

FOREWORD

This wiring diagram manual has been prepared to provide information on the electrical system of the LAND CRUISER Station Wagon.

Applicable models: UZJ 100 Series
 FZJ 100,105 Series
 HDJ 100 Series
 HZJ 105 Series

For information which is not mentioned in this manual, please refer to the following Electrical Wiring Diagram Manuals.

Manual Name	Pub. No.
• LAND CRUISER Chassis and Body Repair Manual Volume 1 Volume 2 • 2UZ-FE Engine Repair Manual • 1FZ-FE Engine Repair Manual Supplement • 1HZ, 1HD-T, 1HD-FTE Engine Repair Manual • LAND CRUISER New Car Features	RM616E1 RM616E2 RM630E RM619E RM617E NCF147E

All information in this manual is based on the latest product information at the time of publication. However, specifications and procedures are subject to change without notice.

TOYOTA MOTOR CORPORATION

NOTICE

When handling supplemental restraint system components (removal, installation or inspection, etc.), always follow the direction given in the repair manuals listed above to prevent accidents and supplemental restraint system malfunction.

English

Français

Español

Deutsch

LHD

RHD

LAND CRUISER Station Wagon ELECTRICAL WIRING DIAGRAM

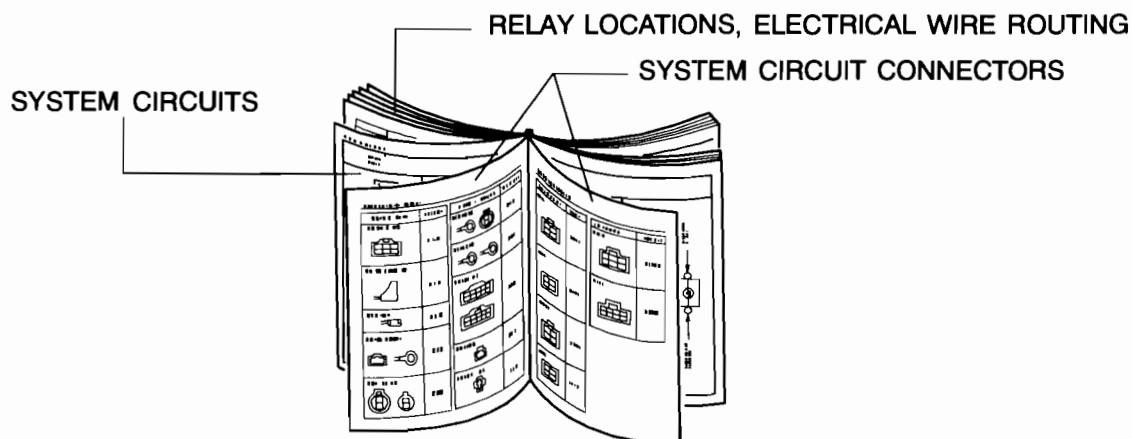
(English)	Section No.	Page
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ELECTRICAL WIRING ROUTING	E ...	48
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PART NUMBER OF CONNECTORS	G	

SCHEMA DE CABLAGE ELECTRIQUE DE LA LAND CRUISER *Commerciale*

(Français)	N° de section	Page
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This manual consists of the following 7 sections:

No.	Section	Description
A	INDEX	Index of the contents of this manual.
	INTRODUCTION	Brief explanation of each section.
B	HOW TO USE THIS MANUAL	Instructions on how to use this manual.
C	ABBREVIATIONS	Defines the abbreviations used in this manual.
D	RELAY LOCATIONS	Shows position of the Electronic Control Unit, Relays, Relay Block, etc. This section is closely related to the system circuit.
E	ELECTRICAL WIRE ROUTING	Describes position of the Parts Connectors, Ground points, etc. This section is closely related to the system circuit.
F	INDEX	Index of the system circuits.
	ELECTRICAL WIRING DIAGRAM	<u>SYSTEM CIRCUITS</u> Electrical circuits of each system are shown from the power supply to the ground points, and the connection methods between related system are shown. <u>SYSTEM CIRCUIT CONNECTORS</u> All connector shapes, terminals and colors included in the wiring diagrams are shown here, grouped according to the respective wiring diagrams. (See the illustration below.)
G	PART NUMBER OF CONNECTORS	Indicates the part number of the connectors used in this manual.

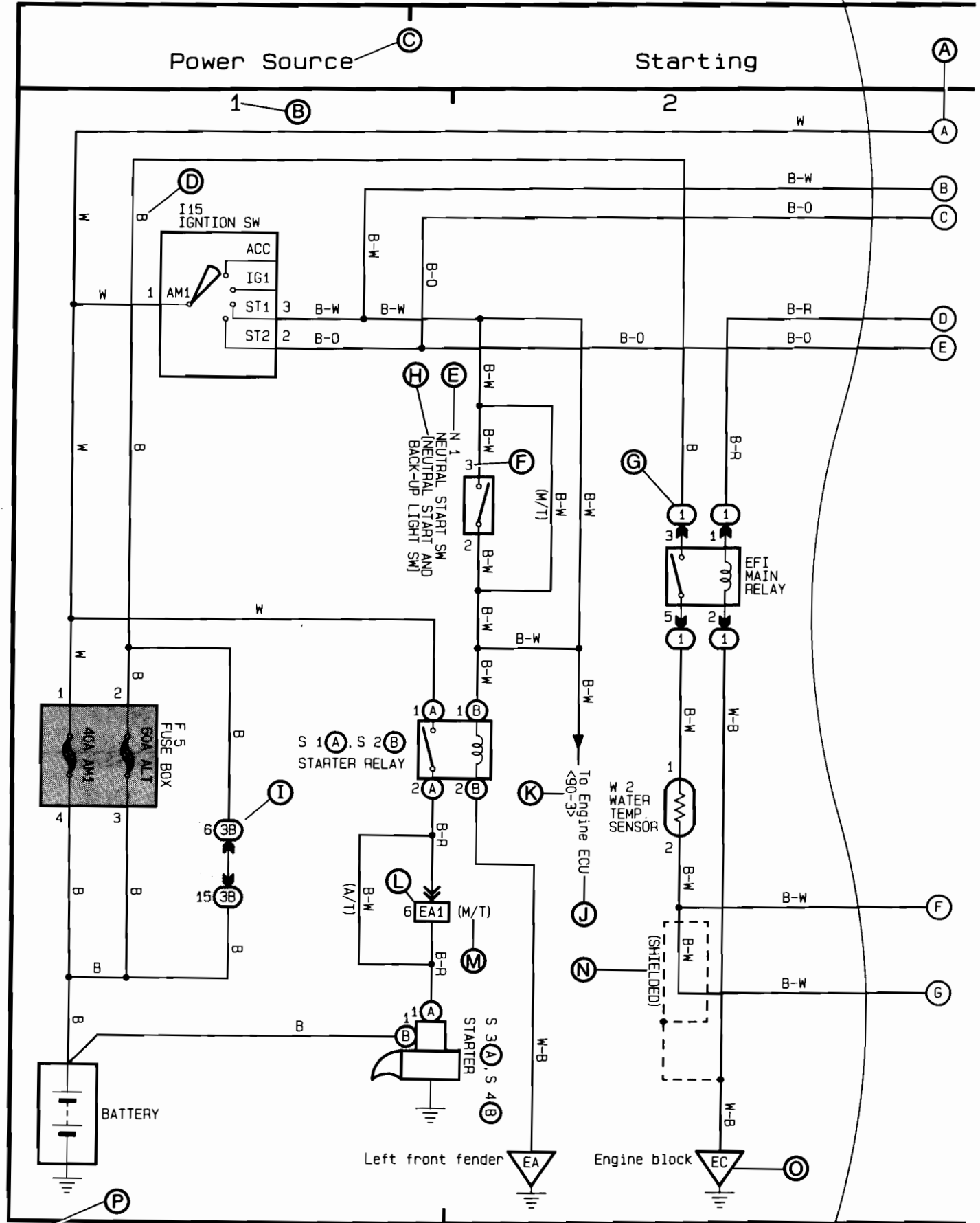


Information on connectors in the SYSTEM CIRCUITS may be looked up in the SYSTEM CIRCUITS CONNECTORS.

B HOW TO USE THIS MANUAL

F ELECTRICAL WIRING DIAGRAM (SYSTEM CIRCUITS)

English



(A): The same code occurring on the next page indicates that the wire harness is continuous.

(B): Number of the section of the system circuit

(C): System Title

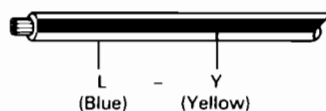
(D): Indicates the wiring color.

Wire colors are indicated by an alphabetical code.

B = Black	L = Blue	R = Red
BR = Brown	LG = Light Green	V = Violet
G = Green	O = Orange	W = White
GR = Gray	P = Pink	Y = Yellow
SB = Sky Blue		

The first letter indicates the basic wire color and the second letter indicates the color of the stripe.

Example: L - Y

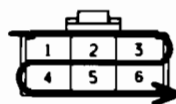


(E): Represents a part.

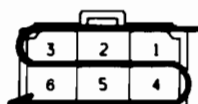
The position of the parts is the same as shown in the system circuits and wiring routing.

(F): Indicates the pin number of the connector. The numbering system is different for female and male connectors.

Example: Numbered in order from upper left to lower right Numbered in order from upper right to lower left



Female



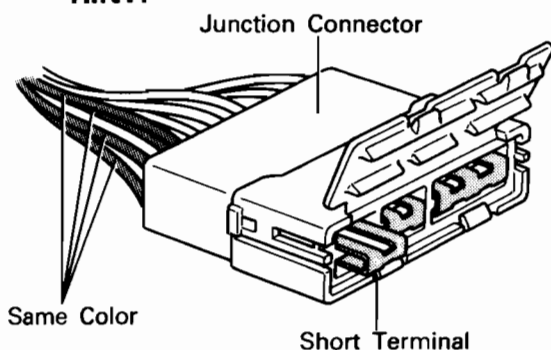
Male

(G): Indicates a Relay Block. No shading is used and only the Relay Block No. is shown to distinguish it from the J/B.

Example: ① Indicates Relay Block No. 1.

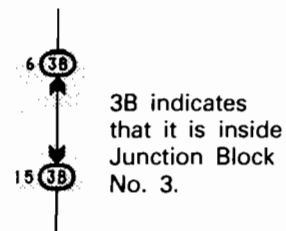
(H): When 2 parts both use one connector in common, the parts connector name used in the wire routing section is shown in square brackets [].

HINT:



(I): Junction Block (The number in the circle is the J/B No. and the connector code is shown beside it). Junction Blocks are shaded to clearly separate them from other parts (different junction blocks are shaded differently for further clarification).

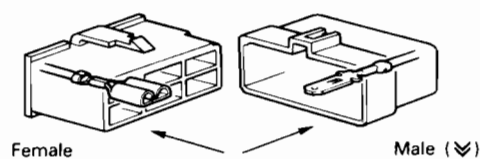
Example:



(J): Indicates related system.

(K): The left number is the number of the page and the right number is the number of the section on the system circuit.

(L): Indicates the wiring harness and wiring harness connector. The wiring harness with male terminal is shown with arrows (↗). Outside numerals are pin numbers.



(M): () is used to indicate different wiring and connector, etc. when the vehicle model, engine type, or specification is different.

(N): Indicates a shielded cable.



(O): Indicates a ground point.

(P): Page No.

Junction connector (code: J 1 to J53) in this manual include a short terminal which is connected to a number of wire harnesses. Always perform inspection with the short terminal installed. (When installing the wire harnesses, the harnesses can be connected to any position within the short terminal grouping. Accordingly, in other vehicles, the same position in the short terminal may be connected to a wire harness from a different part.)

Wire harness sharing the same short terminal grouping have the same color.

B HOW TO USE THIS MANUAL

Shown on this page are the connectors (wire harness side) for parts shown in the system circuits. An explanation is given for each item on the page.

- Part code No. and Part name

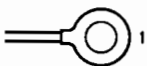
The part code No. and part name are given as in the system circuit, arranged in alphabetical order.

The position of the parts is the same as shown in the system circuits and wiring routing.

- The location indicated is the location of the applicable part within the system circuit.

(The left number is the number of the page and the right number is the number of the section on the system circuit.)

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
	IGNITION SW			Ⓐ STARTER RELAY	
I15	BLACK 	84-1	S 1		84-1
	NEUTRAL START SW (NEUTRAL START AND BACK-UP LIGHT)			Ⓑ STARTER RELAY	
N 1	BLACK 	84-1	S 2		84-1
	O/D SOLENOID			WATER TEMP. SENSOR	
O 1		84-4	W 2		84-2
	STARTER				
S 3		84-1			

- Indicates the pin number of the connector.

- These indicate that the part has more than one connector.

- Connector color
(connectors with the color not indicated are milky white in color.)

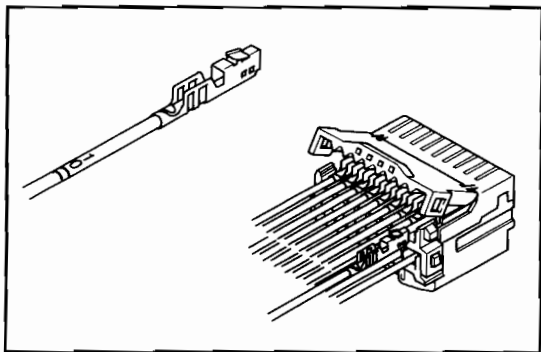
ABBREVIATIONS

The following abbreviations are used in this manual.

ABS	= Anti-Lock Brake System
A/C	= Air Conditioner
AHC	= Active Height Control
A/T	= Automatic Transmission
CD	= Compact Disc
COMB.	= Combination
DIFF.	= Differential
DLC3	= Data Link Connector 3
ECT	= Electronically Controlled Transmission
ECU	= Electronic Control Unit
EDU	= Electronic Driving Unit
EFI	= Electronic Fuel Injection
EGR	= Exhaust Gas Recirculation
EVAP	= Evaporative Emission
G.C.C.	= Gulf Cooperation Council
HID	= High Intensity Discharge
IC	= Integrated Circuit
ISC	= Idle Speed Control
J/B	= Junction Block
LH	= Left-Hand
LHD	= Left-Hand Drive
M/T	= Manual Transmission
O/D	= Overdrive
RH	= Right-Hand
RHD	= Right-Hand Drive
SRS	= Supplemental Restraint System
SW	= Switch
TEMP.	= Temperature
VRV	= Vacuum Regulating Valve
VSV	= Vacuum Switching Valve
w/	= With
w/o	= Without

* The titles given inside the components are the names of the terminals (terminal codes) and are not treated as being abbreviations.

HINT



WIRE COLOR AND TERMINAL NUMBER

In some parts of the instrumental panel wiring harness, the same wire color (i.e. SB: Sky Blue) is used for all the wiring to a specific connector.

In order to identify the wiring, the terminal number is printed on the wiring.

Install the wiring to the connector position with the same terminal number.

Some early production vehicles may not have these terminal numbers printed.

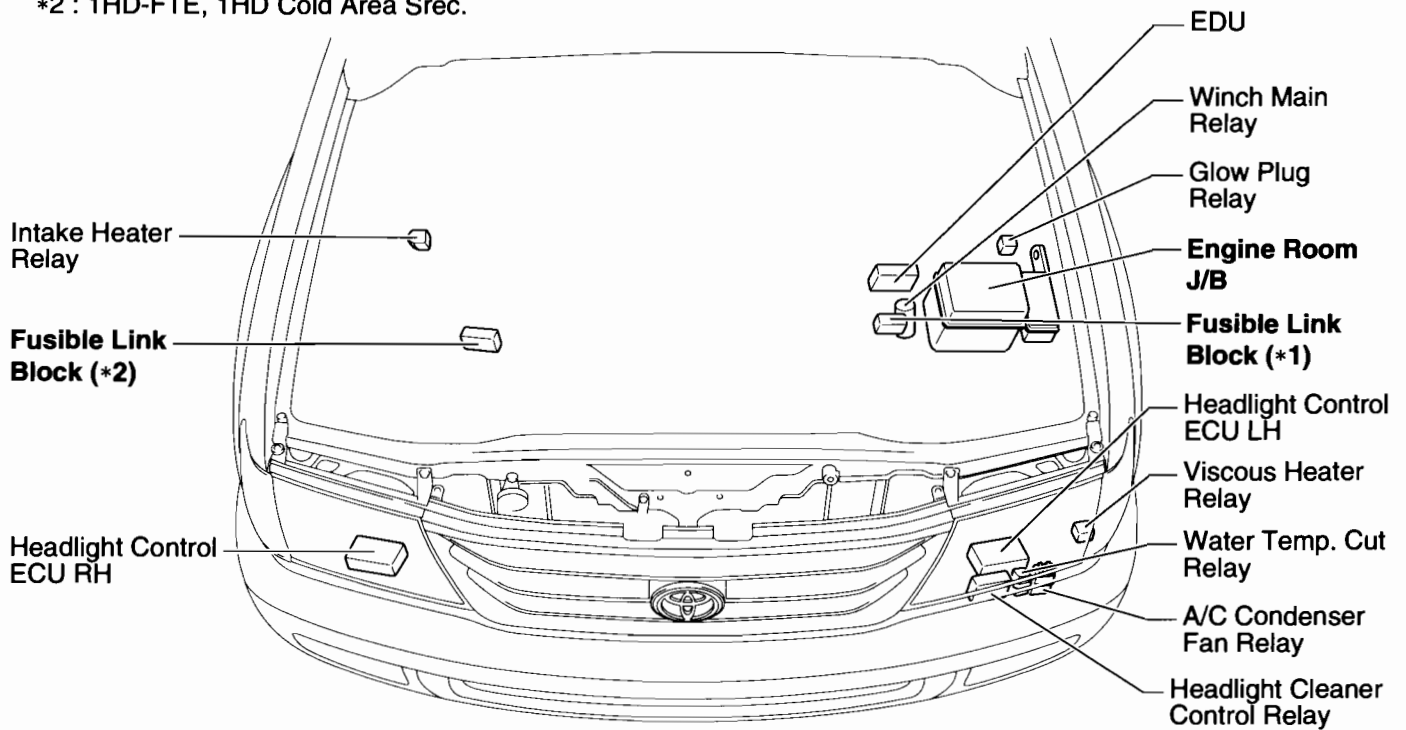
D RELAY LOCATIONS

[Engine Compartment]

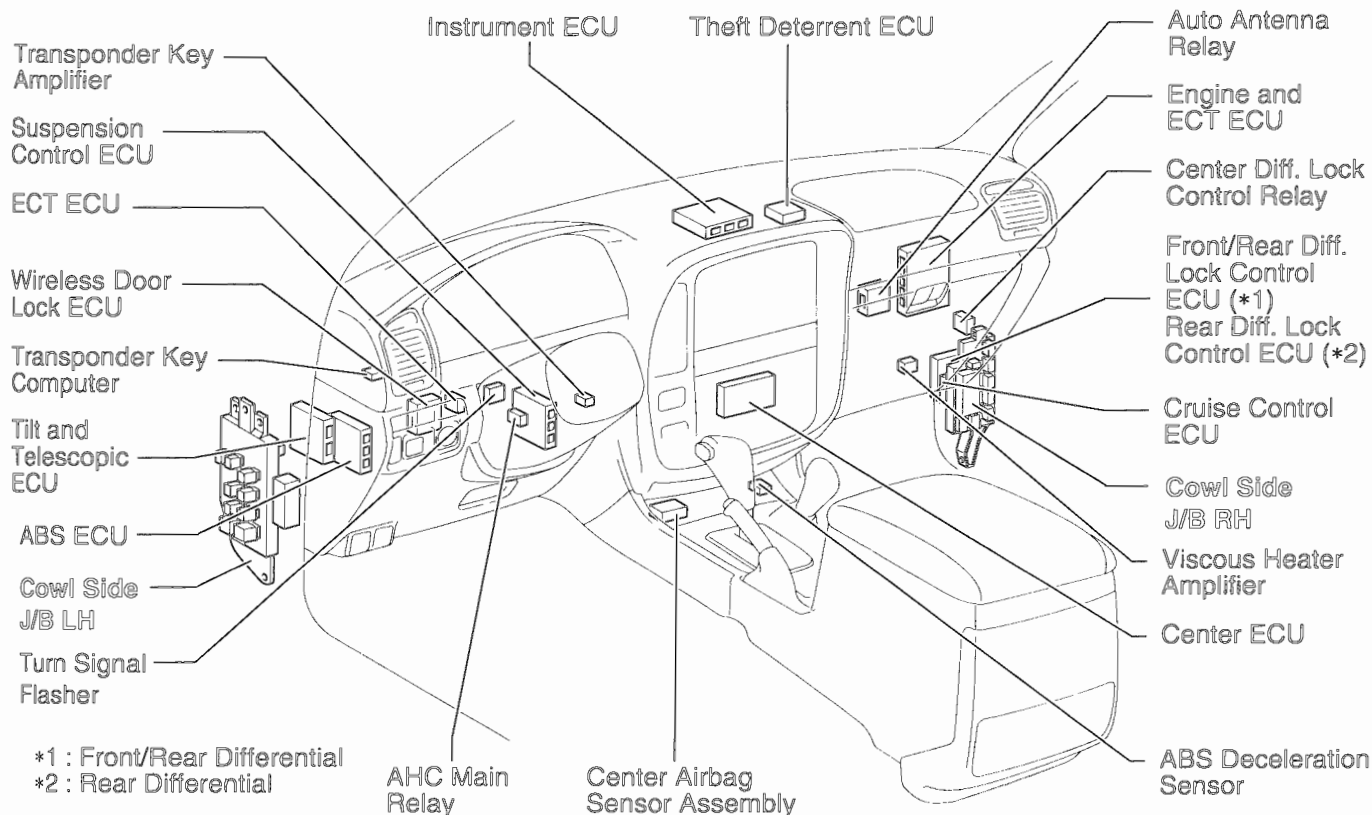
English

*1 : Except 1HD-FTE, 1HZ Cold Area Spec.

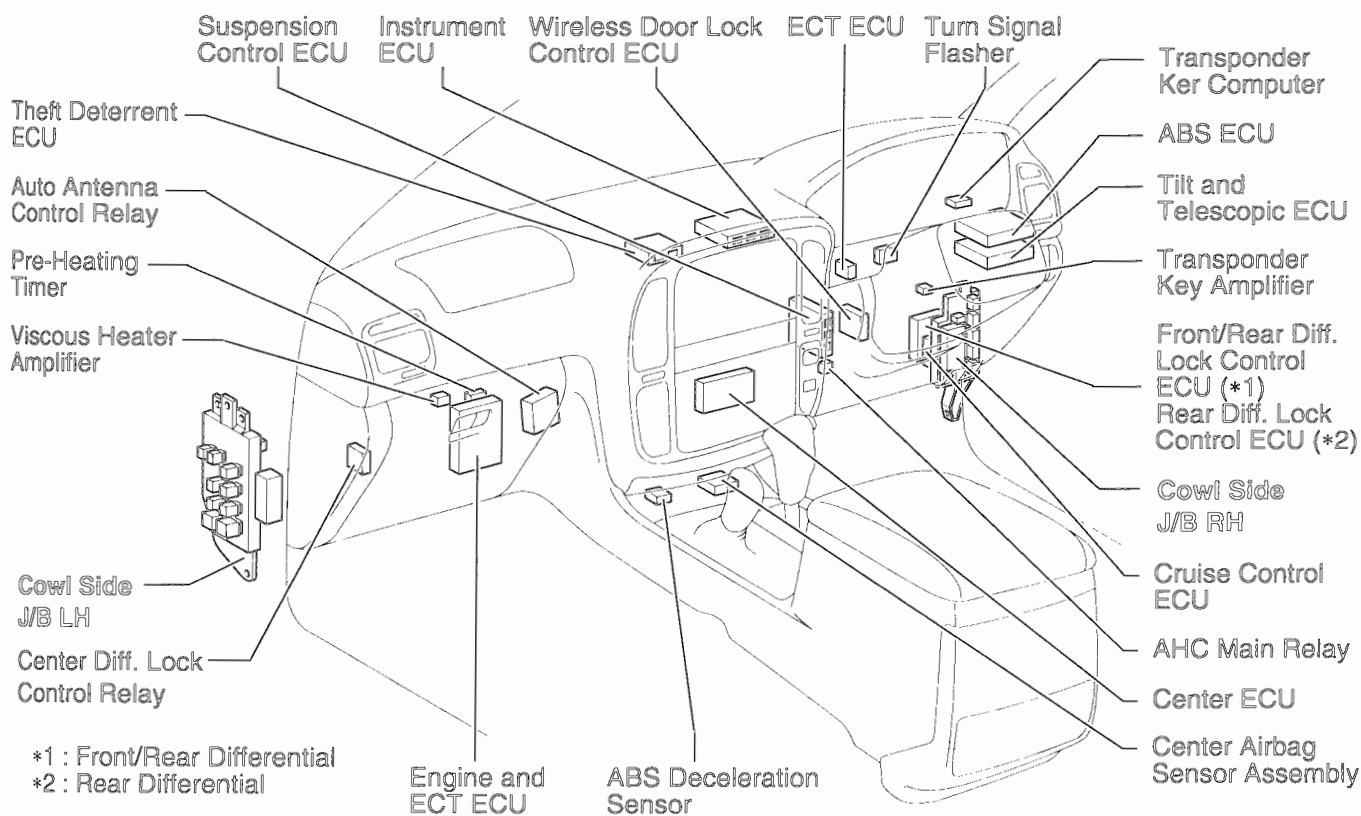
*2 : 1HD-FTE, 1HD Cold Area Spec.



[Instrument Panel] (LHD)



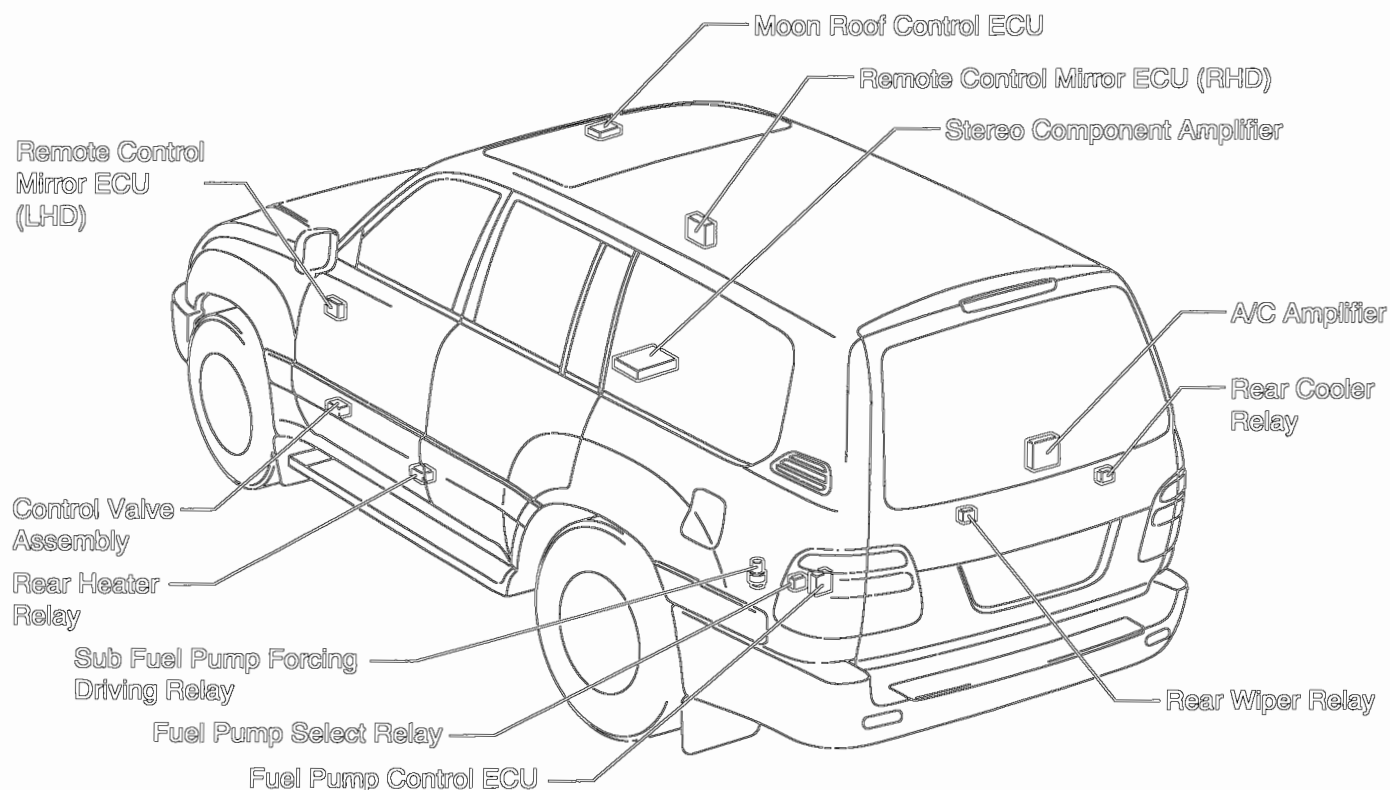
(RHD)



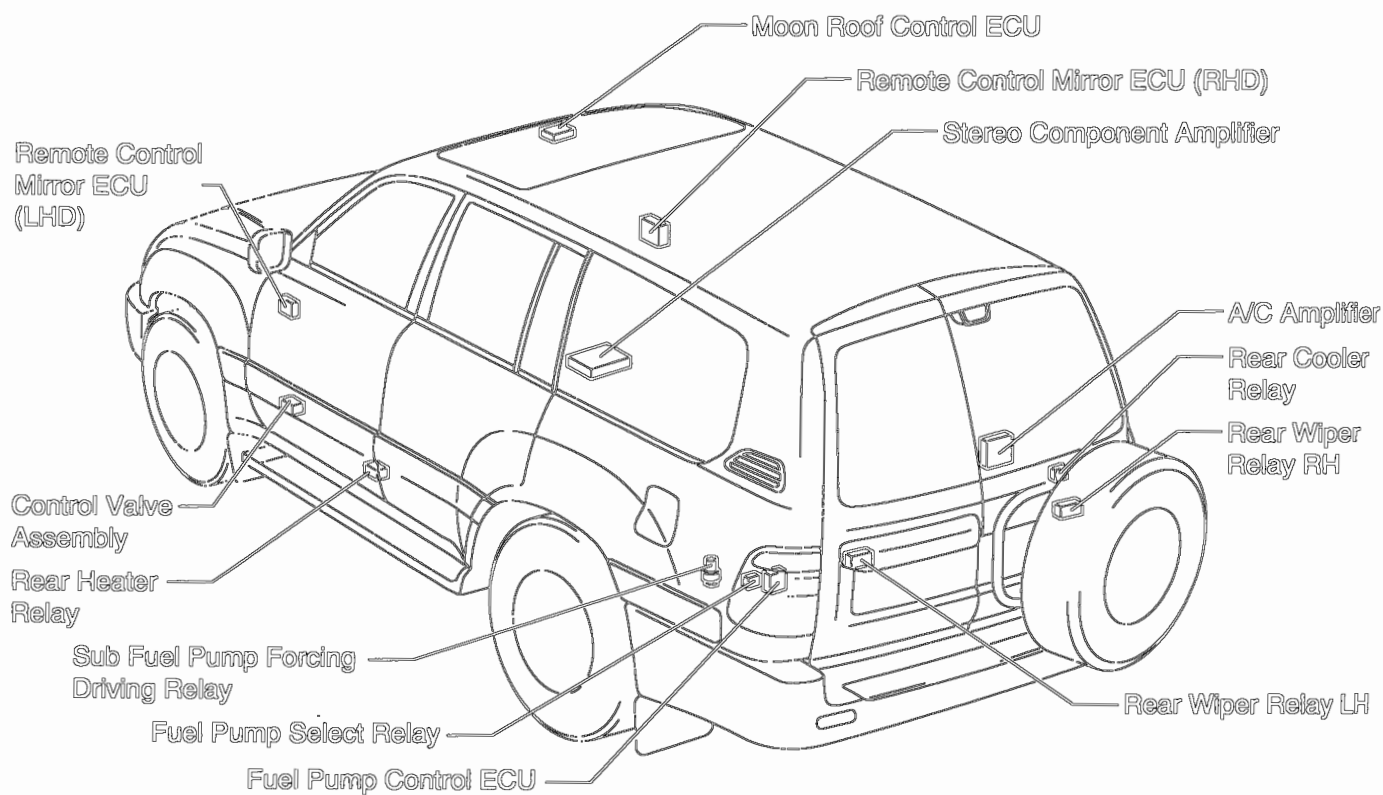
D RELAY LOCATIONS

[Body]
(Liftgate Type)

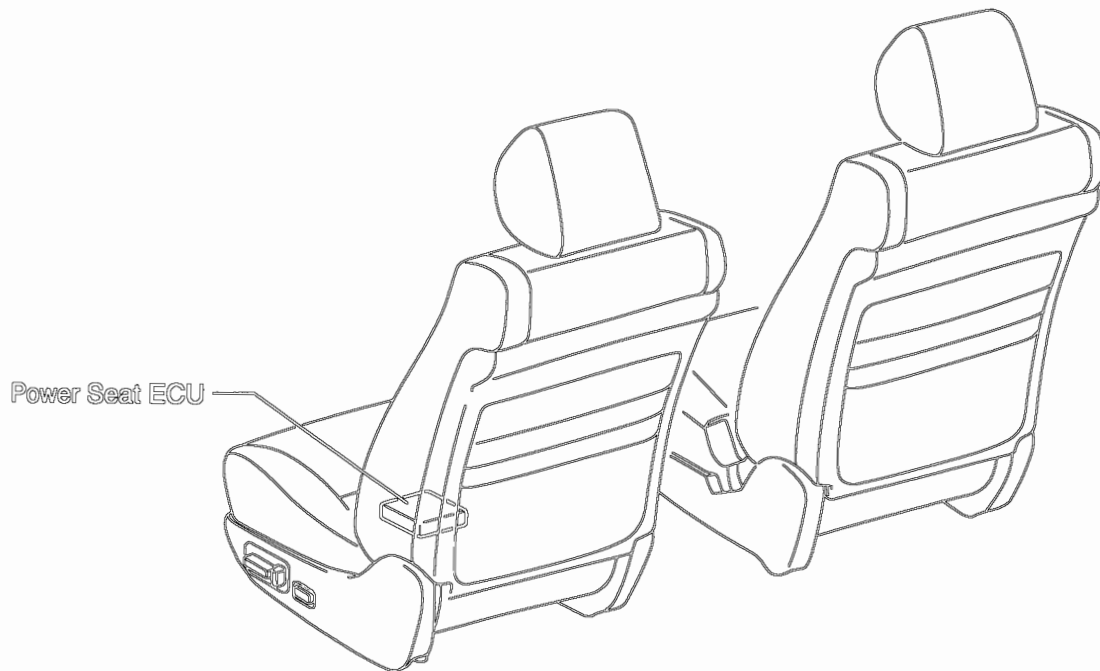
English



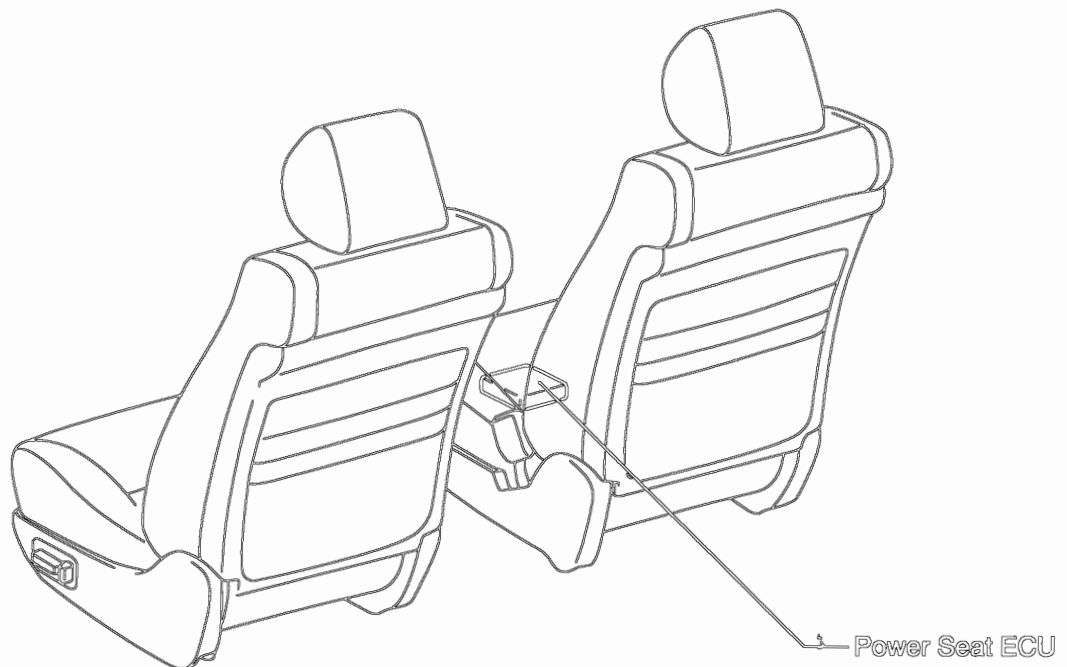
(Swing Type)



[Seat]
(LHD)



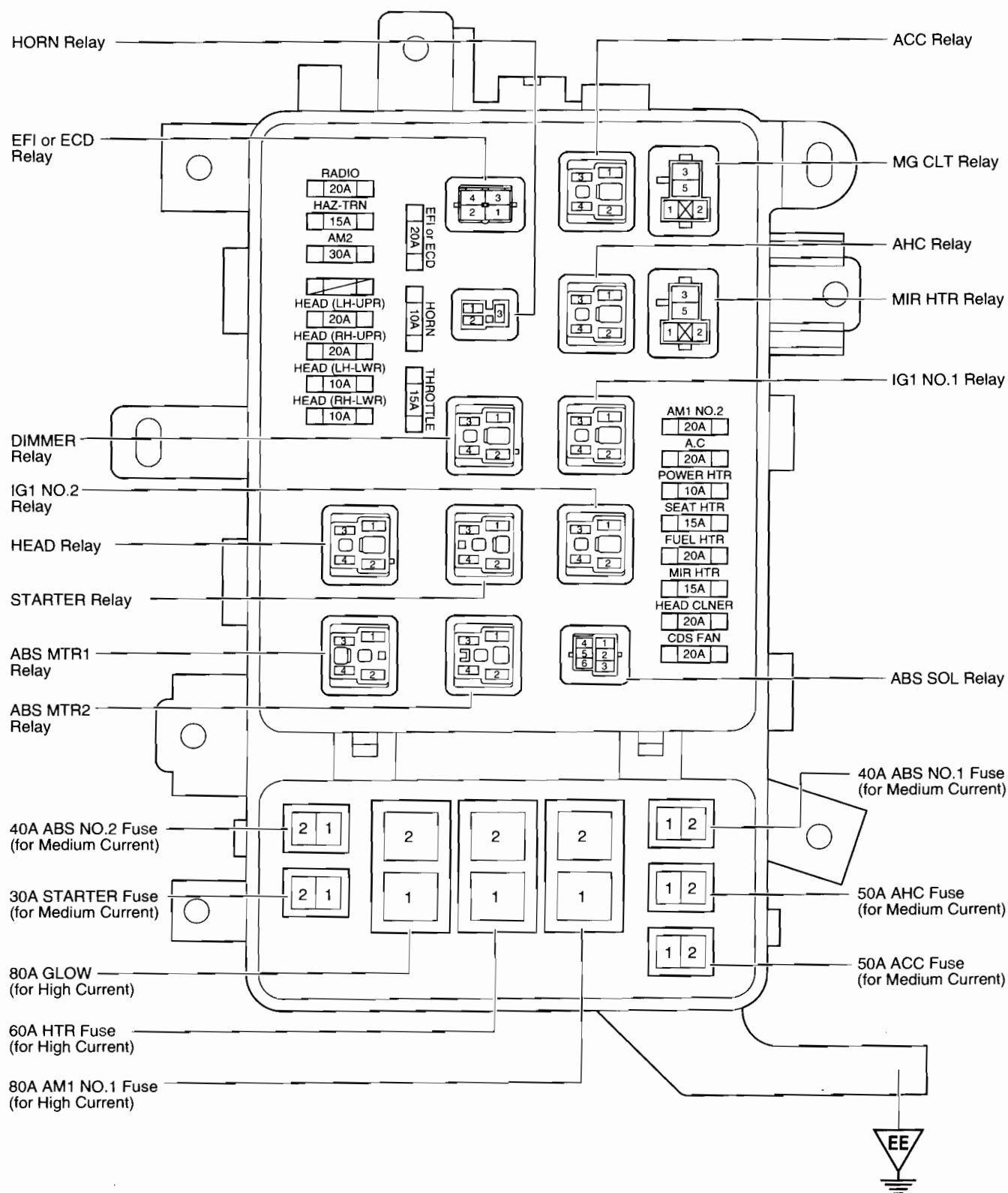
(RHD)

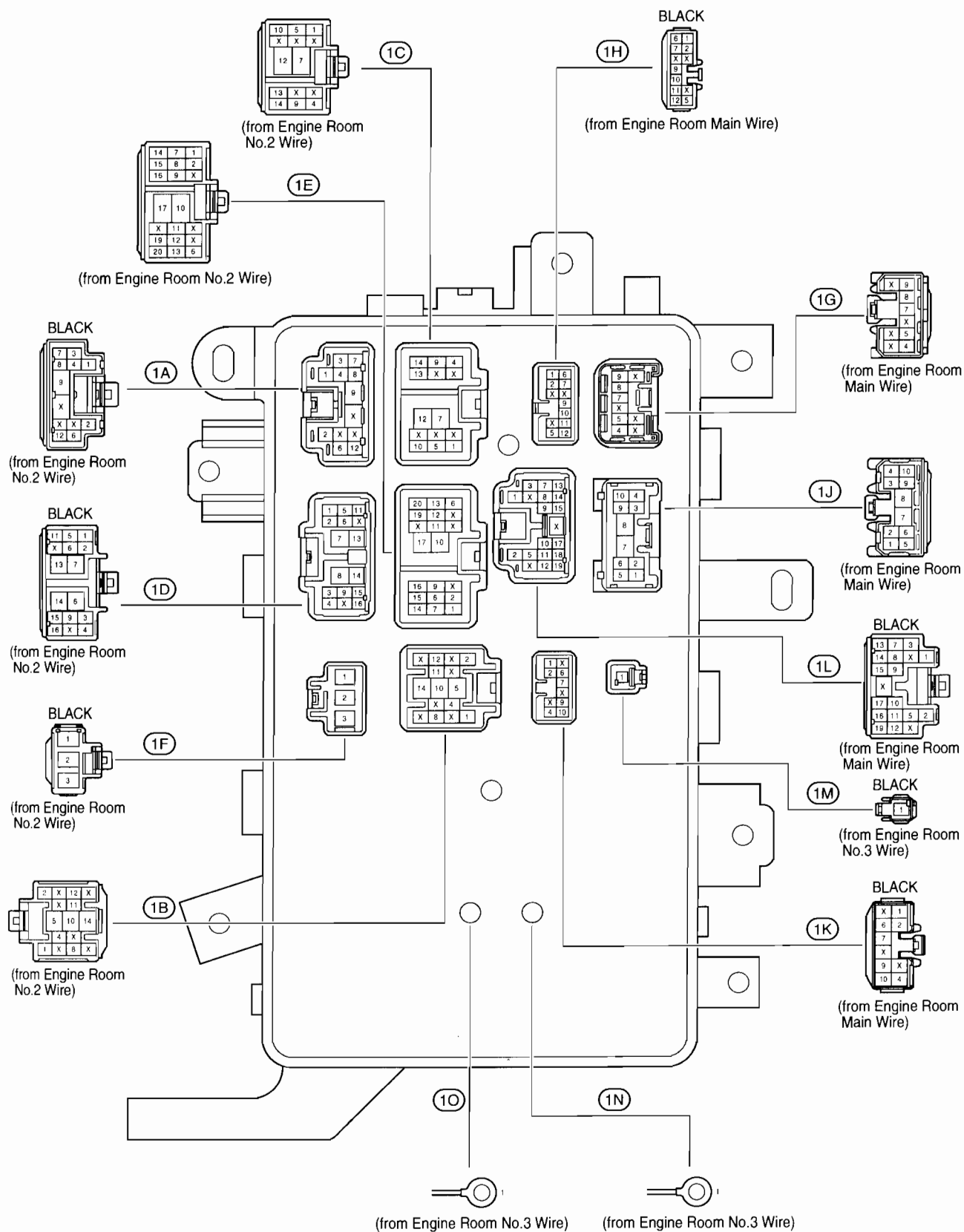


D RELAY LOCATIONS

○ : Engine Room J/B

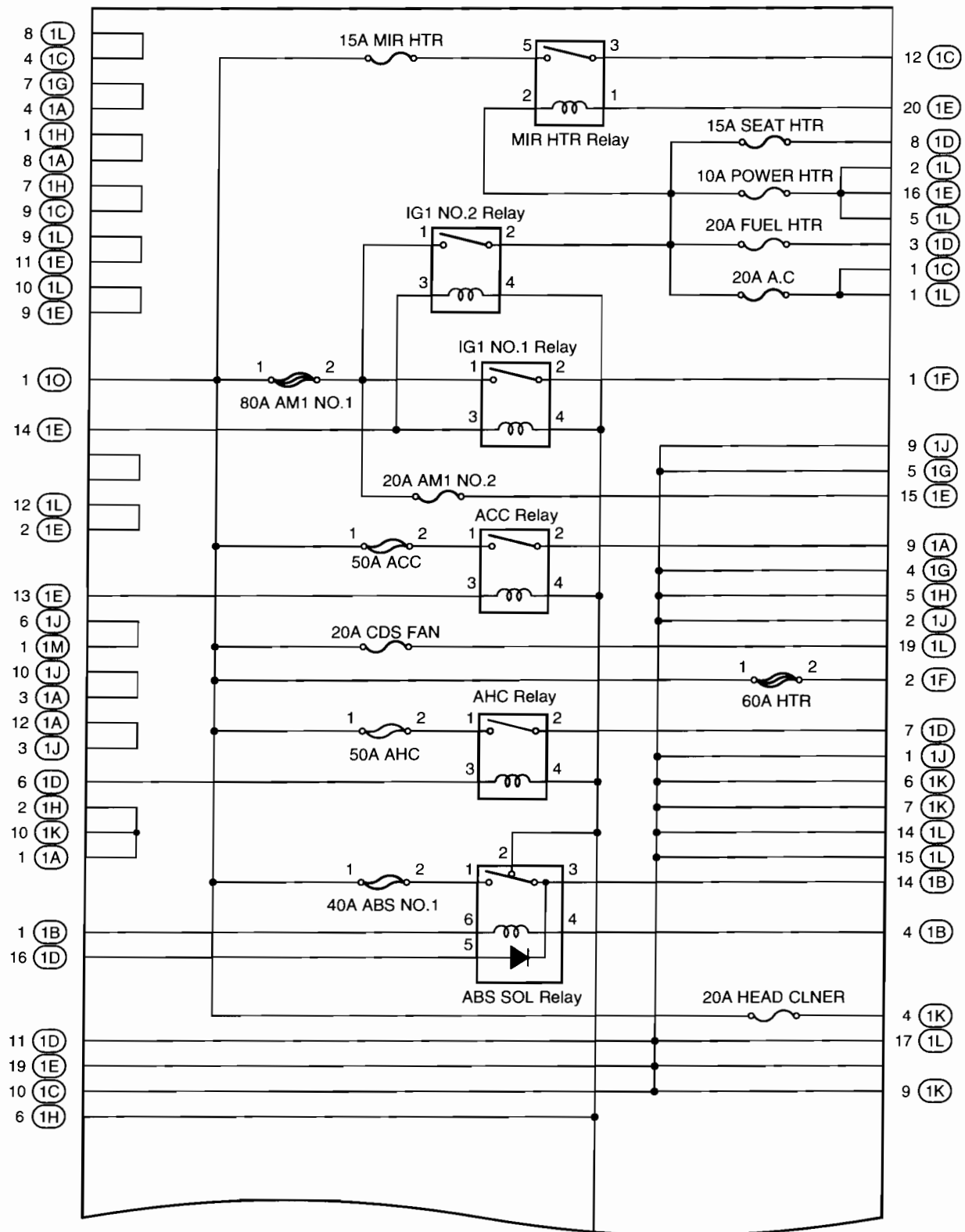
Engine Compartment Left (See Page 28)





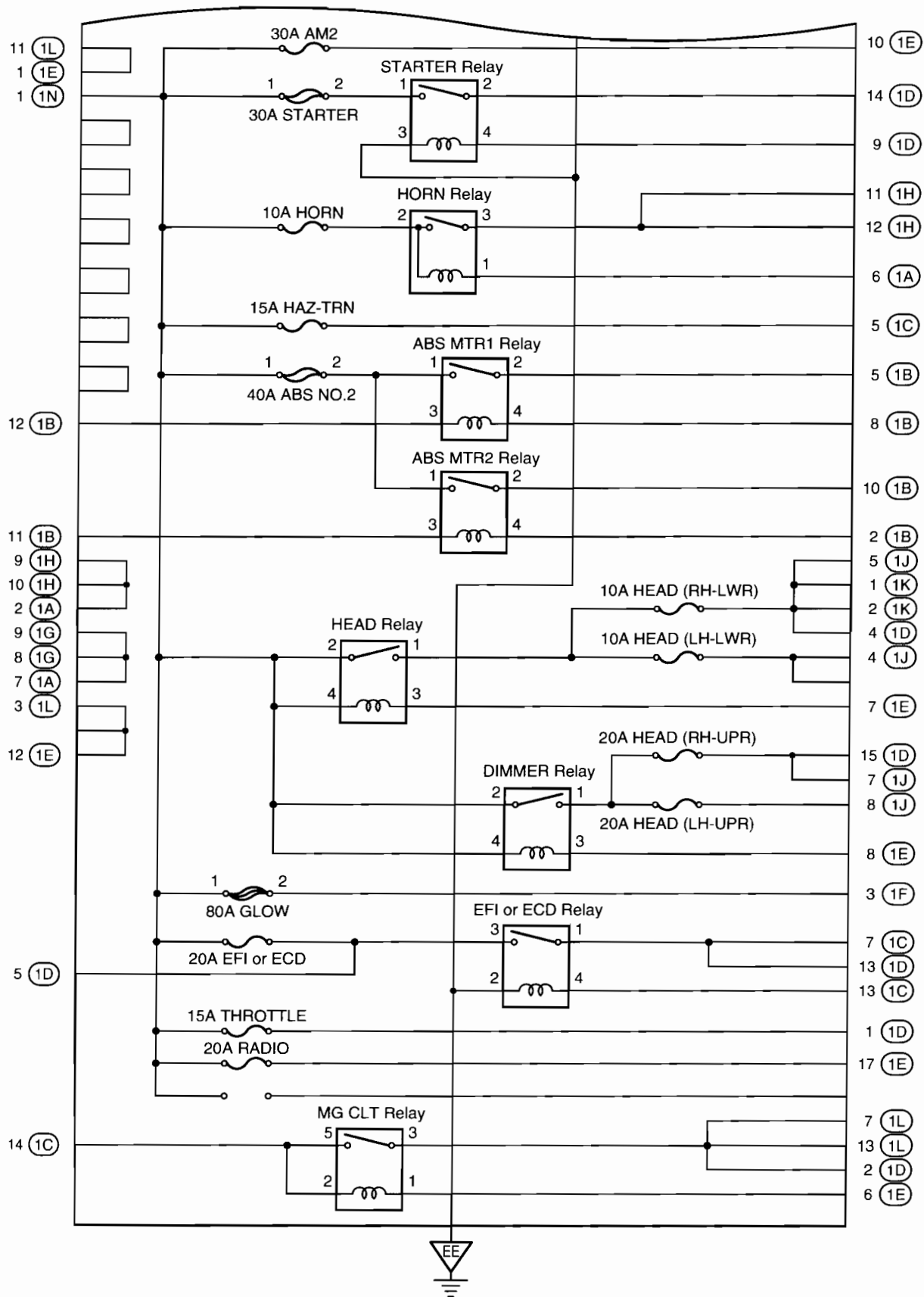
D RELAY LOCATIONS

[Engine Room J/B Inner Circuit]



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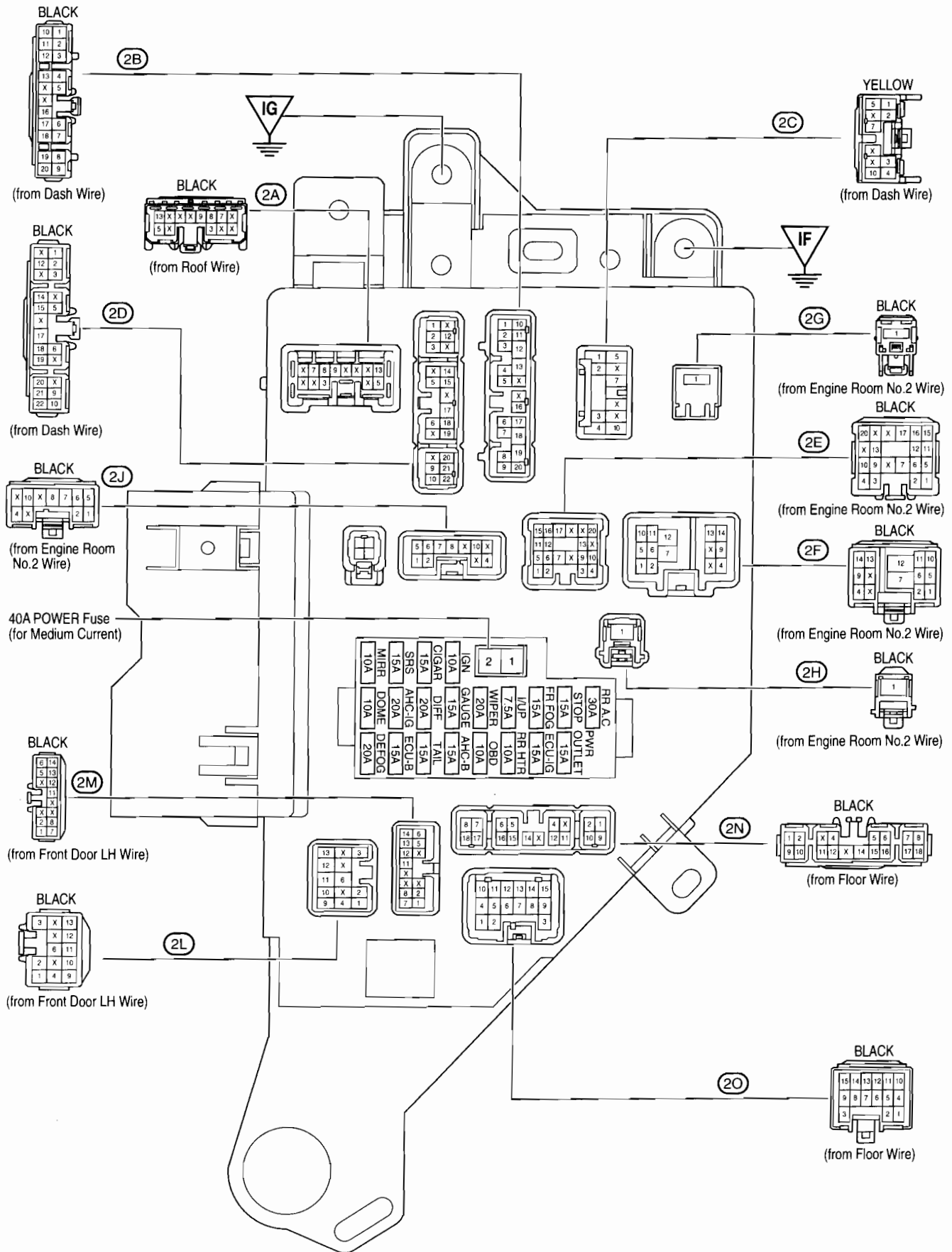


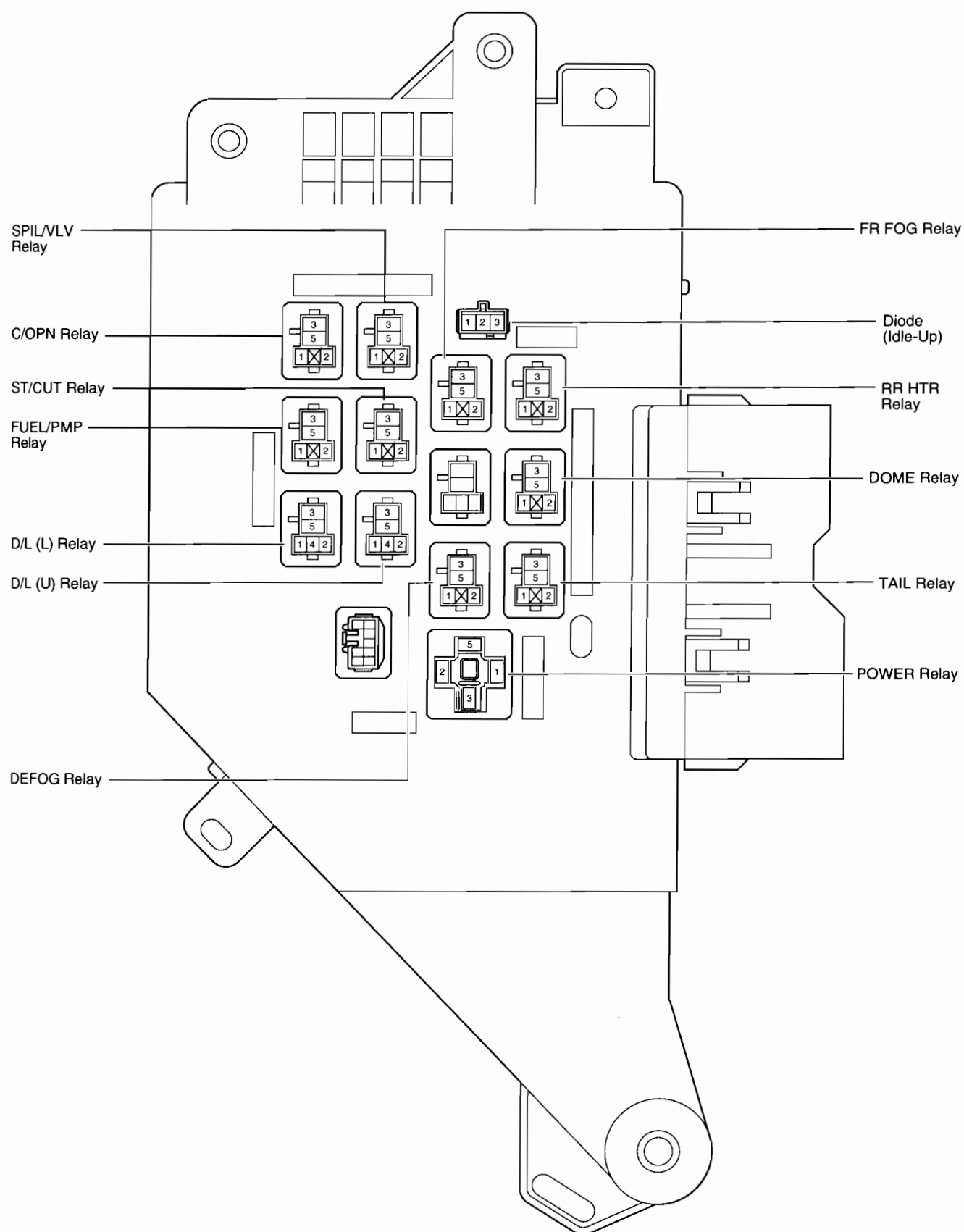
D RELAY LOCATIONS

○ : Cowl Side J/B LH

Left Kick Panel (See Page 29)

English

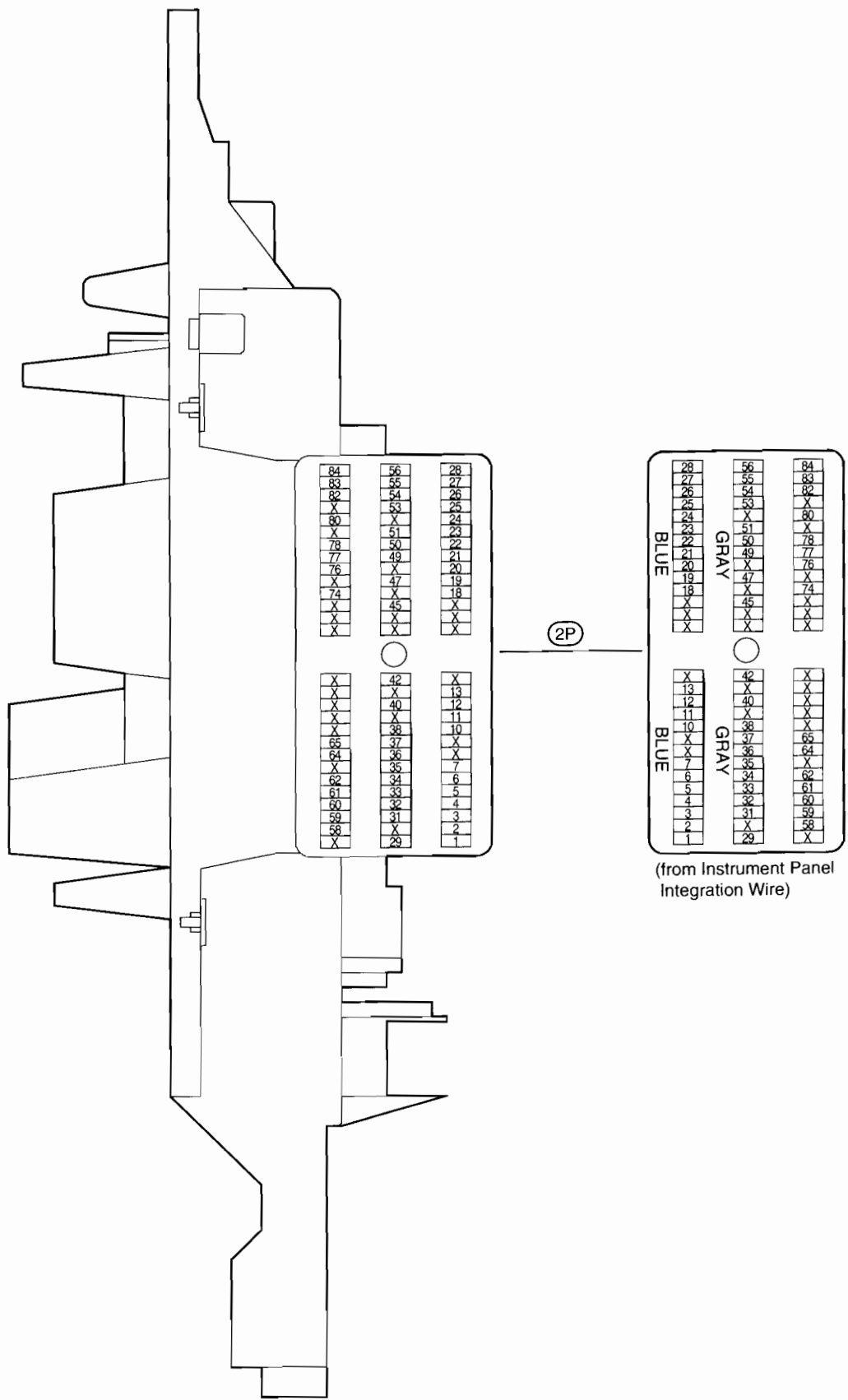




D RELAY LOCATIONS

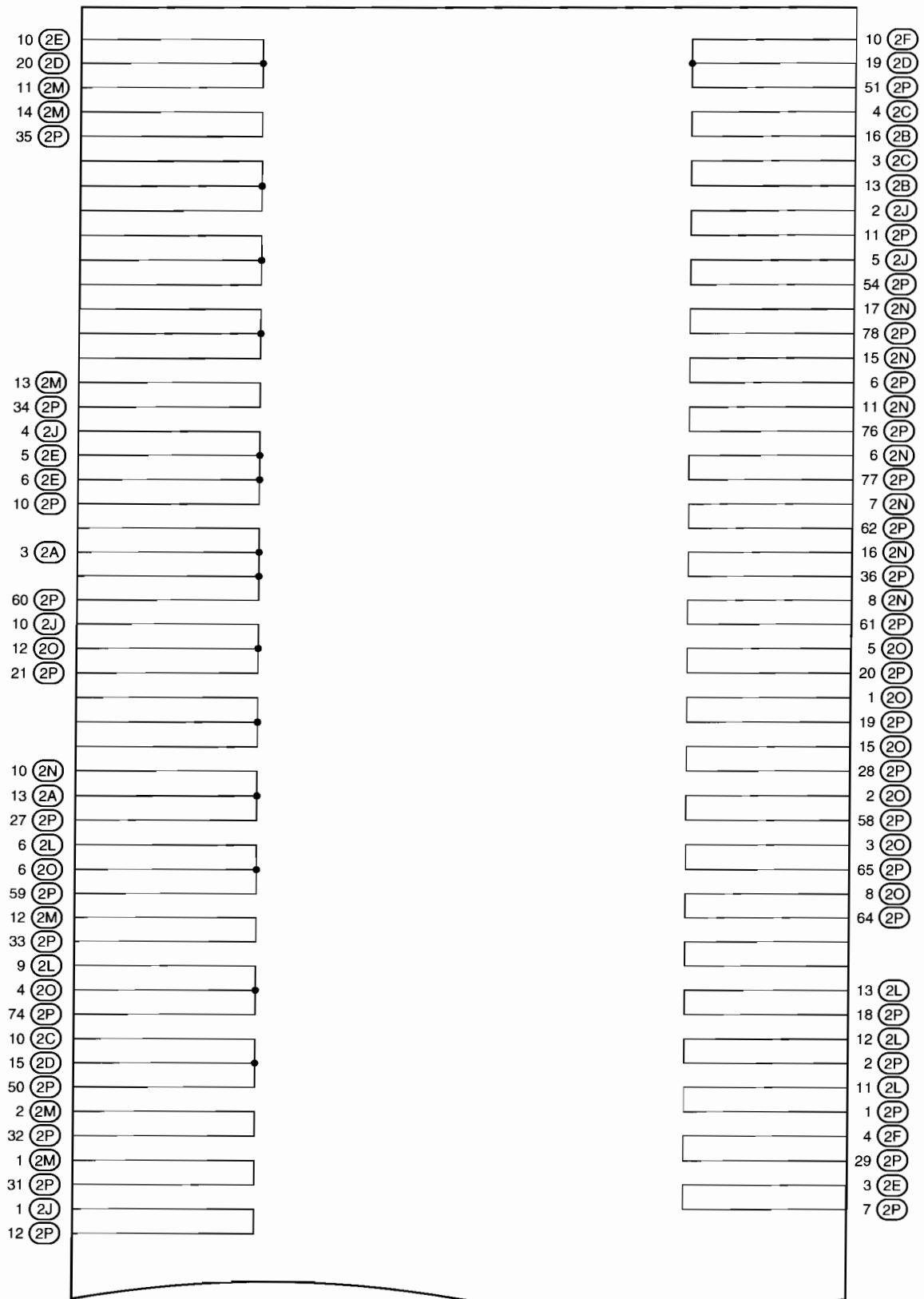
○ : Cowl Side J/B LH

Left Kick Panel (See Page 29)



English

[Cowl Side J/B LH Inner Circuit]

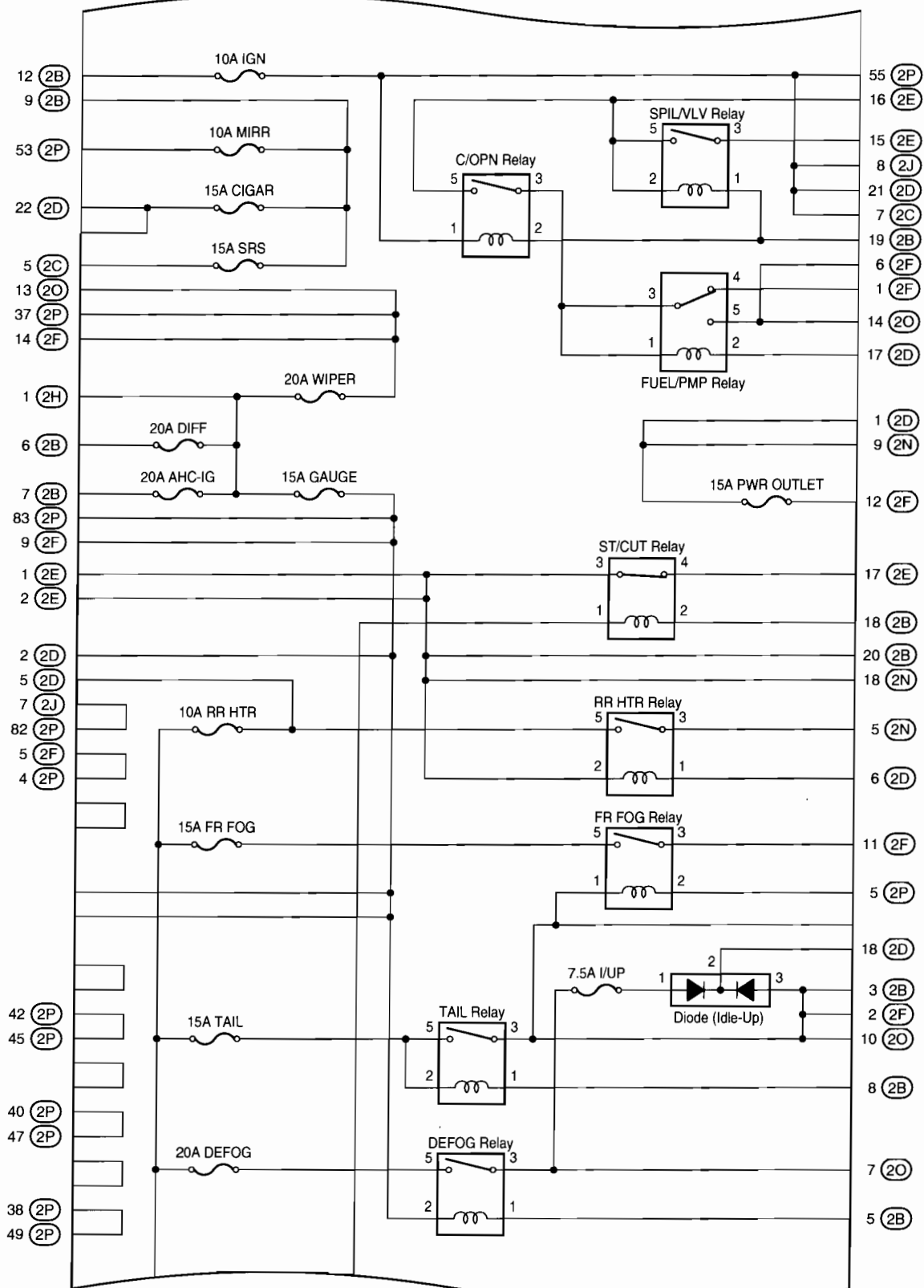


Cont. Next Page

D RELAY LOCATIONS

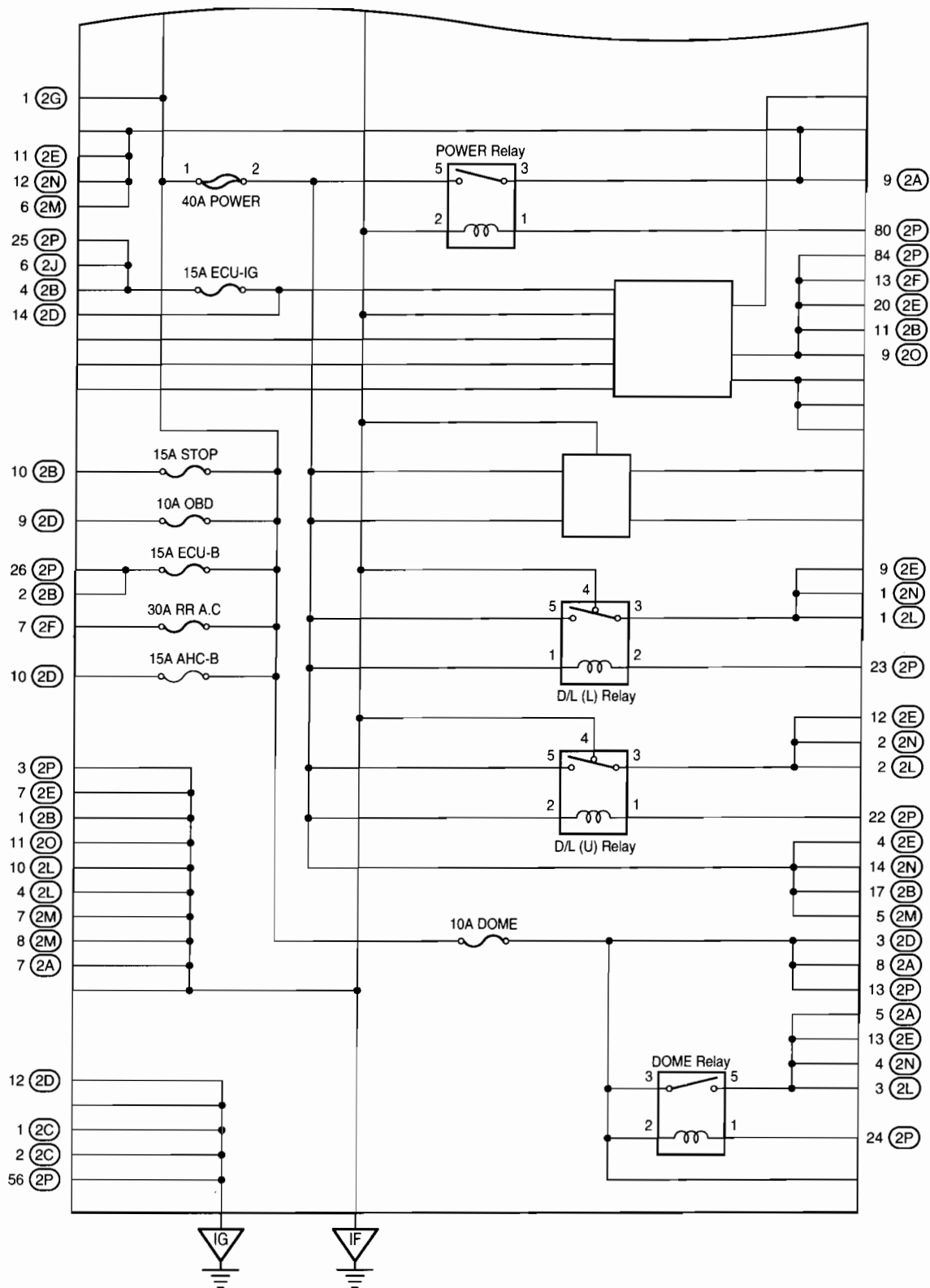
[Cowl Side J/B LH Inner Circuit]

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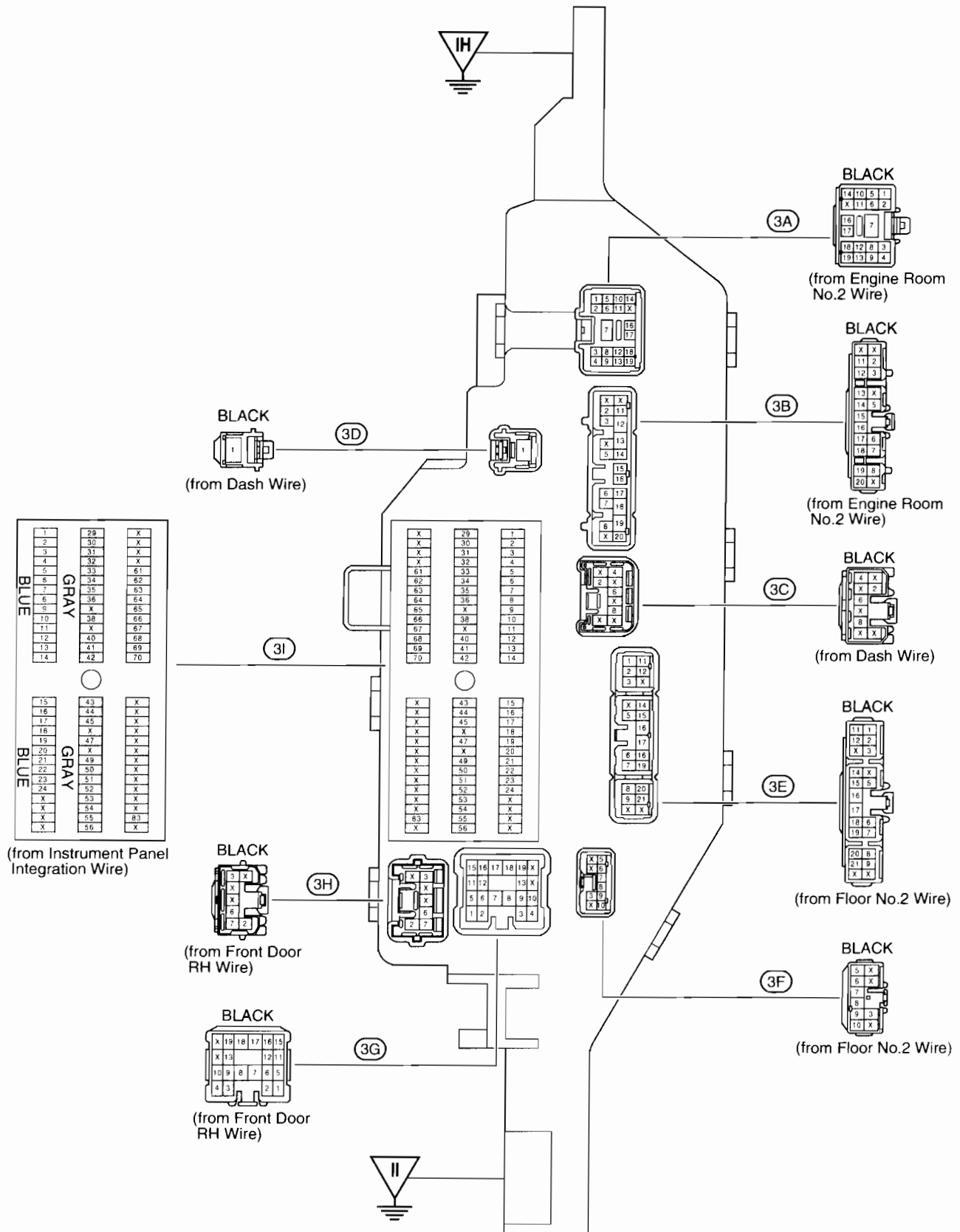


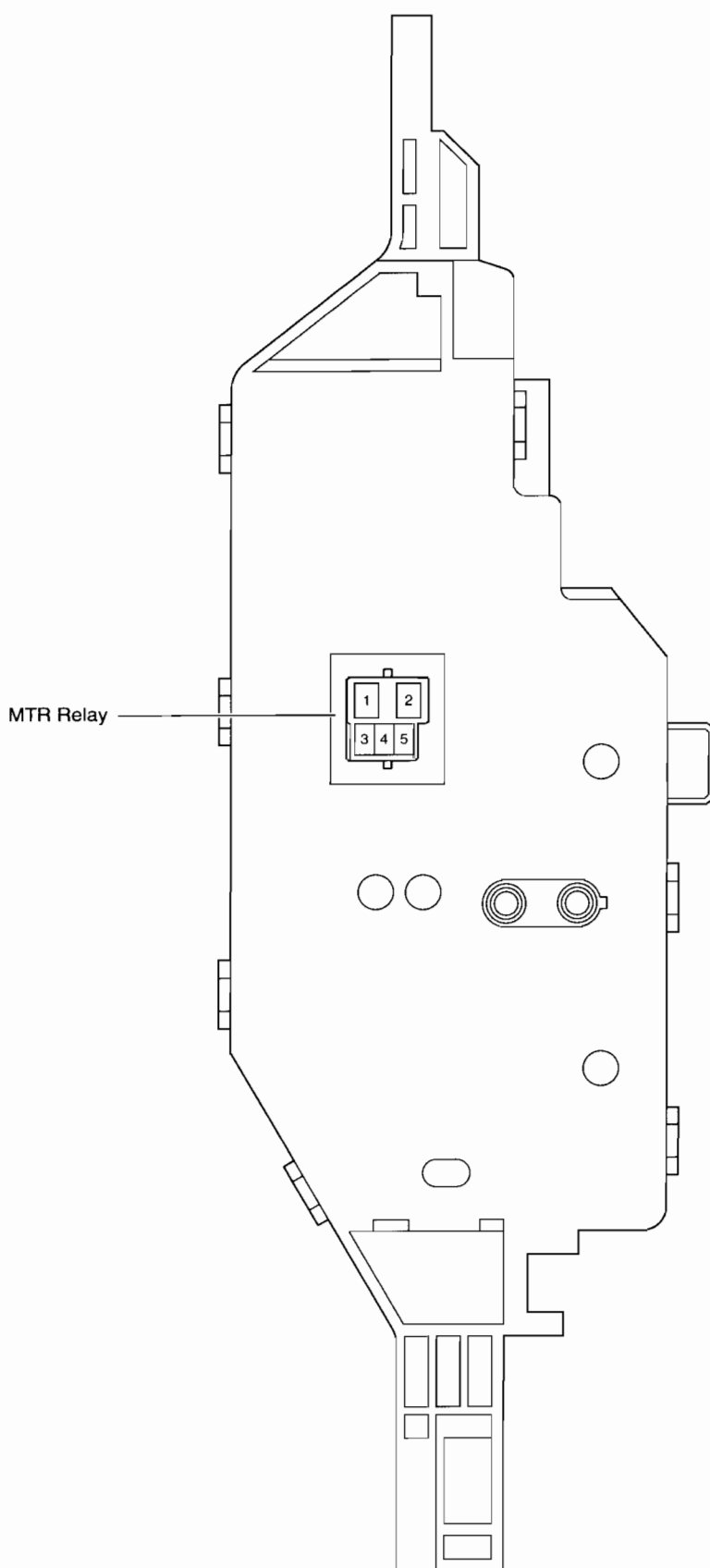
D RELAY LOCATIONS

○ : Cowl Side J/B RH

Right Kick Panel (See Page 29)

English

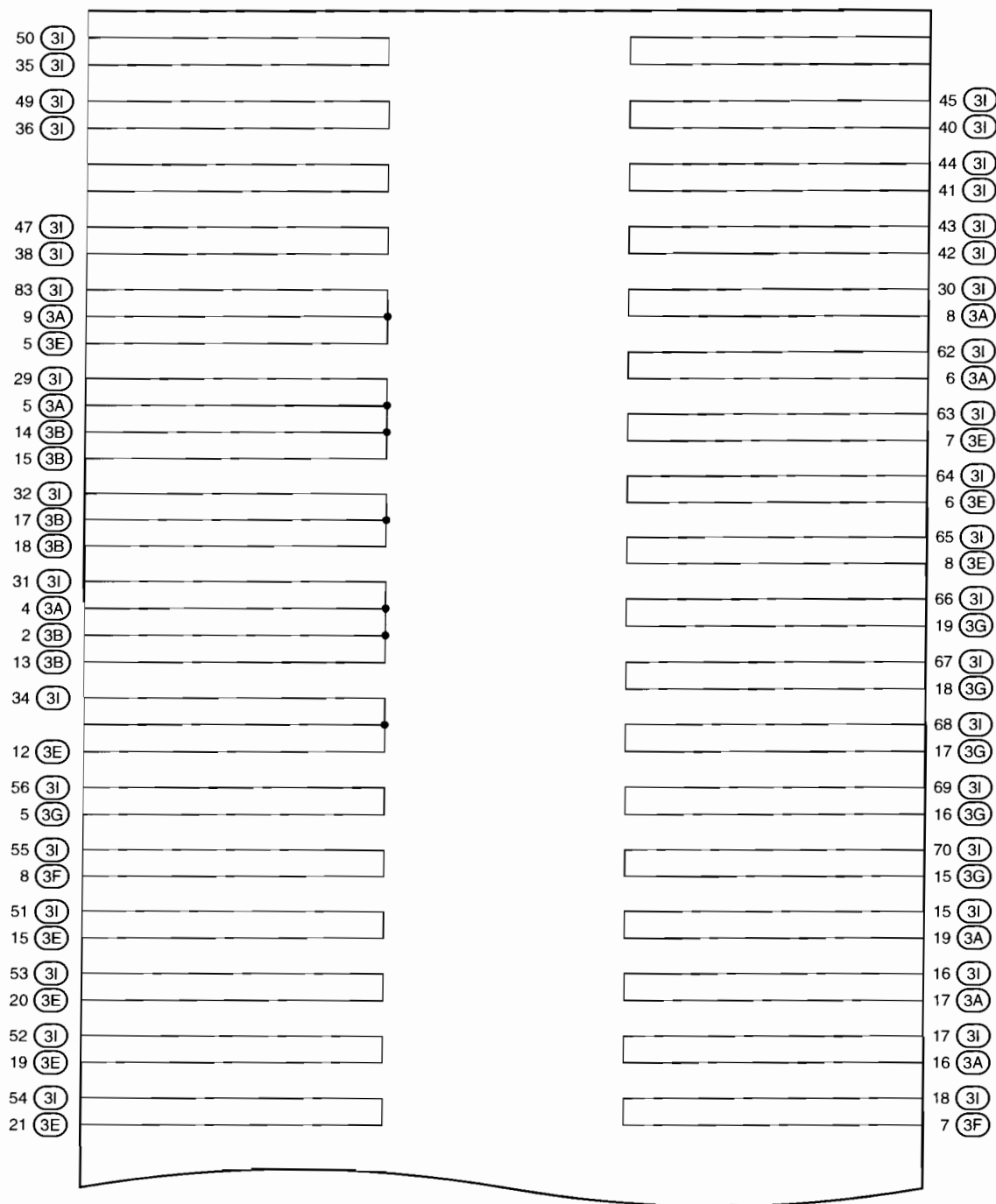




D RELAY LOCATIONS

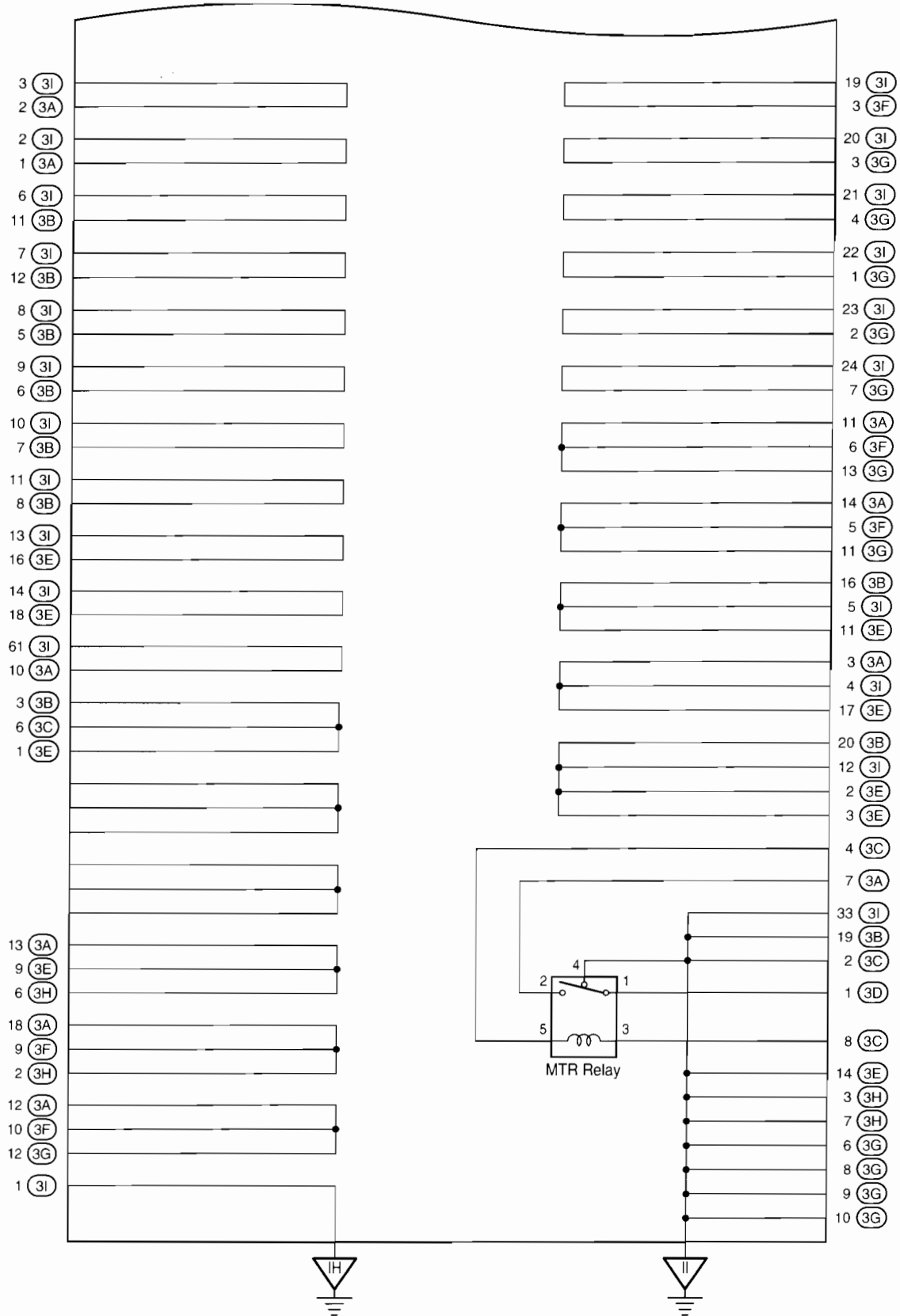
[Cowl Side J/B RH Inner Circuit]

English



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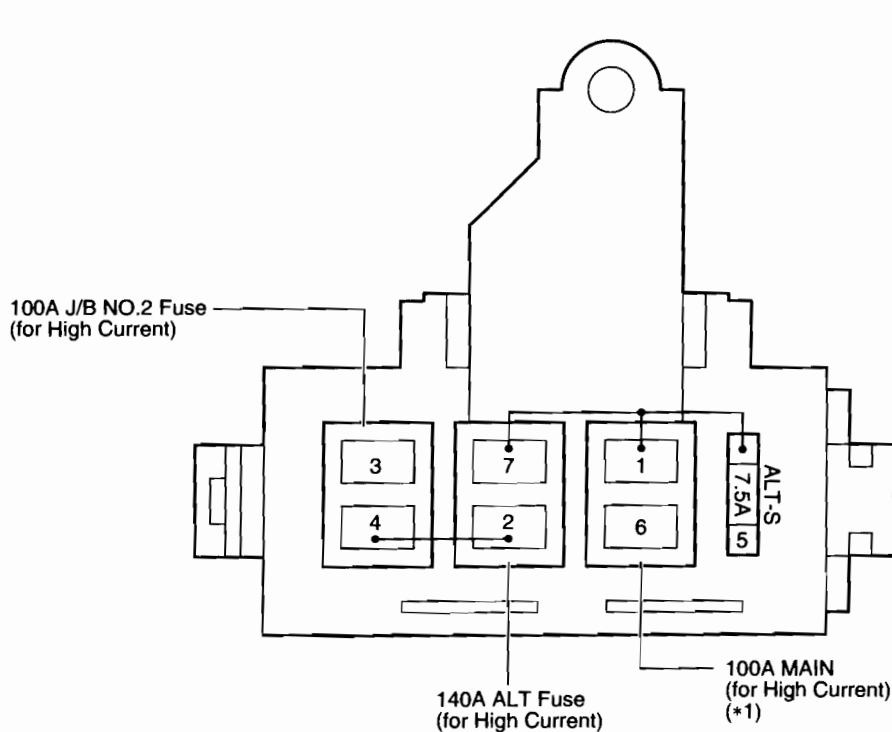


D RELAY LOCATIONS

Fusible Link Block

Near the Battery (See Page 28)

English



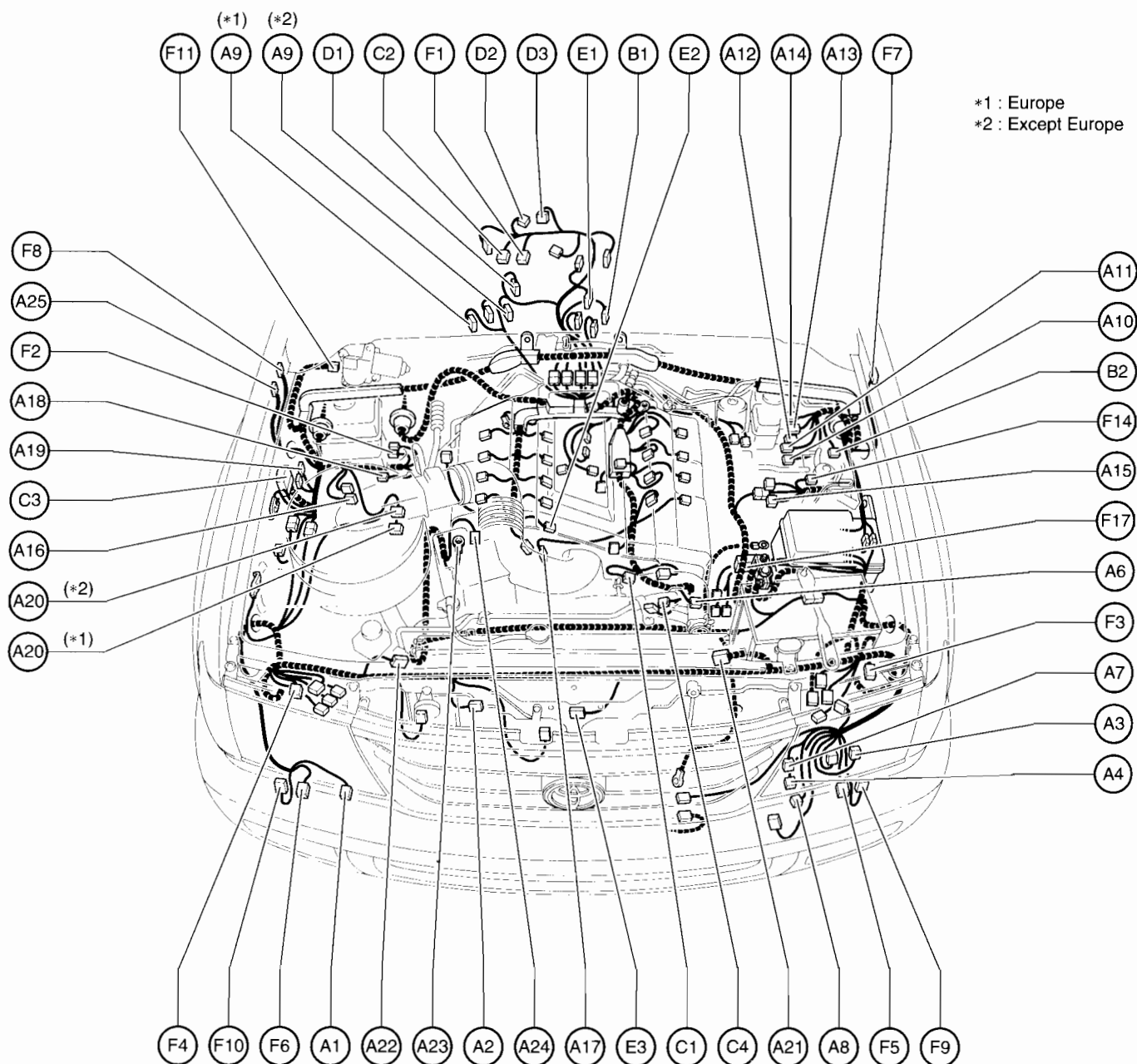
*1 : 1HD-FTE,
1HZ Cold Area Spec.

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 2UZ-FE 1]

English



Position of Parts in Engine Compartment

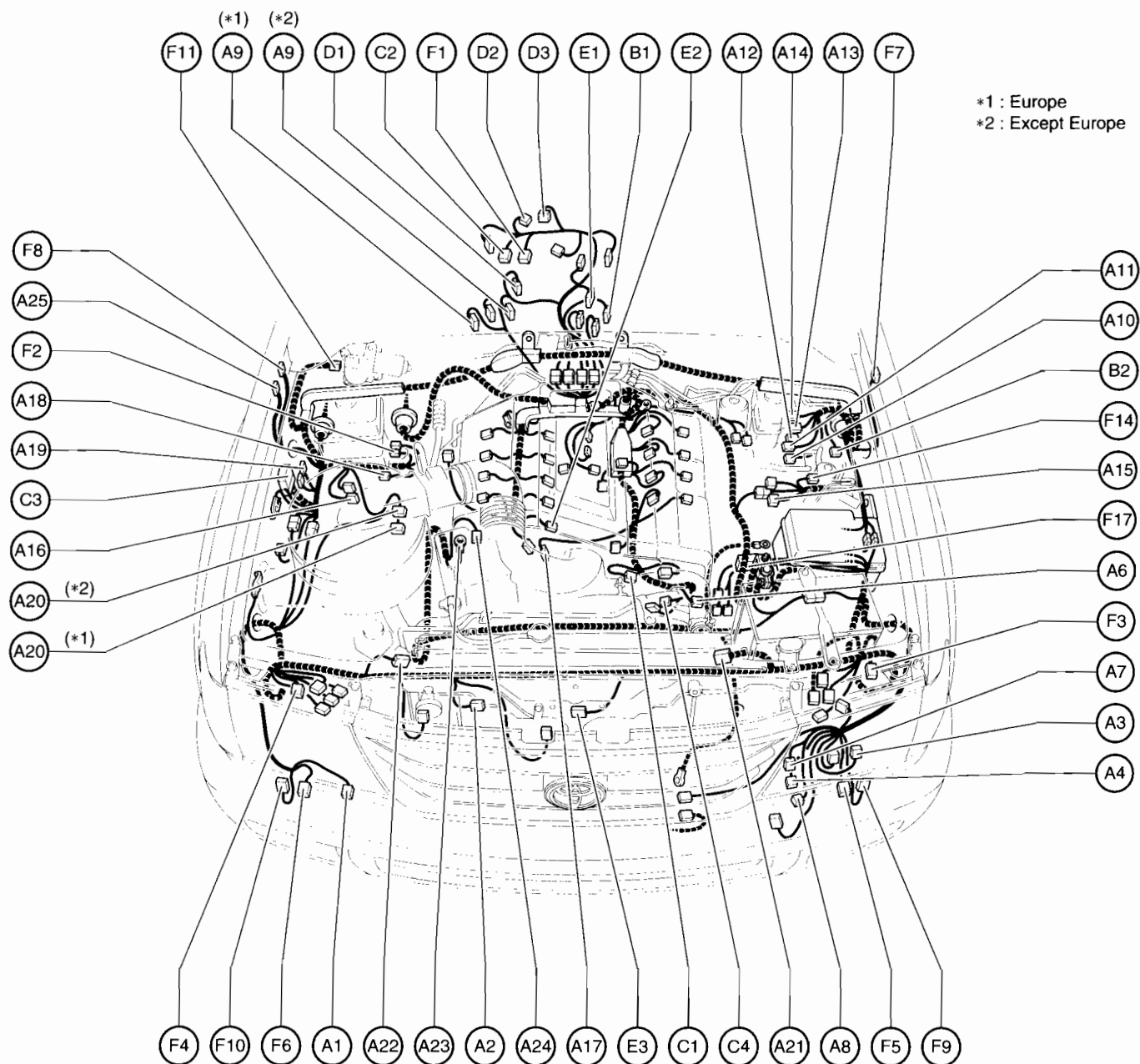
Code	English	Français	Español
A 1	A/C Ambient Temp. Sensor	Capteur de température ambiante de A/C	Sensor del temperatura ambiente del A/C
A 2	A/C Condenser Fan Motor	Moteur de ventilateur de condenseur de A/C	Motor del ventilador del condensador del A/C
A 3	A/C Condenser Fan Relay	Relais de ventilateur de condenseur de A/C	Relé del ventilador del condensador del A/C
A 4	A/C Dual Pressure SW	Double pressostat A/C	Interruptor de presión doble del A/C
A 6	A/C Magnetic Clutch and Lock Sensor	Accouplement magnétique de A/C et capteur de blocage	Embrague magnético del A/C y sensor de bloqueo del A/C
A 7	A/C Magnetic Valve	Vanne électromagnétique de A/C	Válvula magnética del A/C
A 8	A/C Triple Pressure SW (A/C Dual and Single Pressure SW)	Triple pressostat de A/C (double pressostat et pressostat simple de A/C)	Interruptor de presión triple del A/C (interruptor de presión doble y sencillo del A/C)
A 9	A/T Oil Temp. Sensor	Capteur de température d'huile de A/T	Sensor de temperatura de aceite de A/T
A 10	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 11	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 12	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 13	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 14	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 15	ABS Speed Sensor Front LH	Capteur de vitesse de ABS avant gauche	Sensor de velocidad de ABS, frontal izquierdo
A 16	ABS Speed Sensor Front RH	Capteur de vitesse de ABS avant droit	Sensor de velocidad de ABS, frontal derecho
A 17	Accel Position Sensor	Capteur de position d'accélérateur	Sensor de la posición del acelerador
A 18	AHC Pump Motor	Moteur de pompe d'AHC	Motor de la bomba de AHC
A 19	Air Cleaner Warning Sensor	Capteur de rappel de filtre à air	Sensor de advertencia del filtro de aire
A 20	Air Flow Meter	Débitmètre d'air	Medidor de flujo de aire
A 21	Airbag Sensor Front LH	Capteur de sac gonflable avant gauche	Sensor del colchón de aire delantero izquierdo
A 22	Airbag Sensor Front RH	Capteur de sac gonflable avant droit	Sensor del colchón de aire delantero derecho
A 23	Alternator	Alternateur	Alternador
A 24	Alternator	Alternateur	Alternador
A 25	Auto Antenna Motor	Moteur d'antenne électrique	Motor de la antena eléctrica
B 1	Back-Up Light SW	Contacteur de feux de recul	Interruptor de la luz de marcha atrás
B 2	Brake Fluid Level Warning SW	Contacteur de rappel de niveau de liquide de frein	Interruptor de advertencia del nivel del líquido de frenos
C 1	Camshaft Position Sensor	Capteur de position d'arbre à cames	Sensor de posición del árbol de levas
C 2	Center Diff. Lock Control Motor	Moteur de blocage de différentiel central	Motor de control de bloqueo del diferencial central
C 3	Check Connector	Bloc raccord de câblage de diagnostic	Conector de comprobación
C 4	Crankshaft Position Sensor	Capteur de position de vilebrequin	Sensor de posición del cigüeñal
D 1	Detection SW (Center Diff. Lock)	Détecteur (blocage de différentiel central)	Interruptor de detección (bloqueo del diferencial central)
D 2	Detection SW (Transfer L Position)	Detection SW (Transfer L Position)	Interruptor de detección (posición L de la transferencia)
D 3	Detection SW (Transfer Neutral Position)	Détecteur (de position neutre de boîte de transfert)	Interruptor de detección (posición de punto muerto de la transferencia)
E 1	ECT Solenoid	Solénoïde de commande ECT	Solenoido de ECT
E 2	EFI Water Temp. Sensor	Capteur de température d'eau de EFI	Sensor de la temperatura del agua de EFI
E 3	Engine Hood Courtesy SW	Contacteur d'éclairage de courtoisie de compartiment moteur	Interruptor de cortesía del capo del motor
F 1	First Position SW	Contacteur de première position	Interruptor de posición de primera
F 2	Fluid Pressure Sensor	Capteur de pression de liquide	Sensor de presión de líquido
F 3	Front Clearance Light LH	Feu d'encombrement avant gauche	Luz de paso delantera izquierda
F 4	Front Clearance Light RH	Feu d'encombrement avant droit	Luz de paso delantera derecha
F 5	Front Fog Light LH	Projecteur antibrouillard avant gauche	Luz antiniebla frontal izquierda
F 6	Front Fog Light RH	Projecteur antibrouillard avant droit	Luz antiniebla frontal derecha
F 7	Front Side Turn Signal Light LH	Feu de changement de direction latéral avant gauche	Luz de la señal de giro lateral frontal izquierda
F 8	Front Side Turn Signal Light RH	Feu de changement de direction latéral avant droit	Luz de la señal de giro lateral frontal derecha
F 9	Front Turn Signal Light LH	Feu de changement de direction avant gauche	Luz de la señal de giro delantera izquierda
F 10	Front Turn Signal Light RH	Feu de changement de direction avant droit	Luz de la señal de giro delantera derecha
F 11	Front Wiper Motor	Moteur d'essuie-glace de pare-brise	Motor del limpiador frontal
F 14	Fuel Pump Resistor	Résistance de pompe d'alimentation	Resistor de la bomba de combustible
F 17	Fusible Link Block	Bloc d'éléments fusibles	Bloque de eslabones fusibles

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 2UZ-FE 1]

English



Position of Parts in Engine Compartment

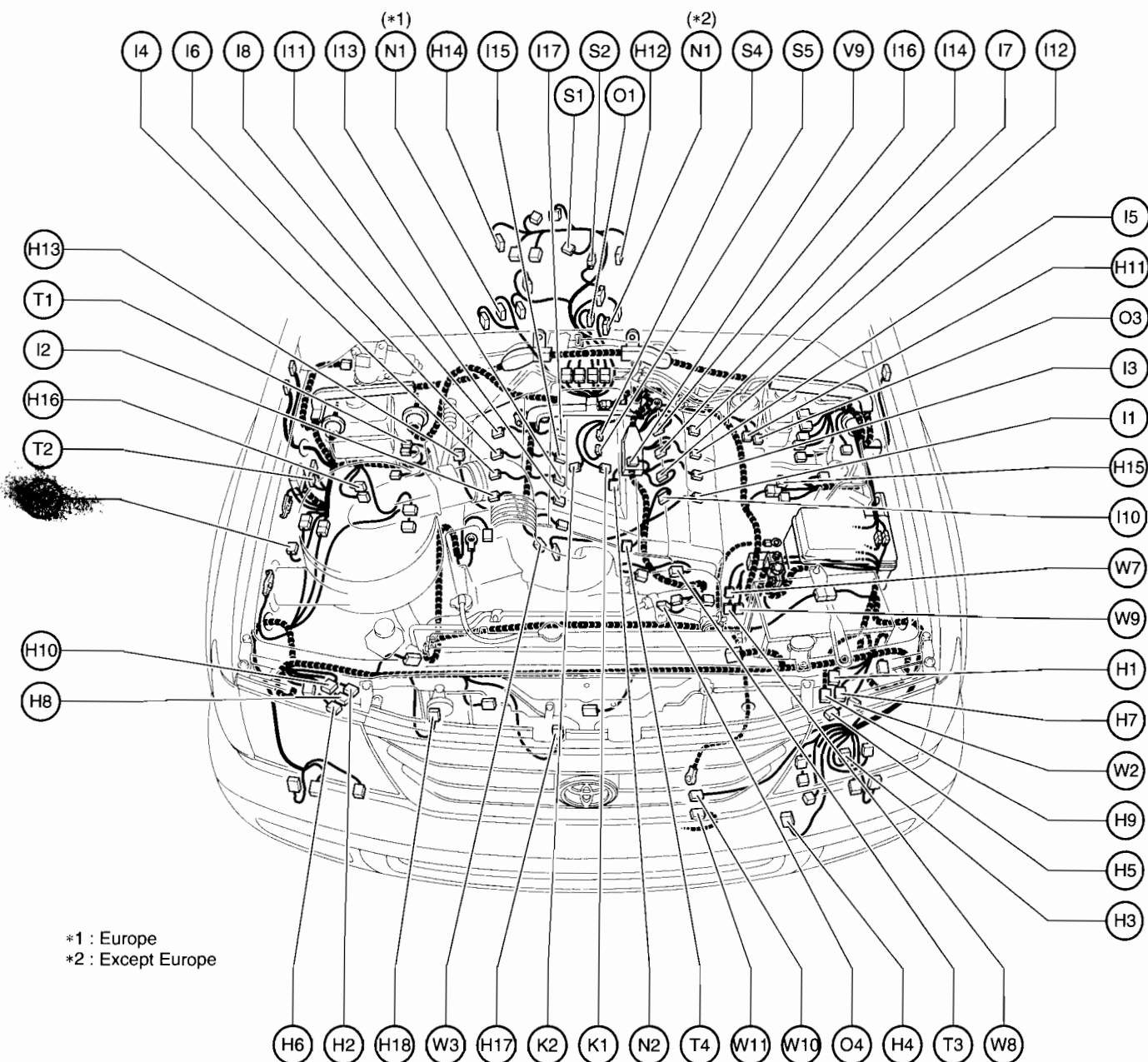
Code	English	Deutsch
A 1	A/C Ambient Temp. Sensor	A/C-Außentemperatursensor
A 2	A/C Condenser Fan Motor	A/C-Kondensatorlüftermotor
A 3	A/C Condenser Fan Relay	A/C-Kondensatorlüfterrelais
A 4	A/C Dual Pressure SW	A/C-Doppeldruckschalter
A 6	A/C Magnetic Clutch and Lock Sensor	A/C-Magnetkupplung und Blockiersensor
A 7	A/C Magnetic Valve	A/C-Magnetventil
A 8	A/C Triple Pressure SW (A/C Dual and Single Pressure SW)	A/C-Dreifachdruckschalter (A/C-Doppel- und Einfachdruckschalter)
A 9	A/T Oil Temp. Sensor	A/T-Öltemperatursensor
A 10	ABS Actuator	ABS-Stellglied
A 11	ABS Actuator	ABS-Stellglied
A 12	ABS Actuator	ABS-Stellglied
A 13	ABS Actuator	ABS-Stellglied
A 14	ABS Actuator	ABS-Stellglied
A 15	ABS Speed Sensor Front LH	ABS-Raddrehzahlsensor, vorne, links
A 16	ABS Speed Sensor Front RH	ABS-Raddrehzahlsensor, vorne, rechts
A 17	Accel Position Sensor	Gaspedalpositionssensor
A 18	AHC Pump Motor	AHC-Pumpenmotor
A 19	Air Cleaner Warning Sensor	Luftfilterwarnsensor
A 20	Air Flow Meter	Luftmengenmesser
A 21	Airbag Sensor Front LH	Airbagsensor, vorn, links
A 22	Airbag Sensor Front RH	Airbagsensor, vorn, rechts
A 23	Alternator	Generator
A 24	Alternator	Generator
A 25	Auto Antenna Motor	Antennenmotor
B 1	Back-Up Light SW	Rückfahrscheinwerferschalter
B 2	Brake Fluid Level Warning SW	Bremsflüssigkeitswarnschalter
C 1	Camshaft Position Sensor	Nockenwellenpositionssensor
C 2	Center Diff. Lock Control Motor	Verteilergetriebe-Differentialsperrmotor
C 3	Check Connector	Prüfstecker
C 4	Crankshaft Position Sensor	Kurbelwellenpositionssensor
D 1	Detection SW (Center Diff. Lock)	Abtastschalter (mittlere Differentialsperre)
D 2	Detection SW (Transfer L Position)	Abtastschalter (L-Verteilergetriebeposition)
D 3	Detection SW (Transfer Neutral Position)	Abtastschalter (Verteilergetriebeneutralposition)
E 1	ECT Solenoid	ECT-Magnet
E 2	EFI Water Temp. Sensor	EFI-Kühlmitteltemperatursensor
E 3	Engine Hood Courtesy SW	Motorraumleuchtschalter
F 1	First Position SW	Erst-Positionsschalter
F 2	Fluid Pressure Sensor	Öldrucksensor
F 3	Front Clearance Light LH	vordere Begrenzungsleuchte, links
F 4	Front Clearance Light RH	vordere Begrenzungsleuchte, rechts
F 5	Front Fog Light LH	Nebelscheinwerfer, links
F 6	Front Fog Light RH	Nebelscheinwerfer, rechts
F 7	Front Side Turn Signal Light LH	seitliche Blinkleuchte, links
F 8	Front Side Turn Signal Light RH	seitliche Blinkleuchte, rechts
F 9	Front Turn Signal Light LH	vordere Blinkleuchte, links
F 10	Front Turn Signal Light RH	vordere Blinkleuchte, rechts
F 11	Front Wiper Motor	Windschutzscheibenwischermotor
F 14	Fuel Pump Resistor	Kraftstoffpumpenwiderstand
F 17	Fusible Link Block	Schmelzsicherungskasten

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 2UZ-FE 2]

English



Position of Parts in Engine Compartment

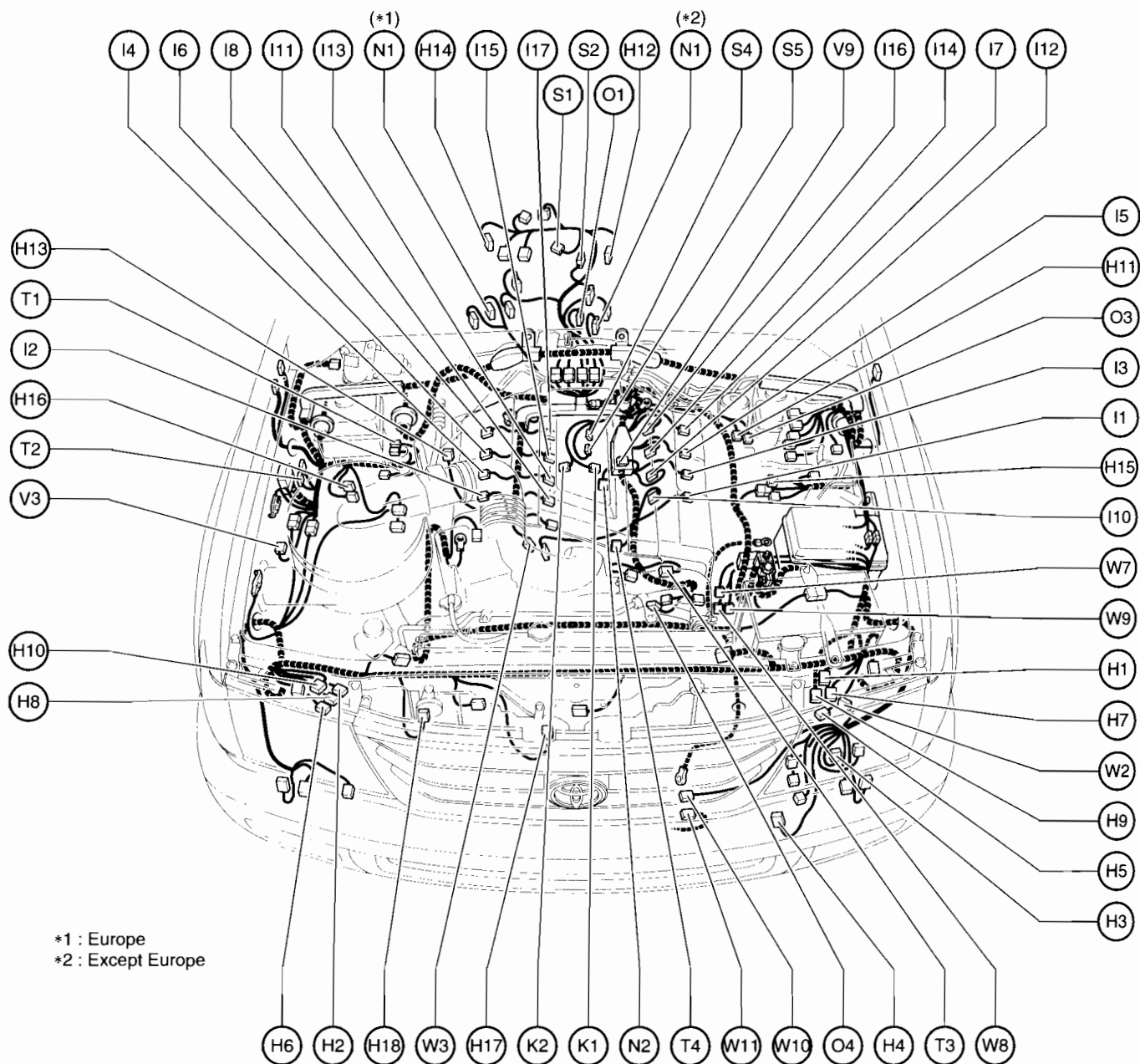
Code	English	Français	Español
H 1	Headlight Beam Level Control Actuator LH	Dispositif de commande de réglage d'orientation de faisceau de projecteur avant gauche	Actuador de control del nivel del haz del faro izquierdo
H 2	Headlight Beam Level Control Actuator RH	Dispositif de commande de réglage d'orientation de faisceau de projecteur avant droit	Actuador de control del nivel del haz del faro derecho
H 3	Headlight Cleaner Control Relay	Relais de commande de lave-projecteur avant	Relé de control del limpiador del faro
H 4	Headlight Cleaner Motor	Moteur de lave-projecteur avant	Motor del limpiador del faro
H 5	Headlight Control ECU LH	ECU de commande de projecteur avant gauche	ECU de control del faro izquierdo
H 6	Headlight Control ECU RH	ECU de commande de projecteur avant droit	ECU de control del faro derecho
H 7	Headlight LH (High)	Projecteur avant gauche (feux de route)	Faro izquierdo (luz de carretera)
H 8	Headlight RH (High)	Projecteur avant droit (feux de route)	Faro derecho (luz de carretera)
H 9	Headlight LH (Low)	Projecteur avant gauche (feux de croisement)	Faro izquierdo (luz de cruce)
H 10	Headlight RH (Low)	Projecteur avant droit (feux de croisement)	Faro derecho (luz de cruce)
H 11	Heated Oxygen Sensor (Bank 1 Sensor 1)	Capteur d'oxygène réchauffé (rangée 1, capteur 1)	Sensor de oxígeno calentado (banco 1 sensor 1)
H 12	Heated Oxygen Sensor (Bank 1 Sensor 2)	Capteur d'oxygène réchauffé (rangée 1, capteur 2)	Sensor de oxígeno calentado (banco 1 sensor 2)
H 13	Heated Oxygen Sensor (Bank 2 Sensor 1)	Capteur d'oxygène réchauffé (rangée 2, capteur 1)	Sensor de oxígeno calentado (banco 2 sensor 1)
H 14	Heated Oxygen Sensor (Bank 2 Sensor 2)	Capteur d'oxygène réchauffé (rangée 2, capteur 2)	Sensor de oxígeno calentado (banco 2 sensor 2)
H 15	Height Control Sensor Front LH	Capteur avant gauche de commande de réglage de hauteur	Sensor de control de altura frontal izquierdo
H 16	Height Control Sensor Front RH	Capteur avant droit de commande de réglage de hauteur	Sensor de control de altura frontal derecho
H 17	Horn LH	Avertisseur gauche	Bocina izquierda
H 18	Horn RH	Avertisseur droit	Bocina derecha
I 1	Ignition Coil and Igniter No. 1	Bobine d'allumage et allumeur no. 1	Bobina de encendido y encendedor N.º 1
I 2	Ignition Coil and Igniter No. 2	Bobine d'allumage et allumeur no. 2	Bobina de encendido y encendedor N.º 2
I 3	Ignition Coil and Igniter No. 3	Bobine d'allumage et allumeur no. 3	Bobina de encendido y encendedor N.º 3
I 4	Ignition Coil and Igniter No. 4	Bobine d'allumage et allumeur no. 4	Bobina de encendido y encendedor N.º 4
I 5	Ignition Coil and Igniter No. 5	Bobine d'allumage et allumeur no. 5	Bobina de encendido y encendedor N.º 5
I 6	Ignition Coil and Igniter No. 6	Bobine d'allumage et allumeur no. 6	Bobina de encendido y encendedor N.º 6
I 7	Ignition Coil and Igniter No. 7	Bobine d'allumage et allumeur no. 7	Bobina de encendido y encendedor N.º 7
I 8	Ignition Coil and Igniter No. 8	Bobine d'allumage et allumeur no. 8	Bobina de encendido y encendedor N.º 8
I 10	Injector No. 1	Injecteur no. 1	Injecteur N.º 1
I 11	Injector No. 2	Injecteur no. 2	Injecteur N.º 2
I 12	Injector No. 3	Injecteur no. 3	Injecteur N.º 3
I 13	Injector No. 4	Injecteur no. 4	Injecteur N.º 4
I 14	Injector No. 5	Injecteur no. 5	Injecteur N.º 5
I 15	Injector No. 6	Injecteur no. 6	Injecteur N.º 6
I 16	Injector No. 7	Injecteur no. 7	Injecteur N.º 7
I 17	Injector No. 8	Injecteur no. 8	Injecteur N.º 8
K 1	Knock Sensor 1	Capteur de cognement moteur 1	Sensor de golpeteo 1
K 2	Knock Sensor 2	Capteur de cognement moteur 2	Sensor de golpeteo 2
N 1	Neutral Start SW, A/T Indicator Light SW and Back-Up Light SW	Contacteur de démarrage au point mort, contacteur d'indicateur A/T et contacteur de feux de recul	Interruptor de arranque en punto muerto, interruptor de la luz indicadora de A/T e interruptor de la luz de marcha atrás
N 2	Noise Filter (Ignition)	Filtre antiparasites (allumage)	Filtro de ruido (encendido)
O 1	O/D Direct Clutch Speed Sensor	Capteur de vitesse d'embrayage de O/D	Sensor de velocidad del embrague directo de O/D
O 3	Oil Level Sensor	Capteur de niveau d'huile	Sensor del nivel de aceite
O 4	Oil Pressure Sender	Jauge émettrice de pression d'huile	Transmisor de presión de aceite
S 1	Speed Sensor (Combination Meter)	Capteur de vitesse (combiné de bord)	Sensor de velocidad (medidor de combinación)
S 2	Speed Sensor (ECT)	Capteur de vitesse (ECT)	Sensor de velocidad (ECT)
S 4	Starter	Démarrreur	Arrancador
S 5	Starter	Démarrreur	Arrancador
T 1	Temp. Sensor (AHC)	Capteur de température (AHC)	Sensor de la temperatura (AHC)
T 2	Theft Deterrent Horn	Avertisseur de dissuasion contre le vol	Bocina del sistema antirobo
T 3	Throttle Control Motor	Moteur de commande de papillon d'accélération	Motor de control del acelerador
T 4	Throttle Position Sensor	Capteur de position de papillon d'accélération	Sensor de posición del acelerador
V 3	Variable Resistor	Résistance variable	Resistor variable
V 9	VSV (EVAP)	VSV (EVAP)	VSV (EVAP)
W 2	Washer Motor	Moteur de lave-glace	Motor del lavador
W 3	Water Temp. Sender	Jauge émettrice de température d'eau	Emisor de la temperatura del agua
W 7	Winch Main Relay	Relais principal de treuil	Relé principal de la grúa
W 8	Winch Main Relay	Relais principal de treuil	Relé principal de la grúa
W 9	Winch Main Relay	Relais principal de treuil	Relé principal de la grúa
W 10	Winch Motor and Magnetic SW	Moteur de treuil et contacteur magnétique	Motor e interruptor magnético del cabrestante
W 11	Winch Motor and Magnetic SW	Moteur de treuil et contacteur magnétique	Motor e interruptor magnético del cabrestante

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 2UZ-FE 2]

English



Position of Parts in Engine Compartment

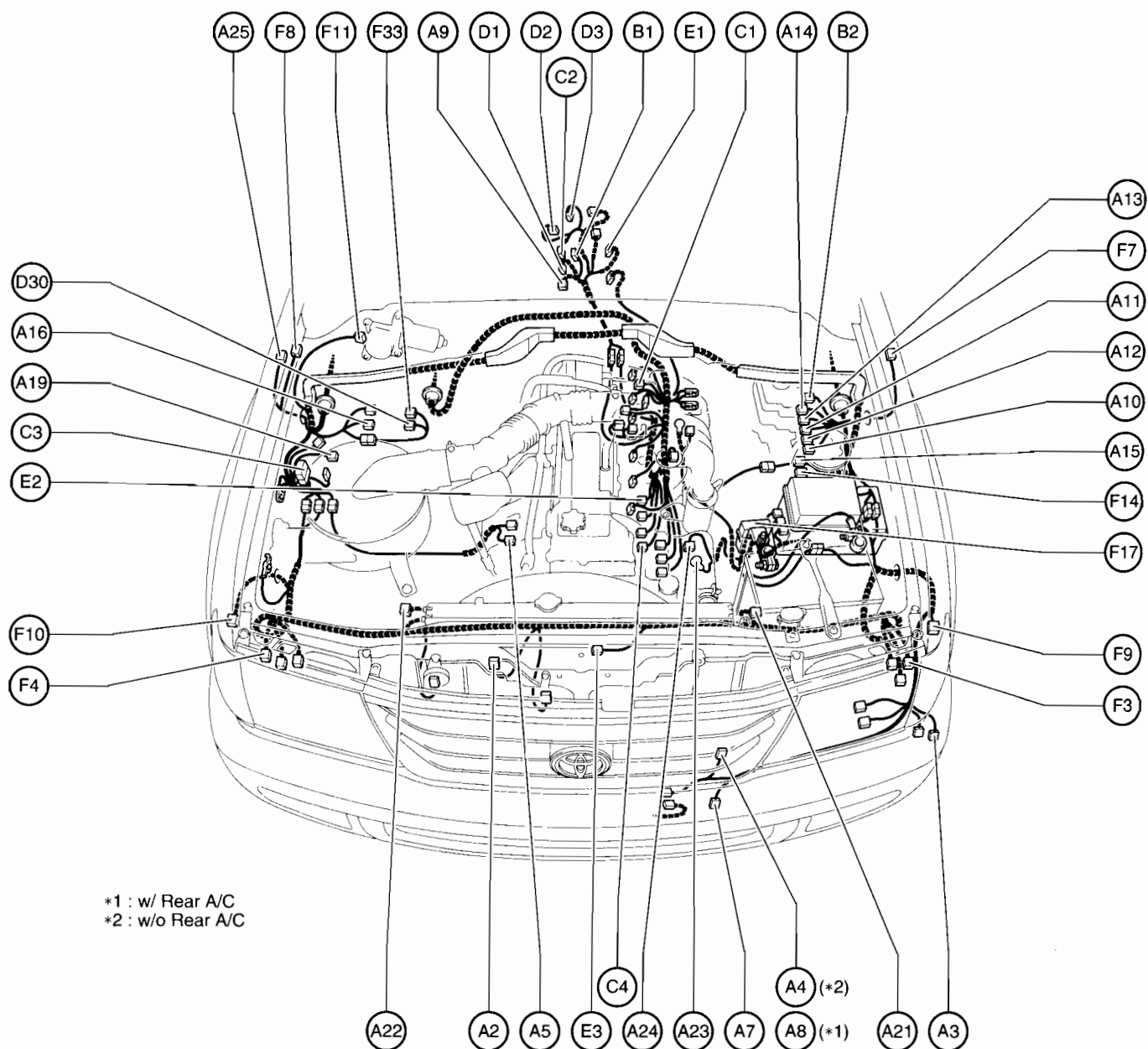
Code	English	Deutsch
H 1	Headlight Beam Level Control Actuator LH	Leuchtweitenstellglied, links
H 2	Headlight Beam Level Control Actuator RH	Leuchtweitenstellglied, rechts
H 3	Headlight Cleaner Control Relay	Scheinwerferwaschersteuerrelais
H 4	Headlight Cleaner Motor	Scheinwerferwaschermotor
H 5	Headlight Control ECU LH	Scheinwerfersteuer-ECU, links
H 6	Headlight Control ECU RH	Scheinwerfersteuer-ECU, rechts
H 7	Headlight LH (High)	Scheinwerfer, links (Fern)
H 8	Headlight RH (High)	Scheinwerfer, rechts (Fern)
H 9	Headlight LH (Low)	Scheinwerfer, links (Abblend)
H 10	Headlight RH (Low)	Scheinwerfer, rechts (Abblend)
H 11	Heated Oxygen Sensor (Bank 1 Sensor 1)	beheizte Lambdasonde (Zylinderreihe 1, Sensor 1)
H 12	Heated Oxygen Sensor (Bank 1 Sensor 2)	beheizte Lambdasonde (Zylinderreihe 1, Sensor 2)
H 13	Heated Oxygen Sensor (Bank 2 Sensor 1)	beheizte Lambdasonde (Zylinderreihe 2, Sensor 1)
H 14	Heated Oxygen Sensor (Bank 2 Sensor 2)	beheizte Lambdasonde (Zylinderreihe 2, Sensor 2)
H 15	Height Control Sensor Front LH	Höhensteuerungssensor, vorne, links
H 16	Height Control Sensor Front RH	Höhensteuerungssensor, vorne, rechts
H 17	Horn LH	Hupe, links
H 18	Horn RH	Hupe, rechts
I 1	Ignition Coil and Igniter No.1	Zündspule und Schaltgerät Nr.1
I 2	Ignition Coil and Igniter No.2	Zündspule und Schaltgerät Nr.2
I 3	Ignition Coil and Igniter No.3	Zündspule und Schaltgerät Nr.3
I 4	Ignition Coil and Igniter No.4	Zündspule und Schaltgerät Nr.4
I 5	Ignition Coil and Igniter No.5	Zündspule und Schaltgerät Nr.5
I 6	Ignition Coil and Igniter No.6	Zündspule und Schaltgerät Nr.6
I 7	Ignition Coil and Igniter No.7	Zündspule und Schaltgerät Nr.7
I 8	Ignition Coil and Igniter No.8	Zündspule und Schaltgerät Nr.8
I 10	Injector No. 1	Einspritzventil Nr.1
I 11	Injector No. 2	Einspritzventil Nr.2
I 12	Injector No. 3	Einspritzventil Nr.3
I 13	Injector No. 4	Einspritzventil Nr.4
I 14	Injector No. 5	Einspritzventil Nr.5
I 15	Injector No. 6	Einspritzventil Nr.6
I 16	Injector No. 7	Einspritzventil Nr.7
I 17	Injector No. 8	Einspritzventil Nr.8
K 1	Knock Sensor 1	Klopfsensor 1
K 2	Knock Sensor 2	Klopfsensor 2
N 1	Neutral Start SW, A/T Indicator Light SW and Back-Up Light SW	Neutralstartschalter, A/T-Fahrstufenanzeige und Rückfahrscheinwerferschalter
N 2	Noise Filter (Ignition)	Störschutzfilter (Zündung)
O 1	O/D Direct Clutch Speed Sensor	O/D-Direktkupplungsdrehzahlsensor
O 3	Oil Level Sensor	Ölstandsensor
O 4	Oil Pressure Sender	Öldruckgeber
S 1	Speed Sensor (Combination Meter)	Geschwindigkeitssensor (Kombiinstrument)
S 2	Speed Sensor (ECT)	Geschwindigkeitssensor (ECT)
S 4	Starter	Anlasser
S 5	Starter	Anlasser
T 1	Temp. Sensor (AHC)	Temperatursensor (AHC)
T 2	Theft Deterrent Horn	Diebstahlschutzhupe
T 3	Throttle Control Motor	Drosselklappensteuermotor
T 4	Throttle Position Sensor	Drosselklappenpositionssensor
V 3	Variable Resistor	Regelwiderstand
V 9	VSV (EVAP)	VSV (EVAP)
W 2	Washer Motor	Waschermotor
W 3	Water Temp. Sender	Kühlmitteltemperaturgeber
W 7	Winch Main Relay	Windenhauptrelais
W 8	Winch Main Relay	Windenhauptrelais
W 9	Winch Main Relay	Windenhauptrelais
W 10	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter
W 11	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1FZ-FE 1]

English



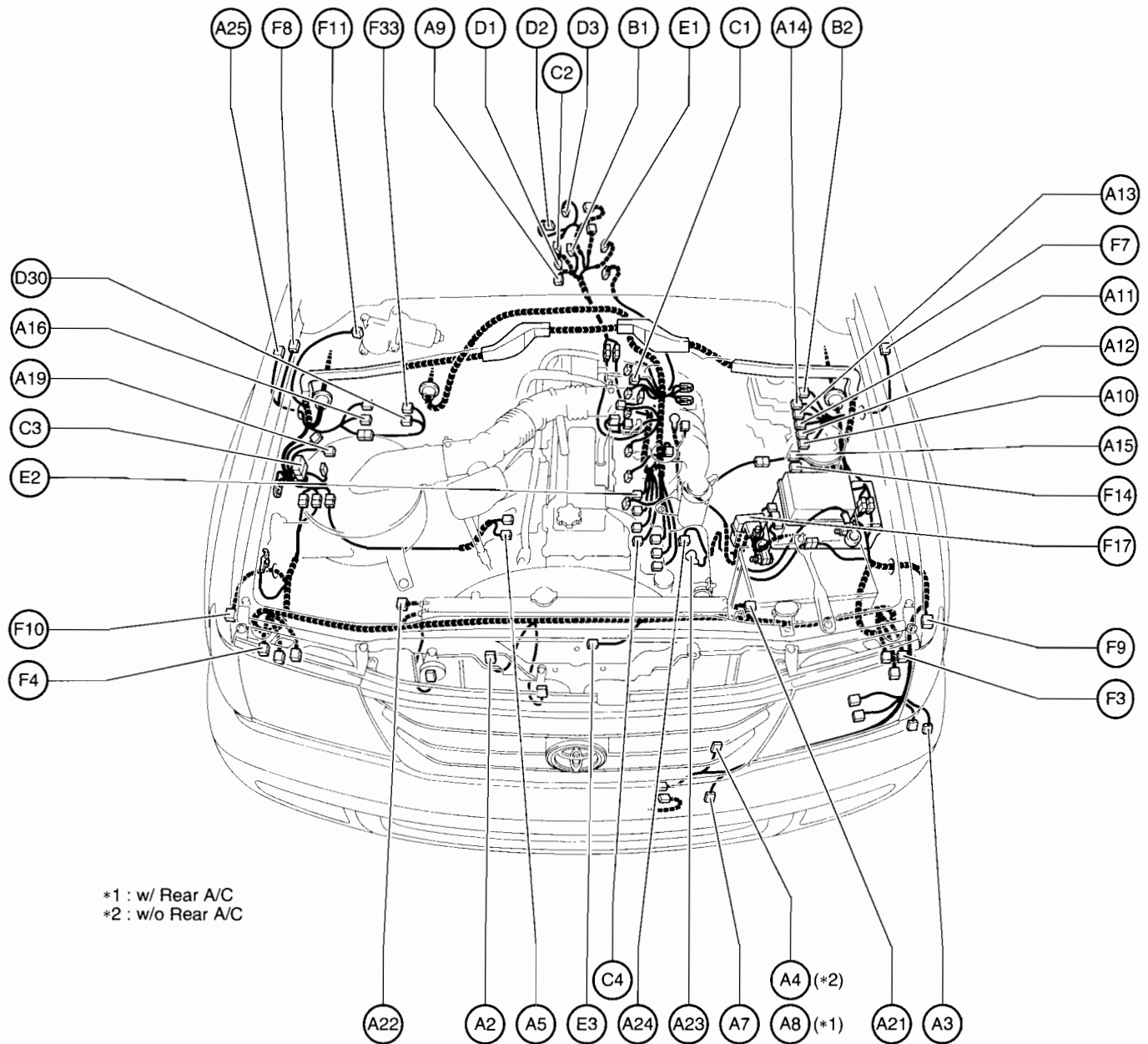
Position of Parts in Engine Compartment

Code	English	Français	Español
A 2	A/C Condenser Fan Motor	Moteur de ventilateur de condenseur de A/C	Motor del ventilador del condensador del A/C
A 3	A/C Condenser Fan Relay	Relais de ventilateur de condenseur de A/C	Relé del ventilador del condensador del A/C
A 4	A/C Dual Pressure SW	Double pressostat A/C	Interruptor de presión doble del A/C
A 5	A/C Magnetic Clutch	Accouplement magnétique de A/C	Embrague magnético del A/C
A 7	A/C Magnetic Valve	Vanne électromagnétique de A/C	Válvula magnética del A/C
A 8	A/C Triple Pressure SW (A/C Dual and Single Pressure SW)	Triple pressostat de A/C (double pressostat et pressostat simple de A/C)	Interruptor de presión triple del A/C (interruptor de presión doble y sencillo del A/C)
A 9	A/T Oil Temp. Sensor	Capteur de température d'huile de A/T	Sensor de temperatura de aceite de A/T
A 10	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 11	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 12	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 13	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 14	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 15	ABS Speed Sensor Front LH	Capteur de vitesse de ABS avant gauche	Sensor de velocidad de ABS, frontal izquierdo
A 16	ABS Speed Sensor Front RH	Capteur de vitesse de ABS avant droit	Sensor de velocidad de ABS, frontal derecho
A 19	Air Cleaner Warning Sensor	Capteur de rappel de filtre à air	Sensor de advertencia del filtro de aire
A 21	Airbag Sensor Front LH	Capteur de sac gonflable avant gauche	Sensor del colchón de aire delantero izquierdo
A 22	Airbag Sensor Front RH	Capteur de sac gonflable avant droit	Sensor del colchón de aire delantero derecho
A 23	Alternator	Alternateur	Alternador
A 24	Alternator	Alternateur	Alternador
A 25	Auto Antenna Motor	Moteur d'antenne électrique	Motor de la antena eléctrica
B 1	Back-Up Light SW	Contacteur de feux de recul	Interruptor de la luz de marcha atrás
B 2	Brake Fluid Level Warning SW	Contacteur de rappel de niveau de liquide de frein	Interruptor de advertencia del nivel del líquido de frenos
C 1	Camshaft Position Sensor	Capteur de position d'arbre à cames	Sensor de posición del árbol de levas
C 2	Center Diff. Lock Control Motor	Moteur de blocage de différentiel central	Motor de control de bloqueo del diferencial central
C 3	Check Connector	Bloc raccord de câblage de diagnostic	Conector de comprobación
C 4	Crankshaft Position Sensor	Capteur de position de vilebrequin	Sensor de posición del cigüeñal
D 1	Detection SW (Center Diff. Lock)	Détecteur (blocage de différentiel central)	Interruptor de detección (bloqueo del diferencial central)
D 2	Detection SW (Transfer L Position)	Detection SW (Transfer L Position)	Interruptor de detección (posición L de la transferencia)
D 3	Detection SW (Transfer Neutral Position)	Détecteur (de position neutre de boîte de transfert)	Interruptor de detección (posición de punto muerto de la transferencia)
D 30	Detection SW (Front Diff. Lock)	Détecteur (blocage de différentiel avant)	Interruptor de detección (bloqueo del diferencial delantero)
E 1	ECT Solenoid	Solénoïde de commande ECT	Solenoido de ECT
E 2	EFI Water Temp. Sensor	Capteur de température d'eau de EFI	Sensor de la temperatura del agua de EFI
E 3	Engine Hood Courtesy SW	Contacteur d'éclairage de courtoisie de compartiment moteur	Interruptor de cortesía del capo del motor
F 3	Front Clearance Light LH	Feu d'encombrement avant gauche	Luz de paso delantera izquierda
F 4	Front Clearance Light RH	Feu d'encombrement avant droit	Luz de paso delantera derecha
F 7	Front Side Turn Signal Light LH	Feu de changement de direction latéral avant gauche	Luz de la señal de giro lateral frontal izquierda
F 8	Front Side Turn Signal Light RH	Feu de changement de direction latéral avant droit	Luz de la señal de giro lateral frontal derecha
F 9	Front Turn Signal Light LH	Feu de changement de direction avant gauche	Luz de la señal de giro delantera izquierda
F 10	Front Turn Signal Light RH	Feu de changement de direction avant droit	Luz de la señal de giro delantera derecha
F 11	Front Wiper Motor	Moteur d'essuie-glace de pare-brise	Motor del limpiador frontal
F 14	Fuel Pump Resistor	Résistance de pompe d'alimentation	Resistor de la bomba de combustible
F 17	Fusible Link Block	Bloc d'éléments fusibles	Bloque de eslabones fusibles
F 33	Front Diff. Lock Motor	Moteur de blocage de différentiel avant	Motor de bloqueo del diferencial delantero

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1FZ-FE 1]



Position of Parts in Engine Compartment

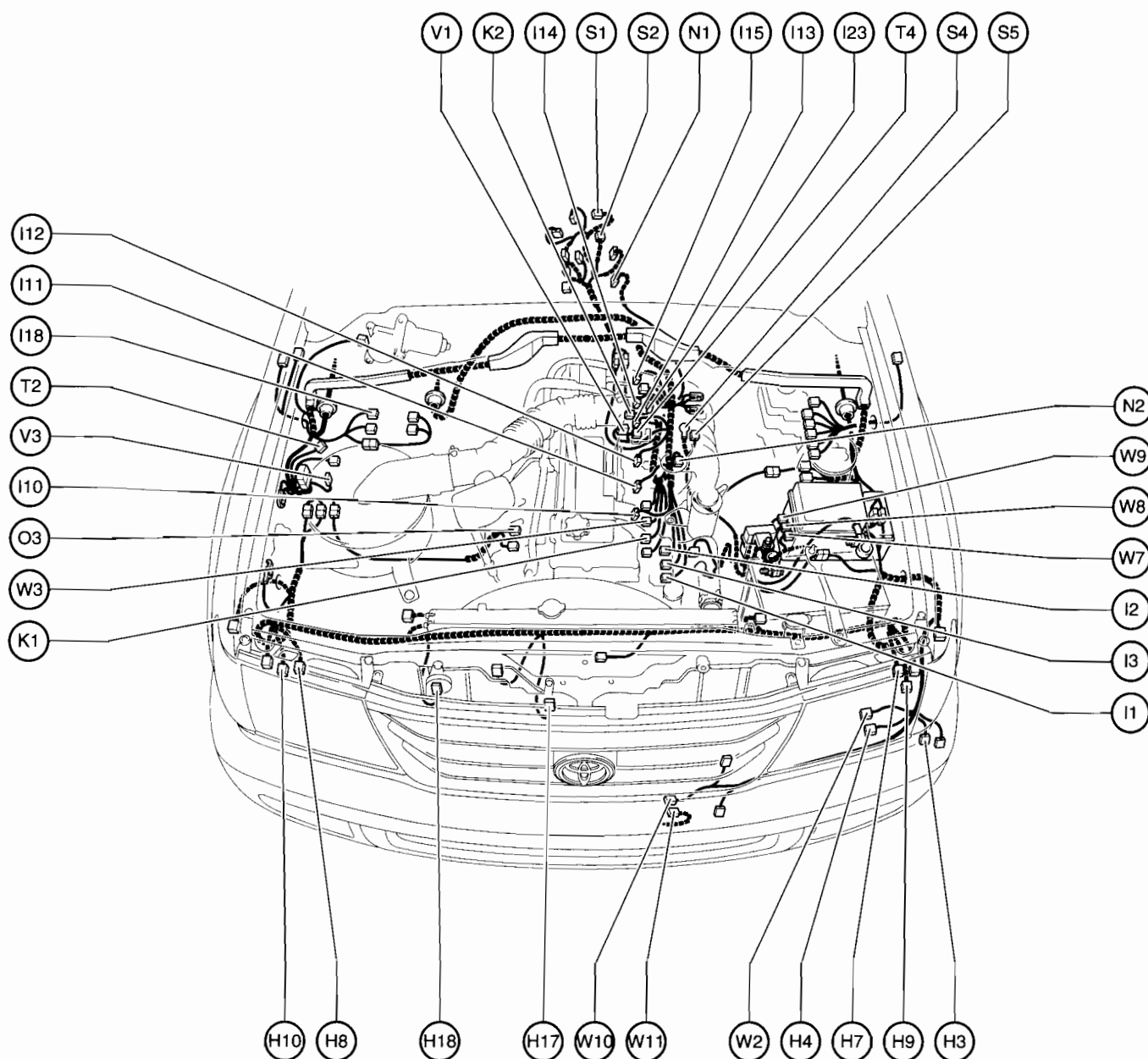
Code	English	Deutsch
A 2	A/C Condenser Fan Motor	A/C-Kondensatorlüftermotor
A 3	A/C Condenser Fan Relay	A/C-Kondensatorlüfterrelais
A 4	A/C Dual Pressure SW	A/C-Doppeldruckschalter
A 5	A/C Magnetic Clutch	A/C-Magnetkupplung
A 7	A/C Magnetic Valve	A/C-Magnetventil
A 8	A/C Triple Pressure SW (A/C Dual and Single Pressure SW)	A/C-Dreifachdruckschalter (A/C-Doppel- und Einfachdruckschalter)
A 9	A/T Oil Temp. Sensor	A/T-Öltemperatursensor
A 10	ABS Actuator	ABS-Stellglied
A 11	ABS Actuator	ABS-Stellglied
A 12	ABS Actuator	ABS-Stellglied
A 13	ABS Actuator	ABS-Stellglied
A 14	ABS Actuator	ABS-Stellglied
A 15	ABS Speed Sensor Front LH	ABS-Raddrehzahlsensor, vorne, links
A 16	ABS Speed Sensor Front RH	ABS-Raddrehzahlsensor, vorne, rechts
A 19	Air Cleaner Warning Sensor	Luftfilterwarnsensor
A 21	Airbag Sensor Front LH	Airbagsensor, vorn, links
A 22	Airbag Sensor Front RH	Airbagsensor, vorn, rechts
A 23	Alternator	Generator
A 24	Alternator	Generator
A 25	Auto Antenna Motor	Antennenmotor
B 1	Back-Up Light SW	Rückfahrscheinwerferschalter
B 2	Brake Fluid Level Warning SW	Bremsflüssigkeitswarnschalter
C 1	Camshaft Position Sensor	Nockenwellenpositionssensor
C 2	Center Diff. Lock Control Motor	Verteilergetriebe-Differentialsperrmotor
C 3	Check Connector	Prüfstecker
C 4	Crankshaft Position Sensor	Kurbelwellenpositionssensor
D 1	Detection SW (Center Diff. Lock)	Abtastschalter (mittlere Differentialsperre)
D 2	Detection SW (Transfer L Position)	Abtastschalter (L-Verteilergetriebe-position)
D 3	Detection SW (Transfer Neutral Position)	Abtastschalter (Verteilergetriebe-neutralposition)
D 30	Detection SW (Front Diff. Lock)	Abtastschalter (vordere Differentialsperre)
E 1	ECT Solenoid	ECT-Magnet
E 2	EFI Water Temp. Sensor	EFI-Kühlmitteltemperatursensor
E 3	Engine Hood Courtesy SW	Motorraumleuchtschalter
F 3	Front Clearance Light LH	vordere Begrenzungsleuchte, links
F 4	Front Clearance Light RH	vordere Begrenzungsleuchte, rechts
F 7	Front Side Turn Signal Light LH	seitliche Blinkleuchte, links
F 8	Front Side Turn Signal Light RH	seitliche Blinkleuchte, rechts
F 9	Front Turn Signal Light LH	vordere Blinkleuchte, links
F 10	Front Turn Signal Light RH	vordere Blinkleuchte, rechts
F 11	Front Wiper Motor	Windschutzscheibenwischermotor
F 14	Fuel Pump Resistor	Kraftstoffpumpenwiderstand
F 17	Fusible Link Block	Schmelzsicherungskasten
F 33	Front Diff. Lock Motor	vorderer Differentialsperrmotor

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1FZ-FE 2]

English



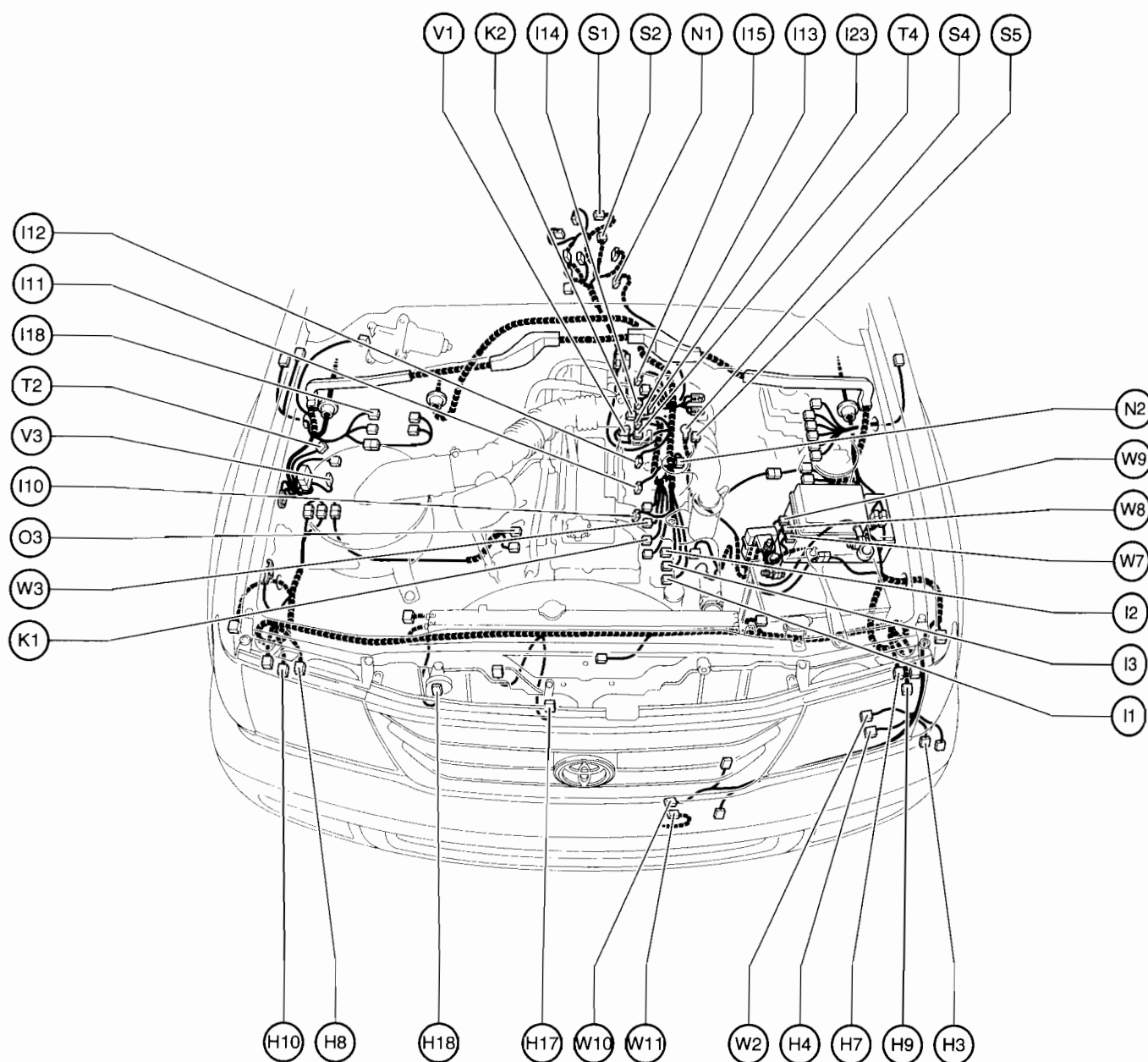
Position of Parts in Engine Compartment

Code	English	Français	Español
H 3	Headlight Cleaner Control Relay	<i>Relais de commande de lave-projecteur avant</i>	<i>Relé de control del limpiador del faro</i>
H 4	Headlight Cleaner Motor	<i>Moteur de lave-projecteur avant</i>	<i>Motor del limpiador del faro</i>
H 7	Headlight LH (High)	<i>Projecteur avant gauche (feux de route)</i>	<i>Faro izquierdo (luz de carretera)</i>
H 8	Headlight RH (High)	<i>Projecteur avant droit (feux de route)</i>	<i>Faro derecho (luz de carretera)</i>
H 9	Headlight LH (Low)	<i>Projecteur avant gauche (feux de croisement)</i>	<i>Faro izquierdo (luz de cruce)</i>
H 10	Headlight RH (Low)	<i>Projecteur avant droit (feux de croisement)</i>	<i>Faro derecho (luz de cruce)</i>
H 17	Horn LH	<i>Avertisseur gauche</i>	<i>Bocina izquierda</i>
H 18	Horn RH	<i>Avertisseur droit</i>	<i>Bocina derecha</i>
I 1	Ignition Coil and Igniter No.1	<i>Bobine d'allumage et allumeur no.1</i>	<i>Bobina de encendido y encendedor N.º1</i>
I 2	Ignition Coil and Igniter No.2	<i>Bobine d'allumage et allumeur no.2</i>	<i>Bobina de encendido y encendedor N.º2</i>
I 3	Ignition Coil and Igniter No.3	<i>Bobine d'allumage et allumeur no.3</i>	<i>Bobina de encendido y encendedor N.º3</i>
I 10	Injector No.1	<i>Injecteur no.1</i>	<i>Injector N.º1</i>
I 11	Injector No.2	<i>Injecteur no.2</i>	<i>Injector N.º2</i>
I 12	Injector No.3	<i>Injecteur no.3</i>	<i>Injector N.º3</i>
I 13	Injector No.4	<i>Injecteur no.4</i>	<i>Injector N.º4</i>
I 14	Injector No.5	<i>Injecteur no.5</i>	<i>Injector N.º5</i>
I 15	Injector No.6	<i>Injecteur no.6</i>	<i>Injector N.º6</i>
I 18	Intake Air Temp. Sensor	<i>Capteur de température d'air d'admission</i>	<i>Sensor de la temperatura del aire de admisión</i>
I 23	ISC Valve	<i>Soupape ISC</i>	<i>Válvula de ISC</i>
K 1	Knock Sensor 1	<i>Capteur de cognement moteur 1</i>	<i>Sensor de golpeo 1</i>
K 2	Knock Sensor 2	<i>Capteur de cognement moteur 2</i>	<i>Sensor de golpeo 2</i>
N 1	Neutral Start SW, A/T Indicator Light SW and Back-Up Light SW	<i>Contacteur de démarrage au point mort, contacteur d'indicateur A/T et contacteur de feux de recul</i>	<i>Interruptor de arranque en punto muerto, interruptor de la luz indicadora de A/T e interruptor de la luz de marcha atrás</i>
N 2	Noise Filter (Ignition)	<i>Filtre antiparasites (allumage)</i>	<i>Filtro de ruido (encendido)</i>
O 3	Oil Level Sensor	<i>Capteur de niveau d'huile</i>	<i>Sensor del nivel de aceite</i>
S 1	Speed Sensor (Combination Meter)	<i>Capteur de vitesse (combiné de bord)</i>	<i>Sensor de velocidad (medidor de combinación)</i>
S 2	Speed Sensor (ECT)	<i>Capteur de vitesse (ECT)</i>	<i>Sensor de velocidad (ECT)</i>
S 4	Starter	<i>Démarrreur</i>	<i>Arrancador</i>
S 5	Starter	<i>Démarrreur</i>	<i>Arrancador</i>
T 2	Theft Deterrent Horn	<i>Avertisseur de dissuasion contre le vol</i>	<i>Bocina del sistema antirrobo</i>
T 4	Throttle Position Sensor	<i>Capteur de position de papillon d'accélération</i>	<i>Sensor de posición del acelerador</i>
V 1	Vacuum Sensor	<i>Capteur de dépression</i>	<i>Sensor de vacío</i>
V 3	Variable Resistor	<i>Résistance variable</i>	<i>Resistor variable</i>
W 2	Washer Motor	<i>Moteur de lave-glace</i>	<i>Motor del lavador</i>
W 3	Water Temp. Sender	<i>Jauge émettrice de température d'eau</i>	<i>Emisor de la temperatura del agua</i>
W 7	Winch Main Relay	<i>Relais principal de treuil</i>	<i>Relé principal de la grúa</i>
W 8	Winch Main Relay	<i>Relais principal de treuil</i>	<i>Relé principal de la grúa</i>
W 9	Winch Main Relay	<i>Relais principal de treuil</i>	<i>Relé principal de la grúa</i>
W 10	Winch Motor and Magnetic SW	<i>Moteur de treuil et contacteur magnétique</i>	<i>Motor e interruptor magnético del cabrestante</i>
W 11	Winch Motor and Magnetic SW	<i>Moteur de treuil et contacteur magnétique</i>	<i>Motor e interruptor magnético del cabrestante</i>

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1FZ-FE 2]



Position of Parts in Engine Compartment

Code	English	Deutsch
H 3	Headlight Cleaner Control Relay	Scheinwerferwaschersteuerrelais
H 4	Headlight Cleaner Motor	Scheinwerferwaschermotor
H 7	Headlight LH (High)	Scheinwerfer, links (Fern)
H 8	Headlight RH (High)	Scheinwerfer, rechts (Fern)
H 9	Headlight LH (Low)	Scheinwerfer, links (Abblend)
H 10	Headlight RH (Low)	Scheinwerfer, rechts (Abblend)
H 17	Horn LH	Hupe, links
H 18	Horn RH	Hupe, rechts
I 1	Ignition Coil and Igniter No.1	Zündspule und Schaltgerät Nr.1
I 2	Ignition Coil and Igniter No.2	Zündspule und Schaltgerät Nr.2
I 3	Ignition Coil and Igniter No.3	Zündspule und Schaltgerät Nr.3
I 10	Injector No.1	Einspritzventil Nr.1
I 11	Injector No.2	Einspritzventil Nr.2
I 12	Injector No.3	Einspritzventil Nr.3
I 13	Injector No.4	Einspritzventil Nr.4
I 14	Injector No.5	Einspritzventil Nr.5
I 15	Injector No.6	Einspritzventil Nr.6
I 18	Intake Air Temp. Sensor	Ansauglufttemperatursensor
I 23	ISC Valve	ISC-Ventil
K 1	Knock Sensor 1	Klopfsensor 1
K 2	Knock Sensor 2	Klopfsensor 2
N 1	Neutral Start SW, A/T Indicator Light SW and Back-Up Light SW	Neutralstartschalter, A/T-Fahrstufenanzeige und Rückfahrscheinwerferschalter
N 2	Noise Filter (Ignition)	Störschutzfilter (Zündung)
O 3	Oil Level Sensor	Ölstandsensor
S 1	Speed Sensor (Combination Meter)	Geschwindigkeitssensor (Kombiinstrument)
S 2	Speed Sensor (ECT)	Geschwindigkeitssensor (ECT)
S 4	Starter	Anlasser
S 5	Starter	Anlasser
T 2	Theft Deterrent Horn	Diebstahlschutzhupe
T 4	Throttle Position Sensor	Drosselklappenpositionssensor
V 1	Vacuum Sensor	Unterdrucksensor
V 3	Variable Resistor	Regelwiderstand
W 2	Washer Motor	Waschermotor
W 3	Water Temp. Sender	Kühlmitteltemperaturgeber
W 7	Winch Main Relay	Windenhauptrelais
W 8	Winch Main Relay	Windenhauptrelais
W 9	Winch Main Relay	Windenhauptrelais
W 10	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter
W 11	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter

English

Deutsch

N2

W9

W8

W7

I2

I3

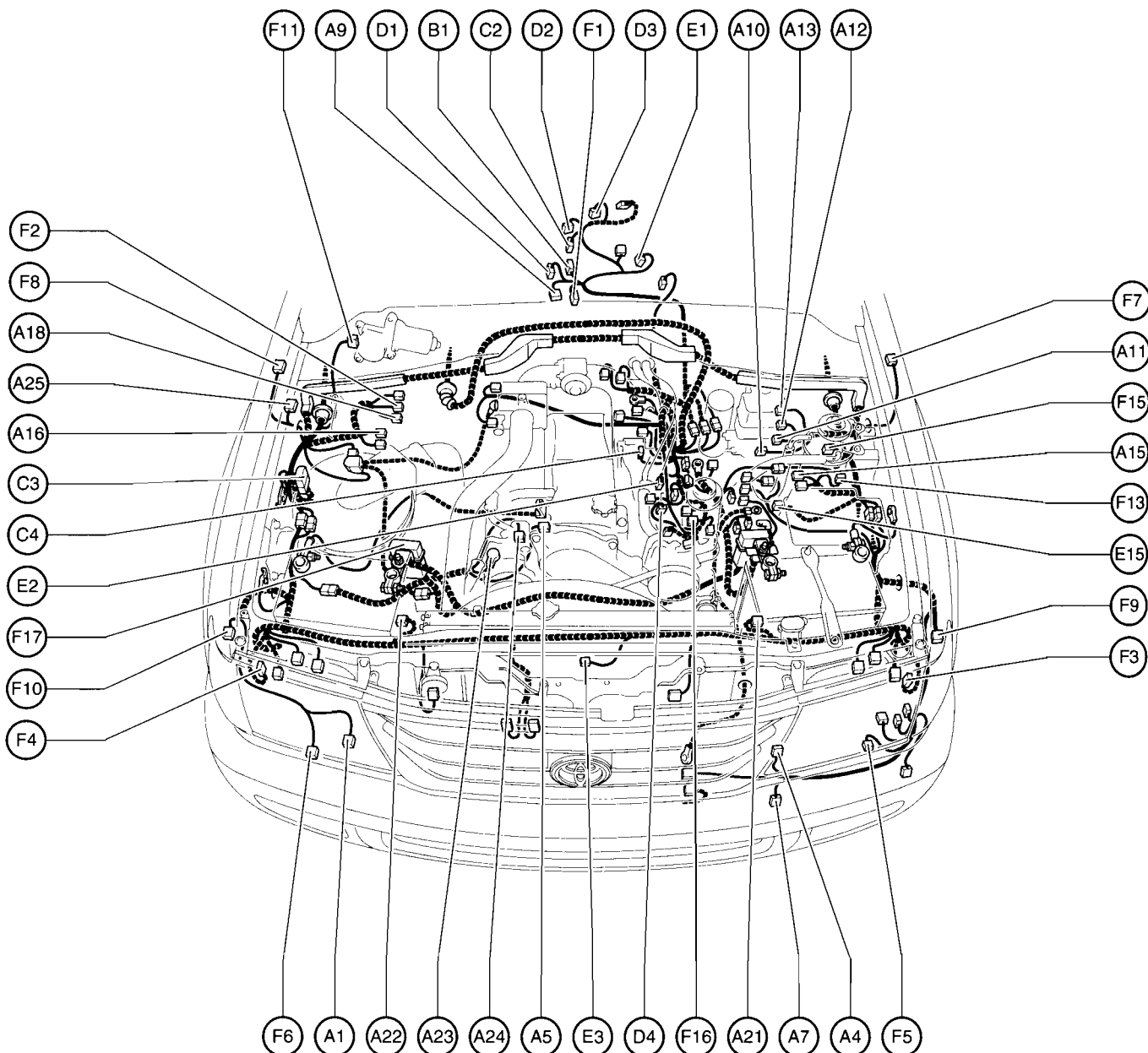
I1

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HD-FTE 1]

English



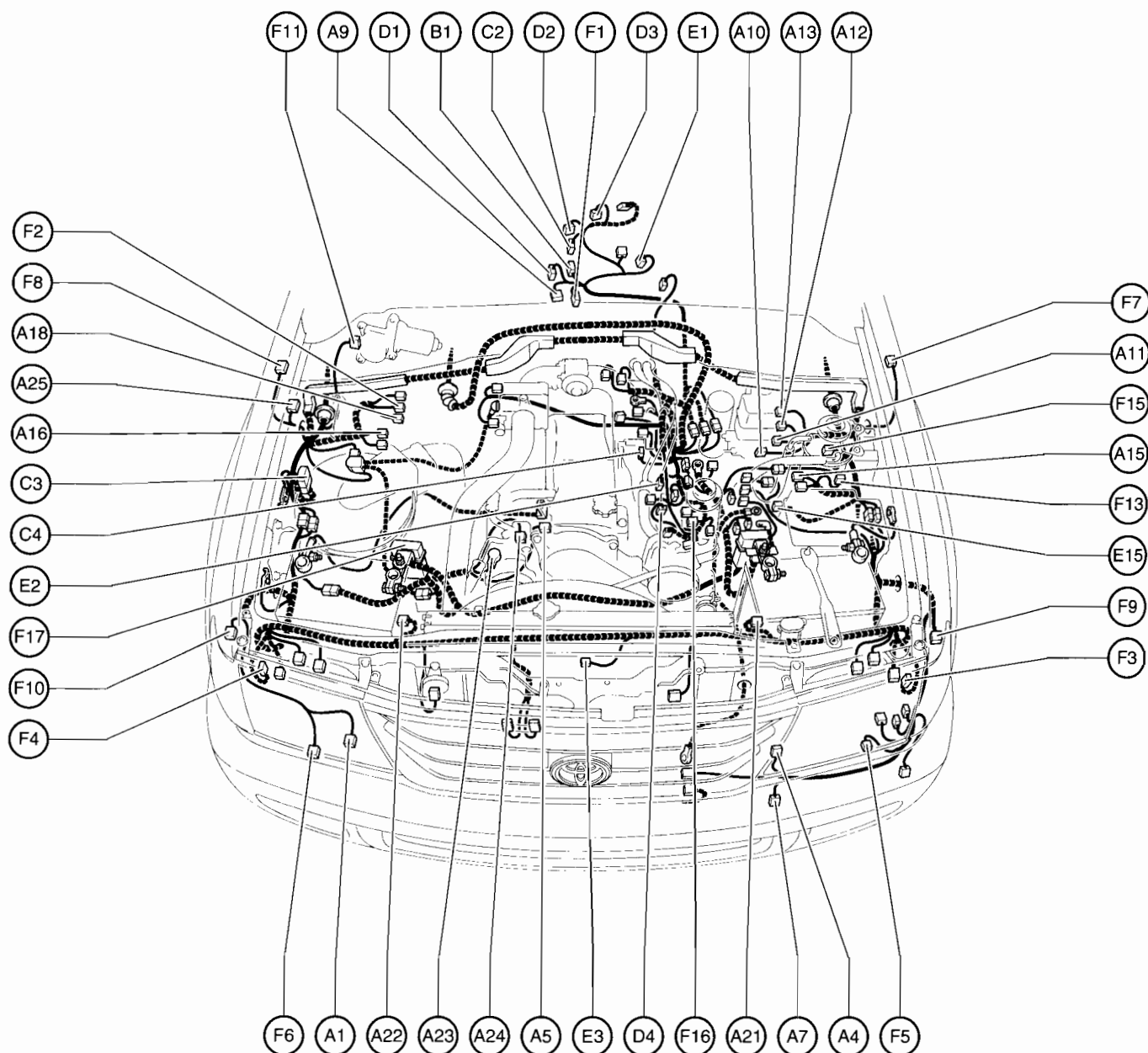
Position of Parts in Engine Compartment

Code	English	Français	Español
A 1	A/C Ambient Temp. Sensor	Capteur de température ambiante de A/C	Sensor del temperatura ambiente del A/C
A 4	A/C Dual Pressure SW	Double pressostat A/C	Interruptor de presión doble del A/C
A 5	A/C Magnetic Clutch	Accouplement magnétique de A/C	Embrague magnético del A/C
A 7	A/C Magnetic Valve	Vanne électromagnétique de A/C	Válvula magnética del A/C
A 9	A/T Oil Temp. Sensor	Capteur de température d'huile de A/T	Sensor de temperatura de aceite de A/T
A 10	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 11	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 12	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 13	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 15	ABS Speed Sensor Front LH	Capteur de vitesse de ABS avant gauche	Sensor de velocidad de ABS, frontal izquierdo
A 16	ABS Speed Sensor Front RH	Capteur de vitesse de ABS avant droit	Sensor de velocidad de ABS, frontal derecho
A 18	AHC Pump Motor	Moteur de pompe d'AHC	Motor de la bomba de AHC
A 21	Airbag Sensor Front LH	Capteur de sac gonflable avant gauche	Sensor del colchón de aire delantero izquierdo
A 22	Airbag Sensor Front RH	Capteur de sac gonflable avant droit	Sensor del colchón de aire delantero derecho
A 23	Alternator	Alternateur	Alternador
A 24	Alternator	Alternateur	Alternador
A 25	Auto Antenna Motor	Moteur d'antenne électrique	Motor de la antena eléctrica
B 1	Back-Up Light SW	Contacteur de feux de recul	Interruptor de la luz de marcha atrás
C 2	Center Diff. Lock Control Motor	Moteur de blocage de différentiel central	Motor de control de bloqueo del diferencial central
C 3	Check Connector	Bloc raccord de câblage de diagnostic	Conector de comprobación
C 4	Crankshaft Position Sensor	Capteur de position de vilebrequin	Sensor de posición del cigüeñal
D 1	Detection SW (Center Diff. Lock)	Détecteur (blocage de différentiel central)	Interruptor de detección (bloqueo del diferencial central)
D 2	Detection SW (Transfer L Position)	Detection SW (Transfer L Position)	Interruptor de detección (posición L de la transferencia)
D 3	Detection SW (Transfer Neutral Position)	Détecteur (de position neutre de boîte de transfert)	Interruptor de detección (posición de punto muerto de la transferencia)
D 4	Diesel Engine Revolution Sensor	Capteur de rotation de moteur Diesel	Sensor de revolución del motor diesel
E 1	ECT Solenoid	Solénoïde de commande ECT	Solenóide de ECT
E 2	EFI Water Temp. Sensor	Capteur de température d'eau de EFI	Sensor de la temperatura del agua de EFI
E 3	Engine Hood Courtesy SW	Contacteur d'éclairage de courtoisie de compartiment moteur	Interruptor de cortesía del capo del motor
E 15	EDU	EDU	EDU
F 1	First Position SW	Contacteur de première position	Interruptor de posición de primera
F 2	Fluid Pressure Sensor	Capteur de pression de liquide	Sensor de presión de líquido
F 3	Front Clearance Light LH	Feu d'encombrement avant gauche	Luz de paso delantera izquierda
F 4	Front Clearance Light RH	Feu d'encombrement avant droit	Luz de paso delantera derecha
F 5	Front Fog Light LH	Projecteur antibrouillard avant gauche	Luz antiniebla frontal izquierda
F 6	Front Fog Light RH	Projecteur antibrouillard avant droit	Luz antiniebla frontal derecha
F 7	Front Side Turn Signal Light LH	Feu de changement de direction latéral avant gauche	Luz de la señal de giro lateral frontal izquierda
F 8	Front Side Turn Signal Light RH	Feu de changement de direction latéral avant droit	Luz de la señal de giro lateral frontal derecha
F 9	Front Turn Signal Light LH	Feu de changement de direction avant gauche	Luz de la señal de giro delantera izquierda
F 10	Front Turn Signal Light RH	Feu de changement de direction avant droit	Luz de la señal de giro delantera derecha
F 11	Front Wiper Motor	Moteur d'essuie-glace de pare-brise	Motor del limpiador frontal
F 13	Fuel Heater SW	Commande de réchauffeur d'essence	Interruptor del calefactor de combustible
F 15	Fuel Sediment SW	Contacteur d'accumulateur de dépôts d'essence	Interruptor de sedimentos de combustible
F 16	Fuel Temp. Sensor	Capteur de température de carburant	Sensor de la temperatura del combustible
F 17	Fusible Link Block	Bloc d'éléments fusibles	Bloque de eslabones fusibles

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HD-FTE 1]



Position of Parts in Engine Compartment

Code	English	Deutsch
A 1	A/C Ambient Temp. Sensor	A/C-Außentemperatursensor
A 4	A/C Dual Pressure SW	A/C-Doppeldruckschalter
A 5	A/C Magnetic Clutch	A/C-Magnetkupplung
A 7	A/C Magnetic Valve	A/C-Magnetventil
A 9	A/T Oil Temp. Sensor	A/T-Öltemperatursensor
A 10	ABS Actuator	ABS-Stellglied
A 11	ABS Actuator	ABS-Stellglied
A 12	ABS Actuator	ABS-Stellglied
A 13	ABS Actuator	ABS-Stellglied
A 15	ABS Speed Sensor Front LH	ABS-Raddrehzahlsensor, vorne, links
A 16	ABS Speed Sensor Front RH	ABS-Raddrehzahlsensor, vorne, rechts
A 18	AHC Pump Motor	AHC-Pumpenmotor
A 21	Airbag Sensor Front LH	Airbagsensor, vorn, links
A 22	Airbag Sensor Front RH	Airbagsensor, vorn, rechts
A 23	Alternator	Generator
A 24	Alternator	Generator
A 25	Auto Antenna Motor	Antennenmotor
B 1	Back-Up Light SW	Rückfahrscheinwerferschalter
C 2	Center Diff. Lock Control Motor	Verteilergetriebe-Differentialspernmotor
C 3	Check Connector	Prüfstecker
C 4	Crankshaft Position Sensor	Kurbelwellenpositionssensor
D 1	Detection SW (Center Diff. Lock)	Abtastschalter (mittlere Differentialsperre)
D 2	Detection SW (Transfer L Position)	Abtastschalter (L-Verteilergetriebebelegung)
D 3	Detection SW (Transfer Neutral Position)	Abtastschalter (Verteilergetriebebelegung)
D 4	Diesel Engine Revolution Sensor	Dieselmotor-Drehzahlsensor
E 1	ECT Solenoid	ECT-Magnet
E 2	EFI Water Temp. Sensor	EFI-Kühlmitteltemperatursensor
E 3	Engine Hood Courtesy SW	Motorraumleuchtschalter
E 15	EDU	EDU
F 1	First Position SW	Erst-Positionsschalter
F 2	Fluid Pressure Sensor	Öldrucksensor
F 3	Front Clearance Light LH	vordere Begrenzungsleuchte, links
F 4	Front Clearance Light RH	vordere Begrenzungsleuchte, rechts
F 5	Front Fog Light LH	Nebelscheinwerfer, links
F 6	Front Fog Light RH	Nebelscheinwerfer, rechts
F 7	Front Side Turn Signal Light LH	seitliche Blinkleuchte, links
F 8	Front Side Turn Signal Light RH	seitliche Blinkleuchte, rechts
F 9	Front Turn Signal Light LH	vordere Blinkleuchte, links
F 10	Front Turn Signal Light RH	vordere Blinkleuchte, rechts
F 11	Front Wiper Motor	Windschutzscheibenwischermotor
F 13	Fuel Heater SW	Kraftstoffheizungschalter
F 15	Fuel Sediment SW	Wasserabscheiderschalter
F 16	Fuel Temp. Sensor	Kraftstofftemperatursensor
F 17	Fusible Link Block	Schmelzsicherungskasten

English

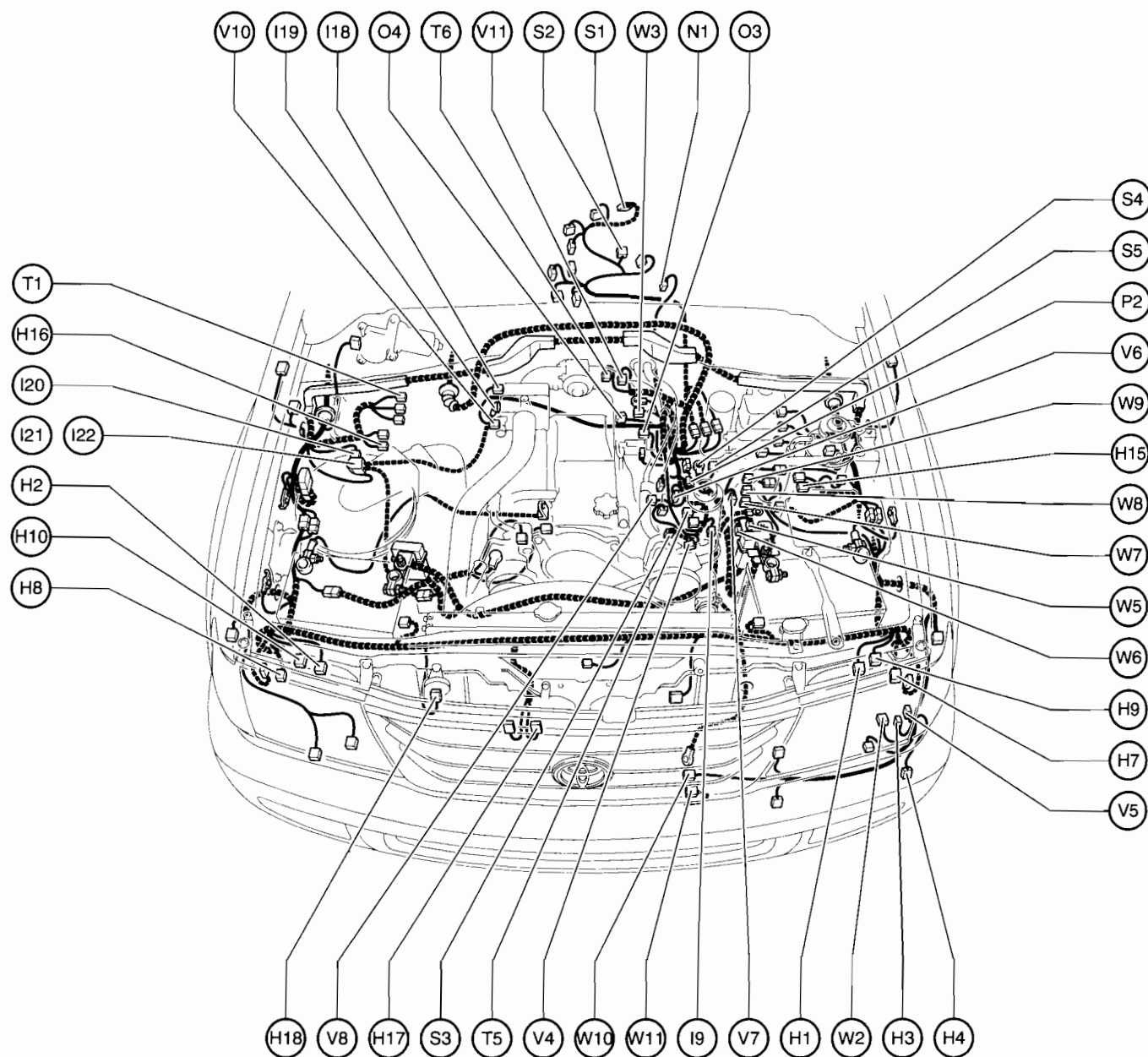
Deutsch

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HD-FTE 2]

English



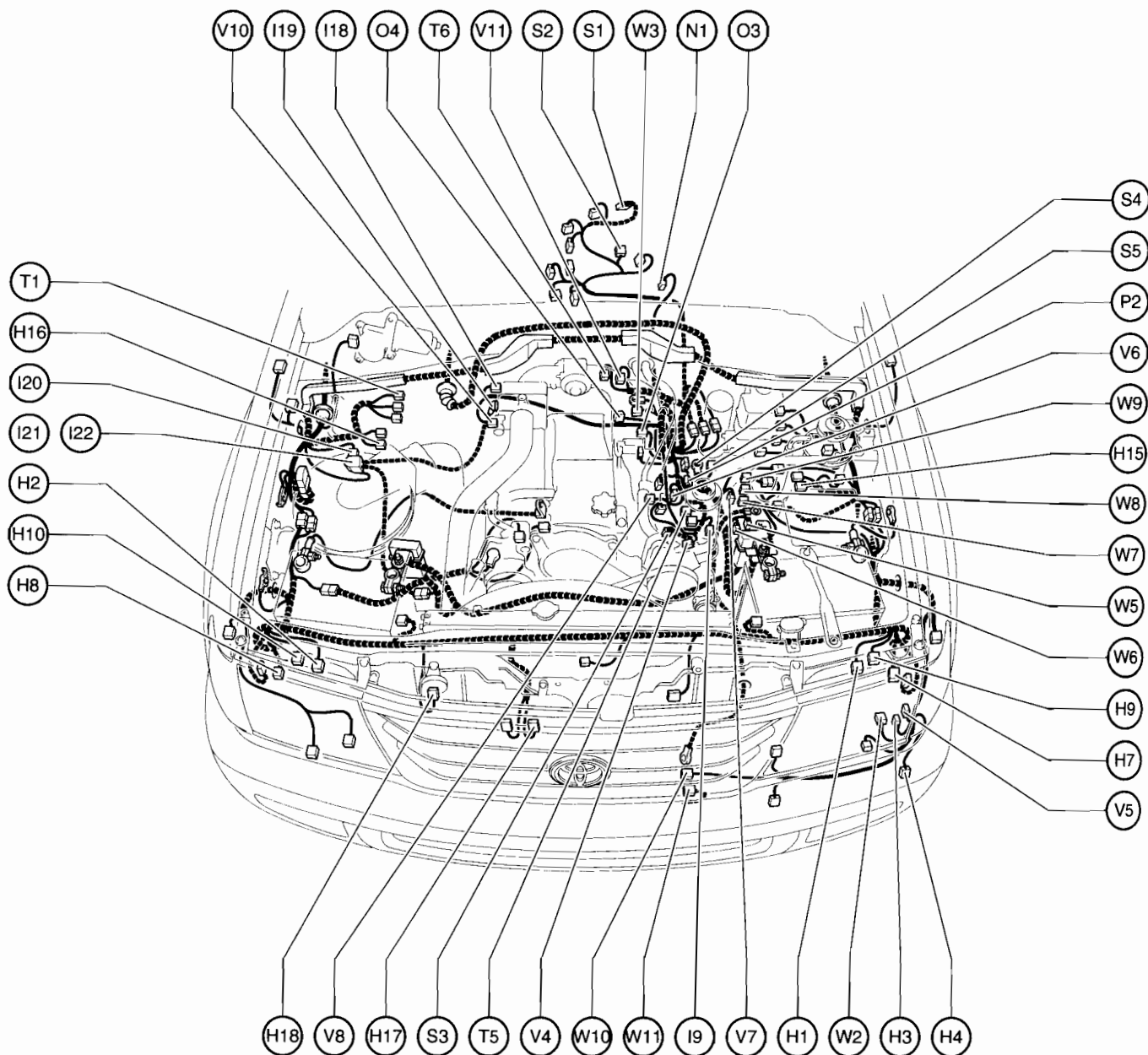
Position of Parts in Engine Compartment

Code	English	Français	Español
H 1	Headlight Beam Level Control Actuator LH	Dispositif de commande de réglage d'orientation de faisceau de projecteur avant gauche	Actuador de control del nivel del haz del faro izquierdo
H 2	Headlight Beam Level Control Actuator RH	Dispositif de commande de réglage d'orientation de faisceau de projecteur avant droit	Actuador de control del nivel del haz del faro derecho
H 3	Headlight Cleaner Control Relay	Relais de commande de lave-projecteur avant	Relé de control del limpiador del faro
H 4	Headlight Cleaner Motor	Moteur de lave-projecteur avant	Motor del limpiador del faro
H 7	Headlight LH (High)	Projecteur avant gauche (feux de route)	Faro izquierdo (luz de carretera)
H 8	Headlight RH (High)	Projecteur avant droit (feux de route)	Faro derecho (luz de carretera)
H 9	Headlight LH (Low)	Projecteur avant gauche (feux de croisement)	Faro izquierdo (luz de cruce)
H 10	Headlight RH (Low)	Projecteur avant droit (feux de croisement)	Faro derecho (luz de cruce)
H 15	Height Control Sensor Front LH	Capteur avant gauche de commande de réglage de hauteur	Sensor de control de altura frontal izquierdo
H 16	Height Control Sensor Front RH	Capteur avant droit de commande de réglage de hauteur	Sensor de control de altura frontal derecho
H 17	Horn LH	Avertisseur gauche	Bocina izquierda
H 18	Horn RH	Avertisseur droit	Bocina derecha
I 9	Injection Pump	Pompe d'injection	Bomba de inyección
I 18	Intake Air Temp. Sensor	Capteur de température d'air d'admission	Sensor de la temperatura del aire de admisión
I 19	Intake Heater	Chauffage d'admission	Calefactor de admisión
I 20	Intake Heater Relay	Relais de chauffage d'admission	Relé del calefactor de admisión
I 21	Intake Heater Relay	Relais de chauffage d'admission	Relé del calefactor de admisión
I 22	Intake Heater Relay	Relais de chauffage d'admission	Relé del calefactor de admisión
N 1	Neutral Start SW, A/T Indicator Light SW and Back-Up Light SW	Contacteur de démarrage au point mort, contacteur d'indicateur A/T et contacteur de feux de recul	Interruptor de arranque en punto muerto, interruptor de la luz indicadora de A/T e interruptor de la luz de marcha atrás
O 3	Oil Level Sensor	Capteur de niveau d'huile	Sensor del nivel de aceite
O 4	Oil Pressure Sender	Jauge émettrice de pression d'huile	Transmisor de presión de aceite
P 2	Power Steering Oil Pressure SW	Manocontact de pression d'huile de direction assistée	Interruptor de presión de aceite de la servodirección
S 1	Speed Sensor (Combination Meter)	Capteur de vitesse (combiné de bord)	Sensor de velocidad (medidor de combinación)
S 2	Speed Sensor (ECT)	Capteur de vitesse (ECT)	Sensor de velocidad (ECT)
S 3	Spill Valve	Soupape de décharge	Válvula de rebose
S 4	Starter	Démarrreur	Arrancador
S 5	Starter	Démarrreur	Arrancador
T 1	Temp. Sensor (AHC)	Capteur de température (AHC)	Sensor de la temperatura (AHC)
T 5	Timing Control Valve	Soupape de contrôle de calage	Válvula de control de la distribución
T 6	Turbo Pressure Sensor	Capteur de pression de turbocompresseur	Sensor de presión turbo
V 4	Viscous Heater Magnetic Clutch	Accouplement magnétique de chauffage visqueux	Embrague magnético del calefactor viscoso
V 5	Viscous Heater Relay	Relais de chauffage visqueux	Relé del calefactor viscoso
V 6	VRV (EGR)	VRV (EGR)	VRV (EGR)
V 7	VSV (A/C Idle-Up)	VSV (de régime ralenti accéléré de A/C)	VSV (aumento del ralentí del A/C)
V 8	VSV (EGR Cut)	VSV (coupure de EGR)	VSV (corte de EGR)
V 10	VSV (Fully Closed)	VSV (complètement fermée)	VSV (completamente cerrada)
V 11	VSV (Turbo Pressure Sensor)	VSV (capteur de pression de turbocompresseur)	VSV (sensor de presión turbo)
W 2	Washer Motor	Moteur de lave-glace	Motor del lavador
W 3	Water Temp. Sender	Jauge émettrice de température d'eau	Emisor de la temperatura del agua
W 5	Water Temp. SW (A/C)	Contacteur de température d'eau (A/C)	Interruptor de la temperatura del agua (A/C)
W 6	Water Temp. SW (ECT)	Contacteur de température d'eau (ECT)	Interruptor de la temperatura del agua (ECT)
W 7	Winch Main Relay	Relais principal de treuil	Relé principal de la grúa
W 8	Winch Main Relay	Relais principal de treuil	Relé principal de la grúa
W 9	Winch Main Relay	Relais principal de treuil	Relé principal de la grúa
W 10	Winch Motor and Magnetic SW	Moteur de treuil et contacteur magnétique	Motor e interruptor magnético del cabrestante
W 11	Winch Motor and Magnetic SW	Moteur de treuil et contacteur magnétique	Motor e interruptor magnético del cabrestante

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HD-FTE 2]



Position of Parts in Engine Compartment

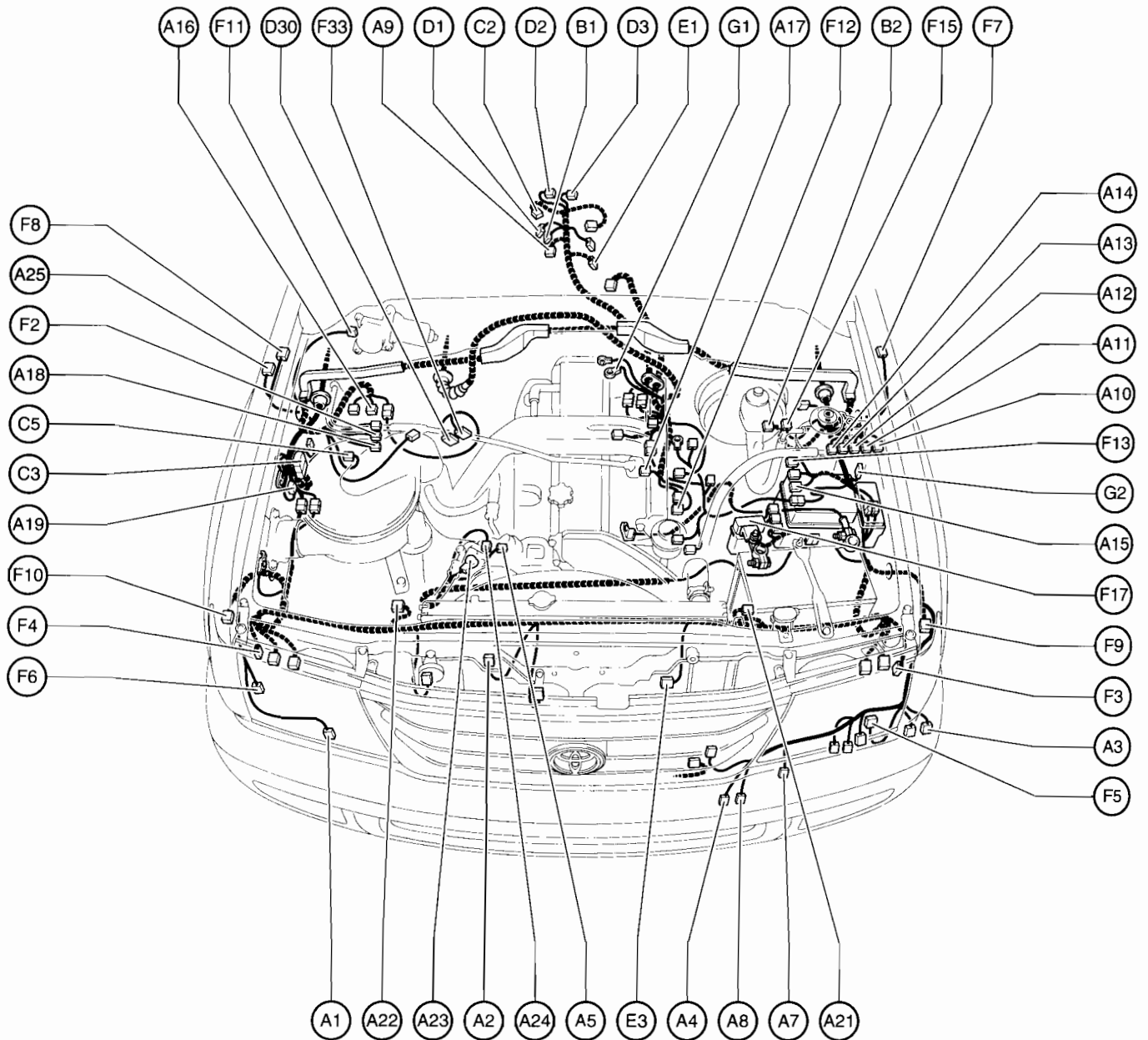
Code	English	Deutsch
H 1	Headlight Beam Level Control Actuator LH	Leuchtweitenstellglied, links
H 2	Headlight Beam Level Control Actuator RH	Leuchtweitenstellglied, rechts
H 3	Headlight Cleaner Control Relay	Scheinwerferwaschersteuerrelais
H 4	Headlight Cleaner Motor	Scheinwerferwaschermotor
H 7	Headlight LH (High)	Scheinwerfer, links (Fern)
H 8	Headlight RH (High)	Scheinwerfer, rechts (Fern)
H 9	Headlight LH (Low)	Scheinwerfer, links (Abblend)
H 10	Headlight RH (Low)	Scheinwerfer, rechts (Abblend)
H 15	Height Control Sensor Front LH	Höhensteuerungssensor, vorne, links
H 16	Height Control Sensor Front RH	Höhensteuerungssensor, vorne, rechts
H 17	Horn LH	Hupe, links
H 18	Horn RH	Hupe, rechts
I 9	Injection Pump	Einspritzpumpe
I 18	Intake Air Temp. Sensor	Ansauglufttemperatursensor
I 19	Intake Heater	Ansaugluftheizung
I 20	Intake Heater Relay	Ansaugluftheizungsrelais
I 21	Intake Heater Relay	Ansaugluftheizungsrelais
I 22	Intake Heater Relay	Ansaugluftheizungsrelais
N 1	Neutral Start SW, A/T Indicator Light SW and Back-Up Light SW	Neutralstartschalter, A/T-Fahrstufenanzeige und Rückfahrscheinwerferschalter
O 3	Oil Level Sensor	Ölstandsensor
O 4	Oil Pressure Sender	Öldruckgeber
P 2	Power Steering Oil Pressure SW	Servolenkungsöldruckschalter
S 1	Speed Sensor (Combination Meter)	Geschwindigkeitssensor (Kombiinstrument)
S 2	Speed Sensor (ECT)	Geschwindigkeitssensor (ECT)
S 3	Spill Valve	Überströmventil
S 4	Starter	Anlasser
S 5	Starter	Anlasser
T 1	Temp. Sensor (AHC)	Temperatursensor (AHC)
T 5	Timing Control Valve	Zündzeitpunktsteuergerät
T 6	Turbo Pressure Sensor	Ladedrucksensor
V 4	Viscous Heater Magnetic Clutch	Dickflüssigkeitsölheizungs-Magnetkupplung
V 5	Viscous Heater Relay	Dickflüssigkeitsölheizungs-Relais
V 6	VRV (EGR)	VRV (EGR)
V 7	VSV (A/C Idle-Up)	VSV (A/C-Schnelleerlauf)
V 8	VSV (EGR Cut)	VSV (EGR-Abschaltung)
V 10	VSV (Fully Closed)	VSV (Vollgeschlossen)
V 11	VSV (Turbo Pressure Sensor)	VSV (Ladedrucksensor)
W 2	Washer Motor	Waschermotor
W 3	Water Temp. Sender	Kühlmitteltemperaturgeber
W 5	Water Temp. SW (A/C)	Kühlmitteltemperaturschalter (A/C)
W 6	Water Temp. SW (ECT)	Kühlmitteltemperaturschalter (ECT)
W 7	Winch Main Relay	Windenhauptrelais
W 8	Winch Main Relay	Windenhauptrelais
W 9	Winch Main Relay	Windenhauptrelais
W 10	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter
W 11	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HD-T 1]

English



Position of Parts in Engine Compartment

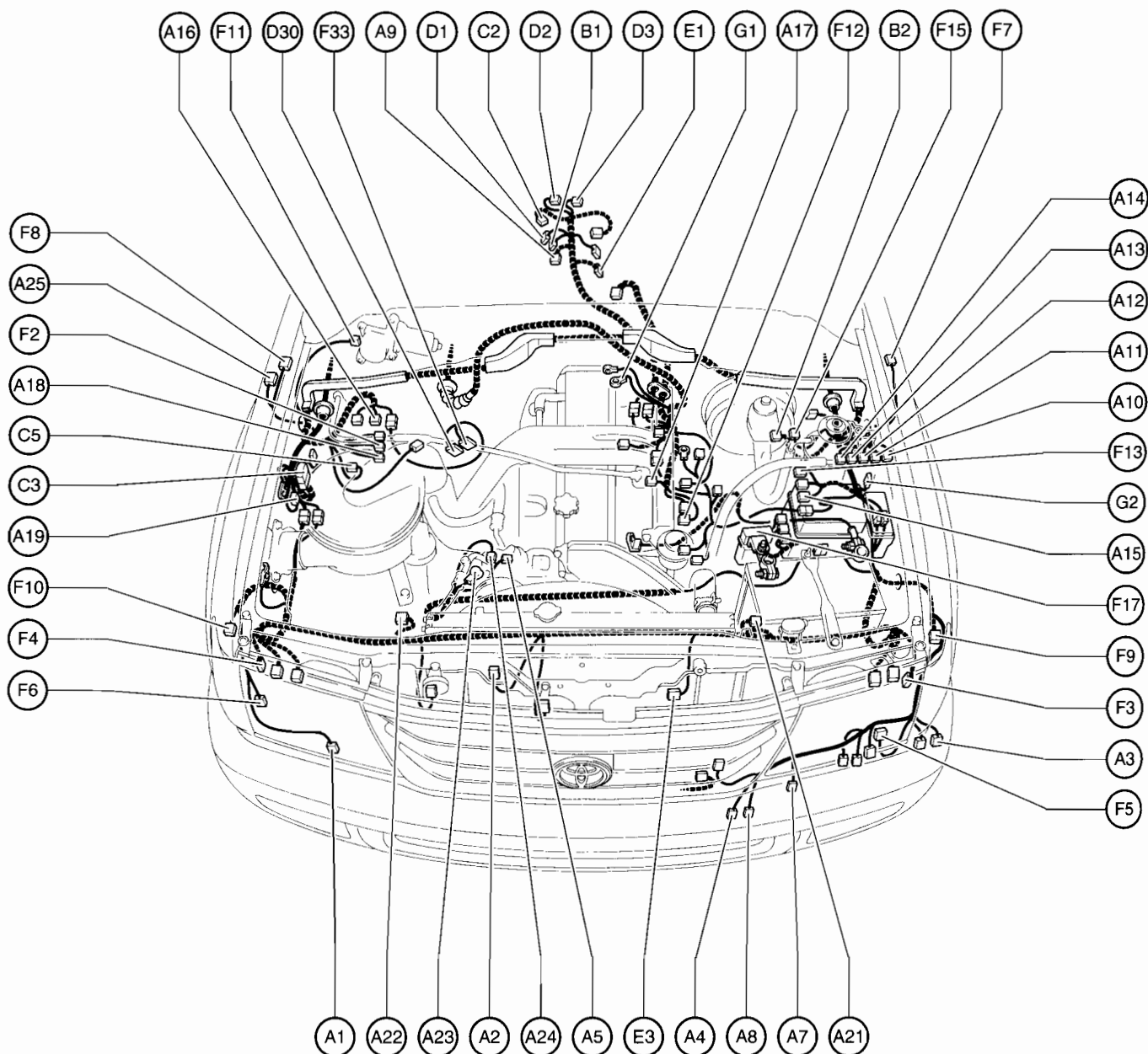
Code	English	Français	Español
A 1	A/C Ambient Temp. Sensor	Capteur de température ambiante de A/C	Sensor del temperatura ambiente del A/C
A 2	A/C Condenser Fan Motor	Moteur de ventilateur de condenseur de A/C	Motor del ventilador del condensador del A/C
A 3	A/C Condenser Fan Relay	Relais de ventilateur de condenseur de A/C	Relé del ventilador del condensador del A/C
A 4	A/C Dual Pressure SW	Double pressostat A/C	Interruptor de presión doble del A/C
A 5	A/C Magnetic Clutch	Accouplement magnétique de A/C	Embrague magnético del A/C
A 7	A/C Magnetic Valve	Vanne électromagnétique de A/C	Válvula magnética del A/C
A 8	A/C Triple Pressure SW (A/C Dual and Single Pressure SW)	Triple pressostat de A/C (double pressostat et pressostat simple de A/C)	Interruptor de presión triple del A/C (interruptor de presión doble y sencillo del A/C)
A 9	A/T Oil Temp. Sensor	Capteur de température d'huile de A/T	Sensor de temperatura de aceite de A/T
A 10	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 11	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 12	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 13	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 14	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 15	ABS Speed Sensor Front LH	Capteur de vitesse de ABS avant gauche	Sensor de velocidad de ABS, frontal izquierdo
A 16	ABS Speed Sensor Front RH	Capteur de vitesse de ABS avant droit	Sensor de velocidad de ABS, frontal derecho
A 17	Accel Position Sensor	Capteur de position d'accélérateur	Sensor de la posición del acelerador
A 18	AHC Pump Motor	Moteur de pompe d'AHC	Motor de la bomba de AHC
A 19	Air Cleaner Warning Sensor	Capteur de rappel de filtre à air	Sensor de advertencia del filtro de aire
A 21	Airbag Sensor Front LH	Capteur de sac gonflable avant gauche	Sensor del colchón de aire delantero izquierdo
A 22	Airbag Sensor Front RH	Capteur de sac gonflable avant droit	Sensor del colchón de aire delantero derecho
A 23	Alternator	Alternateur	Alternador
A 24	Alternator	Alternateur	Alternador
A 25	Auto Antenna Motor	Moteur d'antenne électrique	Motor de la antena eléctrica
B 1	Back-Up Light SW	Contacteur de feux de recul	Interruptor de la luz de marcha atrás
B 2	Brake Fluid Level Warning SW	Contacteur de rappel de niveau de liquide de frein	Interruptor de advertencia del nivel del líquido de frenos
C 2	Center Diff. Lock Control Motor	Moteur de blocage de différentiel central	Motor de control de bloqueo del diferencial central
C 3	Check Connector	Bloc raccord de câblage de diagnostic	Conector de comprobación
C 5	Cruise Control Actuator	Dispositif de commande de programmeur de vitesse de croisière	Actuador del control de crucero
D 1	Detection SW (Center Diff. Lock)	Détecteur (blocage de différentiel central)	Interruptor de detección (bloqueo del diferencial central)
D 2	Detection SW (Transfer L Position)	Detection SW (Transfer L Position)	Interruptor de detección (posición L de la transferencia)
D 3	Detection SW (Transfer Neutral Position)	Détecteur (de position neutre de boîte de transfert)	Interruptor de detección (posición de punto muerto de la transferencia)
D 30	Detection SW (Front Diff. Lock)	Détecteur (blocage de différentiel avant)	Interruptor de detección (bloqueo del diferencial delantero)
E 1	ECT Solenoid	Solénoïde de commande ECT	Solenoido de ECT
E 3	Engine Hood Courtesy SW	Contacteur d'éclairage de courtoisie de compartiment moteur	Interruptor de cortesía del capo del motor
F 2	Fluid Pressure Sensor	Capteur de pression de liquide	Sensor de presión de líquido
F 3	Front Clearance Light LH	Feu d'encombrement avant gauche	Luz de paso delantera izquierda
F 4	Front Clearance Light RH	Feu d'encombrement avant droit	Luz de paso delantera derecha
F 5	Front Fog Light LH	Projecteur antibrouillard avant gauche	Luz antiniebla frontal izquierda
F 6	Front Fog Light RH	Projecteur antibrouillard avant droit	Luz antiniebla frontal derecha
F 7	Front Side Turn Signal Light LH	Feu de changement de direction latéral avant gauche	Luz de la señal de giro lateral frontal izquierda
F 8	Front Side Turn Signal Light RH	Feu de changement de direction latéral avant droit	Luz de la señal de giro lateral frontal derecha
F 9	Front Turn Signal Light LH	Feu de changement de direction avant gauche	Luz de la señal de giro delantera izquierda
F 10	Front Turn Signal Light RH	Feu de changement de direction avant droit	Luz de la señal de giro delantera derecha
F 11	Front Wiper Motor	Moteur d'essuie-glace de pare-brise	Motor del limpiador frontal
F 12	Fuel Cut Valve Controller	Contrôleur de soupape de coupure d'alimentation	Controlador de la válvula de corte de combustible
F 13	Fuel Heater SW	Commande de réchauffeur d'essence	Interruptor del calefactor de combustible
F 15	Fuel Sediment SW	Contacteur d'accumulateur de dépôts d'essence	Interruptor de sedimentos de combustible
F 17	Fusible Link Block	Bloc d'éléments fusibles	Bloque de eslabones fusibles
F 33	Front Diff. Lock Motor	Moteur de blocage de différentiel avant	Motor de bloqueo del diferencial delantero
G 1	Glow Plug	Bougies de préchauffage	Bujía incandescente
G 2	Glow Plug Relay	Relais de bougie de préchauffage	Relé de bujía incandescente

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HD-T 1]

English



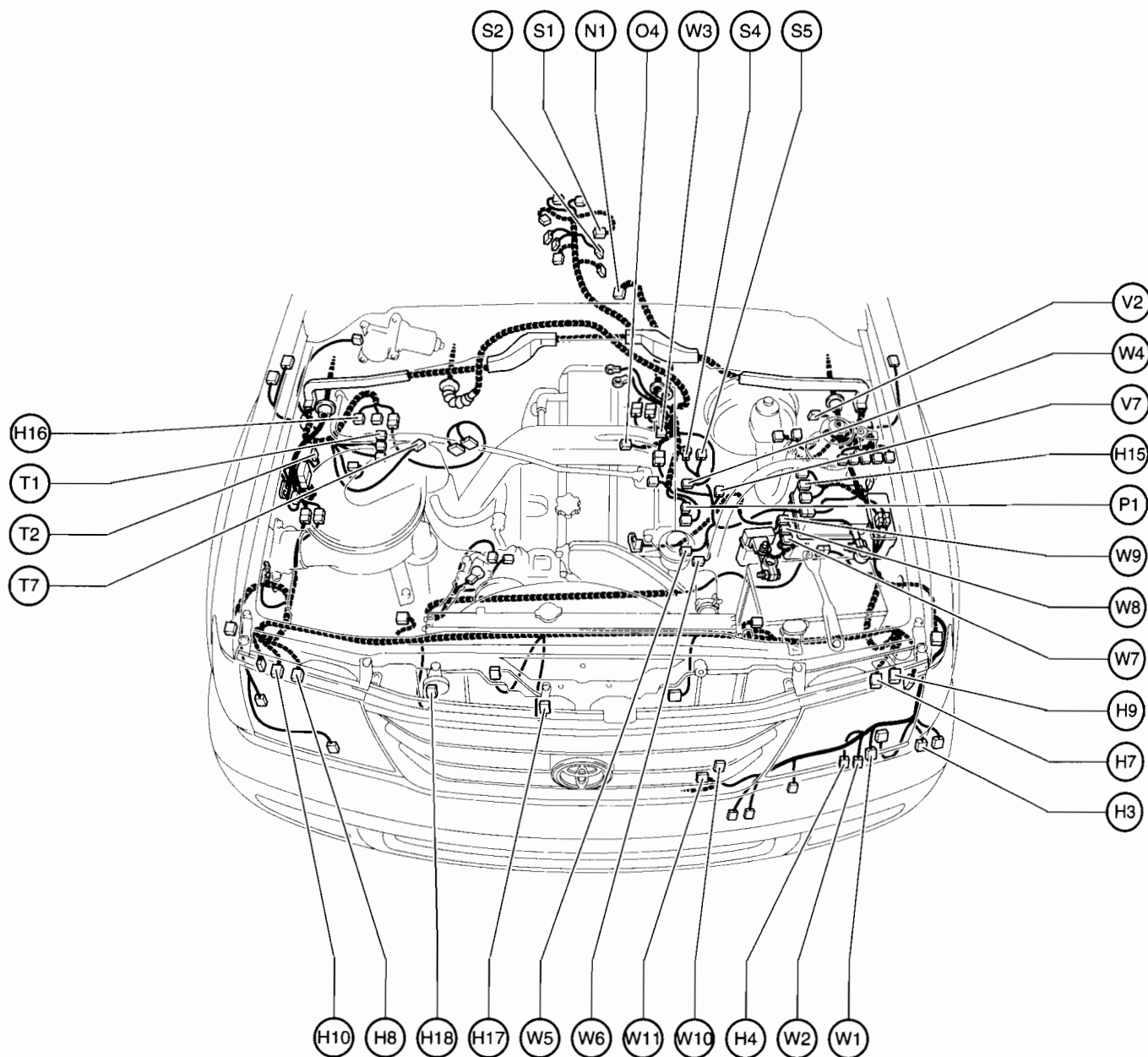
Position of Parts in Engine Compartment

Code	English	Deutsch
A 1	A/C Ambient Temp. Sensor	A/C-Außentemperatursensor
A 2	A/C Condenser Fan Motor	A/C-Kondensatorlüftermotor
A 3	A/C Condenser Fan Relay	A/C-Kondensatorlüfterrelais
A 4	A/C Dual Pressure SW	A/C-Doppeldruckschalter
A 5	A/C Magnetic Clutch	A/C-Magnetkupplung
A 7	A/C Magnetic Valve	A/C-Magnetventil
A 8	A/C Triple Pressure SW (A/C Dual and Single Pressure SW)	A/C-Dreifachdruckschalter (A/C-Doppel- und Einfachdruckschalter)
A 9	A/T Oil Temp. Sensor	A/T-Öltemperatursensor
A 10	ABS Actuator	ABS-Stellglied
A 11	ABS Actuator	ABS-Stellglied
A 12	ABS Actuator	ABS-Stellglied
A 13	ABS Actuator	ABS-Stellglied
A 14	ABS Actuator	ABS-Stellglied
A 15	ABS Speed Sensor Front LH	ABS-Raddrehzahlsensor, vorne, links
A 16	ABS Speed Sensor Front RH	ABS-Raddrehzahlsensor, vorne, rechts
A 17	Accel Position Sensor	Gaspedalpositionssensor
A 18	AHC Pump Motor	AHC-Pumpenmotor
A 19	Air Cleaner Warning Sensor	Luftfilterwarnsensor
A 21	Airbag Sensor Front LH	Airbagsensor, vorn, links
A 22	Airbag Sensor Front RH	Airbagsensor, vorn, rechts
A 23	Alternator	Generator
A 24	Alternator	Generator
A 25	Auto Antenna Motor	Antennenmotor
B 1	Back-Up Light SW	Rückfahrscheinwerferschalter
B 2	Brake Fluid Level Warning SW	Bremsflüssigkeitswarnschalter
C 2	Center Diff. Lock Control Motor	Verteilergetriebe-Differentialspernmotor
C 3	Check Connector	Prüfstecker
C 5	Cruise Control Actuator	Konstanthalterstellglied
D 1	Detection SW (Center Diff. Lock)	Abtastschalter (mittlere Differentialsperre)
D 2	Detection SW (Transfer L Position)	Abtastschalter (L-Verteilergetriebeposition)
D 3	Detection SW (Transfer Neutral Position)	Abtastschalter (Verteilergetriebeneutralposition)
D 30	Detection SW (Front Diff. Lock)	Abtastschalter (vordere Differentialsperre)
E 1	ECT Solenoid	ECT-Magnet
E 3	Engine Hood Courtesy SW	Motorraumleuchterschalter
F 2	Fluid Pressure Sensor	Öldrucksensor
F 3	Front Clearance Light LH	vordere Begrenzungsleuchte, links
F 4	Front Clearance Light RH	vordere Begrenzungsleuchte, rechts
F 5	Front Fog Light LH	Nebelscheinwerfer, links
F 6	Front Fog Light RH	Nebelscheinwerfer, rechts
F 7	Front Side Turn Signal Light LH	seitliche Blinkleuchte, links
F 8	Front Side Turn Signal Light RH	seitliche Blinkleuchte, rechts
F 9	Front Turn Signal Light LH	vordere Blinkleuchte, links
F 10	Front Turn Signal Light RH	vordere Blinkleuchte, rechts
F 11	Front Wiper Motor	Windschutzscheibenwischermotor
F 12	Fuel Cut Valve Controller	Kraftstoffabschaltventilregler
F 13	Fuel Heater SW	Kraftstoffheizschalter
F 15	Fuel Sediment SW	Wasserabscheiderschalter
F 17	Fusible Link Block	Schmelzsicherungskasten
F 33	Front Diff. Lock Motor	vorderer Differentialspernmotor
G 1	Glow Plug	Glühkerzen
G 2	Glow Plug Relay	Glühkerzenrelais

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HD-T 2]



Position of Parts in Engine Compartment

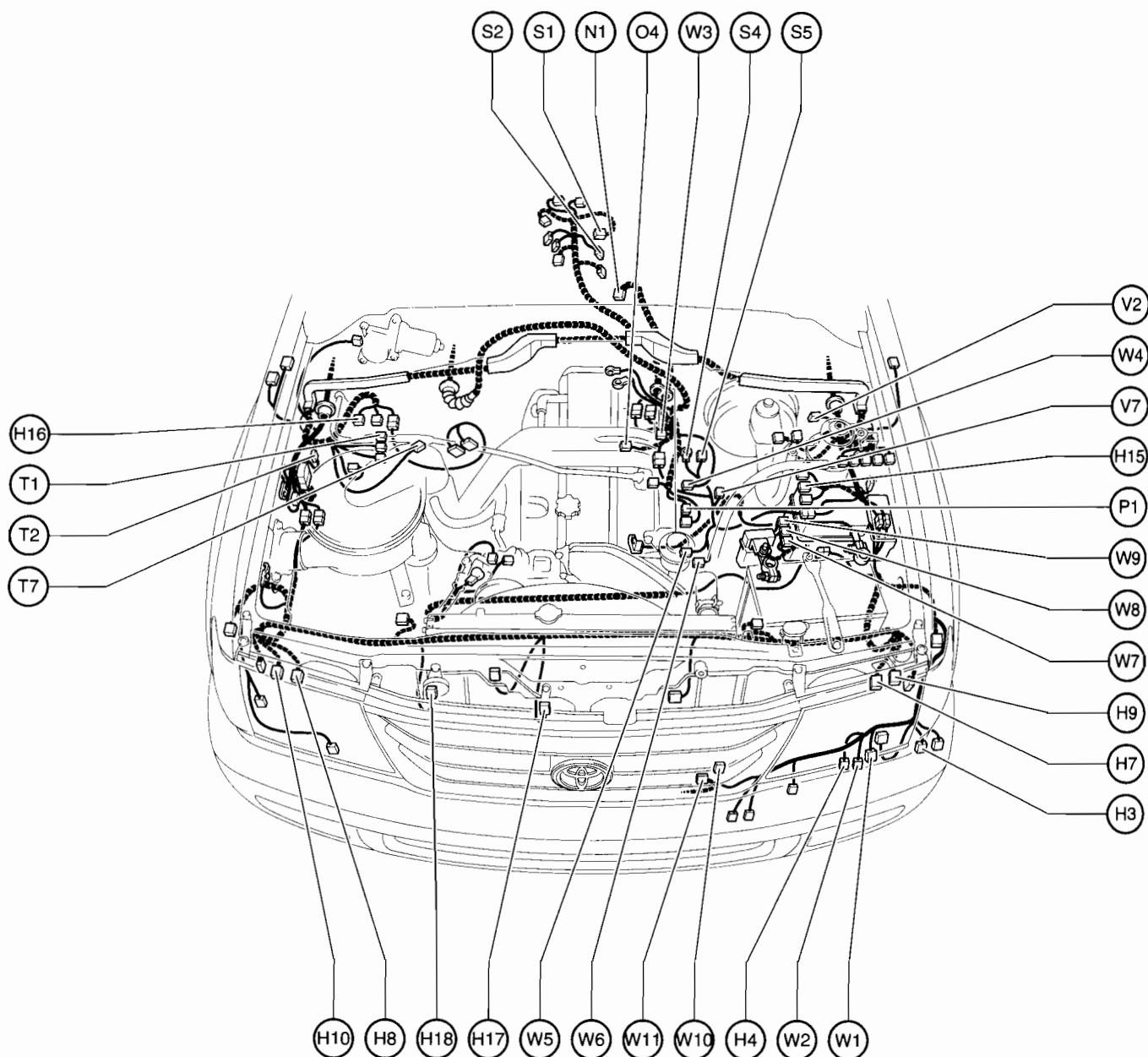
Code	English	Français	Español
H 3	Headlight Cleaner Control Relay	<i>Relais de commande de lave-projecteur avant</i>	<i>Relé de control del limpiador del faro</i>
H 4	Headlight Cleaner Motor	<i>Moteur de lave-projecteur avant</i>	<i>Motor del limpiador del faro</i>
H 7	Headlight LH (High)	<i>Projecteur avant gauche (feux de route)</i>	<i>Faro izquierdo (luz de carretera)</i>
H 8	Headlight RH (High)	<i>Projecteur avant droit (feux de route)</i>	<i>Faro derecho (luz de carretera)</i>
H 9	Headlight LH (Low)	<i>Projecteur avant gauche (feux de croisement)</i>	<i>Faro izquierdo (luz de cruce)</i>
H 10	Headlight RH (Low)	<i>Projecteur avant droit (feux de croisement)</i>	<i>Faro derecho (luz de cruce)</i>
H 15	Height Control Sensor Front LH	<i>Capteur avant gauche de commande de réglage de hauteur</i>	<i>Sensor de control de altura frontal izquierdo</i>
H 16	Height Control Sensor Front RH	<i>Capteur avant droit de commande de réglage de hauteur</i>	<i>Sensor de control de altura frontal derecho</i>
H 17	Horn LH	<i>Avertisseur gauche</i>	<i>Bocina izquierda</i>
H 18	Horn RH	<i>Avertisseur droit</i>	<i>Bocina derecha</i>
N 1	Neutral Start SW, A/T Indicator Light SW and Back-Up Light SW	<i>Contacteur de démarrage au point mort, contacteur d'indicateur A/T et contacteur de feux de recul</i>	<i>Interruptor de arranque en punto muerto, interruptor de la luz indicadora de A/T e interruptor de la luz de marcha atrás</i>
O 4	Oil Pressure Sender	<i>Jauge émettrice de pression d'huile</i>	<i>Transmisor de presión de aceite</i>
P 1	Pick-Up Sensor	<i>Capteur de reprise</i>	<i>Sensor captor</i>
S 1	Speed Sensor (Combination Meter)	<i>Capteur de vitesse (combiné de bord)</i>	<i>Sensor de velocidad (medidor de combinación)</i>
S 2	Speed Sensor (ECT)	<i>Capteur de vitesse (ECT)</i>	<i>Sensor de velocidad (ECT)</i>
S 4	Starter	<i>Démarrreur</i>	<i>Arrancador</i>
S 5	Starter	<i>Démarrreur</i>	<i>Arrancador</i>
T 1	Temp. Sensor (AHC)	<i>Capteur de température (AHC)</i>	<i>Sensor de la temperatura (AHC)</i>
T 2	Theft Deterrent Horn	<i>Avertisseur de dissuasion contre le vol</i>	<i>Bocina del sistema antirrobo</i>
T 7	Turbo Pressure SW	<i>Contacteur de pression de turbocompresseur</i>	<i>Interruptor de presión turbo</i>
V 2	Vacuum SW	<i>Contacteur de dépression</i>	<i>Interruptor de vacío</i>
V 7	VSV (A/C Idle-Up)	<i>VSV (de régime ralenti accéléré de A/C)</i>	<i>VSV (aumento del ralenti del A/C)</i>
W 1	Water Temp. Cut Relay	<i>Relais de coupure de température d'eau</i>	<i>Relé de corte de la temperatura del agua</i>
W 2	Washer Motor	<i>Moteur de lave-glace</i>	<i>Motor del lavador</i>
W 3	Water Temp. Sender	<i>Jauge émettrice de température d'eau</i>	<i>Emisor de la temperatura del agua</i>
W 4	Water Temp. Sensor (Glow Plug)	<i>Capteur de température d'eau (bougie de préchauffage)</i>	<i>Sensor de la temperatura del agua (bujía incandescente)</i>
W 5	Water Temp. SW (A/C)	<i>Contacteur de température d'eau (A/C)</i>	<i>Interruptor de la temperatura del agua (A/C)</i>
W 6	Water Temp. SW (ECT)	<i>Contacteur de température d'eau (ECT)</i>	<i>Interruptor de la temperatura del agua (ECT)</i>
W 7	Winch Main Relay	<i>Relais principal de treuil</i>	<i>Relé principal de la grúa</i>
W 8	Winch Main Relay	<i>Relais principal de treuil</i>	<i>Relé principal de la grúa</i>
W 9	Winch Main Relay	<i>Relais principal de treuil</i>	<i>Relé principal de la grúa</i>
W 10	Winch Motor and Magnetic SW	<i>Moteur de treuil et contacteur magnétique</i>	<i>Motor e interruptor magnético del cabrestante</i>
W 11	Winch Motor and Magnetic SW	<i>Moteur de treuil et contacteur magnétique</i>	<i>Motor e interruptor magnético del cabrestante</i>

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HD-T 2]

English



Position of Parts in Engine Compartment

Code	English	Deutsch
H 3	Headlight Cleaner Control Relay	Scheinwerferwaschersteuerrelais
H 4	Headlight Cleaner Motor	Scheinwerferwaschermotor
H 7	Headlight LH (High)	Scheinwerfer, links (Fern)
H 8	Headlight RH (High)	Scheinwerfer, rechts (Fern)
H 9	Headlight LH (Low)	Scheinwerfer, links (Abblend)
H 10	Headlight RH (Low)	Scheinwerfer, rechts (Abblend)
H 15	Height Control Sensor Front LH	Höhensteuerungssensor, vorne, links
H 16	Height Control Sensor Front RH	Höhensteuerungssensor, vorne, rechts
H 17	Horn LH	Hupe, links
H 18	Horn RH	Hupe, rechts
N 1	Neutral Start SW, A/T Indicator Light SW and Back-Up Light SW	Neutralstartschalter, A/T-Fahrstufenanzeige und Rückfahrscheinwerferschalter
O 4	Oil Pressure Sender	Öldruckgeber
P 1	Pick-Up Sensor	Drehzahlsensor
S 1	Speed Sensor (Combination Meter)	Geschwindigkeitssensor (Kombiinstrument)
S 2	Speed Sensor (ECT)	Geschwindigkeitssensor (ECT)
S 4	Starter	Anlasser
S 5	Starter	Anlasser
T 1	Temp. Sensor (AHC)	Temperatursensor (AHC)
T 2	Theft Deterrent Horn	Diebstahlschutzhupe
T 7	Turbo Pressure SW	Ladedruckschalter
V 2	Vacuum SW	Unterdruckschalter
V 7	VSV (A/C Idle-Up)	VSV (A/C-Schnelleerlauf)
W 1	Water Temp. Cut Relay	Kühlmitteltemperatur-Abschaltrelais
W 2	Washer Motor	Waschermotor
W 3	Water Temp. Sender	Kühlmitteltemperaturgeber
W 4	Water Temp. Sensor (Glow Plug)	Kühlmitteltemperatursensor (Glühkerzen)
W 5	Water Temp. SW (A/C)	Kühlmitteltemperaturschalter (A/C)
W 6	Water Temp. SW (ECT)	Kühlmitteltemperaturschalter (ECT)
W 7	Winch Main Relay	Windenhauptrelais
W 8	Winch Main Relay	Windenhauptrelais
W 9	Winch Main Relay	Windenhauptrelais
W 10	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter
W 11	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter

English

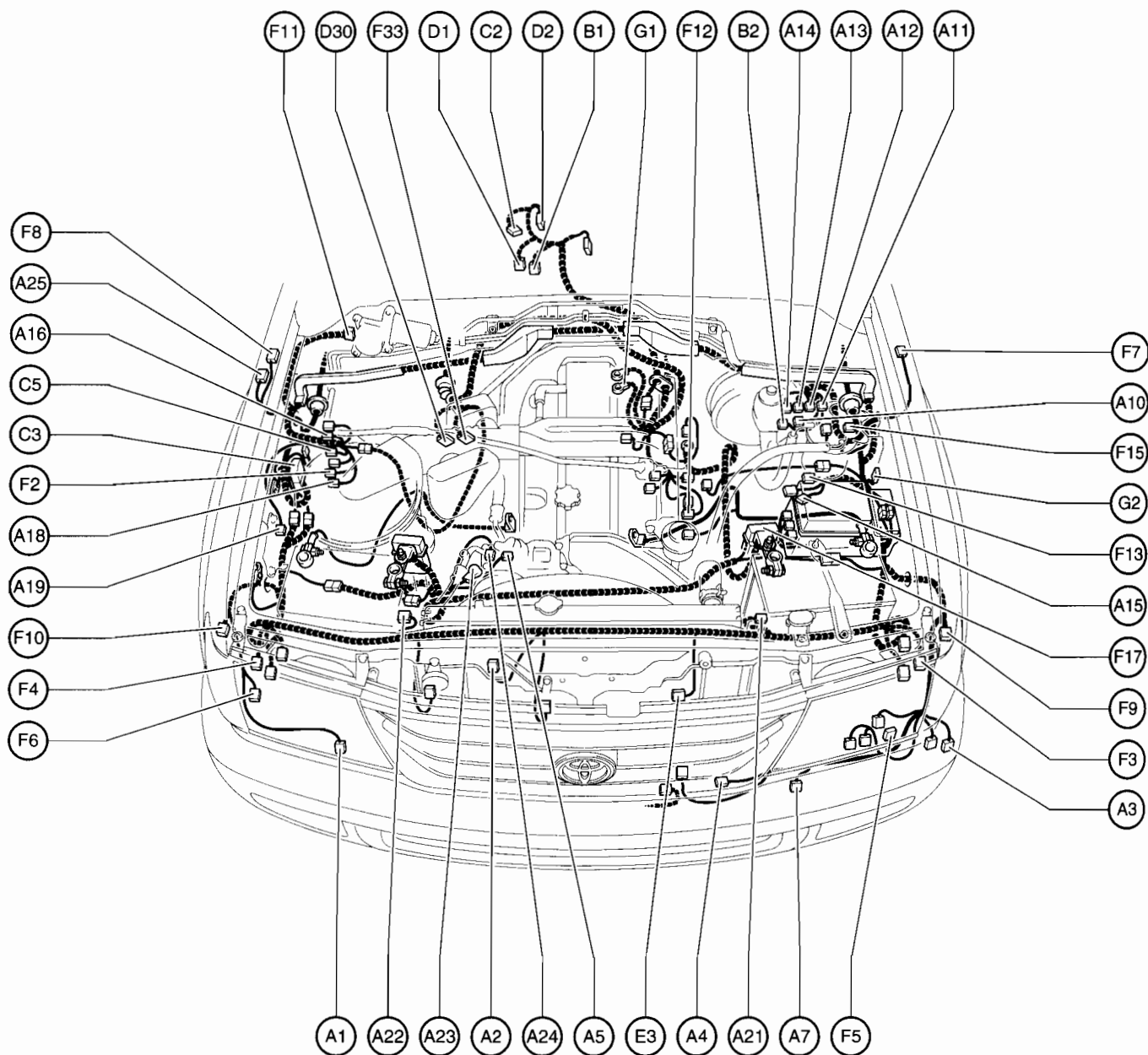
Deutsch

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HZ 1]

English



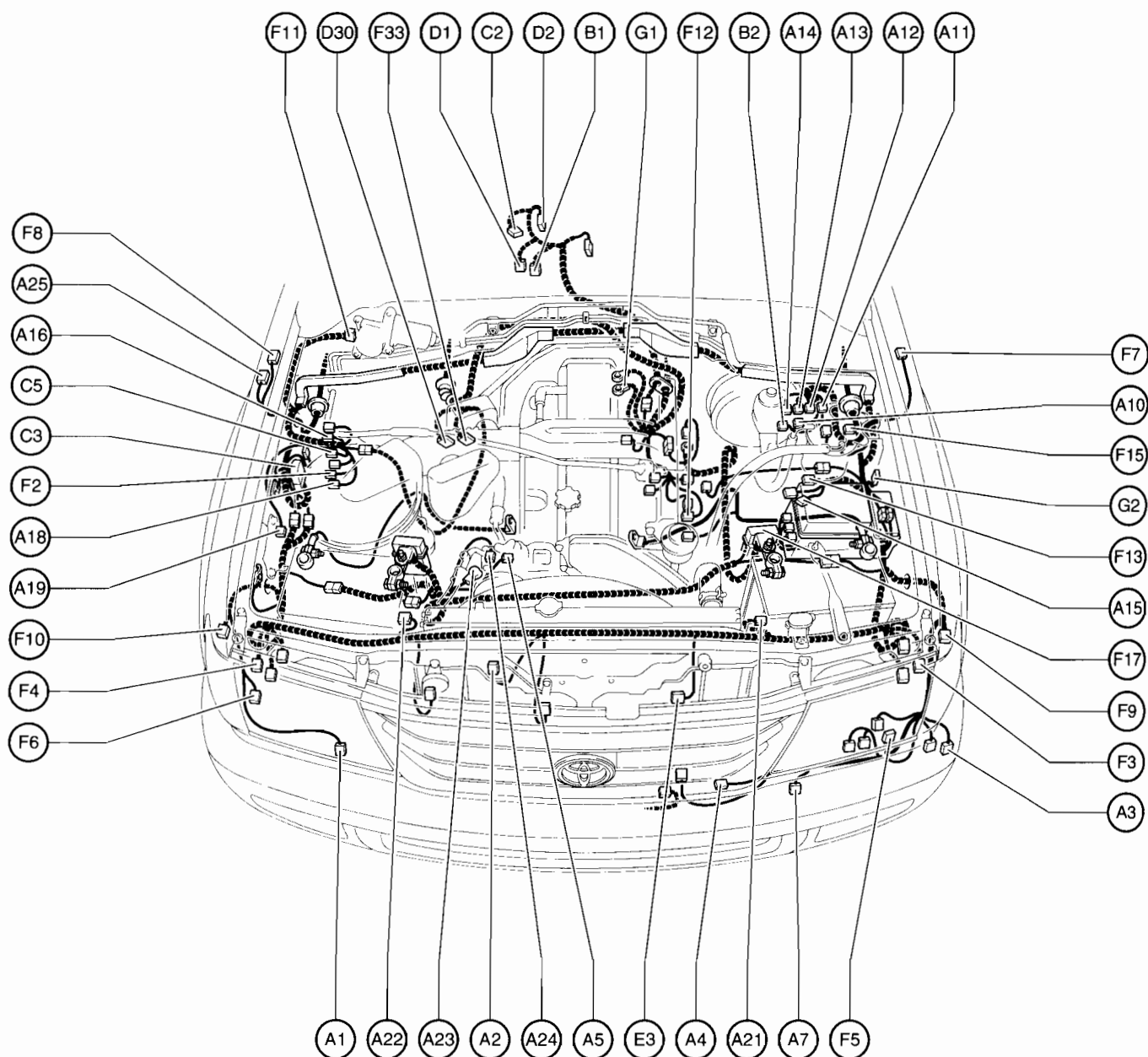
Position of Parts in Engine Compartment

Code	English	Français	Español
A 1	A/C Ambient Temp. Sensor	Capteur de température ambiante de A/C	Sensor de temperatura ambiente del A/C
A 2	A/C Condenser Fan Motor	Moteur de ventilateur de condenseur de A/C	Motor del ventilador del condensador del A/C
A 3	A/C Condenser Fan Relay	Relais de ventilateur de condenseur de A/C	Relé del ventilador del condensador del A/C
A 4	A/C Dual Pressure SW	Double pressostat A/C	Interruptor de presión doble del A/C
A 5	A/C Magnetic Clutch	Accouplement magnétique de A/C	Embrague magnético del A/C
A 7	A/C Magnetic Valve	Vanne électromagnétique de A/C	Válvula magnética del A/C
A 10	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 11	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 12	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 13	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 14	ABS Actuator	Dispositif de commande de ABS	Actuador de ABS
A 15	ABS Speed Sensor Front LH	Capteur de vitesse de ABS avant gauche	Sensor de velocidad de ABS, frontal izquierdo
A 16	ABS Speed Sensor Front RH	Capteur de vitesse de ABS avant droit	Sensor de velocidad de ABS, frontal derecho
A 18	AHC Pump Motor	Moteur de pompe d'AHC	Motor de la bomba de AHC
A 19	Air Cleaner Warning Sensor	Capteur de rappel de filtre à air	Sensor de advertencia del filtro de aire
A 21	Airbag Sensor Front LH	Capteur de sac gonflable avant gauche	Sensor del colchón de aire delantero izquierdo
A 22	Airbag Sensor Front RH	Capteur de sac gonflable avant droit	Sensor del colchón de aire delantero derecho
A 23	Alternator	Alternateur	Alternador
A 24	Alternator	Alternateur	Alternador
A 25	Auto Antenna Motor	Moteur d'antenne électrique	Motor de la antena eléctrica
B 1	Back-Up Light SW	Contacteur de feux de recul	Interruptor de la luz de marcha atrás
B 2	Brake Fluid Level Warning SW	Contacteur de rappel de niveau de liquide de frein	Interruptor de advertencia del nivel del líquido de frenos
C 2	Center Diff. Lock Control Motor	Moteur de blocage de différentiel central	Motor de control de bloqueo del diferencial central
C 3	Check Connector	Bloc raccord de câblage de diagnostic	Conector de comprobación
C 5	Cruise Control Actuator	Dispositif de commande de programmeur de vitesse de croisière	Actuador del control de crucero
D 1	Detection SW (Center Diff. Lock)	Détecteur (blocage de différentiel central)	Interruptor de detección (bloqueo del diferencial central)
D 2	Detection SW (Transfer L Position)	Detection SW (Transfer L Position)	Interruptor de detección (posición L de la transferencia)
D 30	Detection SW (Front Diff. Lock)	Détecteur (blocage de différentiel avant)	Interruptor de detección (bloqueo del diferencial delantero)
E 3	Engine Hood Courtesy SW	Contacteur d'éclairage de courtoisie de compartiment moteur	Interruptor de cortesía del capo del motor
F 2	Fluid Pressure Sensor	Capteur de pression de liquide	Sensor de presión de líquido
F 3	Front Clearance Light LH	Feu d'encombrement avant gauche	Luz de paso delantera izquierda
F 4	Front Clearance Light RH	Feu d'encombrement avant droit	Luz de paso delantera derecha
F 5	Front Fog Light LH	Projecteur antibrouillard avant gauche	Luz antiniebla frontal izquierda
F 6	Front Fog Light RH	Projecteur antibrouillard avant droit	Luz antiniebla frontal derecha
F 7	Front Side Turn Signal Light LH	Feu de changement de direction latéral avant gauche	Luz de la señal de giro lateral frontal izquierda
F 8	Front Side Turn Signal Light RH	Feu de changement de direction latéral avant droit	Luz de la señal de giro lateral frontal derecha
F 9	Front Turn Signal Light LH	Feu de changement de direction avant gauche	Luz de la señal de giro delantera izquierda
F 10	Front Turn Signal Light RH	Feu de changement de direction avant droit	Luz de la señal de giro delantera derecha
F 11	Front Wiper Motor	Moteur d'essuie-glace de pare-brise	Motor del limpiador frontal
F 12	Fuel Cut Valve Controller	Contrôleur de soupape de coupure d'alimentation	Controlador de la válvula de corte de combustible
F 13	Fuel Heater SW	Commande de réchauffeur d'essence	Interruptor del calefactor de combustible
F 15	Fuel Sediment SW	Contacteur d'accumulateur de dépôts d'essence	Interruptor de sedimentos de combustible
F 17	Fusible Link Block	Bloc d'éléments fusibles	Bloque de eslabones fusibles
F 33	Front Diff. Lock Motor	Moteur de blocage de différentiel avant	Motor de bloqueo del diferencial delantero
G 1	Glow Plug	Bougies de préchauffage	Bujía incandescente
G 2	Glow Plug Relay	Relais de bougie de préchauffage	Relé de bujía incandescente

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HZ 1]



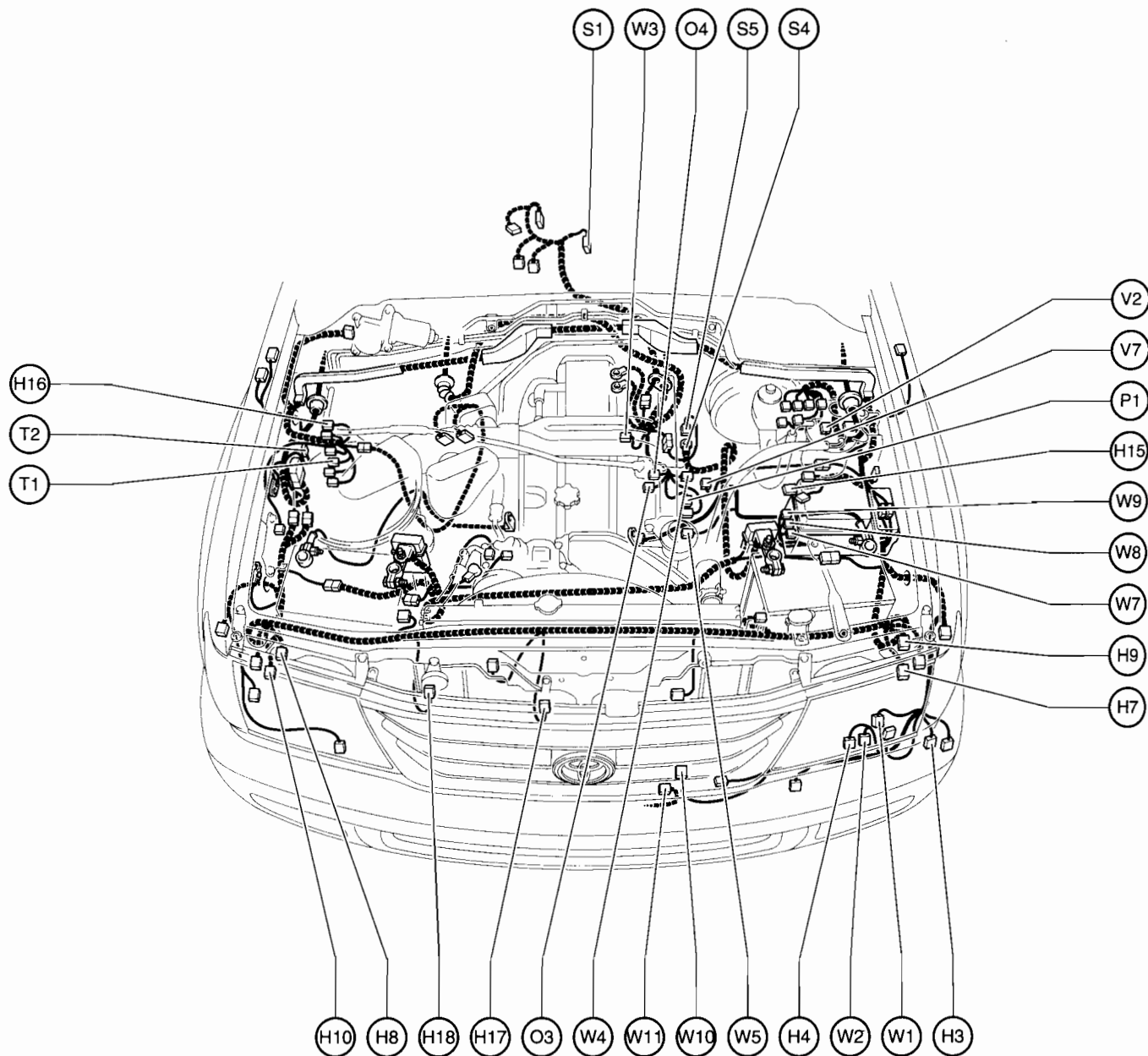
Position of Parts in Engine Compartment

Code	English	Deutsch
A 1	A/C Ambient Temp. Sensor	A/C-Außentemperatursensor
A 2	A/C Condenser Fan Motor	A/C-Kondensatorlüftermotor
A 3	A/C Condenser Fan Relay	A/C-Kondensatorlüfterrelais
A 4	A/C Dual Pressure SW	A/C-Doppeldruckschalter
A 5	A/C Magnetic Clutch	A/C-Magnetkupplung
A 7	A/C Magnetic Valve	A/C-Magnetventil
A 10	ABS Actuator	ABS-Stellglied
A 11	ABS Actuator	ABS-Stellglied
A 12	ABS Actuator	ABS-Stellglied
A 13	ABS Actuator	ABS-Stellglied
A 14	ABS Actuator	ABS-Stellglied
A 15	ABS Speed Sensor Front LH	ABS-Raddrehzahlsensor, vorne, links
A 16	ABS Speed Sensor Front RH	ABS-Raddrehzahlsensor, vorne, rechts
A 18	AHC Pump Motor	AHC-Pumpenmotor
A 19	Air Cleaner Warning Sensor	Luftfilterwarnsensor
A 21	Airbag Sensor Front LH	Airbagsensor, vorn, links
A 22	Airbag Sensor Front RH	Airbagsensor, vorn, rechts
A 23	Alternator	Generator
A 24	Alternator	Generator
A 25	Auto Antenna Motor	Antennenmotor
B 1	Back-Up Light SW	Rückfahrscheinwerferschalter
B 2	Brake Fluid Level Warning SW	Bremsflüssigkeitswarnschalter
C 2	Center Diff. Lock Control Motor	Verteilergetriebe-Differentialspermotor
C 3	Check Connector	Prüfstecker
C 5	Cruise Control Actuator	Konstanthalterstellglied
D 1	Detection SW (Center Diff. Lock)	Abtastschalter (mittlere Differentialsperre)
D 2	Detection SW (Transfer L Position)	Abtastschalter (L-Verteilergetriebeposition)
D 30	Detection SW (Front Diff. Lock)	Abtastschalter (vordere Differentialsperre)
E 3	Engine Hood Courtesy SW	Motorraumleuchtschalter
F 2	Fluid Pressure Sensor	Öldrucksensor
F 3	Front Clearance Light LH	vordere Begrenzungsleuchte, links
F 4	Front Clearance Light RH	vordere Begrenzungsleuchte, rechts
F 5	Front Fog Light LH	Nebelscheinwerfer, links
F 6	Front Fog Light RH	Nebelscheinwerfer, rechts
F 7	Front Side Turn Signal Light LH	seitliche Blinkleuchte, links
F 8	Front Side Turn Signal Light RH	seitliche Blinkleuchte, rechts
F 9	Front Turn Signal Light LH	vordere Blinkleuchte, links
F 10	Front Turn Signal Light RH	vordere Blinkleuchte, rechts
F 11	Front Wiper Motor	Windschutzscheibenwischermotor
F 12	Fuel Cut Valve Controller	Kraftstoffabschaltventilregler
F 13	Fuel Heater SW	Kraftstoffheizungschalter
F 15	Fuel Sediment SW	Wasserabscheiderschalter
F 17	Fusible Link Block	Schmelzsicherungskasten
F 33	Front Diff. Lock Motor	vorderer Differentialspermotor
G 1	Glow Plug	Glühkerzen
G 2	Glow Plug Relay	Glühkerzenrelais

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HZ 2]



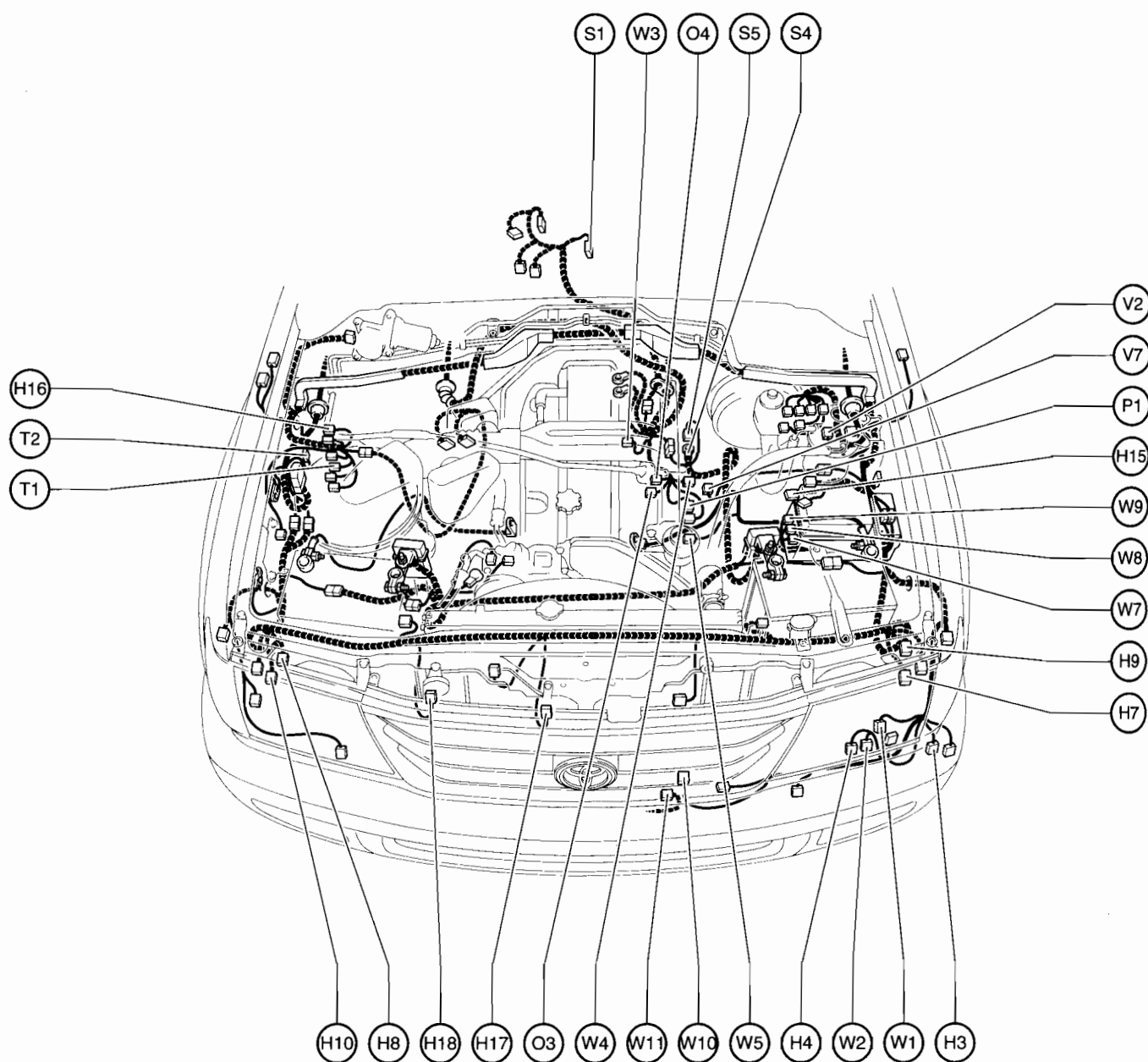
Position of Parts in Engine Compartment

Code	English	Français	Español
H 3	Headlight Cleaner Control Relay	<i>Relais de commande de lave-projecteur avant</i>	<i>Relé de control del limpiador del faro</i>
H 4	Headlight Cleaner Motor	<i>Moteur de lave-projecteur avant</i>	<i>Motor del limpiador del faro</i>
H 7	Headlight LH (High)	<i>Projecteur avant gauche (feux de route)</i>	<i>Faro izquierdo (luz de carretera)</i>
H 8	Headlight RH (High)	<i>Projecteur avant droit (feux de route)</i>	<i>Faro derecho (luz de carretera)</i>
H 9	Headlight LH (Low)	<i>Projecteur avant gauche (feux de croisement)</i>	<i>Faro izquierdo (luz de cruce)</i>
H 10	Headlight RH (Low)	<i>Projecteur avant droit (feux de croisement)</i>	<i>Faro derecho (luz de cruce)</i>
H 15	Height Control Sensor Front LH	<i>Capteur avant gauche de commande de réglage de hauteur</i>	<i>Sensor de control de altura frontal izquierdo</i>
H 16	Height Control Sensor Front RH	<i>Capteur avant droit de commande de réglage de hauteur</i>	<i>Sensor de control de altura frontal derecho</i>
H 17	Horn LH	<i>Avertisseur gauche</i>	<i>Bocina izquierda</i>
H 18	Horn RH	<i>Avertisseur droit</i>	<i>Bocina derecha</i>
O 3	Oil Level Sensor	<i>Capteur de niveau d'huile</i>	<i>Sensor del nivel de aceite</i>
O 4	Oil Pressure Sender	<i>Jauge émettrice de pression d'huile</i>	<i>Transmisor de presión de aceite</i>
P 1	Pick-Up Sensor	<i>Capteur de reprise</i>	<i>Sensor captor</i>
S 1	Speed Sensor (Combination Meter)	<i>Capteur de vitesse (combiné de bord)</i>	<i>Sensor de velocidad (medidor de combinación)</i>
S 4	Starter	<i>Démarrreur</i>	<i>Arrancador</i>
S 5	Starter	<i>Démarrreur</i>	<i>Arrancador</i>
T 1	Temp. Sensor (AHC)	<i>Capteur de température (AHC)</i>	<i>Sensor de la temperatura (AHC)</i>
T 2	Theft Deterrent Horn	<i>Avertisseur de dissuasion contre le vol</i>	<i>Bocina del sistema antirrobo</i>
V 2	Vacuum SW	<i>Contacteur de dépression</i>	<i>Interruptor de vacío</i>
V 7	VSV (A/C Idle-Up)	<i>VSV (de régime ralenti accéléré de A/C)</i>	<i>VSV (aumento del ralenti del A/C)</i>
W 1	Water Temp. Cut Relay	<i>Relais de coupure de température d'eau</i>	<i>Relé de corte de la temperatura del agua</i>
W 2	Washer Motor	<i>Moteur de lave-glace</i>	<i>Motor del lavador</i>
W 3	Water Temp. Sender	<i>Jauge émettrice de température d'eau</i>	<i>Emisor de la temperatura del agua</i>
W 4	Water Temp. Sensor (Glow Plug)	<i>Capteur de température d'eau (bougie de préchauffage)</i>	<i>Sensor de la temperatura del agua (bujía incandescente)</i>
W 5	Water Temp. SW (A/C)	<i>Contacteur de température d'eau (A/C)</i>	<i>Interruptor de la temperatura del agua (A/C)</i>
W 7	Winch Main Relay	<i>Relais principal de treuil</i>	<i>Relé principal de la grúa</i>
W 8	Winch Main Relay	<i>Relais principal de treuil</i>	<i>Relé principal de la grúa</i>
W 9	Winch Main Relay	<i>Relais principal de treuil</i>	<i>Relé principal de la grúa</i>
W 10	Winch Motor and Magnetic SW	<i>Moteur de treuil et contacteur magnétique</i>	<i>Motor e interruptor magnético del cabrestante</i>
W 11	Winch Motor and Magnetic SW	<i>Moteur de treuil et contacteur magnétique</i>	<i>Motor e interruptor magnético del cabrestante</i>

E ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1HZ 2]



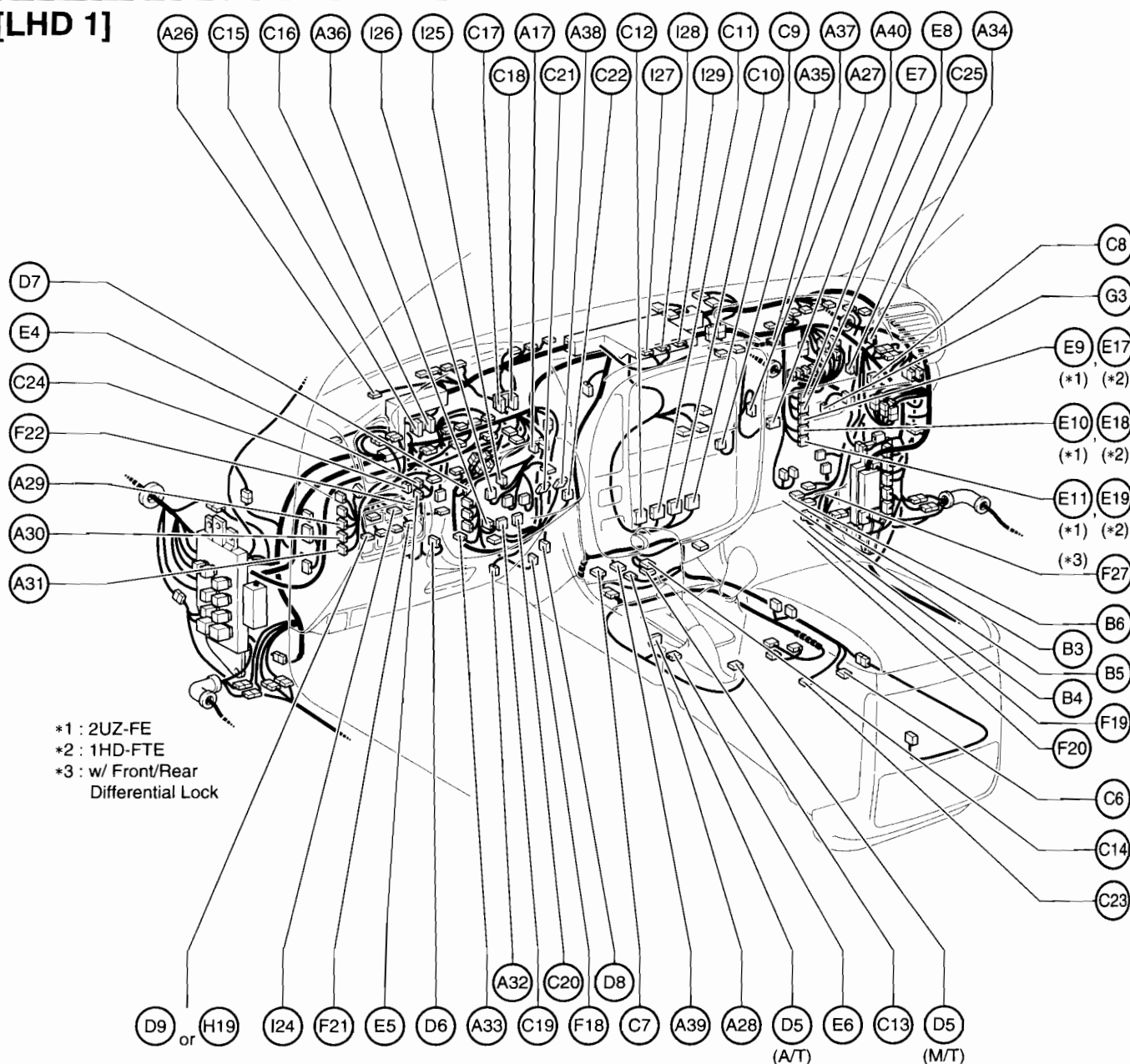
Position of Parts in Engine Compartment

Code	English	Deutsch
H 3	Headlight Cleaner Control Relay	Scheinwerferwaschersteuerrelais
H 4	Headlight Cleaner Motor	Scheinwerferwaschermotor
H 7	Headlight LH (High)	Scheinwerfer, links (Fern)
H 8	Headlight RH (High)	Scheinwerfer, rechts (Fern)
H 9	Headlight LH (Low)	Scheinwerfer, links (Abblend)
H 10	Headlight RH (Low)	Scheinwerfer, rechts (Abblend)
H 15	Height Control Sensor Front LH	Höhensteuerungssensor, vorne, links
H 16	Height Control Sensor Front RH	Höhensteuerungssensor, vorne, rechts
H 17	Horn LH	Hupe, links
H 18	Horn RH	Hupe, rechts
O 3	Oil Level Sensor	Ölstandsensor
O 4	Oil Pressure Sender	Öldruckgeber
P 1	Pick-Up Sensor	Drehzahlsensor
S 1	Speed Sensor (Combination Meter)	Geschwindigkeitssensor (Kombiinstrument)
S 4	Starter	Anlasser
S 5	Starter	Anlasser
T 1	Temp. Sensor (AHC)	Temperatursensor (AHC)
T 2	Theft Deterrent Horn	Diebstahlschutzhupe
V 2	Vacuum SW	Unterdruckschalter
V 7	VSV (A/C Idle-Up)	VSV (A/C-Schnelleerlauf)
W 1	Water Temp. Cut Relay	Kühlmitteltemperatur-Abschaltrelais
W 2	Washer Motor	Waschermotor
W 3	Water Temp. Sender	Kühlmitteltemperaturgeber
W 4	Water Temp. Sensor (Glow Plug)	Kühlmitteltemperatursensor (Glühkerzen)
W 5	Water Temp. SW (A/C)	Kühlmitteltemperaturschalter (A/C)
W 7	Winch Main Relay	Windenhauptrelais
W 8	Winch Main Relay	Windenhauptrelais
W 9	Winch Main Relay	Windenhauptrelais
W 10	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter
W 11	Winch Motor and Magnetic SW	Windenmotor und Magnetschalter

E ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel

[LHD 1]



Code	English	Français	Español
A 17	Accel Position Sensor	Capteur de position d'accélérateur	Sensor de la posición del acelerador
A 26	A/C Solar Sensor	Capteur solaire de A/C	Sensor solar del A/C
A 27	A/C Thermistor	Thermistance de A/C	Termistor del A/C
A 28	ABS Deceleration Sensor	Capteur de décélération ABS	Sensor de desaceleración del ABS
A 29	ABS ECU	ECU ABS	ECU del ABS
A 30	ABS ECU	ECU ABS	ECU del ABS
A 31	ABS ECU	ECU ABS	ECU del ABS
A 32	Accelerator Pedal SW	Contacteur de pédale d'accélérateur	Interruptor del pedal del acelerador
A 33	AHC Main Relay	Relais principal d'AHC	Relé principal de AHC
A 34	Air Inlet Control Servo Motor	Servomoteur de commande d'admission d'air	Servomotor de control de la entrada de aire
A 35	Air Mix Control Servo Motor	Servomoteur de commande de mélange d'air	Servomotor de control de mezcla de aire
A 36	Air Vent Mode Control Servo Motor	Servomoteur de commande de mode d'aération	Servomotor de control del modo de ventilación de aire
A 37	Airbag Squib (Front Passenger Airbag Assembly)	Charge explosive de sac gonflable (ensemble de sac gonflable de passager avant)	Detonador del colchón de aire (conjunto del colchón de aire del pasajero del antero)
A 38	Airbag Squib (Steering Wheel Pad)	Charge explosive de sac gonflable (rembourrage de volant de direction)	Detonador del colchón de aire (almohadilla del volante de dirección)
A 39	Ashtray Illumination	Eclairage de cendrier	Illuminación del cenicero
A 40	Auto Antenna Control Relay	Relais de commande d'antenne électrique	Relé de control de la antena eléctrica

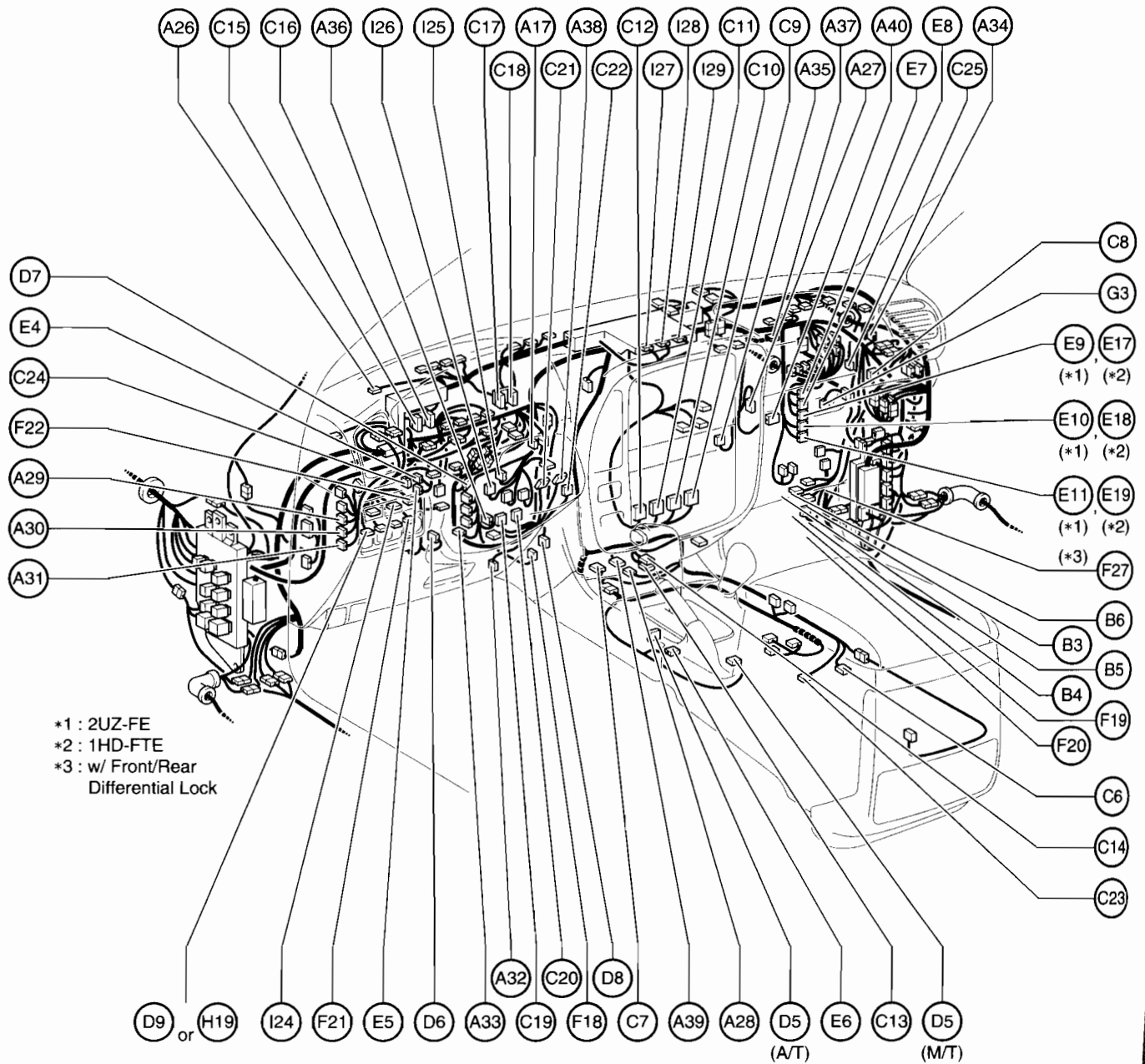
Position of Parts in Instrument Panel (Cont'd)

Code	English	Français	Español
B 3	Blower Motor Controller	Contrôleur de moteur de soufflerie	Controlador del motor del soplador
B 4	Blower HI Relay	Relais HI de soufflerie	Relé HI del soplador
B 5	Blower LO Relay	Relais LO de soufflerie	Relé LO del soplador
B 6	Blower ME Relay	Relais ME de soufflerie	Relé ME del soplador
C 6	CD Automatic Changer	Changeur automatique de CD	Cargador automático de CD
C 7	Center Airbag Sensor Assembly	Ensemble de capteur de sac gonflable central	Conjunto del sensor del colchón de aire central
C 8	Center Diff. Lock Control Relay	Relais de blocage de différentiel central	Relé de control de bloqueo del diferencial central
C 9	Center ECU	ECU centrale	ECU central
C 10	Center ECU	ECU centrale	ECU central
C 11	Center ECU	ECU centrale	ECU central
C 12	Center ECU	ECU centrale	ECU central
C 13	Cigarette Lighter	Allume-cigare	Encendedor de cigarrillos
C 14	Cigarette Lighter Illumination	Eclairage d'allume-cigare	Iluminación del encendedor de cigarrillos
C 15	Combination Meter	Combiné de bord	Medidor de combinación
C 16	Combination Meter	Combiné de bord	Medidor de combinación
C 17	Combination Meter	Combiné de bord	Medidor de combinación
C 18	Combination Meter	Combiné de bord	Medidor de combinación
C 19	Combination SW	Commande combinée	Interruptor de combinación
C 20	Combination SW	Commande combinée	Interruptor de combinación
C 21	Combination SW	Commande combinée	Interruptor de combinación
C 22	Combination SW	Commande combinée	Interruptor de combinación
C 23	Cooler Box	Boîte de climatiseur	Caja del enfriador
C 24	Cruise Control Clutch SW	Contacteur d'accouplement de programmeur de vitesse de croisière	Interruptor del embrague de control de crucero
C 25	Cruise Control ECU	ECU de programmeur de vitesse de croisière	ECU de control de crucero
D 5	Damping Mode Select SW and Height Control SW	Sélecteur de mode d'amortissement et commande de réglage de hauteur	Interruptor de selección de modo de amortiguación e interruptor de control de la altura
D 6	Daytime Running Light Relay	Relais de dispositifs d'éclairage de conduite de jour	Relé de la luz de marcha diurna
D 7	Diode (Front Fog)	Diode (antibrouillard)	Diodo (antiniebla frontal)
D 8	DLC3	DLC3	DLC3
D 9	Door Lock Control SW	Commande de condamnation de porte	Interruptor de control de bloqueo de la puerta
E 4	ECT ECU	ECU ECT	ECU de ECT
E 5	ECT ECU	ECU ECT	ECU de ECT
E 6	ECT Pattern Select SW	Sélecteur de mode de sélection de rapport de boîte ECT	Selector de patrón de ECT
E 7	Engine and ECT ECU	ECU de moteur et de boîte ECT	ECU del motor y ECT
E 8	Engine and ECT ECU	ECU de moteur et de boîte ECT	ECU del motor y ECT
E 9	Engine and ECT ECU	ECU de moteur et de boîte ECT	ECU del motor y ECT
E 10	Engine and ECT ECU	ECU de moteur et de boîte ECT	ECU del motor y ECT
E 11	Engine and ECT ECU	ECU de moteur et de boîte ECT	ECU del motor y ECT
E 17	Engine ECU	ECU de moteur	ECU del motor
E 18	Engine ECU	ECU de moteur	ECU del motor
E 19	Engine ECU	ECU de moteur	ECU del motor
F 18	Fuel Pump Inertia SW	Contacteur à inertie de pompe d'alimentation	Interruptor de inercia de la bomba de combustible
F 19	Front Blower Motor	Moteur de soufflerie avant	Motor del soplador delantero
F 20	Front Blower Resistor	Résistance de soufflerie avant	Resistor del soplador delantero
F 21	Front/Rear Diff. Lock Control SW or Rear Diff. Lock Control SW	Commande de blocage de différentiels avant/arrière ou commande de blocage de différentiel arrière	Interruptor de control de bloqueo del diferencial frontal/trasero o Interruptor de control de bloqueo del diferencial trasero
F 22	Fuel Tank Changeover SW	Contacteur de changement de réservoir de carburant	Conmutador del depósito de combustible
F 27	Front/Rear Diff. Lock Control ECU	ECU de commande blocage de différentiel avant/arrière	ECU de control de bloqueo del diferencial frontal/trasero
G 3	Glove Box Light	Eclairage de boîte à gants	Luz de la guantera
H 19	Headlight Beam Level Control SW	Commande de réglage d'orientation de faisceau de projecteur avant	Interruptor de control del nivel del haz del faro
I 24	Idle-Up SW	Contacteur de régime ralenti accéléré	Interruptor de aumento del ralenti
I 25	Ignition Key Cylinder Light	Eclairage de barillet de contacteur d'allumage	Luz del cilindro de la llave de encendido
I 26	Ignition SW	Contacteur d'allumage	Interruptor de encendido
I 27	Instrument ECU	ECU d'instrument	ECU instrumental
I 28	Instrument ECU	ECU d'instrument	ECU instrumental
I 29	Instrument ECU	ECU d'instrument	ECU instrumental

E ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel

[LHD 1]



Code	English	Deutsch
A 17	Accel Position Sensor	Gaspedalpositionssensor
A 26	A/C Solar Sensor	A/C-Sonnensensor
A 27	A/C Thermistor	A/C-Thermistor
A 28	ABS Deceleration Sensor	ABS-Verzögerungssensor
A 29	ABS ECU	ABS-ECU
A 30	ABS ECU	ABS-ECU
A 31	ABS ECU	ABS-ECU
A 32	Accelerator Pedal SW	Gaspedalschalter
A 33	AHC Main Relay	AHC-Hauptrelais
A 34	Air Inlet Control Servo Motor	Luftzufuhrservomotor
A 35	Air Mix Control Servo Motor	Luftmischstellmotor
A 36	Air Vent Mode Control Servo Motor	Belüftungssteuerungservomotor
A 37	Airbag Squib (Front Passenger Airbag Assembly)	Airbag-Zündladung (Beifahrerairbag)
A 38	Airbag Squib (Steering Wheel Pad)	Airbag-Zündladung (Lenkradpolster)
A 39	Ashtray Illumination	Aschenbecherbeleuchtung
A 40	Auto Antenna Control Relay	Antennensteuerrelais

Position of Parts in Instrument Panel (Cont'd)

Code	English	Deutsch
B 3	Blower Motor Controller	Gebläsemotorsteuergerät
B 4	Blower HI Relay	Gebläse-HI-Relais
B 5	Blower LO Relay	Gebläse-LO-Relais
B 6	Blower ME Relay	Gebläse-ME-Relais
C 6	CD Automatic Changer	automatischer CD-Wechsler
C 7	Center Airbag Sensor Assembly	mittlerer Airbagsensor
C 8	Center Diff. Lock Control Relay	Verteilergetriebe-Differentialsperrelais
C 9	Center ECU	mittlerer ECU
C 10	Center ECU	mittlerer ECU
C 11	Center ECU	mittlerer ECU
C 12	Center ECU	mittlerer ECU
C 13	Cigarette Lighter	Zigarettenanzünder
C 14	Cigarette Lighter Illumination	Zigarettenanzünderbeleuchtung
C 15	Combination Meter	Kombiinstrument
C 16	Combination Meter	Kombiinstrument
C 17	Combination Meter	Kombiinstrument
C 18	Combination Meter	Kombiinstrument
C 19	Combination SW	Kombischalter
C 20	Combination SW	Kombischalter
C 21	Combination SW	Kombischalter
C 22	Combination SW	Kombischalter
C 23	Cooler Box	Klimaanlagenkasten
C 24	Cruise Control Clutch SW	Geschwindigkeitskonstanthalter-Kupplungsschalter
C 25	Cruise Control ECU	Geschwindigkeitskonstanthalter-ECU
D 5	Damping Mode Select SW and Height Control SW	Dämpfungsbetriebsartwahlschalter und Höhensteuerschalter
D 6	Daytime Running Light Relay	Tagesfahrleuchtenrelais
D 7	Diode (Front Fog)	Diode (Nebelscheinwerfer)
D 8	DLC3	DLC3
D 9	Door Lock Control SW	Türverriegelungssteuerschalter
E 4	ECT ECU	ECT-ECU
E 5	ECT ECU	ECT-ECU
E 6	ECT Pattern Select SW	ECT-Schaltbetriebsartwahlschalter
E 7	Engine and ECT ECU	Motor- und ECT-ECU
E 8	Engine and ECT ECU	Motor- und ECT-ECU
E 9	Engine and ECT ECU	Motor- und ECT-ECU
E 10	Engine and ECT ECU	Motor- und ECT-ECU
E 11	Engine and ECT ECU	Motor- und ECT-ECU
E 17	Engine ECU	Motor-ECU
E 18	Engine ECU	Motor-ECU
E 19	Engine ECU	Motor-ECU
F 18	Fuel Pump Inertia SW	Kraftstoffpumpen-Trägheitsschalter
F 19	Front Blower Motor	vorderer Gebläsemotor
F 20	Front Blower Resistor	vorderer Gebläsewiderstand
F 21	Front/Rear Diff. Lock Control SW or Rear Diff. Lock Control SW	vorderer/hinterer Differentialsperrschalter oder hinterer Differentialsperrschalter
F 22	Fuel Tank Changeover SW	Kraftstofftankumschalter
F 27	Front/Rear Diff. Lock Control ECU	vordere/hintere Differentialsteuer-ECU
G 3	Glove Box Light	Handschuhfachleuchte
H 19	Headlight Beam Level Control SW	Leuchtweitenstellschalter
I 24	Idle-Up SW	Schnelleerlaufschalter
I 25	Ignition Key Cylinder Light	Zündschloßleuchte
I 26	Ignition SW	Zündschalter
I 27	Instrument ECU	Instrument-ECU
I 28	Instrument ECU	Instrument-ECU
I 29	Instrument ECU	Instrument-ECU

English

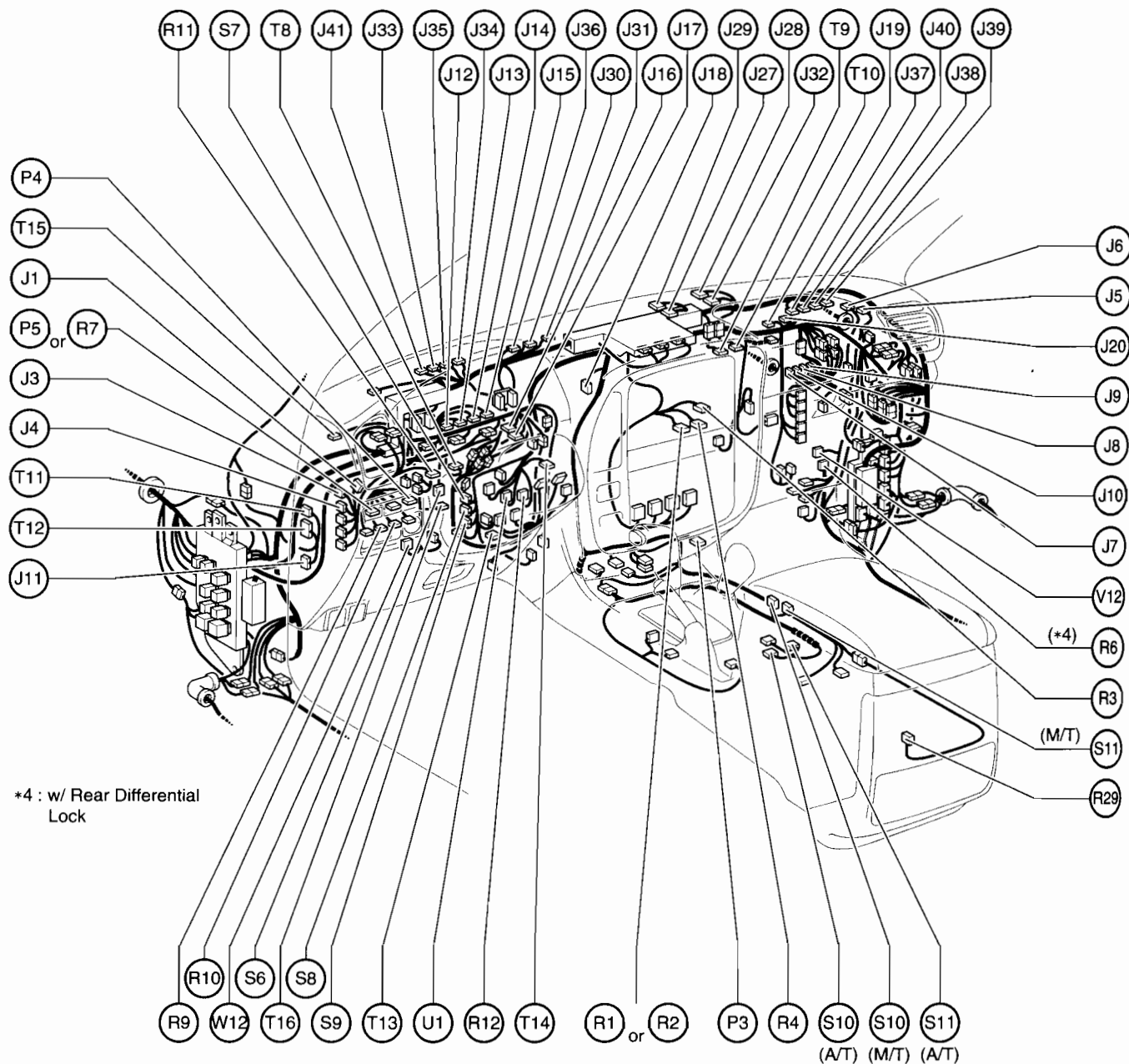
Deutsch

E ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel

[LHD 2]

English



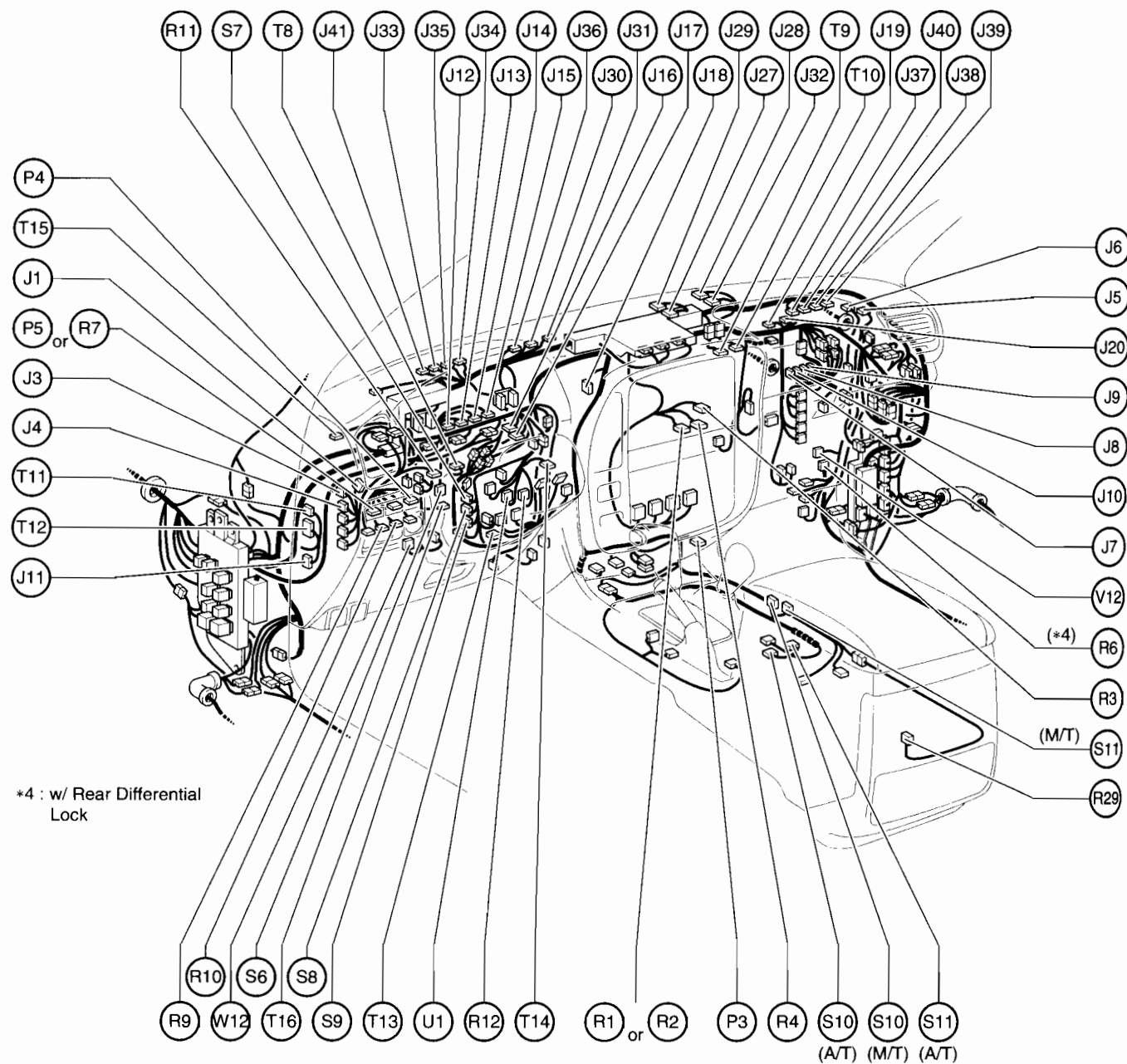
Position of Parts in Instrument Panel

Code	English	Français	Español
J 1	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 3	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 4	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 5	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 6	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 7	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 8	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 9	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 10	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 11	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 12	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 13	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 14	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 15	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 16	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 17	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 18	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 19	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 20	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 27	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 28	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 29	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 30	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 31	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 32	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 33	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 34	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 35	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 36	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 37	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 38	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 39	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 40	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 41	Junction Connector	Bloc raccord de jonction	Conector de enlace
P 3	Power Outlet (Front)	Prise d'alimentation (avant)	Toma de alimentación (frontal)
P 4	Power Quarter Window SW LH	Commande de lève-glace électrique de custode gauche	Interruptor de la ventanilla lateral posterior automática izquierda
P 5	Power Quarter Window SW RH	Commande de lève-glace électrique de custode droite	Interruptor de la ventanilla lateral posterior automática derecha
R 1	Radio and Player	Autoradio et lecteur de cassettes	Radio y reproductor
R 2	Radio and Player	Autoradio et lecteur de cassettes	Radio y reproductor
R 3	Radio and Player	Autoradio et lecteur de cassettes	Radio y reproductor
R 4	Radio and Player	Autoradio et lecteur de cassettes	Radio y reproductor
R 6	Rear Diff. Lock Control ECU	ECU de commande de blocage de différentiel arrière	ECU de bloqueo del diferencial trasero
R 7	Rear Fog Light SW	Commande de projecteur antibrouillard arrière	Interruptor de la luz antiniebla trasera
R 9	Remote Control Mirror SW	Commande de rétroviseur à commande électrique	Interruptor del espejo retrovisor de control remoto
R 10	Remote Control Mirror SW	Commande de rétroviseur à commande électrique	Interruptor del espejo retrovisor de control remoto
R 11	Rheostat	Rhéostat	Reóstato
R 12	Room Temp. Sensor (Front)	Capteur de température ambiante (avant)	Sensor de la temperatura del compartimiento (frontal)
R 29	Rear Heater Control SW	Commande de réglage de chauffage arrière	Interruptor de control del calefactor trasero
S 6	Stop Light SW	Contacteur de feux stop	Interruptor de la luz de parada
S 7	Suspension Control ECU	ECU de commande de contrôle de suspension	ECU de control de la suspensión
S 8	Suspension Control ECU	ECU de commande de contrôle de suspension	ECU de control de la suspensión
S 9	Suspension Control ECU	ECU de commande de contrôle de suspension	ECU de control de la suspensión
S 10	Seat Heater SW (Driver's Seat)	Commande de chauffage de siège (siège de conducteur)	Interruptor del calefactor del asiento (asiento del conductor)
S 11	Seat Heater SW (Front Passenger's Seat)	Commande de chauffage de siège (siège de passager avant)	Interruptor del calefactor del asiento (asiento del pasajero delantero)
T 8	Telescopic Motor	Moteur télescopique	Motor telescópico
T 9	Theft Deterrent ECU	ECU de dissuasion contre le vol	ECU del sistema antirrobo
T 10	Theft Deterrent ECU	ECU de dissuasion contre le vol	ECU del sistema antirrobo
T 11	Tilt and Telescopic ECU	ECU de réglage d'inclinaison et télescopique	ECU de inclinación y telescópica
T 12	Tilt and Telescopic ECU	ECU de réglage d'inclinaison et télescopique	ECU de inclinación y telescópica
T 13	Tilt Motor	Moteur de réglage d'inclinaison	Motor inclinable
T 14	Transponder Key Amplifier	Amplificateur de clé de transpondeur	Amplificador de la llave de transmisor
T 15	Transponder Key Computer	Ordinateur de clé de transpondeur	Computadora de la llave de transmisor
T 16	Turn Signal Flasher	Central clignotant de feux clignotants	Intermitente de la señal de giro
U 1	Unlock Warning SW	Contacteur de rappel de libération	Interruptor de advertencia de desbloqueo
V 12	Viscous Heater Amplifier	Amplificateur de chauffage visqueux	Amplificador del calefactor viscoso
W 12	Wireless Door Lock ECU	ECU de condamnation de porte à commande radio	ECU de bloqueo de la puerta inalámbrico

E ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel

[LHD 2]



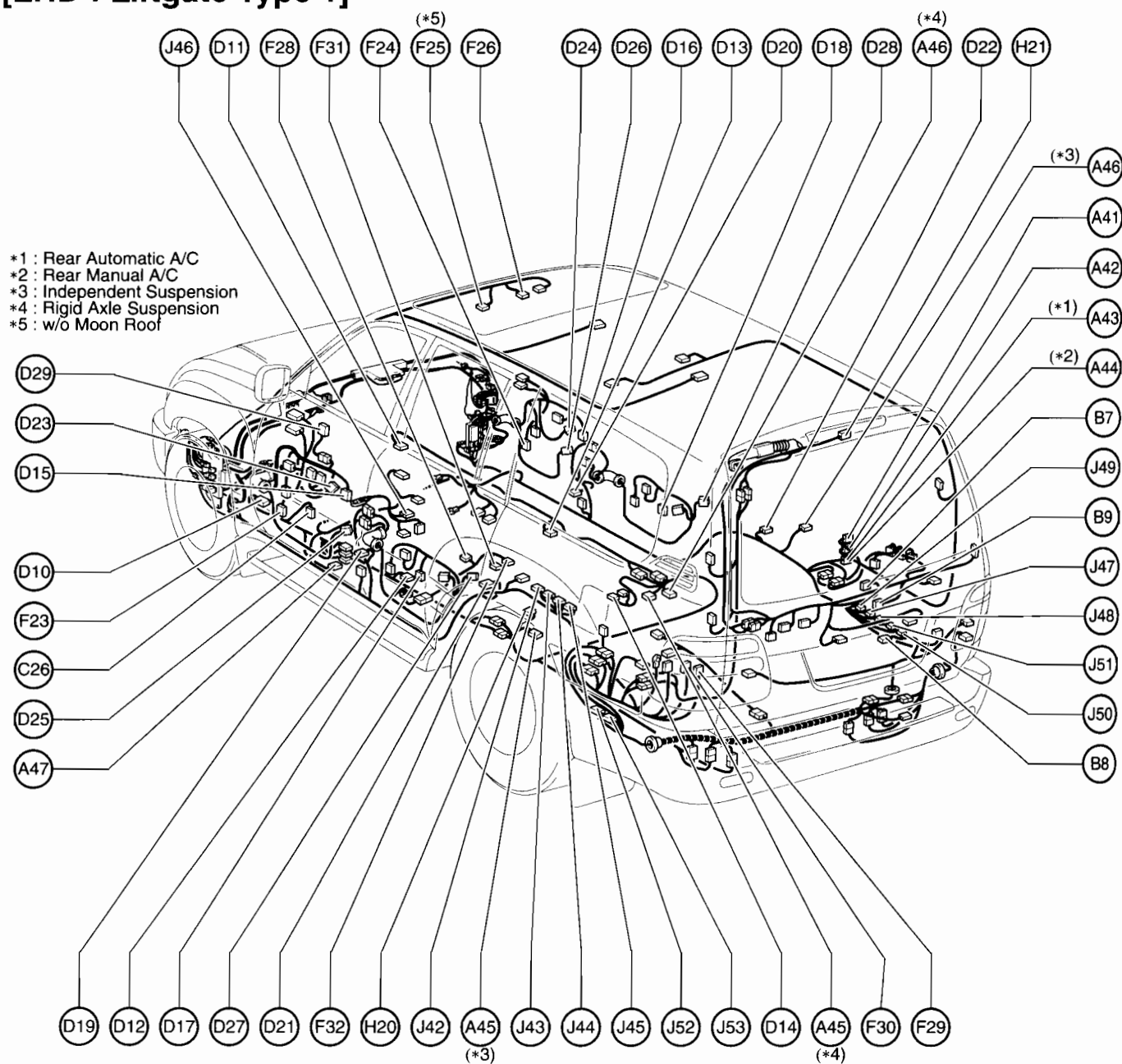
Position of Parts in Instrument Panel

Code	English	Deutsch
J 1	Junction Connector	Verbindungsstecker
J 3	Junction Connector	Verbindungsstecker
J 4	Junction Connector	Verbindungsstecker
J 5	Junction Connector	Verbindungsstecker
J 6	Junction Connector	Verbindungsstecker
J 7	Junction Connector	Verbindungsstecker
J 8	Junction Connector	Verbindungsstecker
J 9	Junction Connector	Verbindungsstecker
J 10	Junction Connector	Verbindungsstecker
J 11	Junction Connector	Verbindungsstecker
J 12	Junction Connector	Verbindungsstecker
J 13	Junction Connector	Verbindungsstecker
J 14	Junction Connector	Verbindungsstecker
J 15	Junction Connector	Verbindungsstecker
J 16	Junction Connector	Verbindungsstecker
J 17	Junction Connector	Verbindungsstecker
J 18	Junction Connector	Verbindungsstecker
J 19	Junction Connector	Verbindungsstecker
J 20	Junction Connector	Verbindungsstecker
J 27	Junction Connector	Verbindungsstecker
J 28	Junction Connector	Verbindungsstecker
J 29	Junction Connector	Verbindungsstecker
J 30	Junction Connector	Verbindungsstecker
J 31	Junction Connector	Verbindungsstecker
J 32	Junction Connector	Verbindungsstecker
J 33	Junction Connector	Verbindungsstecker
J 34	Junction Connector	Verbindungsstecker
J 35	Junction Connector	Verbindungsstecker
J 36	Junction Connector	Verbindungsstecker
J 37	Junction Connector	Verbindungsstecker
J 38	Junction Connector	Verbindungsstecker
J 39	Junction Connector	Verbindungsstecker
J 40	Junction Connector	Verbindungsstecker
J 41	Junction Connector	Verbindungsstecker
P 3	Power Outlet (Front)	Strombuchse (vorn)
P 4	Power Quarter Window SW LH	Fensterseitenheberschalter, links
P 5	Power Quarter Window SW RH	Fensterseitenheberschalter, rechts
R 1	Radio and Player	Radio und Cassettenspieler
R 2	Radio and Player	Radio und Cassettenspieler
R 3	Radio and Player	Radio und Cassettenspieler
R 4	Radio and Player	Radio und Cassettenspieler
R 6	Rear Diff. Lock Control ECU	Sperr-ECU für hinteres Differential
R 7	Rear Fog Light SW	Nebelschlußleuchtenschalter
R 9	Remote Control Mirror SW	Außenspiegelschalter
R 10	Remote Control Mirror SW	Außenspiegelschalter
R 11	Rheostat	Widerstand
R 12	Room Temp. Sensor (Front)	Innentempersensor (vorn)
R 29	Rear Heater Control SW	hinterer Heizungssteuerschalter
S 6	Stop Light SW	Bremsleuchtenschalter
S 7	Suspension Control ECU	Federungssteuer-ECU
S 8	Suspension Control ECU	Federungssteuer-ECU
S 9	Suspension Control ECU	Federungssteuer-ECU
S 10	Seat Heater SW (Driver's Seat)	Sitzheizungsschalter (Fahrsitz)
S 11	Seat Heater SW (Front Passenger's Seat)	Sitzheizungsschalter (Beifahrersitz)
T 8	Telescopic Motor	Teleskopeinstellmotor
T 9	Theft Deterrent ECU	Diebstahlschutz-ECU
T 10	Theft Deterrent ECU	Diebstahlschutz-ECU
T 11	Tilt and Telescopic ECU	Lenkrad- und Teleskopeinstell-ECU
T 12	Tilt and Telescopic ECU	Lenkrad- und Teleskopeinstell-ECU
T 13	Tilt Motor	Lenkradmotor
T 14	Transponder Key Amplifier	Transpondertastenverstärker
T 15	Transponder Key Computer	Transpondertastenmikroprozessor
T 16	Turn Signal Flasher	Blinkgeber
U 1	Unlock Warning SW	Entriegelungswarnschalter
V 12	Viscous Heater Amplifier	Dickflüssigkeitsöl-Heizungsverstärker
W 12	Wireless Door Lock ECU	Türverriegelungsfernbedienungs-ECU

E ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : Liftgate Type 1]



Code	English	Français	Español
A 41	A/C Amplifier	Amplificateur de A/C	Amplificador del A/C
A 42	A/C Amplifier	Amplificateur de A/C	Amplificador del A/C
A 43	A/C Amplifier	Amplificateur de A/C	Amplificador del A/C
A 44	A/C Amplifier	Amplificateur de A/C	Amplificador del A/C
A 45	ABS Speed Sensor Rear LH	Capteur de vitesse de ABS arrière gauche	Sensor de velocidad de ABS, trasero izquierdo
A 46	ABS Speed Sensor Rear RH	Capteur de vitesse de ABS arrière droit	Sensor de velocidad de ABS, trasero derecho
A 47	Accumulator Solenoid	Solénoïde d'accumulateur	Solenóide del acumulador
B 7	Back Door Courtesy SW	Contacteur d'éclairage de courtoisie de hayon	Interruptor de cortesía de la puerta posterior
B 8	Back Door Key Lock and Unlock SW	Contacteur de condamnation et de libération de hayon	Interruptor de bloqueo y desbloqueo de la llave de la puerta posterior
B 9	Back Door Lock Motor and Back Door Unlock Detection SW	Moteur de condamnation de hayon et contacteur de détection de libération de hayon	Motor de bloqueo de la puerta posterior e interruptor de detención de desbloqueo de la puerta posterior
C 26	Control Valve Assembly	Ensemble de soupape de contrôle	Ensamblaje de la válvula de control

Position of Parts in Body (Cont'd)

Code	English	Français	Español
D 10	Damping Force Control Actuator Front LH	Dispositif de commande de contrôle de force d'amortissement avant gauche	Actuador de control de la fuerza de amortiguación frontal izquierdo
D 11	Damping Force Control Actuator Front RH	Dispositif de commande de contrôle de force d'amortissement avant droite	Actuador de control de la fuerza de amortiguación frontal derecho
D 12	Damping Force Control Actuator Rear LH	Dispositif de commande de contrôle de force d'amortissement arrière gauche	Actuador de control de la fuerza de amortiguación trasero izquierdo
D 13	Damping Force Control Actuator Rear RH	Dispositif de commande de contrôle de force d'amortissement arrière droite	Actuador de control de la fuerza de amortiguación trasero derecho
D 14	Detection SW (Rear Diff. Lock)	Détecteur (blocage de différentiel arrière)	Interruptor de detección (bloqueo del diferencial trasero)
D 15	Door Courtesy Light Front LH	Eclairage de courtoisie sur porte avant gauche	Luz de cortesía de la puerta, frontal izquierda
D 16	Door Courtesy Light Front RH	Eclairage de courtoisie sur porte avant droite	Luz de cortesía de la puerta, frontal derecha
D 17	Door Courtesy Light Rear LH	Eclairage de courtoisie sur porte arrière gauche	Luz de cortesía de la puerta, trasera izquierda
D 18	Door Courtesy Light Rear RH	Eclairage de courtoisie sur porte arrière droite	Luz de cortesía de la puerta, trasera derecha
D 19	Door Courtesy SW Front LH	Contacteur d'éclairage de courtoisie sur porte avant gauche	Interruptor de cortesía de la puerta frontal izquierda
D 20	Door Courtesy SW Front RH	Contacteur d'éclairage de courtoisie sur porte avant droite	Interruptor de cortesía de la puerta frontal derecha
D 21	Door Courtesy SW Rear LH	Contacteur d'éclairage de courtoisie sur porte arrière gauche	Interruptor de cortesía de la puerta trasera izquierda
D 22	Door Courtesy SW Rear RH	Contacteur d'éclairage de courtoisie sur porte arrière droite	Interruptor de cortesía de la puerta trasera derecha
D 23	Door Key Lock and Unlock SW LH	Contacteur de condamnation et de libération de porte gauche avec la clé	Interruptor de bloqueo y desbloqueo de la llave de la puerta izquierda
D 24	Door Key Lock and Unlock SW RH	Contacteur de condamnation et de libération de porte droite avec la clé	Interruptor de bloqueo y desbloqueo de la llave de la puerta derecha
D 25	Door Lock Motor and Door Unlock Detection SW Front LH	Moteur de condamnation de porte et contacteur de détection de libération de porte avant gauche	Motor de bloqueo de la puerta e interruptor de detección de desbloqueo de la puerta frontal izquierda
D 26	Door Lock Motor and Door Unlock Detection SW Front RH	Moteur de condamnation de porte et contacteur de détection de libération de porte avant droite	Motor de bloqueo de la puerta e interruptor de detección de desbloqueo de la puerta frontal derecha
D 27	Door Lock Motor and Door Unlock Detection SW Rear LH	Moteur de condamnation de porte et contacteur de détection de libération de porte arrière gauche	Motor de bloqueo de la puerta e interruptor de detección de desbloqueo de la puerta trasera izquierda
D 28	Door Lock Motor and Door Unlock Detection SW Rear RH	Moteur de condamnation de porte et contacteur de détection de libération de porte arrière droite	Motor de bloqueo de la puerta e interruptor de detección de desbloqueo de la puerta trasera derecha
D 29	Driving Position Memory SW	Commande de mémoire de position de conduite	Interruptor de la memoria de la posición de conducción
F 23	Front Door Speaker LH	Haut-parleur de porte avant gauche	Altavoz de la puerta frontal izquierda
F 24	Front Door Speaker RH	Haut-parleur de porte avant droite	Altavoz de la puerta frontal derecha
F 25	Front Interior Light	Plafonnier avant	Luz interior frontal
F 26	Front Personal Light	Projecteur individuel avant	Luz personal frontal
F 28	Fuel Pump and Sender	Pompe d'alimentation et jauge émettrice de niveau	Bomba de combustible y emisor
F 29	Fuel Pump Control ECU	ECU de commande de pompe d'alimentation	ECU de control de la bomba de combustible
F 30	Fuel Pump Select Relay	Relais de sélection de pompe d'alimentation	Relé de selección de la bomba de combustible
F 31	Fuel Solenoid Valve 1	Soupape à solénoïde de carburant 1	Válvula de solenoide de combustible 1
F 32	Fuel Solenoid Valve 2	Soupape à solénoïde de carburant 2	Válvula de solenoide de combustible 2
H 20	Height Control Sensor Rear	Capteur arrière de commande de réglage de hauteur	Sensor de control de la altura trasero
H 21	High Mounted Stop Light	Feux stop à implantation haute	Luz de parada de montura alta
J 42	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 43	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 44	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 45	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 46	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 47	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 48	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 49	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 50	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 51	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 52	Junction Connector	Bloc raccord de jonction	Conector de enlace
J 53	Junction Connector	Bloc raccord de jonction	Conector de enlace

English

Français

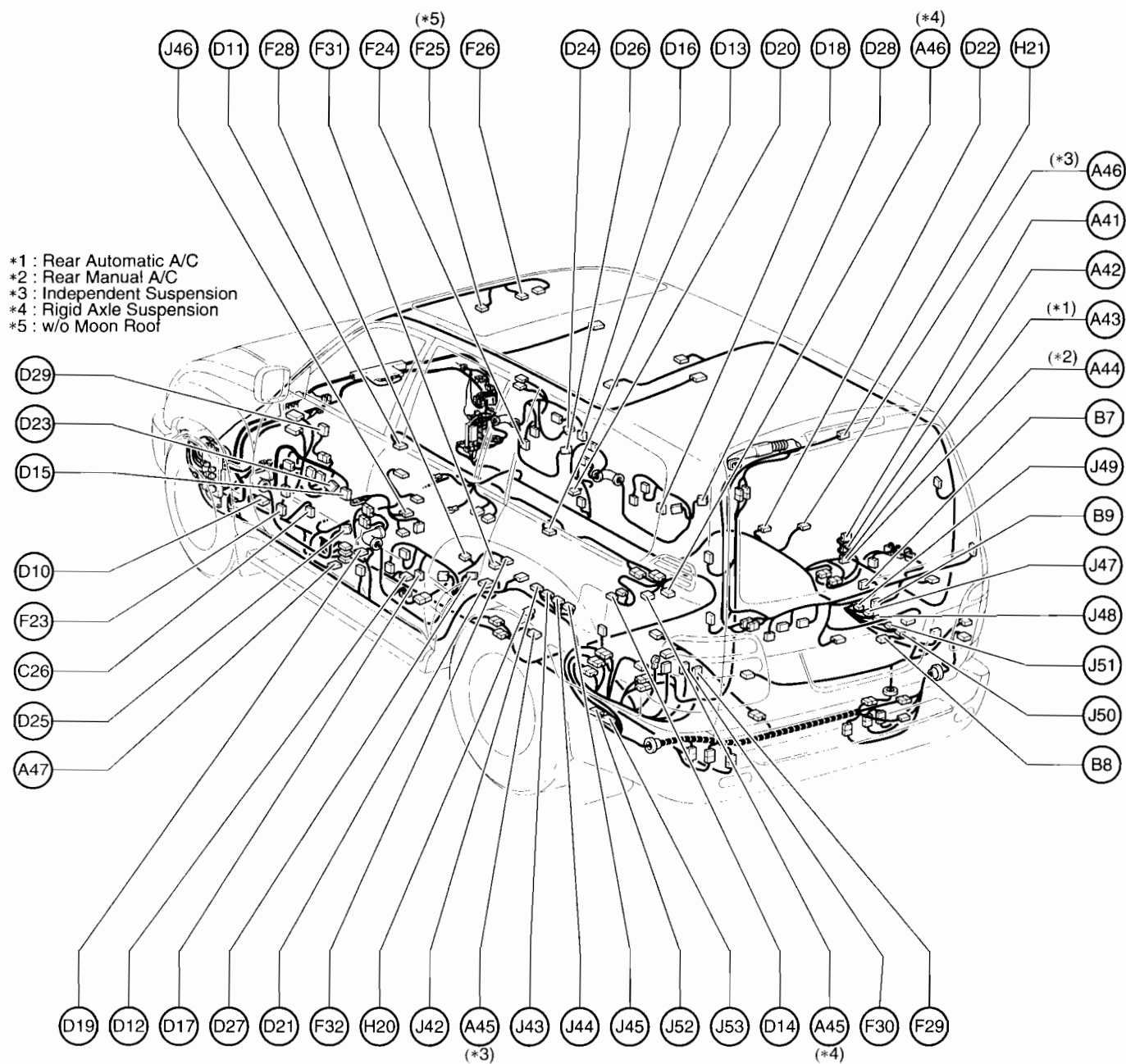
Español

E ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : Liftgate Type1]

English



Position of Parts in Body

Code	English	Deutsch
A 41	A/C Amplifier	A/C-Verstärker
A 42	A/C Amplifier	A/C-Verstärker
A 43	A/C Amplifier	A/C-Verstärker
A 44	A/C Amplifier	A/C-Verstärker
A 45	ABS Speed Sensor Rear LH	ABS-Raddrehzahlsensor, hinten, links
A 46	ABS Speed Sensor Rear RH	ABS-Raddrehzahlsensor, hinten, rechts
A 47	Accumulator Solenoid	Druckspeicher-Solenoid
B 7	Back Door Courtesy SW	Heckklappenleuchtschalter
B 8	Back Door Key Lock and Unlock SW	Heckklappenverriegelungsschalter
B 9	Back Door Lock Motor and Back Door Unlock Detection SW	Heckklappenverriegelungsmotor und Heckklappenentriegelungsschalter
C 26	Control Valve Assembly	Regelventil-Bauteil
D 10	Damping Force Control Actuator Front LH	Dämpfungskraft-Federungsstellglied, vorne, links
D 11	Damping Force Control Actuator Front RH	Dämpfungskraft-Federungsstellglied, vorne, rechts
D 12	Damping Force Control Actuator Rear LH	Dämpfungskraft-Federungsstellglied, hinten, links
D 13	Damping Force Control Actuator Rear RH	Dämpfungskraft-Federungsstellglied, hinten, rechts
D 14	Detection SW (Rear Diff. Lock)	Abtastschalter (hintere Differentialsperre)
D 15	Door Courtesy Light Front LH	Türleuchte, vorne, links
D 16	Door Courtesy Light Front RH	Türleuchte, vorne, rechts
D 17	Door Courtesy Light Rear LH	Türleuchte, hinten, links
D 18	Door Courtesy Light Rear RH	Türleuchte, hinten, rechts
D 19	Door Courtesy SW Front LH	Türleuchtschalter, vorne, links
D 20	Door Courtesy SW Front RH	Türleuchtschalter, vorne, rechts
D 21	Door Courtesy SW Rear LH	Türleuchtschalter, hinten, links
D 22	Door Courtesy SW Rear RH	Türleuchtschalter, hinten, rechts
D 23	Door Key Lock and Unlock SW LH	Türschloßverriegelungsschalter, links
D 24	Door Key Lock and Unlock SW RH	Türschloßverriegelungsschalter, rechts
D 25	Door Lock Motor and Door Unlock Detection SW Front LH	Türverriegelungsmotor und Türentriegelungsschalter, vorne, links
D 26	Door Lock Motor and Door Unlock Detection SW Front RH	Türverriegelungsmotor und Türentriegelungsschalter, vorne, rechts
D 27	Door Lock Motor and Door Unlock Detection SW Rear LH	Türverriegelungsmotor und Türentriegelungsschalter, hinten, links
D 28	Door Lock Motor and Door Unlock Detection SW Rear RH	Türverriegelungsmotor und Türentriegelungsschalter, hinten, rechts
D 29	Driving Position Memory SW	Positionsspeicherschalter
F 23	Front Door Speaker LH	Vordertürlautsprecher, links
F 24	Front Door Speaker RH	Vordertürlautsprecher, rechts
F 25	Front Interior Light	vordere Innenleuchte
F 26	Front Personal Light	vordere Leseleuchte
F 28	Fuel Pump and Sender	Kraftstoffpumpe und Standgeber
F 29	Fuel Pump Control ECU	Kraftstoffpumpensteuer-ECU
F 30	Fuel Pump Select Relay	Kraftstoffpumpenwahlrelais
F 31	Fuel Solenoid Valve 1	Kraftstoffmagnetventil 1
F 32	Fuel Solenoid Valve 2	Kraftstoffmagnetventil 2
H 20	Height Control Sensor Rear	Höhensteuerungssensor, hinten
H 21	High Mounted Stop Light	Zusatzbremsleuchte
J 42	Junction Connector	Verbindungsstecker
J 43	Junction Connector	Verbindungsstecker
J 44	Junction Connector	Verbindungsstecker
J 45	Junction Connector	Verbindungsstecker
J 46	Junction Connector	Verbindungsstecker
J 47	Junction Connector	Verbindungsstecker
J 48	Junction Connector	Verbindungsstecker
J 49	Junction Connector	Verbindungsstecker
J 50	Junction Connector	Verbindungsstecker
J 51	Junction Connector	Verbindungsstecker
J 52	Junction Connector	Verbindungsstecker
J 53	Junction Connector	Verbindungsstecker

English

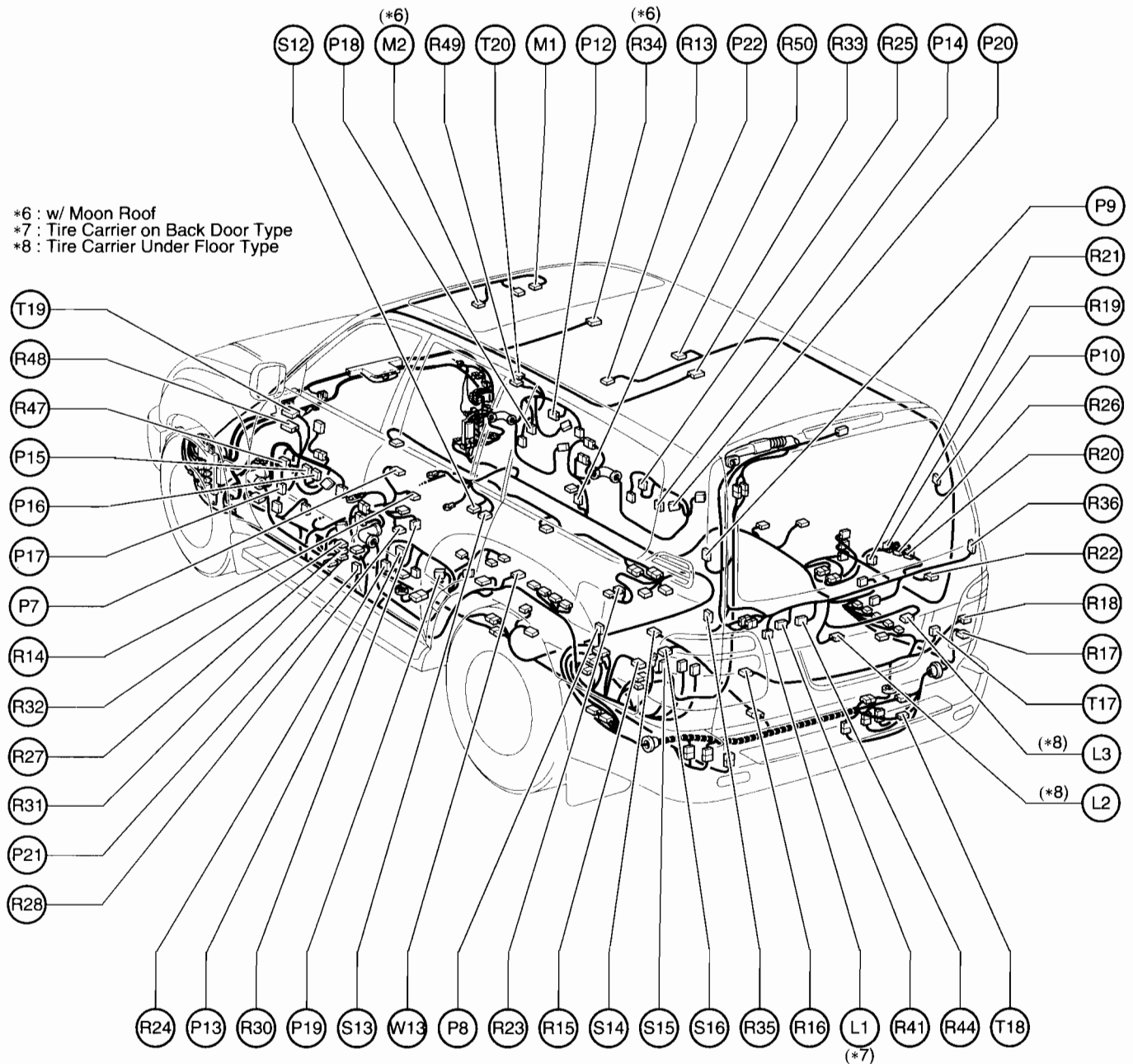
Deutsch

E ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : Liftgate Type 2]

English



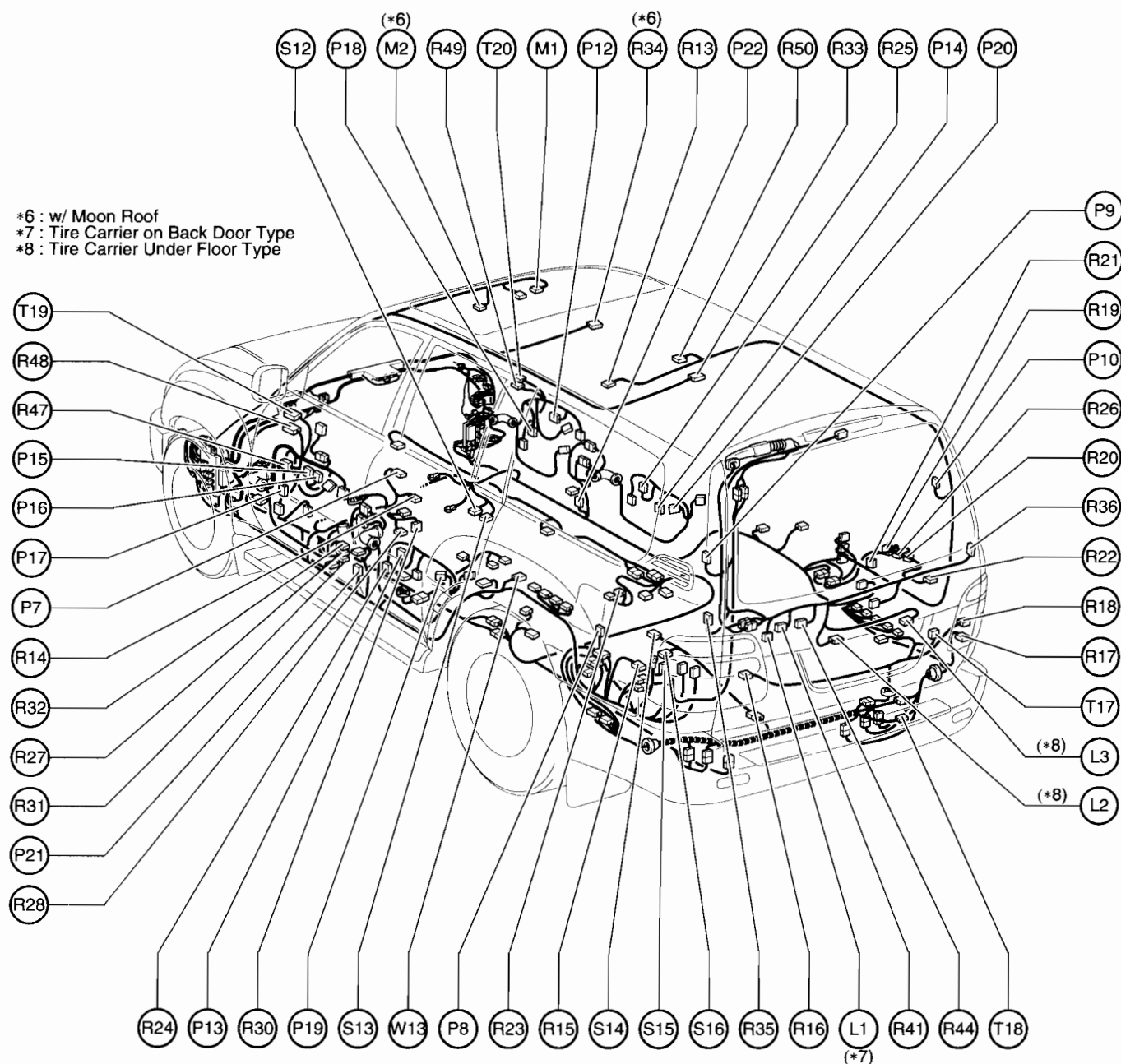
Position of Parts in Body

Code	English	Français	Español
L 1	License Plate Light	Eclairage de plaque minéralogique	Luz de la matrícula
L 2	License Plate Light LH	Eclairage de plaque minéralogique gauche	Luz de la matrícula izquierda
L 3	License Plate Light RH	Eclairage de plaque minéralogique droit	Luz de la matrícula derecha
M 1	Moon Roof Control ECU	ECU de commande de toit ouvrant	ECU de control del techo lunar
M 2	Moon Roof Control SW	Commande de toit ouvrant	Interruptor de control del techo lunar
P 7	Parking Brake SW	Contacteur de frein de stationnement	Interruptor del freno de estacionamiento
P 8	Power Outlet (Luggage Compartment)	Prise d'alimentation (compartiment à bagages)	Toma de alimentación (portaequipajes)
P 9	Power Vent Window Motor LH	Moteur de glace de ventilation électrique gauche	Motor de la ventanilla ventiladora automática izquierda
P 10	Power Vent Window Motor RH	Moteur de glace de ventilation électrique droite	Motor de la ventanilla ventiladora automática derecha
P 12	Power Window Control SW Front RH	Commande de lève-glace électrique avant droit	Interruptor de control de la ventanilla automática frontal derecha
P 13	Power Window Control SW Rear LH	Commande de lève-glace électrique arrière gauche	Interruptor de control de la ventanilla automática trasera izquierda
P 14	Power Window Control SW Rear RH	Commande de lève-glace électrique arrière droit	Interruptor de control de la ventanilla automática trasera derecha
P 15	Power Window Master SW	Commande générale de lève-glace électrique	Interruptor principal de la ventanilla automática
P 16	Power Window Master SW	Commande générale de lève-glace électrique	Interruptor principal de la ventanilla automática
P 17	Power Window Motor Front LH	Moteur de lève-glace électrique avant gauche	Motor de la ventanilla automática frontal izquierda
P 18	Power Window Motor Front RH	Moteur de lève-glace électrique avant droit	Motor de la ventanilla automática frontal derecha
P 19	Power Window Motor Rear LH	Moteur de lève-glace électrique arrière gauche	Motor de la ventanilla automática trasera izquierda
P 20	Power Window Motor Rear RH	Moteur de lève-glace électrique arrière droit	Motor de la ventanilla automática trasera derecha
P 21	Pretensioner LH	Prétendeur gauche	Pretensor izquierdo
P 22	Pretensioner RH	Prétendeur droit	Pretensor derecho
R 13	Rear A/C Control SW	Commande de A/C arrière	Interruptor de control del A/C trasero
R 14	Rear Air Mix Control Servo Motor	Servomoteur de commande de mélange d'air arrière	Servomotor de control de mezcla de aire trasero
R 15	Rear Combination Light LH	Eclairage arrière combiné gauche	Luz de combinación trasera izquierda
R 16	Rear Combination Light LH	Eclairage arrière combiné gauche	Luz de combinación trasera izquierda
R 17	Rear Combination Light RH	Eclairage arrière combiné droit	Luz de combinación trasera derecha
R 18	Rear Combination Light RH	Eclairage arrière combiné droit	Luz de combinación trasera derecha
R 19	Rear Cooler Blower Motor	Commande de soufflerie de climatiseur arrière	Motor del soplador del enfriador trasero
R 20	Rear Cooler Magnetic Valve	Vanne électromagnétique de climatiseur arrière	Válvula magnética del enfriador trasero
R 21	Rear Cooler Power Transistor	Transistor d'alimentation de climatiseur arrière	Transistor de potencia del enfriador trasero
R 22	Rear Cooler Relay	Relais de climatiseur arrière	Relé del enfriador trasero
R 23	Rear Diff. Lock Motor	Moteur de blocage de différentiel arrière	Motor de bloqueo del diferencial trasero
R 24	Rear Door Speaker LH	Haut-parleur de porte arrière gauche	Altavoz de la puerta trasera izquierda
R 25	Rear Door Speaker RH	Haut-parleur de porte arrière droit	Altavoz de la puerta trasera derecha
R 26	Rear Evaporator Temp. Sensor	Capteur de température d'évaporateur arrière	Sensor de la temperatura del evaporador trasero
R 27	Rear Heater Blower Motor	Moteur de soufflerie de chauffage arrière	Motor del soplador del calefactor trasero
R 28	Rear Heater Blower Resistor	Résistance de soufflerie de chauffage arrière	Resistor del soplador del calefactor trasero
R 30	Rear Heater Power Transistor	Transistor d'alimentation de chauffage arrière	Transistor de potencia del calefactor trasero
R 31	Rear Heater Relay	Relais de chauffage arrière	Relé del calefactor trasero
R 32	Rear Inlet Air Temp. Sensor	Capteur de température d'air d'admission arrière	Sensor de la temperatura del aire de admisión trasero
R 33	Rear Interior Light	Plafonnier arrière	Luz interior trasera
R 34	Rear Personal Light	Projecteur individuel arrière	Luz personal trasera
R 35	Rear Window Defogger	Désembueur de glace de lunette arrière	Desempañador de la ventanilla trasera
R 36	Rear Window Defogger	Désembueur de glace de lunette arrière	Desempañador de la ventanilla trasera
R 41	Rear Wiper Motor	Moteur d'essuie-glace de lunette arrière	Motor del limpiador trasero
R 44	Rear Wiper Relay	Relais d'essuie-glace de lunette arrière	Relé del limpiador trasero
R 47	Remote Control Mirror ECU	ECU de rétroviseur à commande électrique	ECU del espejo con control remoto
R 48	Remote Control Mirror LH	Rétroviseur à commande électrique gauche	Espejo retrovisor de control remoto izquierdo
R 49	Remote Control Mirror RH	Rétroviseur à commande électrique droit	Espejo retrovisor de control remoto derecho
R 50	Room Temp. Sensor (Rear)	Capteur de température ambiante (arrière)	Sensor de la temperatura del compartimiento (trasero)
S 12	Stereo Component Amplifier	Amplificateur stéréo	Amplificador de componente estéreo
S 13	Stereo Component Amplifier	Amplificateur stéréo	Amplificador de componente estéreo
S 14	Sub Fuel Pump	Pompe d'alimentation secondaire	Bomba de combustible secundario
S 15	Sub Fuel Pump Forcing Driving Relay	Relais de commande à force de pompe d'alimentation secondaire	Relé impulsor de fuerza de la bomba de combustible secundaria
S 16	Sub Fuel Sender	Jauge émettrice de niveau d'essence secondaire	Transmisor de combustible secundario
T 17	Tire Carrier Courtesy SW	Commutateur de courtoisie de porte-roue de secours	Interruptor de cortesía del soporte del neumático
T 18	Trailer Socket	Prise de remorque	Receptáculo para remolque
T 19	Tweeter LH	Tweeter gauche	Altavoz de agudos izquierdo
T 20	Tweeter RH	Tweeter droite	Altavoz de agudos derecho
W 13	Woofer (Speaker)	Woofer (haut-parleur)	Altavoz de graves (altavoz)

E ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : Liftgate Type 2]



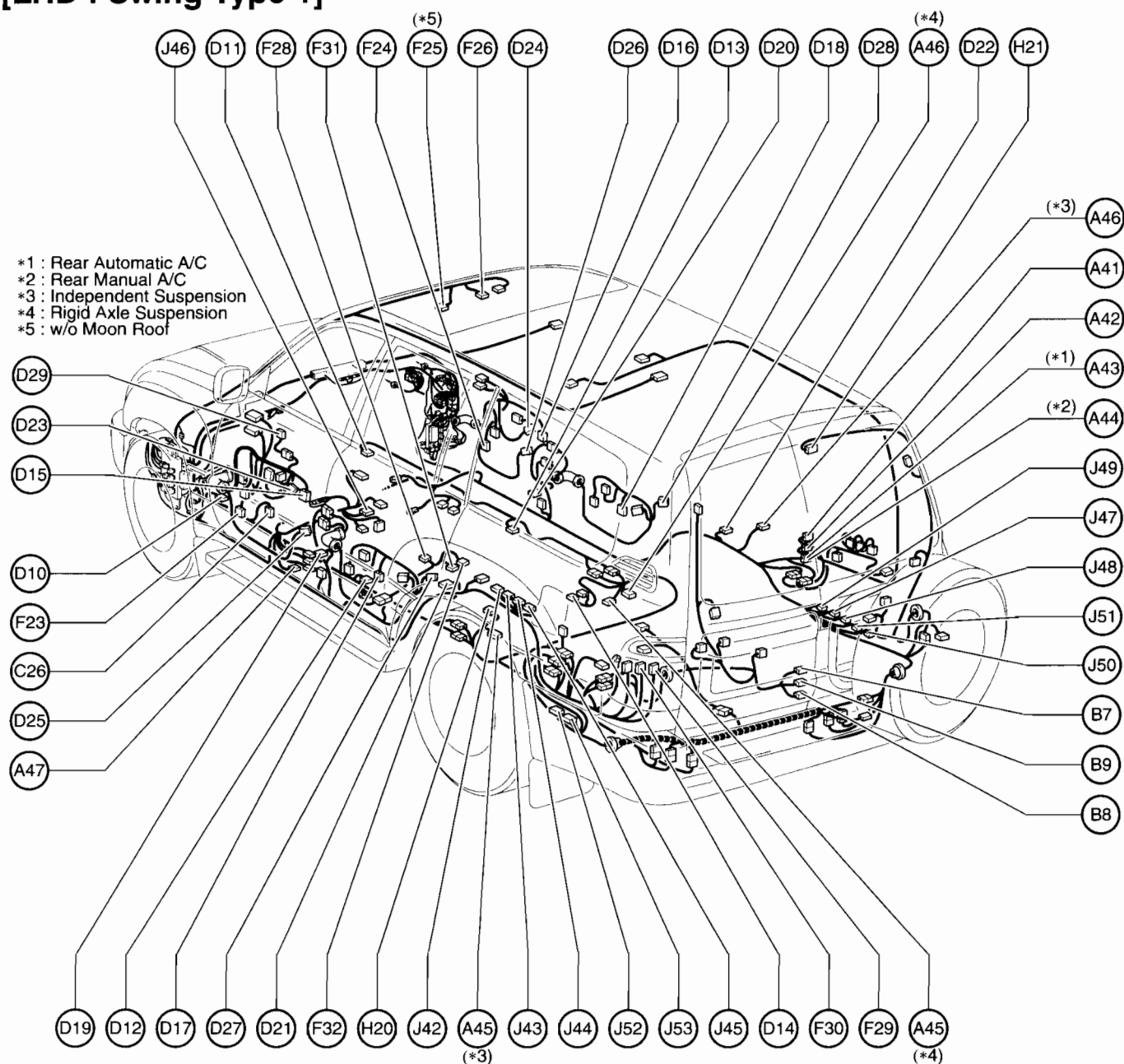
Position of Parts in Body

Code	English	Deutsch
L 1	License Plate Light	Kennzeichenleuchte
L 2	License Plate Light LH	Kennzeichenleuchte, links
L 3	License Plate Light RH	Kennzeichenleuchte, rechts
M 1	Moon Roof Control ECU	Monddachsteuer-ECU
M 2	Moon Roof Control SW	Monddachschalter
P 7	Parking Brake SW	Handbremsschalter
P 8	Power Outlet (Luggage Compartment)	Strombuchse (Gepäckraum)
P 9	Power Vent Window Motor LH	Entlüftungsfensterhebermotor, links
P 10	Power Vent Window Motor RH	Entlüftungsfensterhebermotor, rechts
P 12	Power Window Control SW Front RH	Fensterheberschalter, vorne, rechts
P 13	Power Window Control SW Rear LH	Fensterheberschalter, hinten, links
P 14	Power Window Control SW Rear RH	Fensterheberschalter, hinten, rechts
P 15	Power Window Master SW	Fensterheberhauptschalter
P 16	Power Window Master SW	Fensterheberhauptschalter
P 17	Power Window Motor Front LH	Fensterhebermotor, vorne, links
P 18	Power Window Motor Front RH	Fensterhebermotor, vorne, rechts
P 19	Power Window Motor Rear LH	Fensterhebermotor, hinten, links
P 20	Power Window Motor Rear RH	Fensterhebermotor, hinten, rechts
P 21	Pretensioner LH	Straffer, links
P 22	Pretensioner RH	Straffer, rechts
R 13	Rear A/C Control SW	Schalter, hintere A/C
R 14	Rear Air Mix Control Servo Motor	hinterer Luftmischstellmotor
R 15	Rear Combination Light LH	hintere Kombileuchte, links
R 16	Rear Combination Light LH	hintere Kombileuchte, links
R 17	Rear Combination Light RH	hintere Kombileuchte, rechts
R 18	Rear Combination Light RH	hintere Kombileuchte, rechts
R 19	Rear Cooler Blower Motor	Gebläsemotor, hintere Klimaanlage
R 20	Rear Cooler Magnetic Valve	Magnetventil, hintere Klimaanlage
R 21	Rear Cooler Power Transistor	hinterer Klimaanlage-Leistungstransistor
R 22	Rear Cooler Relay	hinteres Klimaanlage-Relais
R 23	Rear Diff. Lock Motor	Verriegelungsmotor für hinteres Differential
R 24	Rear Door Speaker LH	Hintertürlautsprecher, links
R 25	Rear Door Speaker RH	Hintertürlautsprecher, rechts
R 26	Rear Evaporator Temp. Sensor	hinterer Verdampfertempersensor
R 27	Rear Heater Blower Motor	Gebläsemotor, hintere Heizung
R 28	Rear Heater Blower Resistor	Gebläsewiderstand, hintere Heizung
R 30	Rear Heater Power Transistor	hinterer Heizungs-Leistungstransistor
R 31	Rear Heater Relay	hinteres Heizungsrelais
R 32	Rear Inlet Air Temp. Sensor	hinterer Ansauglufttempersensor
R 33	Rear Interior Light	hintere Innenleuchte
R 34	Rear Personal Light	hintere Leseleuchte
R 35	Rear Window Defogger	Heckscheibenheizung
R 36	Rear Window Defogger	Heckscheibenheizung
R 41	Rear Wiper Motor	Heckscheibenwischermotor
R 44	Rear Wiper Relay	Heckscheibenwischerrelais
R 47	Remote Control Mirror ECU	Spiegelstell-ECU
R 48	Remote Control Mirror LH	elektrisch einstellbarer Außenspiegel, links
R 49	Remote Control Mirror RH	elektrisch einstellbarer Außenspiegel, rechts
R 50	Room Temp. Sensor (Rear)	Innentempersensor (hinten)
S 12	Stereo Component Amplifier	Stereoverstärker
S 13	Stereo Component Amplifier	Stereoverstärker
S 14	Sub Fuel Pump	Nebenkraftstoffpumpe
S 15	Sub Fuel Pump Forcing Driving Relay	Nebenkraftstoffpumpe-Zwangsantriebsrelais
S 16	Sub Fuel Sender	Nebenkraftstofftankgeber
T 17	Tire Carrier Courtesy SW	Reserveradträger-Türleuchtenschalter
T 18	Trailer Socket	Anhängerstecker
T 19	Tweeter LH	Hochton, links
T 20	Tweeter RH	Hochton, rechts
W 13	Woofers (Speaker)	Tieftonlautsprecher

E ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : Swing Type 1]



Code	English	Français	Español
A 41	A/C Amplifier	Amplificateur de A/C	Amplificador del A/C
A 42	A/C Amplifier	Amplificateur de A/C	Amplificador del A/C
A 43	A/C Amplifier	Amplificateur de A/C	Amplificador del A/C
A 44	A/C Amplifier	Amplificateur de A/C	Amplificador del A/C
A 45	ABS Speed Sensor Rear LH	Capteur de vitesse de ABS arrière gauche	Sensor de velocidad de ABS, trasero izquierdo
A 46	ABS Speed Sensor Rear RH	Capteur de vitesse de ABS arrière droit	Sensor de velocidad de ABS, trasero derecho
A 47	Accumulator Solenoid	Solénoïde d'accumulateur	Solenóide del acumulador
B 7	Back Door Courtesy SW	Contacteur d'éclairage de courtoisie de hayon	Interruptor de cortesía de la puerta posterior
B 8	Back Door Key Lock and Unlock SW	Contacteur de condamnation et de libération de hayon	Interruptor de bloqueo y desbloqueo de la llave de la puerta posterior
B 9	Back Door Lock Motor and Back Door Unlock Detection SW	Moteur de condamnation de hayon et contacteur de détection de libération de hayon	Motor de bloqueo de la puerta posterior e interruptor de detención de desbloqueo de la puerta posterior
C 26	Control Valve Assembly	Ensemble de soupape de contrôle	Ensamblaje de la válvula de control

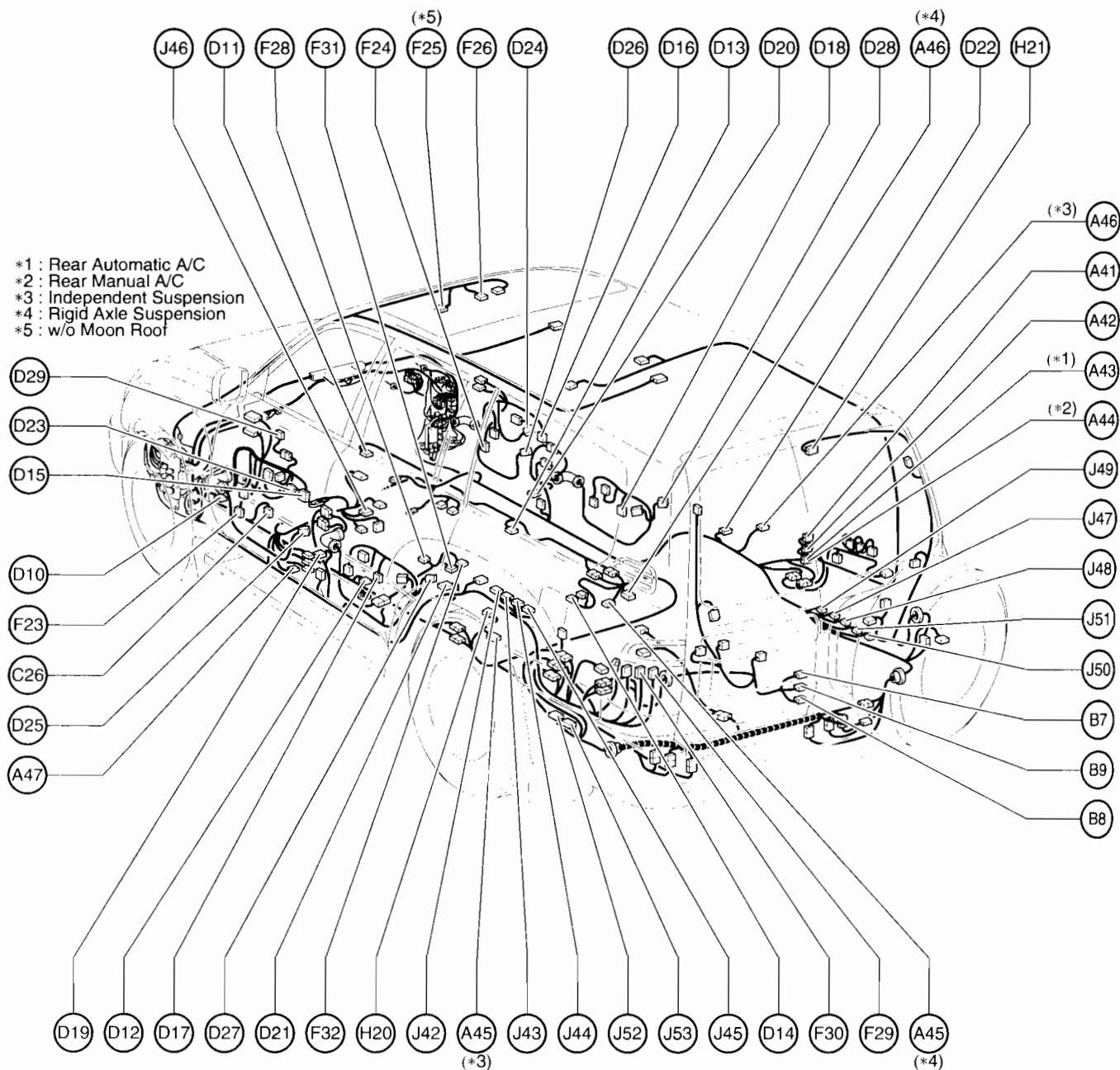
Position of Parts in Body (Cont'd)

Code	English	Français	Español
D 10	Damping Force Control Actuator Front LH	<i>Dispositif de commande de contrôle de force d'amortissement avant gauche</i>	<i>Actuador de control de la fuerza de amortiguación frontal izquierdo</i>
D 11	Damping Force Control Actuator Front RH	<i>Dispositif de commande de contrôle de force d'amortissement avant droite</i>	<i>Actuador de control de la fuerza de amortiguación frontal derecho</i>
D 12	Damping Force Control Actuator Rear LH	<i>Dispositif de commande de contrôle de force d'amortissement arrière gauche</i>	<i>Actuador de control de la fuerza de amortiguación trasero izquierdo</i>
D 13	Damping Force Control Actuator Rear RH	<i>Dispositif de commande de contrôle de force d'amortissement arrière droite</i>	<i>Actuador de control de la fuerza de amortiguación trasero derecho</i>
D 14	Detection SW (Rear Diff. Lock)	<i>Détecteur (blocage de différentiel arrière)</i>	<i>Interruptor de detección (bloqueo del diferencial trasero)</i>
D 15	Door Courtesy Light Front LH	<i>Eclairage de courtoisie sur porte avant gauche</i>	<i>Luz de cortesía de la puerta, frontal izquierda</i>
D 16	Door Courtesy Light Front RH	<i>Eclairage de courtoisie sur porte avant droite</i>	<i>Luz de cortesía de la puerta, frontal derecha</i>
D 17	Door Courtesy Light Rear LH	<i>Eclairage de courtoisie sur porte arrière gauche</i>	<i>Luz de cortesía de la puerta, trasera izquierda</i>
D 18	Door Courtesy Light Rear RH	<i>Eclairage de courtoisie sur porte arrière droite</i>	<i>Luz de cortesía de la puerta, trasera derecha</i>
D 19	Door Courtesy SW Front LH	<i>Contacteur d'éclairage de courtoisie sur porte avant gauche</i>	<i>Interruptor de cortesía de la puerta frontal izquierda</i>
D 20	Door Courtesy SW Front RH	<i>Contacteur d'éclairage de courtoisie sur porte avant droite</i>	<i>Interruptor de cortesía de la puerta frontal derecha</i>
D 21	Door Courtesy SW Rear LH	<i>Contacteur d'éclairage de courtoisie sur porte arrière gauche</i>	<i>Interruptor de cortesía de la puerta trasera izquierda</i>
D 22	Door Courtesy SW Rear RH	<i>Contacteur d'éclairage de courtoisie sur porte arrière droite</i>	<i>Interruptor de cortesía de la puerta trasera derecha</i>
D 23	Door Key Lock and Unlock SW LH	<i>Contacteur de condamnation et de libération de porte gauche avec la clé</i>	<i>Interruptor de bloqueo y desbloqueo de la llave de la puerta izquierda</i>
D 24	Door Key Lock and Unlock SW RH	<i>Contacteur de condamnation et de libération de porte droite avec la clé</i>	<i>Interruptor de bloqueo y desbloqueo de la llave de la puerta derecha</i>
D 25	Door Lock Motor and Door Unlock Detection SW Front LH	<i>Moteur de condamnation de porte et contacteur de détection de libération de porte avant gauche</i>	<i>Motor de bloqueo de la puerta e interruptor de detección de desbloqueo de la puerta frontal izquierda</i>
D 26	Door Lock Motor and Door Unlock Detection SW Front RH	<i>Moteur de condamnation de porte et contacteur de détection de libération de porte avant droite</i>	<i>Motor de bloqueo de la puerta e interruptor de detección de desbloqueo de la puerta frontal derecha</i>
D 27	Door Lock Motor and Door Unlock Detection SW Rear LH	<i>Moteur de condamnation de porte et contacteur de détection de libération de porte arrière gauche</i>	<i>Motor de bloqueo de la puerta e interruptor de detección de desbloqueo de la puerta trasera izquierda</i>
D 28	Door Lock Motor and Door Unlock Detection SW Rear RH	<i>Moteur de condamnation de porte et contacteur de détection de libération de porte arrière droite</i>	<i>Motor de bloqueo de la puerta e interruptor de detección de desbloqueo de la puerta trasera derecha</i>
D 29	Diving Position Memory SW	<i>Commande de mémoire de position de conduite</i>	<i>Interruptor de la memoria de la posición de conducción</i>
F 23	Front Door Speaker LH	<i>Haut-parleur de porte avant gauche</i>	<i>Altavoz de la puerta frontal izquierda</i>
F 24	Front Door Speaker RH	<i>Haut-parleur de porte avant droite</i>	<i>Altavoz de la puerta frontal derecha</i>
F 25	Front Interior Light	<i>Plafonnier avant</i>	<i>Luz interior frontal</i>
F 26	Front Personal Light	<i>Projecteur individuel avant</i>	<i>Luz personal frontal</i>
F 28	Fuel Pump and Sender	<i>Pompe d'alimentation et jauge émettrice de niveau</i>	<i>Bomba de combustible y emisor</i>
F 29	Fuel Pump Control ECU	<i>ECU de commande de pompe d'alimentation</i>	<i>ECU de control de la bomba de combustible</i>
F 30	Fuel Pump Select Relay	<i>Relais de sélection de pompe d'alimentation</i>	<i>Relé de selección de la bomba de combustible</i>
F 31	Fuel Solenoid Valve 1	<i>Soupape à solénoïde de carburant 1</i>	<i>Válvula de solenoide de combustible 1</i>
F 32	Fuel Solenoid Valve 2	<i>Soupape à solénoïde de carburant 2</i>	<i>Válvula de solenoide de combustible 2</i>
H 20	Height Control Sensor Rear	<i>Capteur arrière de commande de réglage de hauteur</i>	<i>Sensor de control de la altura trasero</i>
H 21	High Mounted Stop Light	<i>Feux stop à implantation haute</i>	<i>Luz de parada de montura alta</i>
J 42	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 43	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 44	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 45	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 46	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 47	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 48	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 49	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 50	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 51	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 52	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>
J 53	Junction Connector	<i>Bloc raccord de jonction</i>	<i>Conector de enlace</i>

E ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : Swing Type 1]



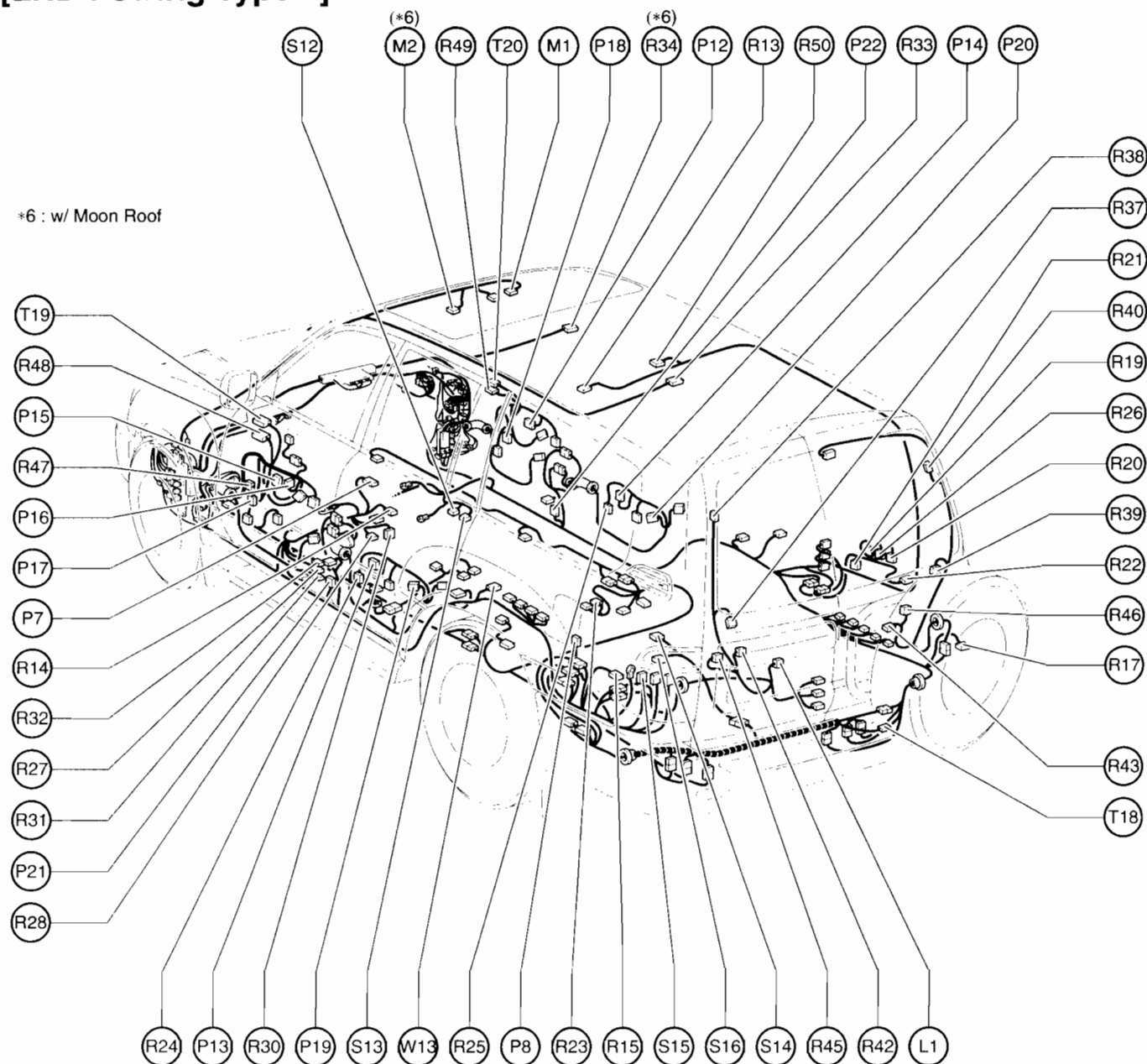
Position of Parts in Body

Code	English	Deutsch
A 41	A/C Amplifier	A/C-Verstärker
A 42	A/C Amplifier	A/C-Verstärker
A 43	A/C Amplifier	A/C-Verstärker
A 44	A/C Amplifier	A/C-Verstärker
A 45	ABS Speed Sensor Rear LH	ABS-Raddrehzahlsensor, hinten, links
A 46	ABS Speed Sensor Rear RH	ABS-Raddrehzahlsensor, hinten, rechts
A 47	Accumulator Solenoid	Druckspeicher-Solenoid
B 7	Back Door Courtesy SW	Heckklappenleuchterschalter
B 8	Back Door Key Lock and Unlock SW	Heckklappenverriegelungsschalter
B 9	Back Door Lock Motor and Back Door Unlock Detection SW	Heckklappenverriegelungsmotor und Heckklappenentriegelungsschalter
C 26	Control Valve Assembly	Regelventil-Bauteil
D 10	Damping Force Control Actuator Front LH	Dämpfungskraft-Federungsstellglied, vorne, links
D 11	Damping Force Control Actuator Front RH	Dämpfungskraft-Federungsstellglied, vorne, rechts
D 12	Damping Force Control Actuator Rear LH	Dämpfungskraft-Federungsstellglied, hinten, links
D 13	Damping Force Control Actuator Rear RH	Dämpfungskraft-Federungsstellglied, hinten, rechts
D 14	Detection SW (Rear Diff. Lock)	Abtastschalter (hintere Differentialsperre)
D 15	Door Courtesy Light Front LH	Türleuchte, vorne, links
D 16	Door Courtesy Light Front RH	Türleuchte, vorne, rechts
D 17	Door Courtesy Light Rear LH	Türleuchte, hinten, links
D 18	Door Courtesy Light Rear RH	Türleuchte, hinten, rechts
D 19	Door Courtesy SW Front LH	Türleuchterschalter, vorne, links
D 20	Door Courtesy SW Front RH	Türleuchterschalter, vorne, rechts
D 21	Door Courtesy SW Rear LH	Türleuchterschalter, hinten, links
D 22	Door Courtesy SW Rear RH	Türleuchterschalter, hinten, rechts
D 23	Door Key Lock and Unlock SW LH	Türschloßverriegelungsschalter, links
D 24	Door Key Lock and Unlock SW RH	Türschloßverriegelungsschalter, rechts
D 25	Door Lock Motor and Door Unlock Detection SW Front LH	Türverriegelungsmotor und Türeentriegelungsschalter, vorne, links
D 26	Door Lock Motor and Door Unlock Detection SW Front RH	Türverriegelungsmotor und Türeentriegelungsschalter, vorne, rechts
D 27	Door Lock Motor and Door Unlock Detection SW Rear LH	Türverriegelungsmotor und Türeentriegelungsschalter, hinten, links
D 28	Door Lock Motor and Door Unlock Detection SW Rear RH	Türverriegelungsmotor und Türeentriegelungsschalter, hinten, rechts
D 29	Driving Position Memory SW	Positionsspeicherschalter
F 23	Front Door Speaker LH	Vordertürlautsprecher, links
F 24	Front Door Speaker RH	Vordertürlautsprecher, rechts
F 25	Front Interior Light	vordere Innenleuchte
F 26	Front Personal Light	vordere Leseleuchte
F 28	Fuel Pump and Sender	Kraftstoffpumpe und Standgeber
F 29	Fuel Pump Control ECU	Kraftstoffpumpensteuer-ECU
F 30	Fuel Pump Select Relay	Kraftstoffpumpenwahlrelais
F 31	Fuel Solenoid Valve 1	Kraftstoffmagnetventil 1
F 32	Fuel Solenoid Valve 2	Kraftstoffmagnetventil 2
H 20	Height Control Sensor Rear	Höhensteuerungssensor, hinten
H 21	High Mounted Stop Light	Zusatzbremsleuchte
J 42	Junction Connector	Verbindungsstecker
J 43	Junction Connector	Verbindungsstecker
J 44	Junction Connector	Verbindungsstecker
J 45	Junction Connector	Verbindungsstecker
J 46	Junction Connector	Verbindungsstecker
J 47	Junction Connector	Verbindungsstecker
J 48	Junction Connector	Verbindungsstecker
J 49	Junction Connector	Verbindungsstecker
J 50	Junction Connector	Verbindungsstecker
J 51	Junction Connector	Verbindungsstecker
J 52	Junction Connector	Verbindungsstecker
J 53	Junction Connector	Verbindungsstecker

E ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : Swing Type 2]



Code	English	Français	Español
L 1	License Plate Light	Eclairage de plaque minéralogique	Luz de la matrícula
M 1	Moon Roof Control ECU	ECU de commande de toit ouvrant	ECU de control del techo lunar
M 2	Moon Roof Control SW	Commande de toit ouvrant	Interruptor de control del techo lunar
P 7	Parking Brake SW	Contacteur de frein de stationnement	Interruptor del freno de estacionamiento
P 8	Power Outlet (Luggage Compartment)	Prise d'alimentation (compartiment à bagages)	Toma de alimentación (portaequipajes)
P 12	Power Window Control SW Front RH	Commande de lève-glace électrique avant droit	Interruptor de control de la ventanilla automática frontal derecha
P 13	Power Window Control SW Rear LH	Commande de lève-glace électrique arrière gauche	Interruptor de control de la ventanilla automática trasera izquierda
P 14	Power Window Control SW Rear RH	Commande de lève-glace électrique arrière droit	Interruptor de control de la ventanilla automática trasera derecha
P 15	Power Window Master SW	Commande générale de lève-glace électrique	Interruptor principal de la ventanilla automática
P 16	Power Window Master SW	Commande générale de lève-glace électrique	Interruptor principal de la ventanilla automática
P 17	Power Window Motor Front LH	Moteur de lève-glace électrique avant gauche	Motor de la ventanilla automática frontal izquierda

Position of Parts in Body (Cont'd)

Code	English	Français	Español
P 18	Power Window Motor Front RH	Moteur de lève-glace électrique avant droit	Motor de la ventanilla automática frontal derecha
P 19	Power Window Motor Rear LH	Moteur de lève-glace électrique arrière gauche	Motor de la ventanilla automática trasera izquierda
P 20	Power Window Motor Rear RH	Moteur de lève-glace électrique arrière droit	Motor de la ventanilla automática trasera derecha
P 21	Pretensioner LH	Prétendeur gauche	Pretensor izquierdo
P 22	Pretensioner RH	Prétendeur droit	Pretensor derecho
R 13	Rear A/C Control SW	Commande de A/C arrière	Interruptor de control del A/C trasero
R 14	Rear Air Mix Control Servo Motor	Servomoteur de commande de mélange d'air arrière	Servomotor de control de mezcla de aire trasero
R 15	Rear Combination Light LH	Eclairage arrière combiné gauche	Luz de combinación trasera izquierda
R 17	Rear Combination Light RH	Eclairage arrière combiné droit	Luz de combinación trasera derecha
R 19	Rear Cooler Blower Motor	Commande de soufflerie de climatiseur arrière	Motor del soplador del enfriador trasero
R 20	Rear Cooler Magnetic Valve	Vanne électromagnétique de climatiseur arrière	Válvula magnética del enfriador trasero
R 21	Rear Cooler Power Transistor	Transistor d'alimentation de climatiseur arrière	Transistor de potencia del enfriador trasero
R 22	Rear Cooler Relay	Relais de climatiseur arrière	Relé del enfriador trasero
R 23	Rear Diff. Lock Motor	Moteur de blocage de différentiel arrière	Motor de bloqueo del diferencial trasero
R 24	Rear Door Speaker LH	Haut-parleur de porte arrière gauche	Altavoz de la puerta trasera izquierda
R 25	Rear Door Speaker RH	Haut-parleur de porte arrière droit	Altavoz de la puerta trasera derecha
R 26	Rear Evaporator Temp. Sensor	Capteur de température d'évaporateur arrière	Sensor de la temperatura del evaporador trasero
R 27	Rear Heater Blower Motor	Moteur de soufflerie de chauffage arrière	Motor del soplador del calefactor trasero
R 28	Rear Heater Blower Resistor	Résistance de soufflerie de chauffage arrière	Resistor del soplador del calefactor trasero
R 30	Rear Heater Power Transistor	Transistor d'alimentation de chauffage arrière	Transistor de potencia del calefactor trasero
R 31	Rear Heater Relay	Relais de chauffage arrière	Relé del calefactor trasero
R 32	Rear Inlet Air Temp. Sensor	Capteur de température d'air d'admission arrière	Sensor de la temperatura del aire de admisión trasero
R 33	Rear Interior Light	Plafonnier arrière	Luz interior trasera
R 34	Rear Personal Light	Projecteur individuel arrière	Luz personal trasera
R 37	Rear Window Defogger LH	Désembueur de glace de lunette arrière gauche	Desempañador de la ventanilla trasera izquierda
R 38	Rear Window Defogger LH	Désembueur de glace de lunette arrière gauche	Desempañador de la ventanilla trasera izquierda
R 39	Rear Window Defogger RH	Désembueur de glace de lunette arrière droit	Desempañador de la ventanilla trasera derecha
R 40	Rear Window Defogger RH	Désembueur de glace de lunette arrière droit	Desempañador de la ventanilla trasera derecha
R 42	Rear Wiper Motor LH	Moteur d'essuie-glace de lunette arrière gauche	Motor del limpiador trasero izquierdo
R 43	Rear Wiper Motor RH	Moteur d'essuie-glace de lunette arrière droit	Motor del limpiador trasero derecho
R 45	Rear Wiper Relay LH	Relais d'essuie-glace de lunette arrière gauche	Relé del limpiador trasero izquierdo
R 46	Rear Wiper Relay RH	Relais d'essuie-glace de lunette arrière droite	Relé del limpiador trasero derecho
R 47	Remote Control Mirror ECU	ECU de rétroviseur à commande électrique	ECU del espejo con control remoto
R 48	Remote Control Mirror LH	Rétroviseur à commande électrique gauche	Espejo retrovisor de control remoto izquierdo
R 49	Remote Control Mirror RH	Rétroviseur à commande électrique droit	Espejo retrovisor de control remoto derecho
R 50	Room Temp. Sensor (Rear)	Capteur de température ambiante (arrière)	Sensor de la temperatura del compartimiento (trasero)
S 12	Stereo Component Amplifier	Amplificateur stéréo	Amplificador de componente estéreo
S 13	Stereo Component Amplifier	Amplificateur stéréo	Amplificador de componente estéreo
S 14	Sub Fuel Pump	Pompe d'alimentation secondaire	Bomba de combustible secundario
S 15	Sub Fuel Pump Forcing Driving Relay	Relais de commande à force de pompe d'alimentation secondaire	Relé impulsor de fuerza de la bomba de combustible secundaria
S 16	Sub Fuel Sender	Jauge émettrice de niveau d'essence secondaire	Transmisor de combustible secundario
T 18	Trailer Socket	Prise de remorque	Receptáculo para remolque
T 19	Tweeter LH	Tweeter gauche	Altavoz de agudos izquierdo
T 20	Tweeter RH	Tweeter droit	Altavoz de agudos derecho
W 13	Woofer (Speaker)	Woofer (haut-parleur)	Altavoz de graves (altavoz)

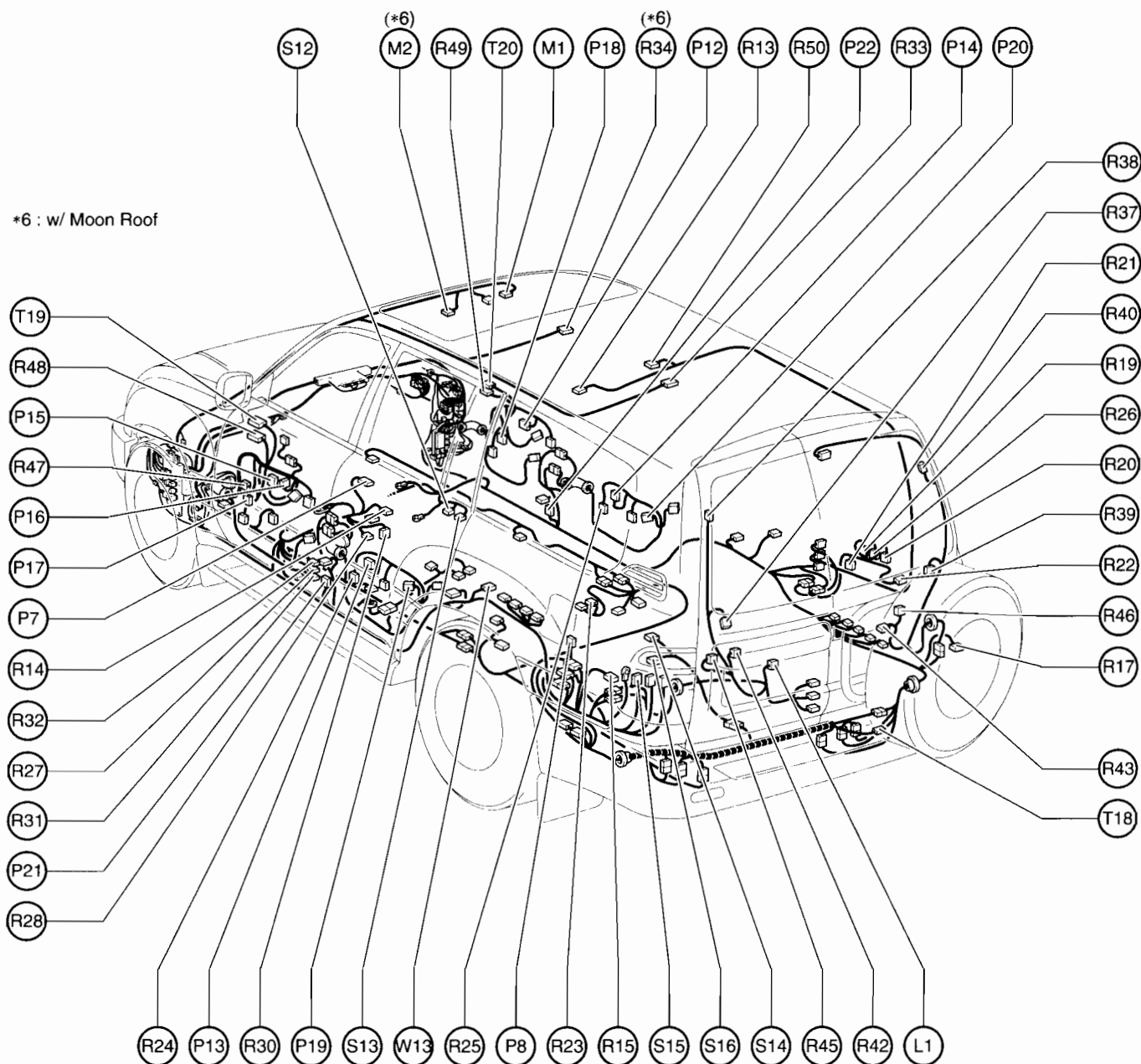
E ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : Swing Type 2]

English

*6 : w/ Moon Roof



Position of Parts in Body

English

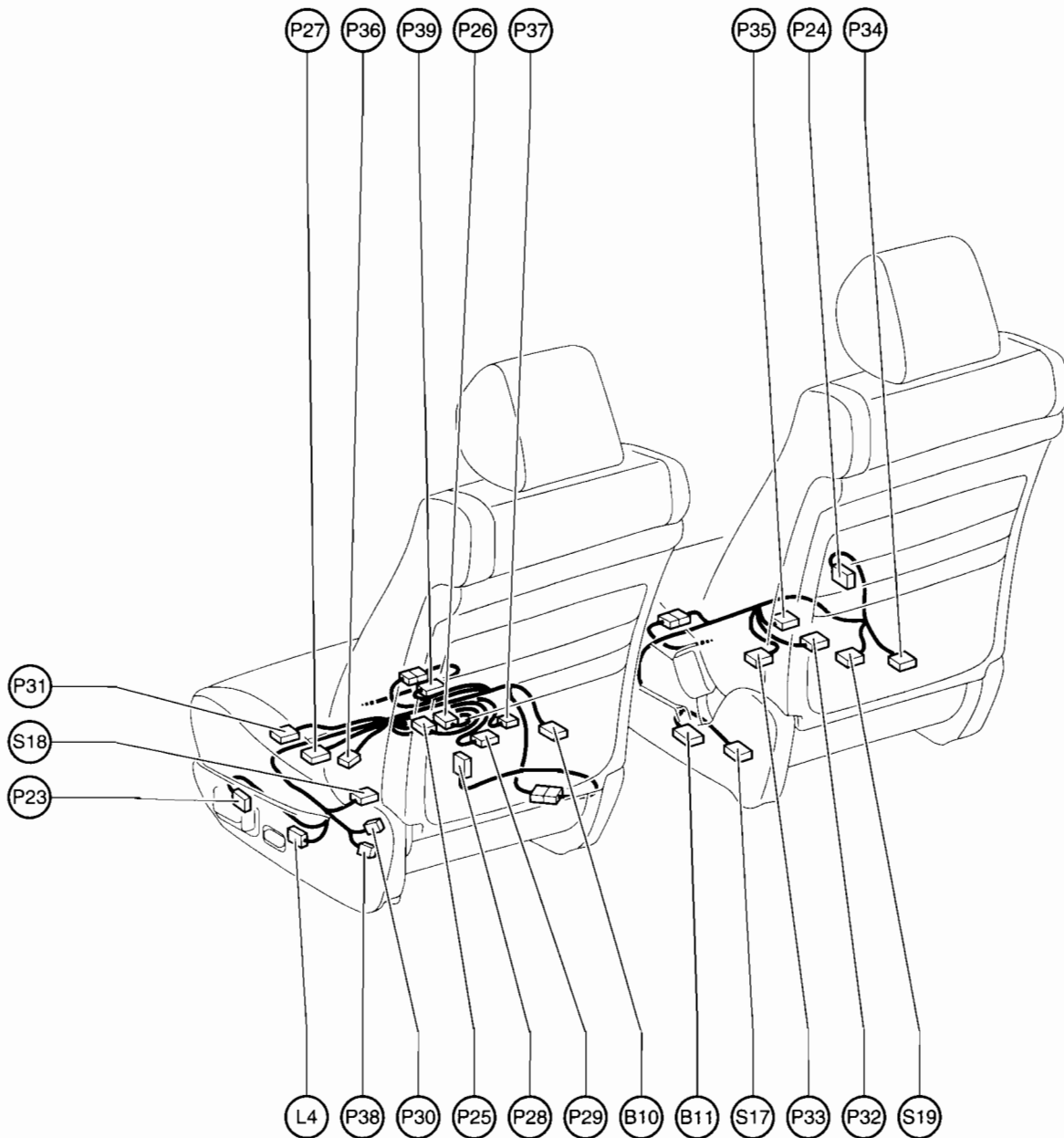
Deutsch

Code	English	Deutsch
L 1	License Plate Light	Kennzeichenleuchte
M 1	Moon Roof Control ECU	Monddachsteuer-ECU
M 2	Moon Roof Control SW	Monddachscharter
P 7	Parking Brake SW	Handbremsscharter
P 8	Power Outlet (Luggage Compartment)	Strombuchse (Gepäckraum)
P 12	Power Window Control SW Front RH	Fensterheberscharter, vorne, rechts
P 13	Power Window Control SW Rear LH	Fensterheberscharter, hinten, links
P 14	Power Window Control SW Rear RH	Fensterheberscharter, hinten, rechts
P 15	Power Window Master SW	Fensterheberhauptscharter
P 16	Power Window Master SW	Fensterheberhauptscharter
P 17	Power Window Motor Front LH	Fensterhebermotor, vorne, links
P 18	Power Window Motor Front RH	Fensterhebermotor, vorne, rechts
P 19	Power Window Motor Rear LH	Fensterhebermotor, hinten, links
P 20	Power Window Motor Rear RH	Fensterhebermotor, hinten, rechts
P 21	Pretensioner LH	Straffer, links
P 22	Pretensioner RH	Straffer, rechts
R 13	Rear A/C Control SW	Scharter, hintere A/C
R 14	Rear Air Mix Control Servo Motor	hinterer Luftmischstellmotor
R 15	Rear Combination Light LH	hintere Kombileuchte, links
R 17	Rear Combination Light RH	hintere Kombileuchte, rechts
R 19	Rear Cooler Blower Motor	Gebläsemotor, hintere Klimaanlage
R 20	Rear Cooler Magnetic Valve	Magnetventil, hintere Klimaanlage
R 21	Rear Cooler Power Transistor	hinterer Klimaanlage-Leistungstransistor
R 22	Rear Cooler Relay	hinteres Klimaanlagenrelais
R 23	Rear Diff. Lock Motor	Verriegelungsmotor für hinteres Differential
R 24	Rear Door Speaker LH	Hintertürlautsprecher, links
R 25	Rear Door Speaker RH	Hintertürlautsprecher, rechts
R 26	Rear Evaporator Temp. Sensor	hinterer Verdampfertemperatursensor
R 27	Rear Heater Blower Motor	Gebläsemotor, hintere Heizung
R 28	Rear Heater Blower Resistor	Gebläsewiderstand, hintere Heizung
R 30	Rear Heater Power Transistor	hinterer Heizungs-Leistungstransistor
R 31	Rear Heater Relay	hinteres Heizungsrelais
R 32	Rear Inlet Air Temp. Sensor	hinterer Ansauglufttemperatursensor
R 33	Rear Interior Light	hintere Innenleuchte
R 34	Rear Personal Light	hintere Leseleuchte
R 37	Rear Window Defogger LH	Heckscheibenheizung, links
R 38	Rear Window Defogger LH	Heckscheibenheizung, links
R 39	Rear Window Defogger RH	Heckscheibenheizung, rechts
R 40	Rear Window Defogger RH	Heckscheibenheizung, rechts
R 42	Rear Wiper Motor LH	Heckscheibenwischermotor, links
R 43	Rear Wiper Motor RH	Heckscheibenwischermotor, rechts
R 45	Rear Wiper Relay LH	Heckscheibenwischerrelais, links
R 46	Rear Wiper Relay RH	Heckscheibenwischerrelais, rechts
R 47	Remote Control Mirror ECU	Spiegelstell-ECU
R 48	Remote Control Mirror LH	elektrisch einstellbarer Außenspiegel, links
R 49	Remote Control Mirror RH	elektrisch einstellbarer Außenspiegel, rechts
R 50	Room Temp. Sensor (Rear)	Innentemperatursensor (hinten)
S 12	Stereo Component Amplifier	Stereoverstärker
S 13	Stereo Component Amplifier	Stereoverstärker
S 14	Sub Fuel Pump	Nebenkraftstoffpumpe
S 15	Sub Fuel Pump Forcing Driving Relay	Nebenkraftstoffpumpe-Zwangsantriebsrelais
S 16	Sub Fuel Sender	Nebenkraftstofftankgeber
T 18	Trailer Socket	Anhängerstecker
T 19	Tweeter LH	Hochton, links
T 20	Tweeter RH	Hochton, rechts
W 13	Woofers (Speaker)	Tiefenlautsprecher

E ELECTRICAL WIRING ROUTING

Position of Parts in Seat

[LHD]



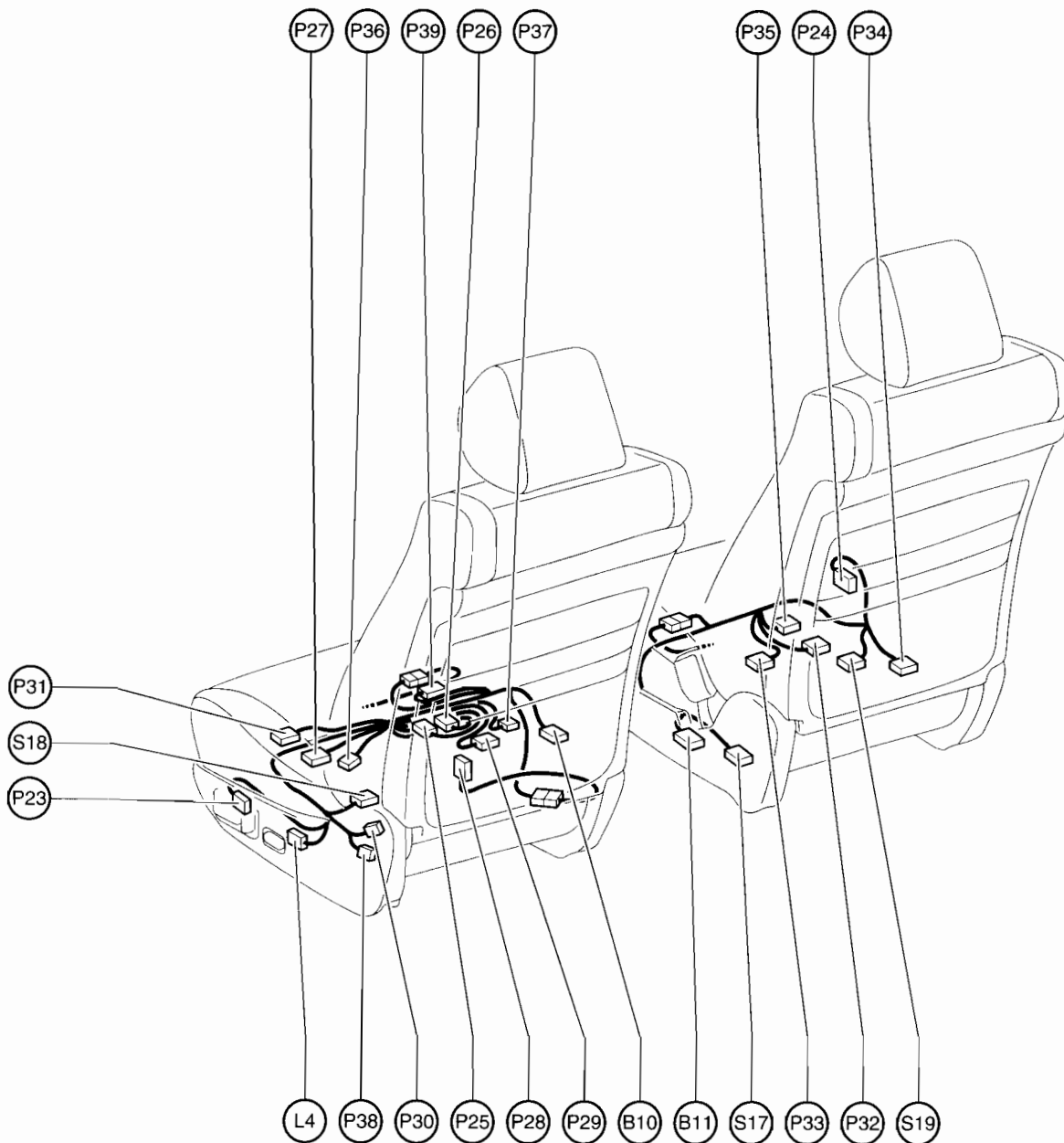
Position of Parts in Seat

Code	English	Français	Español
B 10	Buckle SW LH	Contacteur de boucle gauche	Interruptor de la hebilla izquierda
B 11	Buckle SW RH	Contacteur de boucle droite	Interruptor de la hebilla derecha
L 4	Lumbar Support Control SW (Driver's Seat)	Commuteur de réglage de support lombaire (siège de conducteur)	Interruptor de control del soporte lumbar (asiento del conductor)
P 23	Power Seat Control SW (Driver's Seat)	Commande de siège à commande électrique (siège de conducteur)	Interruptor de control del asiento eléctrico (asiento del conductor)
P 24	Power Seat Control SW (Front Passenger's Seat)	Commande de siège à commande électrique (siège de passager avant)	Interruptor de control del asiento eléctrico (asiento del pasajero delantero)
P 25	Power Seat ECU	ECU de siège à commande électrique	ECU del asiento eléctrico
P 26	Power Seat ECU	ECU de siège à commande électrique	ECU del asiento eléctrico
P 27	Power Seat Motor (Driver's Seat Front Vertical Control)	Moteur de siège à commande électrique (commande de réglage vertical avant de siège de conducteur)	Motor del asiento eléctrico (control vertical frontal del asiento del conductor)
P 28	Power Seat Motor (Driver's Seat Lumbar Support Control)	Moteur de siège à commande électrique (commande de réglage de support lombaire de siège de conducteur)	Motor del asiento eléctrico (control del soporte lumbar del asiento del conductor)
P 29	Power Seat Motor (Driver's Seat Rear Vertical Control)	Moteur de siège à commande électrique (commande de réglage vertical arrière de siège de conducteur)	Motor del asiento eléctrico (control vertical trasero del asiento del conductor)
P 30	Power Seat Motor (Driver's Seat Reclining Control)	Moteur de siège à commande électrique (commande de réglage d'inclinaison de siège de conducteur)	Motor del asiento eléctrico (control de inclinación del asiento del conductor)
P 31	Power Seat Motor (Driver's Seat Slide Control)	Moteur de siège à commande électrique (commande de translation de siège de conducteur)	Motor del asiento eléctrico (control deslizante del asiento del conductor)
P 32	Power Seat Motor (Front Passenger's Seat Front Vertical Control)	Moteur de siège à commande électrique (commande de réglage vertical arrière de siège de passager avant)	Motor del asiento eléctrico (control vertical trasero del asiento del pasajero delantero)
P 33	Power Seat Motor (Front Passenger's Seat Rear Vertical Control)	Moteur de siège à commande électrique (commande de réglage vertical de siège de passager avant)	Motor del asiento eléctrico (control vertical trasero del asiento del pasajero delantero)
P 34	Power Seat Motor (Front Passenger's Seat Reclining Control)	Moteur de siège à commande électrique (commande de réglage d'inclinaison de siège de passager avant)	Motor del asiento eléctrico (control de inclinación del asiento del pasajero delantero)
P 35	Power Seat Motor (Front Passenger's Seat Slide Control)	Moteur de siège à commande électrique (commande de translation de siège de passager avant)	Motor del asiento eléctrico (control deslizante del asiento del pasajero delantero)
P 36	Power Seat Position Sensor (Driver's Seat Front Vertical Control)	Capteur de position de siège à commande électrique (commande de réglage vertical avant de siège de conducteur)	Sensor de la posición del asiento eléctrico (control vertical frontal del asiento del conductor)
P 37	Power Seat Position Sensor (Driver's Seat Rear Vertical Control)	Capteur de position de siège à commande électrique (commande de réglage vertical arrière de siège de conducteur)	Sensor de la posición del asiento eléctrico (control vertical trasero del asiento del conductor)
P 38	Power Seat Position Sensor (Driver's Seat Reclining Control)	Capteur de position de siège à commande électrique (commande de réglage d'inclinaison de siège de conducteur)	Sensor de la posición del asiento eléctrico (control de inclinación del asiento del conductor)
P 39	Power Seat Position Sensor (Driver's Seat Slide Control)	Capteur de position de siège à commande électrique (commande de translation de siège de conducteur)	Sensor de la posición del asiento eléctrico (control deslizante del asiento del conductor)
S 17	Seat Belt Warning Occupant Detection Sensor	Capteur de détection d'occupant de rappel de ceinture de sécurité	Sección de detección de ocupante con aviso de cinturón de seguridad
S 18	Seat Heater (Driver's Seat)	Chauffage de siège (siège de conducteur)	Calefactor del asiento (asiento del conductor)
S 19	Seat Heater (Front Passenger's Seat)	Chauffage de siège (siège de passager avant)	Calefactor del asiento (asiento del pasajero delantero)

E ELECTRICAL WIRING ROUTING

Position of Parts in Seat

[LHD]



English

Position of Parts in Seat

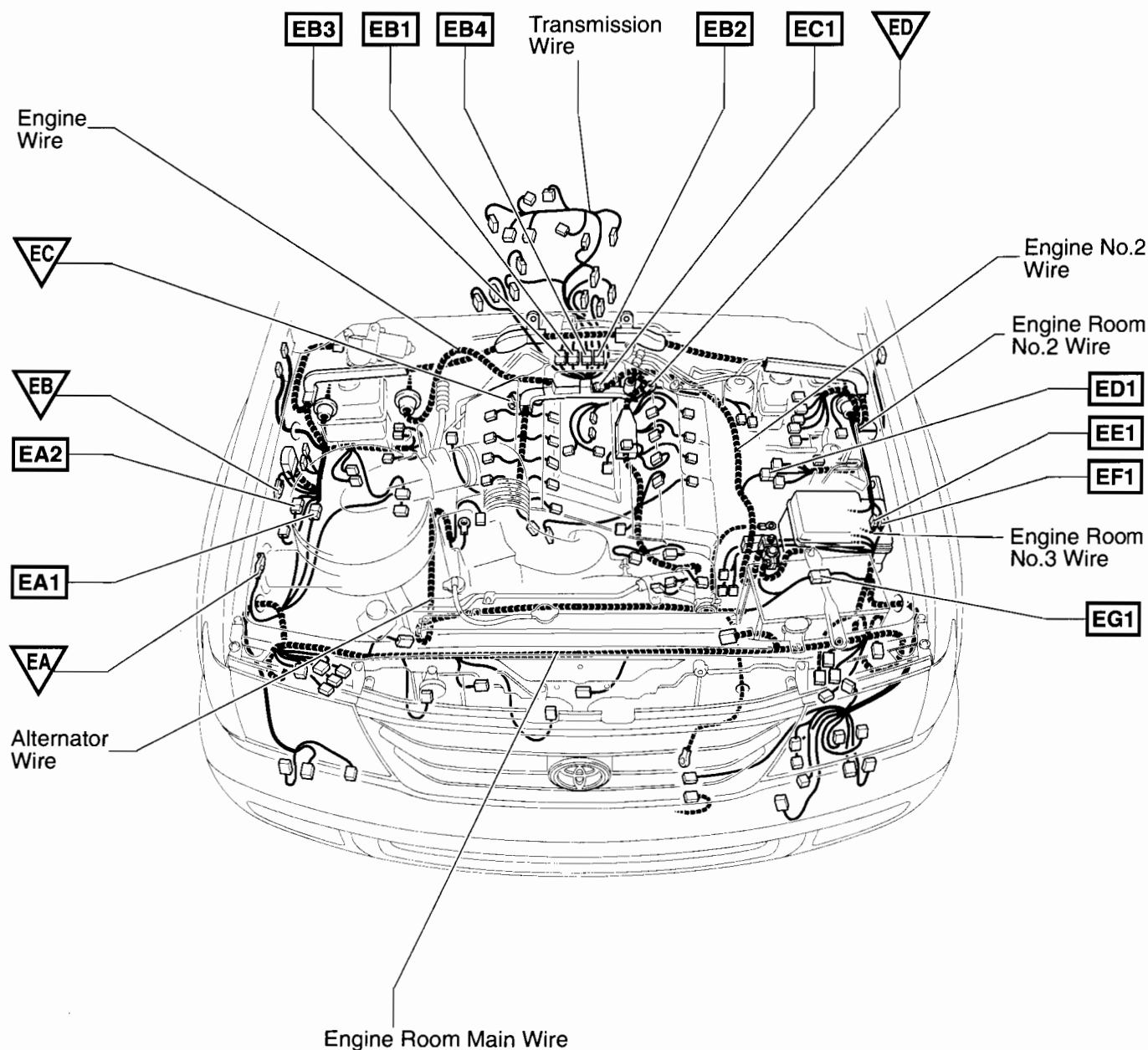
Code	English	Deutsch
B 10	Buckle SW LH	Gurtschloßschalter, links
B 11	Buckle SW RH	Gurtschloßschalter, rechts
L 4	Lumbar Support Control SW (Driver's Seat)	Kreuzstützenregelungsschalter (Fahrersitz)
P 23	Power Seat Control SW (Driver's Seat)	Sitzeinstellschalter (Fahrersitz)
P 24	Power Seat Control SW (Front Passenger's Seat)	Sitzeinstellschalter (Beifahrersitz)
P 25	Power Seat ECU	Sitzeinstellungs-ECU
P 26	Power Seat ECU	Sitzeinstellungs-ECU
P 27	Power Seat Motor (Driver's Seat Front Vertical Control)	Sitzstellmotor (Höheneinstellung, vorne, Fahrersitz)
P 28	Power Seat Motor (Driver's Seat Lumbar Support Control)	Sitzstellmotor (Kreuzstütze, Fahrersitz)
P 29	Power Seat Motor (Driver's Seat Rear Vertical Control)	Sitzstellmotor (Höheneinstellung, hinten, Fahrersitz)
P 30	Power Seat Motor (Driver's Seat Reclining Control)	Sitzstellmotor (Sitzlehneinstellung, Fahrersitz)
P 31	Power Seat Motor (Driver's Seat Slide Control)	Sitzstellmotor (Längsverstellung, Fahrersitz)
P 32	Power Seat Motor (Front Passenger's Seat Front Vertical Control)	Sitzstellmotor (Höheneinstellung, vorne, Beifahrersitz)
P 33	Power Seat Motor (Front Passenger's Seat Rear Vertical Control)	Sitzstellmotor (Höheneinstellung, hinten, vorderer Beifahrersitz)
P 34	Power Seat Motor (Front Passenger's Seat Reclining Control)	Sitzstellmotor (Sitzlehneinstellung, Beifahrersitz)
P 35	Power Seat Motor (Front Passenger's Seat Slide Control)	Sitzstellmotor (Längsverstellung, Beifahrersitz)
P 36	Power Seat Position Sensor (Driver's Seat Front Vertical Control)	Positionssensor für elektrische Sitzeinstellung (Höheneinstellung, vorne, Fahrersitz)
P 37	Power Seat Position Sensor (Driver's Seat Rear Vertical Control)	Positionssensor für elektrische Sitzeinstellung (Höheneinstellung, hinten, Fahrersitz)
P 38	Power Seat Position Sensor (Driver's Seat Reclining Control)	Positionssensor für elektrische Sitzeinstellung (Sitzlehneinstellung, Fahrersitz)
P 39	Power Seat Position Sensor (Driver's Seat Slide Control)	Positionssensor für elektrische Sitzeinstellung (Längsverstellung, Fahrersitz)
S 17	Seat Belt Warning Occupant Detection Sensor	Sicherheitsgurtwarnung-Insassenabtastsensor
S 18	Seat Heater (Driver's Seat)	Sitzheizung (Fahrersitz)
S 19	Seat Heater (Front Passenger's Seat)	Sitzheizung (Beifahrersitz)

E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

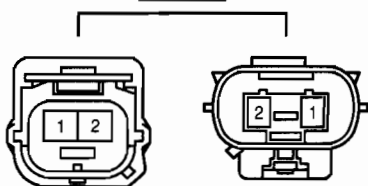
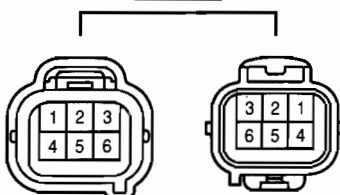
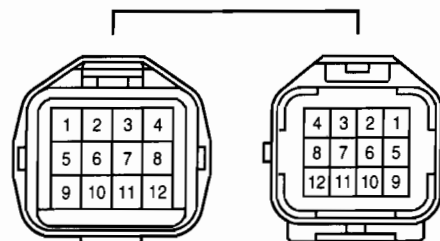
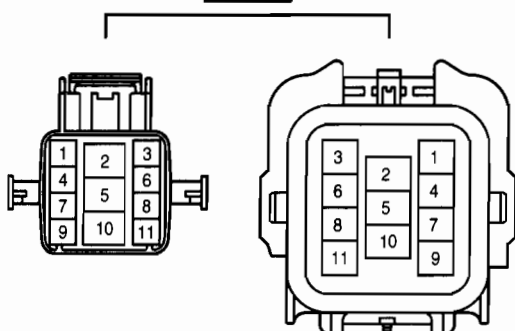
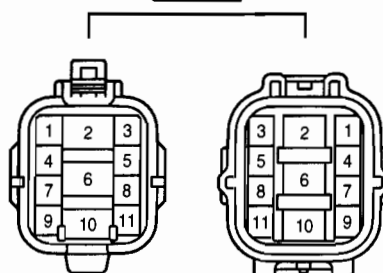
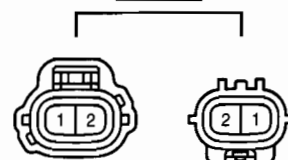
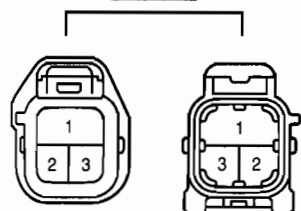
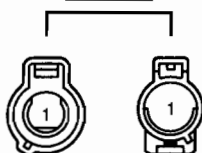
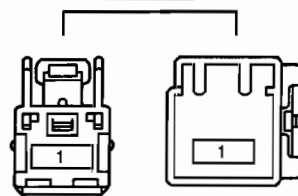
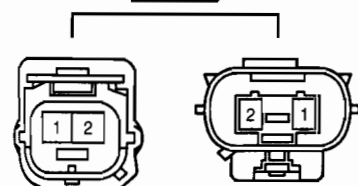
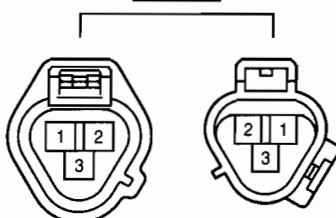
▽ : Location of Ground Points

[LHD : 2UZ-FE]



Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine Room Main Wire and Engine Room No.2 Wire (Engine Compartment Right)
EA2	
EB1	Engine Wire and Transmission Wire (On the Transmission)
EB2	
EB3	
EB4	
EC1	Engine No.2 Wire and Engine Wire (Rear Side of Intake Manifold)
ED1	Engine No.2 Wire and Engine Room No.2 Wire (Near the Engine Room J/B)
EE1	Engine Room No.2 Wire and Engine Room No.3 Wire (Under the Engine Room J/B)
EF1	Engine Room No.2 Wire and Engine Room Main Wire (Under the Engine Room J/B)
EG1	Engine Room Main Wire and Alternator Wire (Near the Battery)

Connector Joining Wire Harness and Wire Harness

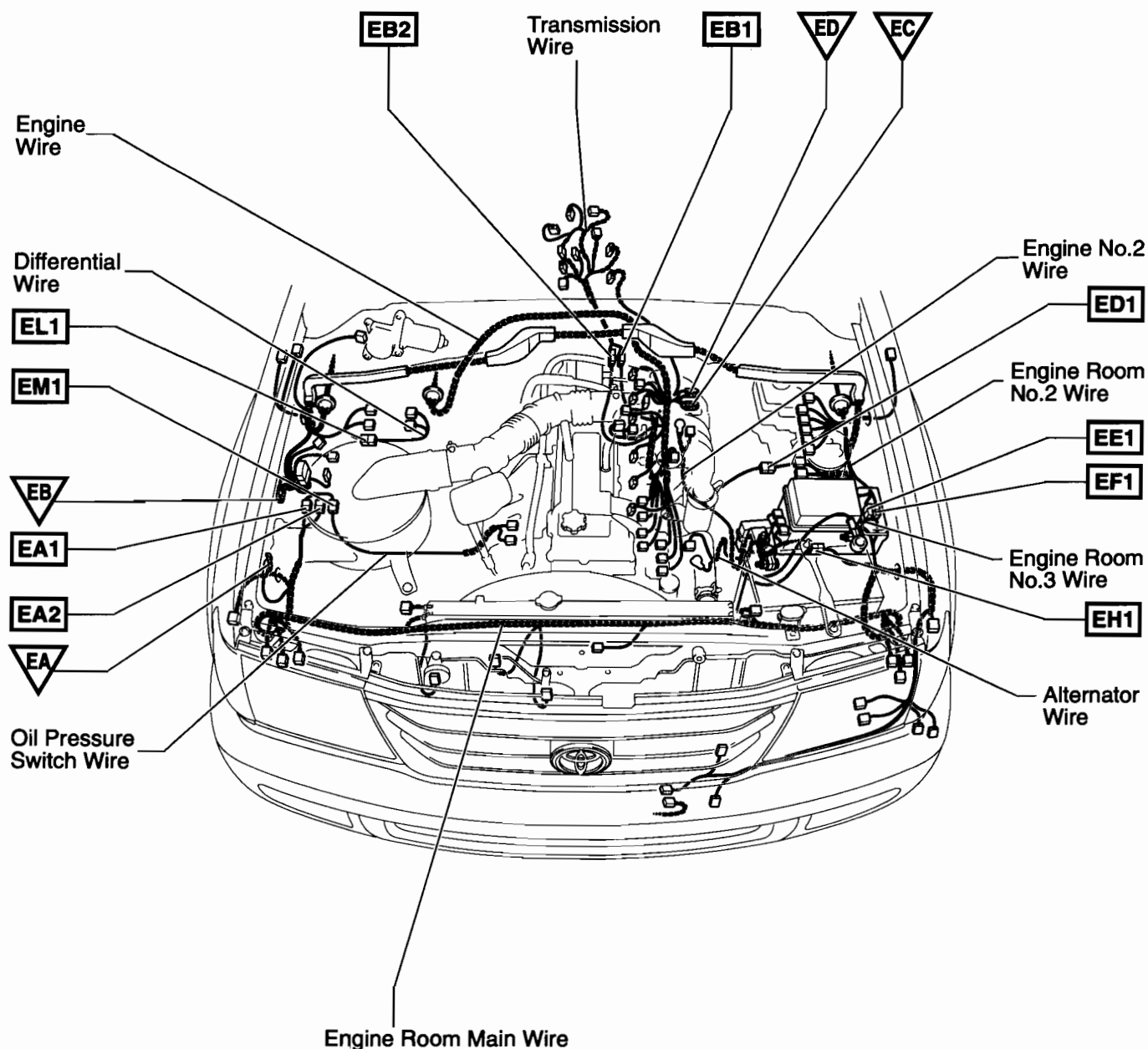
EA1 YELLOW**EA2** GRAY**EB1** GRAY**EB2** BLACK**EB3** DARK GRAY**EB4** GRAY**EC1** BLACK**ED1** GRAY**EE1****EF1** YELLOW**EG1** GRAY

E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

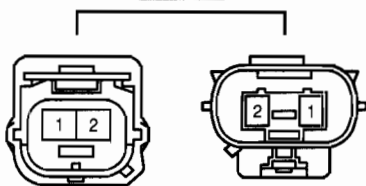
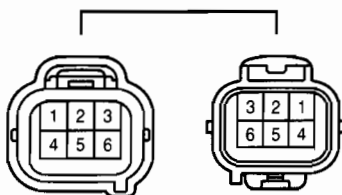
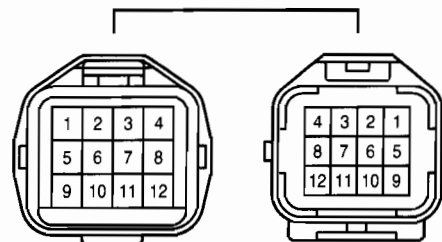
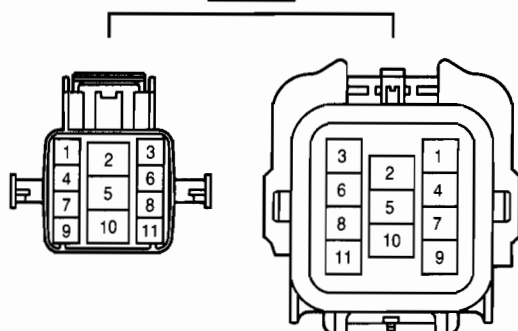
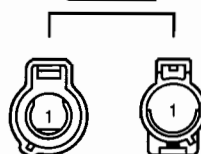
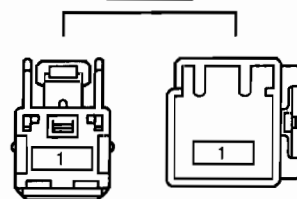
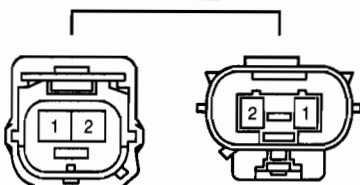
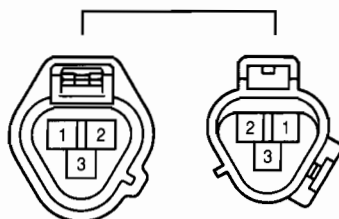
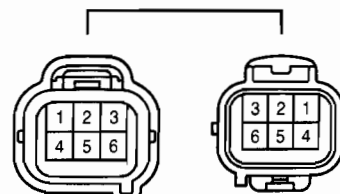
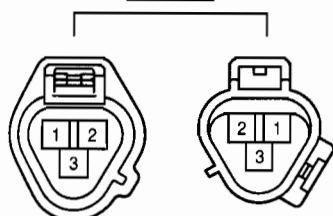
▽ : Location of Ground Points

[LHD : 1FZ-FE]



Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine Room Main Wire and Engine Room No.2 Wire (Engine Compartment Right)
EA2	
EB1	Engine Wire and Transmission Wire (On the Transmission)
EB2	
ED1	Engine No.2 Wire and Engine Room No.2 Wire (Near the Engine Room J/B)
EE1	Engine Room No.2 Wire and Engine Room No.3 Wire (Under the Engine Room J/B)
EF1	Engine Room No.2 Wire and Engine Room Main Wire (Under the Engine Room J/B)
EH1	Engine Room Main Wire and Engine Room No.3 Wire (Near the Battery)
EL1	Engine Room No.2 Wire and Differential Wire (Engine Compartment Right)
EM1	Oil Pressure Switch Wire and Engine Room No.2 Wire (Engine Compartment Right)

Connector Joining Wire Harness and Wire Harness

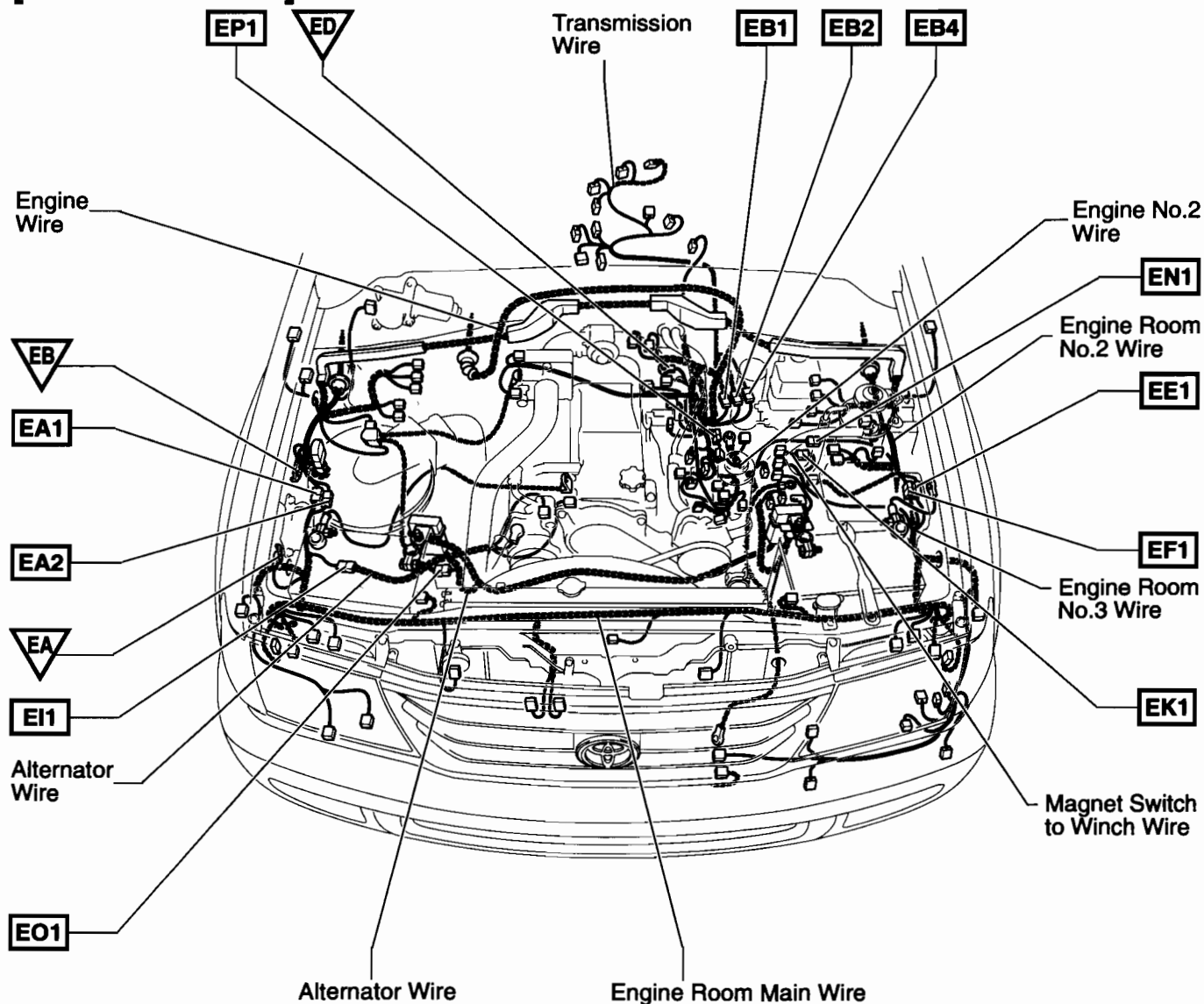
EA1 YELLOW

EA2 GRAY

EB1 GRAY

EB2 BLACK

ED1 GRAY

EE1

EF1 YELLOW

EH1 GRAY

EL1 GRAY

EM1 BLACK


E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

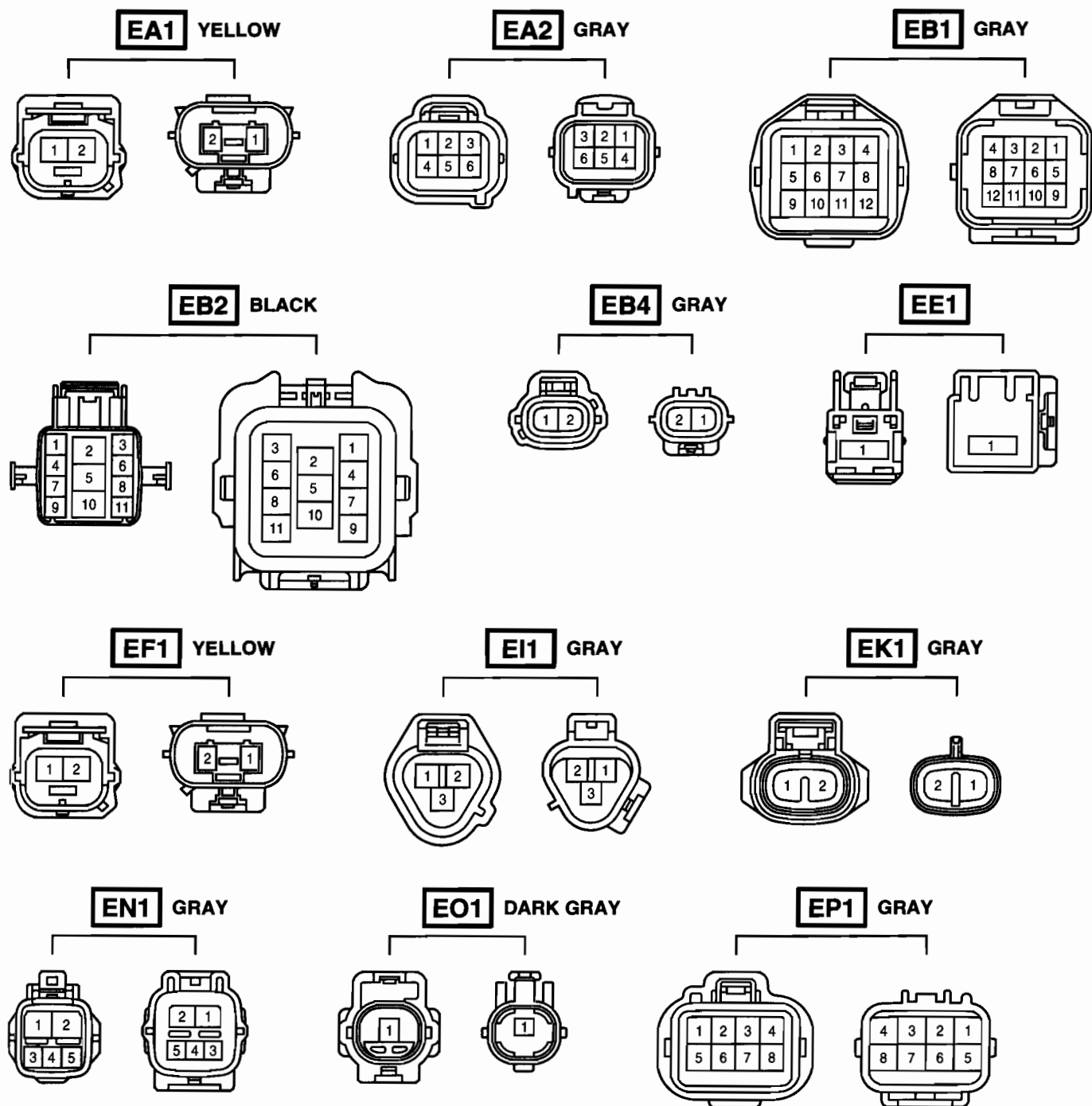
▽ : Location of Ground Points

[LHD : 1HD-FTE]



Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine Room Main Wire and Engine Room No.2 Wire (Engine Compartment Right)
EA2	
EB1	
EB2	Engine Wire and Transmission Wire (On the Transmission)
EB4	
EE1	Engine Room No.2 Wire and Engine Room No.3 Wire (Under the Engine Room J/B)
EF1	Engine Room No.2 Wire and Engine Room Main Wire (Under the Engine Room J/B)
EI1	Engine Room Main Wire and Alternator Wire (Engine Compartment Right)
EK1	Engine Room Main Wire and Magnet Switch to Winch Wire (Near the Engine Room J/B)
EN1	Engine Room No.2 Wire and Engine No.2 Wire (Near the Engine Room J/B)
EO1	Engine Room No.3 Wire and Alternator Wire (Near the Engine Battery)
EP1	Engine Wire and Engine Room No.2 Wire (On the Transmission)

Connector Joining Wire Harness and Wire Harness

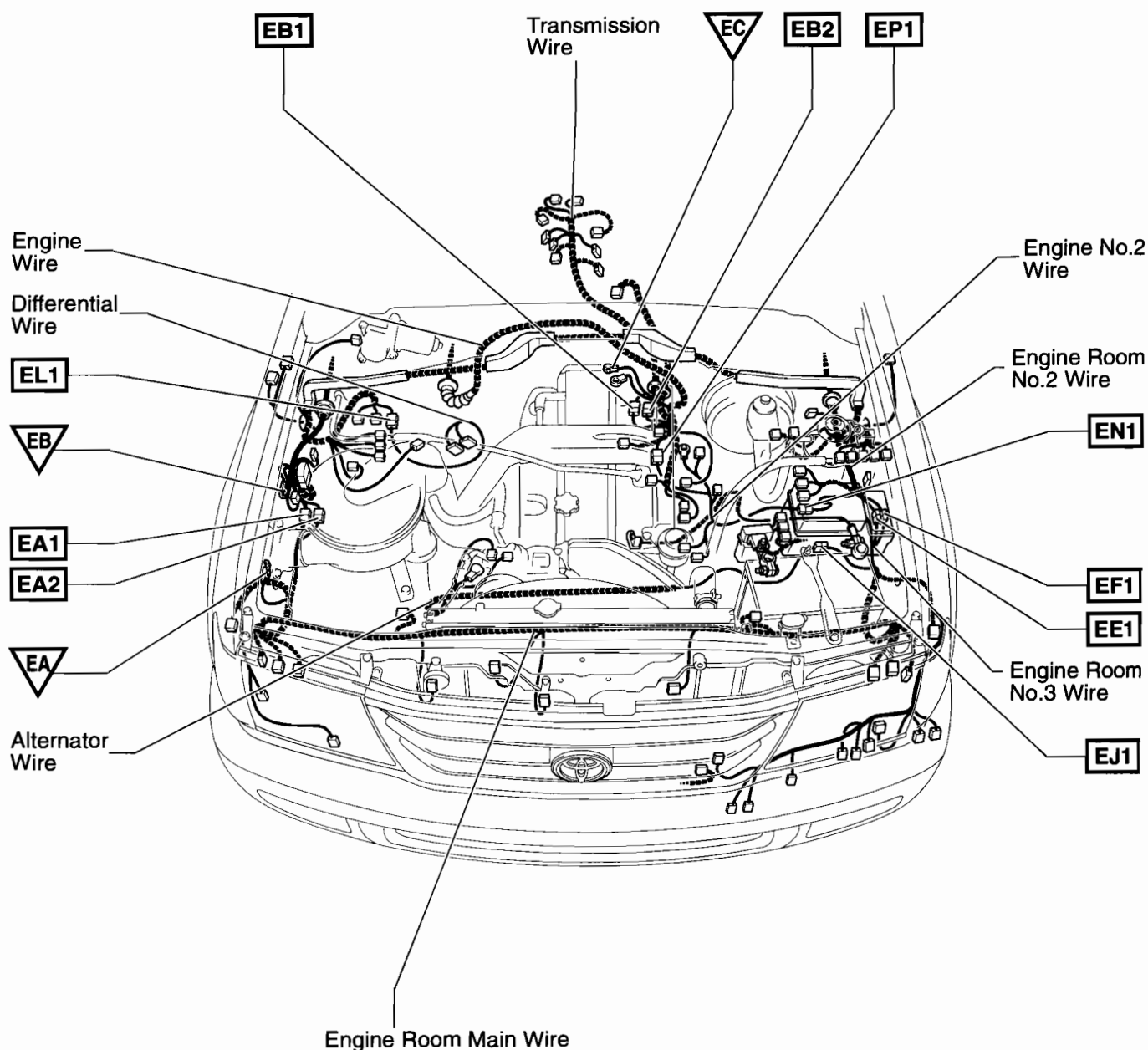


E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

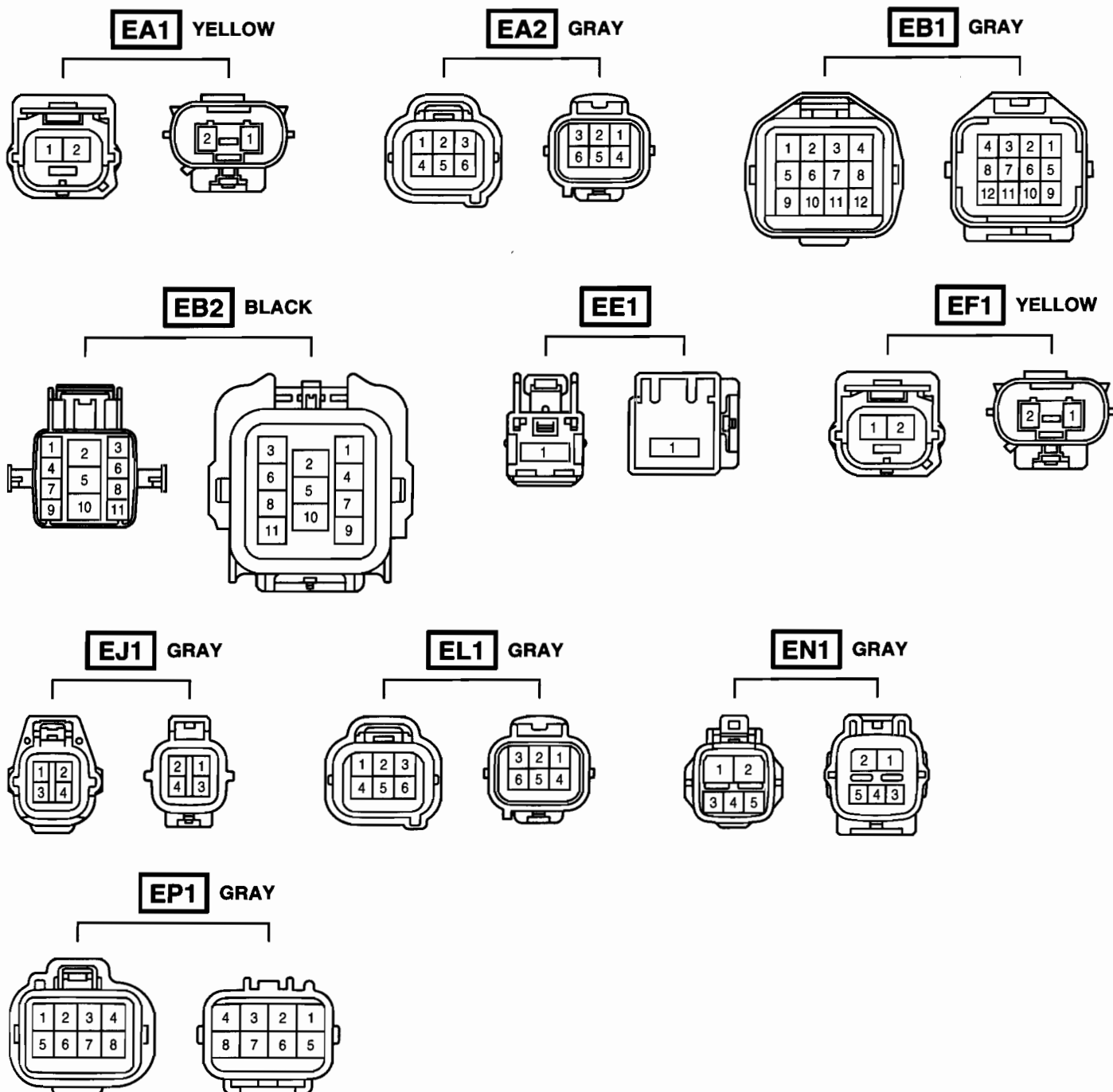
▽ : Location of Ground Points

[LHD : 1HD-T]



Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine Room Main Wire and Engine Room No.2 Wire (Engine Compartment Right)
EA2	Engine Room Main Wire and Engine Room No.2 Wire (Engine Compartment Right)
EB1	Engine Wire and Transmission Wire (On the Transmission)
EB2	Engine Wire and Transmission Wire (On the Transmission)
EE1	Engine Room No.2 Wire and Engine Room No.3 Wire (Under the Engine Room J/B)
EF1	Engine Room No.2 Wire and Engine Room Main Wire (Under the Engine Room J/B)
EJ1	Engine Room Main Wire and Alternator Wire (Near the Battery)
EL1	Engine Room No.2 Wire and Differential Wire (Engine Compartment Right)
EN1	Engine Room No.2 Wire and Engine No.2 Wire (Near the Engine Room J/B)
EP1	Engine Wire and Engine Room No.2 Wire (On the Transmission)

Connector Joining Wire Harness and Wire Harness

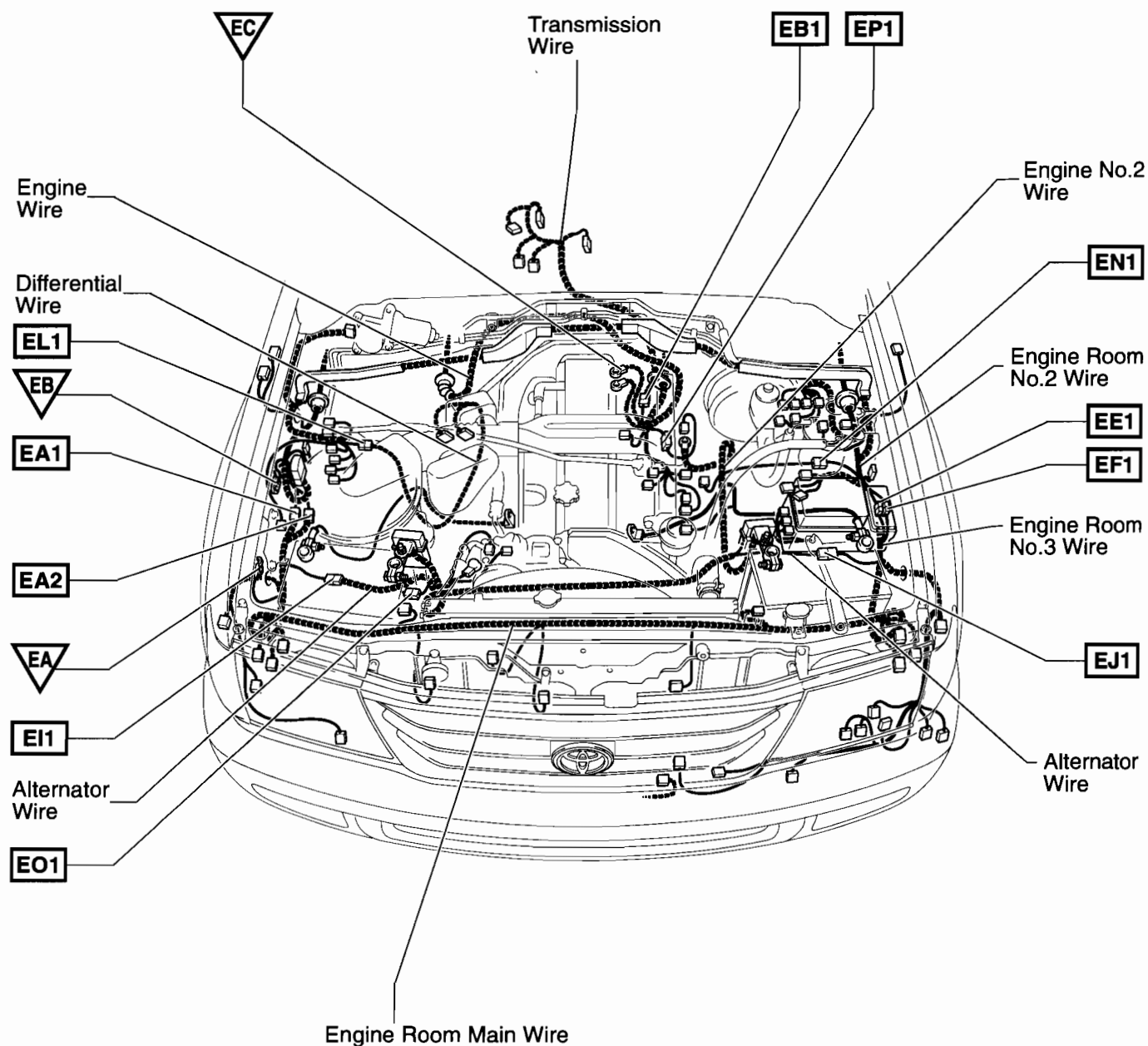


E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

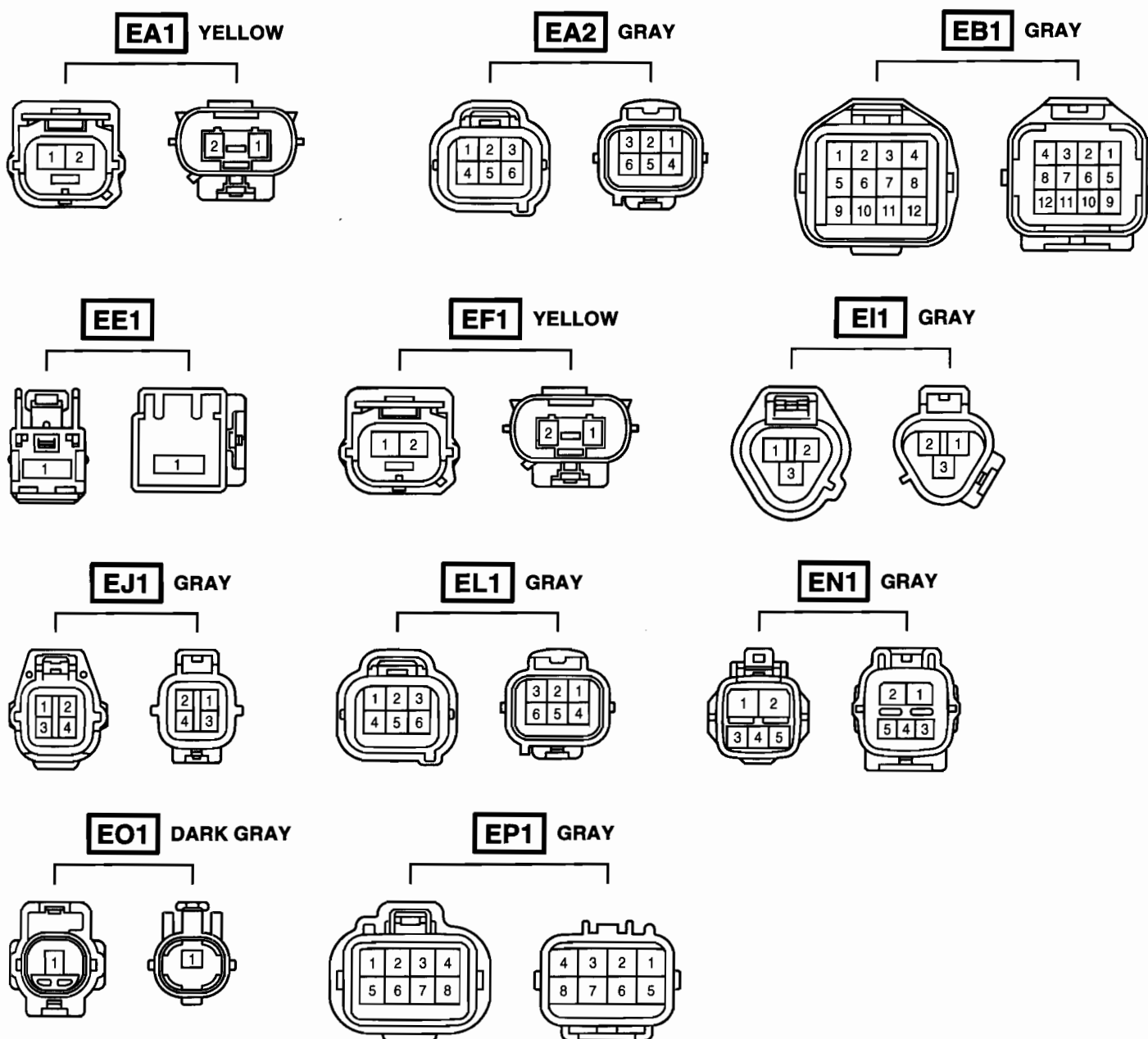
▽ : Location of Ground Points

[LHD : 1HZ]



Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine Room Main Wire and Engine Room No.2 Wire (Engine Compartment Right)
EA2	
EB1	Engine Wire and Transmission Wire (On the Transmission)
EE1	Engine Room No.2 Wire and Engine Room No.3 Wire (Under the Engine Room J/B)
EF1	Engine Room No.2 Wire and Engine Room Main Wire (Under the Engine Room J/B)
EI1	Engine Room Main Wire and Alternator Wire (Engine Compartment Right)
EJ1	Engine Room Main Wire and Alternator Wire (Near the Battery)
EL1	Engine Room No.2 Wire and Differential Wire (Engine Compartment Right)
EN1	Engine Room No.2 Wire and Engine No.2 Wire (Near the Engine Room J/B)
EO1	Engine Room No.3 Wire and Alternator Wire (Near the Engine Battery)
EP1	Engine Wire and Engine Room No.2 Wire (On the Transmission)

Connector Joining Wire Harness and Wire Harness

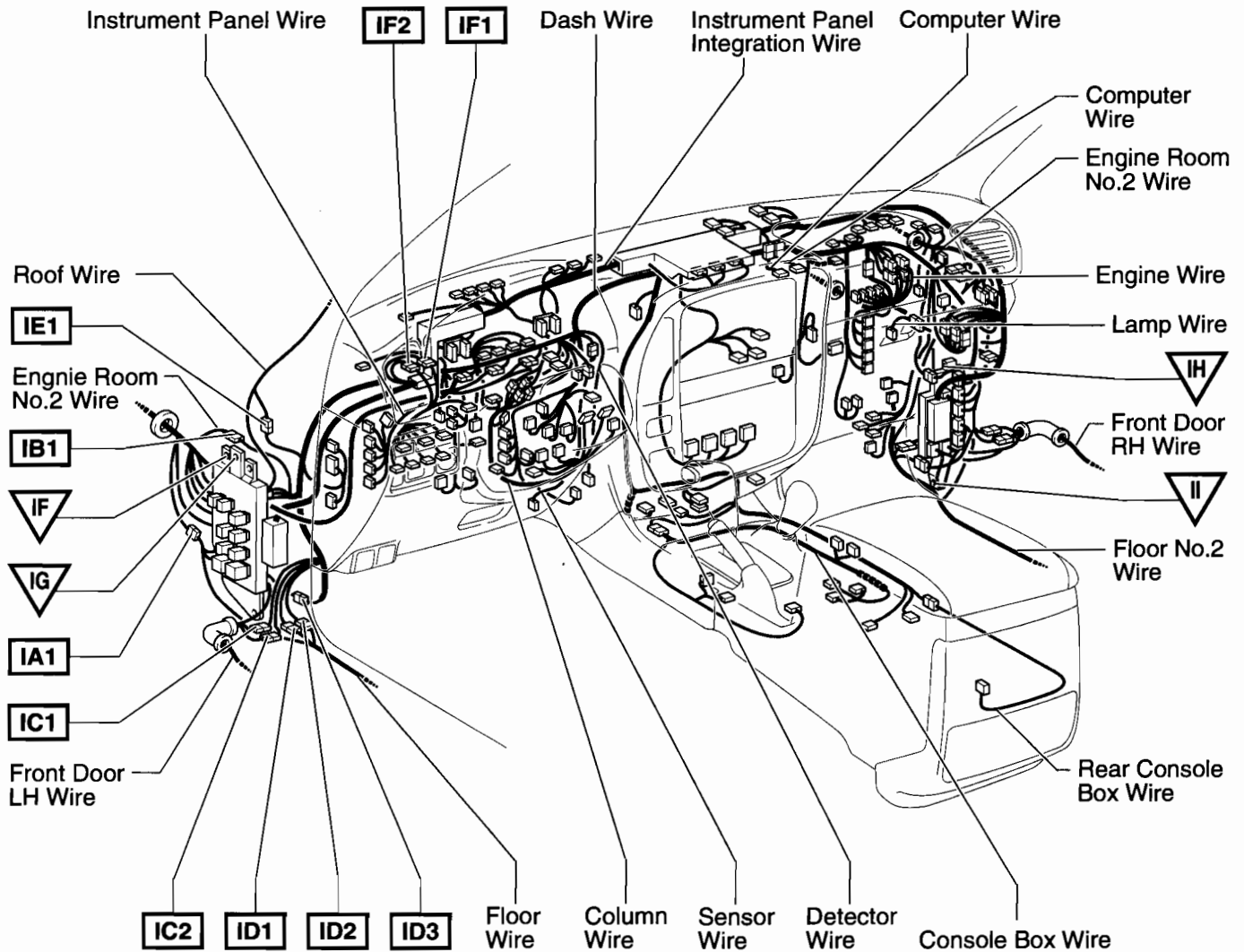


E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

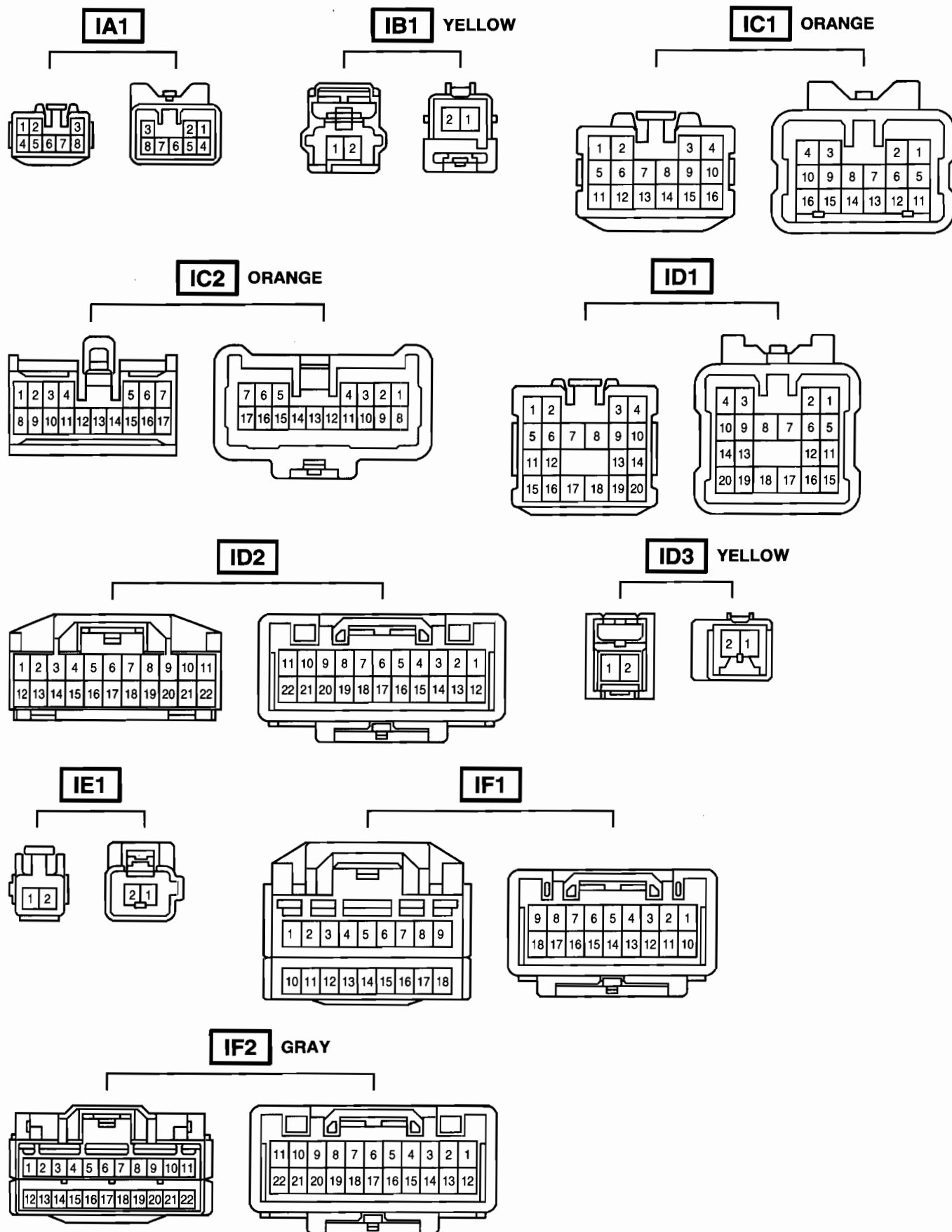
▽ : Location of Ground Points

[LHD]



Code	Joining Wire Harness and Wire Harness (Connector Location)
IA1	Floor Wire and Engine Room No.2 Wire (Left Kick Panel)
IB1	Engine Room No.2 Wire and Dash Wire (Left Kick Panel)
IC1	Front Door LH Wire and Dash Wire (Left Kick Panel)
IC2	
ID1	
ID2	Dash Wire and Floor Wire (Left Kick Panel)
ID3	
IE1	Dash Wire and Roof Wire (Left Kick Panel)
IF1	
IF2	Instrument Panel Integration Wire and Instrument Panel Wire (Left Side of Instrument Panel)

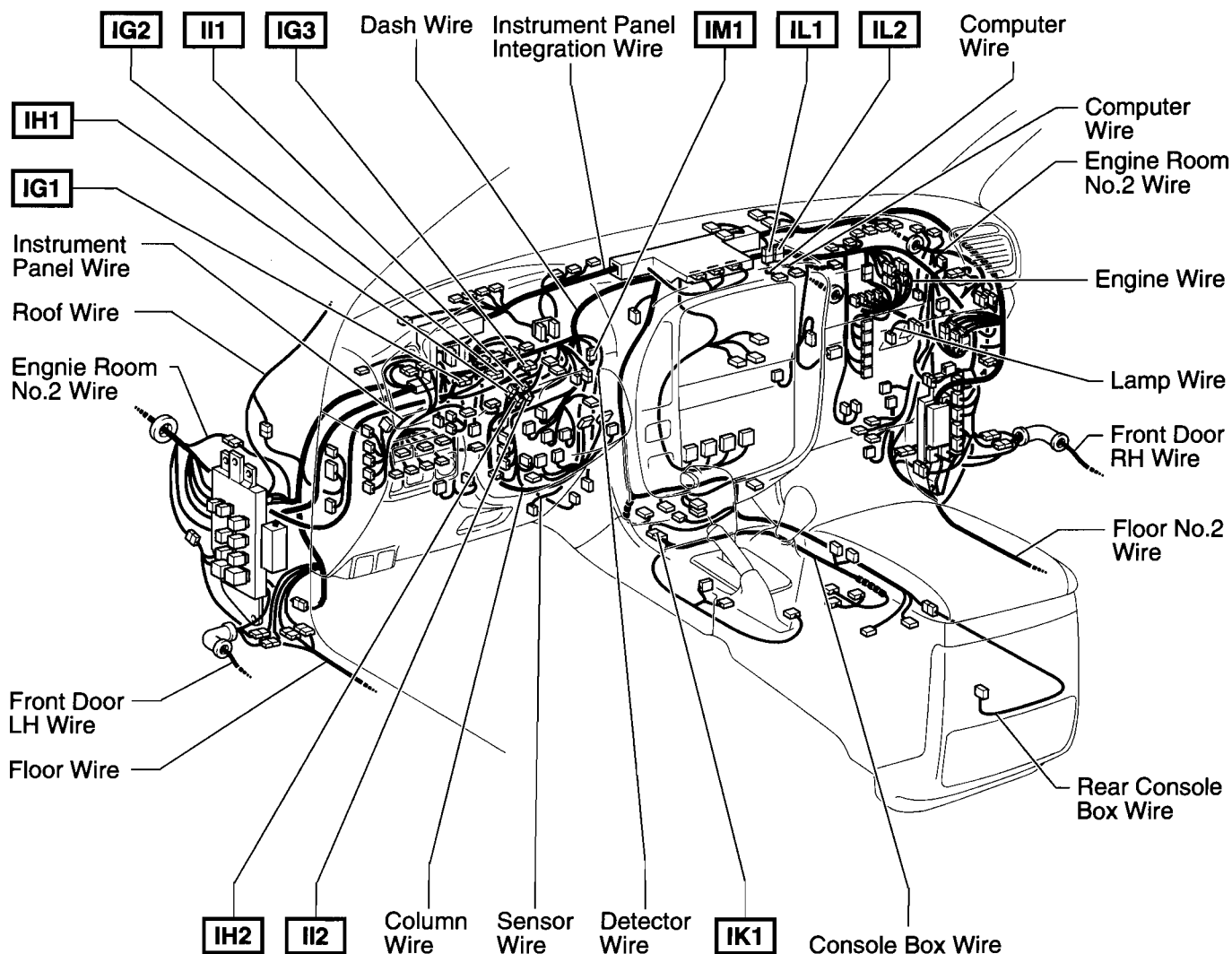
Connector Joining Wire Harness and Wire Harness



E ELECTRICAL WIRING ROUTING

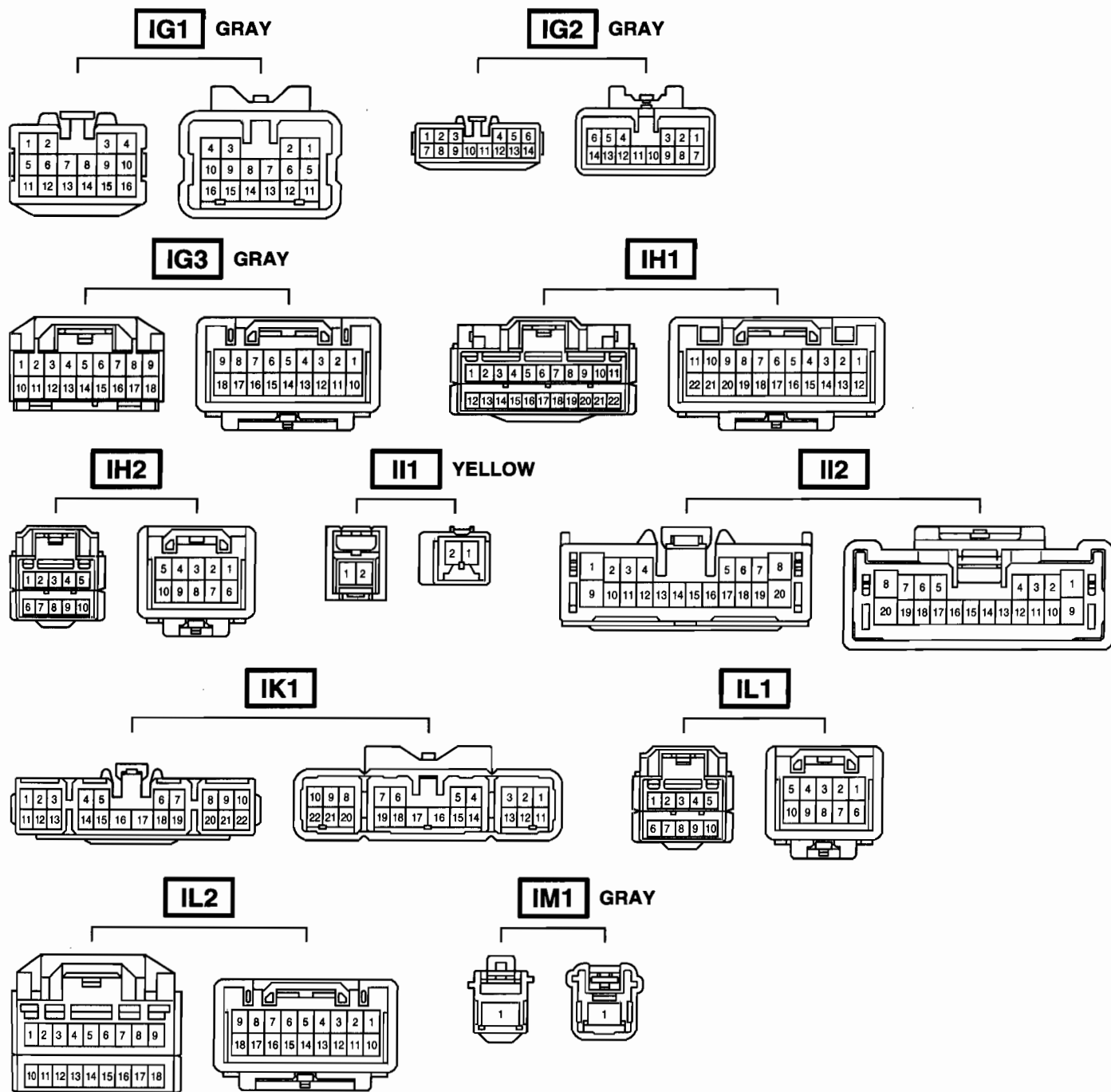
□ : Location of Connector Joining Wire Harness and Wire Harness

[LHD]



Code	Joining Wire Harness and Wire Harness (Connector Location)
IG1	
IG2	Engine Room No.2 Wire and Dash Wire (Behind the Combination Meter)
IG3	
IH1	
IH2	Instrument Panel Integration Wire and Column Wire (Near the Steering Column)
II1	Dash Wire and Column Wire (Near the Steering Column)
II2	Column Wire and Dash Wire (Near the Steering Column)
IK1	Console Box Wire and Dash Wire (Left Side of Front Console)
IL1	
IL2	Instrument Panel Integration Wire and Computer Wire (Instrument Panel Center)
IM1	Engine Room No.2 Wire and Dash Wire (Behind the Glove Box)

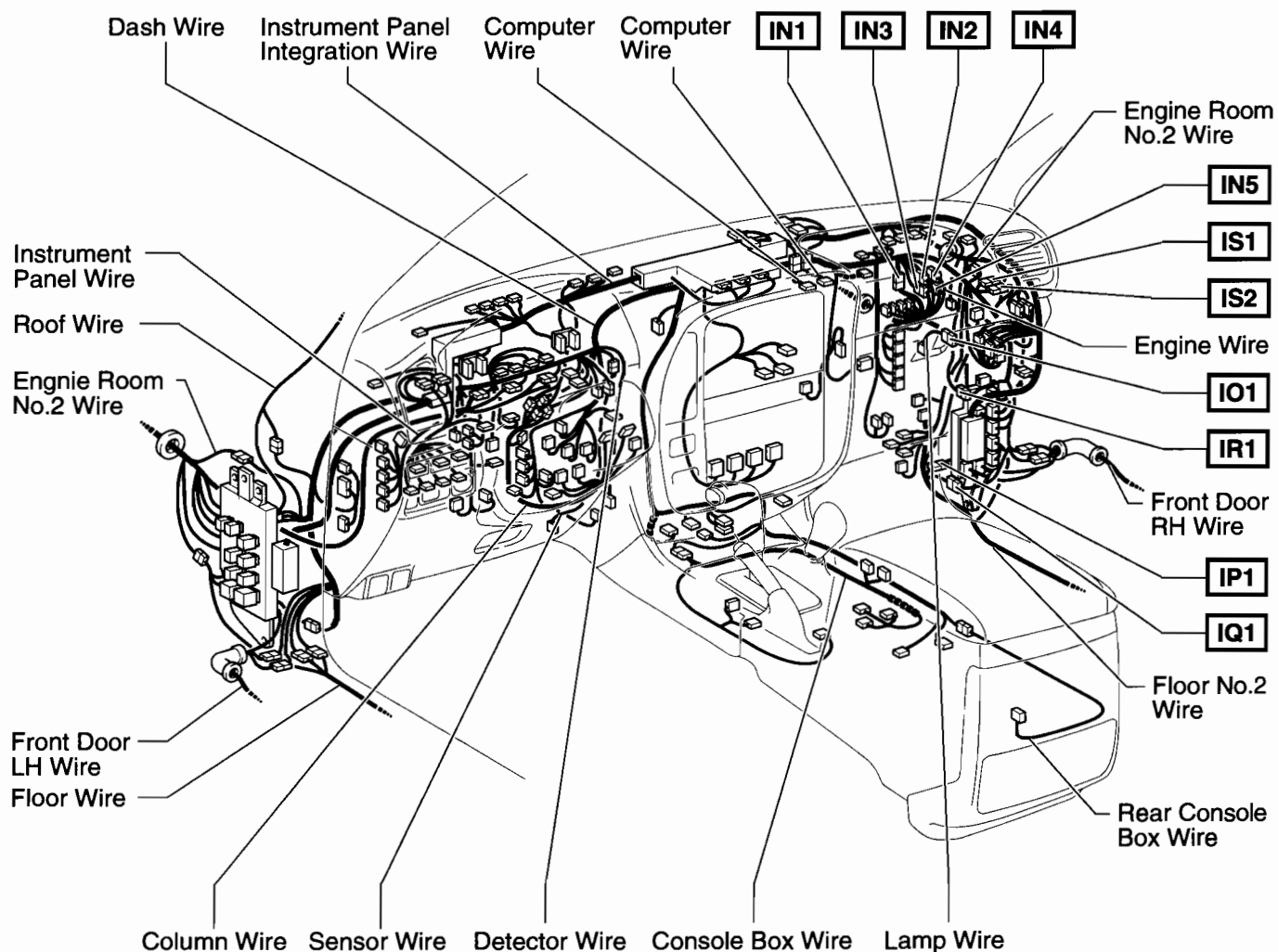
Connector Joining Wire Harness and Wire Harness



E ELECTRICAL WIRING ROUTING

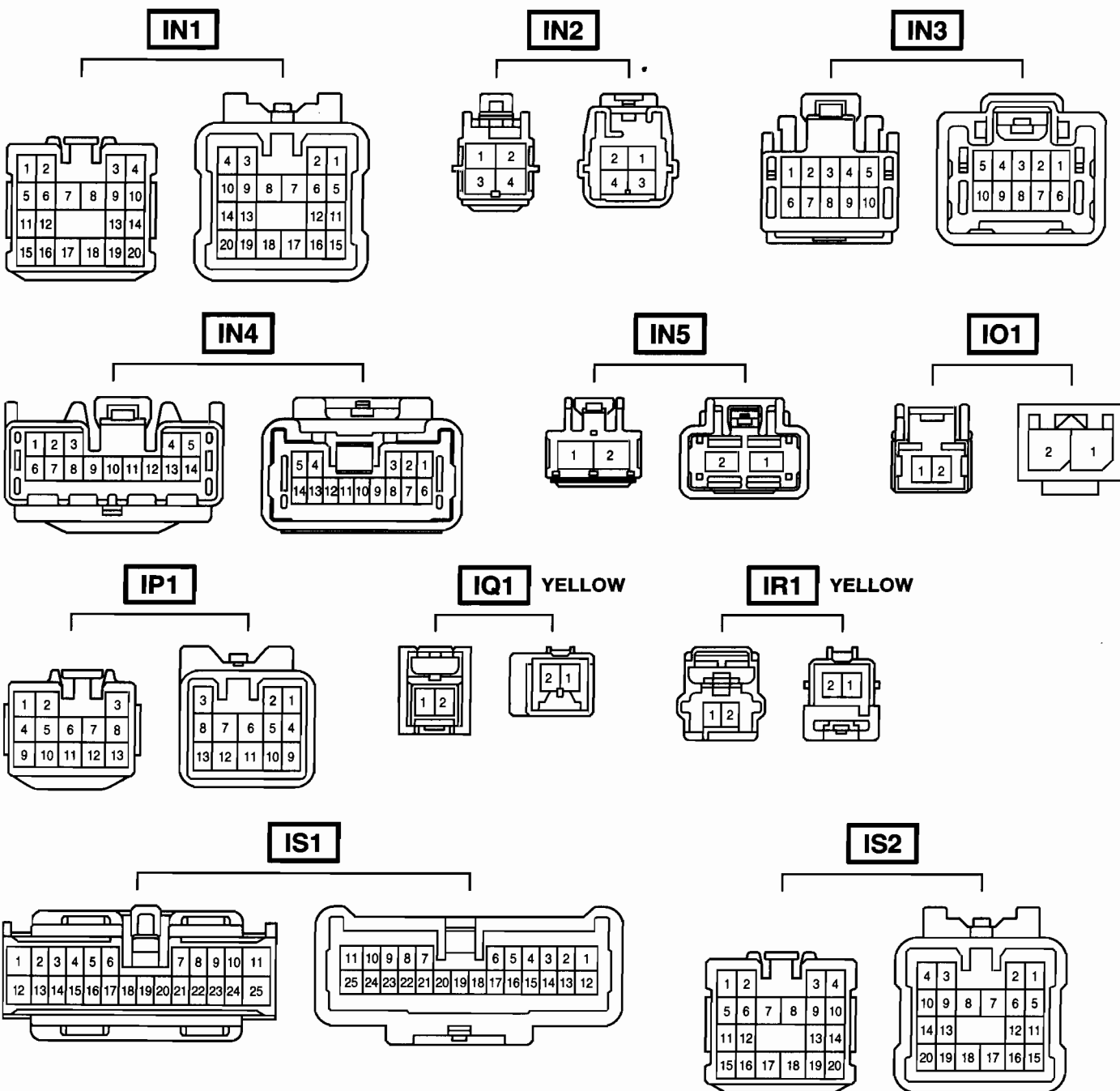
□ : Location of Connector Joining Wire Harness and Wire Harness

[LHD]



Code	Joining Wire Harness and Wire Harness (Connector Location)
IN1	Engine Wire and Dash Wire (Behind the Glove Box)
IN2	
IN3	
IN4	
IN5	
IO1	Instrument Panel Integration Wire and Lamp Wire (Behind the Glove Box)
IP1	Engine Room No.2 Wire and Floor No.2 Wire (Right Kick Panel)
IQ1	Dash Wire and Floor No.2 Wire (Right Kick Panel)
IR1	Engine Room No.2 Wire and Dash Wire (Right Kick Panel)
IS1	Dash Wire and Floor No.2 Wire (Behind the Glove Box)
IS2	

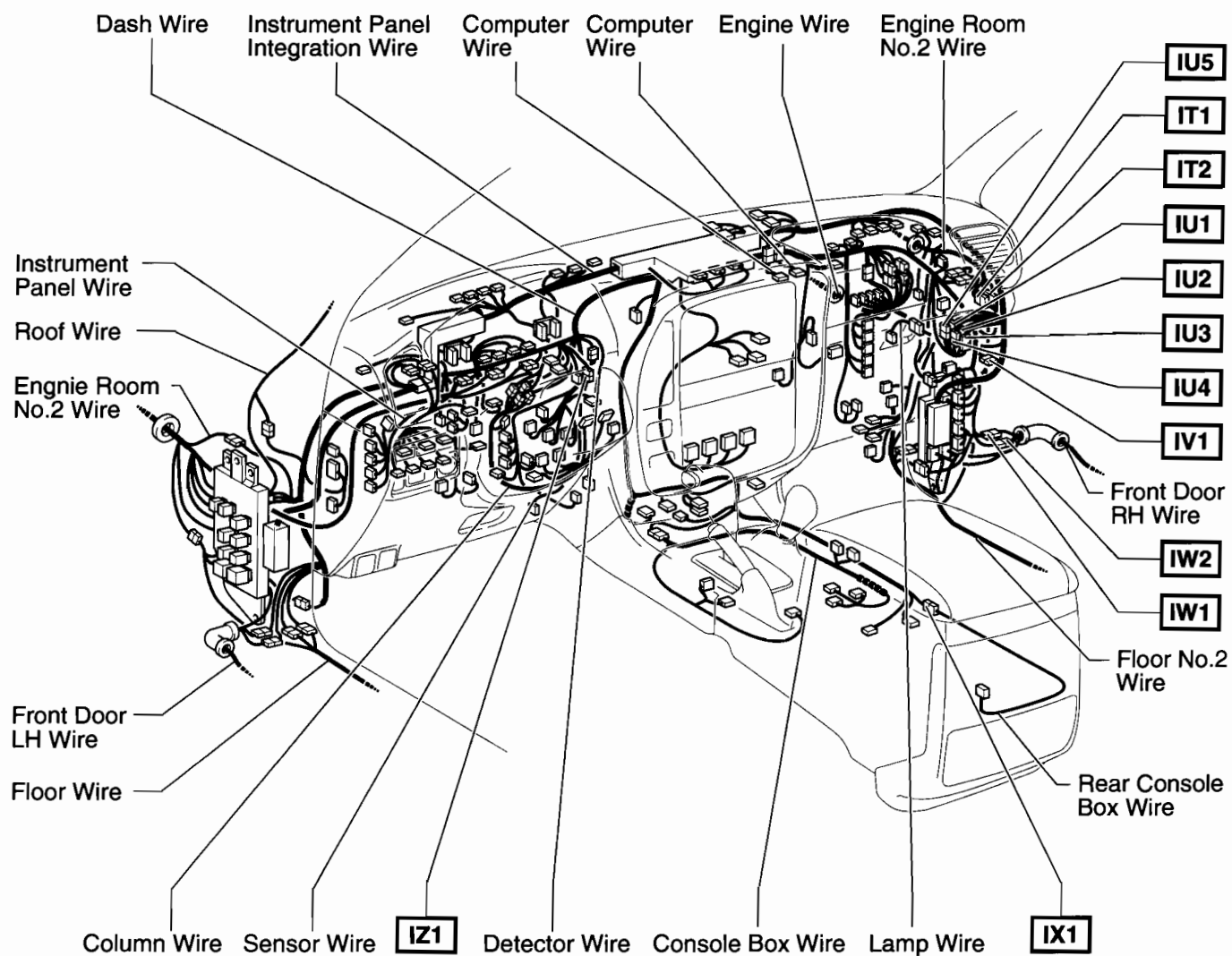
Connector Joining Wire Harness and Wire Harness



E ELECTRICAL WIRING ROUTING

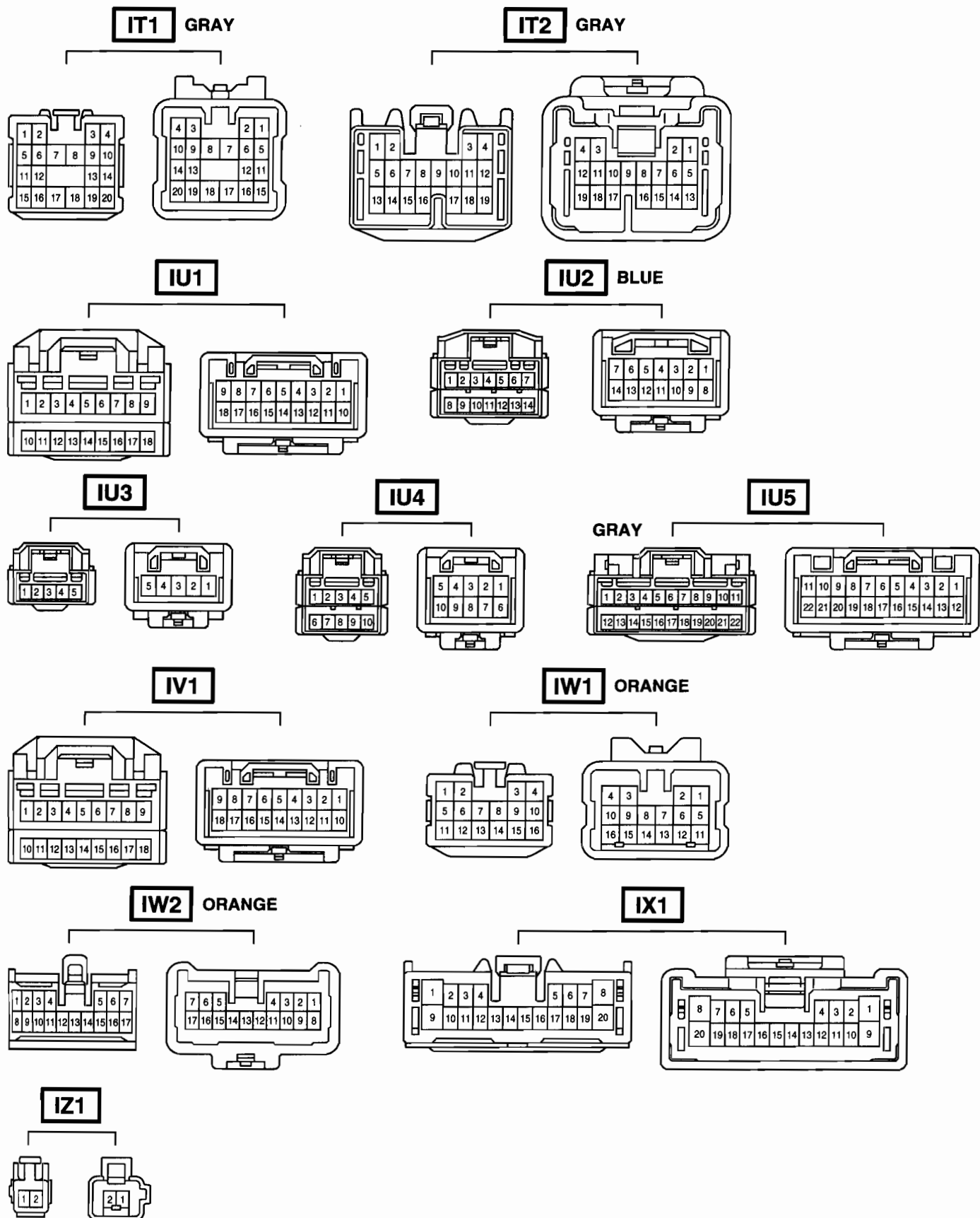
□ : Location of Connector Joining Wire Harness and Wire Harness

[LHD]



Code	Joining Wire Harness and Wire Harness (Connector Location)
IT1	Engine Room No.2 Wire and Dash Wire (Behind the Glove Box)
IT2	
IU1	Instrument Panel Integration Wire and Dash Wire (Behind the Glove Box)
IU2	
IU3	
IU4	
IU5	
IV1	Instrument Panel Integration Wire and Engine Wire (Behind the Glove Box)
IW1	Front Door RH Wire and Dash Wire (Right Kick Panel)
IW2	
IX1	Rear Console Box Wire and Dash Wire (Left Side of Rear Console)
IZ1	Dash Wire and Sensor Wire (Behind the Combination Meter)

Connector Joining Wire Harness and Wire Harness

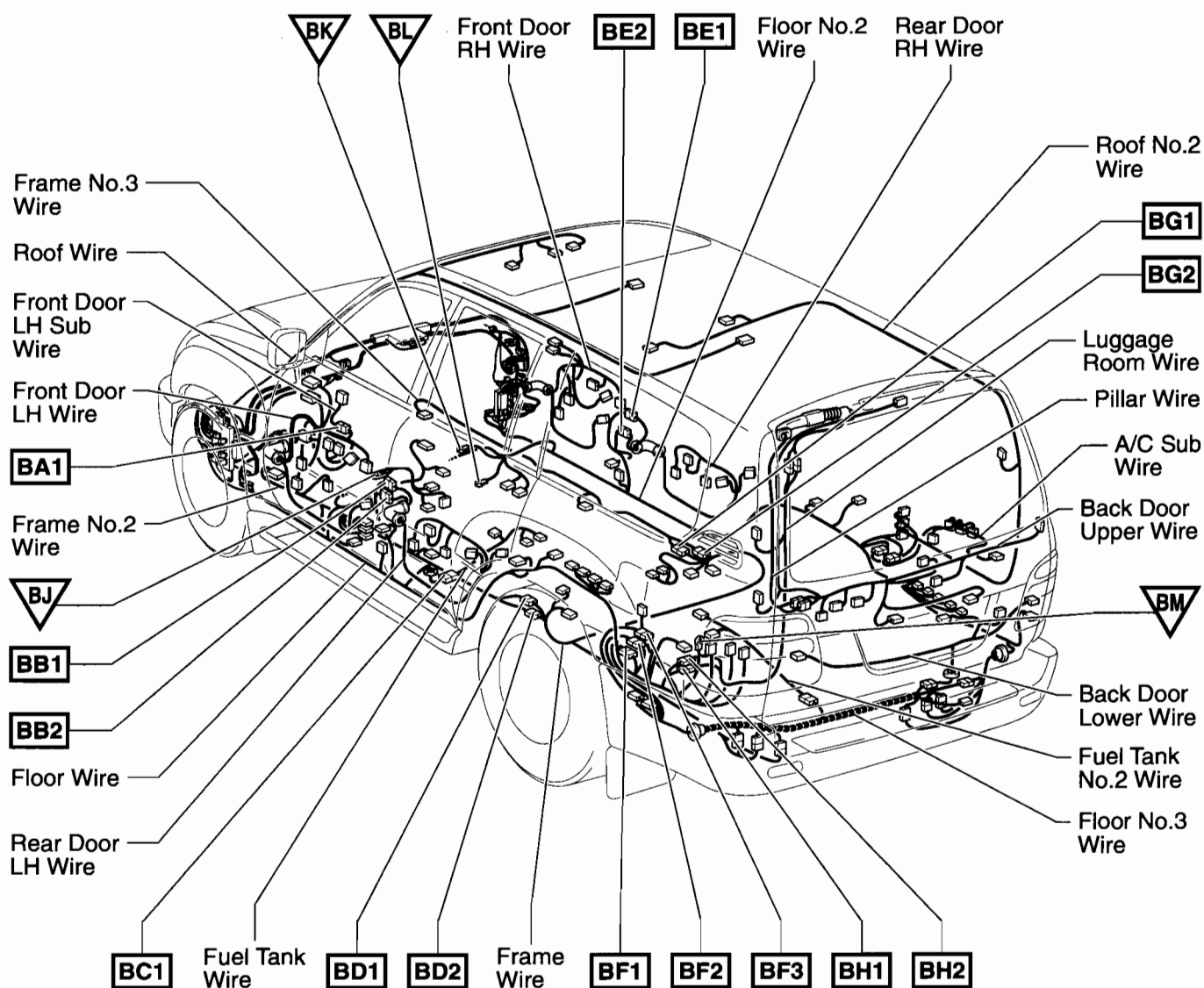


E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

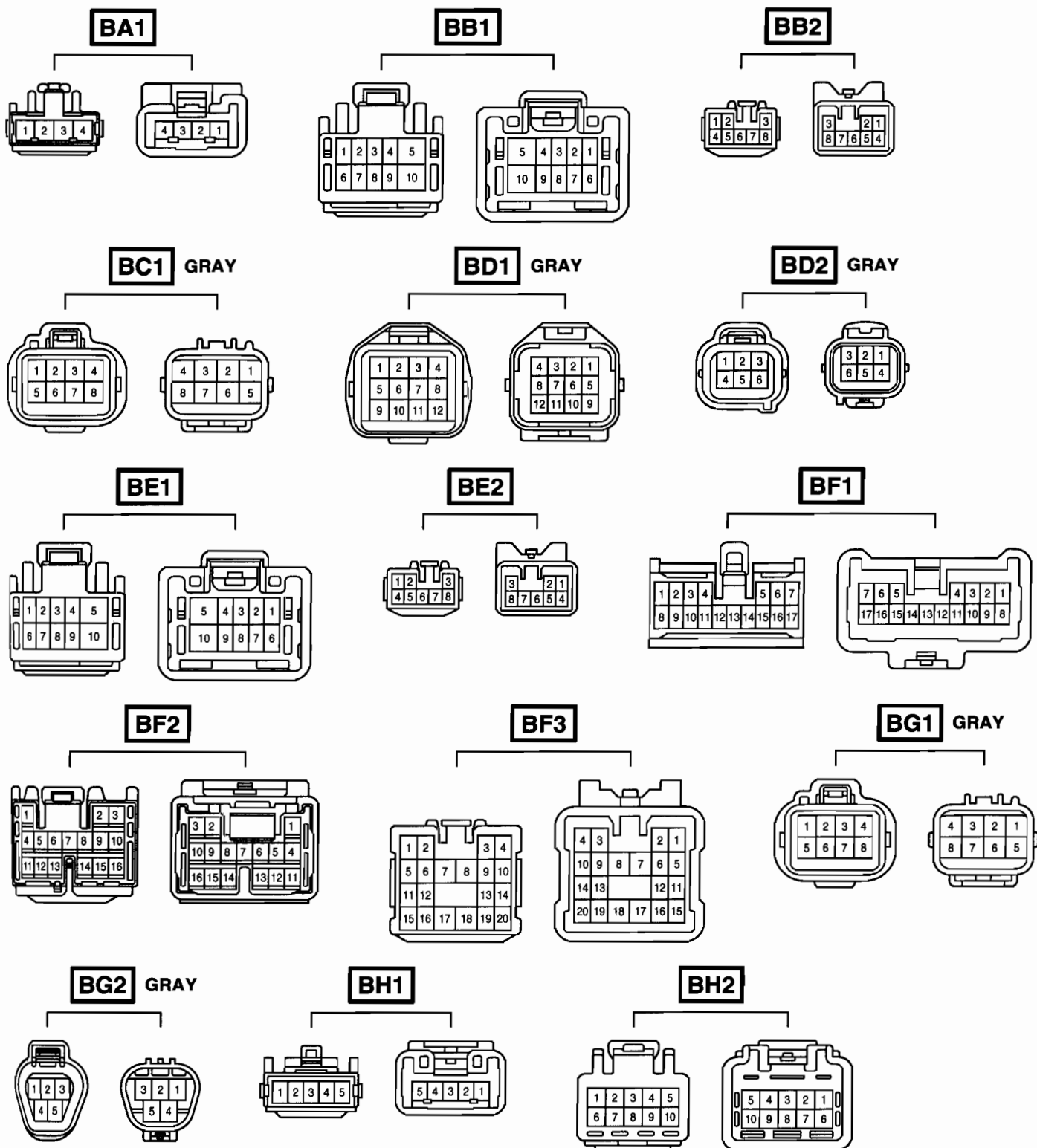
▽ : Location of Ground Points

[LHD : Liftgate Type]



Code	Joining Wire Harness and Wire Harness (Connector Location)
BA1	Front Door LH Wire and Front Door LH Sub Wire (Front Door LH)
BB1	Rear Door LH Wire and Floor Wire (Left Side of Center Pillar)
BB2	
BC1	Floor Wire and Fuel Tank Wire (Near the Fuel Tank)
BD1	Frame No.2 Wire and Frame Wire (Near the Left Rear Suspension Support)
BD2	
BE1	Rear Door RH Wire and Floor No.2 Wire (Right Side of Center Pillar)
BE2	
BF1	
BF2	Floor No.3 Wire and Floor Wire (Left Rear Side Quarter Panel)
BF3	
BG1	Frame No.3 Wire and Frame Wire (Near the Right Rear Suspension Support)
BG2	
BH1	Luggage Room Wire and Floor Wire (Left Rear Side Quarter Panel)
BH2	

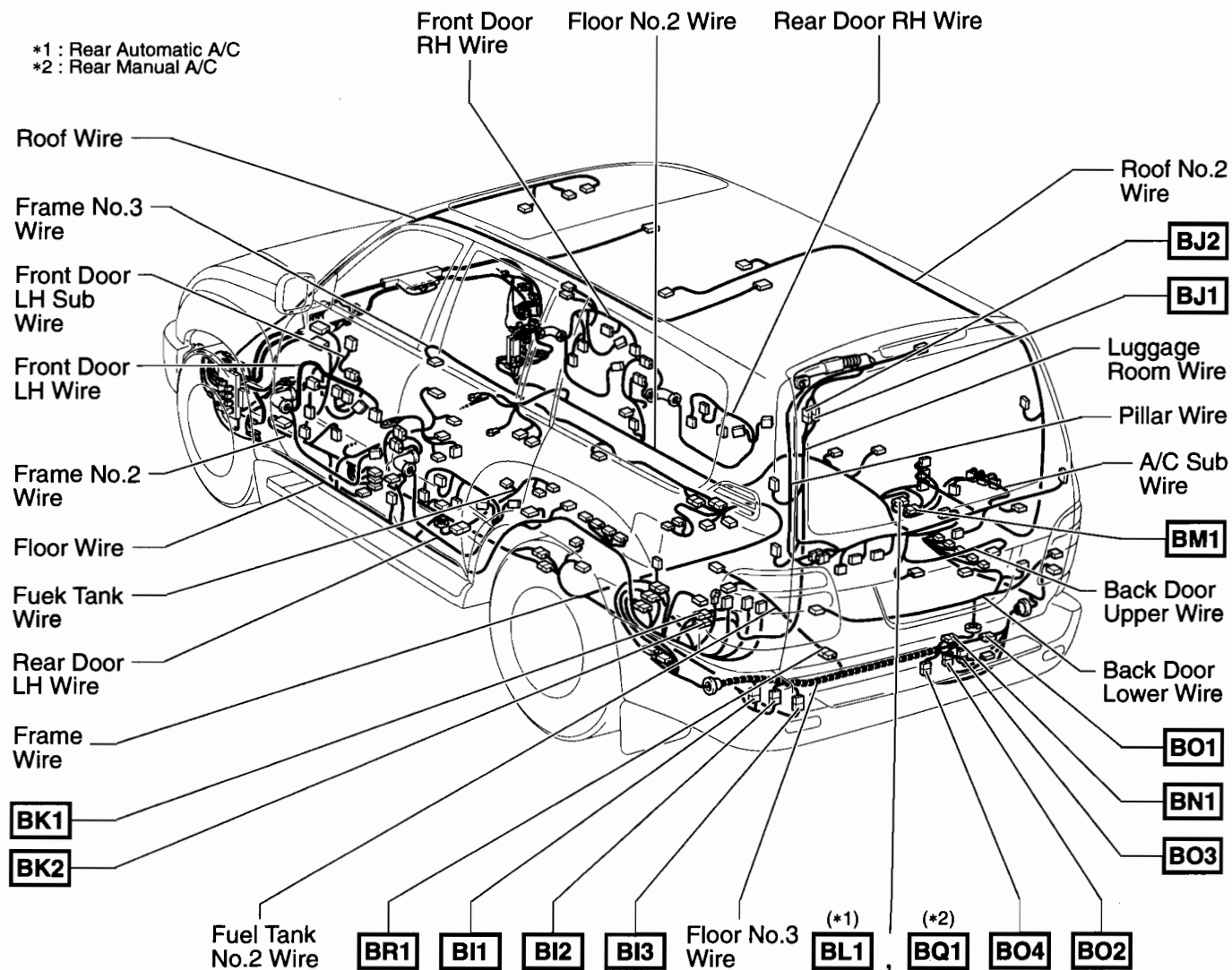
Connector Joining Wire Harness and Wire Harness



E ELECTRICAL WIRING ROUTING

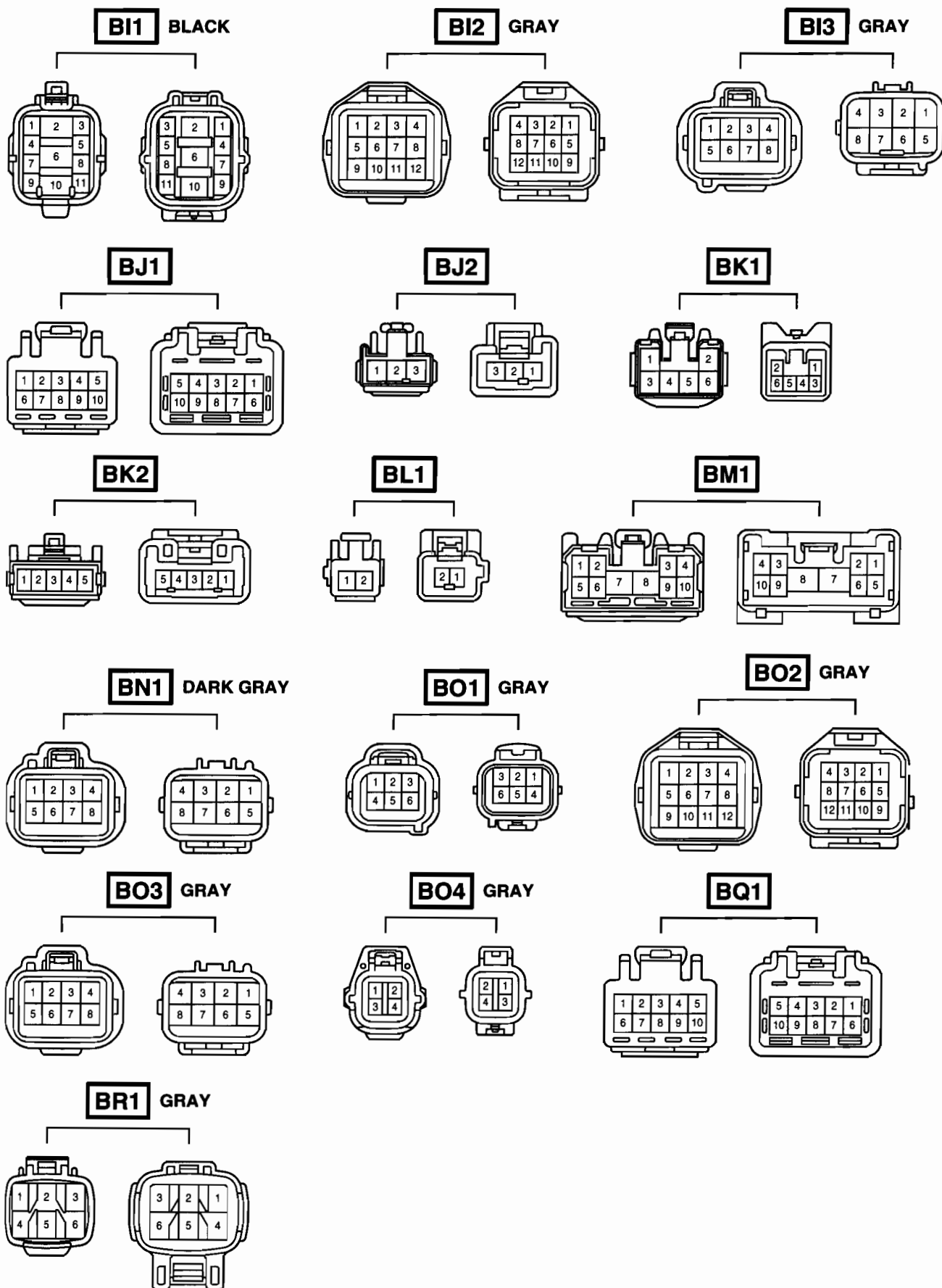
□ : Location of Connector Joining Wire Harness and Wire Harness

[LHD : Liftgate Type]



Code	Joining Wire Harness and Wire Harness (Connector Location)
BI1	Frame Wire and Floor No.3 Wire (Left Side of Rear Floor Crossmember)
BI2	
BI3	
BJ1	Pillar No.1 Wire and Luggage Room Wire (Left Rear Side Roof Panel)
BJ2	
BK1	Pillar No.1 Wire and Back Door Upper Wire (Left Side of Back Door)
BK2	
BL1	Roof No.2 Wire and Floor No.2 Wire (Right Side Rear Quarter Panel)
BM1	Floor No.2 Wire and A/C Sub Wire (Right Side Rear Quarter Panel)
BN1	Back Door Lower Wire and Floor No.3 Wire (Right Side of Rear Floor Crossmember)
BO1	Floor No.2 Wire and Floor No.3 Wire (Right Side of Rear Floor Crossmember)
BO2	
BO3	
BO4	
BQ1	Floor No.2 Wire and Roof No.2 Wire (Right Side Rear Quarter Panel)
BR1	Fuel Tank No.2 Wire and Floor No.3 Wire (Left Side of Rear Floor Crossmember)

Connector Joining Wire Harness and Wire Harness

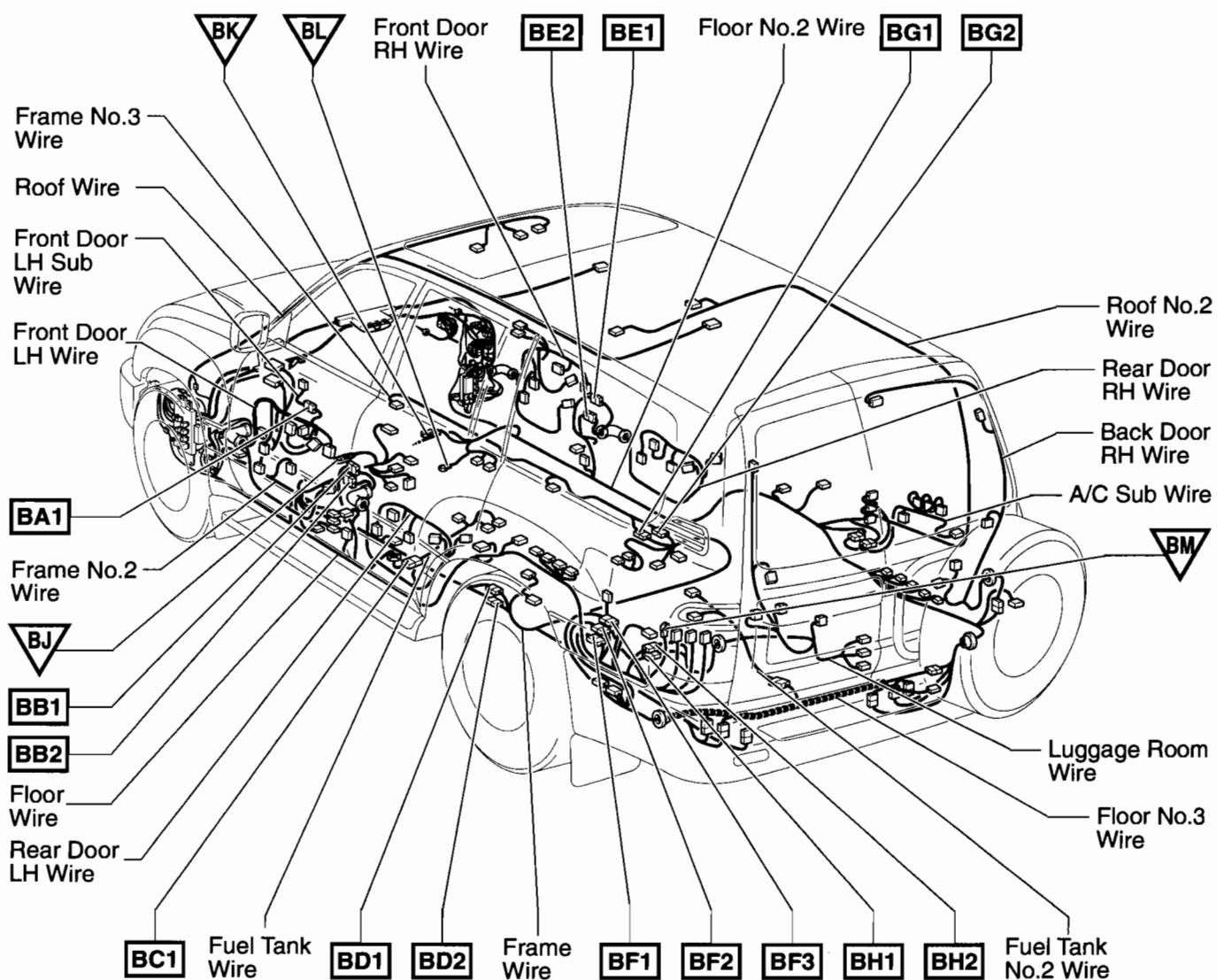


E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

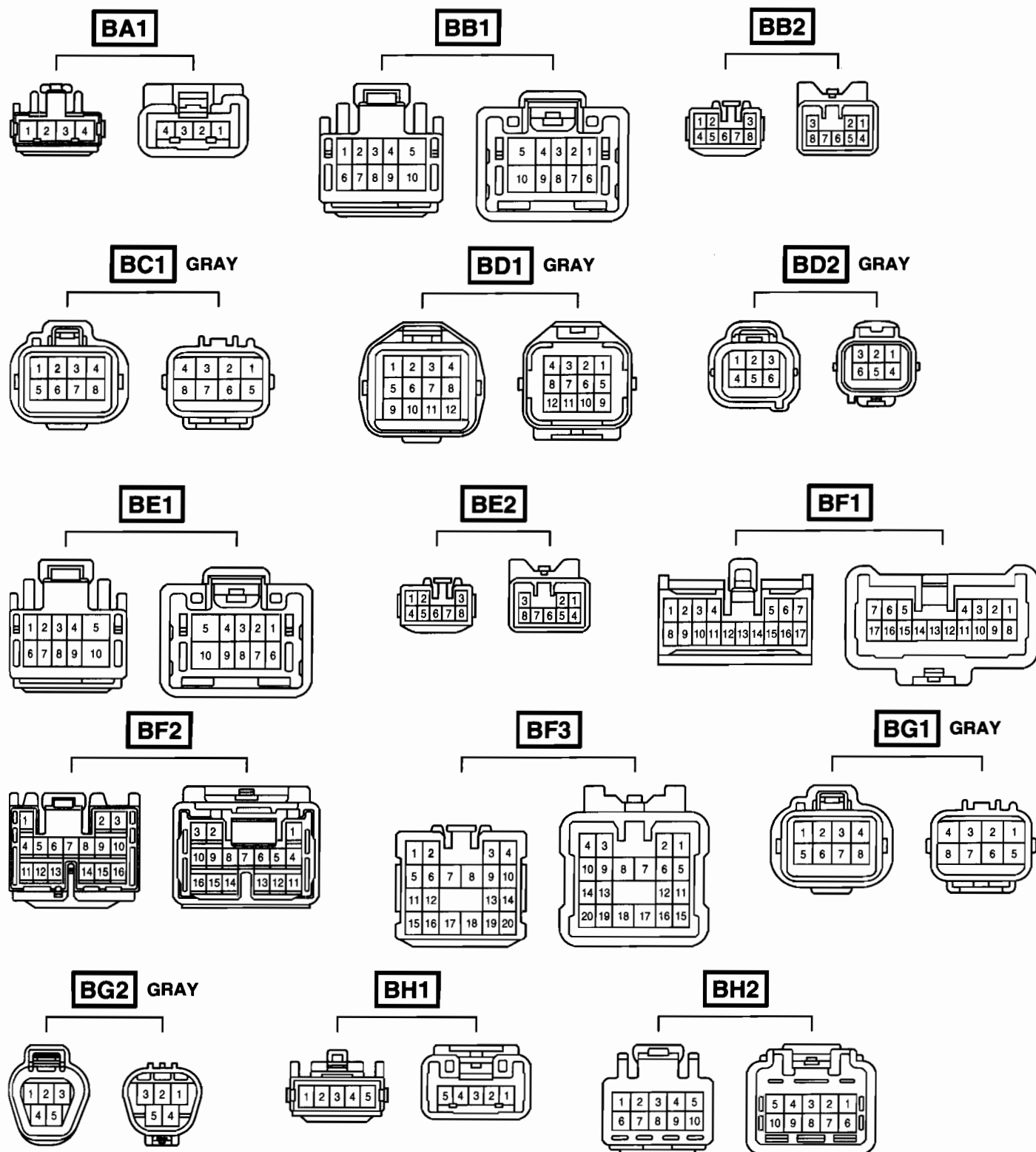
▽ : Location of Ground Points

[LHD : Swing Type]



Code	Joining Wire Harness and Wire Harness (Connector Location)
BA1	Front Door LH Wire and Front Door LH Sub Wire (Front Door LH)
BB1	Rear Door LH Wire and Floor Wire (Left Side of Center Pillar)
BB2	
BC1	Floor Wire and Fuel Tank Wire (Near the Fuel Tank)
BD1	Frame No.2 Wire and Frame Wire (Near the Left Rear Suspension Support)
BD2	
BE1	Rear Door RH Wire and Floor No.2 Wire (Right Side of Center Pillar)
BE2	
BF1	Floor No.3 Wire and Floor Wire (Left Rear Side Quarter Panel)
BF2	
BF3	
BG1	Frame No.3 Wire and Frame Wire (Near the Right Rear Suspension Support)
BG2	
BH1	Luggage Room Wire and Floor Wire (Left Rear Side Quarter Panel)
BH2	

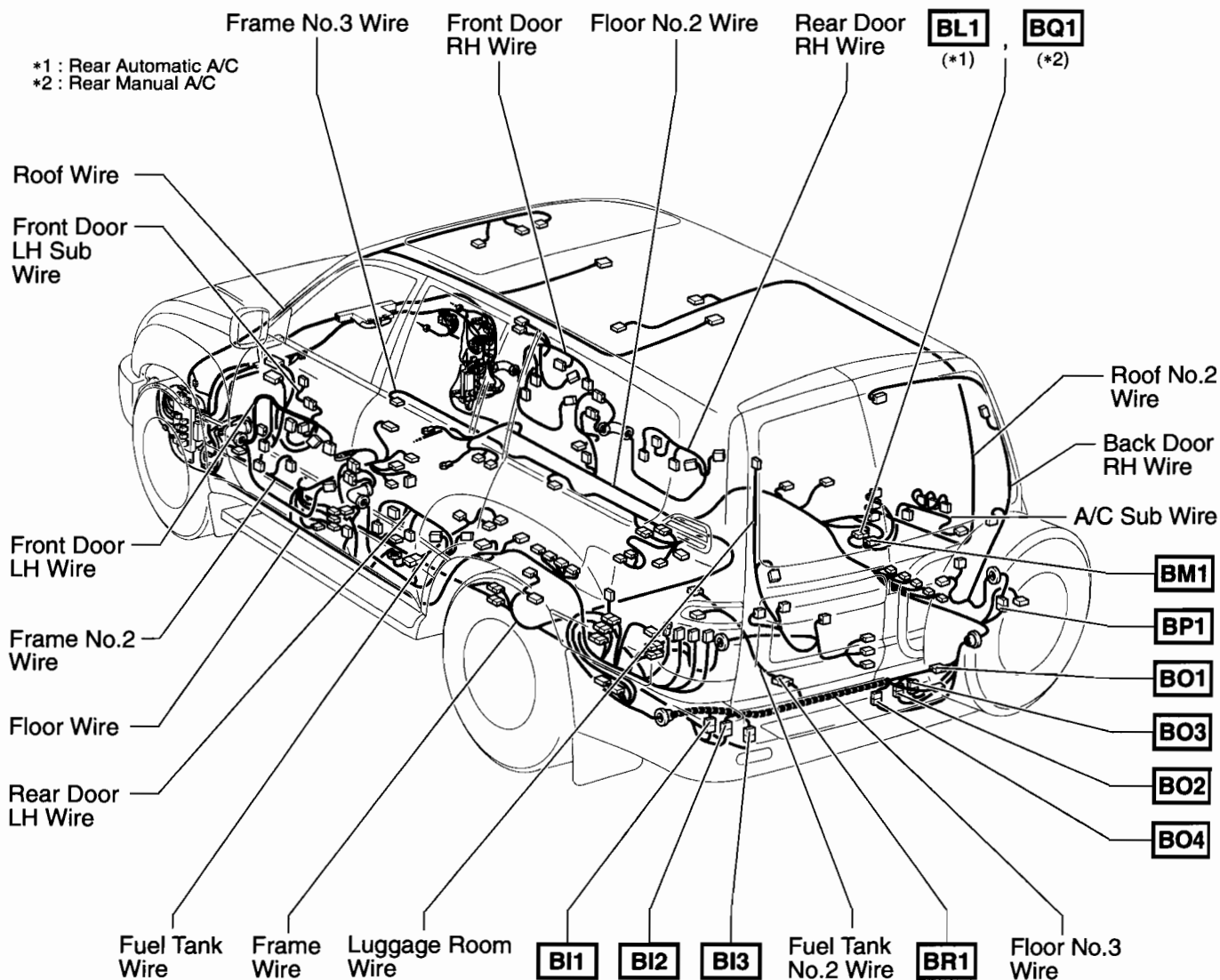
Connector Joining Wire Harness and Wire Harness



E ELECTRICAL WIRING ROUTING

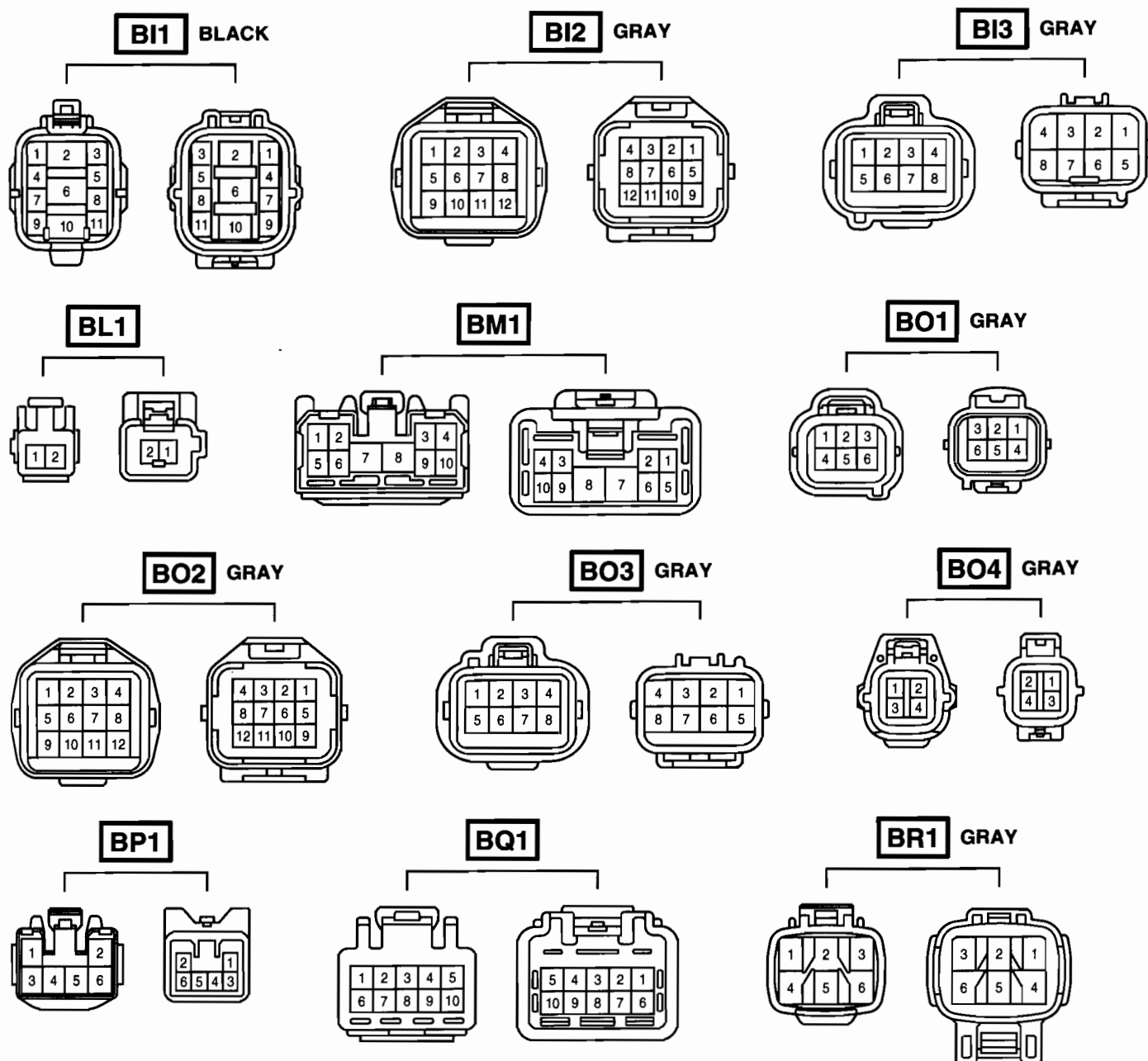
 : Location of Connector Joining Wire Harness and Wire Harness

[LHD : Swing Type]



Code	Joining Wire Harness and Wire Harness (Connector Location)
BI1	
BI2	Frame Wire and Floor No.3 Wire (Left Side of Rear Floor Crossmember)
BI3	
BL1	
BL1	Roof No.2 Wire and Floor No.2 Wire (Right Side Rear Quarter Panel)
BM1	Floor No.2 Wire and A/C Sub Wire (Right Side Rear Quarter Panel)
BO1	Floor No.2 Wire and Floor No.3 Wire (Right Side of Rear Floor Crossmember)
BO2	
BO3	
BO4	
BP1	Back Door RH Wire and Floor No.2 Wire (Back Door RH)
BQ1	Floor No.2 Wire and Roof No.2 Wire (Right Side Rear Quarter Panel)
BR1	Fuel Tank No.2 Wire and Floor No.3 Wire (Left Side of Rear Floor Crossmember)

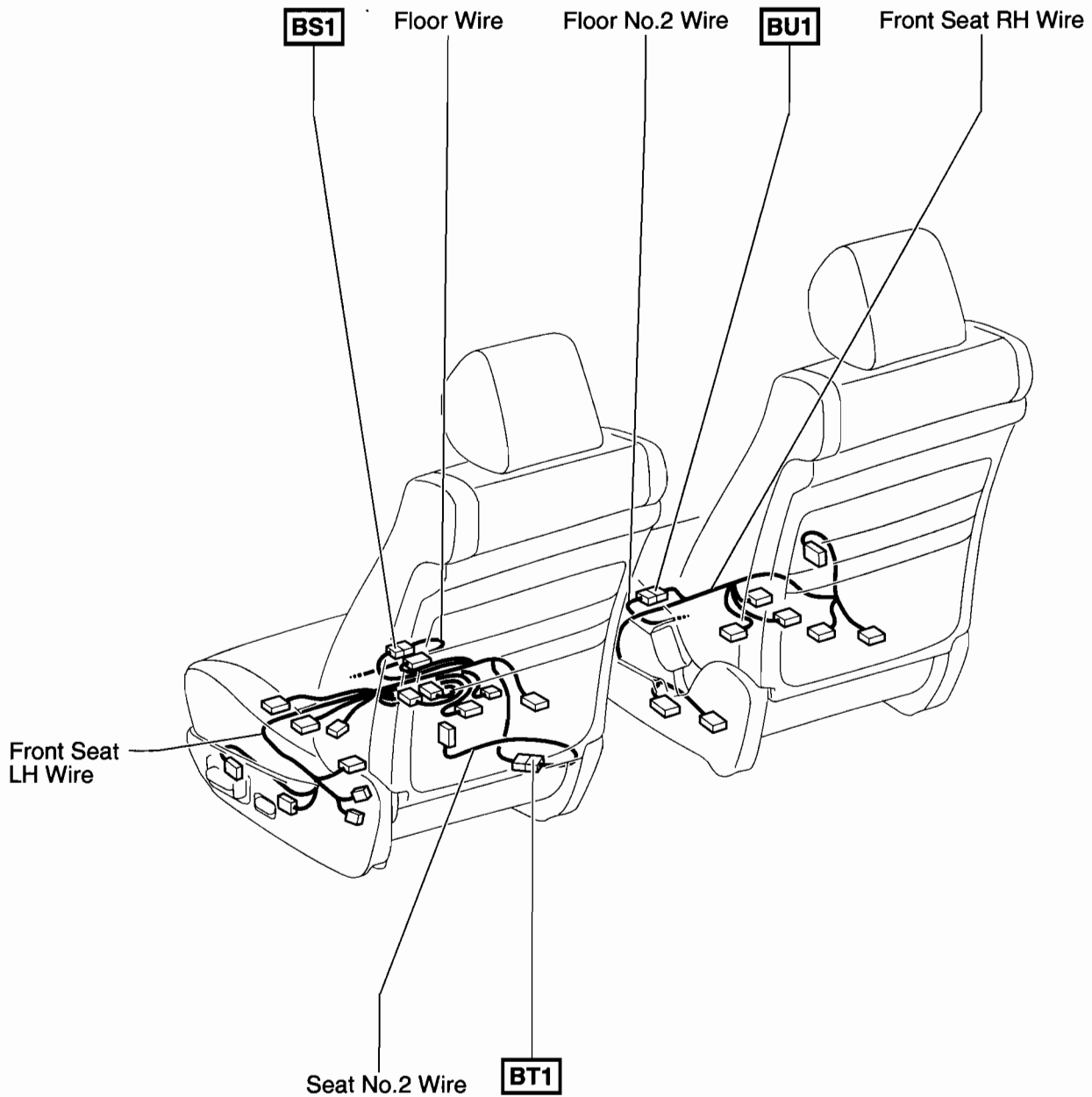
Connector Joining Wire Harness and Wire Harness



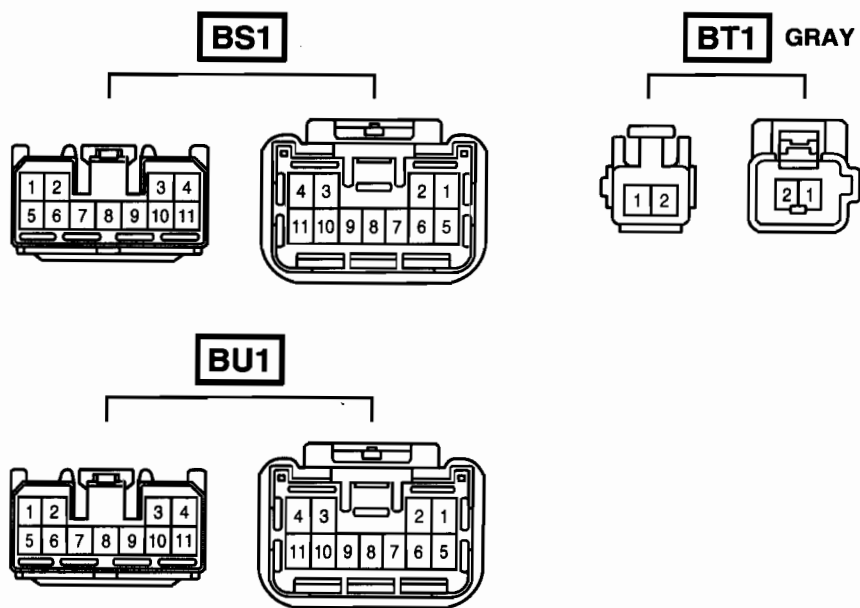
E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

[LHD]



Connector Joining Wire Harness and Wire Harness



Code	Joining Wire Harness and Wire Harness (Connector Location)
BS1	Floor Wire and Front Seat LH Wire (Front Side Under the Driver's Seat)
BT1	Seat No.2 Wire and Front Seat LH Wire (Rear Side Under the Driver's Seat)
BU1	Floor No.2 Wire and Front Seat RH Wire (Front Side Under the Front Passenger's Seat)

LAND CRUISER *Station Wagon* ELECTRICAL WIRING DIAGRAM

	Location	
	LHD	RHD
ABS	436-2	738-2
ACTIVE HEIGHT CONTROL SUSPENSION AND ADAPTIVE VARIABLE SUSPENSION	444-2	746-2
AUTO ANTENNA	390-2	692-2
BACK-UP LIGHT	350-2	660-2
CENTER DIFFERENTIAL LOCK	452-2	754-2
CHARGING (DIESEL)	253-4	571-4
CHARGING (GASOLINE)	249-4	567-4
CIGARETTE LIGHTER	504-2	804-2
CLOCK	491-4	793-4
COMBINATION METER	516-2	812-2
CONDENSER FAN AND FRONT AIR CONDITIONER (AUTOMATIC)	526-2	823-3
CONDENSER FAN AND FRONT AIR CONDITIONER (MANUAL)	534-2	831-3
CRUISE CONTROL (1FZ-FE, 1HD-T)	—	734-2
CRUISE CONTROL (1HD-FTE)	295-15	611-15
CRUISE CONTROL (1HZ, 1HD-T)	432-2	—
CRUISE CONTROL (2UZ-FE)	398-2	700-2
ECT AND A/T INDICATOR (1FZ-FE)	406-2	708-2
ECT AND A/T INDICATOR (1HD-FTE)	414-2	716-2
ECT AND A/T INDICATOR (1HD-T)	422-2	—
ECT AND A/T INDICATOR (1HZ)	—	724-2
ECT AND A/T INDICATOR (2UZ-FE)	399-3	701-3
ENGINE CONTROL (1FZ-FE)	275-3	591-3
ENGINE CONTROL (1HD-FTE)	288-2	605-3
ENGINE CONTROL AND ENGINE IMMOBILISER SYSTEM (2UZ-FE)	257-3	575-3
ENGINE IMMOBILISER SYSTEM (1FZ-FE)	281-15	597-16
ENGINE IMMOBILISER SYSTEM (1HD-FTE)	294-13	610-13
ENGINE IMMOBILISER SYSTEM (1HZ, 1HD-T)	426-9	728-9
FRONT FOG LIGHT	320-1	630-2
FRONT WIPER AND WASHER	386-2	689-3
FRONT/REAR DIFFERENTIAL LOCK	456-2	758-2
FUEL HEATER	302-2	618-2
GLOW PLUG (1HZ, 1HD-T)	303-3	619-3
HEADLIGHT	—	631-3
HEADLIGHT (w/ DAYTIME RUNNING LIGHT)	314-2	—
HEADLIGHT (w/o DAYTIME RUNNING LIGHT)	320-2	—

English

LHD

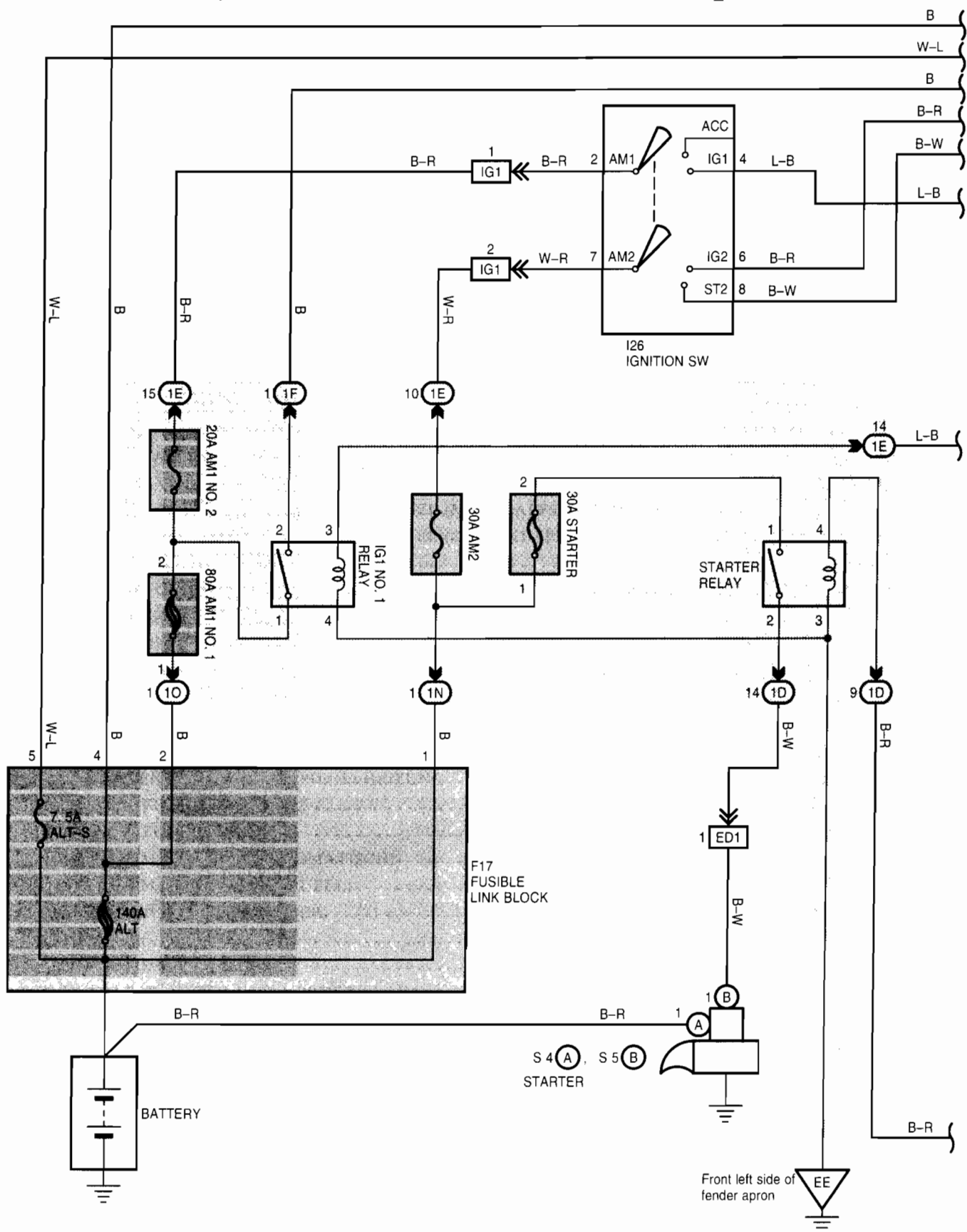
RHD

		Location	
		LHD	RHD
HD			
-2	HEADLIGHT BEAM LEVEL CONTROL	360-2	636-3
	HEADLIGHT CLEANER	356-2	667-3
-2	HORN	387-4	689-4
-2	IGNITION (1FZ-FE)	310-2	627-2
0-2	IGNITION (2UZ-FE)	306-2	622-2
4-2	ILLUMINATION	340-2	652-2
-4	KEY REMINDER AND SEAT BELT WARNING	500-2	800-2
7-4	MOON ROOF	501-4	801-4
4-2	MULTIPLEX COMMUNICATION SYSTEM	364-2	670-2
3-4	POWER OUTLET	490-2	792-2
2-2	POWER REAR QUARTER WINDOW	495-4	—
3-3	POWER SEAT	474-2	776-2
1-3	POWER SOURCE	248~562-1	566~856-1
4-2	POWER TILT AND POWER TELESCOPIC	470-2	772-2
15	POWER WINDOW	462-2	764-2
—	RADIO AND PLAYER	—	808-2
0-2	RADIO AND PLAYER (2, 4, 6 SPEAKER)	508-2	—
8-2	RADIO AND PLAYER (7 SPEAKER)	512-2	—
6-2	REAR AIR CONDITIONER (AUTOMATIC)	544-2	840-2
—	REAR AIR CONDITIONER (MANUAL)	552-2	846-2
4-2	REAR DIFFERENTIAL LOCK	459-7	761-7
1-3	REAR FOG LIGHT	324-2	636-2
1-3	REAR HEATER	558-2	852-2
5-3	REAR WINDOW DEFOGGER AND MIRROR HEATER	494-2	796-2
5-3	REMOTE CONTROL MIRROR (w/ RETRACTOR)	482-2	784-2
-16	REMOTE CONTROL MIRROR (w/o RETRACTOR)	486-2	789-3
-13	SEAT HEATER	505-3	805-3
8-9	SRS	394-2	696-2
0-2	STARTING (DIESEL)	252-2	570-2
9-3	STARTING (GASOLINE)	248-2	566-2
8-2	STOP LIGHT	351-3	661-3
8-2	TAILLIGHT	334-2	646-2
9-3	THEFT DETERRENT	466-2	768-2
11-3	TURN SIGNAL AND HAZARD WARNING LIGHT	328-2	640-2
—	VISCOUS HEATER	562-2	856-2
—	WINCH	391-4	693-4

F ELECTRICAL WIRING DIAGRAM (System Circuits)

Power Source (Gasoline)

Starting (Gasoline)

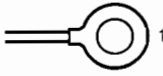
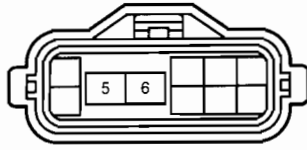
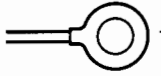
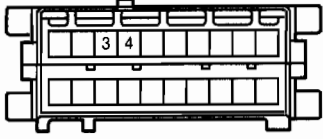
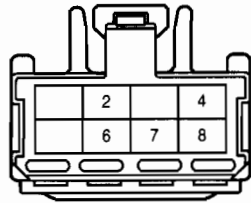
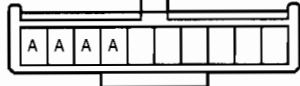


Charging (Gasoline)

4



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A23	(B)ALTERNATOR 	249-4	N 1	(A), (B)NEUTRAL START SW GRAY 	249-3
A24	(A)ALTERNATOR BLACK 	249-4	S 4	(A)STARTER 	248-2
C16	CHARGE WARNING LIGHT [COMB. METER] 	249-4	S 5	(B)STARTER(Independent Suspension) BLACK 	248-2
F17	FUSIBLE LINK BLOCK (See Page 46)	248-1	S 5	(B)STARTER(Rigid Axle Suspension) BLACK 	248-2
I26	IGNITION SW 	248-2			
J15	JUNCTION CONNECTOR BLUE 	249-3			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

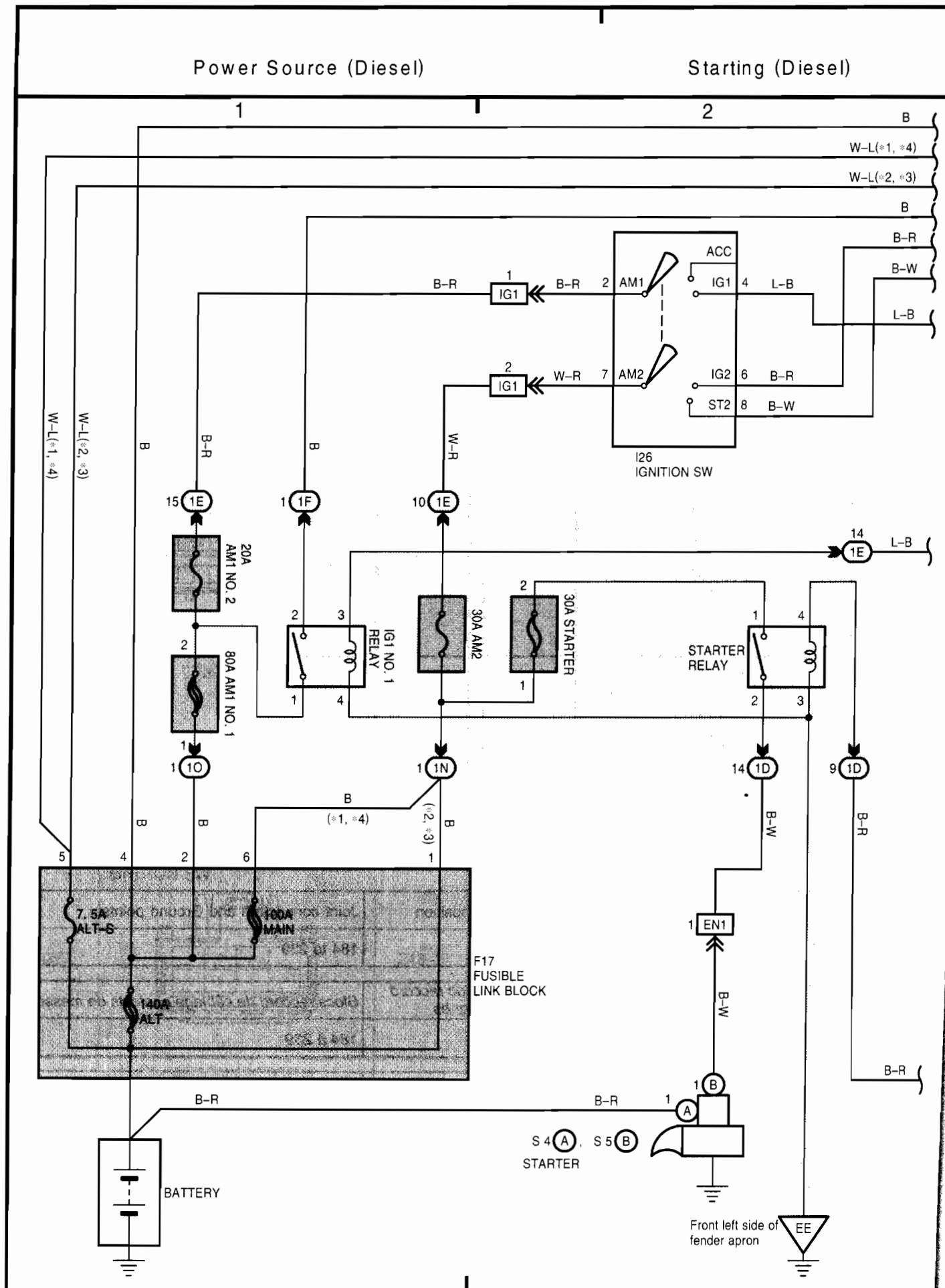
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

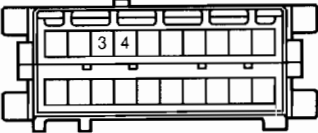
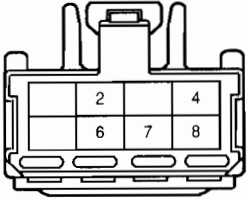
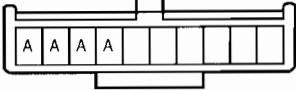
F ELECTRICAL WIRING DIAGRAM (System Circuits)



Charging (Diesel)



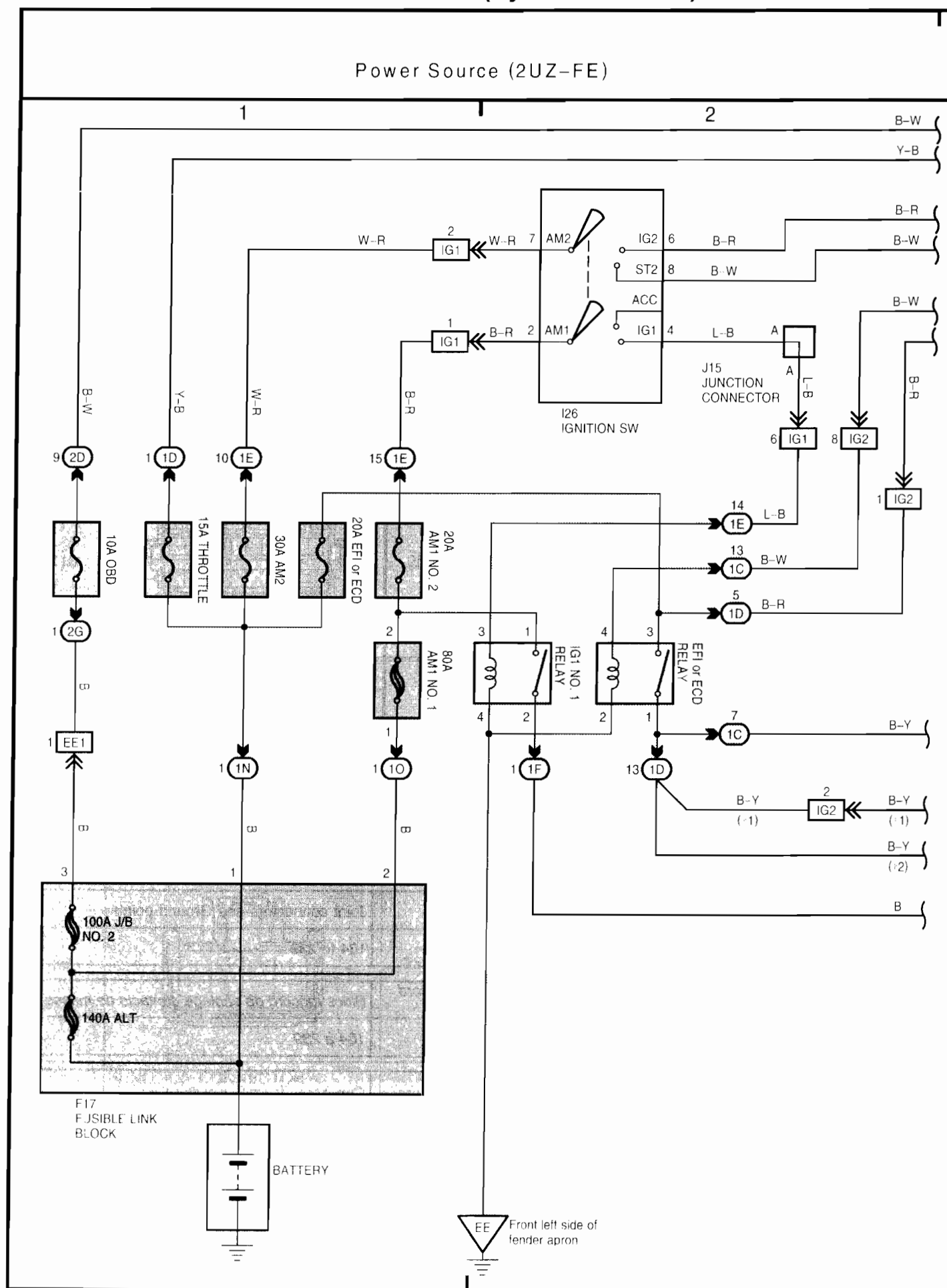
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A23	(B)ALTERNATOR 	253-4	N 1	NEUTRAL START SW GRAY 	253-3
A24	(A)ALTERNATOR BLACK 	253-4	S 4	(A)STARTER 	252-2
C16	CHARGE WARNING LIGHT [COMB. METER] 	253-3	S 5	(B)STARTER(Independent Suspension) BLACK 	252-2
F17	FUSIBLE LINK BLOCK (See Page 46)	252-1	S 5	(B)STARTER(Rigid Axle Suspension) BLACK 	252-2
I26	IGNITION SW 	252-2			
J15	JUNCTION CONNECTOR BLUE 	253-3			

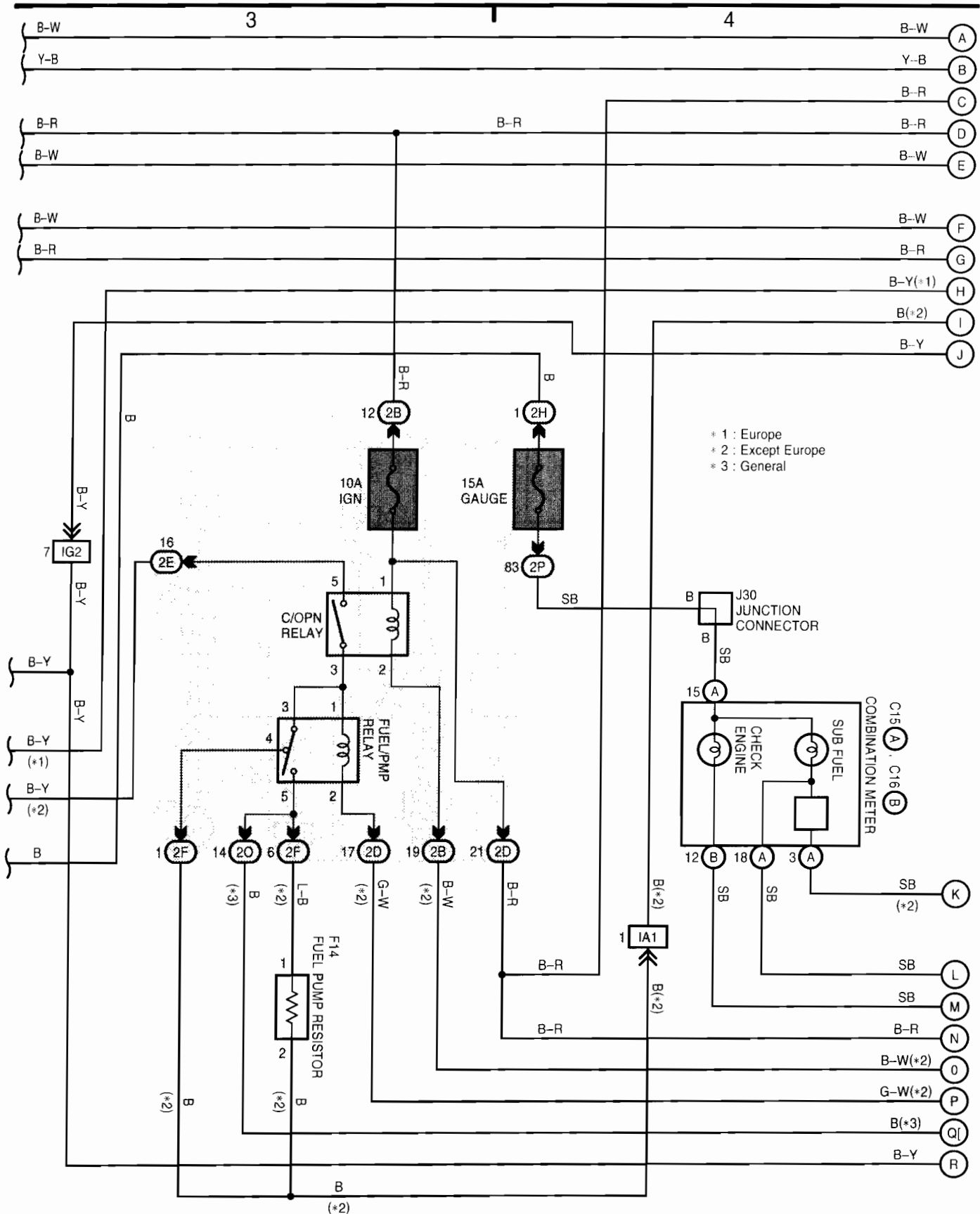
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)



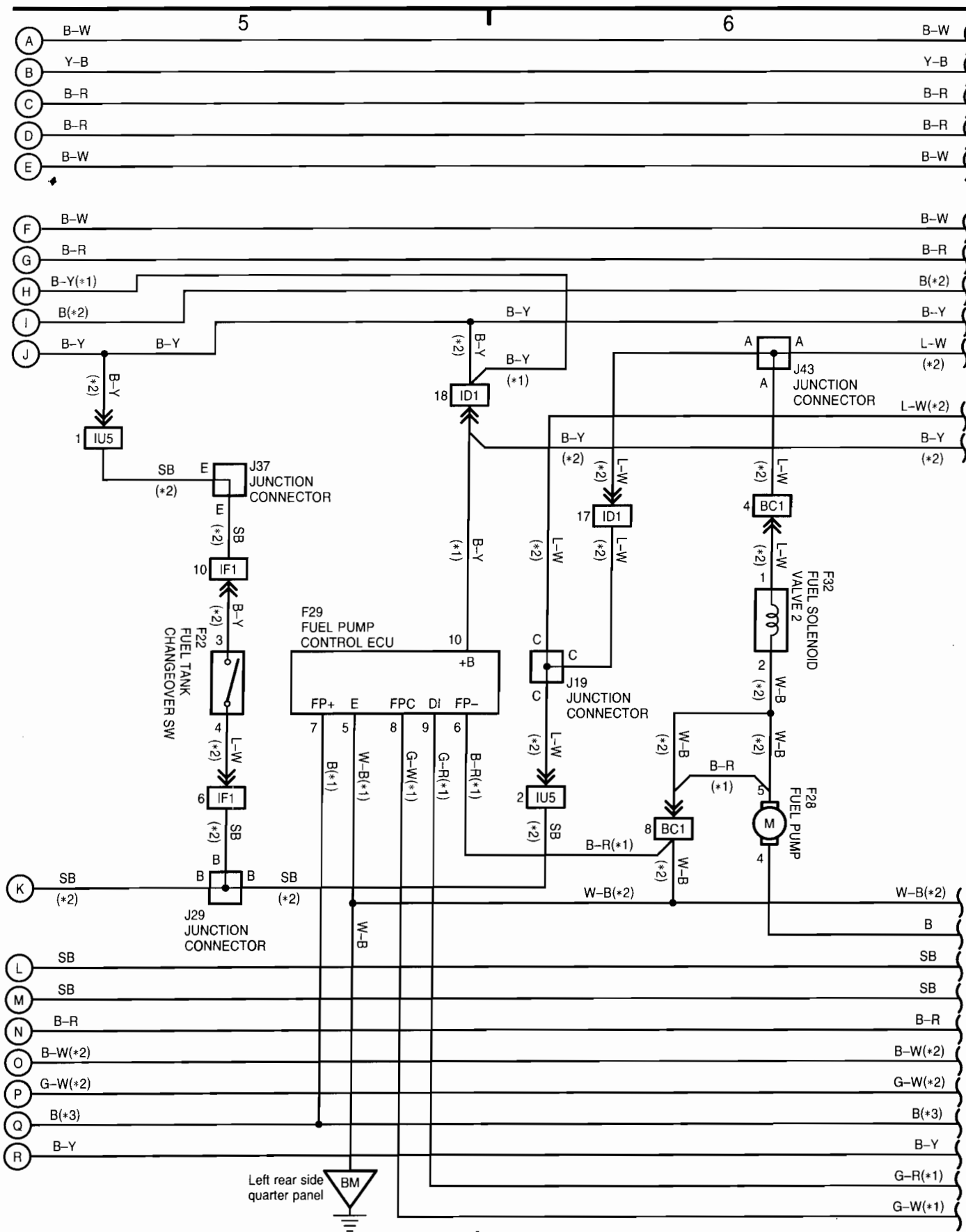
Engine Control and Engine Immobiliser System (2UZ-FE)



LHD

F ELECTRICAL WIRING DIAGRAM (System Circuits)

Engine Control and Engine Immobiliser System (2UZ-FE)

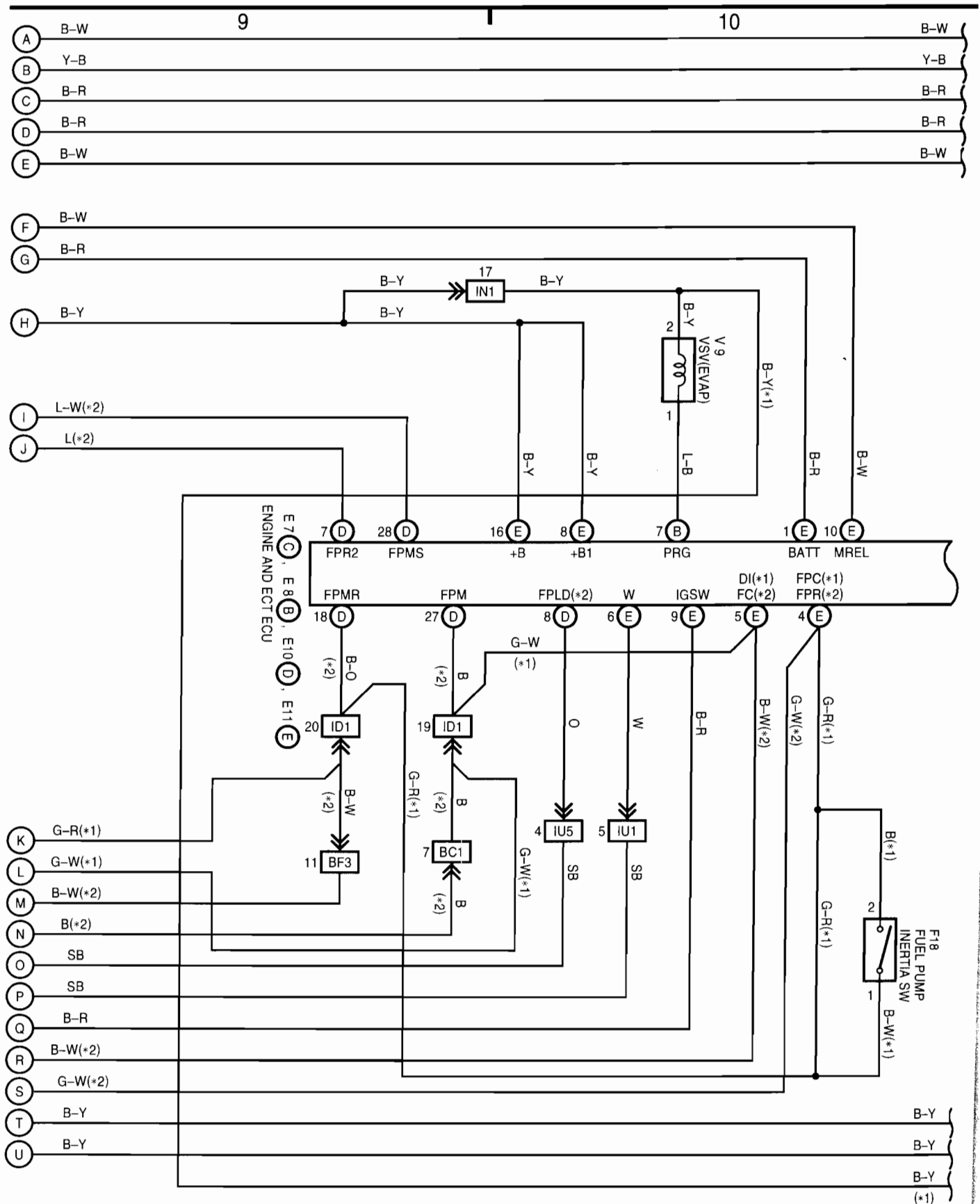


- * 1 : Europe
- * 2 : Except Europe
- * 3 : General



F ELECTRICAL WIRING DIAGRAM (System Circuits)

Engine Control and Engine Immobiliser System (2UZ-FE)

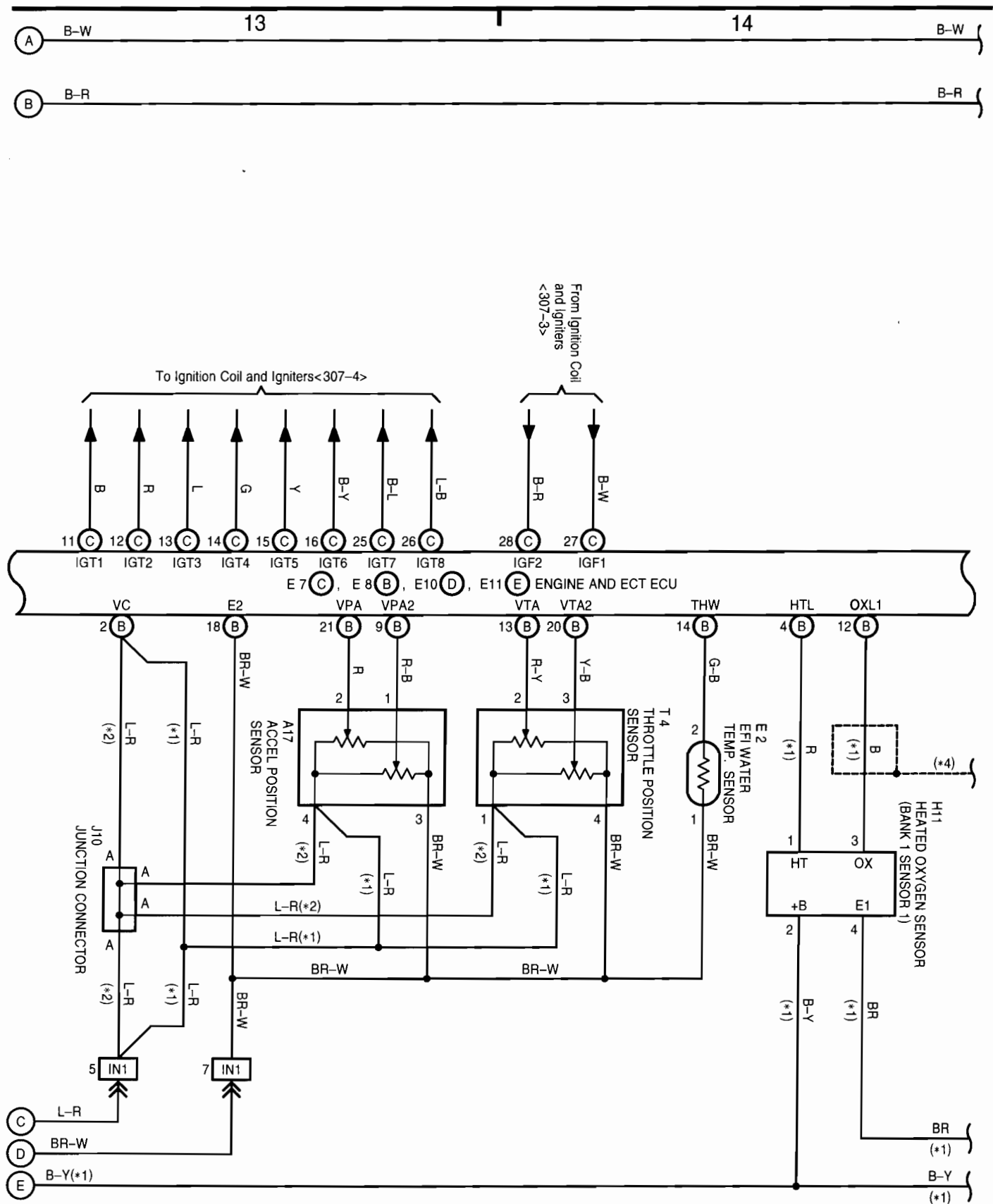


- * 1 : Europe
- * 2 : Except Europe



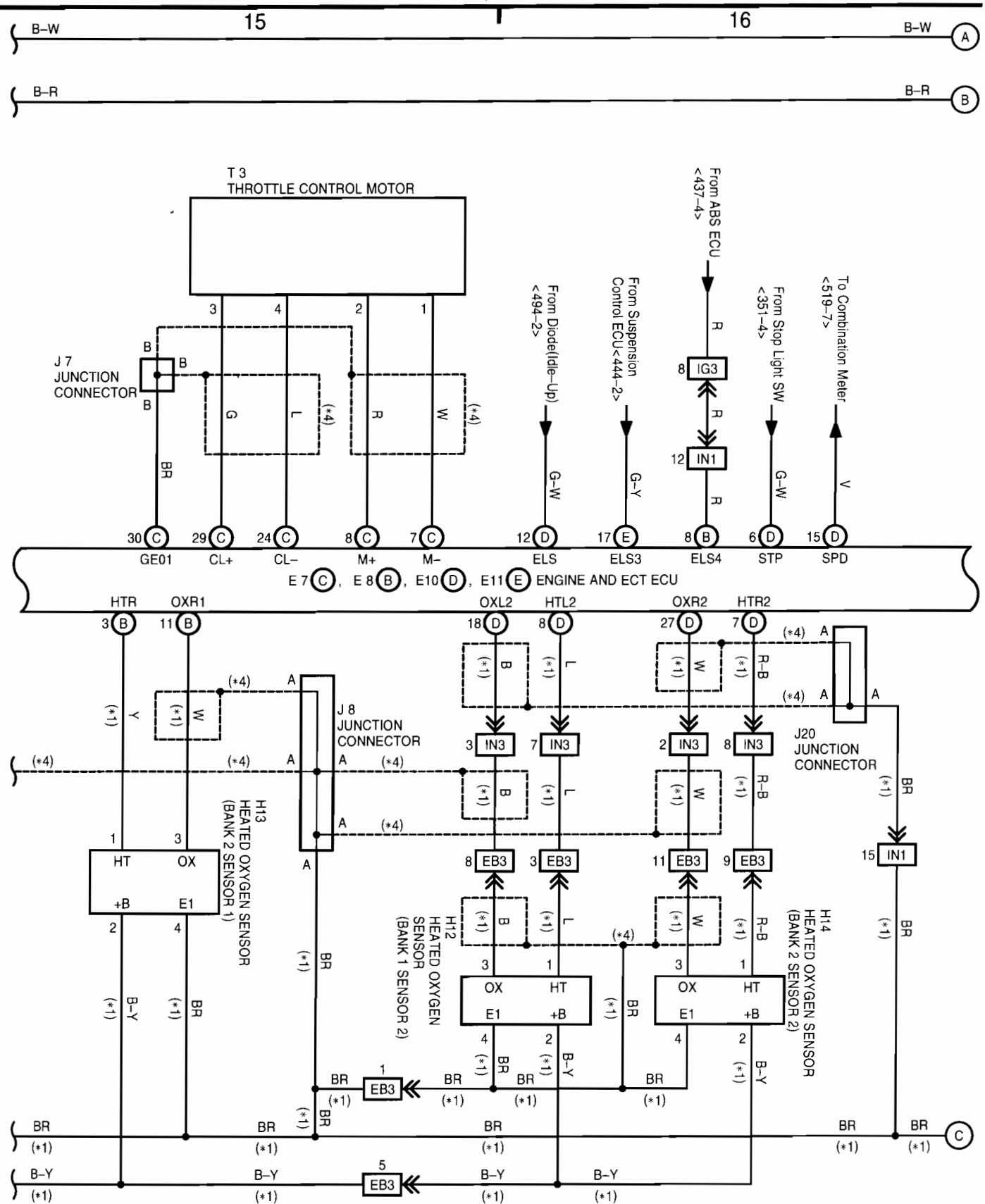
F ELECTRICAL WIRING DIAGRAM (System Circuits)

Engine Control and Engine Immobiliser System (2UZ-FE)



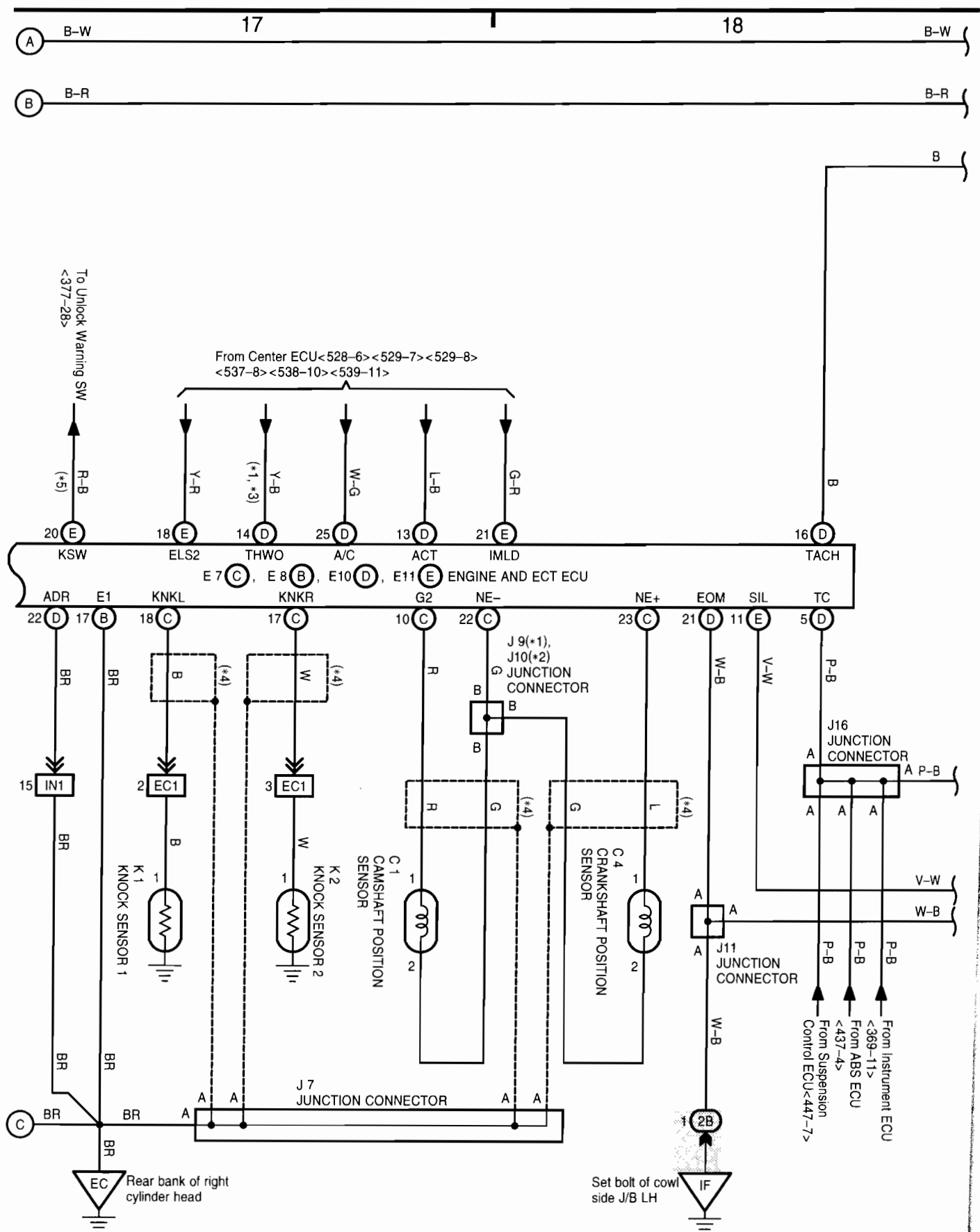
Engine Control and Engine Immobiliser System (2UZ-FE)

* 1 : Europe
 * 2 : Except Europe
 * 4 : Shielded



F ELECTRICAL WIRING DIAGRAM (System Circuits)

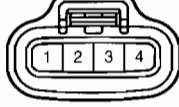
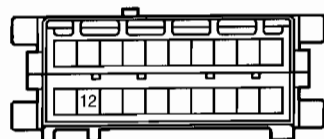
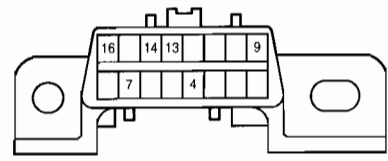
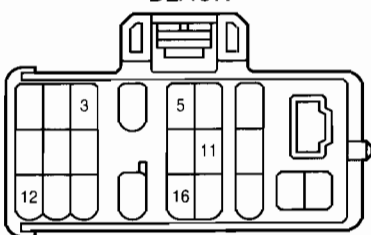
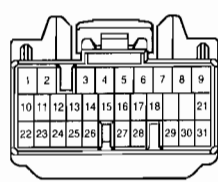
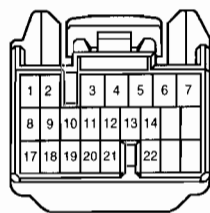
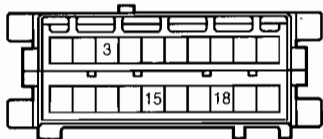
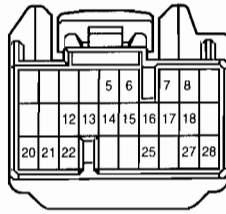
Engine Control and Engine Immobiliser System (2UZ-FE)

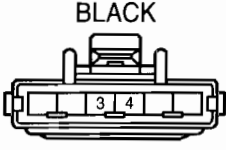
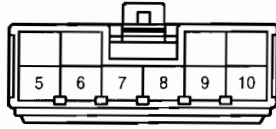
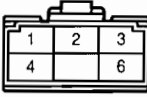


- * 1 : Europe
- * 2 : Except Europe
- * 3 : General
- * 4 : Shielded
- * 5 : Except G. C. C.



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A17	ACCEL POSITION SENSOR BLACK 	262-13	C16	Ⓑ COMBINATION METER 	257-4
A20	AIR FLOW METER BLACK 	261-12	DLC3 D 8	BLACK 	265-20
C 1	CAMSHAFT POSITION SENSOR DARK GRAY 	264-17	E 2	EFI WATER TEMP. SENSOR GREEN 	262-14
C 3	CHECK CONNECTOR BLACK 	265-19	E 7	Ⓒ ENGINE AND ECT ECU 	260-9 } 264-18
C 4	CRANKSHAFT POSITION SENSOR DARK GRAY 	264-18	E 8	Ⓑ ENGINE AND ECT ECU 	260-9 } 264-18
C15	Ⓐ COMBINATION METER GRAY 	257-4	E10	Ⓓ ENGINE AND ECT ECU 	260-9 } 264-18

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
E11	ENGINE AND ECT ECU 	260-9 264-18	F22	FUEL TANK CHANGEOVER SW BLACK 	258-5
F14	FUEL PUMP RESISTOR DARK GRAY 	257-3	F28	FUEL PUMP DARK GRAY 	258-6
F17	FUSIBLE LINK BLOCK (See Page 46)	256-1	F29	FUEL PUMP CONTROL ECU BLACK 	258-5
F18	FUEL PUMP INERTIA SW BLACK 	260-10	F30	FUEL PUMP SELECT RELAY 	259-7

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

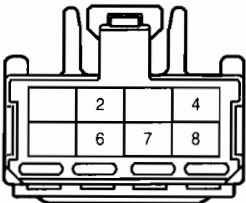
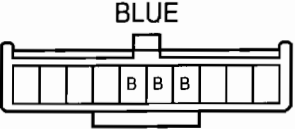
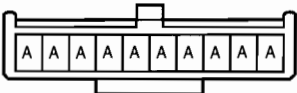
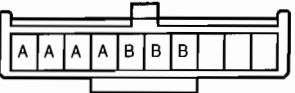
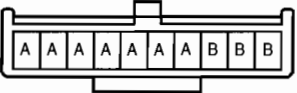
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

LHD

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F32	FUEL SOLENOID VALVE 2 DARK GRAY 	258-6	I11	INJECTOR NO. 2 BLUE 	261-11
H11	HEATED OXYGEN SENSOR (Bank 1 Sensor 1) DARK GRAY 	262-14	I12	INJECTOR NO. 3 BLUE 	261-11
H12	HEATED OXYGEN SENSOR (Bank 1 Sensor 2) DARK GRAY 	263-16	I13	INJECTOR NO. 4 BLUE 	261-12
H13	HEATED OXYGEN SENSOR (Bank 2 Sensor 1) DARK GRAY 	263-15	I14	INJECTOR NO. 5 BLUE 	261-12
H14	HEATED OXYGEN SENSOR (Bank 2 Sensor 2) DARK GRAY 	263-16	I15	INJECTOR NO. 6 BLUE 	261-12
I10	INJECTOR NO. 1 BLUE 	261-11	I16	INJECTOR NO. 7 BLUE 	261-12

LHD

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
I17	INJECTOR NO. 8 BLUE 	261-12	J 8	JUNCTION CONNECTOR 	263-15
I26	IGNITION SW 	256-2	J 9	JUNCTION CONNECTOR BLUE 	264-18
J 5	JUNCTION CONNECTOR 	265-19	J10	JUNCTION CONNECTOR BLUE 	262-13 264-18
J 7	JUNCTION CONNECTOR RED 	263-15 264-17	J11	JUNCTION CONNECTOR 	264-18

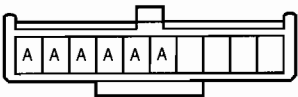
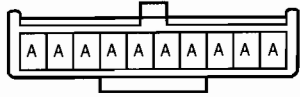
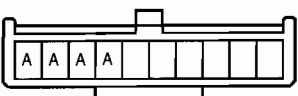
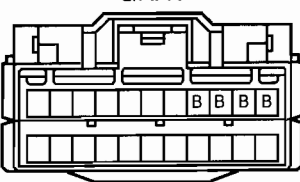
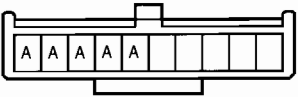
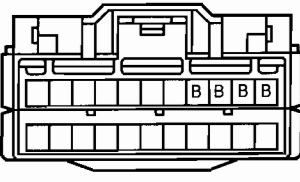
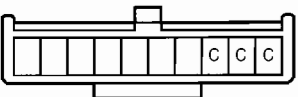
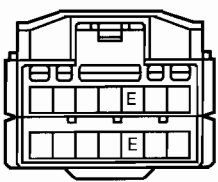
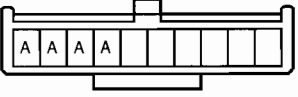
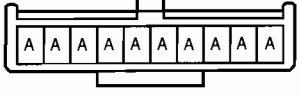
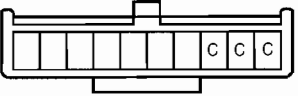
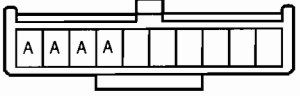
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

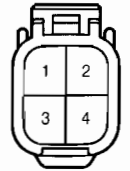
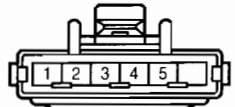
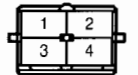
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J14	JUNCTION CONNECTOR BLACK 	265-20	J20	JUNCTION CONNECTOR 	263-16
J15	JUNCTION CONNECTOR BLUE 	256-2	J29	JUNCTION CONNECTOR GRAY 	258-5
J16	JUNCTION CONNECTOR GREEN 	264-18	J30	JUNCTION CONNECTOR 	257-4
J17	JUNCTION CONNECTOR BLUE 	265-19	J37	JUNCTION CONNECTOR BLUE 	258-5
J18	JUNCTION CONNECTOR BLUE 	265-20	J42	JUNCTION CONNECTOR 	259-7
J19	JUNCTION CONNECTOR BLUE 	258-6	J43	JUNCTION CONNECTOR BLUE 	258-6

LHD

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
K 1	KNOCK SENSOR 1 DARK GRAY 	264-17	T 3	THROTTLE CONTROL MOTOR GRAY 	263-15
K 2	KNOCK SENSOR 2 DARK GRAY 	264-17	T 4	THROTTLE POSITION SENSOR GRAY 	262-14
S14	SUB FUEL PUMP DARK GRAY 	259-7	T14	TRANSPONDER KEY AMPLIFIER BLACK 	261-11
S15	SUB FUEL PUMP FORCING DRIVING RELAY 	259-8	V 3	VARIABLE RESISTOR BLACK 	261-12

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

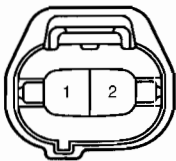
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

LHD

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
V 9	VSV(EVAP) BLACK 	260-10			

LHD

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

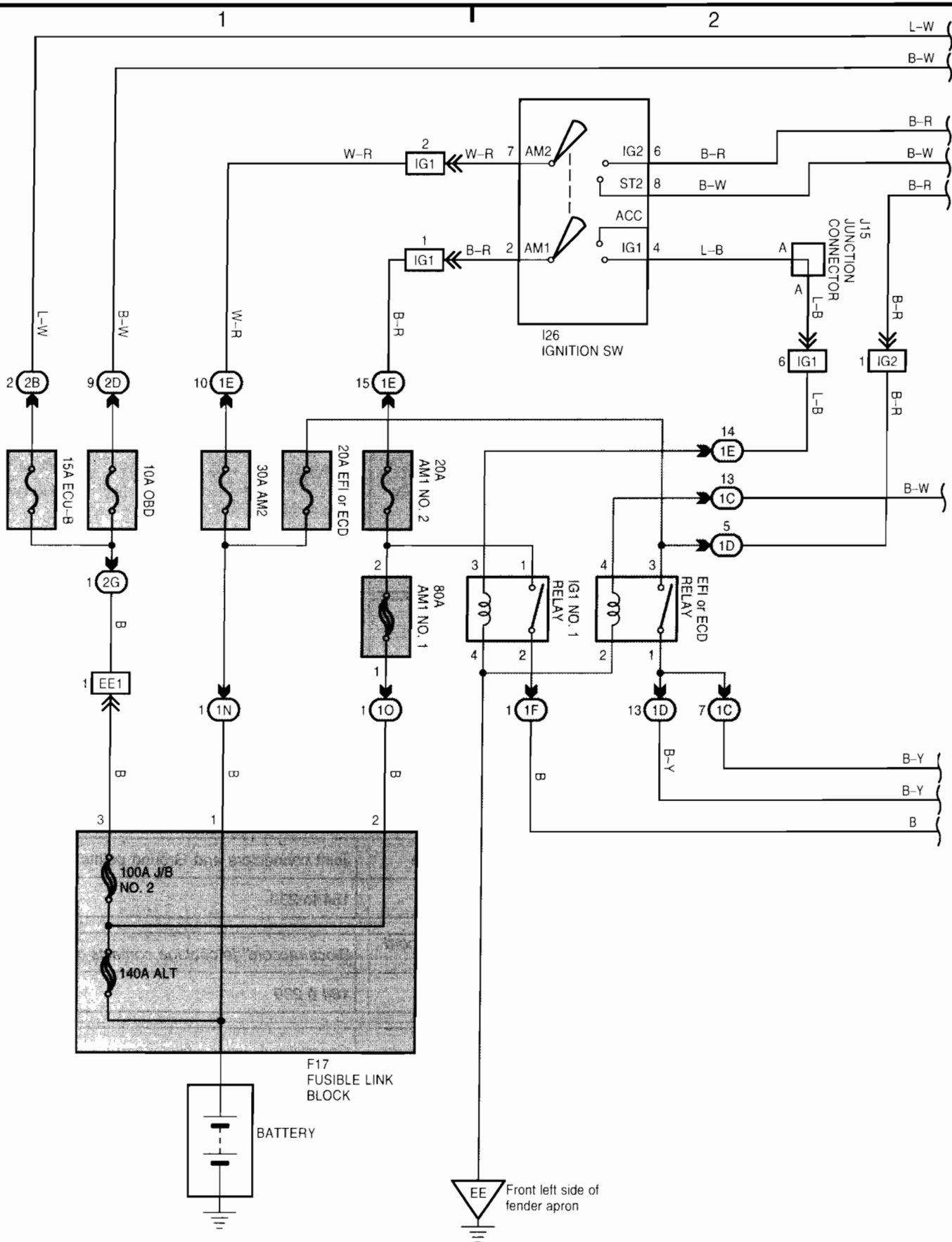
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

LHD

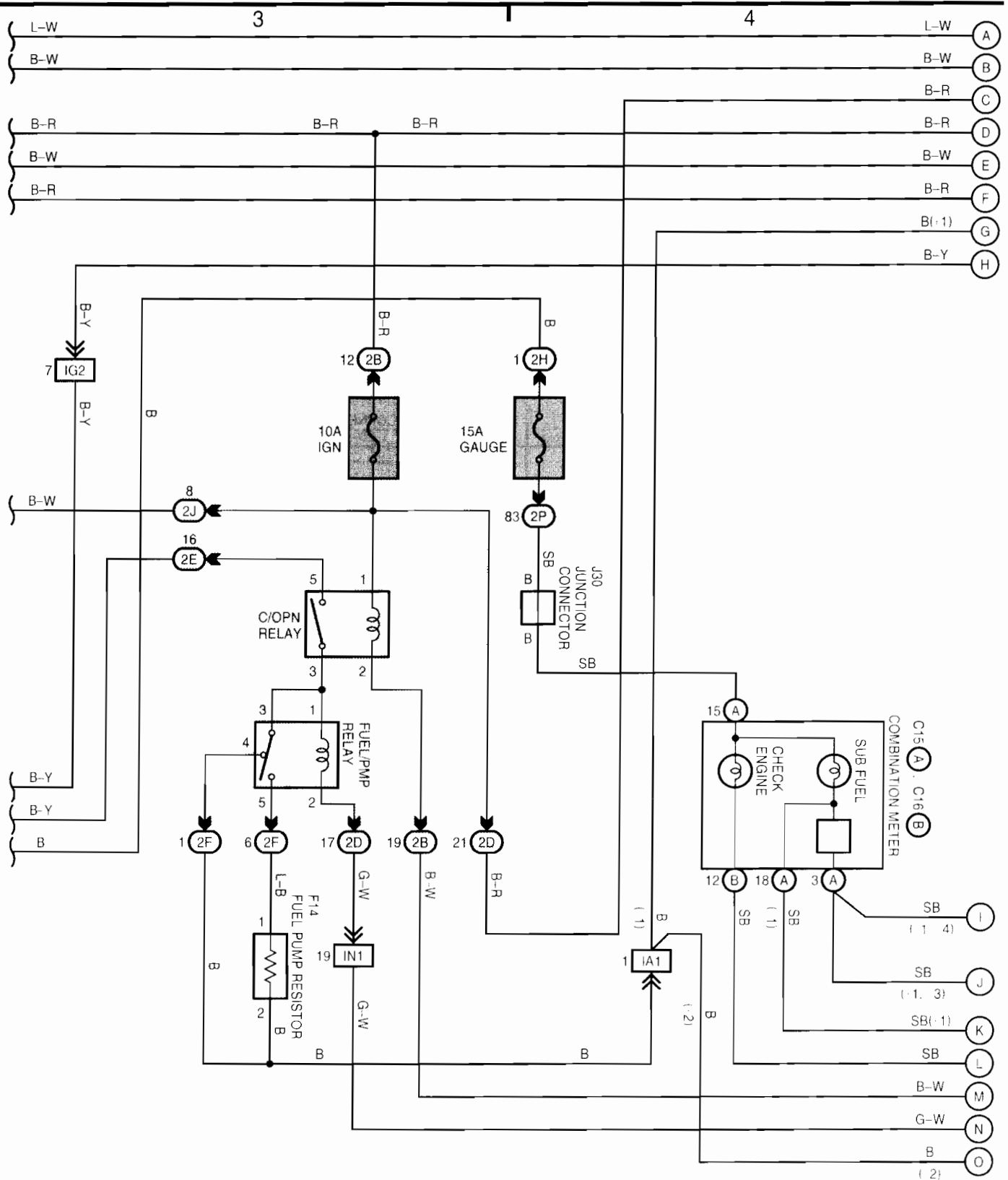
F ELECTRICAL WIRING DIAGRAM (System Circuits)

Power Source (1FZ-FE)



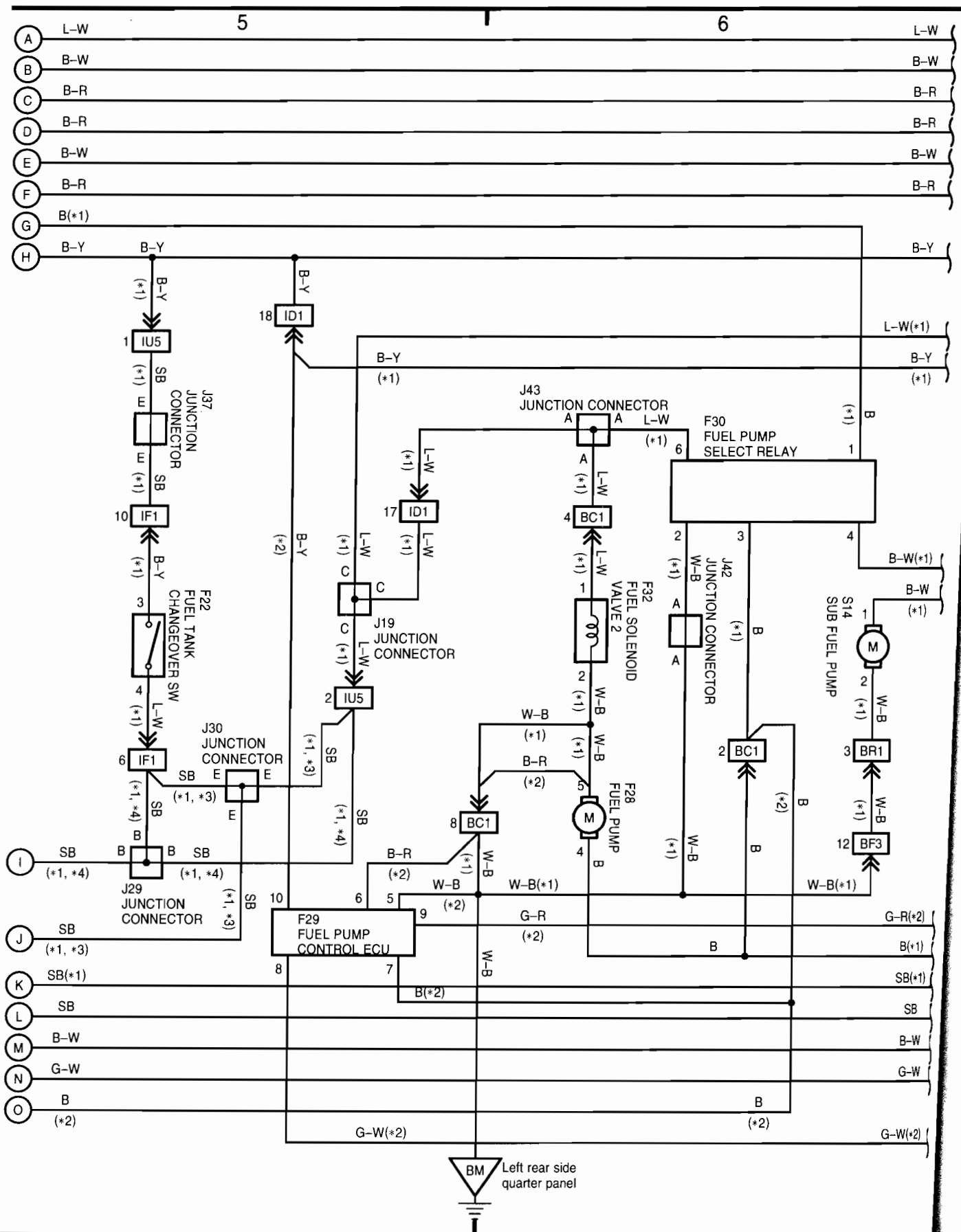
Engine Control (1FZ-FE)

- 1 : w/ Sub Tank
- 2 : w/o Sub Tank
- 3 : G. C. C. M/T
- 4 : Except 5
- 5 : G. C. C.



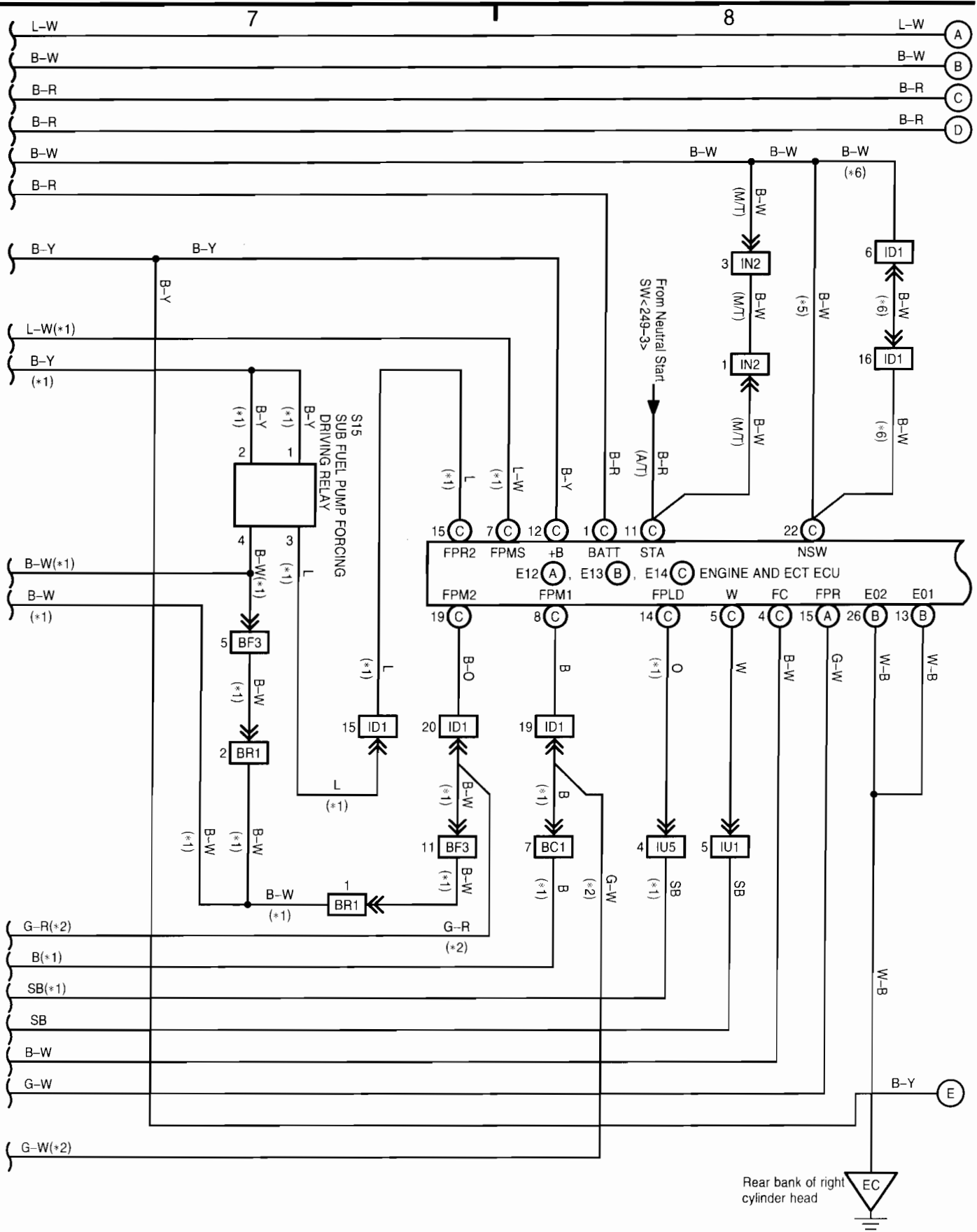
F ELECTRICAL WIRING DIAGRAM (System Circuits)

Engine Control (1FZ-FE)



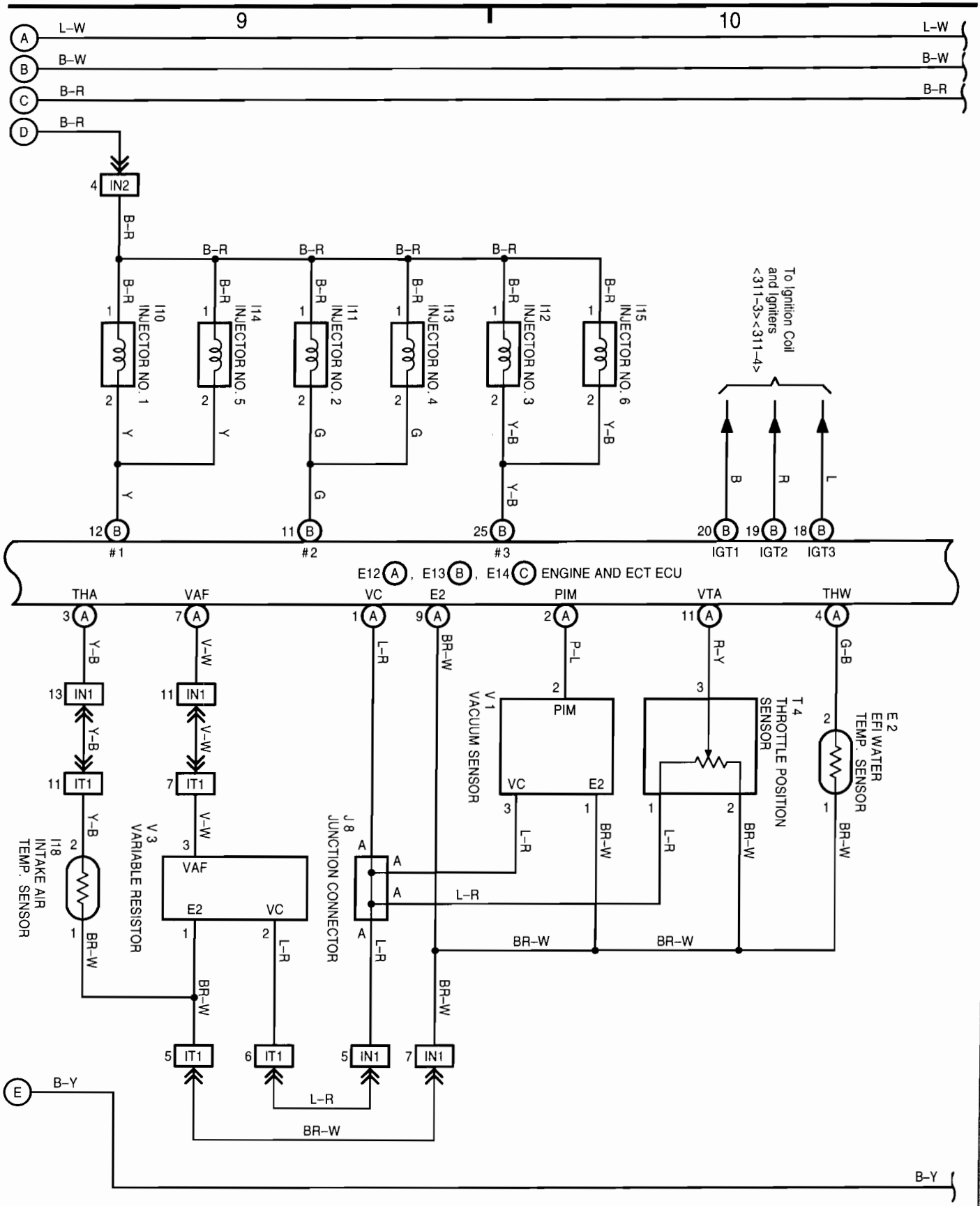
Engine Control (1FZ-FE)

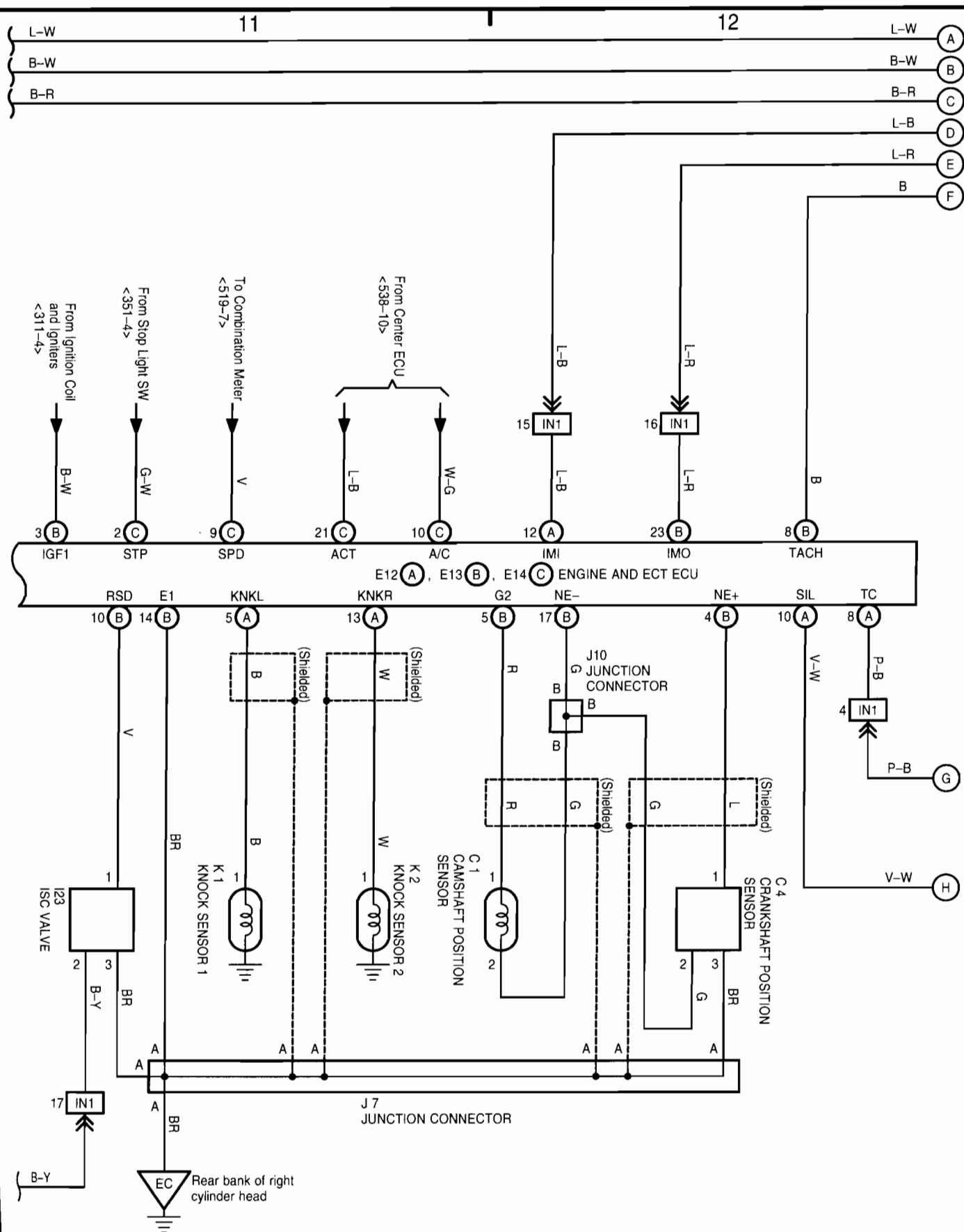
* 1 : w/ Sub Tank	* 4 : Except *5
* 2 : w/o Sub Tank	* 5 : G. C. C.
* 3 : G. C. C. M/T	* 6 : General



F ELECTRICAL WIRING DIAGRAM (System Circuits)

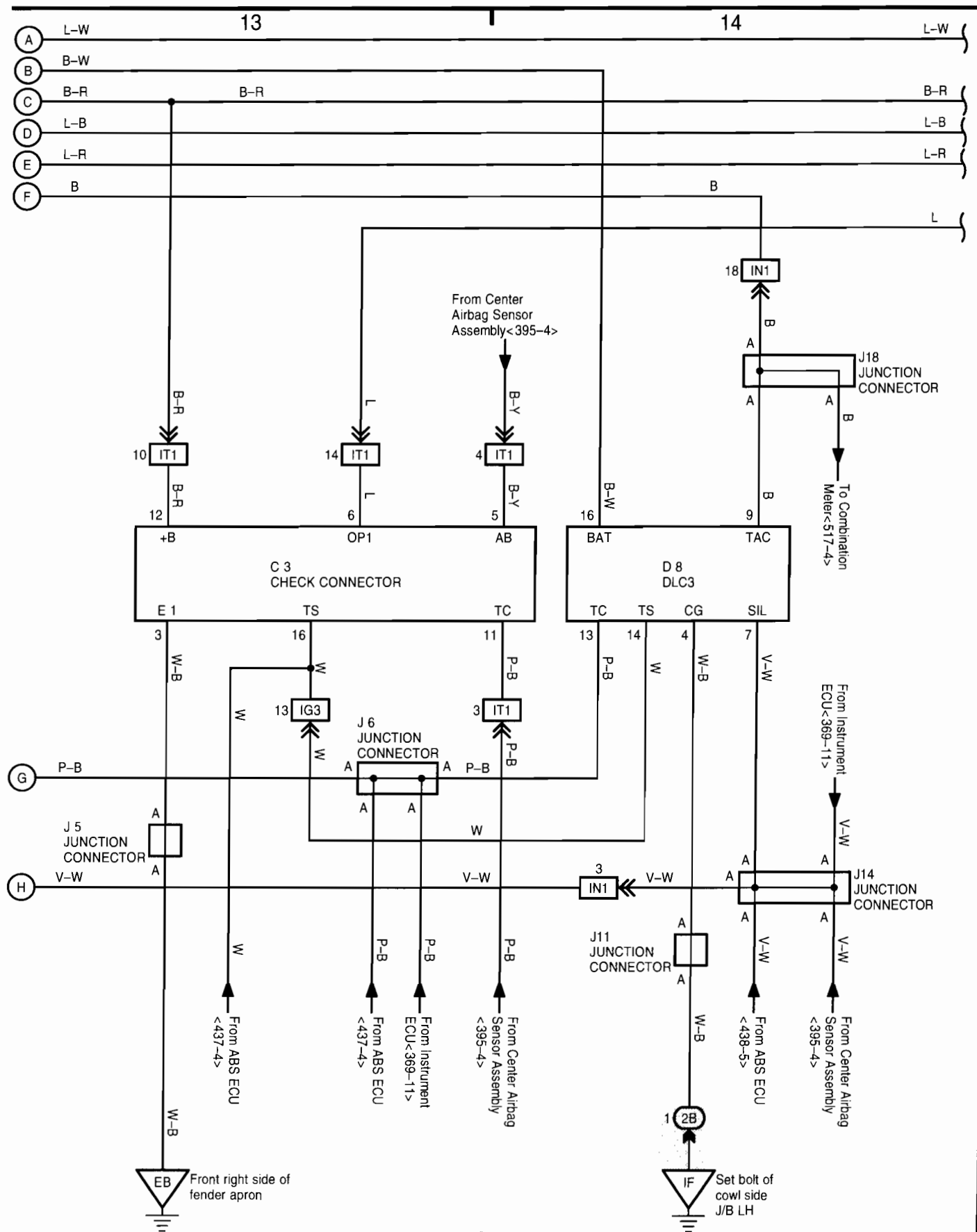
Engine Control (1FZ-FE)



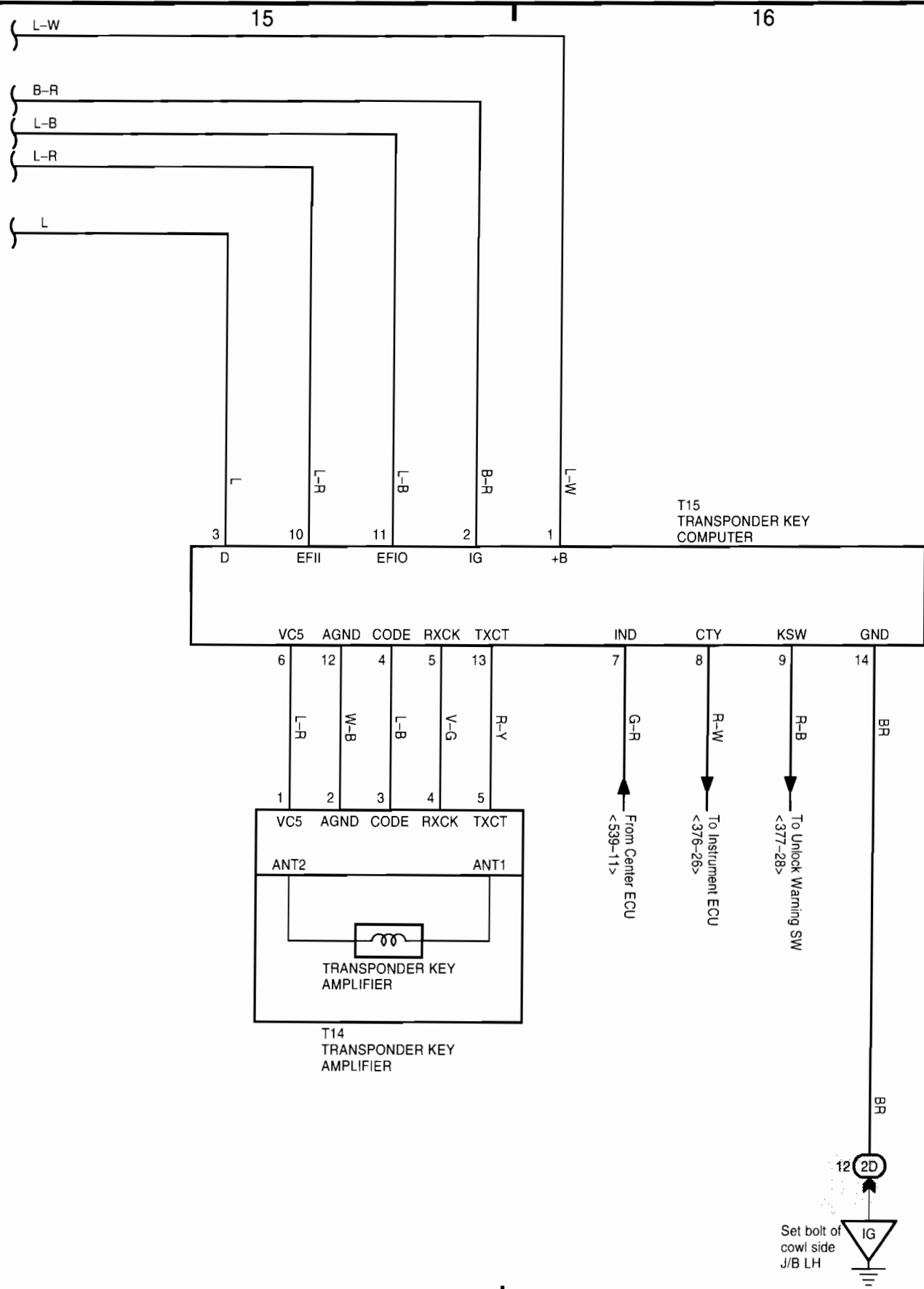


F ELECTRICAL WIRING DIAGRAM (System Circuits)

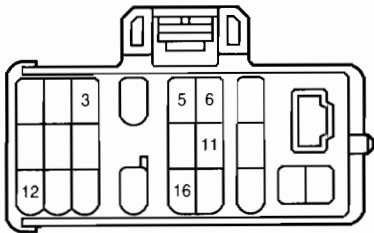
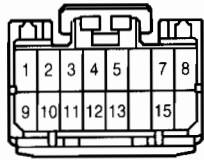
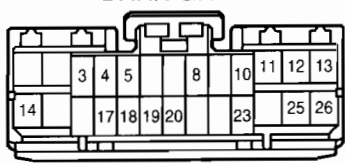
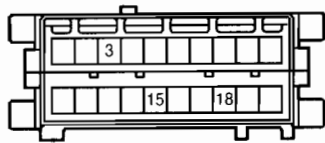
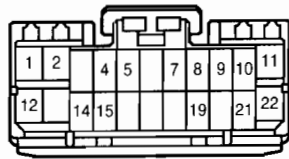
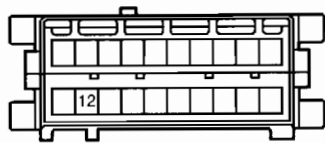
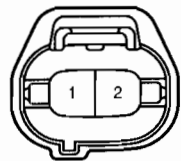
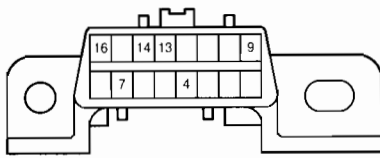
Engine Control (1FZ-FE)

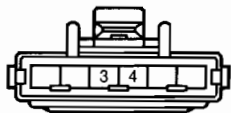
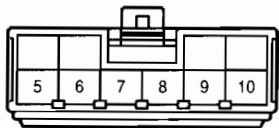
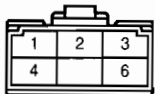


Engine Immobiliser System (1FZ-FE)



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C 1	CAMSHAFT POSITION SENSOR GRAY 	279-12	E 2	EFI WATER TEMP. SENSOR DARK GRAY 	278-10
C 3	CHECK CONNECTOR BLACK 	280-13	E12	ⒶENGINE AND ECT ECU DARK GRAY 	277-8 278-9 278-10 279-11 279-12
C 4	CRANKSHAFT POSITION SENSOR GRAY 	279-12	E13	ⒷENGINE AND ECT ECU DARK GRAY 	277-8 278-9 278-10 279-11 279-12
C15	ⒶCOMBINATION METER GRAY 	275-4	E14	ⒸENGINE AND ECT ECU 	277-8 278-9 278-10 279-11 279-12
C16	ⒷCOMBINATION METER 	275-4	F14	FUEL PUMP RESISTOR DARK GRAY 	275-3
D 8	DLC3 BLACK 	280-14	F17	FUSIBLE LINK BLOCK (See Page 46)	274-1

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F22	FUEL TANK CHANGEVER SW BLACK 	276-5	F32	FUEL SOLENOID VALVE 2 DARK GRAY 	276-6
F28	FUEL PUMP DARK GRAY 	276-6	I10	INJECTOR NO. 1 GRAY 	278-9
F29	FUEL PUMP CONTROL ECU BLACK 	276-5	I11	INJECTOR NO. 2 BROWN 	278-9
F30	FUEL PUMP SELECT RELAY 	276-6	I12	INJECTOR NO. 3 GRAY 	278-10

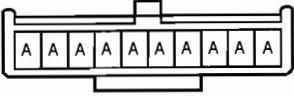
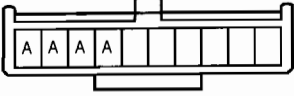
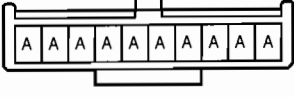
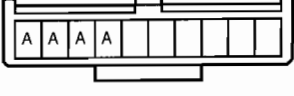
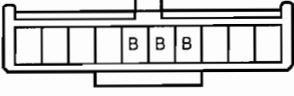
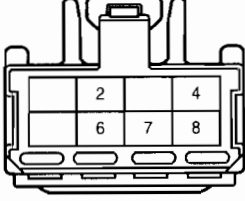
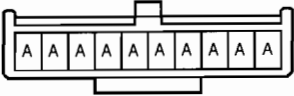
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

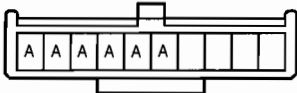
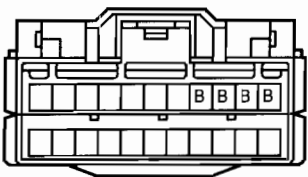
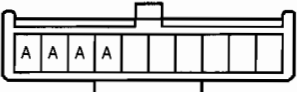
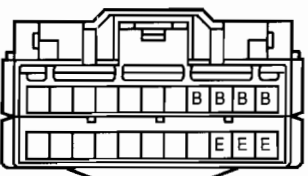
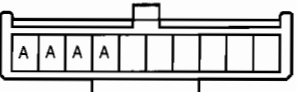
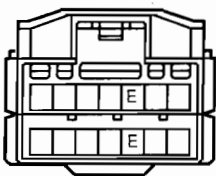
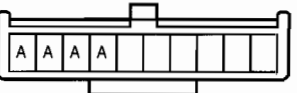
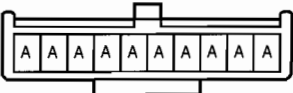
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'organes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

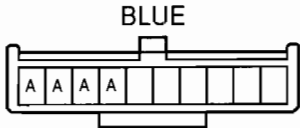
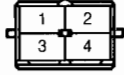
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
I13	INJECTOR NO. 4 BROWN 	278-9	J 5	JUNCTION CONNECTOR 	280-13
I14	INJECTOR NO. 5 GRAY 	278-9	J 6	JUNCTION CONNECTOR BLUE 	280-13
I15	INJECTOR NO. 6 BROWN 	278-10	J 7	JUNCTION CONNECTOR 	279-11 279-12
I18	INTAKE AIR TEMP. SENSOR BLACK 	278-9	J 8	JUNCTION CONNECTOR BLUE 	278-9
I23	ISC VALVE 	279-11	J10	JUNCTION CONNECTOR BLUE 	279-12
I26	IGNITION SW 	274-2	J11	JUNCTION CONNECTOR 	280-14

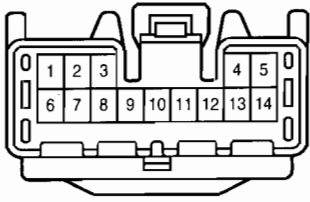
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J14	JUNCTION CONNECTOR BLACK 	280-14	J29	JUNCTION CONNECTOR GRAY 	276-5
J15	JUNCTION CONNECTOR BLUE 	274-2	J30	JUNCTION CONNECTOR 	275-4 275-6 276-5
J18	JUNCTION CONNECTOR BLUE 	280-14	J37	JUNCTION CONNECTOR BLUE 	276-5
J19	JUNCTION CONNECTOR BLUE 	276-5	J42	JUNCTION CONNECTOR 	276-6

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

LHD

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J43	JUNCTION CONNECTOR BLUE 	276-6
K 1	KNOCK SENSOR 1 DARK GRAY 	279-11
K 2	KNOCK SENSOR 2 DARK GRAY 	279-11
S14	SUB FUEL PUMP DARK GRAY 	276-6
S15	SUB FUEL PUMP FORCING DRIVING RELAY 	277-7
T 4	THROTTLE POSITION SENSOR BLACK 	278-10

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
T14	TRANSPONDER KEY AMPLIFIER 	281-15
T15	TRANSPONDER KEY COMPUTER 	281-15 281-16
V 1	VACUUM SENSOR BLACK 	278-10
V 3	VARIABLE RESISTOR BLACK 	278-9

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

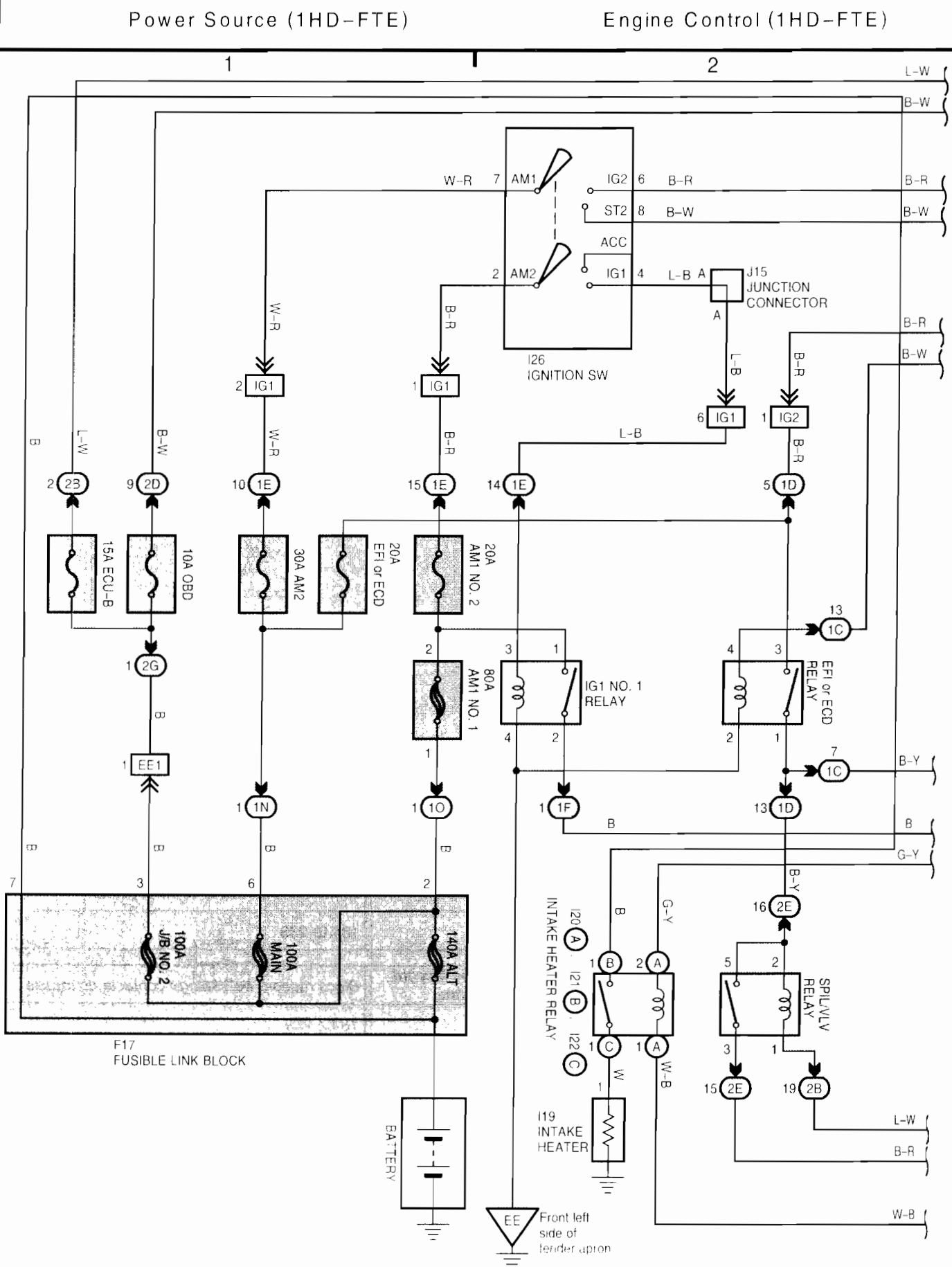
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

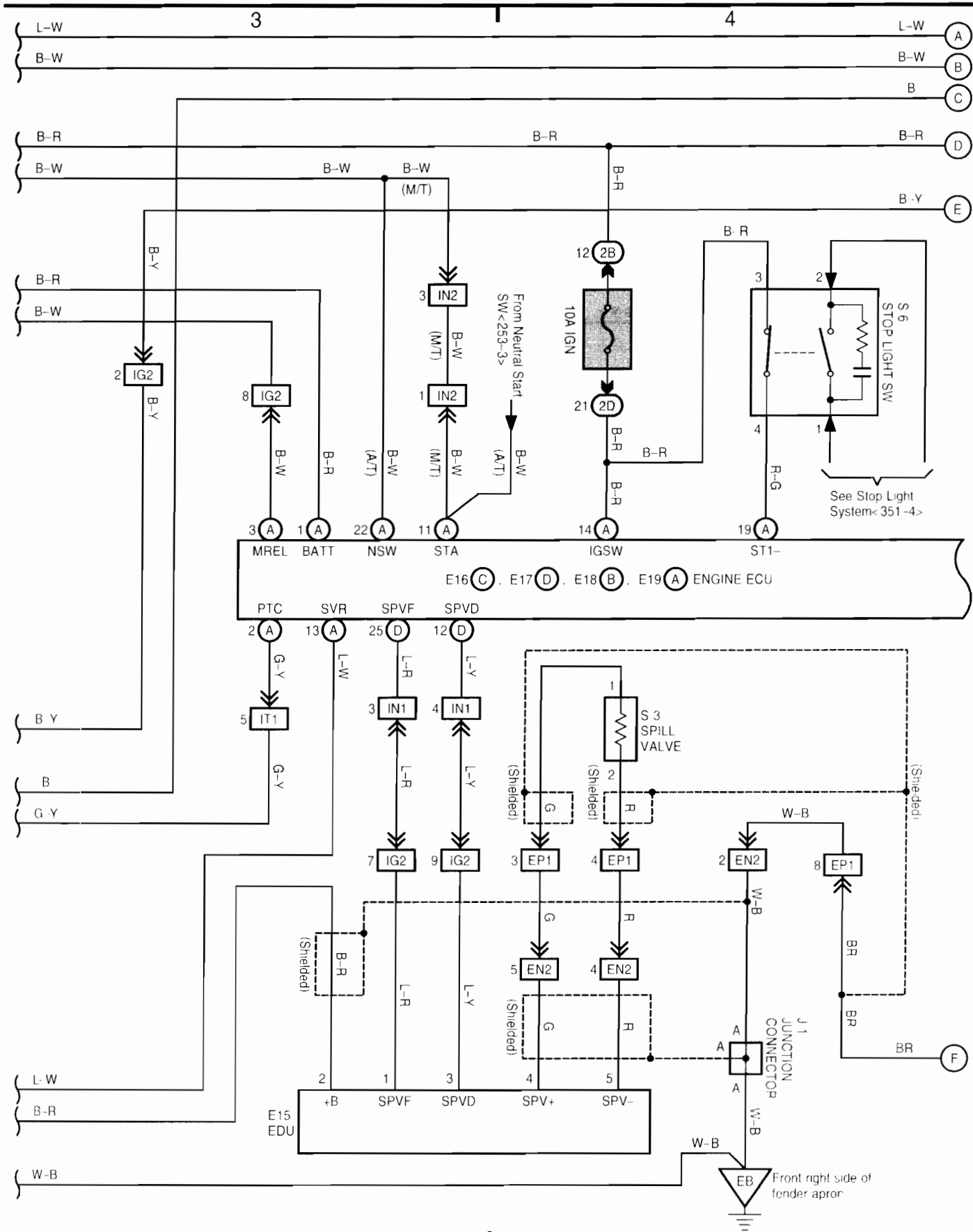
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masscanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

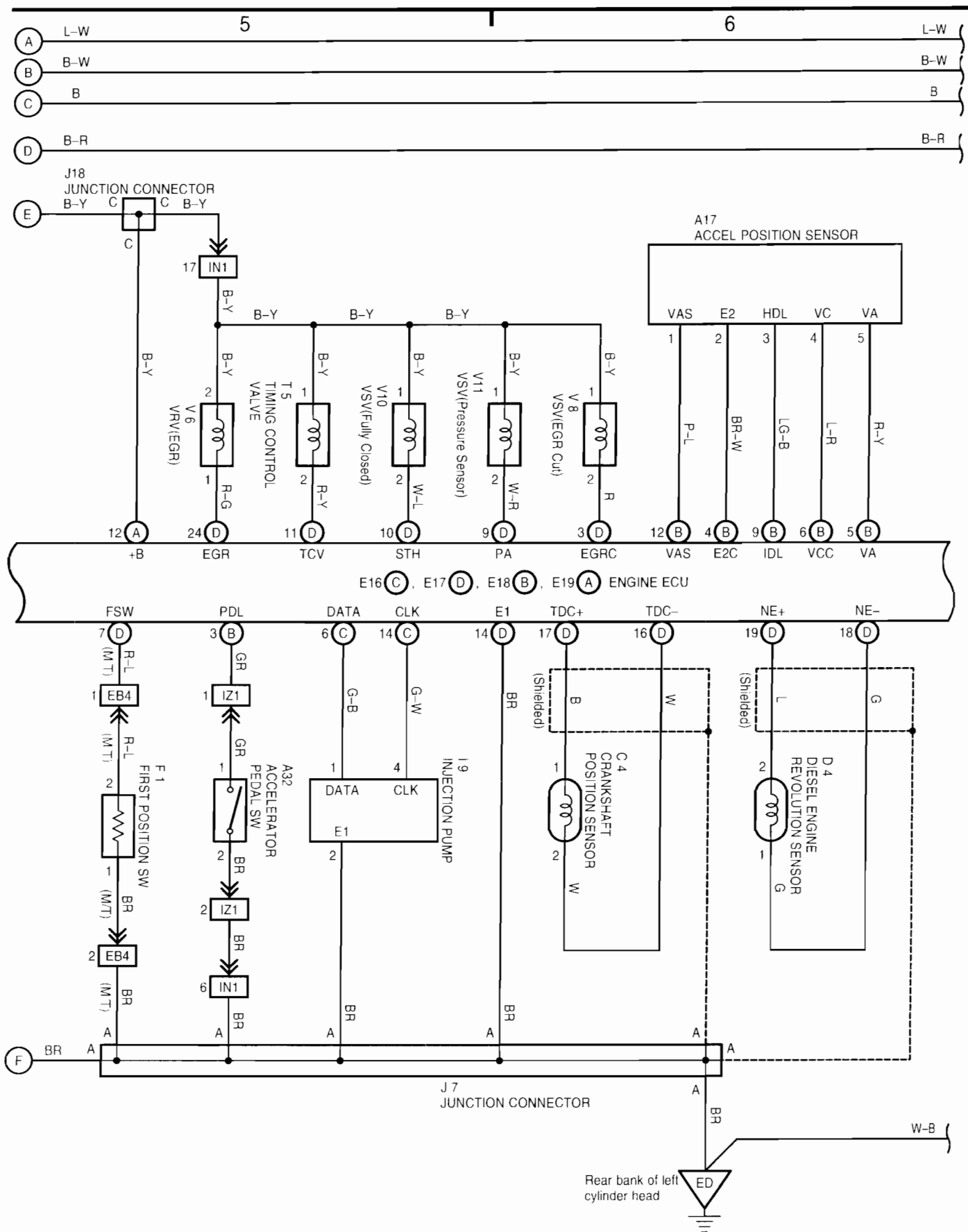


Engine Control (1HD-FTE)

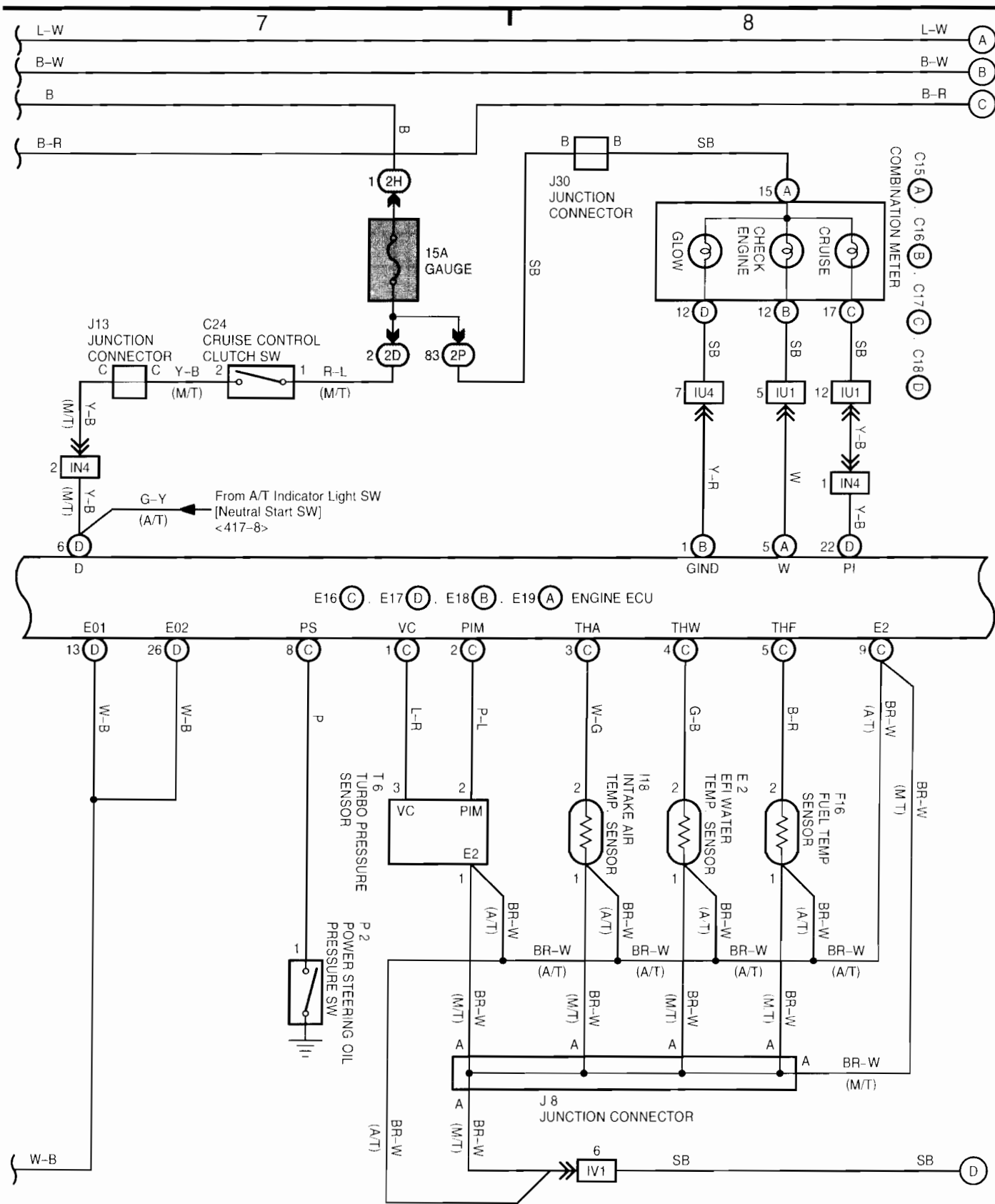


F ELECTRICAL WIRING DIAGRAM (System Circuits)

Engine Control (1HD-FTE)

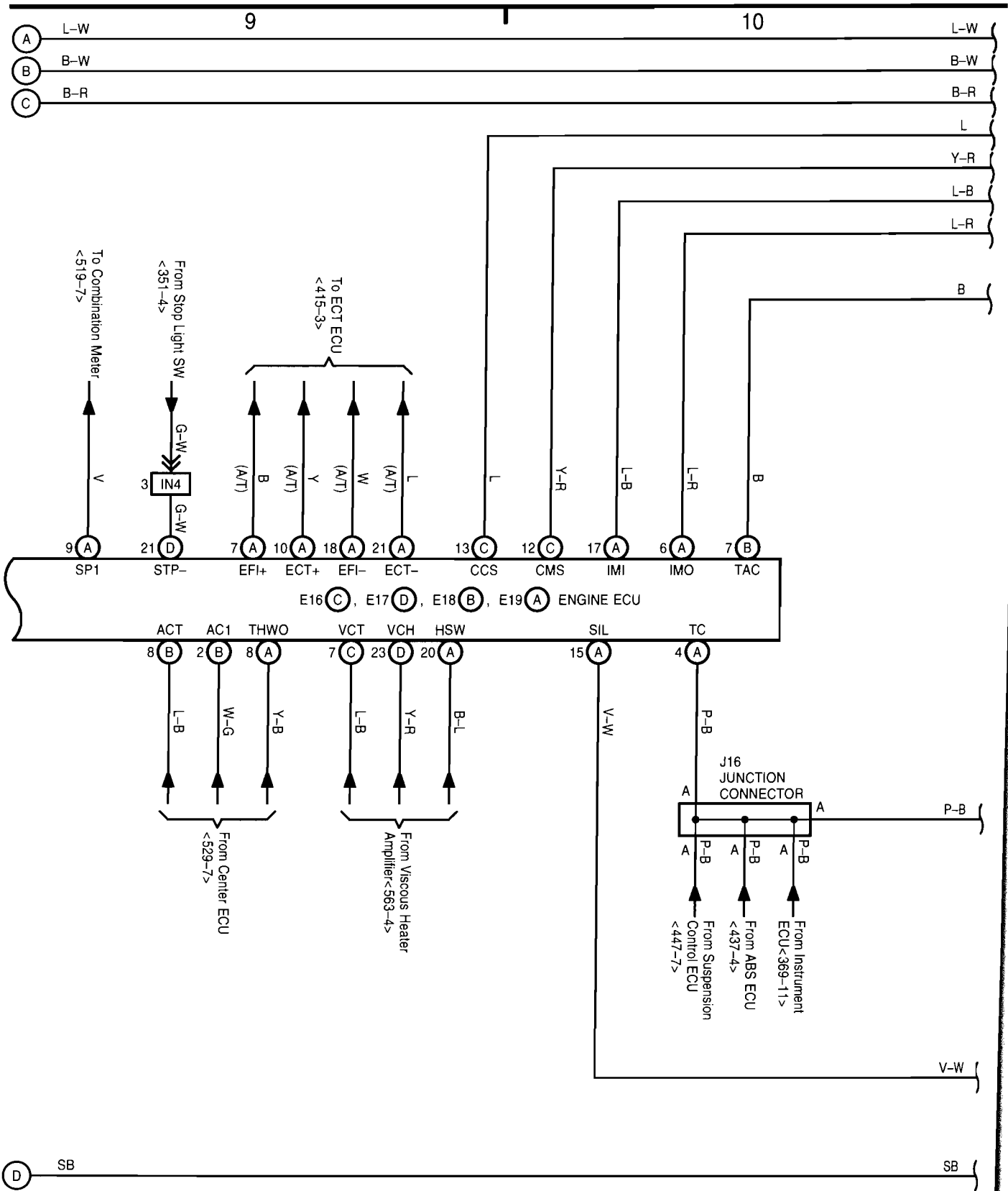


Engine Control (1HD-FTE)



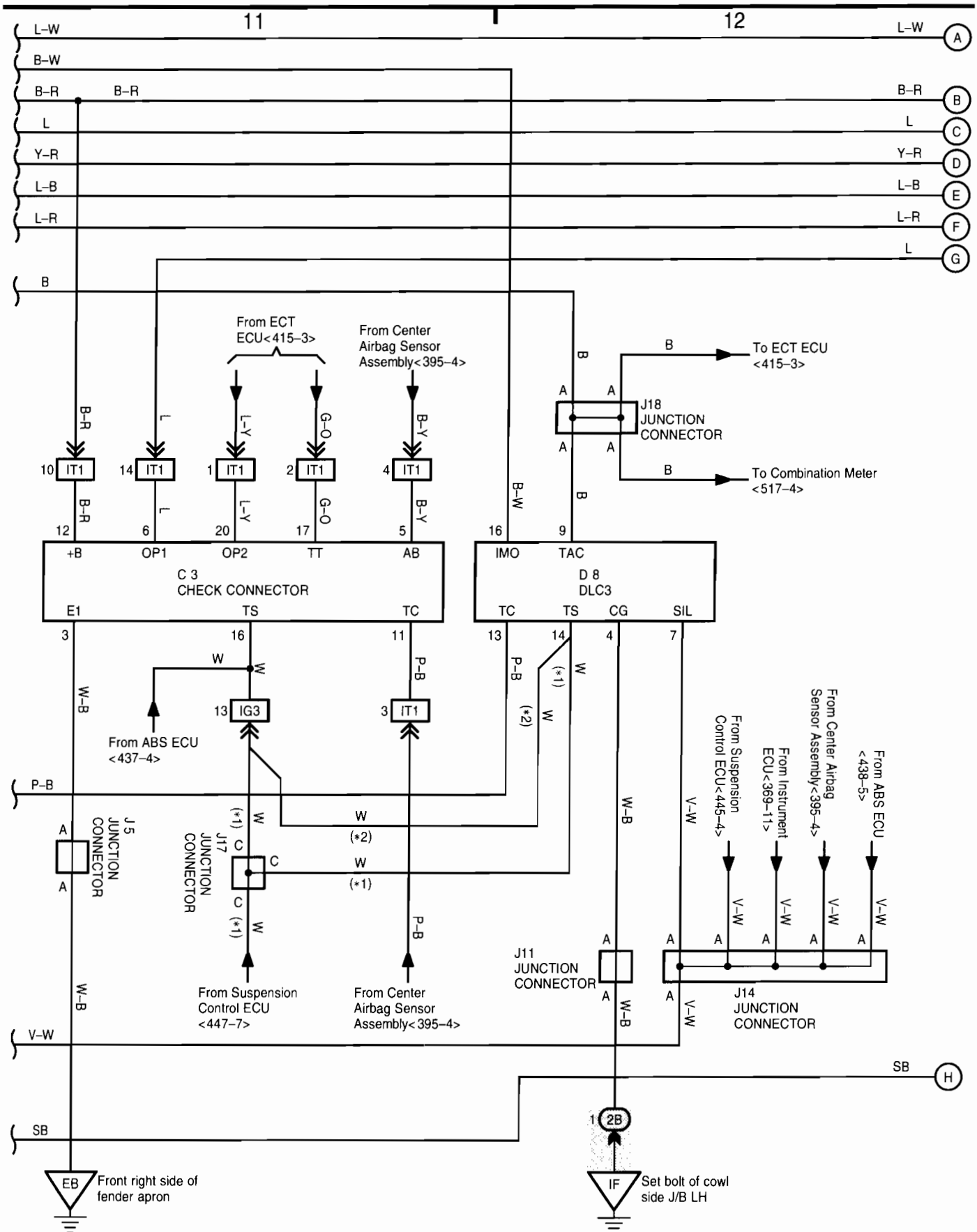
F ELECTRICAL WIRING DIAGRAM (System Circuits)

Engine Control (1HD-FTE)



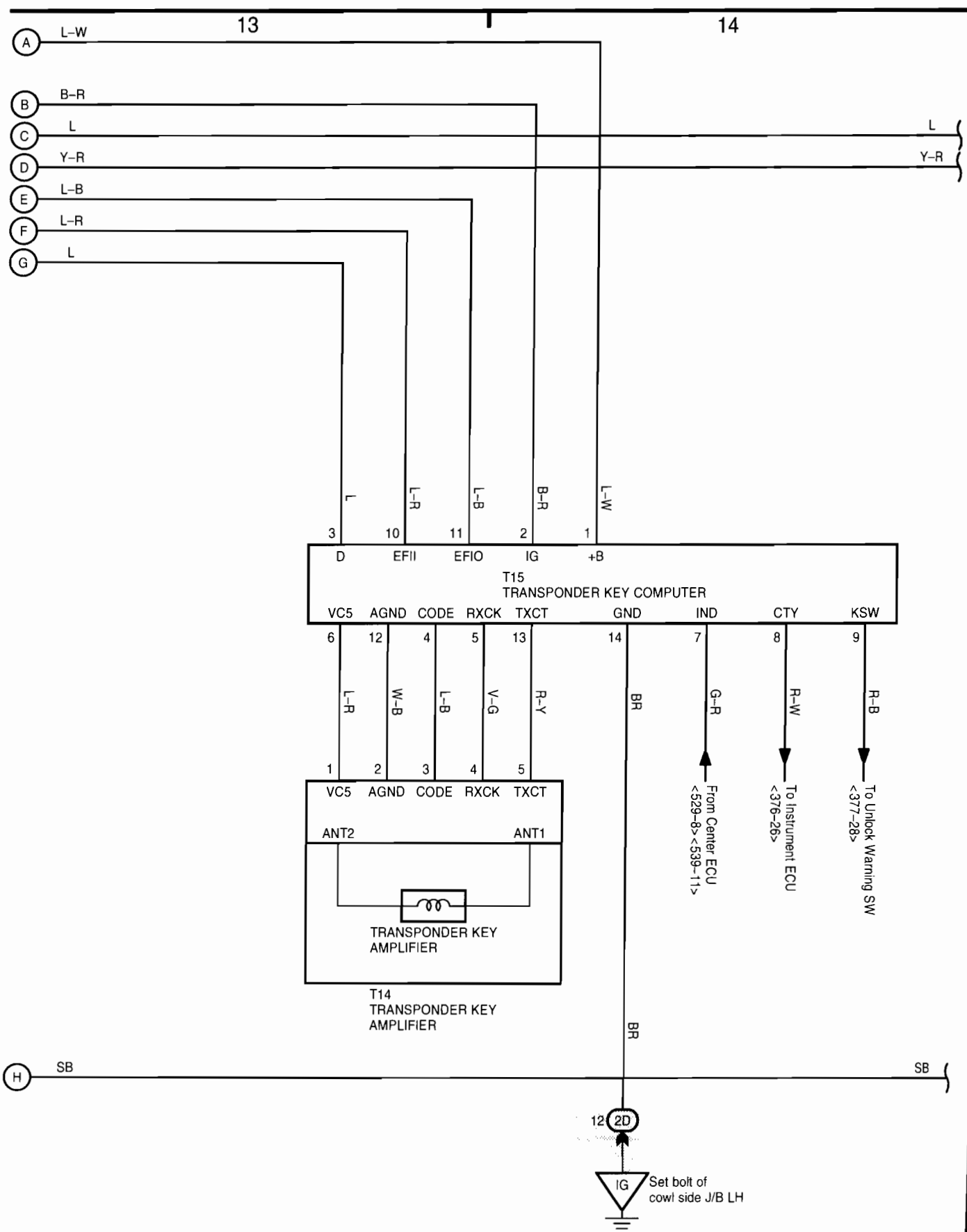
Engine Control (1HD-FTE)

* 1 : w/ Suspension Control
 * 2 : w/o Suspension Control



F ELECTRICAL WIRING DIAGRAM (System Circuits)

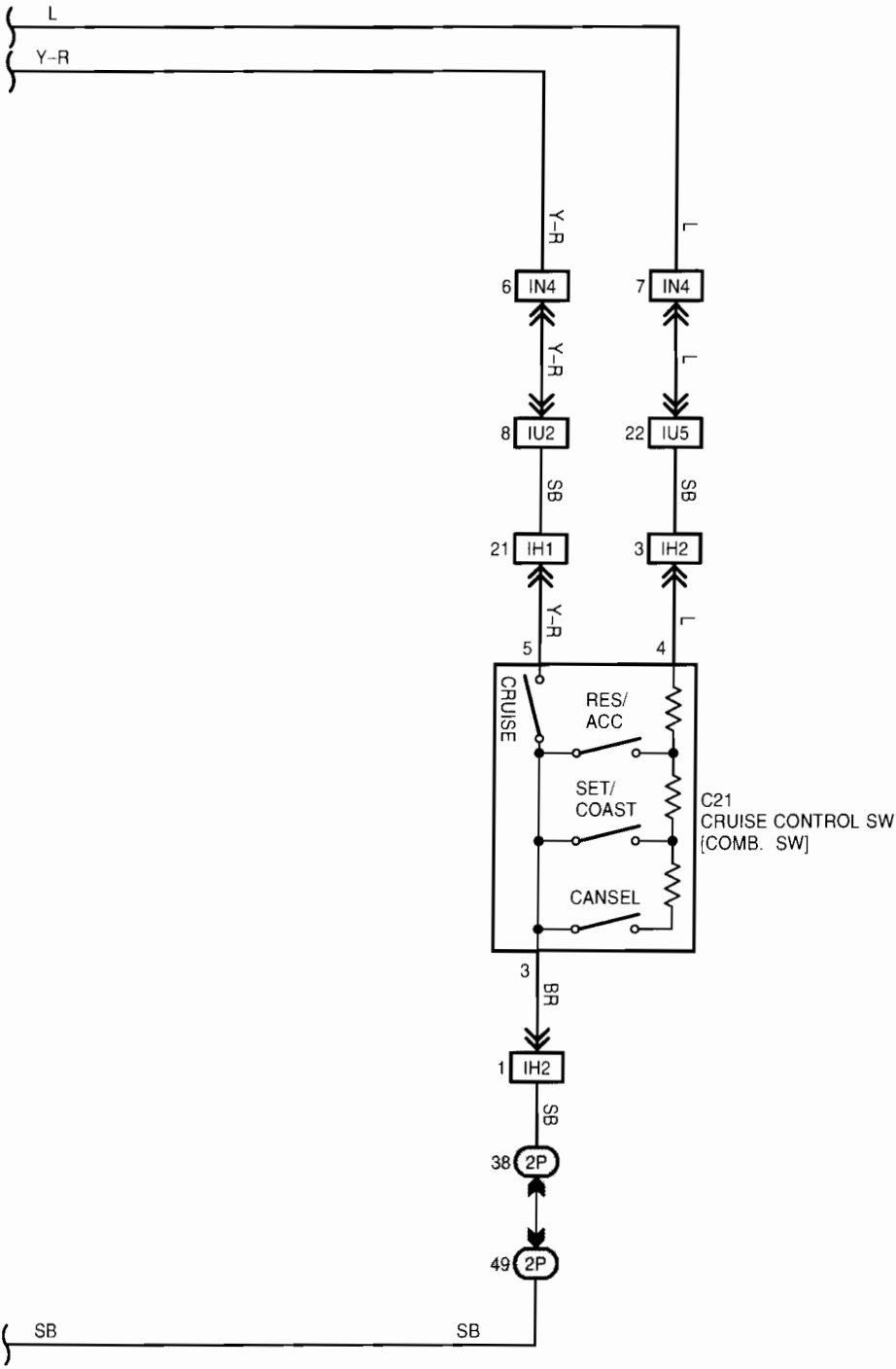
Engine Immobiliser System (1HD-FTE)



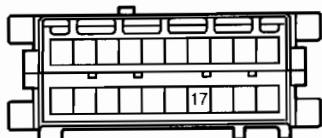
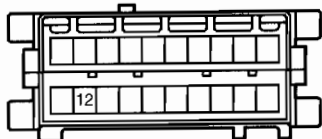
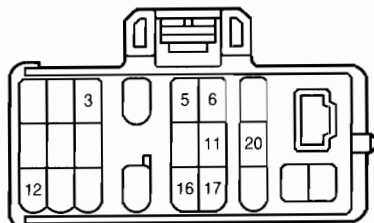
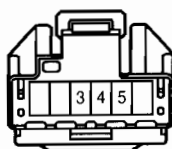
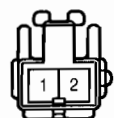
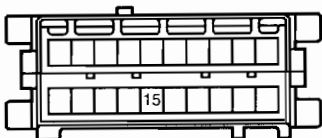
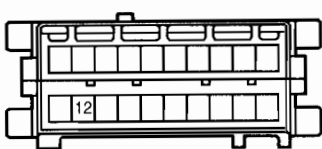
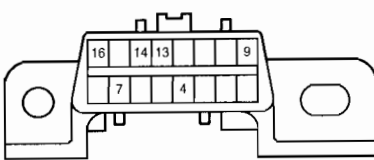
Cruise Control (1HD-FTE)

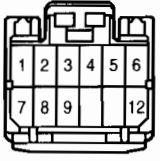
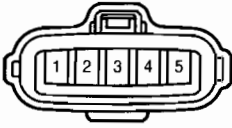
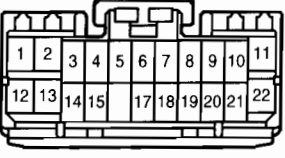
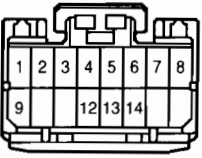
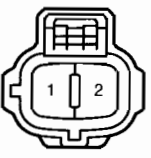
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16



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A17	ACCEL POSITION SENSOR DARK GRAY 	290-6	C17	Ⓒ COMBINATION METER GRAY 	291-8
A32	ACCELERATOR PEDAL SW 	290-5	C18	Ⓓ COMBINATION METER 	291-8
C 3	CHECK CONNECTOR BLACK 	293-11	C21	CRUISE CONTROL SW [COMB. SW] 	295-15
C 4	CRANKSHAFT POSITION SENSOR BLACK 	290-6	C24	CRUISE CONTROL CLUTCH SW 	291-7
C15	Ⓐ COMBINATION METER GRAY 	291-8	D 4	DIESEL ENGINE REVOLUTION SENSOR 	290-6
C16	Ⓑ COMBINATION METER 	291-8	D 8	DLC3 BLACK 	293-12

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
E 2	EFI WATER TEMP. SENSOR DARK GRAY 	291-8	E18	ⒷENGINE ECU 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10
E15	EDU BLACK 	289-3 289-4	E19	ⒶENGINE ECU 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10
E16	ⒸENGINE ECU DARK GRAY 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10	F 1	FIRST POSITION SW GRAY 	290-5
E17	ⒹENGINE ECU DARK GRAY 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10	F16	FUEL TEMP. SENSOR DARK GRAY 	291-8

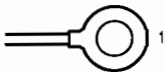
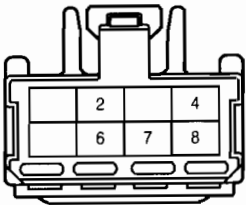
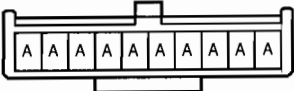
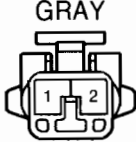
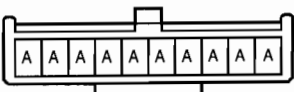
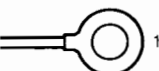
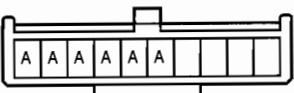
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

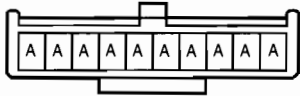
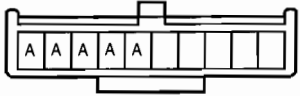
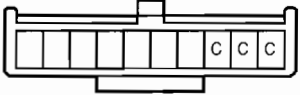
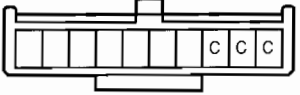
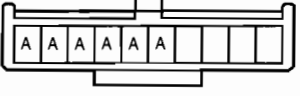
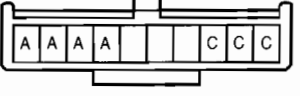
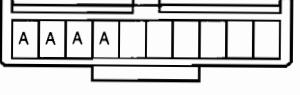
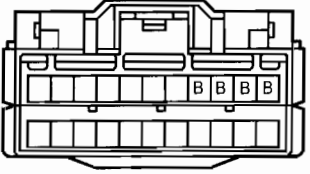
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

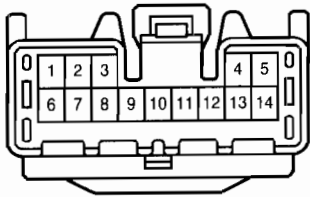
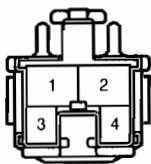
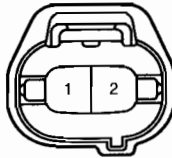
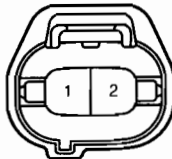
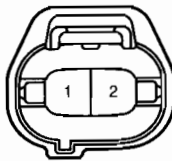
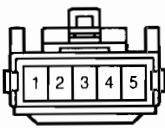
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	288-1	I22	ⒸINTAKE HEATER RELAY 	288-2
I19	INJECTION PUMP 	290-5	I26	IGNITION SW 	288-2
I18	INTAKE AIR TEMP. SENSOR GRAY 	291-8	J1	JUNCTION CONNECTOR 	289-4
I19	INTAKE HEATER 	288-2	J5	JUNCTION CONNECTOR 	293-11
I20	ⒶINTAKE HEATER RELAY GRAY 	288-2	J7	JUNCTION CONNECTOR 	290-5 290-6
I21	ⒷINTAKE HEATER RELAY 	288-2	J8	JUNCTION CONNECTOR BLACK 	291-8

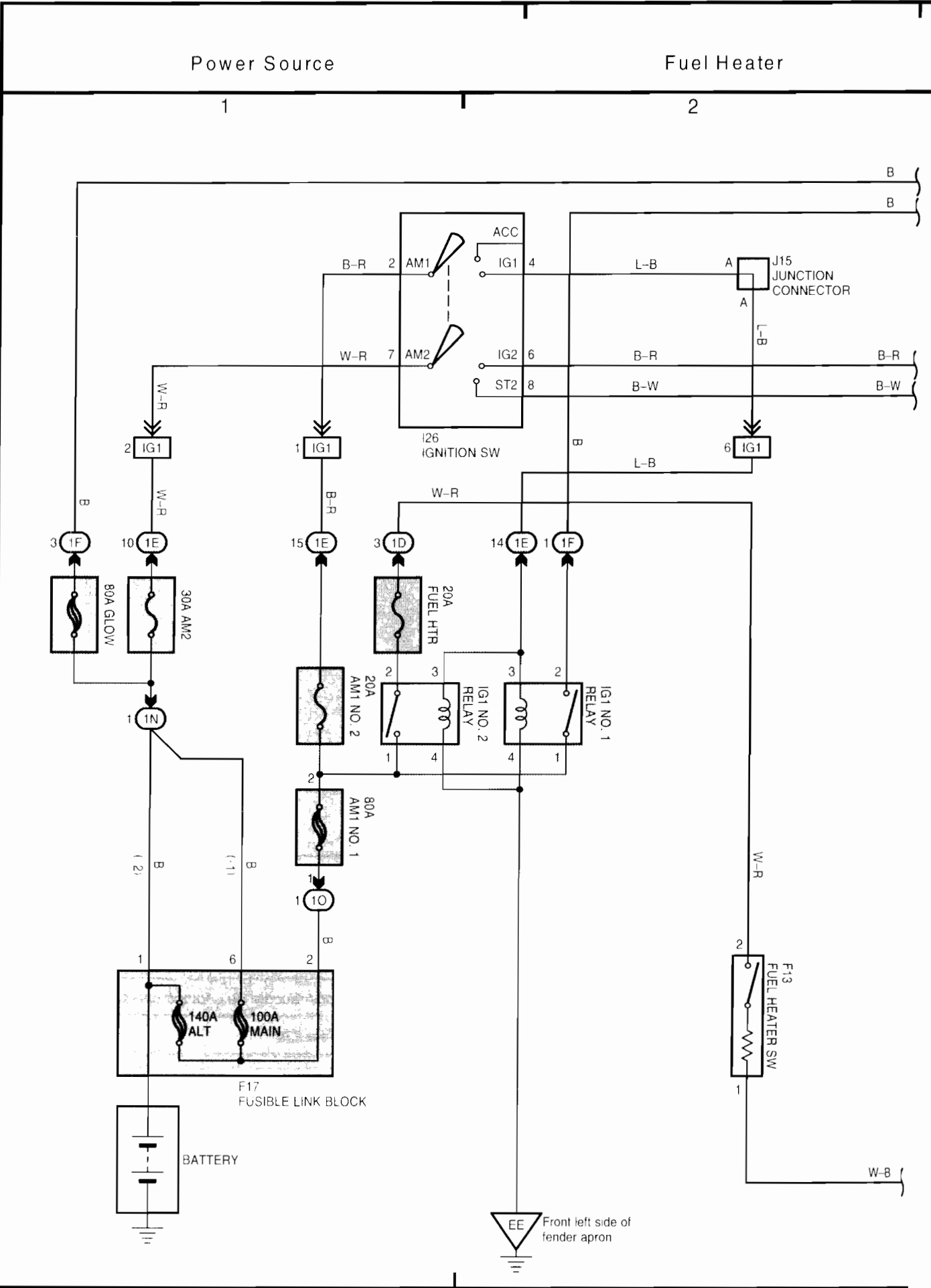
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J11	JUNCTION CONNECTOR 	293-12	J16	JUNCTION CONNECTOR GREEN 	292-10
J13	JUNCTION CONNECTOR BLUE 	291-7	J17	JUNCTION CONNECTOR BLUE 	293-11
J14	JUNCTION CONNECTOR BLACK 	293-12	J18	JUNCTION CONNECTOR BLUE 	290-3 290-5 293-12
J15	JUNCTION CONNECTOR BLUE 	288-2	J30	JUNCTION CONNECTOR 	291-8

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
P 2	POWER STEERING OIL PRESSURE SW BLACK 	291-7	T15	TRANSPONDER KEY COMPUTER 	294-13 294-14
S 3	SPILL VALVE GRAY 	289-4	V 6	VRV(EGR) BLACK 	290-5
S 6	STOP LIGHT SW BLUE 	289-4	V 8	VSV(EGR Cut) BROWN 	290-6
T 5	TIMING CONTROL VALVE BROWN 	290-5	V10	VSV(Fully Closed) BLUE 	290-5
T 6	TURBO PRESSURE SENSOR BLACK 	291-7	V11	VSV(Turbo Pressure Sensor) BLUE 	290-6
T14	TRANSPONDER KEY AMPLIFIER 	294-13			

F ELECTRICAL WIRING DIAGRAM (System Circuits)

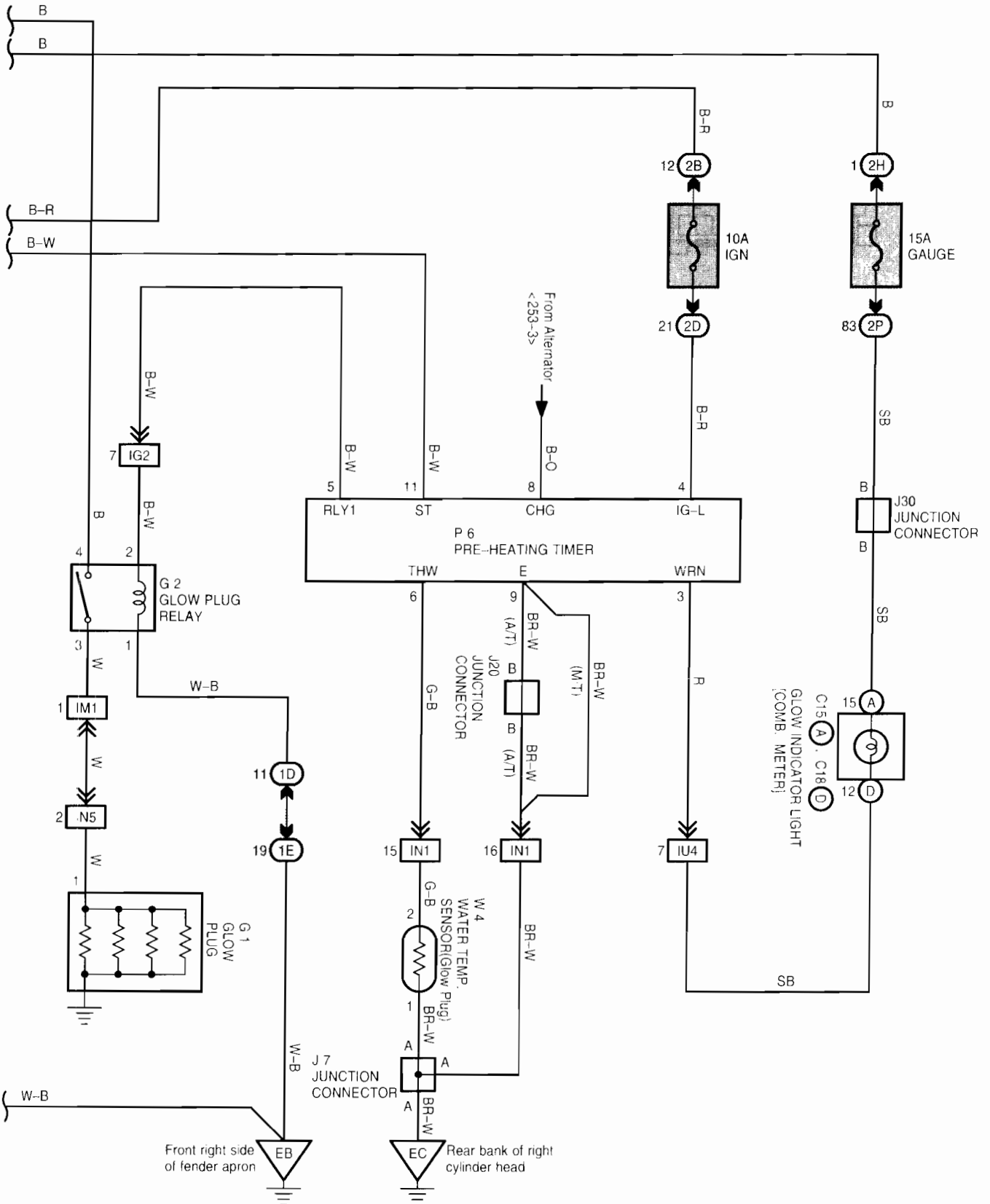


Glow Plug(1HZ, 1HD-T)

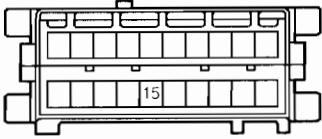
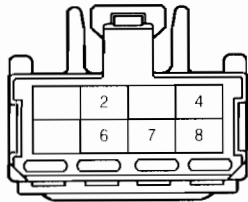
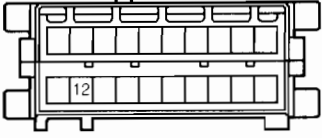
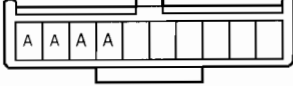
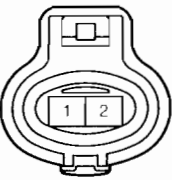
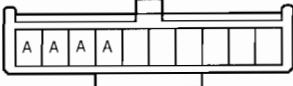
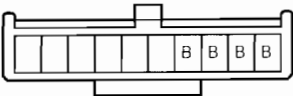
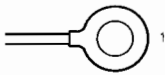
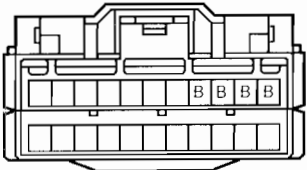
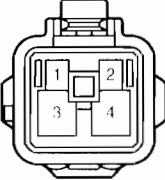
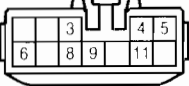
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4

- 1 : 1HZ w/ Cold Area Spec. , 1HD-FTE
- 2 : 1HZ w/o Cold Area Spec. , 1HD-T



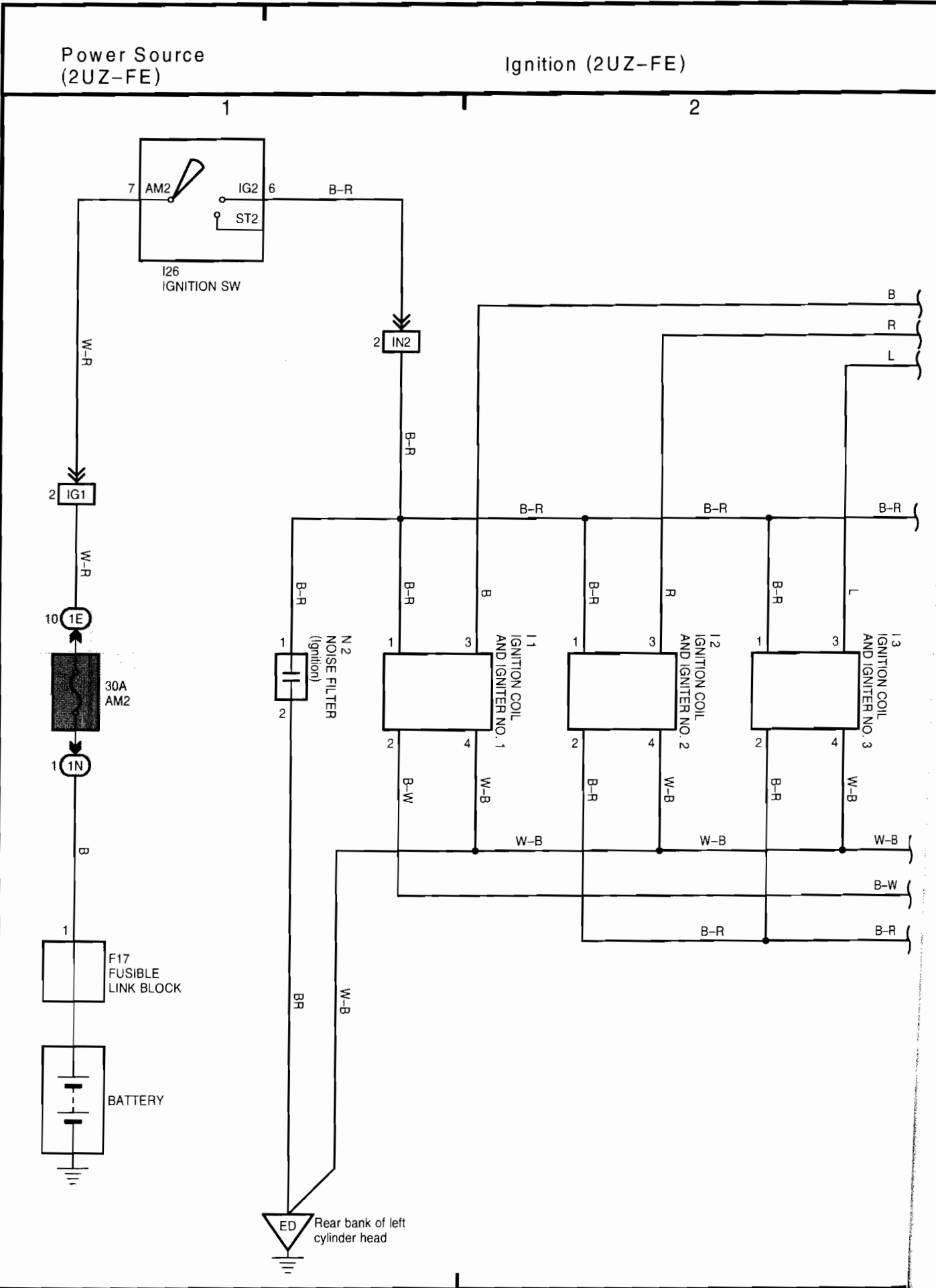
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C15	Ⓐ GLOW INDICATOR LIGHT [COMB. METER] GRAY 	303-4	I26	IGNITION SW 	302-1
C18	Ⓓ GLOW INDICATOR LIGHT [COMB. METER] 	303-4	J 7	JUNCTION CONNECTOR BLUE 	303-3
F13	FUEL HEATER SW GRAY 	302-2	J15	JUNCTION CONNECTOR BLUE 	302-2
F17	FUSIBLE LINK BLOCK (See Page 46)	302-1	J20	JUNCTION CONNECTOR BLACK 	303-4
G 1	GLOW PLUG 	303-3	J30	JUNCTION CONNECTOR 	303-4
G 2	GLOW PLUG RELAY GRAY 	303-3	P 6	PRE-HEATING TIMER DARK GRAY 	303-3 303-4

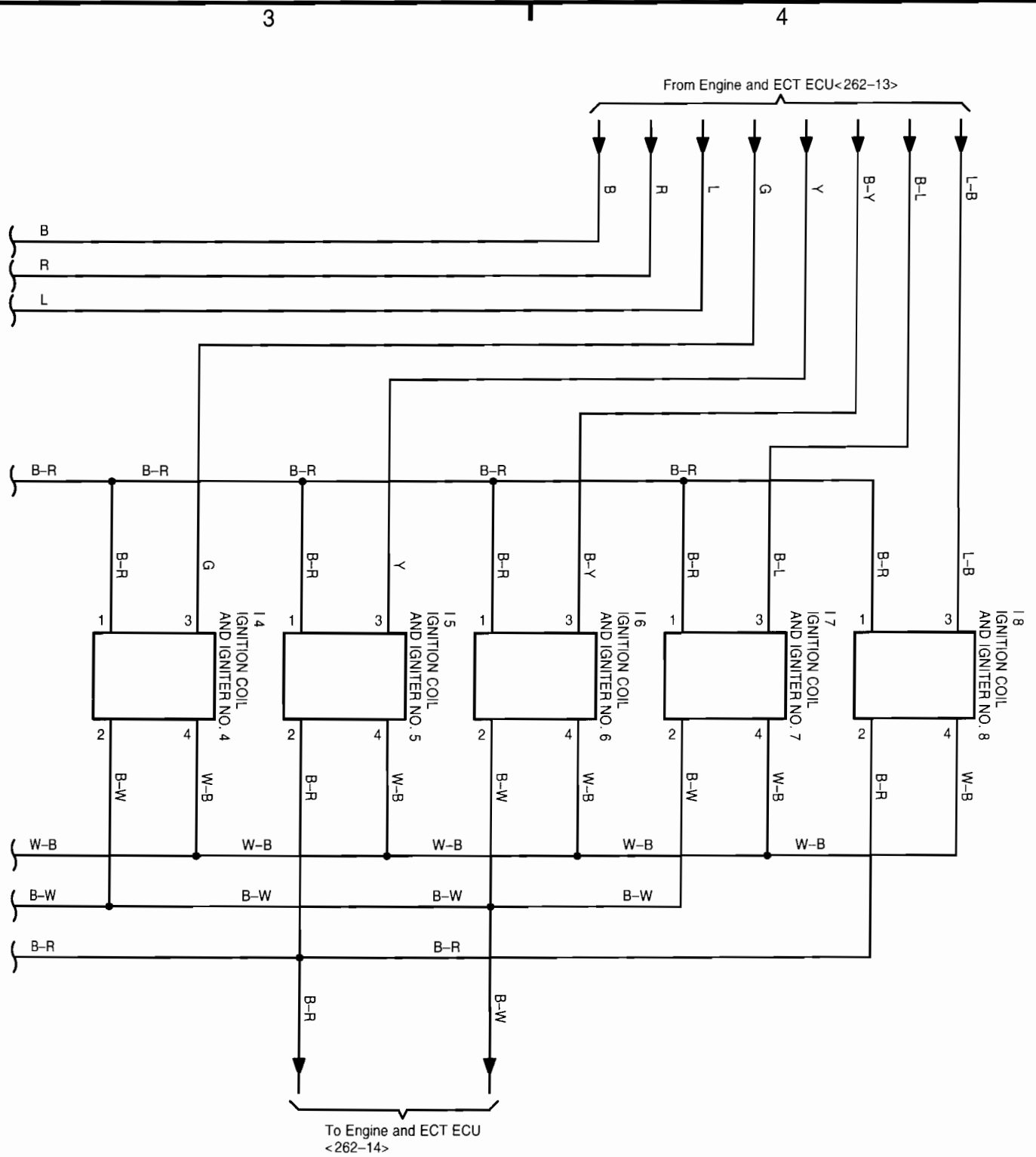
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
W 4	WATER TEMP. SENSOR (Glow Plug) GREEN 	303-3			

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

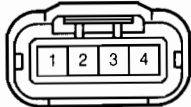
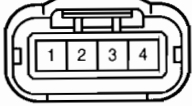
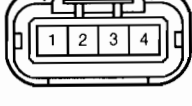
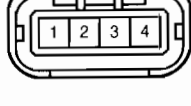
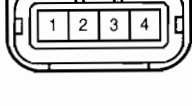
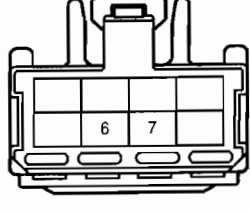
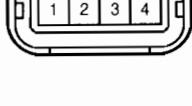
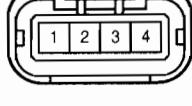
F ELECTRICAL WIRING DIAGRAM (System Circuits)



Ignition (2UZ-FE)



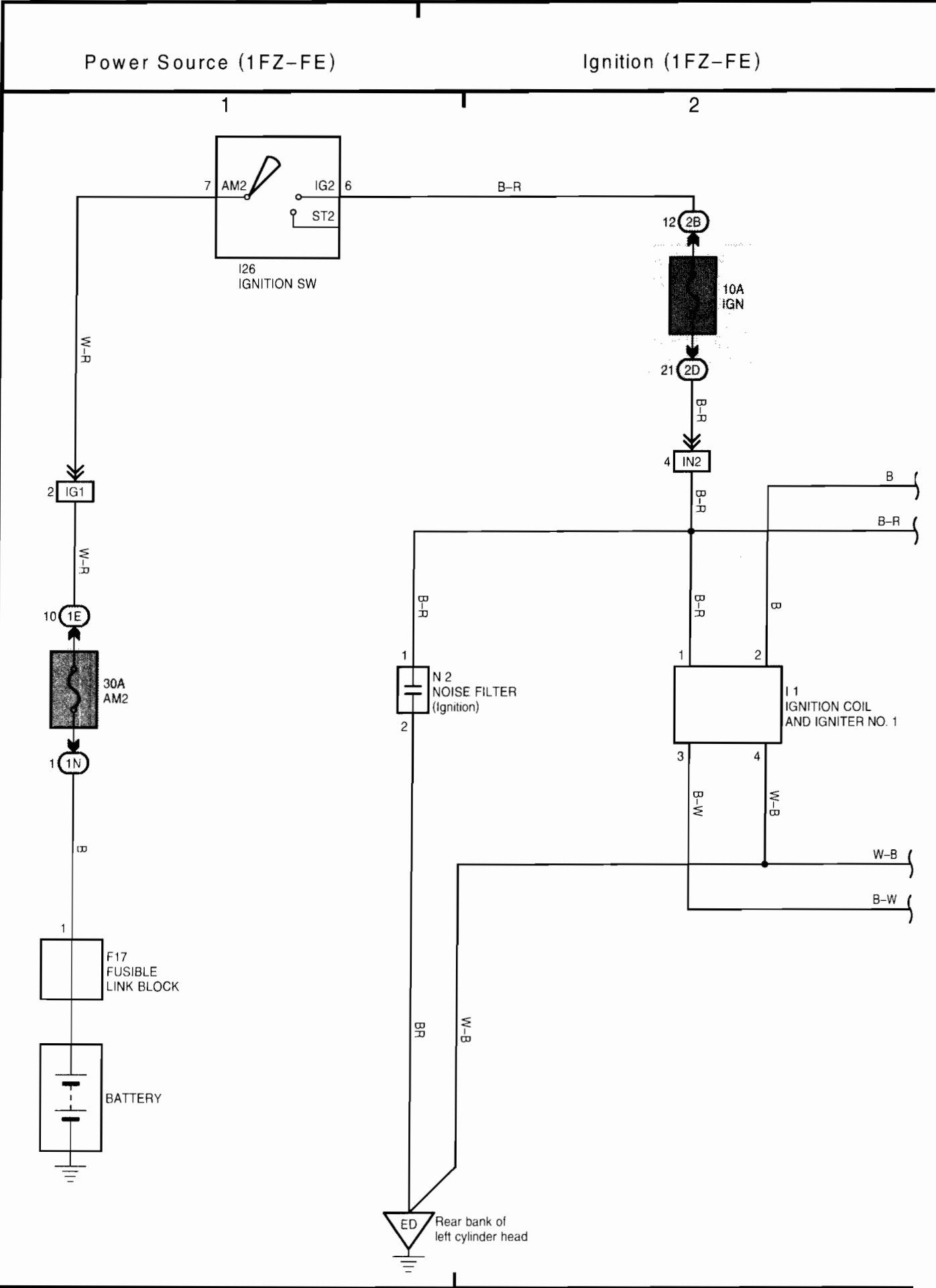
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	306-1	I 6	IGNITION COIL AND IGNITER NO. 6 BLACK 	307-4
I 1	IGNITION COIL AND IGNITER NO. 1 BLACK 	306-1	I 7	IGNITION COIL AND IGNITER NO. 7 BLACK 	307-4
I 2	IGNITION COIL AND IGNITER NO. 2 BLACK 	306-2	I 8	IGNITION COIL AND IGNITER NO. 8 BLACK 	307-4
I 3	IGNITION COIL AND IGNITER NO. 3 BLACK 	306-2	I26	IGNITION SW 	306-1
I 4	IGNITION COIL AND IGNITER NO. 4 BLACK 	307-3	N 2	NOISE FILTER (Ignition) GRAY 	306-1
I 5	IGNITION COIL AND IGNITER NO. 5 BLACK 	307-3			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

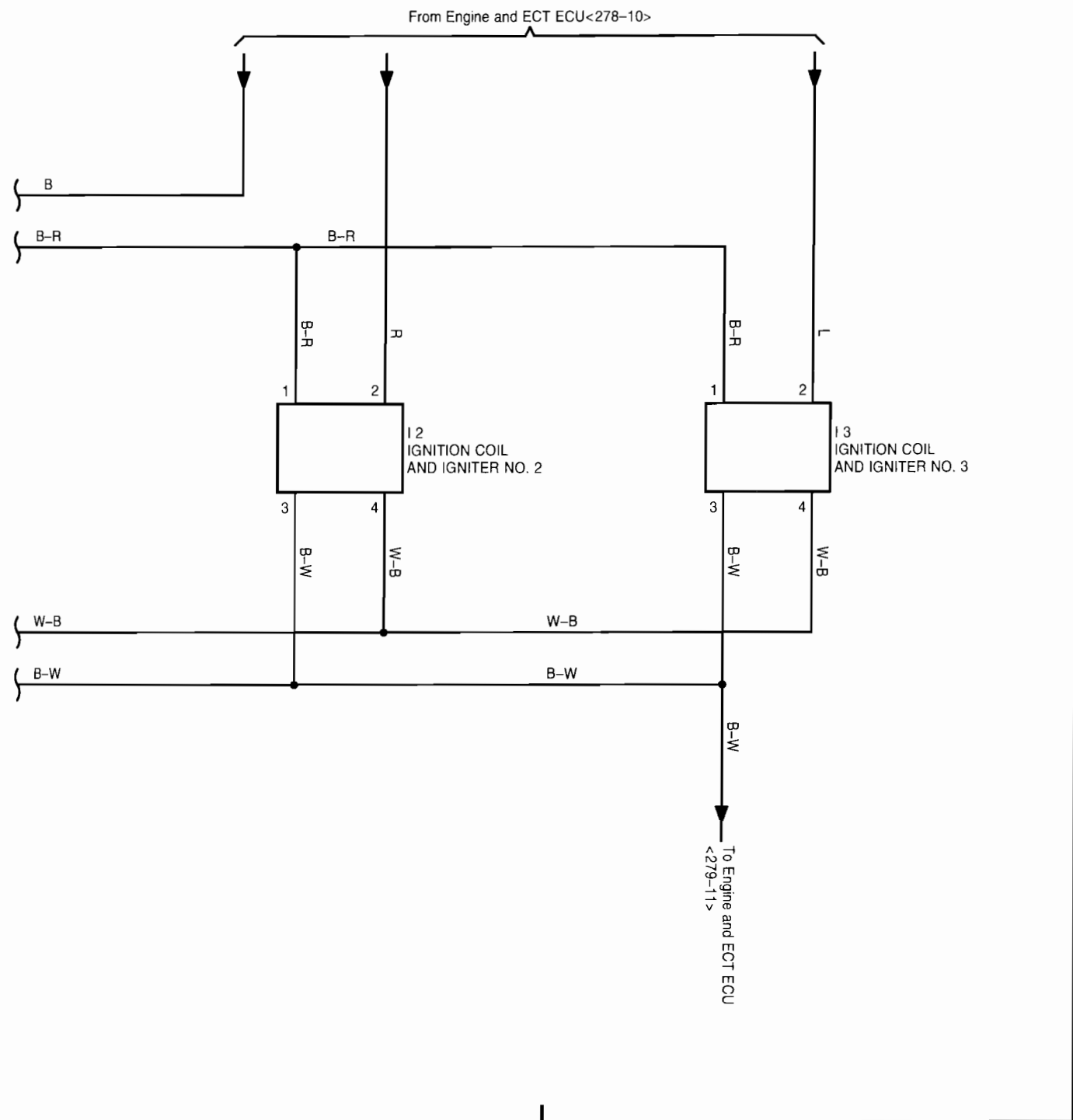
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

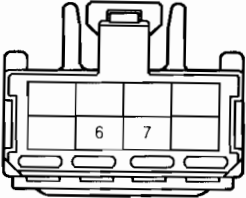
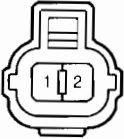


Ignition (1FZ-FE)

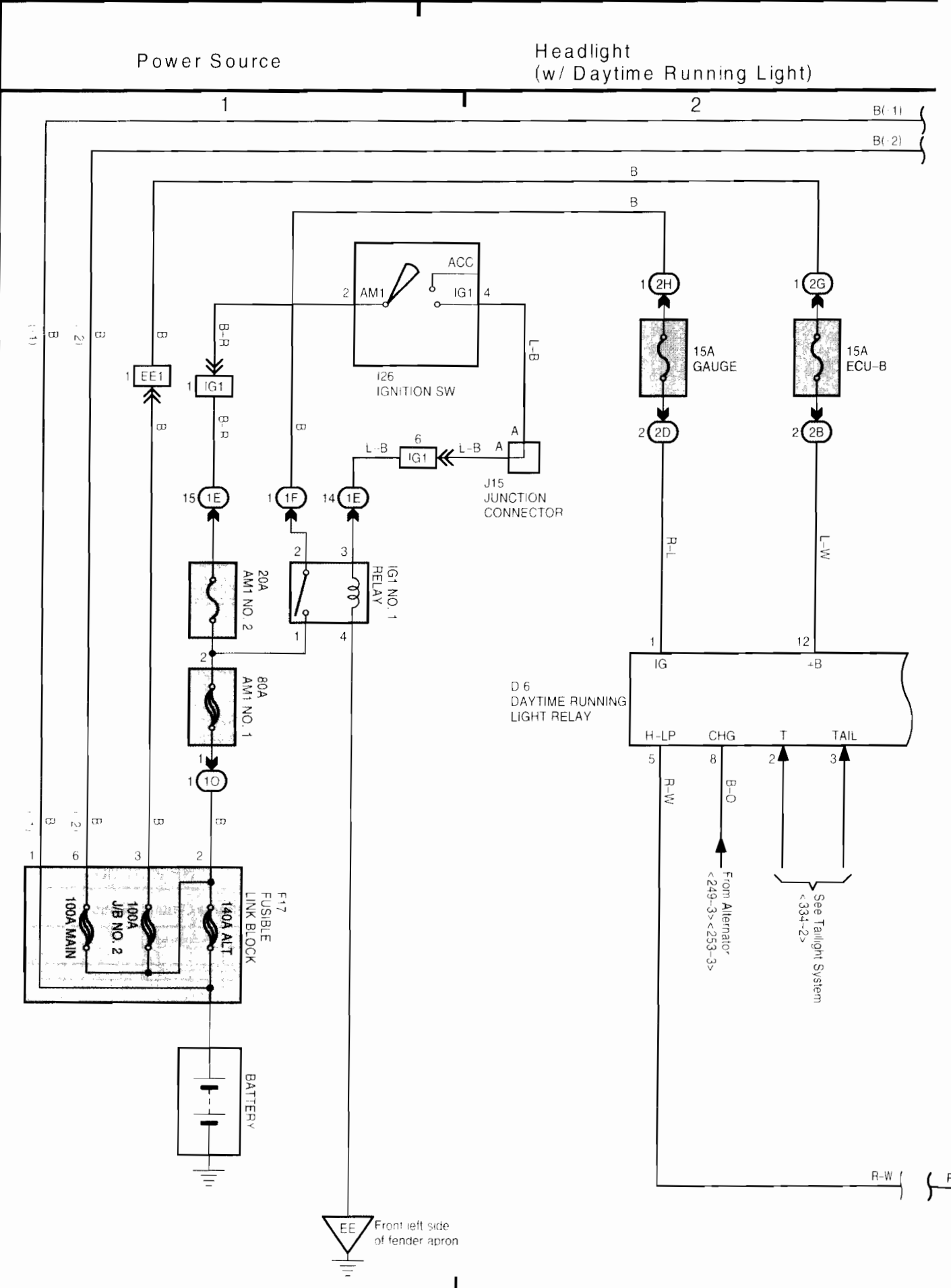
A horizontal number line with a vertical tick mark in the middle. The number 3 is written below the line to the left of the tick mark, and the number 4 is written below the line to the right of the tick mark.



SYSTEM CIRCUIT CONNECTORS

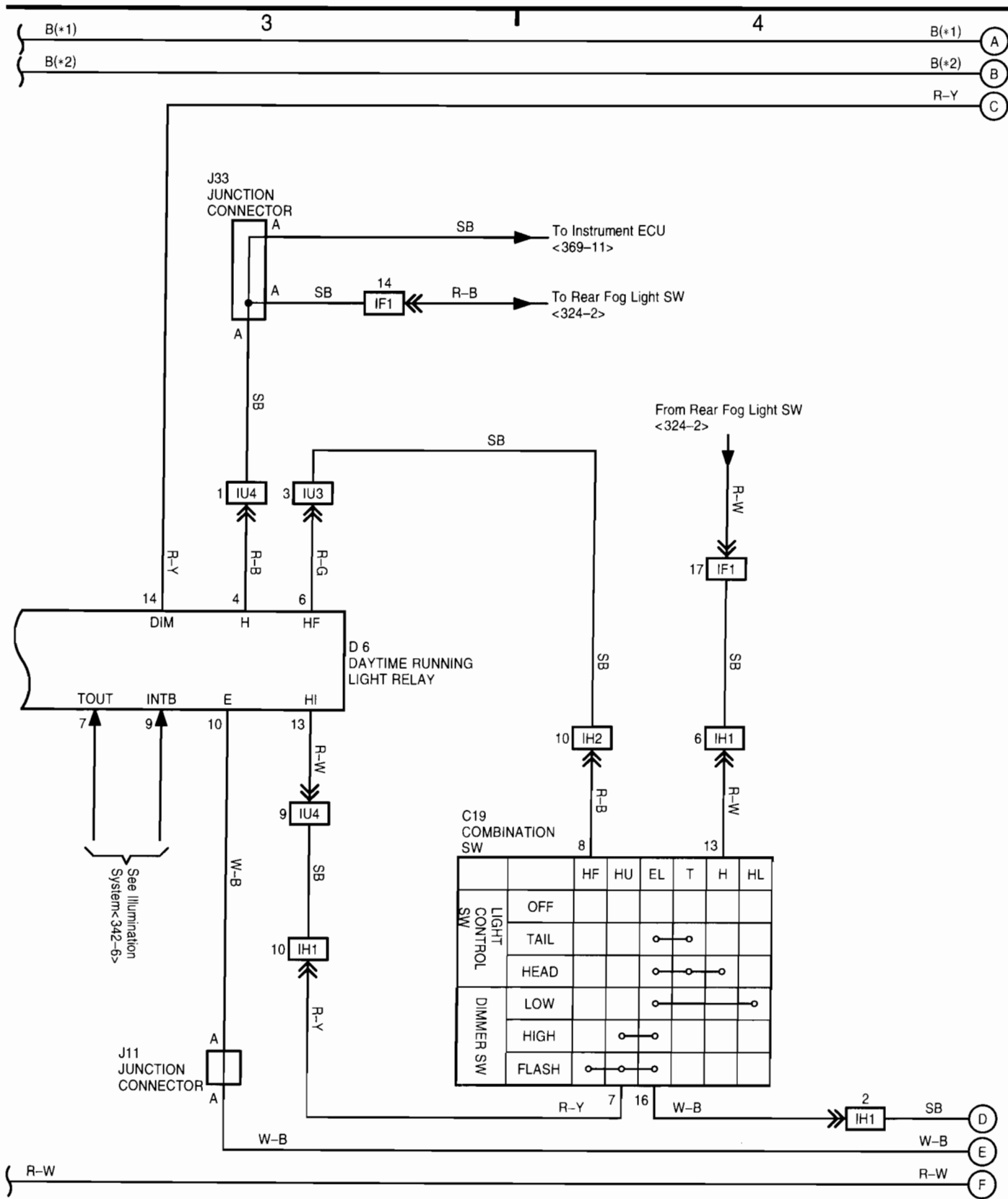
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	310-1			
I 1	IGNITION COIL AND IGNITER NO. 1 BLACK 	310-2			
I 2	IGNITION COIL AND IGNITER NO. 2 BLACK 	311-3			
I 3	IGNITION COIL AND IGNITER NO. 3 GRAY 	311-4			
I26	IGNITION SW 	310-1			
N 2	NOISE FILTER (Ignition) GRAY 	310-1			

F ELECTRICAL WIRING DIAGRAM (System Circuits)



Headlight (w/ Daytime Running Light)

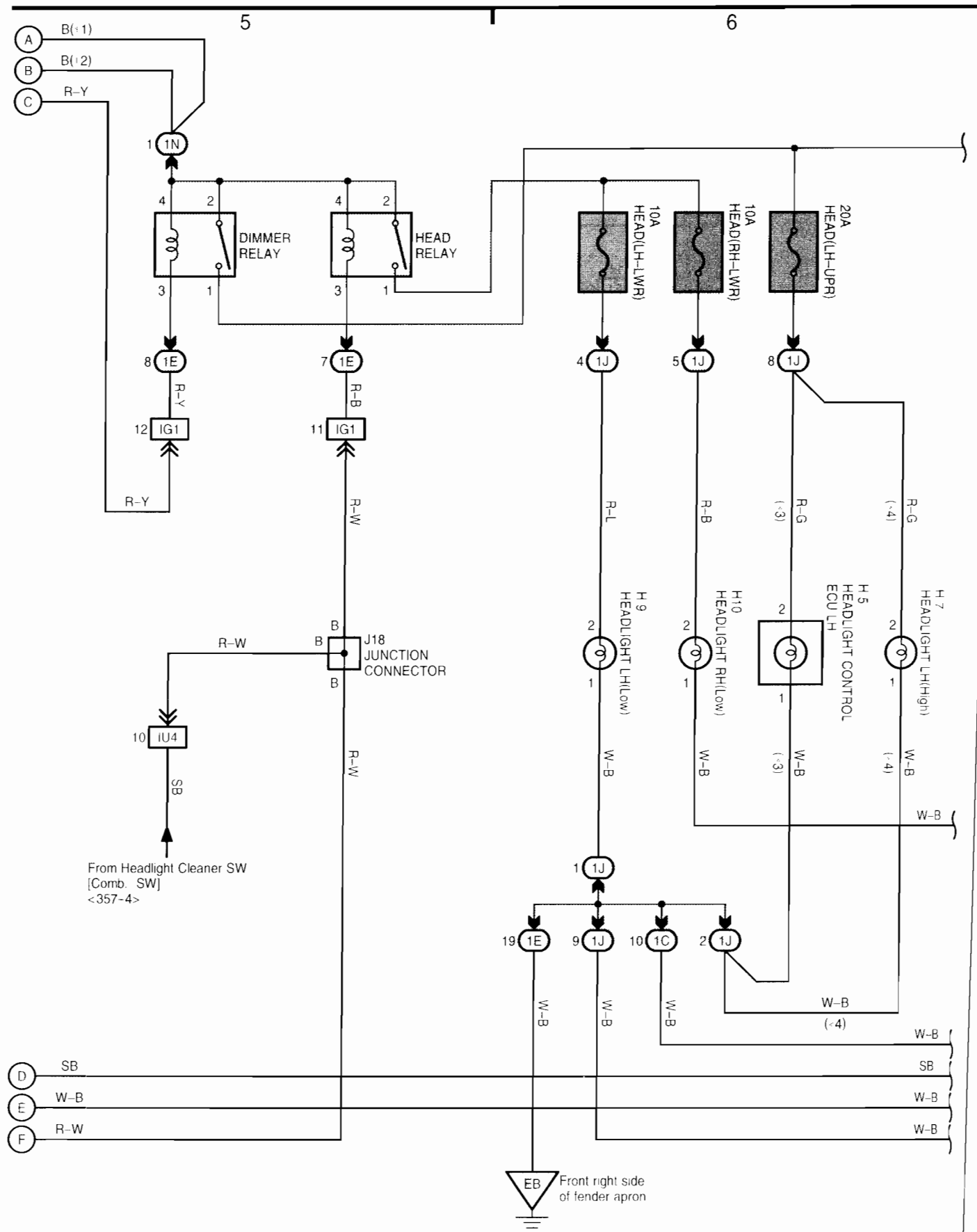
* 1 : 2UZ-FE
* 2 : 1HD-FTE



LHD

F ELECTRICAL WIRING DIAGRAM (System Circuits)

Headlight (w/ Daytime Running Light)

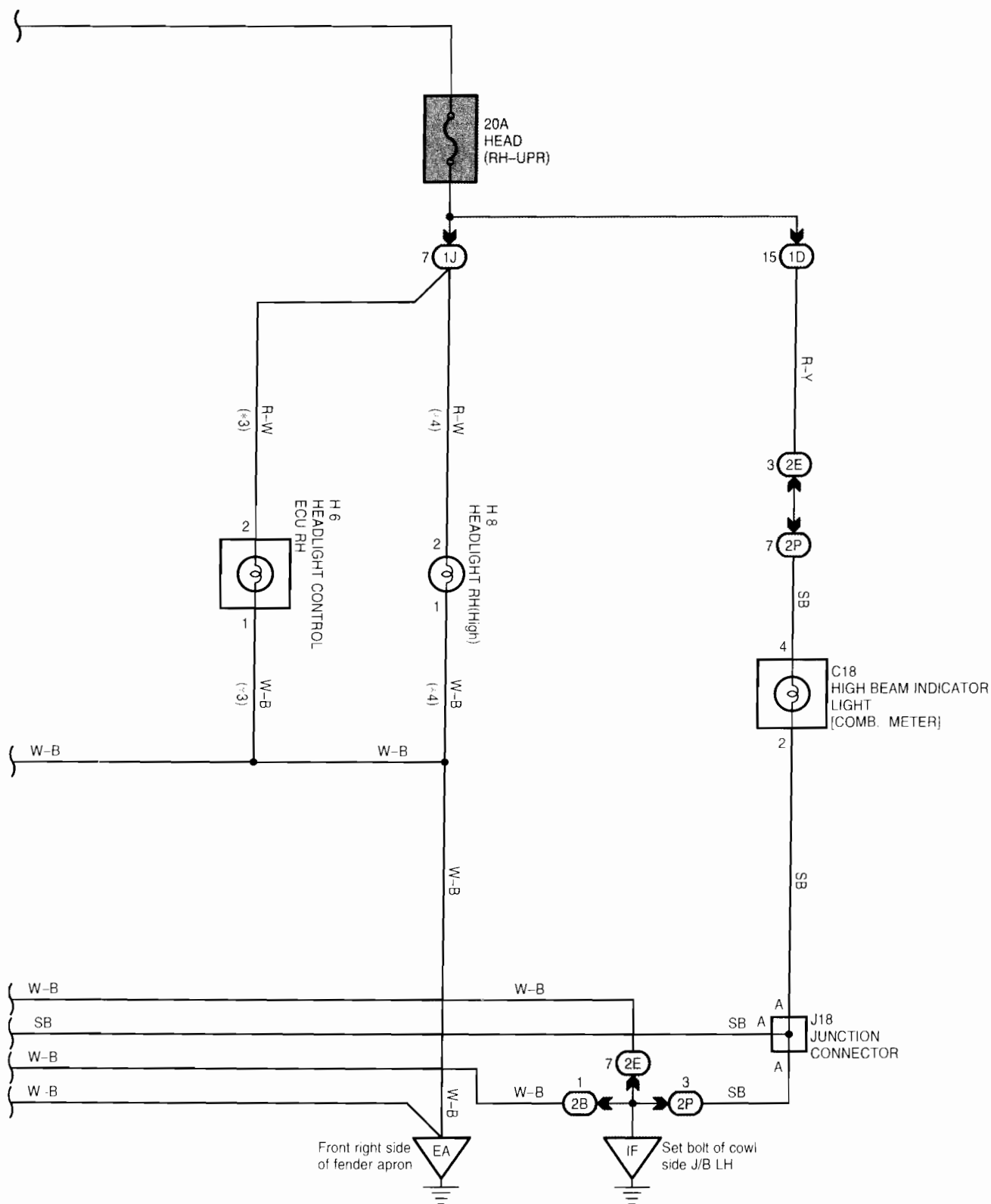


Headlight (w/ Daytime Running Light)

7

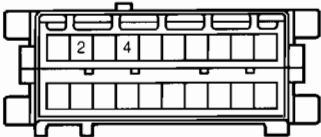
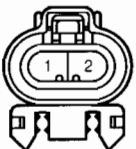
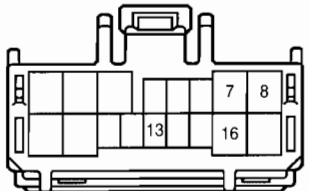
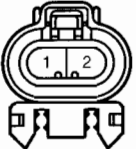
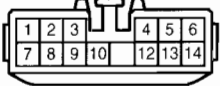
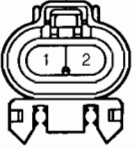
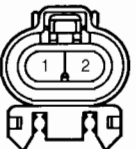
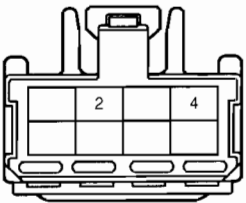
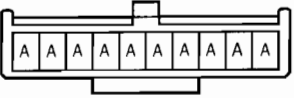
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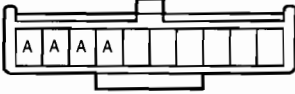
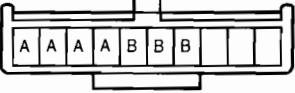
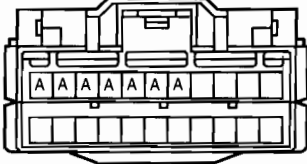
- * 1 : 2UZ-FE
- * 2 : 1HD-FTE
- * 3 : HID Type
- * 4 : Except HID Type



LHD

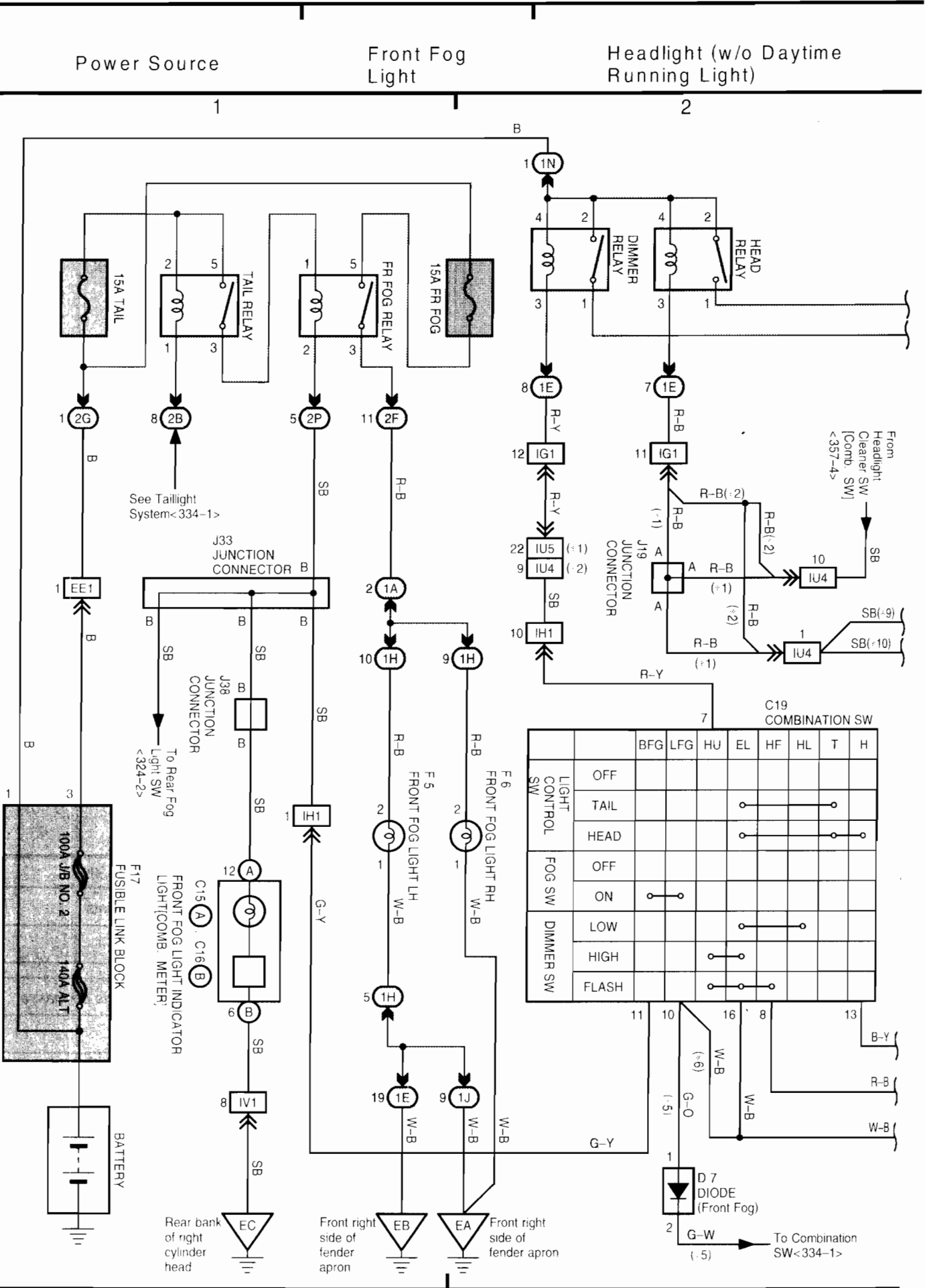
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C18	HIGH BEAM INDICATOR LIGHT[COMB. METER] 	317-8	H 7	HEADLIGHT LH(High) BLACK 	316-6
C19	COMBINATION SW 	315-4	H 8	HEADLIGHT RH(High) BLACK 	317-7
D 6	DAYTIME RUNNING LIGHT RELAY BLUE 	314-2 315-3	H 9	HEADLIGHT LH(Low) BROWN 	316-6
F17	FUSIBLE LINK BLOCK (See Page 46)	314-1	H10	HEADLIGHT RH(Low) BROWN 	316-6
H 5	HEADLIGHT CONTROL ECU LH GRAY 	316-6	I26	IGNITION SW 	314-1
H 6	HEADLIGHT CONTROL ECU RH GRAY 	317-7	J11	JUNCTION CONNECTOR 	315-3

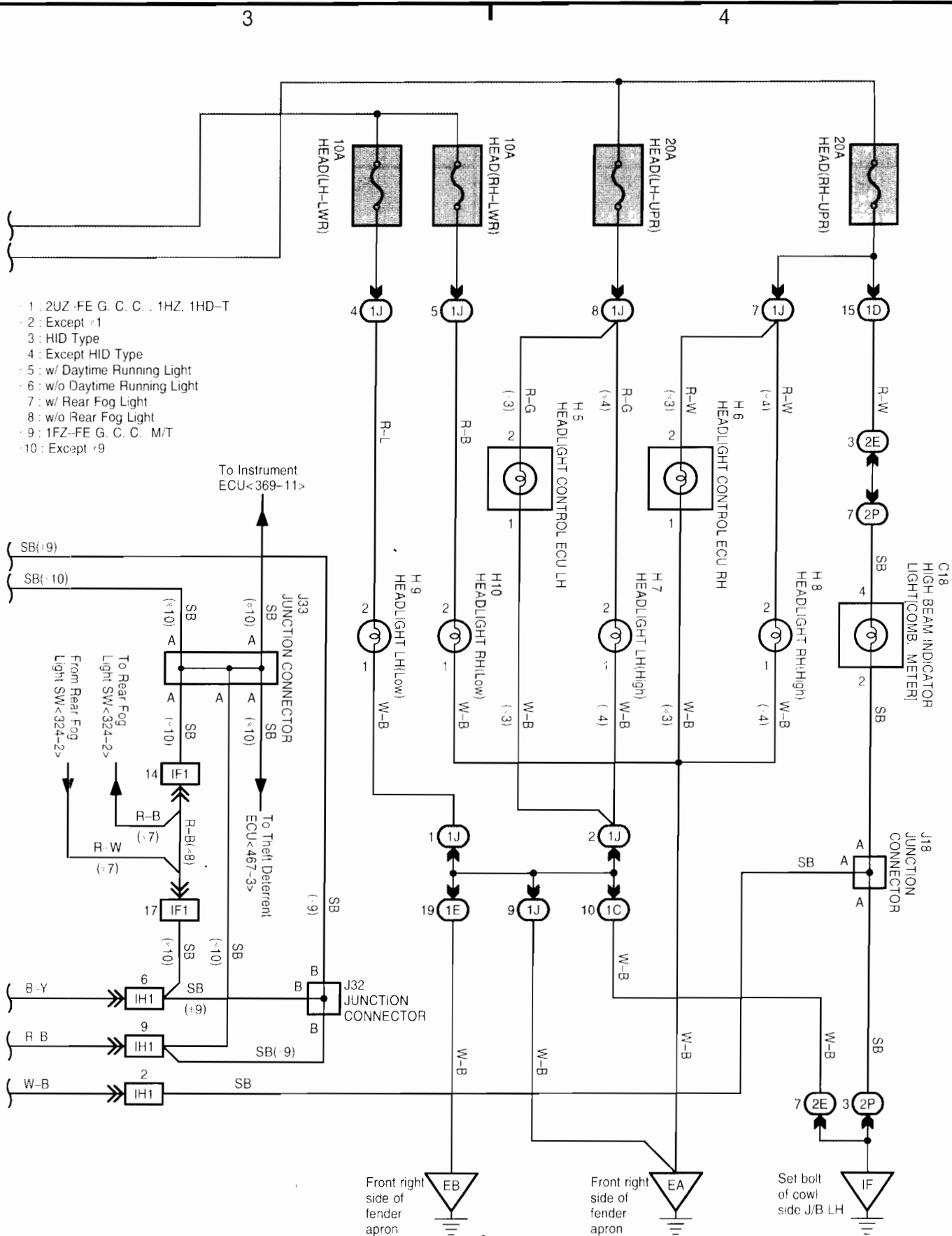
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J15	JUNCTION CONNECTOR BLUE 	314-2			
J18	JUNCTION CONNECTOR BLUE 	316-5 317-8			
J33	JUNCTION CONNECTOR GRAY 	315-3			

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

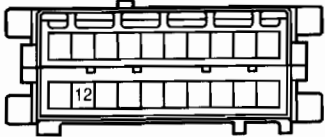
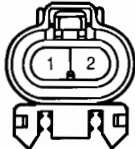
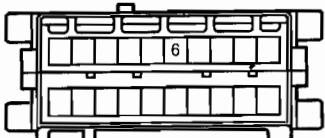
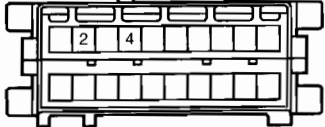
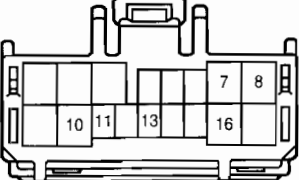
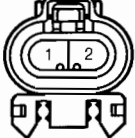
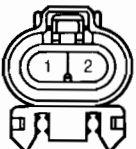
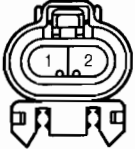
F ELECTRICAL WIRING DIAGRAM (System Circuits)

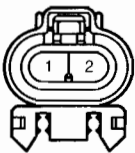
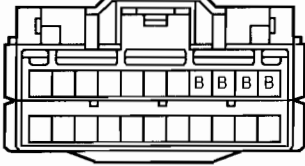
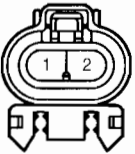
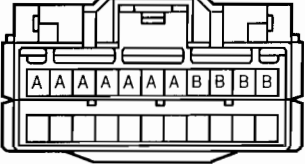
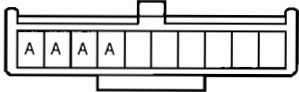
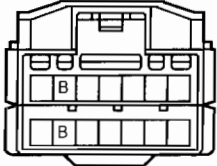
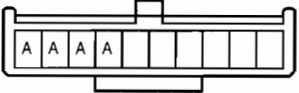


Headlight (w/o Daytime Running Light)



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C15	① FRONT FOG LIGHT INDICATOR LIGHT [COMB. METER] GRAY 	320-1	F 6	FRONT FOG LIGHT RH BROWN 	320-2
C16	② FRONT FOG LIGHT INDICATOR LIGHT [COMB. METER] 	320-1	F17	FUSIBLE LINK BLOCK (See Page 46)	320-1
C18	HIGH BEAM INDICATOR LIGHT[COMB. METER] 	321-4	H 5	HEADLIGHT CONTROL ECU LH GRAY 	321-4
C19	COMBINATION SW 	320-2 321-4	H 6	HEADLIGHT CONTROL ECU RH GRAY 	321-4
D 7	DIODE(Front Fog) 	320-2	H 7	HEADLIGHT LH(High) BLACK 	321-4
F 5	FRONT FOG LIGHT LH BROWN 	320-1	H 8	HEADLIGHT RH(High) BLACK 	321-4

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
H 9	HEADLIGHT LH(Low) BROWN 	321-3	J32	JUNCTION CONNECTOR GRAY 	321-3
H10	HEADLIGHT RH(Low) BROWN 	321-3	J33	JUNCTION CONNECTOR GRAY 	320-1 321-3
J18	JUNCTION CONNECTOR BLUE 	321-4	J38	JUNCTION CONNECTOR GRAY 	320-1
J19	JUNCTION CONNECTOR BLUE 	320-2			

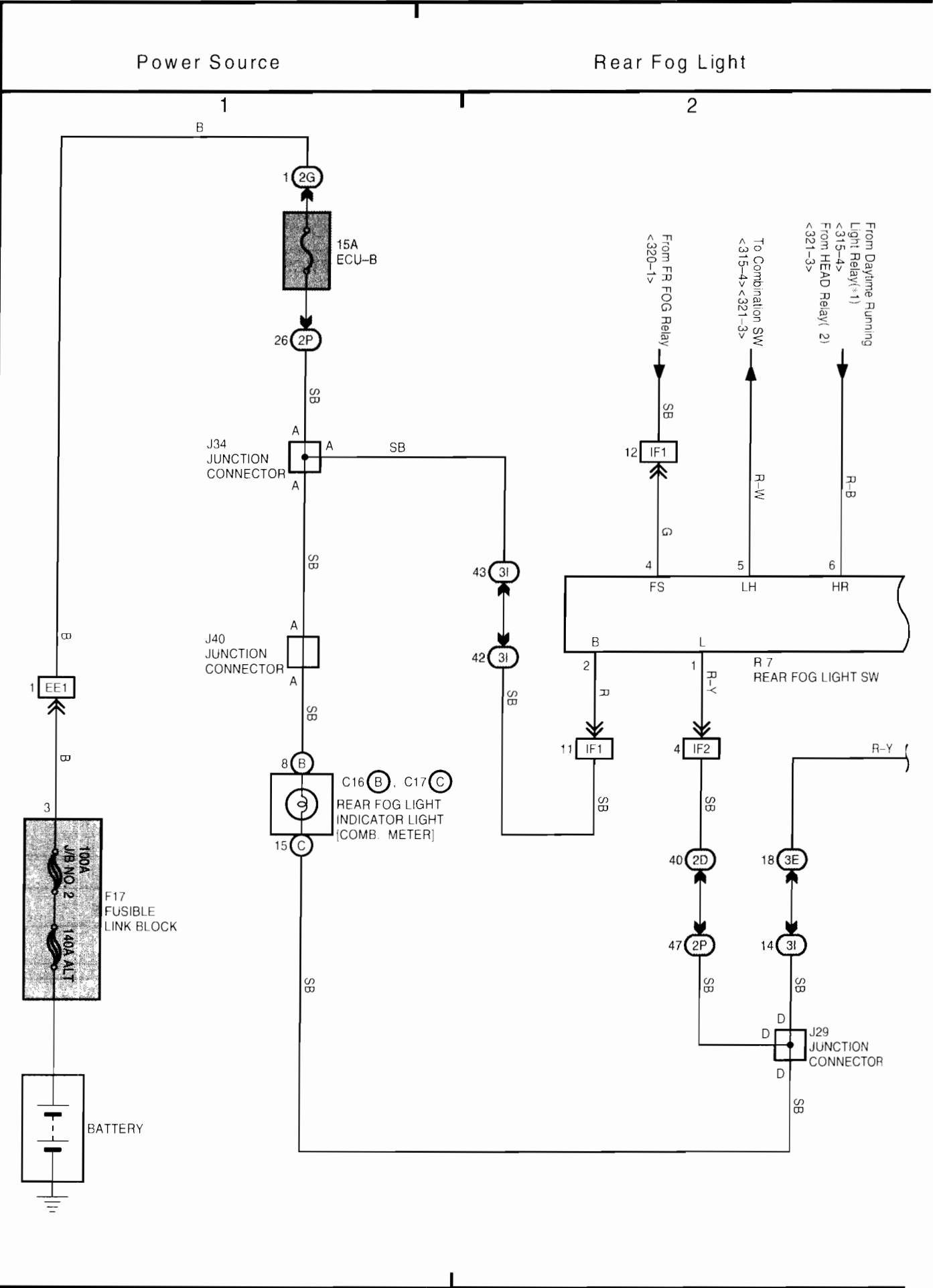
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'organes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

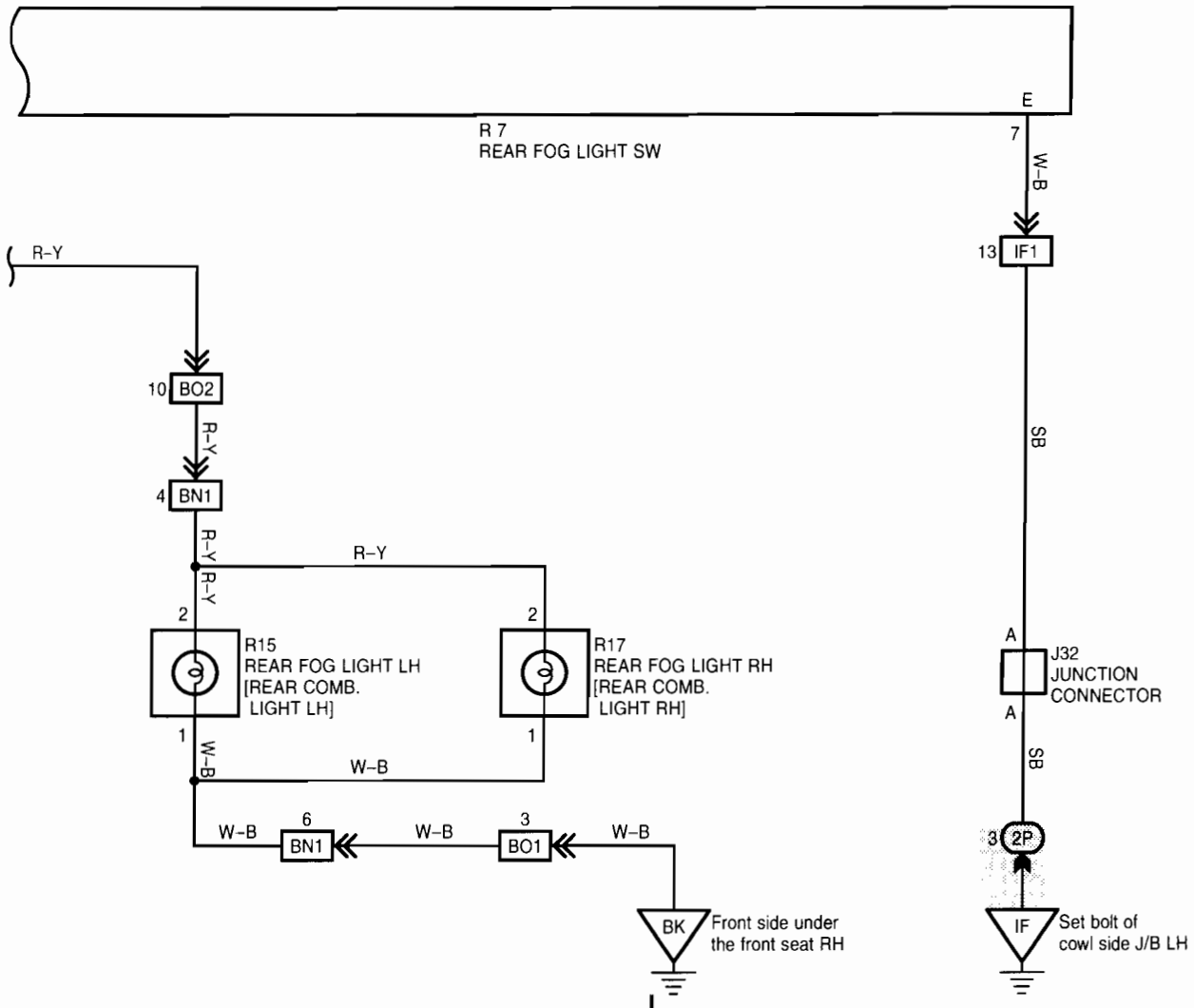


Rear Fog Light

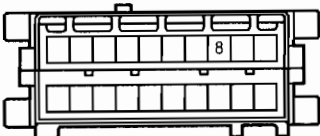
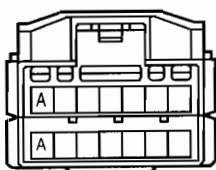
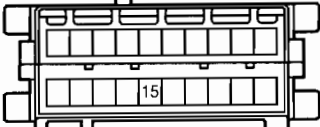
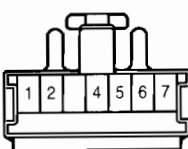
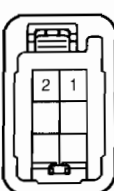
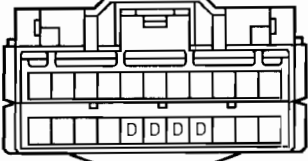
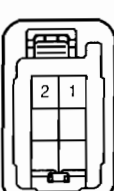
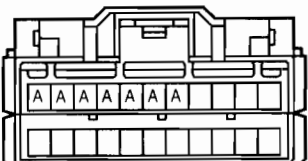
3

4

- * 1 : w/ Daytime Running Light Relay
- * 2 : w/o Daytime Running Light Relay



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C16	② REAR FOG LIGHT INDICATOR LIGHT [COMB. METER] 	324-1	J40	JUNCTION CONNECTOR 	324-1
C17	③ REAR FOG LIGHT INDICATOR LIGHT [COMB. METER] GRAY 	324-1	R 7	REAR FOG LIGHT SW 	324-2 325-3 325-4
F17	FUSIBLE LINK BLOCK (See Page 46)	324-1	R15	REAR FOG LIGHT LH[REAR COMB. LIGHT LH] 	325-3
J29	JUNCTION CONNECTOR GRAY 	324-2	R17	REAR FOG LIGHT RH[REAR COMB. LIGHT RH] 	325-3
J32	JUNCTION CONNECTOR GRAY 	325-4			
J34	JUNCTION CONNECTOR GRAY 	324-1			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

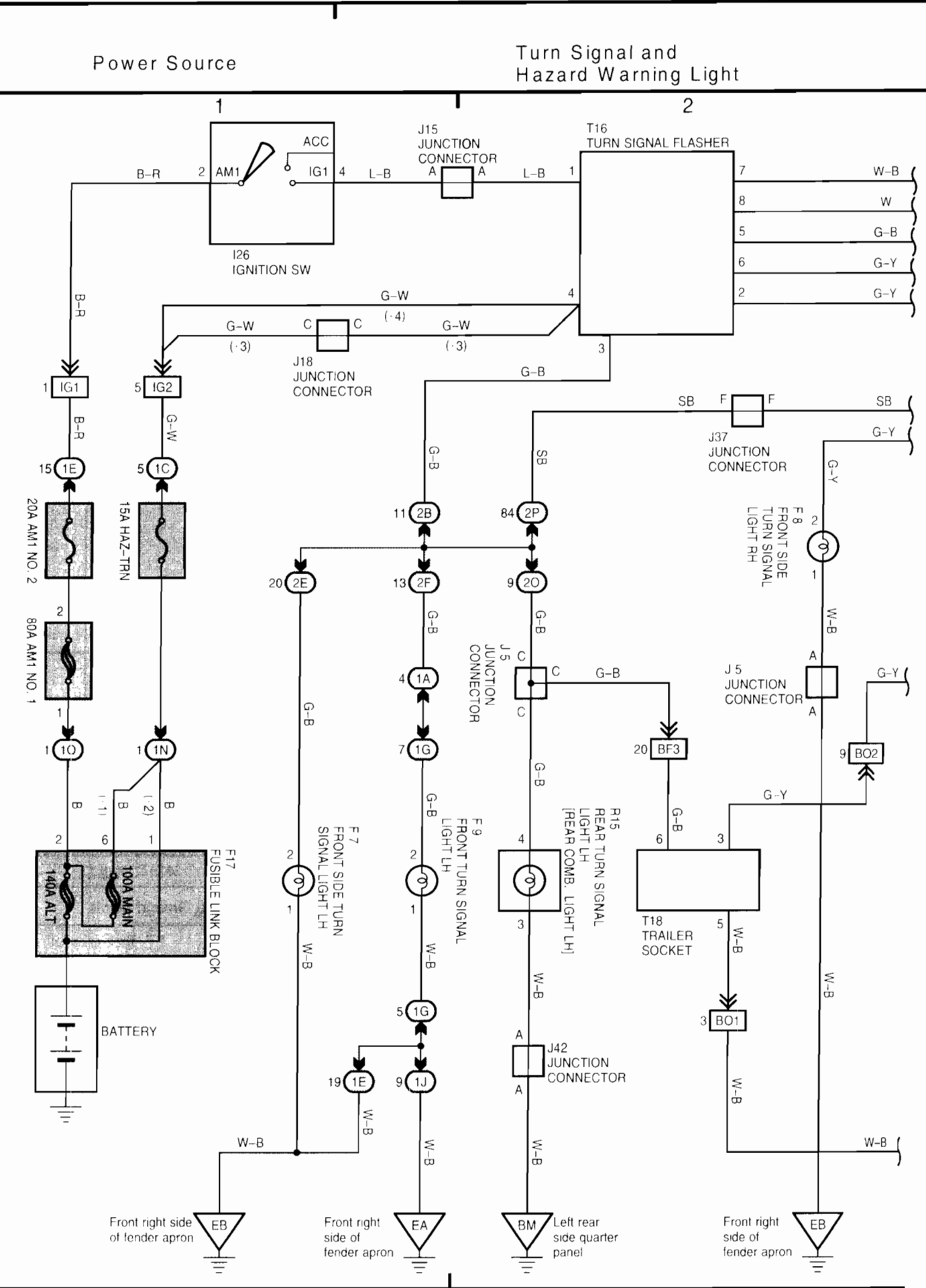
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masscanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

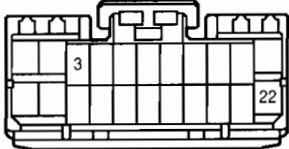
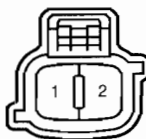
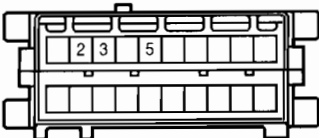
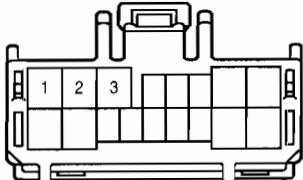
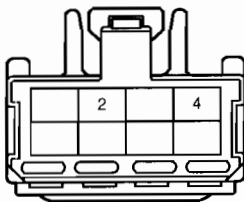
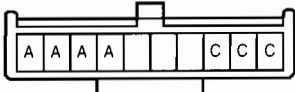
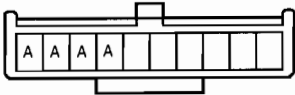
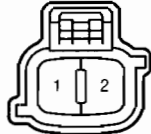
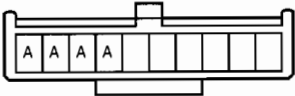
F ELECTRICAL WIRING DIAGRAM (System Circuits)

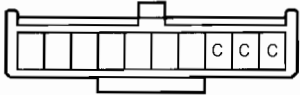
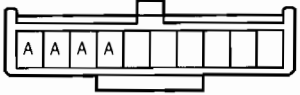
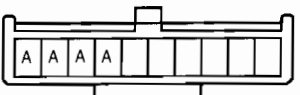
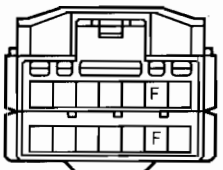
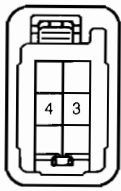
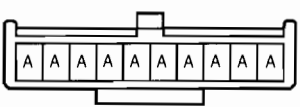
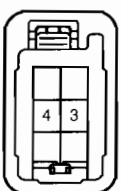


- * 1 : 1HZ w/ Cold Area Spec. 1HD-FTE
- * 2 : Except *1
- * 3 : General, 1HZ G. C. C.
- * 4 : Except *3



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C12	HAZARD SW[CENTER ECU] 	329-4	F10	FRONT TURN SIGNAL LIGHT RH GRAY 	329-3
C18	TURN SIGNAL INDICATOR LIGHT[COMB. METER] 	329-3	F17	FUSIBLE LINK BLOCK (See Page 46)	328-1
C19	TURN SIGNAL SW [COMB. SW] 	329-3 329-4	I26	IGNITION SW 	328-1
F 7	FRONT SIDE TURN SIGNAL LIGHT LH BLACK 	328-1	J 5	JUNCTION CONNECTOR 	328-2
F 8	FRONT SIDE TURN SIGNAL LIGHT RH BLACK 	328-2	J11	JUNCTION CONNECTOR 	329-4
F 9	FRONT TURN SIGNAL LIGHT LH GRAY 	328-1	J15	JUNCTION CONNECTOR BLUE 	328-1

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J18	JUNCTION CONNECTOR BLUE 	328-1	J47	JUNCTION CONNECTOR 	329-3
J32	JUNCTION CONNECTOR GRAY 	329-4	J48	JUNCTION CONNECTOR BLUE 	329-3
J37	JUNCTION CONNECTOR BLUE 	328-2	R15	REAR TURN SIGNAL LIGHT LH[REAR COMB. LIGHT LH] 	328-2
J42	JUNCTION CONNECTOR 	328-2	R17	REAR TURN SIGNAL LIGHT RH[REAR COMB. LIGHT RH] 	329-3

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
T16	TURN SIGNAL FLASHER BLACK 	328-2
T18	TRAILER SOCKET GRAY 	328-2

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

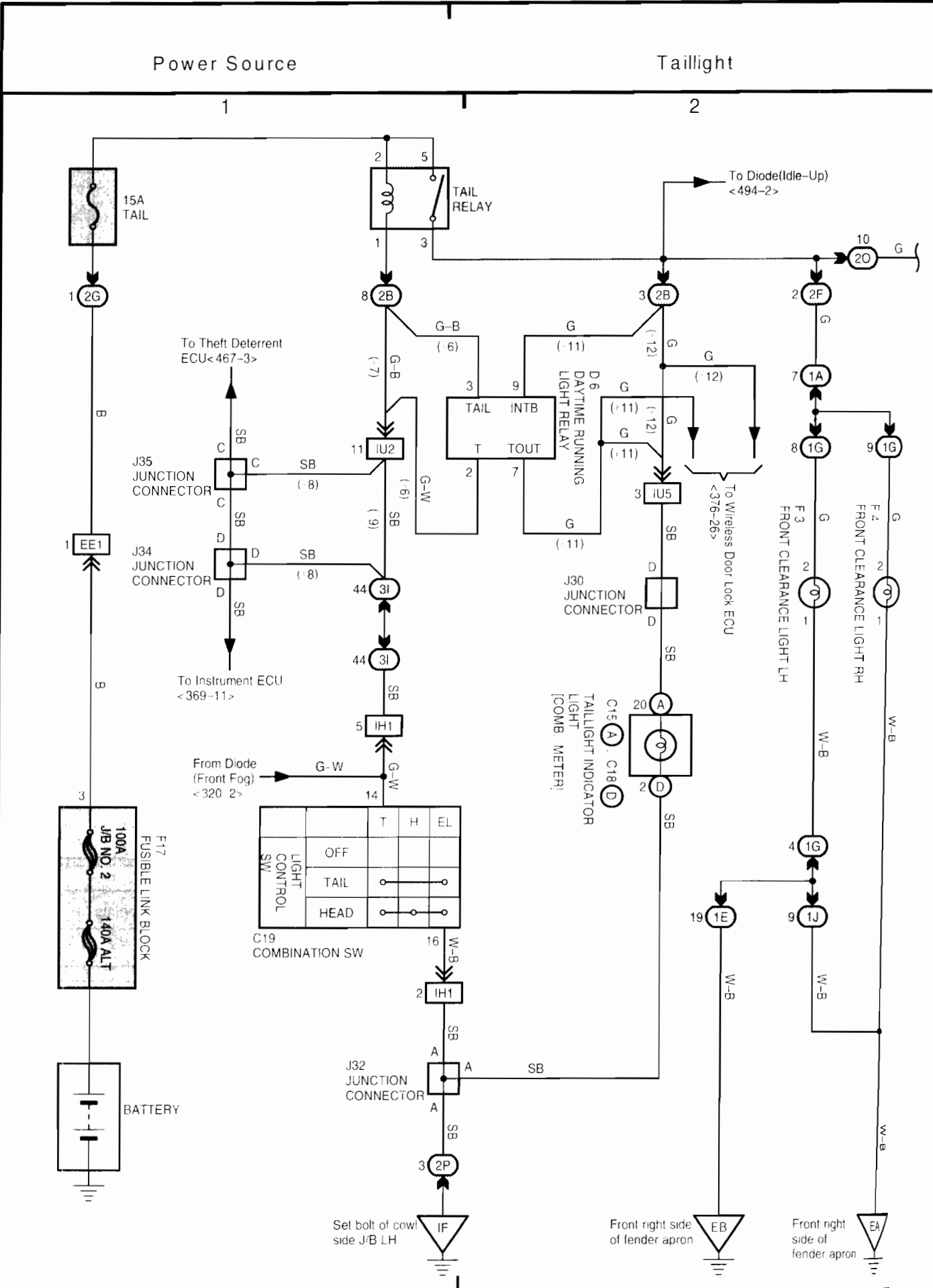
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)



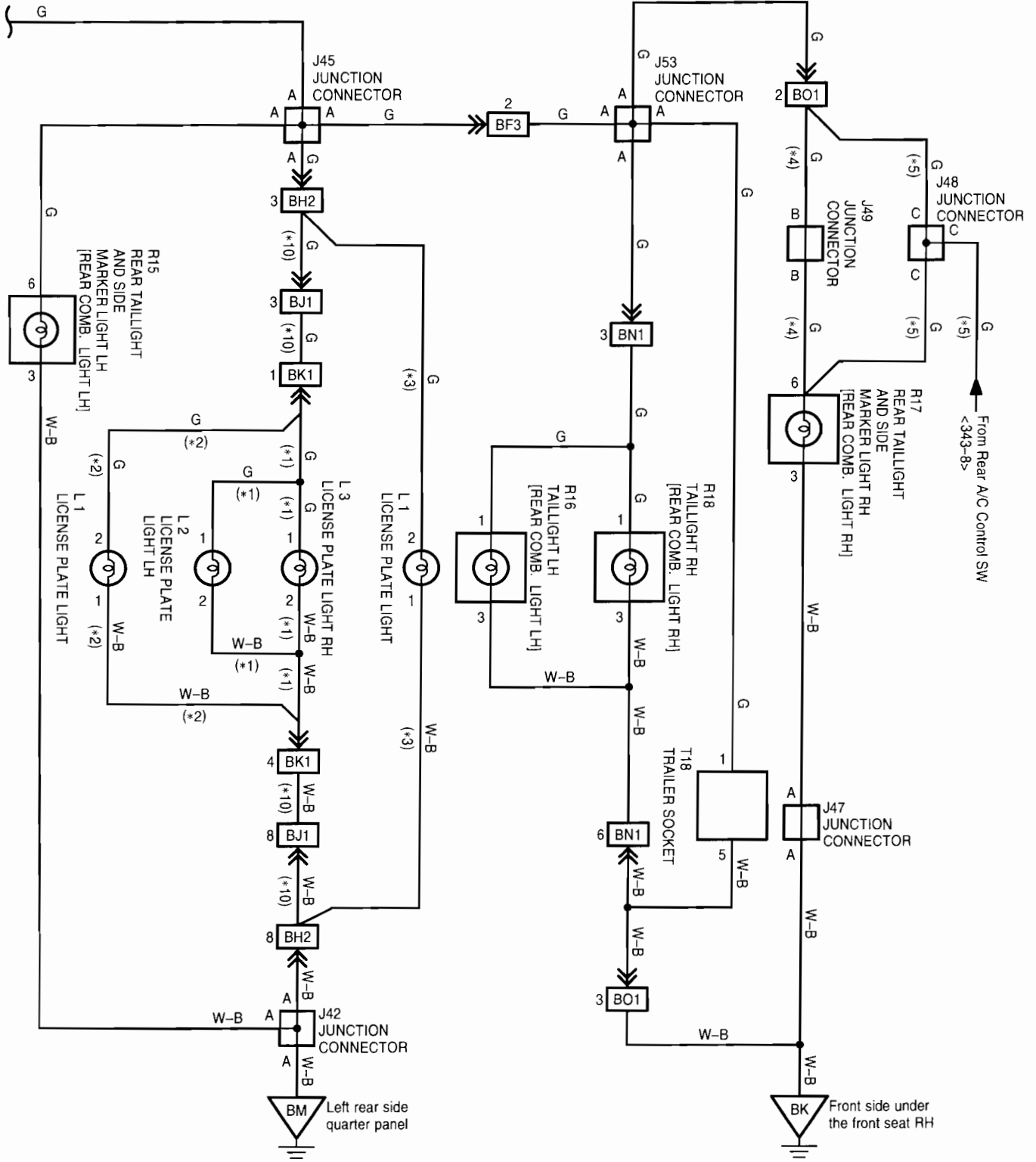
Taillight

3

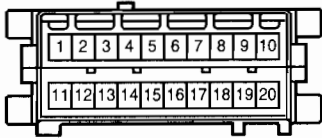
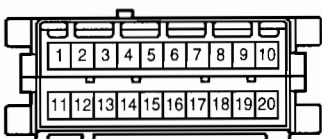
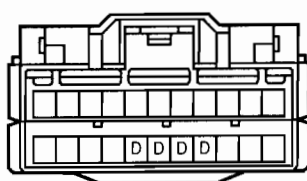
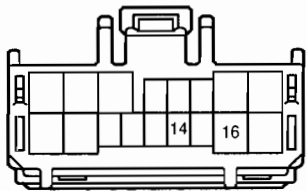
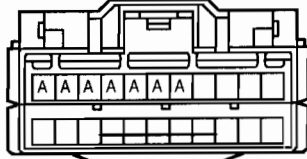
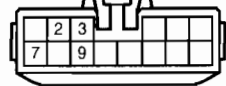
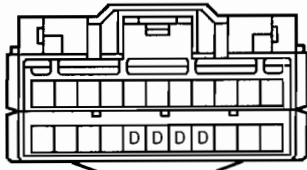
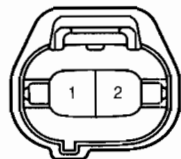
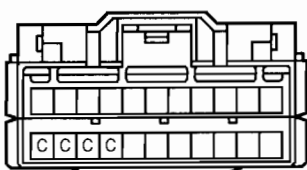
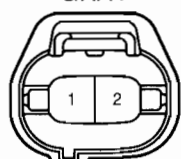
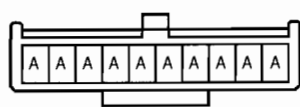
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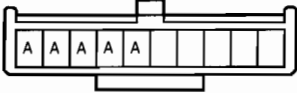
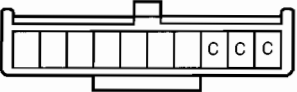
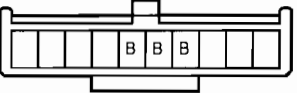
- * 1 : Tire Carrier On Back Door Type
- * 2 : Tire Carrier Under Floor Type
- * 3 : Swing Type LH
- * 4 : Rear Air Conditioner(Automatic)
- * 5 : Rear Air Conditioner(Manual)
- * 6 : Europe

- * 7 : Except Europe
- * 8 : w/ Theft Deterrent
- * 9 : w/o Theft Deterrent
- * 10 : Liftgate Type
- * 11 : w/ Daytime Running Light
- * 12 : w/o Daytime Running Light



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C15	Ⓐ TAILLIGHT INDICATOR LIGHT[COMB. METER] GRAY 	334-2	F17	FUSIBLE LINK BLOCK (See Page 46)	334-1
C18	Ⓓ TAILLIGHT INDICATOR LIGHT[COMB. METER] 	334-2	J30	JUNCTION CONNECTOR 	334-2
C19	COMBINATION SW 	334-1	J32	JUNCTION CONNECTOR GRAY 	334-1
D 6	DAYTIME RUNNING LIGHT RELAY BLUE 	334-2	J34	JUNCTION CONNECTOR GRAY 	334-1
F 3	FRONT CLEARANCE LIGHT LH GRAY 	334-2 335-4	J35	JUNCTION CONNECTOR 	334-1
F 4	FRONT CLEARANCE LIGHT RH GRAY 	334-2 335-4	J42	JUNCTION CONNECTOR 	335-3

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J45	JUNCTION CONNECTOR GREEN 	335-3	J53	JUNCTION CONNECTOR GREEN 	335-4
J47	JUNCTION CONNECTOR 	335-4	L 1	LICENSE PLATE LIGHT (Swing Type) GRAY 	335-3
J48	JUNCTION CONNECTOR BLUE 	335-4	L 1	LICENSE PLATE LIGHT (Liftgate Type w/ Tire Carrier) 	335-3
J49	JUNCTION CONNECTOR BLUE 	335-4	L 2	LICENSE PLATE LIGHT 	335-3

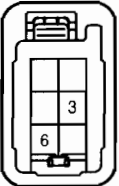
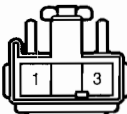
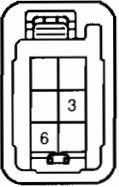
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

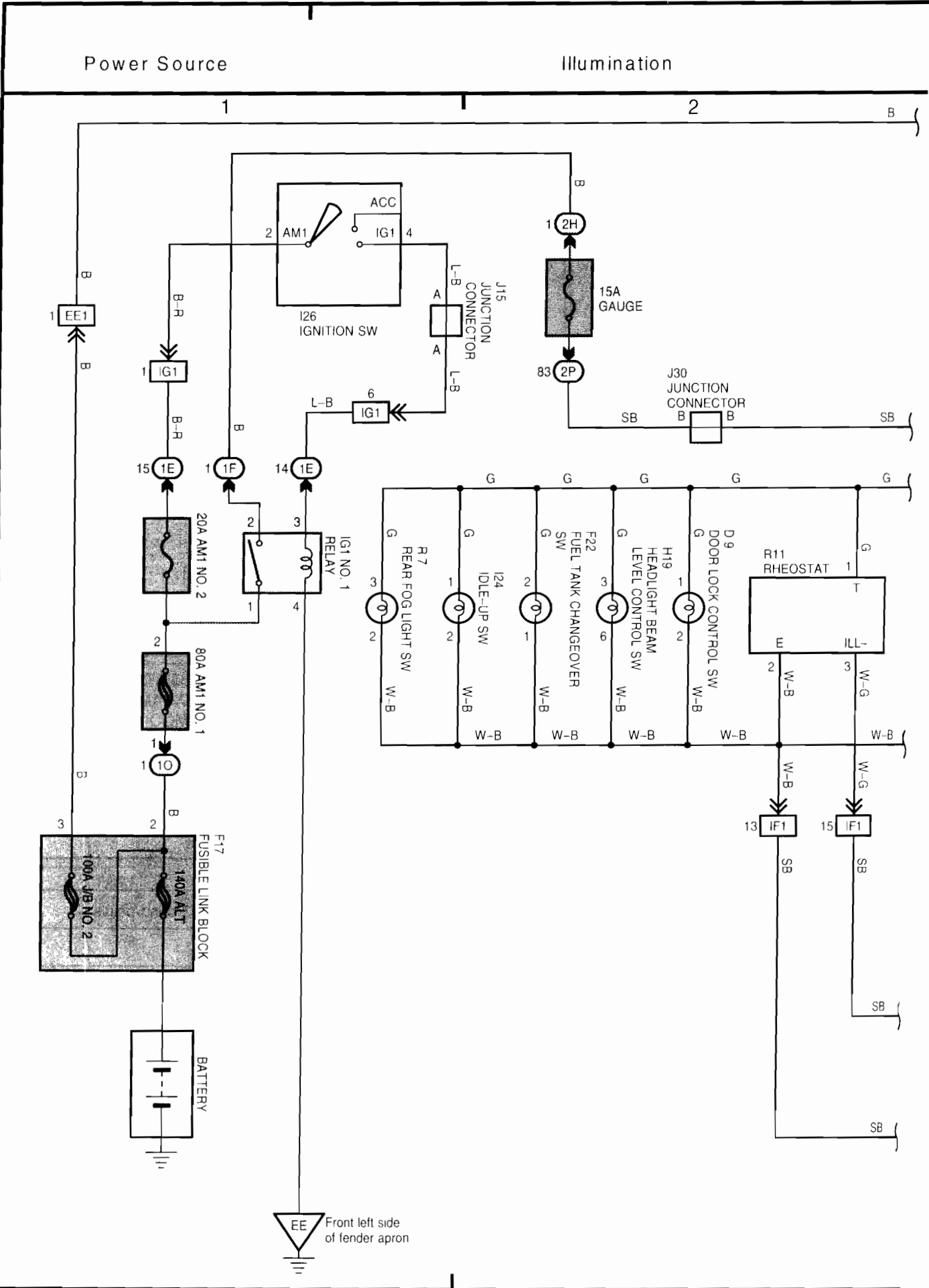
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
L 3	LICENSE PLATE RH 	335-3			
R15	REAR TAILLIGHT AND SIDE MARKER LIGHT LH [REAR COMB. LIGHT LH] 	335-3			
R16	TAILLIGHT LH [REAR COMB. LIGHT LH] 	335-3			
R17	REAR TAILLIGHT AND SIDE MARKER LIGHT RH [REAR COMB. LIGHT RH] 	335-4			
R18	TAILLIGHT RH [REAR COMB. LIGHT RH] 	335-4			
T18	TRAILER SOCKET 	335-4			

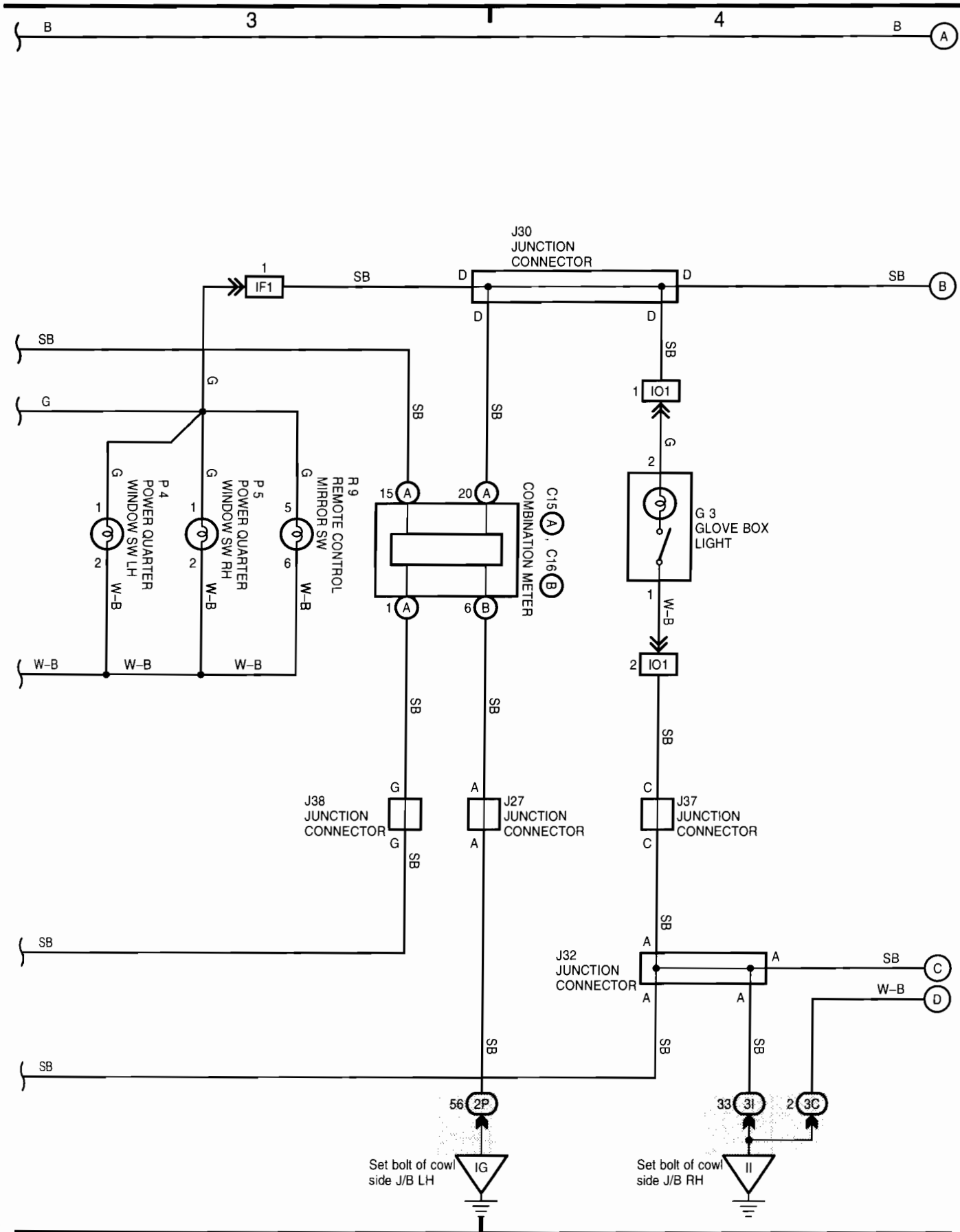
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

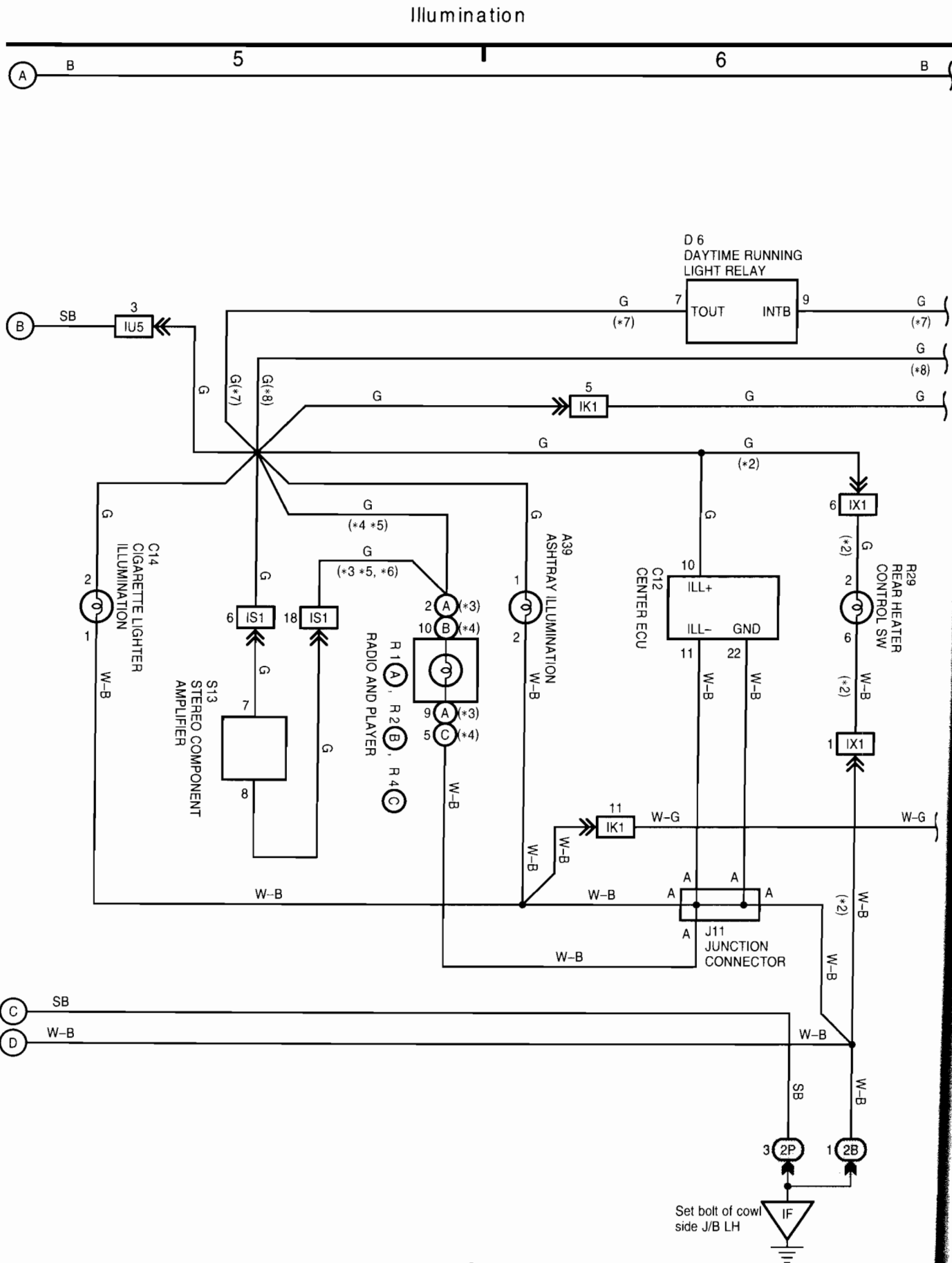
F ELECTRICAL WIRING DIAGRAM (System Circuits)



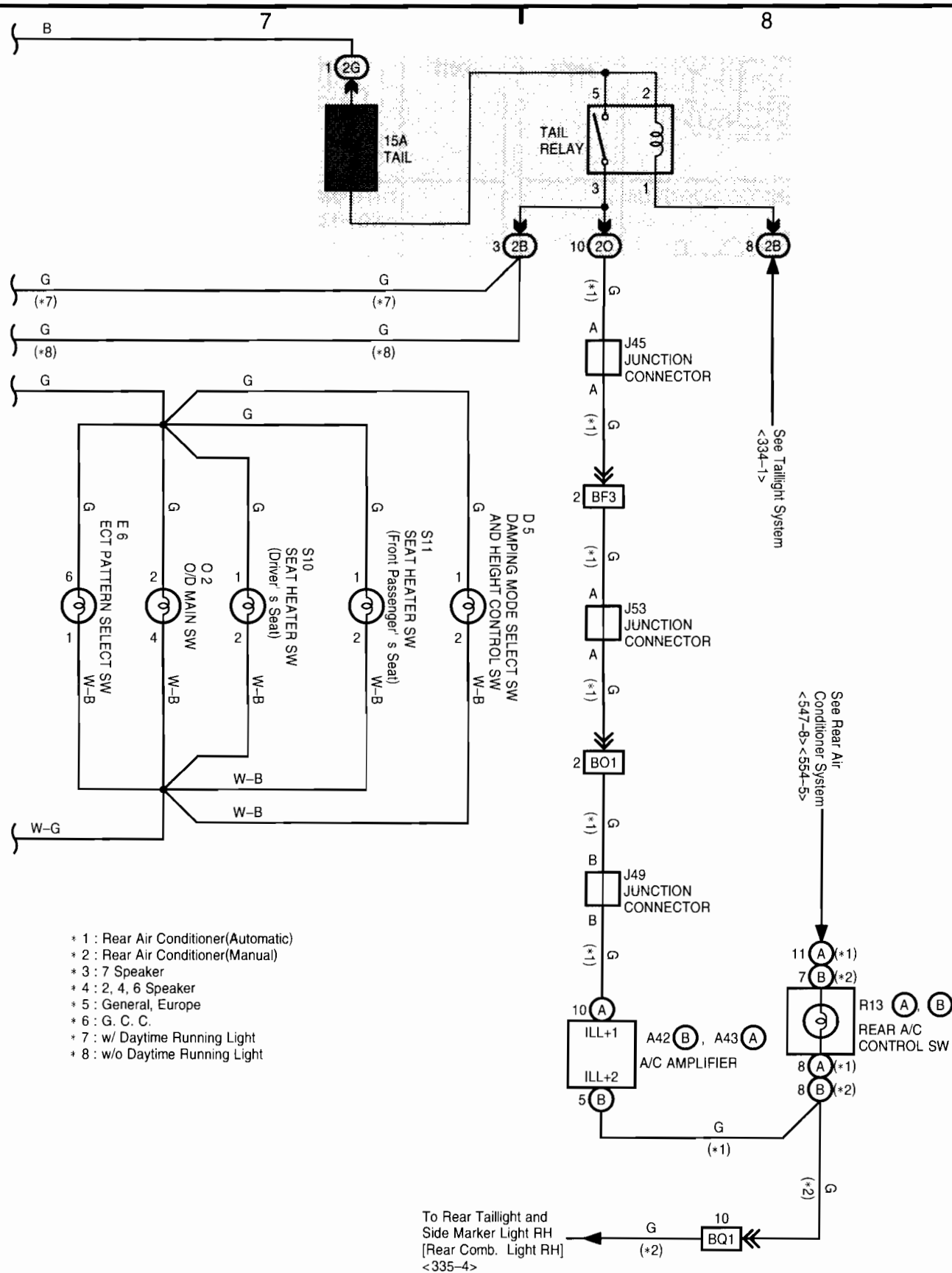
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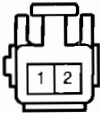
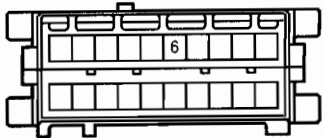
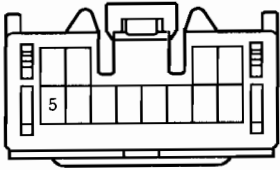
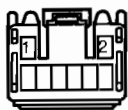
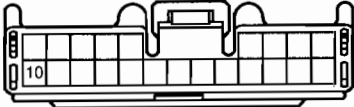
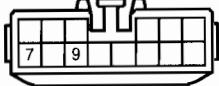
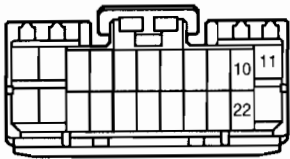
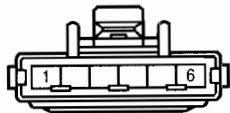
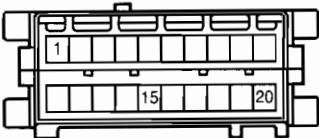
F ELECTRICAL WIRING DIAGRAM (System Circuits)

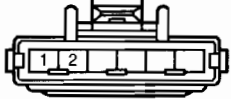
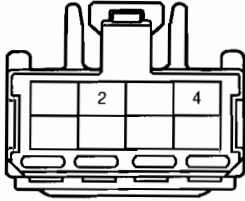
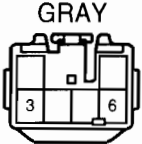
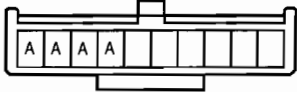
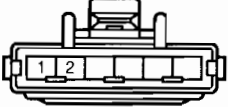
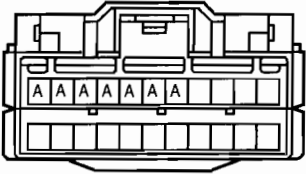


Illumination



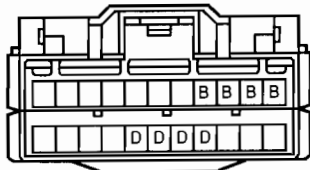
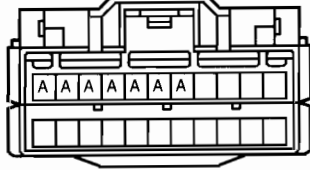
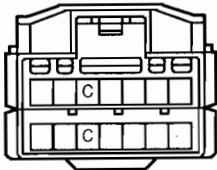
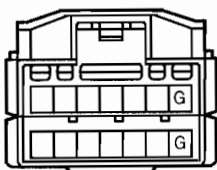
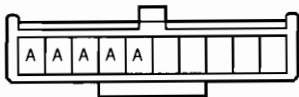
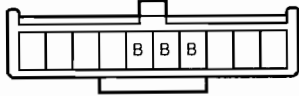
SYSTEM CIRCUIT CONNECTORS

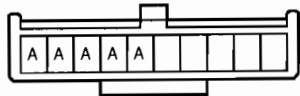
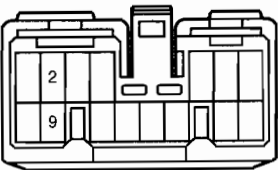
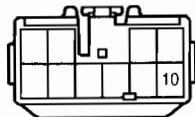
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A39	ASHTRAY ILLUMINATION 	342-6	C16	ⓑ COMBINATION METER 	341-3
A42	ⓑ A/C AMPLIFIRE 	343-8	D 5	DAMPING MODE SELECT SW AND HEIGHT CONTROL SW BLACK 	343-7
A43	Ⓐ A/C AMPLIFIRE 	343-8	D 6	DAYTIME RUNNING LIGHT RELAY BLUE 	342-6
C12	CENTER ECU 	342-6	D 9	DOOR LOCK CONTROL SW 	340-2
C14	CIGARETTE LIGHTER ILLUMINATION GRAY 	342-5	E 6	ECT PATTERN SELECT SW 	343-7
C15	Ⓐ COMBINATION METER GRAY 	341-3	F17	FUSIBLE LINK BLOCK (See Page 46)	340-1

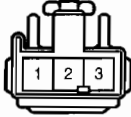
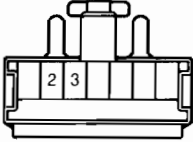
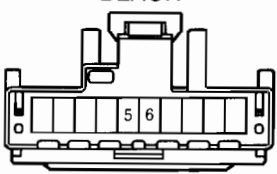
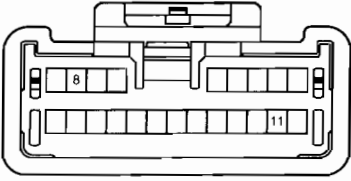
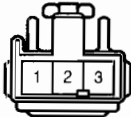
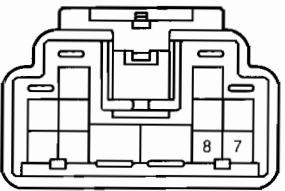
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F22	FUEL TANK CHANGEOVER SW BLACK 	340-2	I26	IGNITION SW 	340-1
G 3	GLOVE BOX LIGHT 	341-4	J11	JUNCTION CONNECTOR 	342-6
H19	HEADLIGHT BEAM LEVEL CONTROL SW GRAY 	340-2	J15	JUNCTION CONNECTOR BLUE 	340-1
I24	IDLE-UP SW BLACK 	340-2	J27	JUNCTION CONNECTOR 	341-4

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J30	JUNCTION CONNECTOR 	340-2 341-4
J32	JUNCTION CONNECTOR GRAY 	341-4
J37	JUNCTION CONNECTOR BLUE 	341-4
J38	JUNCTION CONNECTOR GRAY 	341-3
J45	JUNCTION CONNECTOR GREEN 	343-8
J49	JUNCTION CONNECTOR BLUE 	343-8

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J53	JUNCTION CONNECTOR GREEN 	343-8
O 2	O/D MAIN SW 	343-7
P 4	POWER QUARTER WINDOW SW LH BLACK 	341-3
P 5	POWER QUARTER WINDOW SW RH BLACK 	341-3
R 1	Ⓐ RADIO AND PLAYER 	342-5
R 2	Ⓑ RADIO AND PLAYER 	342-5

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
R 4	© RADIO AND PLAYER 	342-5	R11	RHEOSTAT(General) 	340-2
R 7	REAR FOG LIGHT SW 	340-1	R11	RHEOSTAT(G. C. C.) GRAY 	340-2
R 9	REMOTE CONTROL MIRROR SW BLACK 	341-3	R13	Ⓐ REAR A/C CONTROL SW (Rear Automatic A/C) 	343-8
R11	RHEOSTAT(Europe) BLACK 	340-2	R13	Ⓑ REAR A/C CONTROL SW (Rear Manual A/C) 	343-8

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

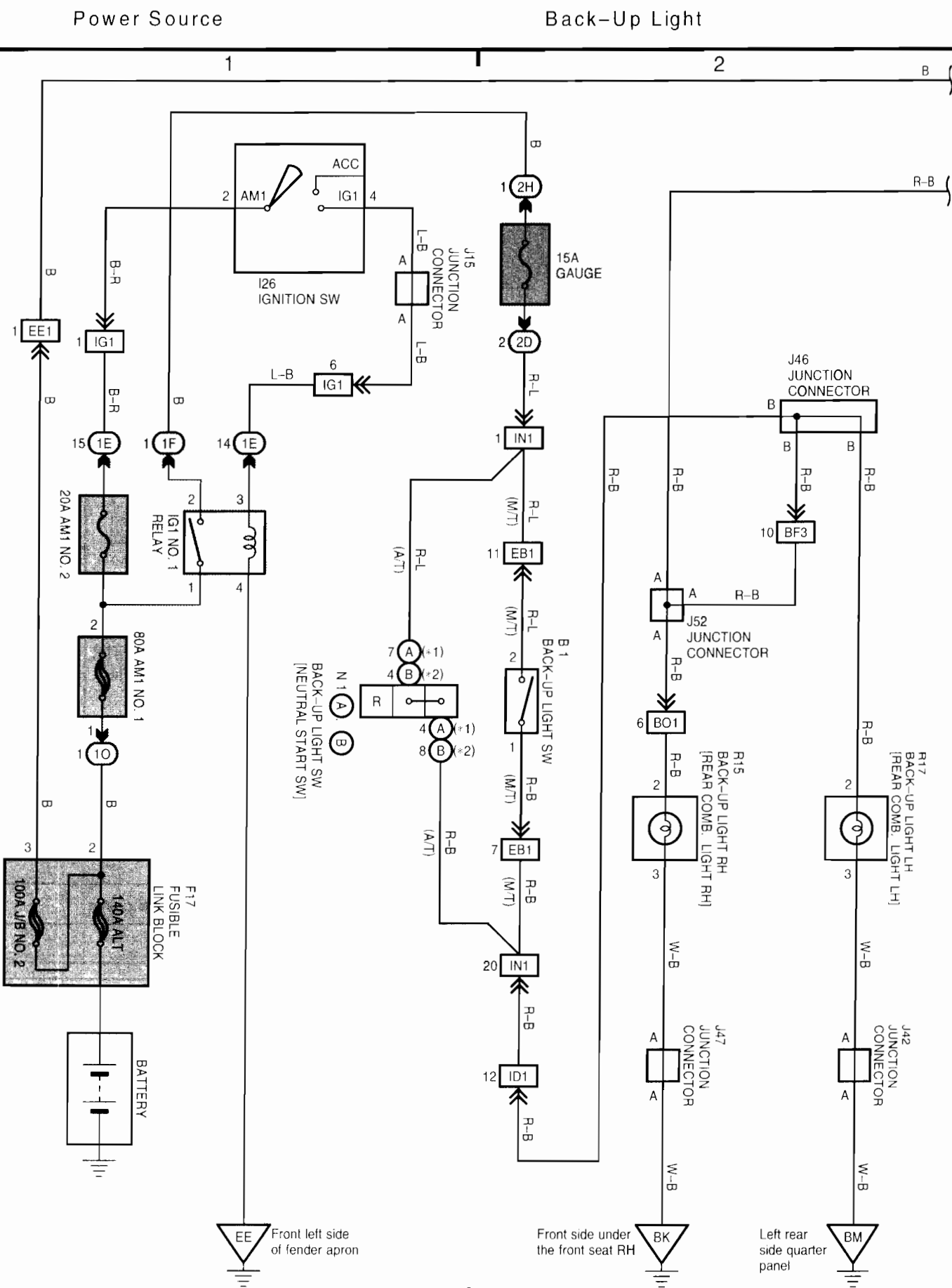
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
R29	REAR HEATER CONTROL SW 	342-6
S10	SEAT HEATER SW (Driver' s Seat) 	343-7
S11	SEAT HEATER SW (Front Passenger' s Seat) 	343-7
S13	STEREO COMPONENT AMPLIFIER GRAY 	342-5

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

LHD

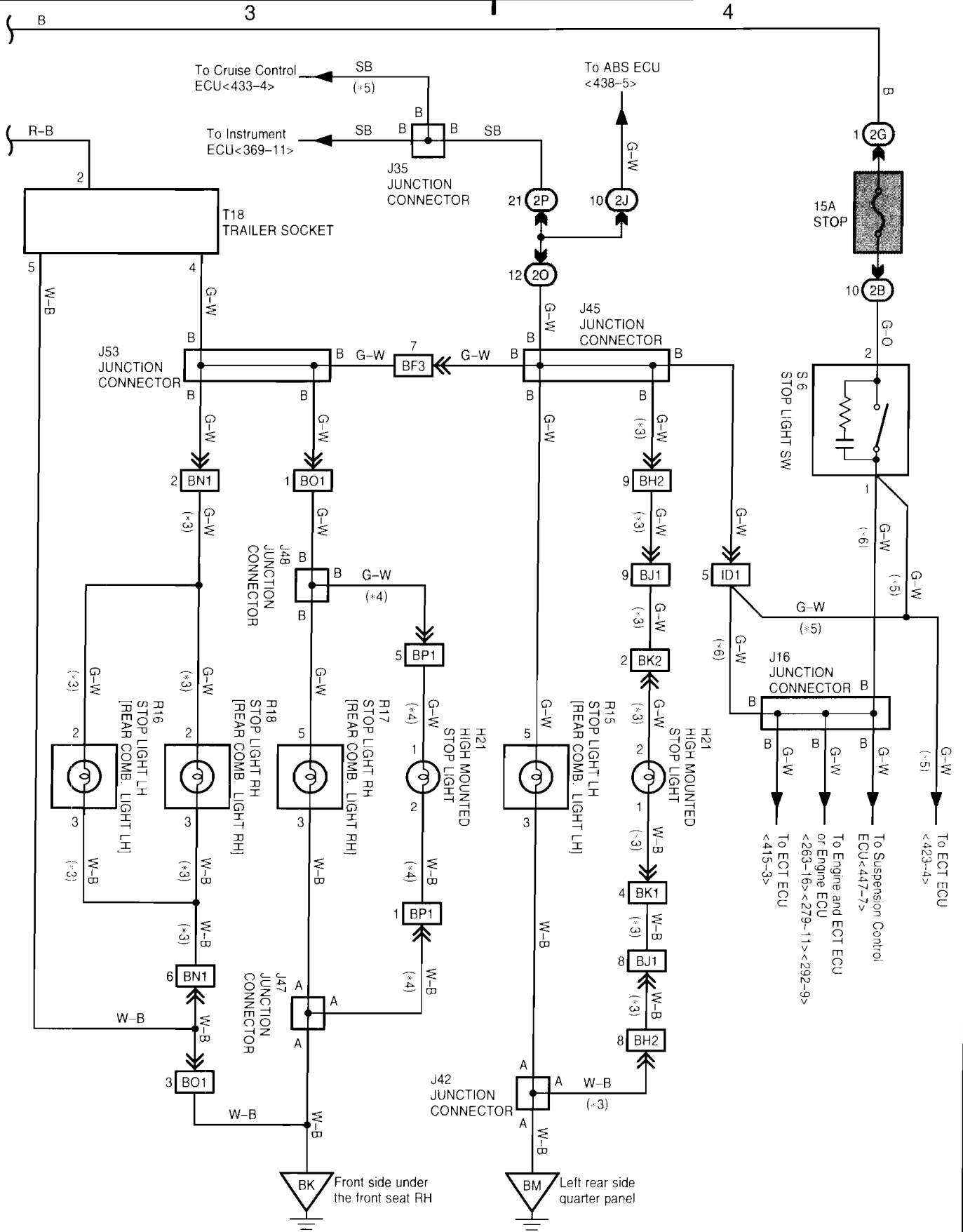
F ELECTRICAL WIRING DIAGRAM (System Circuits)



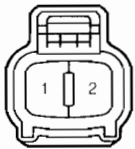
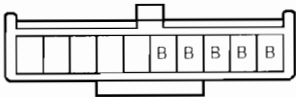
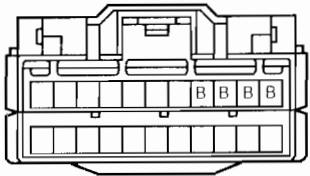
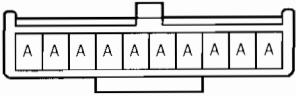
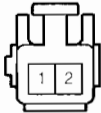
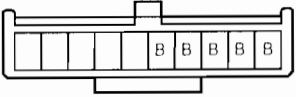
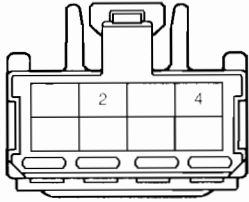
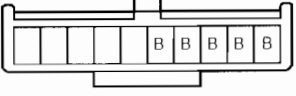
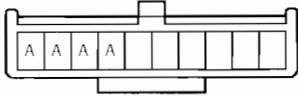
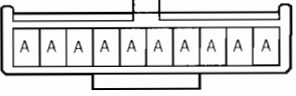
Stop Light

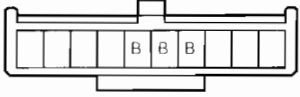
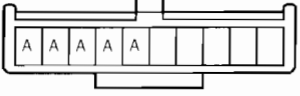
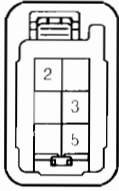
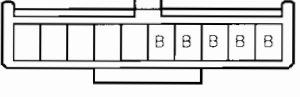
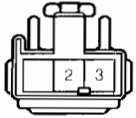
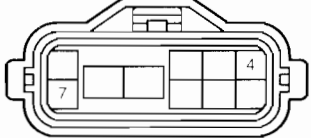
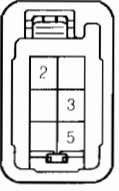
* 1 : G. C. C. , General
 * 2 : Europe
 * 3 : Liftgate Type

* 4 : Swing Type
 * 5 : 1HZ, 1HD-T
 * 6 : Except *5



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
B 1	BACK-UP LIGHT SW GRAY 	350-2	J16	JUNCTION CONNECTOR GREEN 	351-4
F17	FUSIBLE LINK BLOCK (See Page 46)	350-1	J35	JUNCTION CONNECTOR 	351-3
H21	HIGH MOUNTED STOP LIGHT(Liftgate Type) 	351-4	J42	JUNCTION CONNECTOR 	350-2 351-4
H21	HIGH MOUNTED STOP LIGHT(Swing Type) 	351-3	J45	JUNCTION CONNECTOR GREEN 	351-4
I26	IGNITION SW 	350-1	J46	JUNCTION CONNECTOR BLUE 	350-2
J15	JUNCTION CONNECTOR BLUE 	350-1	J47	JUNCTION CONNECTOR 	350-2 351-3

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J48	JUNCTION CONNECTOR BLUE 	351-3	N 1	② BACK-UP LIGHT SW [NEUTRAL START SW] (Europe) GRAY 	350-1
J52	JUNCTION CONNECTOR GREEN 	350-2	R15	BACK-UP LIGHT LH AND STOP LIGHT LH [REAR COMB. LIGHT LH] 	350-2 351-4
J53	JUNCTION CONNECTOR GREEN 	351-3	R16	STOP LIGHT LH [REAR COMB. LIGHT LH] 	351-3
N 1	① BACK-UP LIGHT SW [NEUTRAL START SW] (G. C. C. , General) GRAY 	350-1	R17	BACK-UP LIGHT RH AND STOP LIGHT RH [REAR COMB. LIGHT RH] 	350-2 351-3

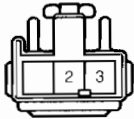
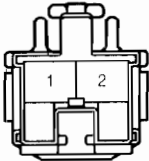
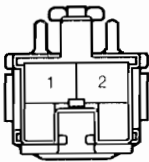
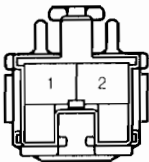
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'organes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

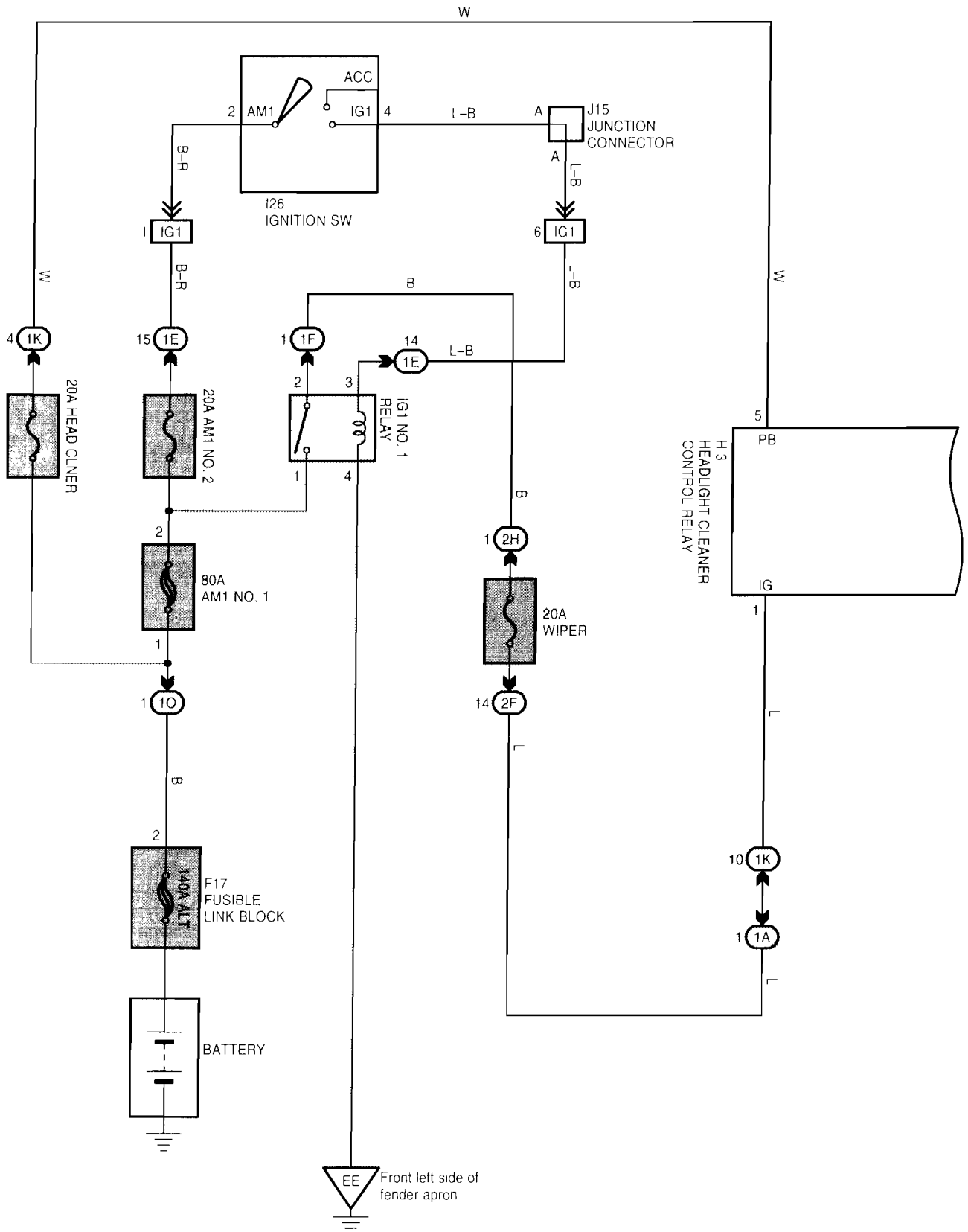
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
R18	STOP LIGHT RH [COMB. LIGHT RH] 	351-3			
S 6	STOP LIGHT SW (Except 2UZ-FE G. C. C. , 1FZ-FE) BLUE 	351-4			
S 6	STOP LIGHT SW (2UZ-FE G. C. C.) BLACK 	351-4			
S 6	STOP LIGHT SW (1FZ-FE) BROWN 	351-4			
T18	TRAILER SOCKET GRAY 	351-3			

LHD

F ELECTRICAL WIRING DIAGRAM (System Circuits)

Power Source

Headlight Cleaner



4

H 3 HEADLIGHT CLEANER CONTROL RELAY

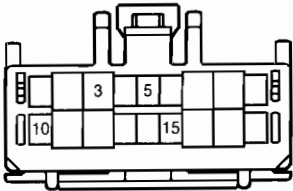
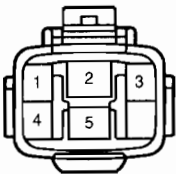
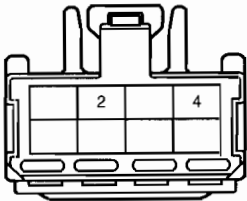
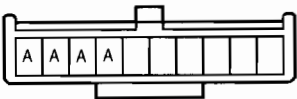
 H 4
HEADLIGHT CLEANER
MOTOR

7 Front right side
of fender apron

C22
HEADLIGHT CLEANER SW
ICOMB SW

```
To Daytime Running
Light Relay(*1)
< 316-5>
To HEAD Relay(*2)
< 321-3>
```

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C22	HEADLIGHT CLEANER SW [COMB. METER] BLACK 	357-4			
F17	FUSIBLE LINK BLOCK (See Page 46)	356-1			
H 3	HEADLIGHT CLEANER CONTROL RELAY BLACK 	356-2 357-3 357-4			
H 4	HEADLIGHT CLEANER MOTOR GRAY 	357-3			
I26	IGNITION SW 	356-1			
J15	JUNCTION CONNECTOR BLUE 	356-2			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

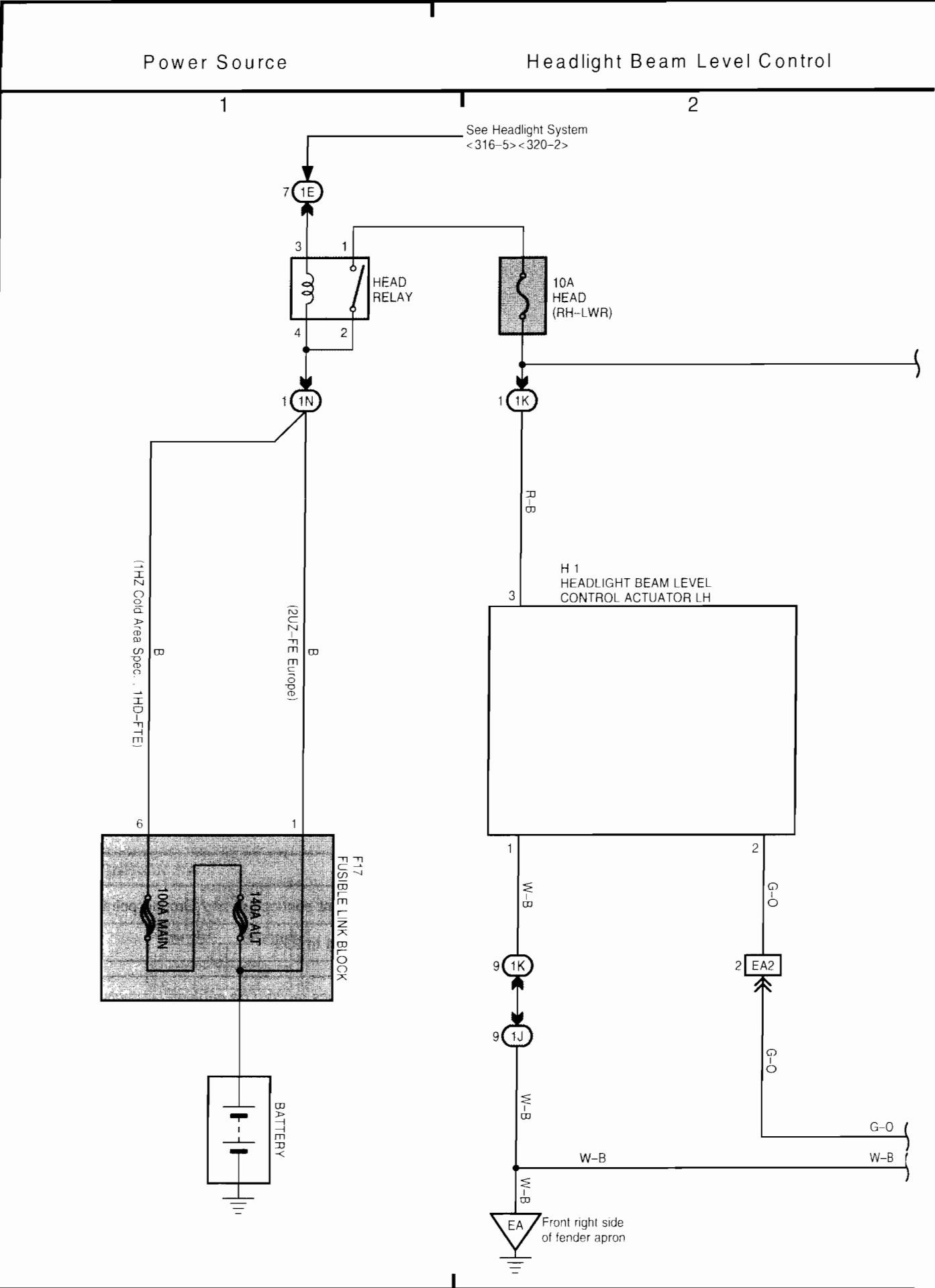
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

LHD

F ELECTRICAL WIRING DIAGRAM (System Circuits)

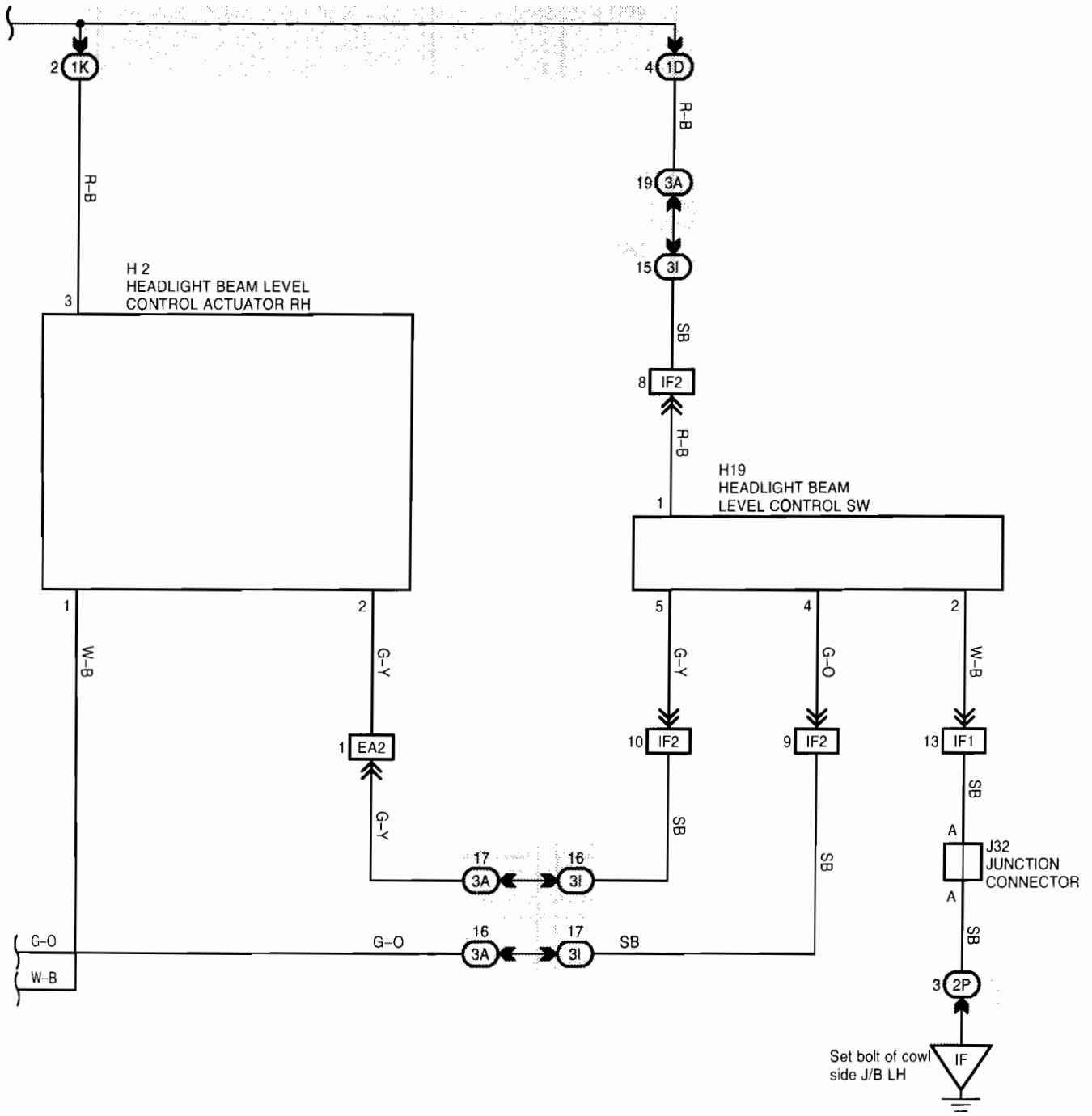


LHD

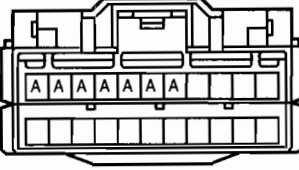
Headlight Beam Level Control

3

4

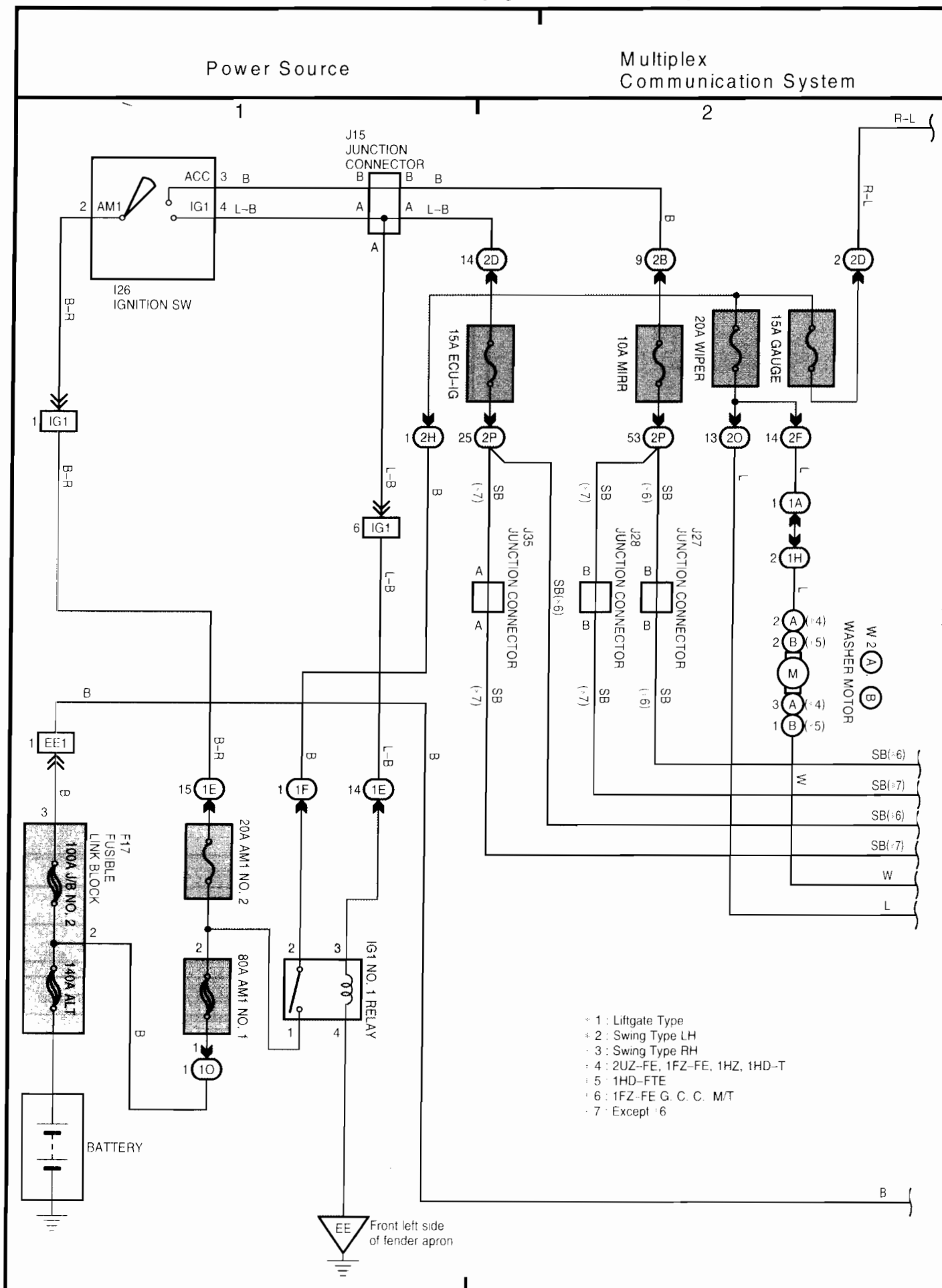


SYSTEM CIRCUIT CONNECTORS

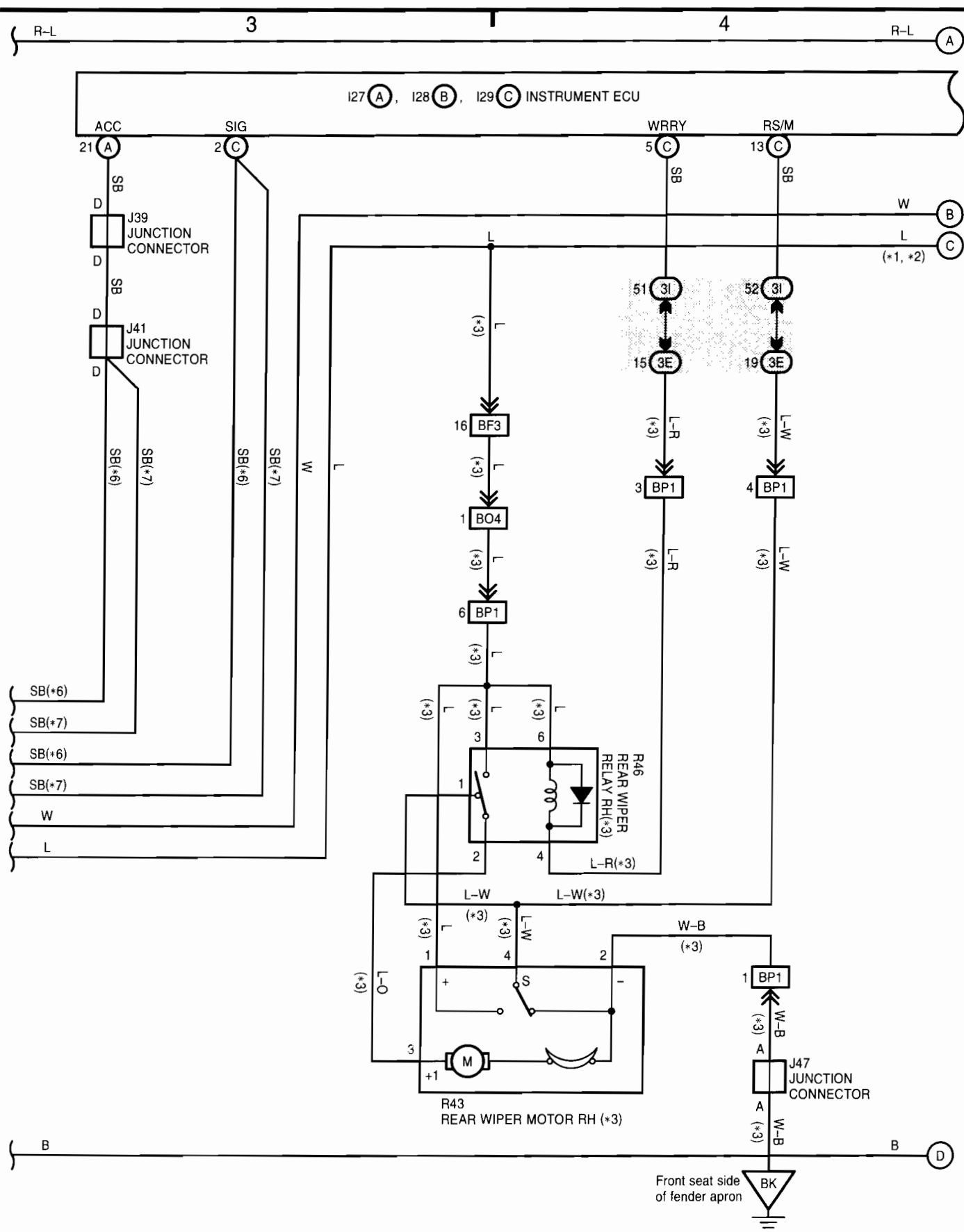
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	360-1			
H 1	HEADLIGHT BEAM LEVEL CONTROL ACTUATOR LH GRAY 	360-2			
H 2	HEADLIGHT BEAM LEVEL CONTROL ACTUATOR RH GRAY 	361-3			
H19	HEADLIGHT BEAM LEVEL CONTROL SW GRAY 	361-4			
J32	JUNCTION CONNECTOR GRAY 	361-4			

LHD

F ELECTRICAL WIRING DIAGRAM (System Circuits)

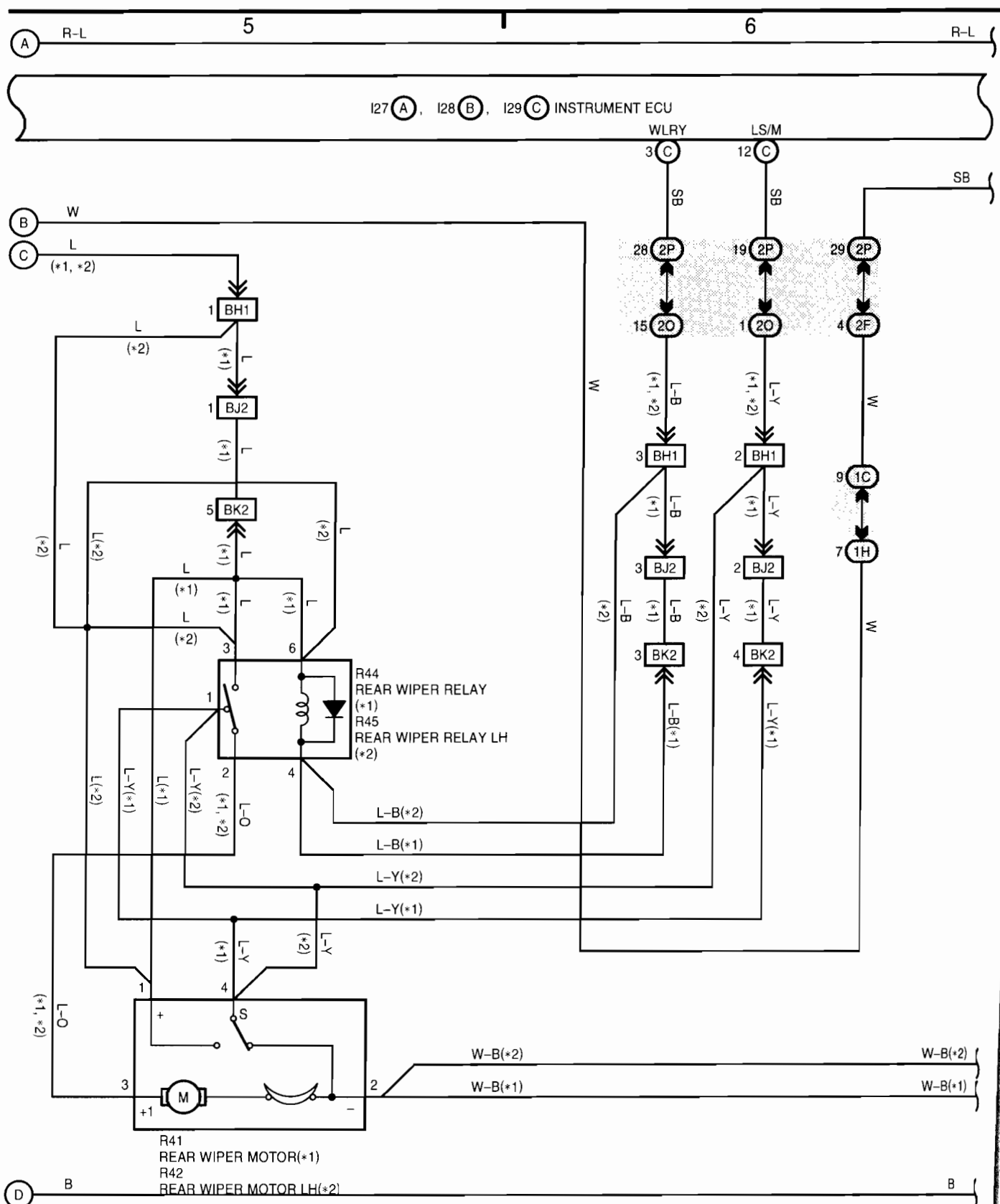


Multiplex Communication System

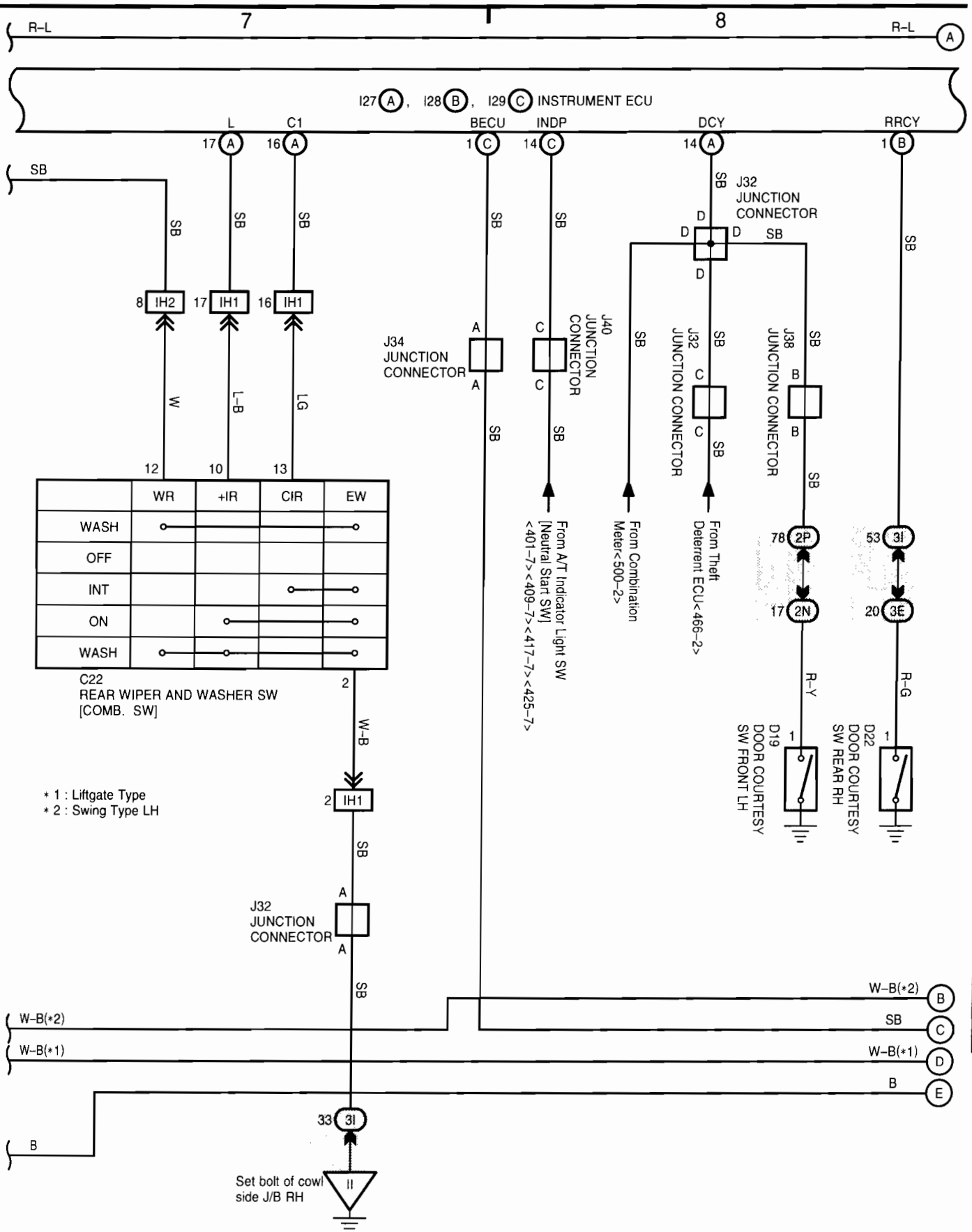


F ELECTRICAL WIRING DIAGRAM (System Circuits)

Multiplex Communication System

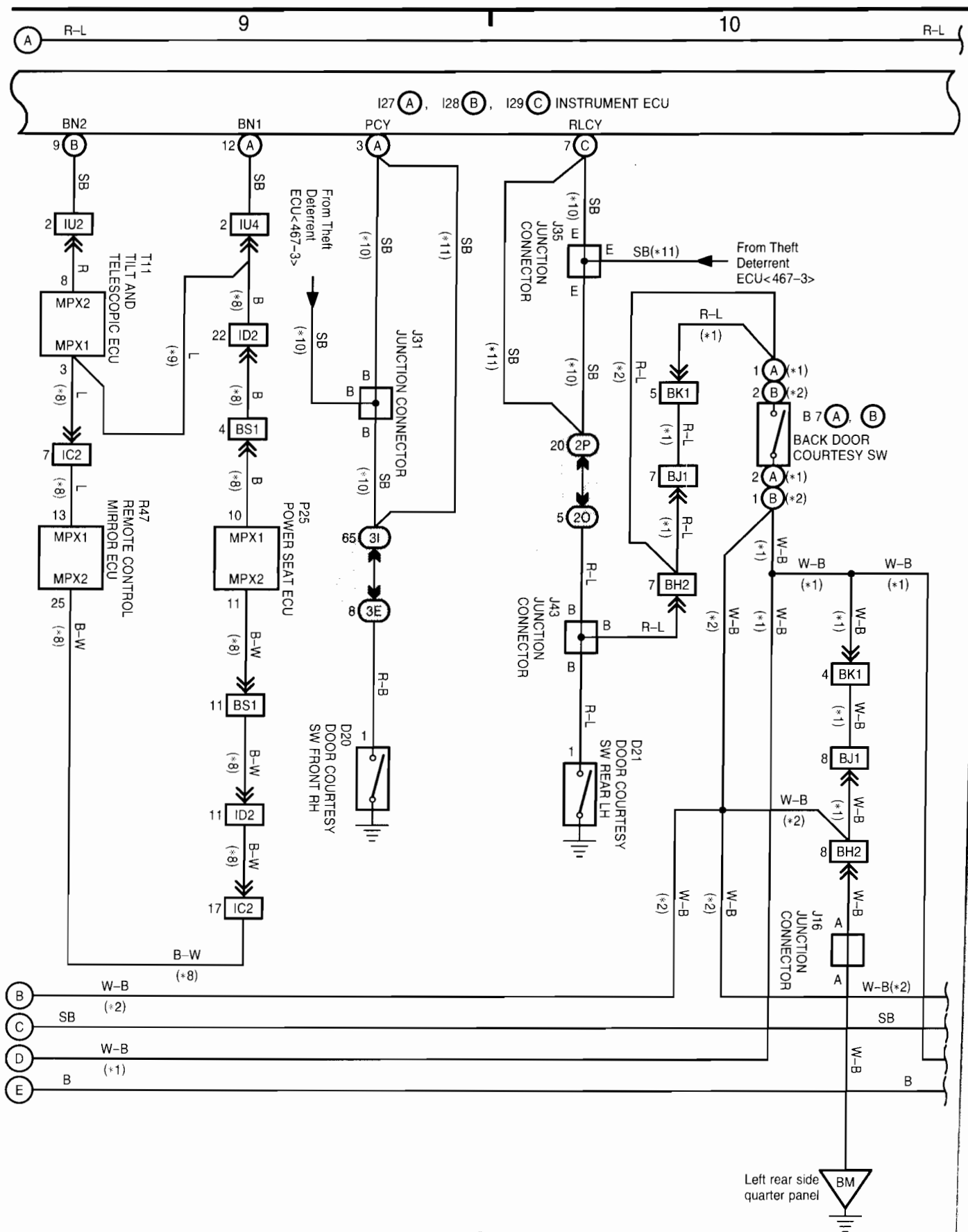


Multiplex Communication System

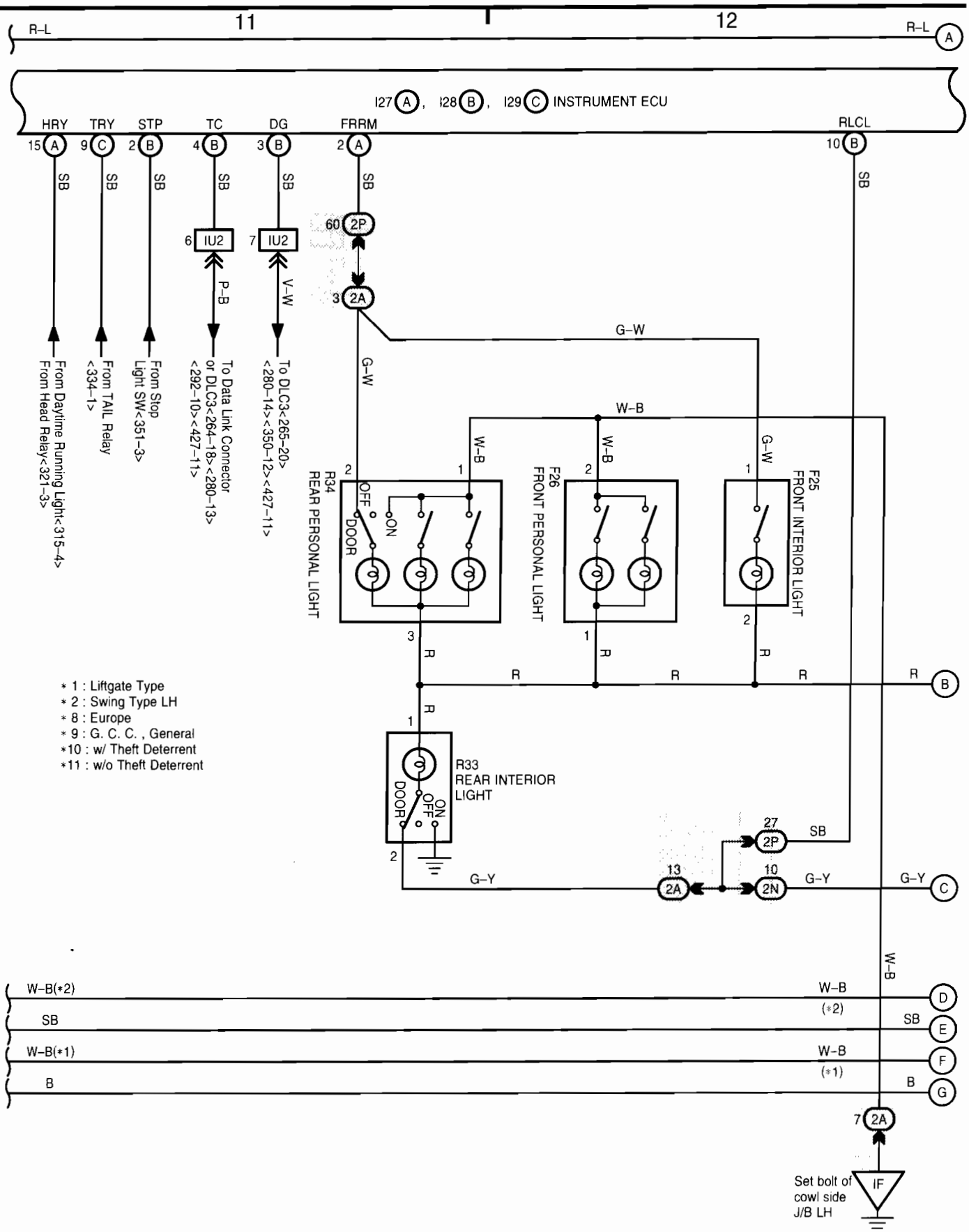


F ELECTRICAL WIRING DIAGRAM (System Circuits)

Multiplex Communication System

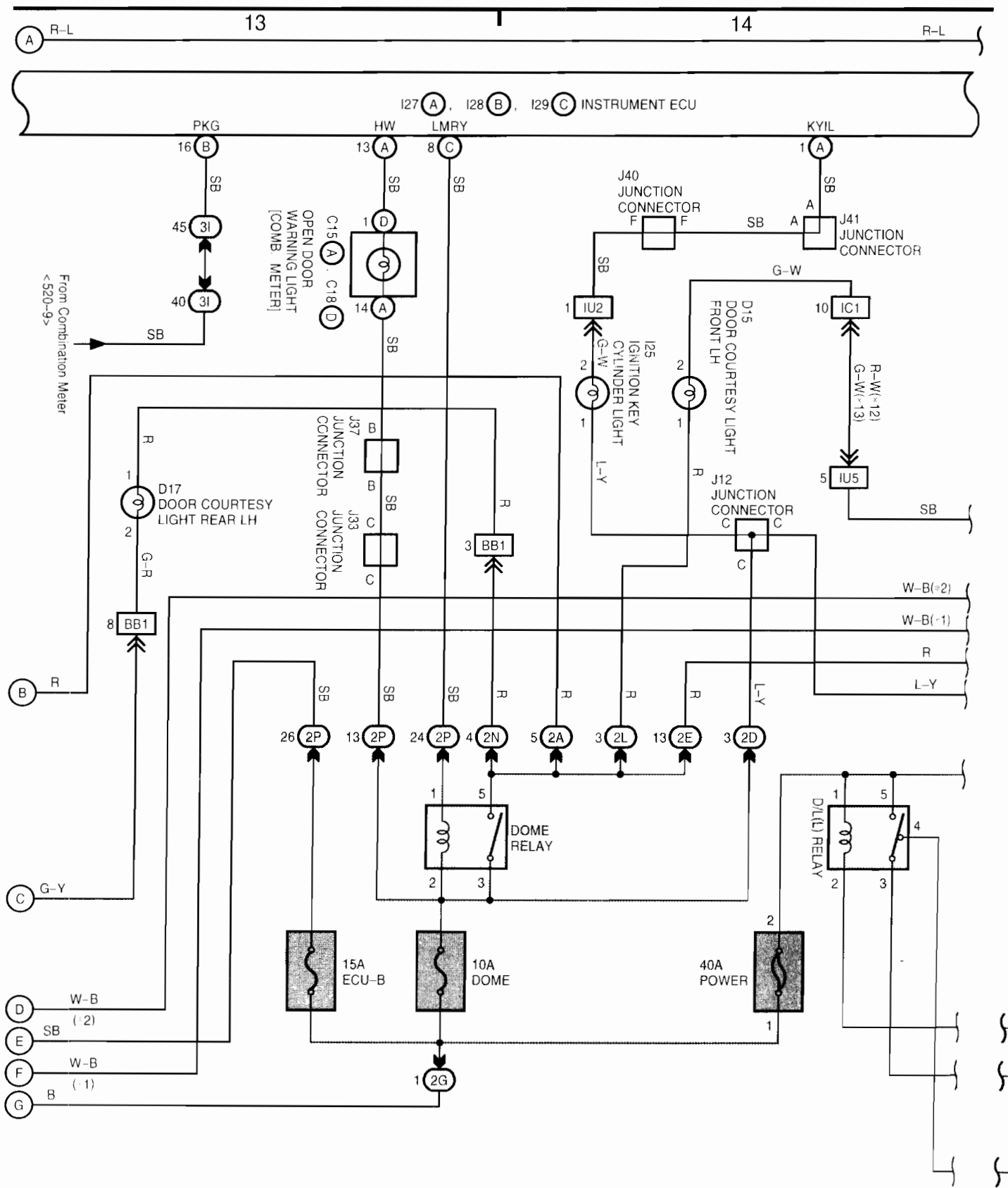


Multiplex Communication System



F ELECTRICAL WIRING DIAGRAM (System Circuits)

Multiplex Communication System

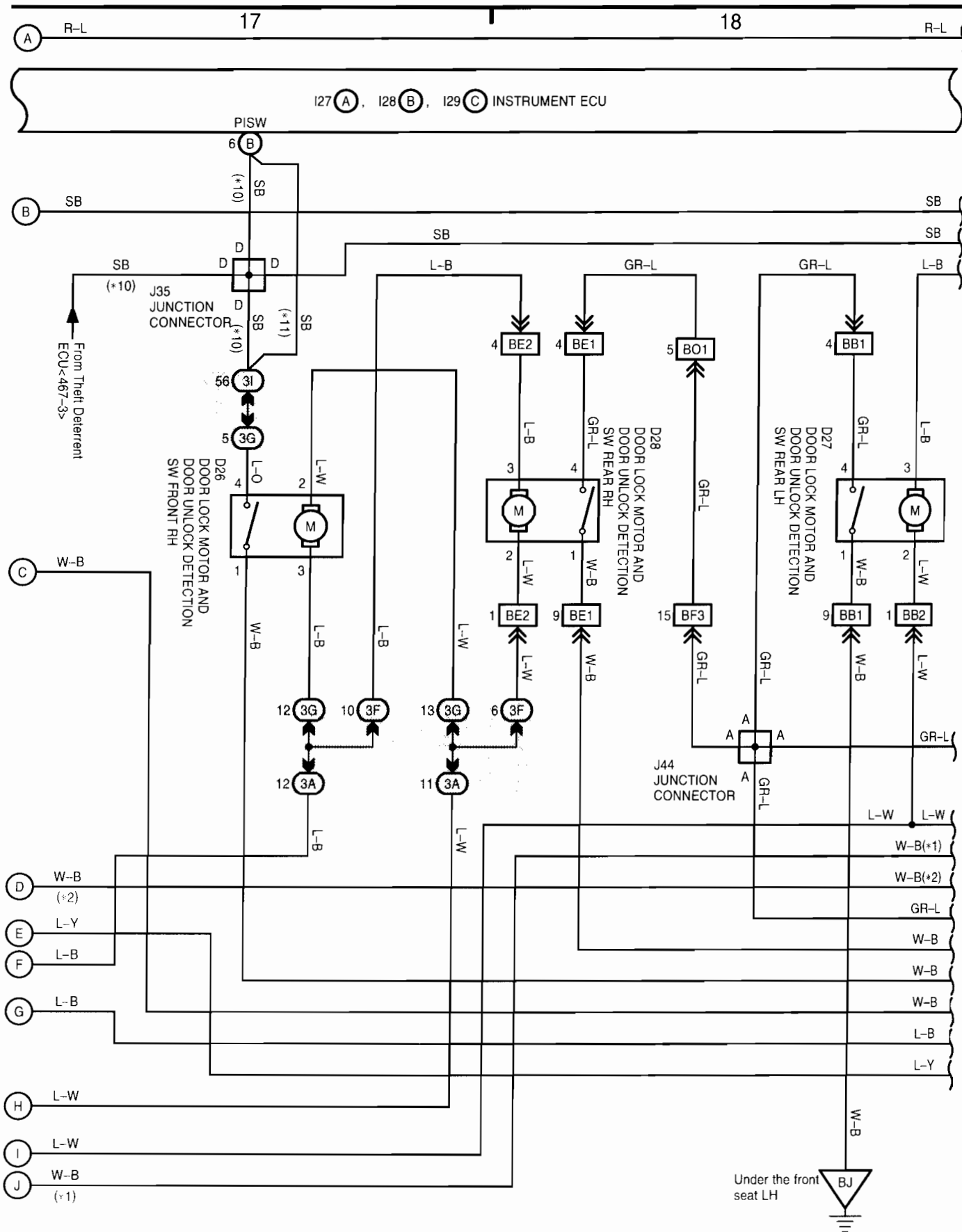


- * 1 : Liftgate Type
- * 2 : Swing Type LH
- * 10 : w/ Theft Deterrent



F ELECTRICAL WIRING DIAGRAM (System Circuits)

Multiplex Communication System



[illegible]

LHD

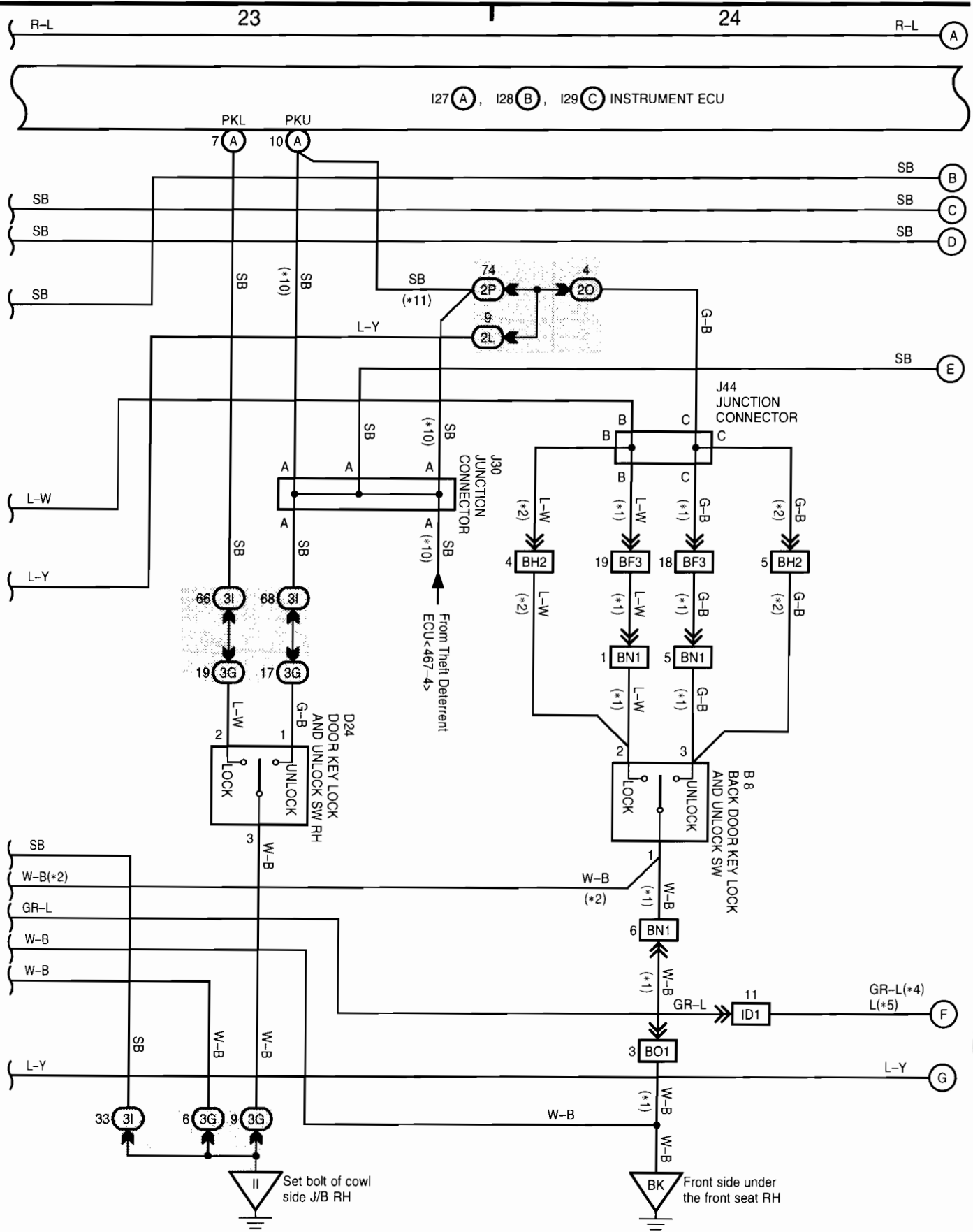
Multiplex Communication System



Multiplex Communication System

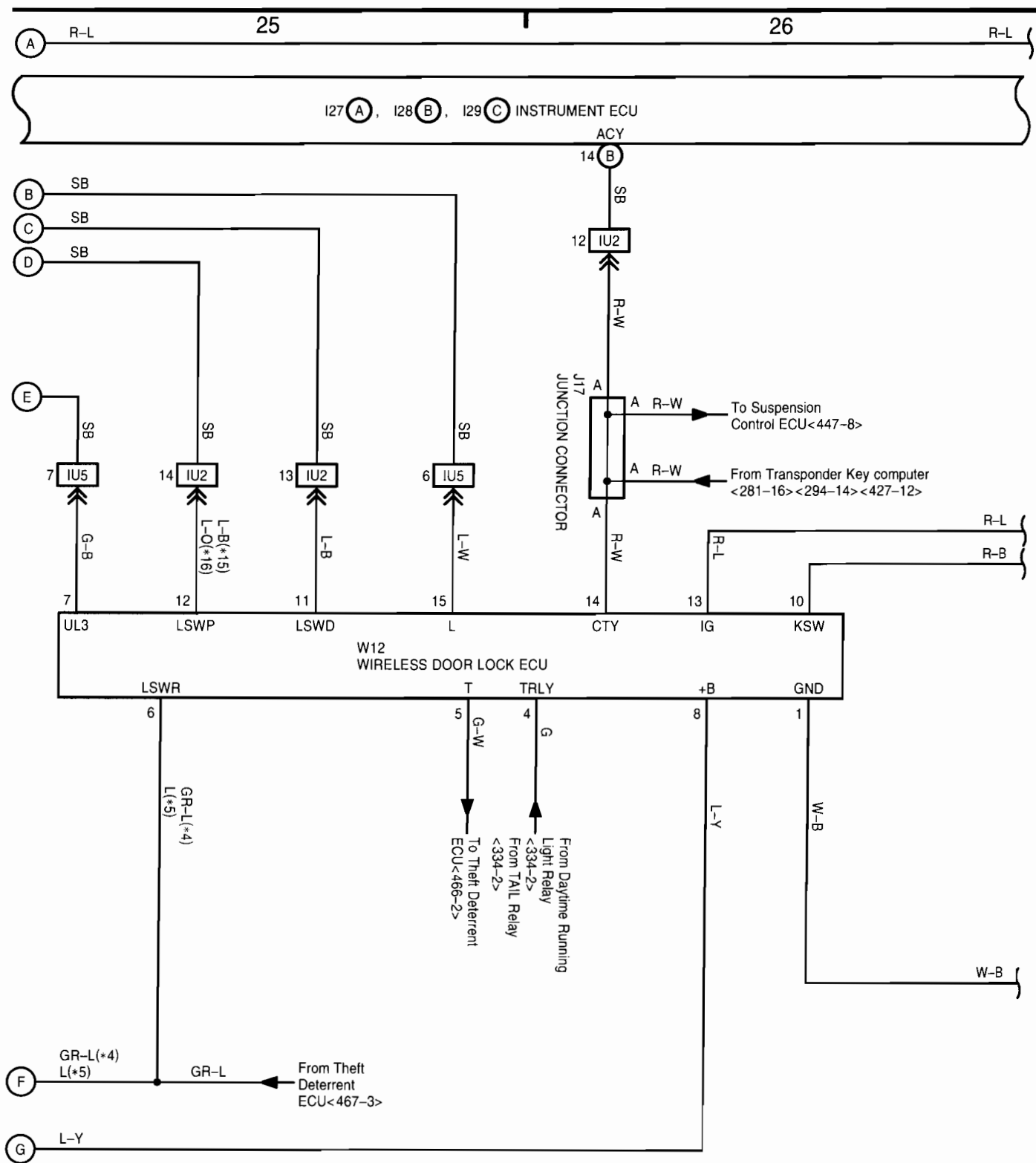
* 1 : Liftgate Type
 * 2 : Swing Type LH
 * 4 : 2UZ-FE, 1FZ-FE, 1HZ, 1HD-T

* 5 : 1HD-FTE
 * 10 : w/ Theft Deterrent
 * 11 : w/o Theft Deterrent

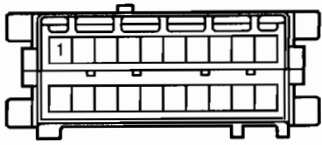
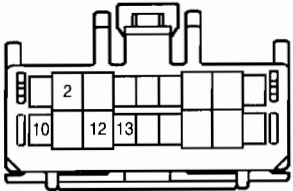
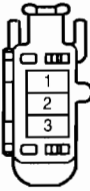
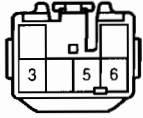
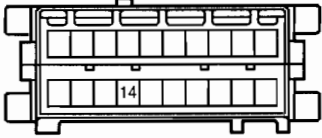


F ELECTRICAL WIRING DIAGRAM (System Circuits)

Multiplex Communication System



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
B 7	Ⓐ BACK DOOR COURTESY SW (Liftgate Type) 	368-10	C18	Ⓓ OPEN DOOR WARNING LIGHT[COMB. METER] 	370-13
B 7	Ⓑ BACK DOOR COURTESY SW (Swing Type) 	368-10	C22	REAR WIPER AND WASHER SW[COMB. SW] BLACK 	367-7
B 8	BACK DOOR KEY LOCK AND UNLOCK SW (Liftgate Type) 	375-24	D 9	DOOR LOCK CONTROL SW 	374-21
B 8	BACK DOOR KEY LOCK AND UNLOCK SW (Swing Type) 	375-24	D15	DOOR COURTESY LIGHT FRONT LH GRAY 	370-14
B 9	BACK DOOR LOCK MOTOR AND BACK DOOR UNLOCK DETECTION SW BLACK 	373-19	D16	DOOR COURTESY LIGHT FRONT RH GRAY 	371-15
C15	Ⓐ OPEN DOOR WARNING LIGHT[COMB. METER] GRAY 	370-13	D17	DOOR COURTESY LIGHT REAR LH GRAY 	370-13

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
D18	DOOR COURTESY LIGHT REAR RH GRAY 	371-15	D22	DOOR COURTESY SW REAR RH 	367-8
D19	DOOR COURTESY SW FRONT LH 	367-8	D23	DOOR KEY LOCK AND UNLOCK SW LH GRAY 	374-22
D20	DOOR COURTESY SW FRONT RH 	368-9	D24	DOOR KEY LOCK AND UNLOCK SW RH GRAY 	375-23
D21	DOOR COURTESY SW REAR LH 	368-10	D25	DOOR KEY LOCK MOTOR AND DOOR UNLOCK DETECTION SW FRONT LH BLACK 	371-16

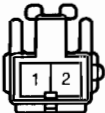
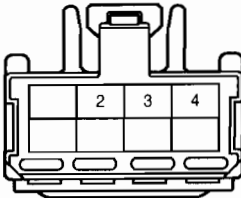
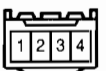
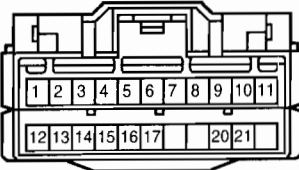
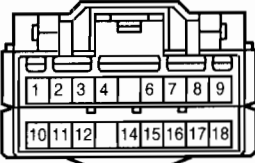
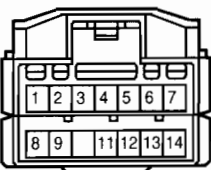
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

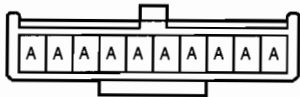
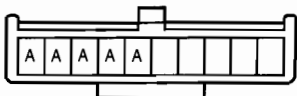
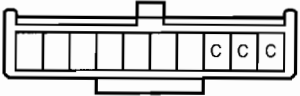
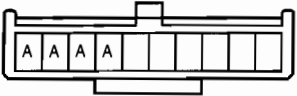
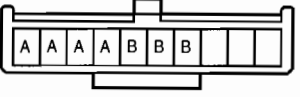
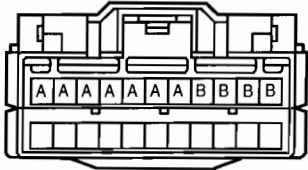
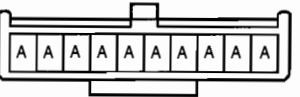
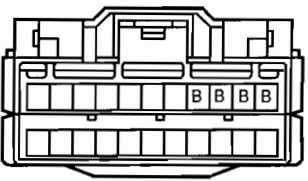
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
D26	DOOR LOCK MOTOR AND DOOR UNLOCK DETECTION SW FRONT RH BLACK 	372-17	F26	FRONT PERSONAL LIGHT 	369-12
D27	DOOR LOCK MOTOR AND DOOR UNLOCK DETECTION SW REAR LH BLACK 	372-18	I25	IGNITION KEY CYLINDER LIGHT 	370-14
D28	DOOR LOCK MOTOR AND DOOR UNLOCK DETECTION SW REAR RH BLACK 	372-18	I26	IGNITION SW 	364-1
D29	DRIVING POSITION MEMORY SW BLACK 	373-20	I27	Ⓐ INSTRUMENT PANEL 	365-3 377-28
F17	FUSIBLE LINK BLOCK (See Page 46)	364-1	I28	Ⓑ INSTRUMENT PANEL 	367-8 377-26
F25	FRONT INTERIOR LIGHT 	369-12	I29	Ⓒ INSTRUMENT PANEL BLUE 	365-3 377-20

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J11	JUNCTION CONNECTOR 	377-28	J16	JUNCTION CONNECTOR (Except 1HZ, 1HD-T) GREEN 	368-10
J12	JUNCTION CONNECTOR 	370-14	J17	JUNCTION CONNECTOR BLUE 	376-26
J15	JUNCTION CONNECTOR BLUE 	364-1	J27	JUNCTION CONNECTOR 	364-2 373-20
J16	JUNCTION CONNECTOR (1HZ, 1HD-T) 	368-10	J28	JUNCTION CONNECTOR 	364-2

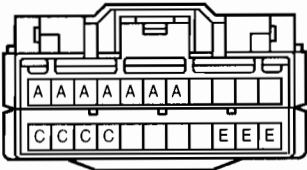
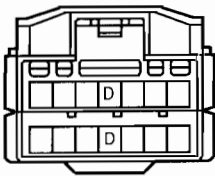
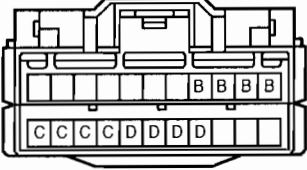
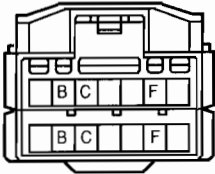
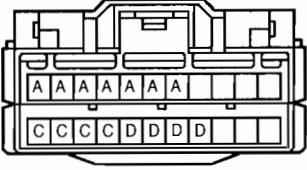
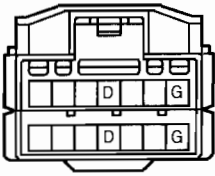
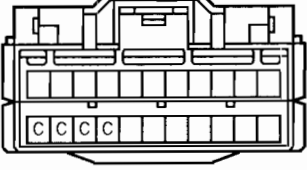
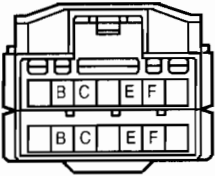
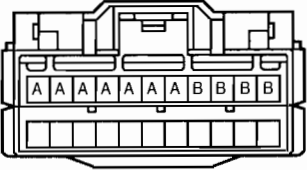
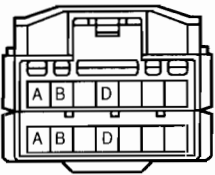
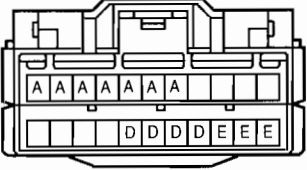
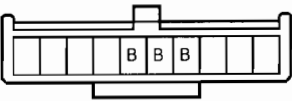
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

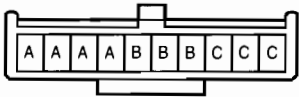
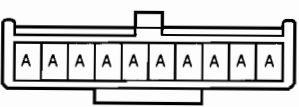
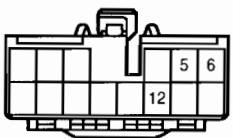
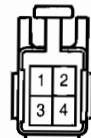
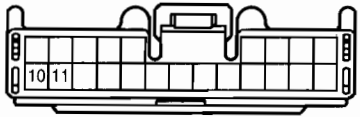
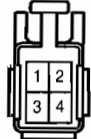
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J30	JUNCTION CONNECTOR 	371-15 375-23 377-28	J37	JUNCTION CONNECTOR BLUE 	370-13 377-28
J31	JUNCTION CONNECTOR GRAY 	368-9 374-22	J38	JUNCTION CONNECTOR GRAY 	367-8 374-21
J32	JUNCTION CONNECTOR GRAY 	367-7 367-8 374-22	J39	JUNCTION CONNECTOR 	365-3 371-15
J33	JUNCTION CONNECTOR GRAY 	370-13	J40	JUNCTION CONNECTOR 	367-8 370-14 371-15 373-20
J34	JUNCTION CONNECTOR GRAY 	367-7 371-16	J41	JUNCTION CONNECTOR BLUE 	365-3 370-14 371-15
J35	JUNCTION CONNECTOR 	364-2 368-10 372-17	J43	JUNCTION CONNECTOR BLUE 	368-10

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J44	JUNCTION CONNECTOR 	372-18 375-24	R33	REAR INTERIOR LIGHT 	369-11
J47	JUNCTION CONNECTOR 	365-4	R34	REAR PERSONAL LIGHT 	369-11
P15	DOOR LOCK CONTROL SW LH[POWER WINDOW MASTER SW] 	374-21	R41	REAR WIPER MOTOR 	366-5
P25	POWER SEAT ECU 	368-9	R42	REAR WIPER MOTOR LH 	366-5

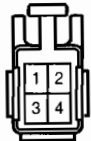
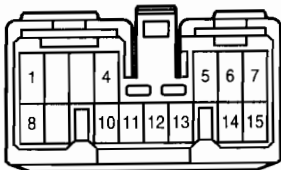
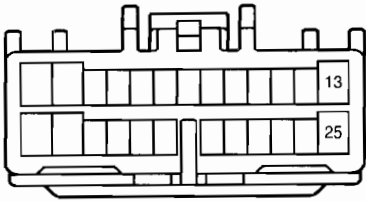
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

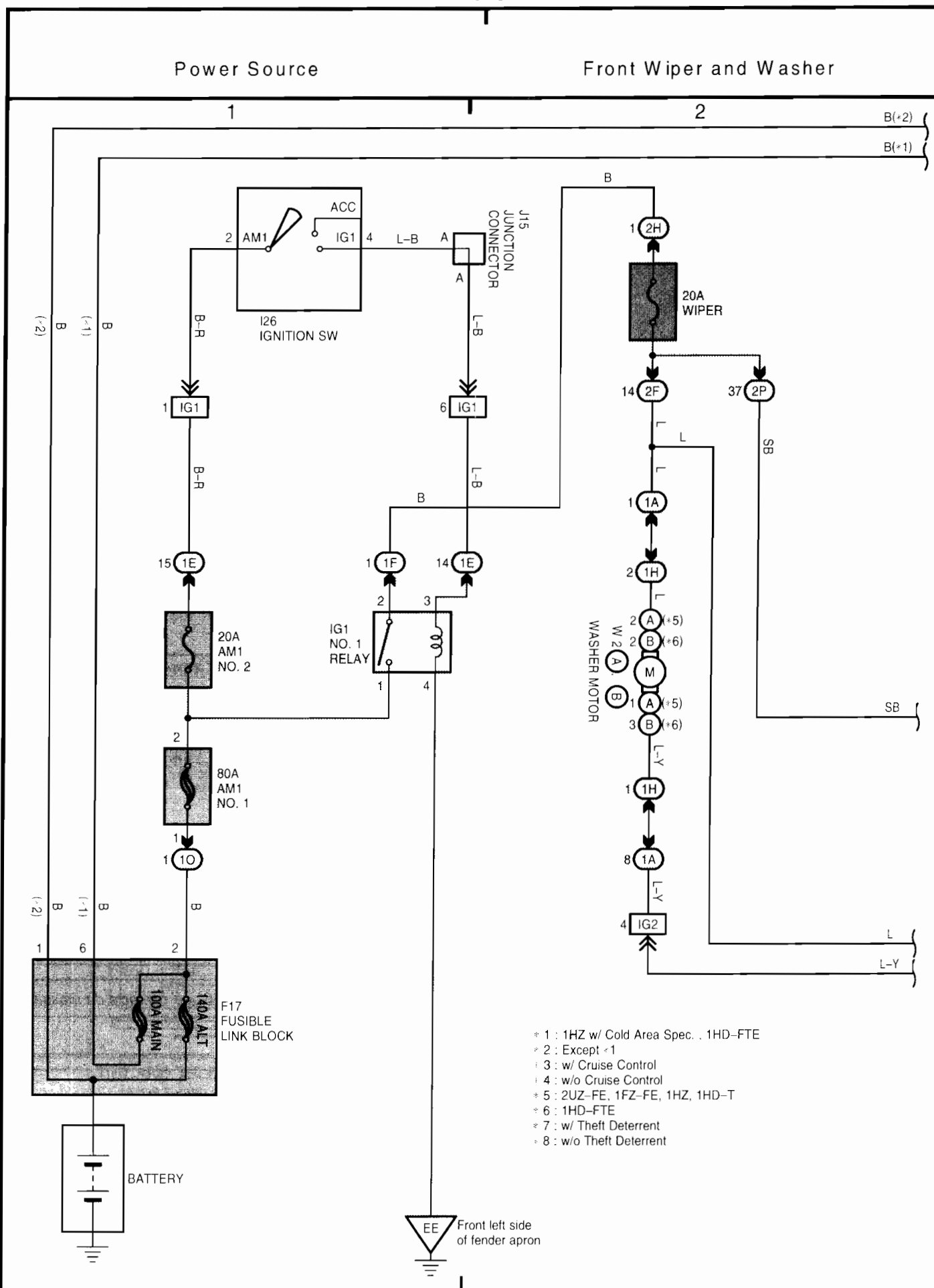
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
R43	REAR WIPER MOTOR RH 	365-4	U 1	UNLOCK WARNING SW 	377-28
R44	REAR WIPER RELAY BLACK 	366-5	W 2	Ⓐ WASHER MOTOR GRAY 	364-2
R45	REAR WIPER RELAY LH BLACK 	366-5	W 2	Ⓑ WASHER MOTOR GRAY 	364-2
R46	REAR WIPER RELAY RH BLACK 	365-4	W12	WIRELESS DOOR LOCK ECU 	376-25 376-26
R47	REMOTE CONTROL MIRROR ECU 	368-9			
T11	TILT AND TELESCOPIC ECU 	368-9			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

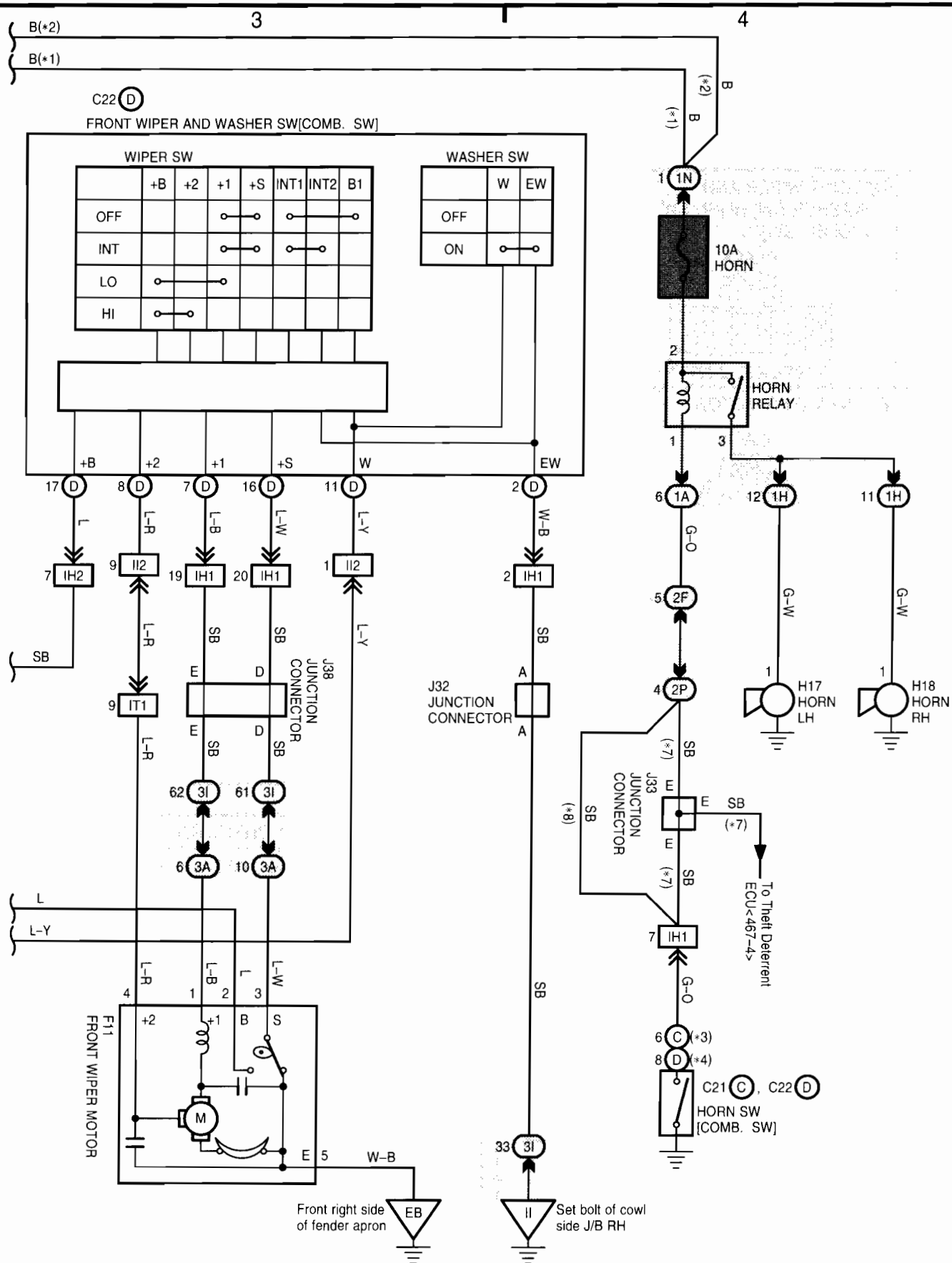
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

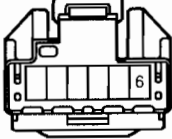
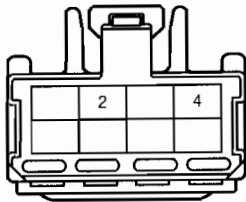
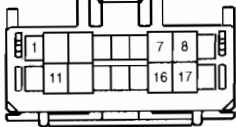
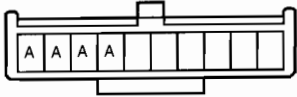
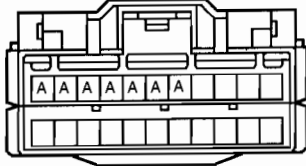
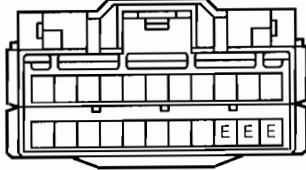
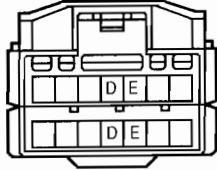


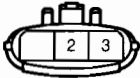
Front Wiper and Washer

Horn



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C21	㉟ HORN SW [COMB. SW] BLACK 	387-4	I26	IGNITION SW 	386-1
C22	㊦ FRONT WIPER AND WASHER SW, HORN SW [COMB. SW] BLACK 	387-3 387-4	J15	JUNCTION CONNECTOR BLUE 	386-1
F11	FRONT WIPER MOTOR BLACK 	387-3	J32	JUNCTION CONNECTOR GRAY 	387-4
F17	FUSIBLE LINK BLOCK (See Page 46)	386-1	J33	JUNCTION CONNECTOR GRAY 	387-4
H17	HORN LH BLACK 	387-4	J38	JUNCTION CONNECTOR GRAY 	387-3
H18	HORN RH BLACK 	387-4	W 2	㉠ WASHER MOTOR GRAY 	386-2

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
W 2	②WASHER MOTOR GRAY 	386-2			

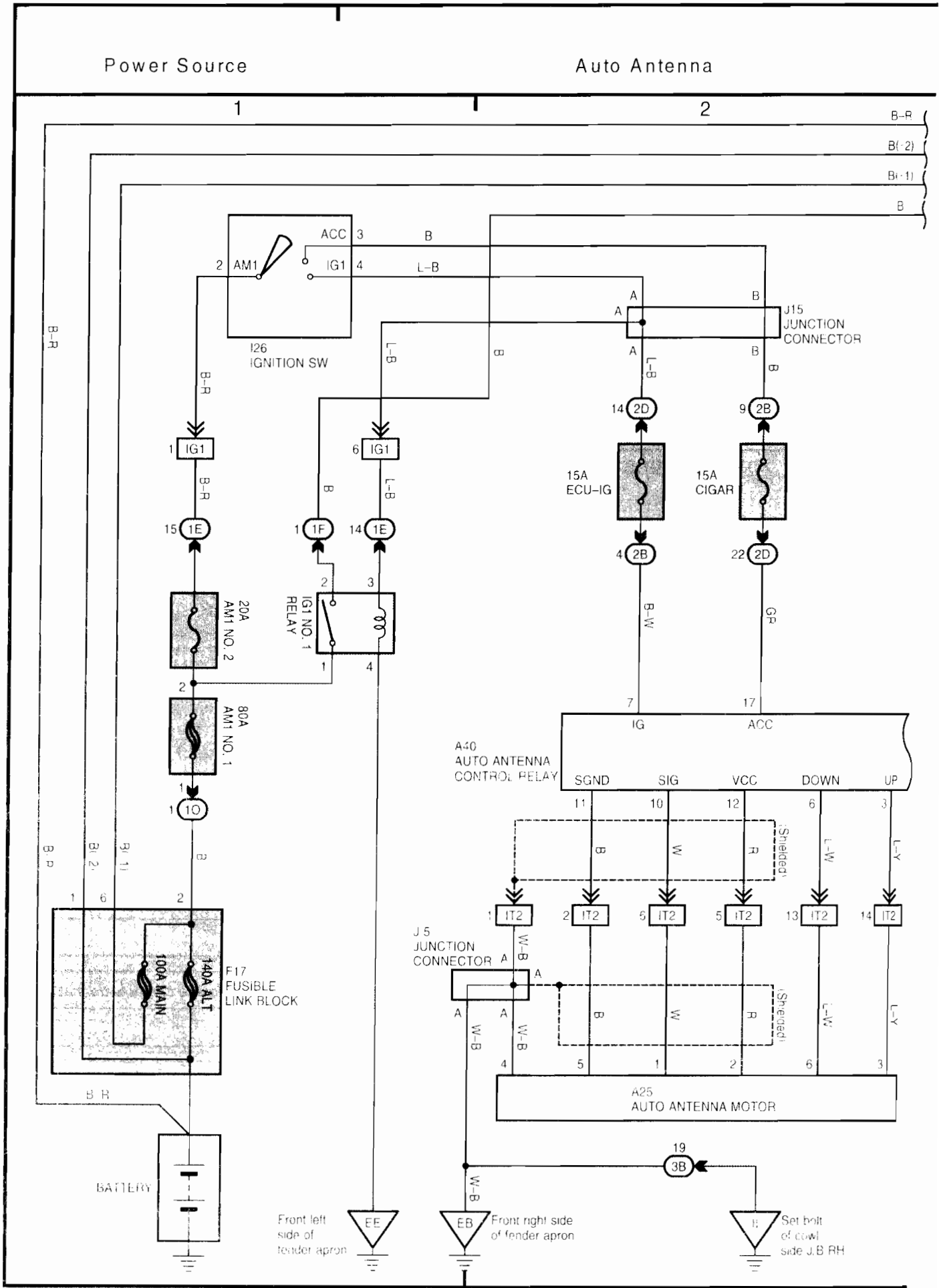
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

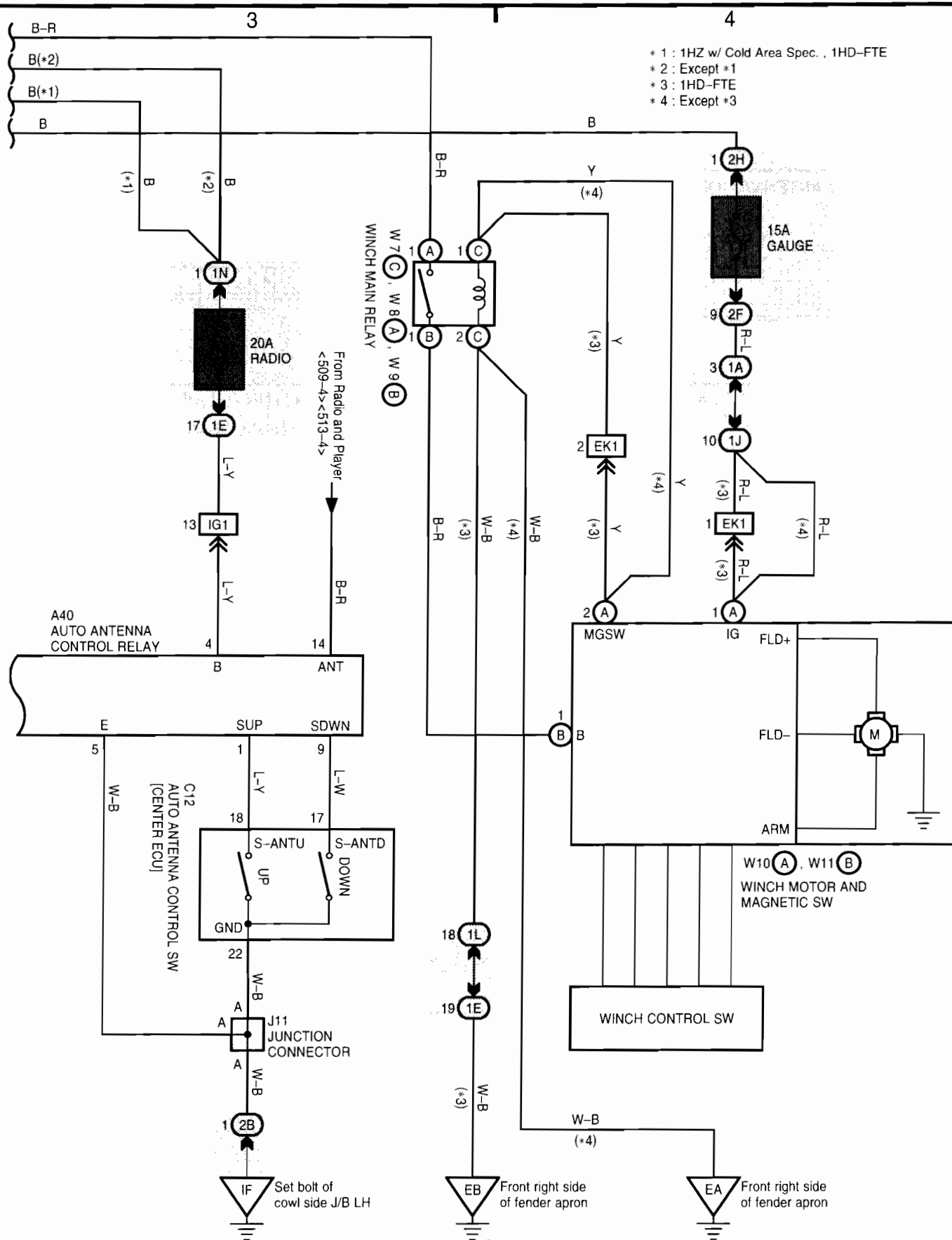
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

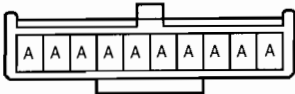
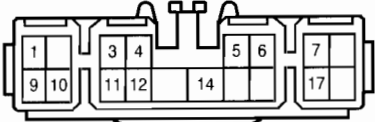
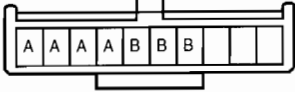
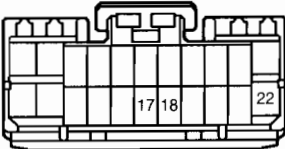
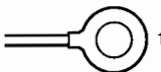
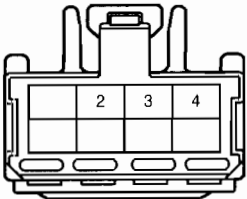
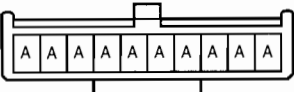
F ELECTRICAL WIRING DIAGRAM (System Circuits)



Winch



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A25	AUTO ANTENNA MOTOR 	390-2	J11	JUNCTION CONNECTOR 	391-3
A40	AUTO ANTENNA CONTROL RELAY 	390-2 391-3	J15	JUNCTION CONNECTOR BLUE 	390-2
C12	AUTO ANTENNA CONTROL SW[CENTER ECU] 	391-3	W 7	Ⓒ WINCH MAIN RELAY DARK GRAY 	391-3
F17	FUSIBLE LINK BLOCK (See Page 46)	390-1	W 8	Ⓐ WINCH MAIN RELAY 	391-3
I26	IGNITION SW 	390-1	W 9	Ⓑ WINCH MAIN RELAY 	391-3
J 5	JUNCTION CONNECTOR 	390-1	W10	Ⓐ WINCH MOTOR AND MAGNETIC SW DARK GRAY 	391-4

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
W11	Ⓑ WINCH MOTOR AND MAGNETIC SW 	391-4			

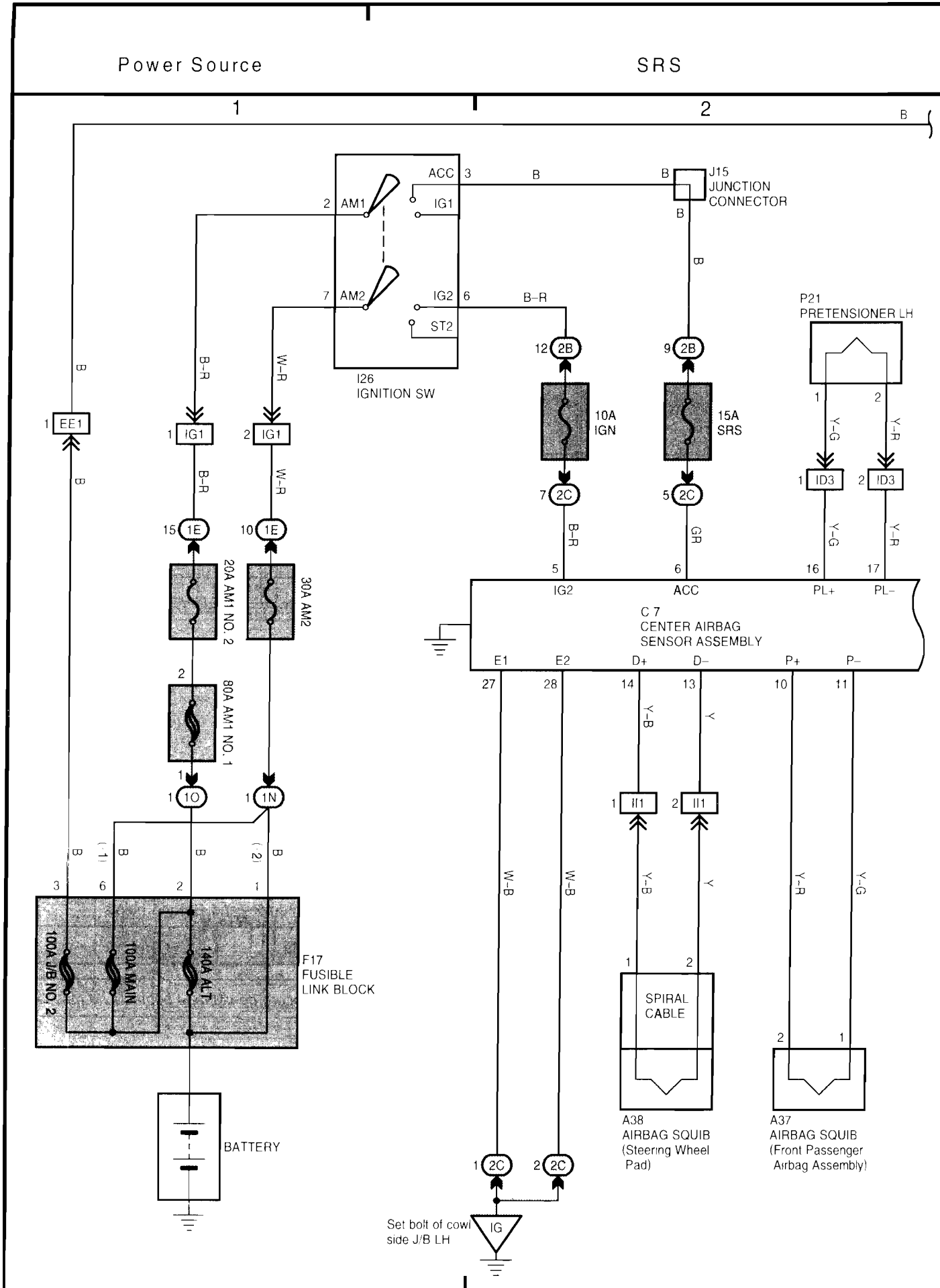
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

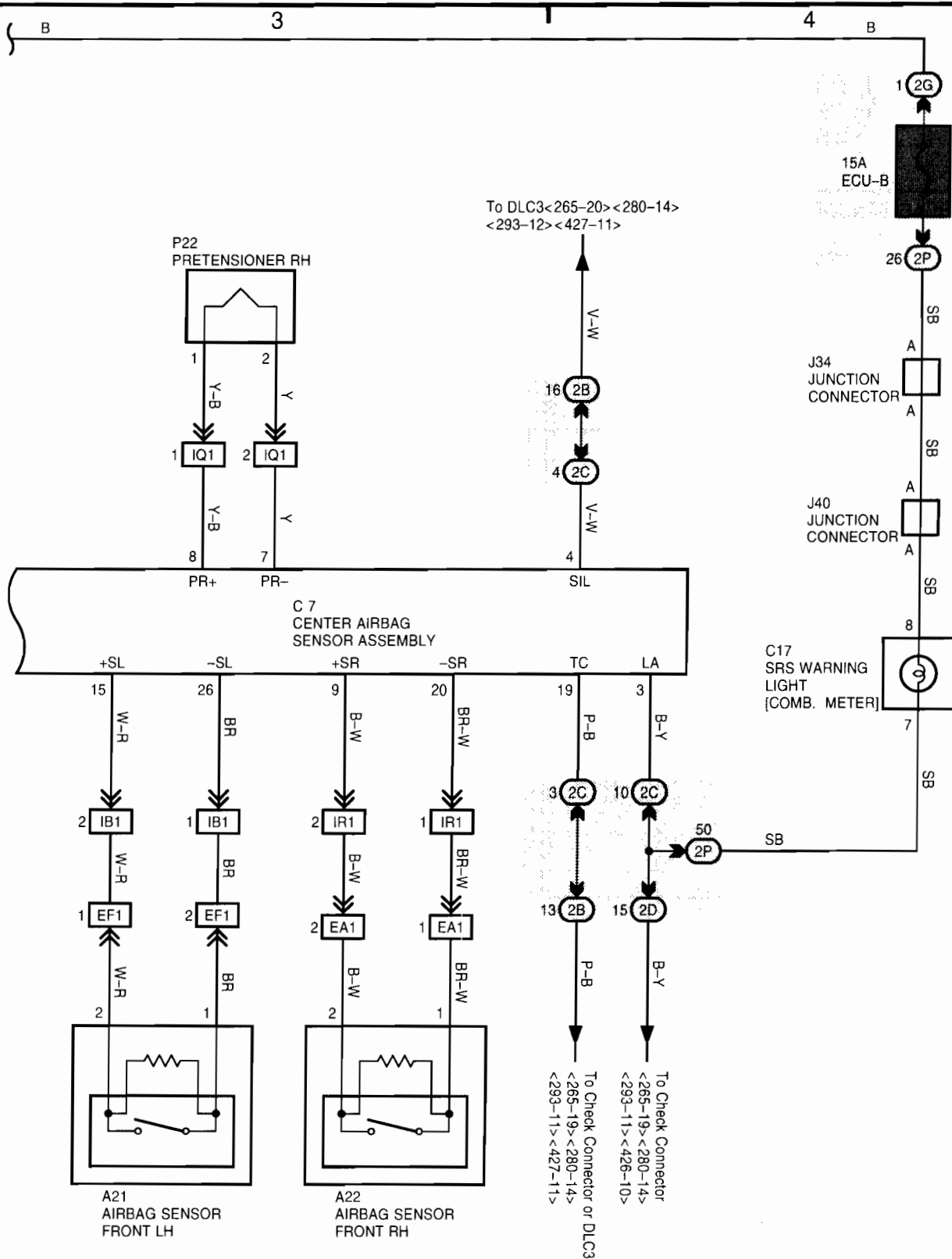
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)



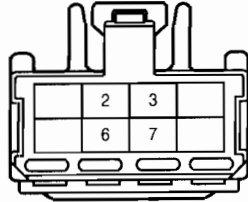
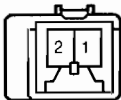
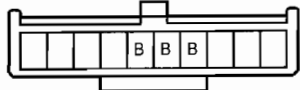
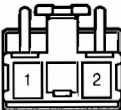
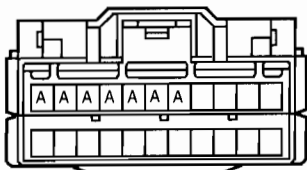
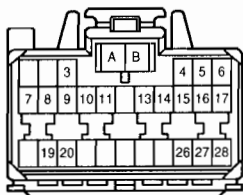
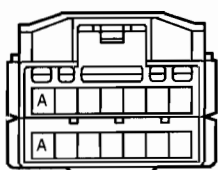
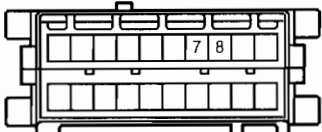
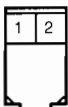
SRS

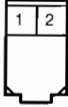
* 1 : 1HZ w/ Cold Area Spec. , 1HD-FTE
* 2 : Except *1



LHD

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A21	AIRBAG SENSOR FRONT LH YELLOW 	395-3	F17	FUSIBLE LINK BLOCK (See Page 46)	394-1
A22	AIRBAG SENSOR FRONT RH YELLOW 	395-3	I26	IGNITION SW 	394-1
A37	AIRBAG SQUIB (Front Passenger Airbag Assembly) YELLOW 	394-2	J15	JUNCTION CONNECTOR BLUE 	394-2
A38	AIRBAG SQUIB (Steering Wheel Pad) YELLOW 	394-2	J34	JUNCTION CONNECTOR GRAY 	395-4
C 7	CENTER AIRBAG SENSOR ASSEMBLY YELLOW 	394-2 395-3 395-4	J40	JUNCTION CONNECTOR 	394-4 395-4
C17	SRS WARNING LIGHT [COMB. METER] GRAY 	395-4	P21	PRETENSIONER LH 	394-2

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
P22	PRETENSIONER LH 	395-3			

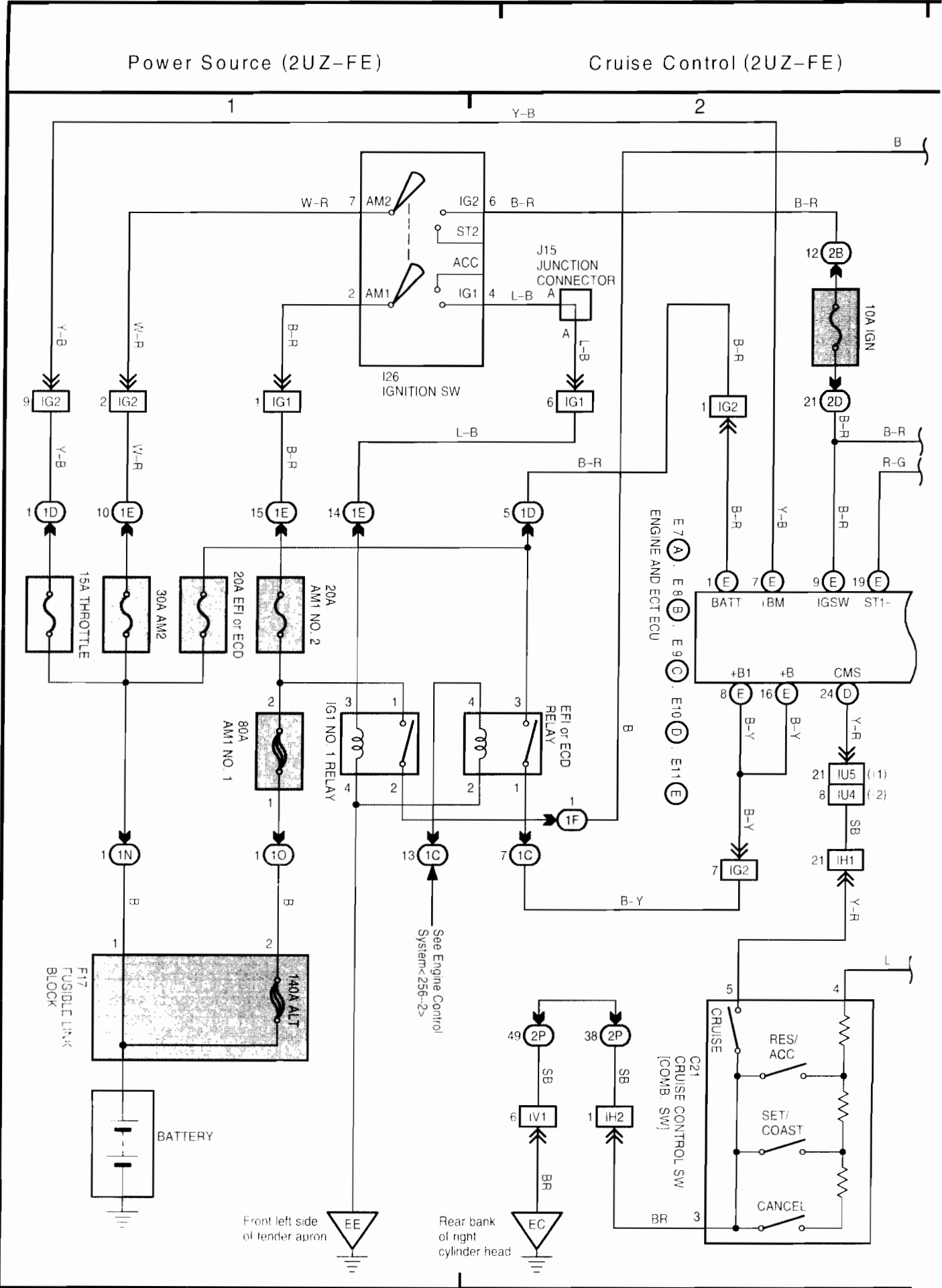
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'organes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

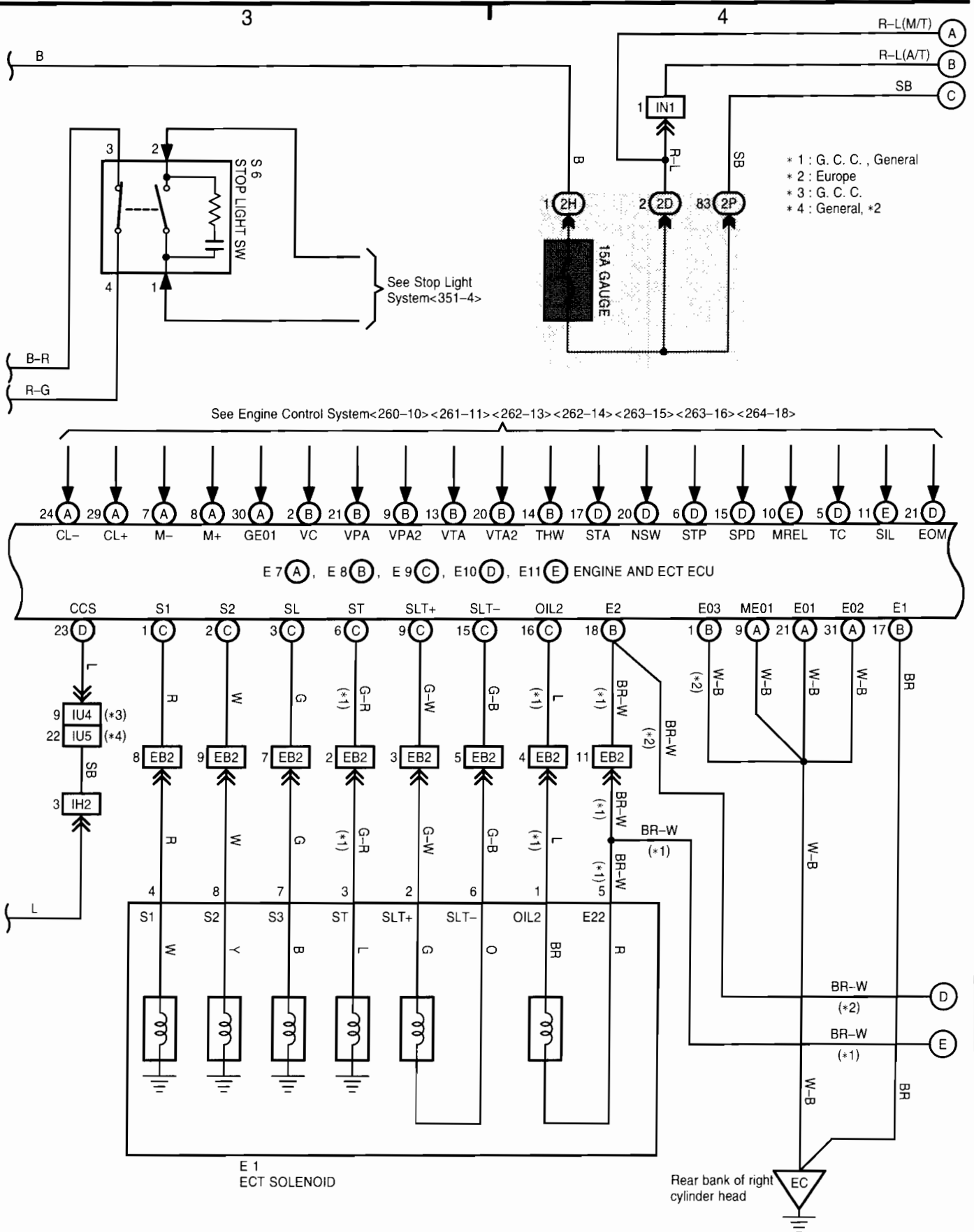
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

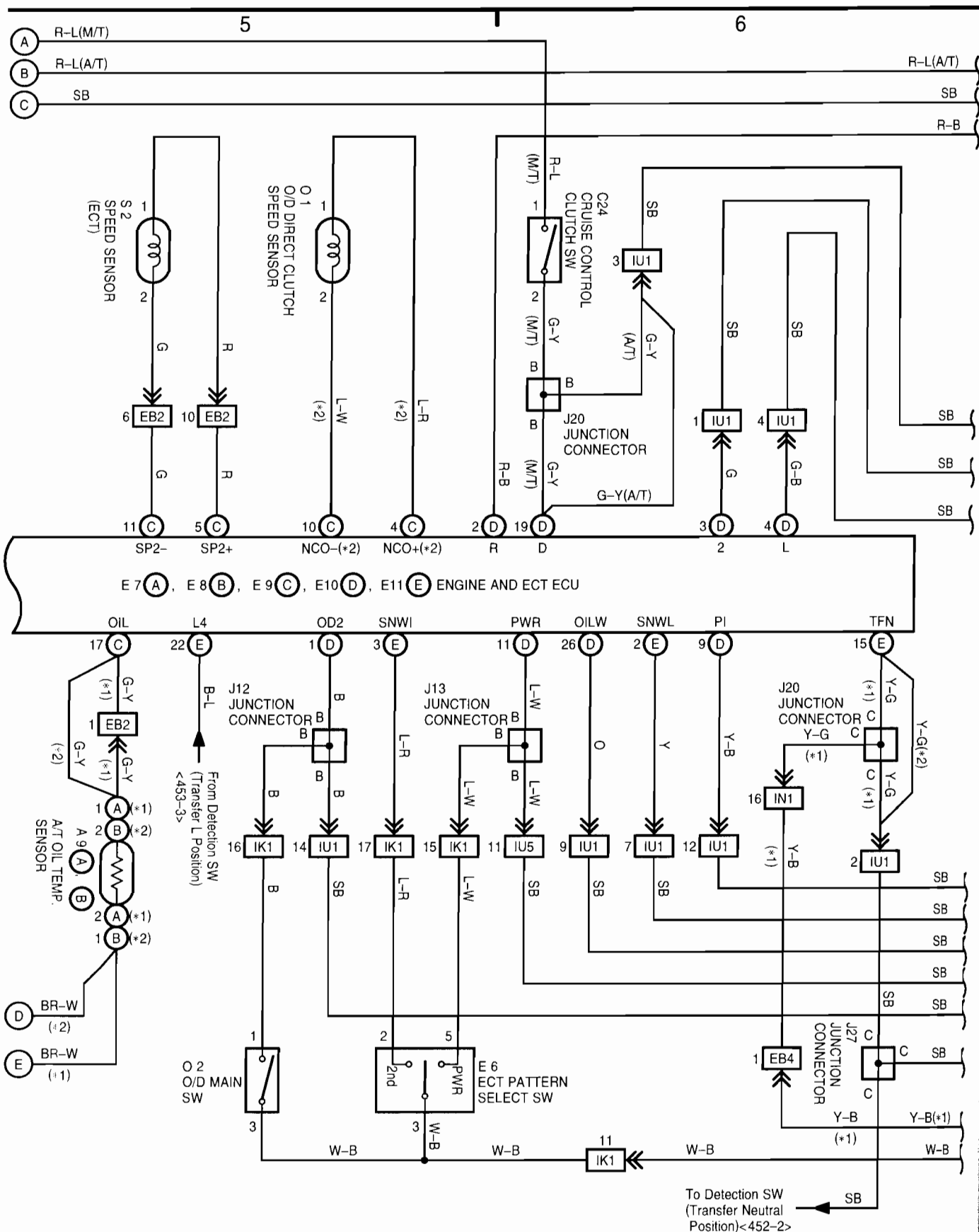


ECT and A/T Indicator (2UZ-FE)



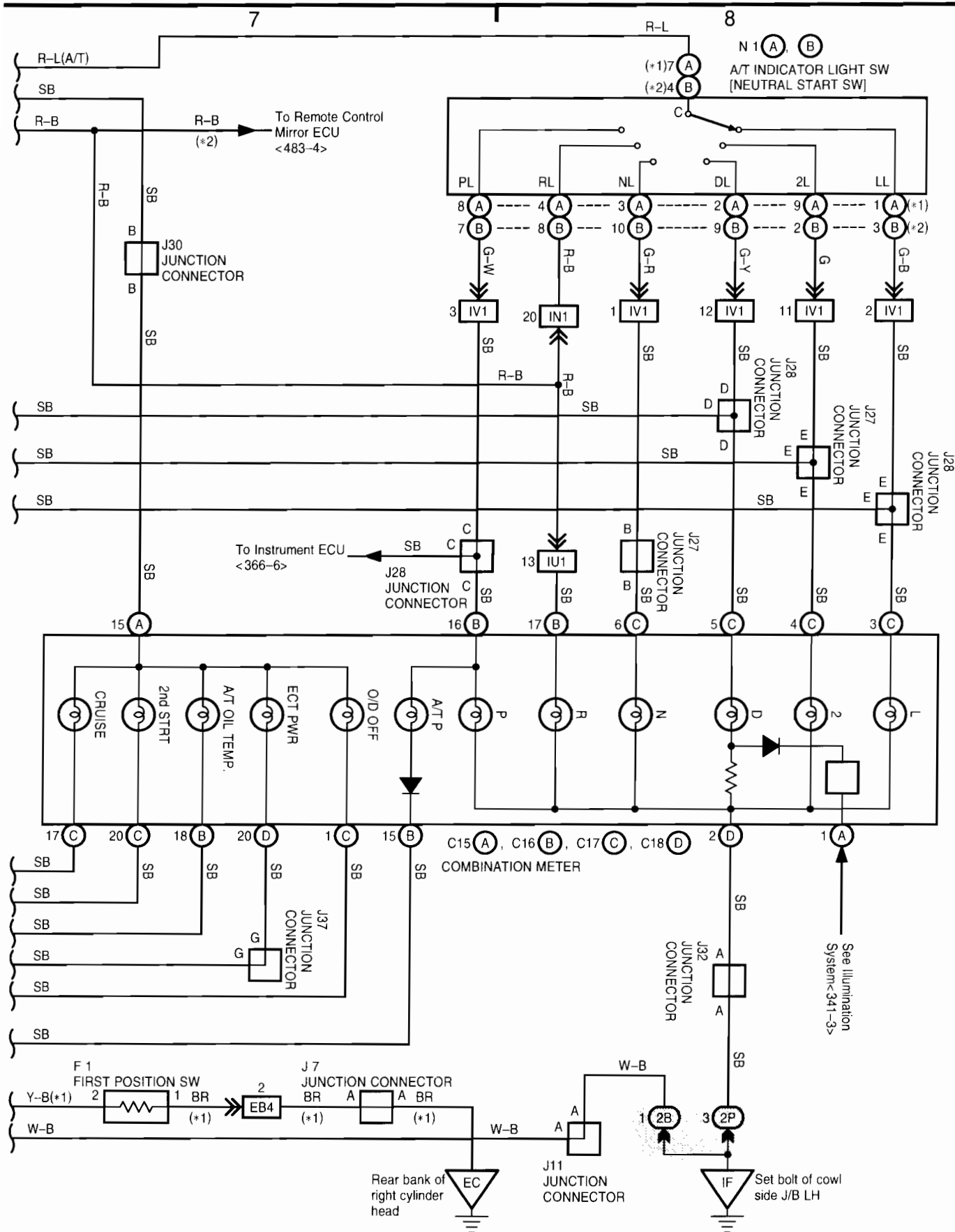
F ELECTRICAL WIRING DIAGRAM (System Circuits)

ECT and A/T Indicator (2UZ-FE)

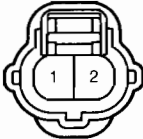
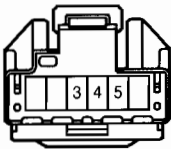
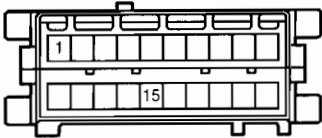
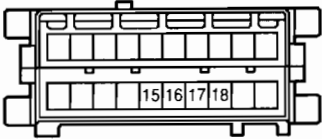
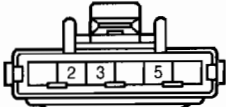
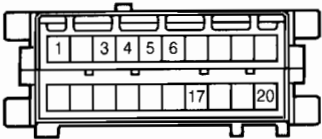
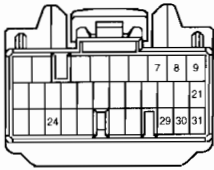
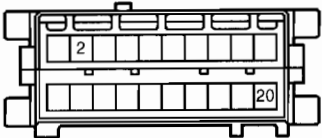


ECT and A/T Indicator (2UZ-FE)

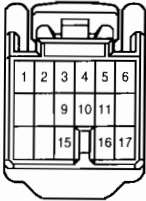
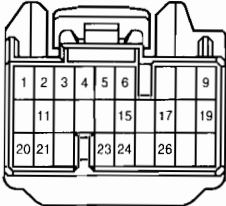
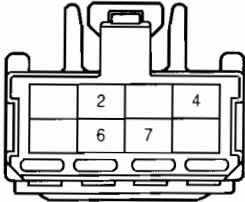
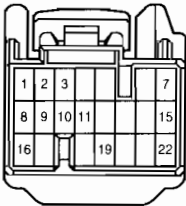
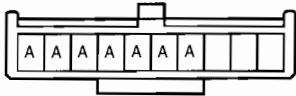
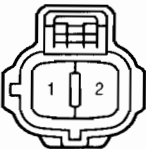
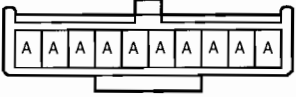
* 1 : G. C. C. , General
* 2 : Europe



SYSTEM CIRCUIT CONNECTORS

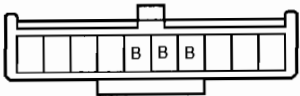
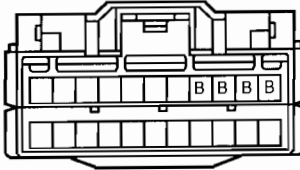
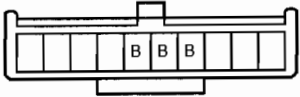
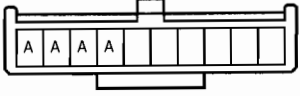
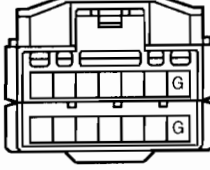
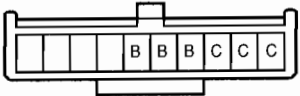
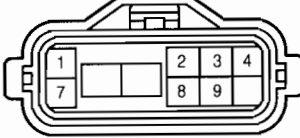
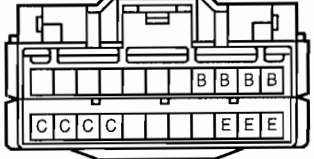
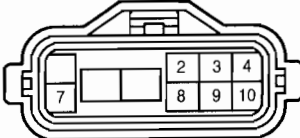
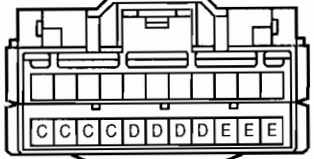
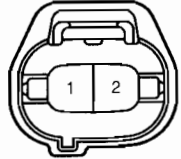
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A 9	ⒷA/T OIL TEMP. SENSOR 	400-5	C21	CRUISE CONTROL SW [COMB. SW] BLACK 	398-2
A 9	ⒶA/T OIL TEMP. SENSOR GRAY 	400-5	C24	CRUISE CONTROL CLUTCH SW 	400-6
C15	ⒶCOMBINATION METER GRAY 	401-7 401-8	E 1	ECT SOLENOID GRAY 	399-3
C16	ⒷCOMBINATION METER 	401-7 401-8	E 6	ECT PATTERN SELECT SW 	400-5
C17	ⒸCOMBINATION METER GRAY 	401-7 401-8	E 7	ⒶENGINE AND ECT ECU 	399-3 399-4
C18	ⒹCOMBINATION METER 	401-7 401-8	E 8	ⒷENGINE AND ECT ECU 	399-3 399-4

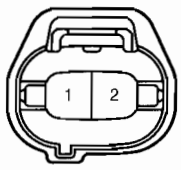
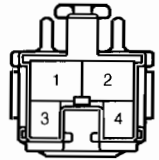
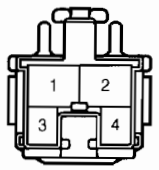
LHD

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
E 9	ⒸENGINE AND ECT ECU 	399-3 399-4 400-5	F17	FUSIBLE LINK BLOCK (See Page 46)	398-1
E10	ⒹENGINE AND ECT ECU 	398-2 399-3 399-4 400-5 400-6	I26	IGNITION SW 	398-1
E11	ⒺENGINE AND ECT ECU 	398-2 399-3 399-4 400-5 400-6	J 7	JUNCTION CONNECTOR RED 	401-7
F 1	FIRST POSITION SW GRAY 	401-7	J11	JUNCTION CONNECTOR 	401-8

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J12	JUNCTION CONNECTOR 	400-5	J30	JUNCTION CONNECTOR 	401-7
J13	JUNCTION CONNECTOR BLUE 	400-6	J32	JUNCTION CONNECTOR GRAY 	401-8
J15	JUNCTION CONNECTOR BLUE 	398-2	J37	JUNCTION CONNECTOR BLUE 	401-7
J20	JUNCTION CONNECTOR BLUE 	400-6	N 1	Ⓐ/T INDICATOR LIGHT SW[NEUTRAL START SW] GRAY 	401-8
J27	JUNCTION CONNECTOR 	400-6 401-8	N 1	Ⓑ/AT INDICATOR LIGHT SW[NEUTRAL START SW] GRAY 	401-8
J28	JUNCTION CONNECTOR 	401-7 401-8	O 1	O/D DIRECT CLUTCH SPEED SENSOR BLACK 	400-5

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
O 2	O/D MAIN SW 	400-5			
S 2	SPEED SENSOR(ECT) BLACK 	400-5			
S 6	STOP LIGHT SW(G. C. C.) BLUE 	399-3			
S 6	STOP LIGHT SW(1FZ-FE) BLACK 	399-3			

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

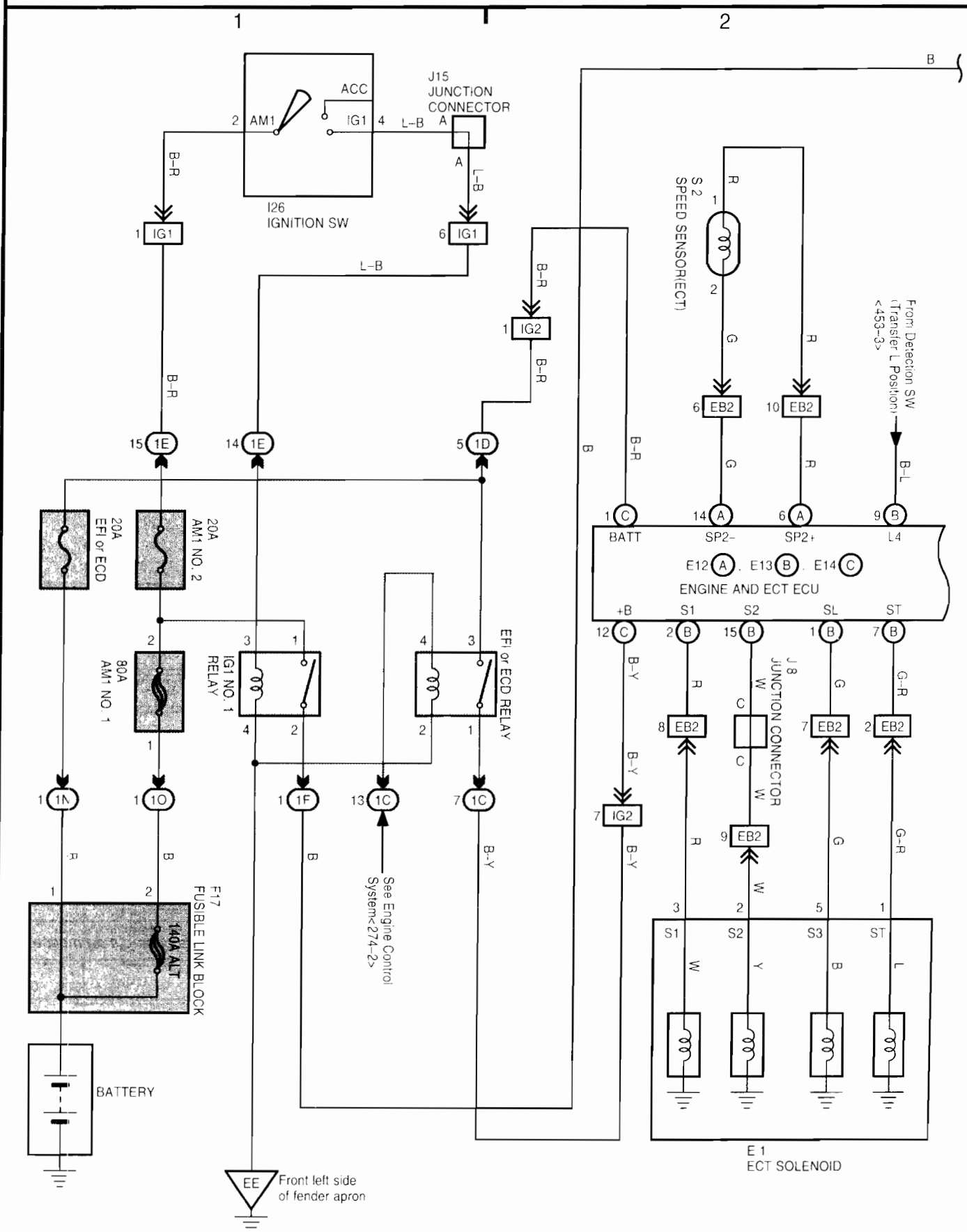
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

LHD

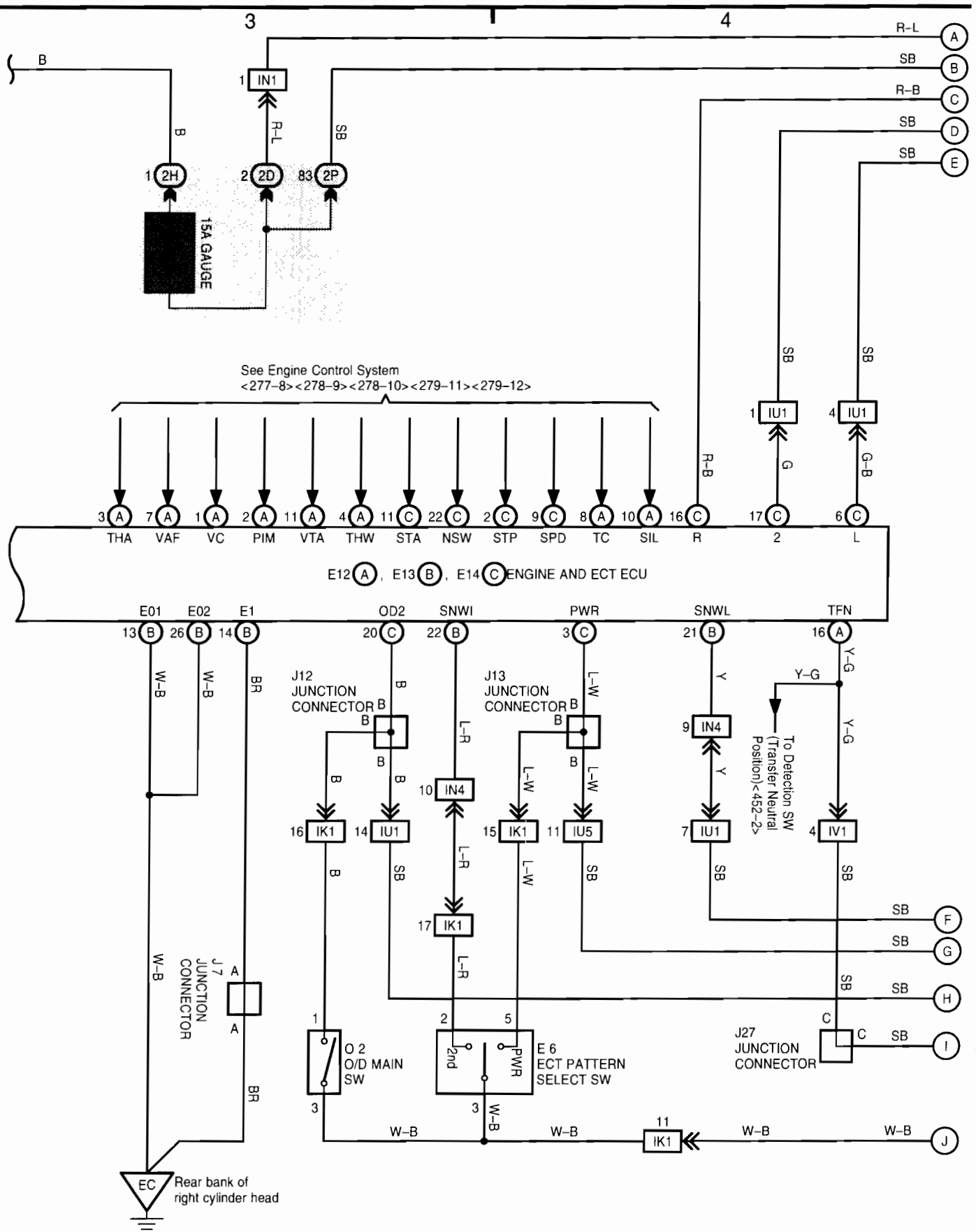
F ELECTRICAL WIRING DIAGRAM (System Circuits)

Power Source (1FZ-FE)

ECT and A/T Indicator (1FZ-FE)

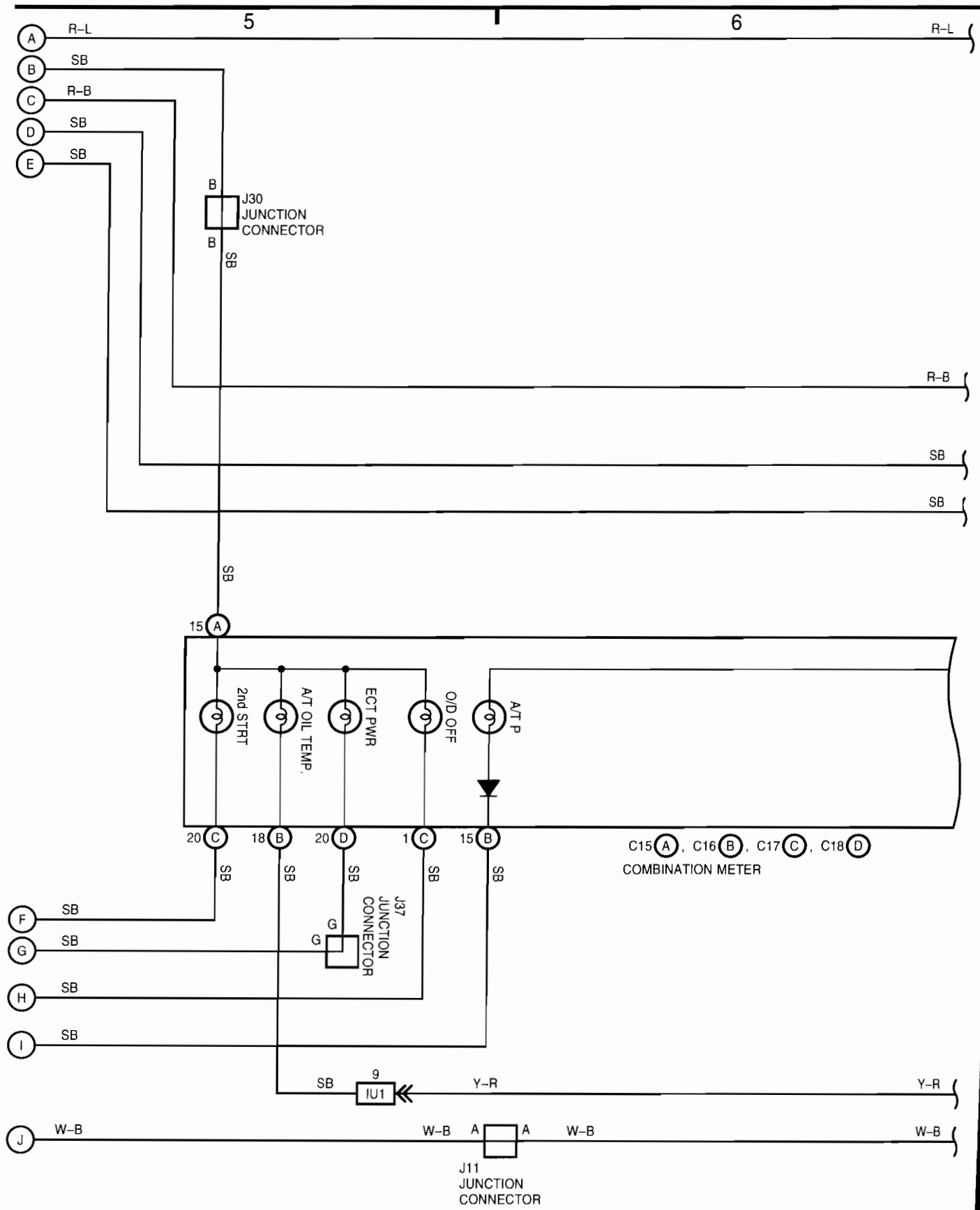


ECT and A/T Indicator (1FZ-FE)

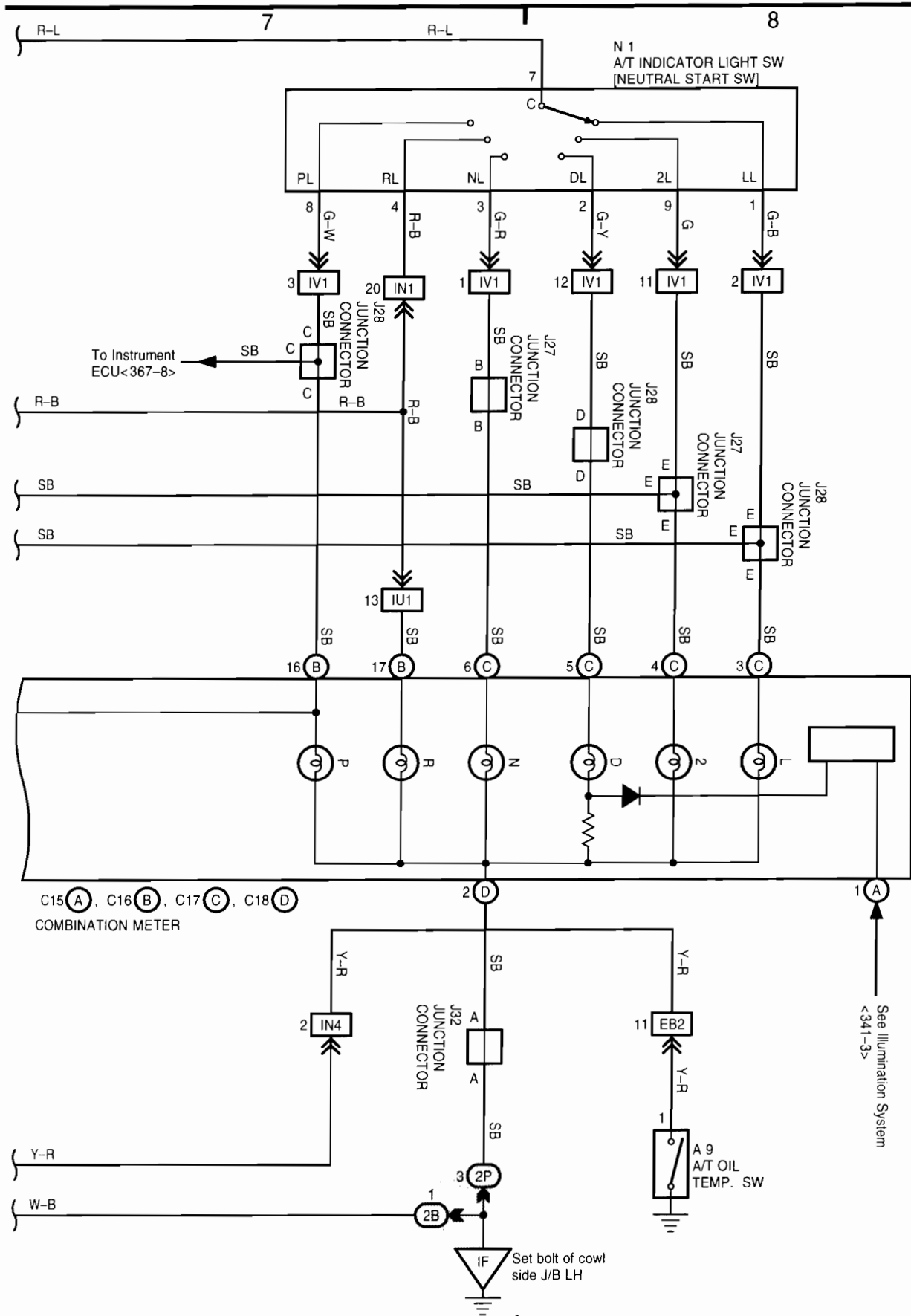


F ELECTRICAL WIRING DIAGRAM (System Circuits)

ECT and A/T Indicator (1FZ-FE)

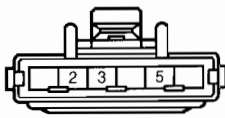
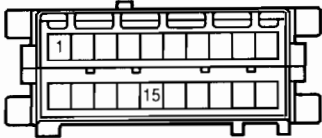
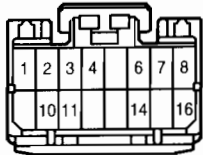
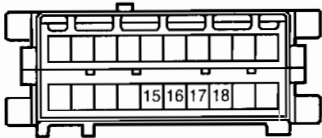
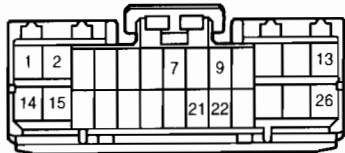
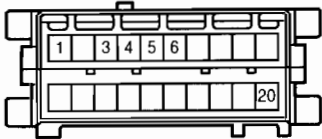
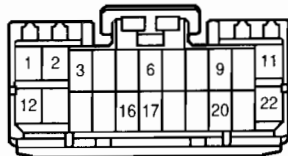
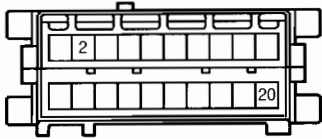
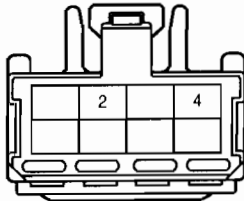


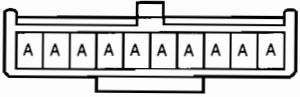
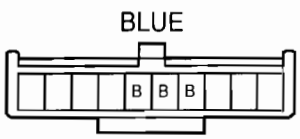
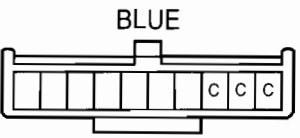
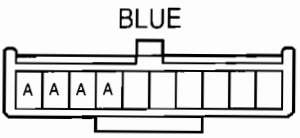
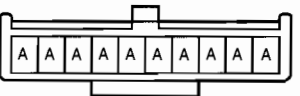
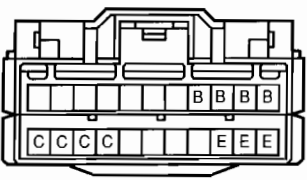
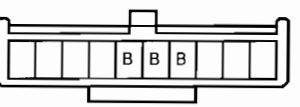
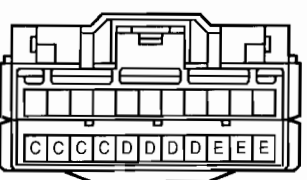
ECT and A/T Indicator (1FZ-FE)



LHD

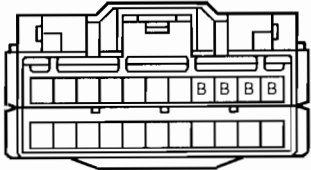
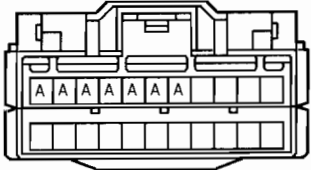
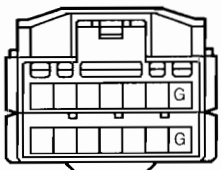
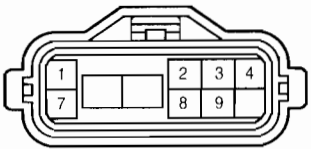
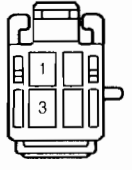
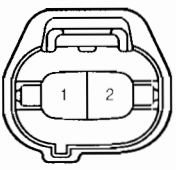
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A 9	A/T OIL TEMP. SENSOR BROWN 	409-8	E 6	ECT PATTERN SELECT SW 	407-3
C15	ⒶA/C AMPLIFIER GRAY 	408-5 408-6 409-7 409-8	E12	ⒶENGINE AND ECT ECU DARK GRAY 	406-2 407-3 407-4
C16	ⒷCOMBINATION METER 	408-5 408-6 409-7	E13	ⒷENGINE AND ECT ECU DARK GRAY 	406-2 407-3 407-4
C17	ⒸCOMBINATION METER GRAY 	408-5 408-6 409-7 409-8	E14	ⒸENGINE AND ECT ECU 	406-2 407-3 407-4
C18	ⒹCOMBINATION METER 	408-5 408-6 409-7 409-8	F17	FUSIBLE LINK BLOCK (See Page 46)	406-1
E 1	ECT SOLENOID 	406-2	I26	IGNITION SW 	406-1

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J 7	JUNCTION CONNECTOR 	407-3	J13	JUNCTION CONNECTOR BLUE 	407-4
J 8	JUNCTION CONNECTOR BLUE 	406-2	J15	JUNCTION CONNECTOR BLUE 	406-1
J11	JUNCTION CONNECTOR 	408-6	J27	JUNCTION CONNECTOR 	407-4 409-8
J12	JUNCTION CONNECTOR 	407-3	J28	JUNCTION CONNECTOR 	409-7 409-8

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implantation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

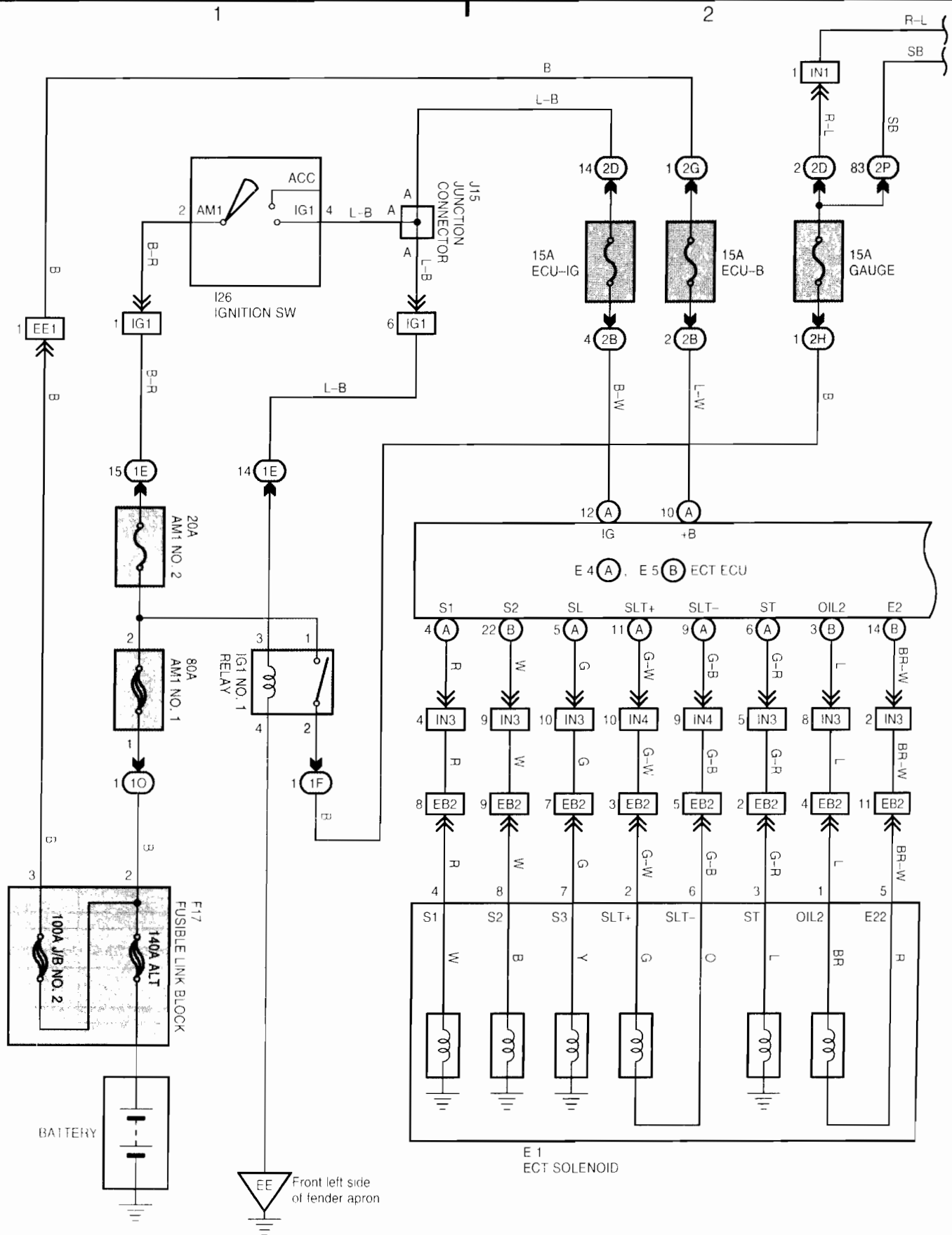
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J30	JUNCTION CONNECTOR 	408-5			
J32	JUNCTION CONNECTOR GRAY 	409-7			
J37	JUNCTION CONNECTOR BLUE 	408-5			
N 1	A/T INDICATOR LIGHT SW [NEUTRAL START SW] GRAY 	409-7 409-8			
O 2	O/D MAIN SW 	407-3			
S 2	SPEED SENSOR(ECT) BLACK 	406-2			

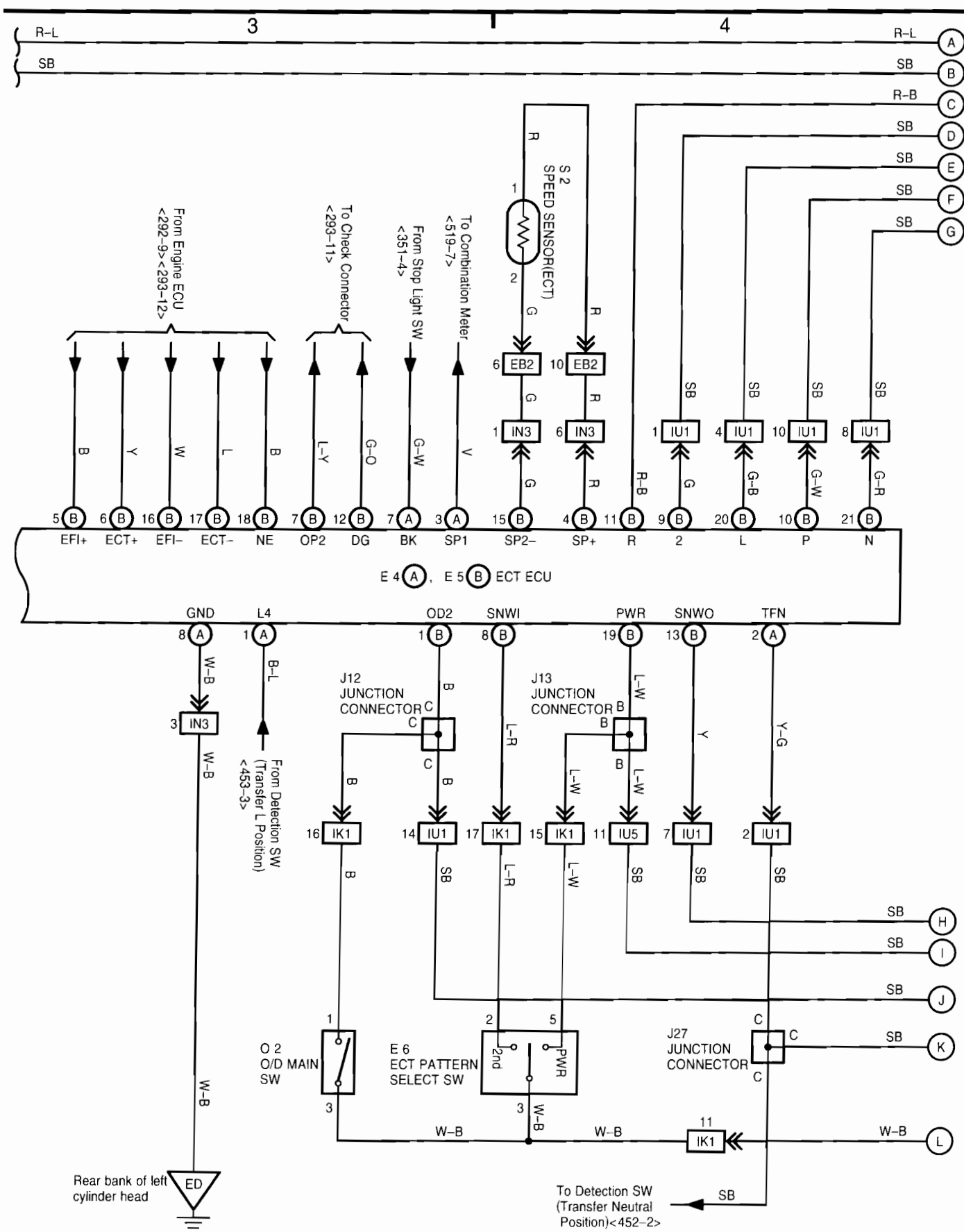
F ELECTRICAL WIRING DIAGRAM (System Circuits)

Power Source
(1HD-FTE)

ECT and A/T Indicator (1HD-FTE)

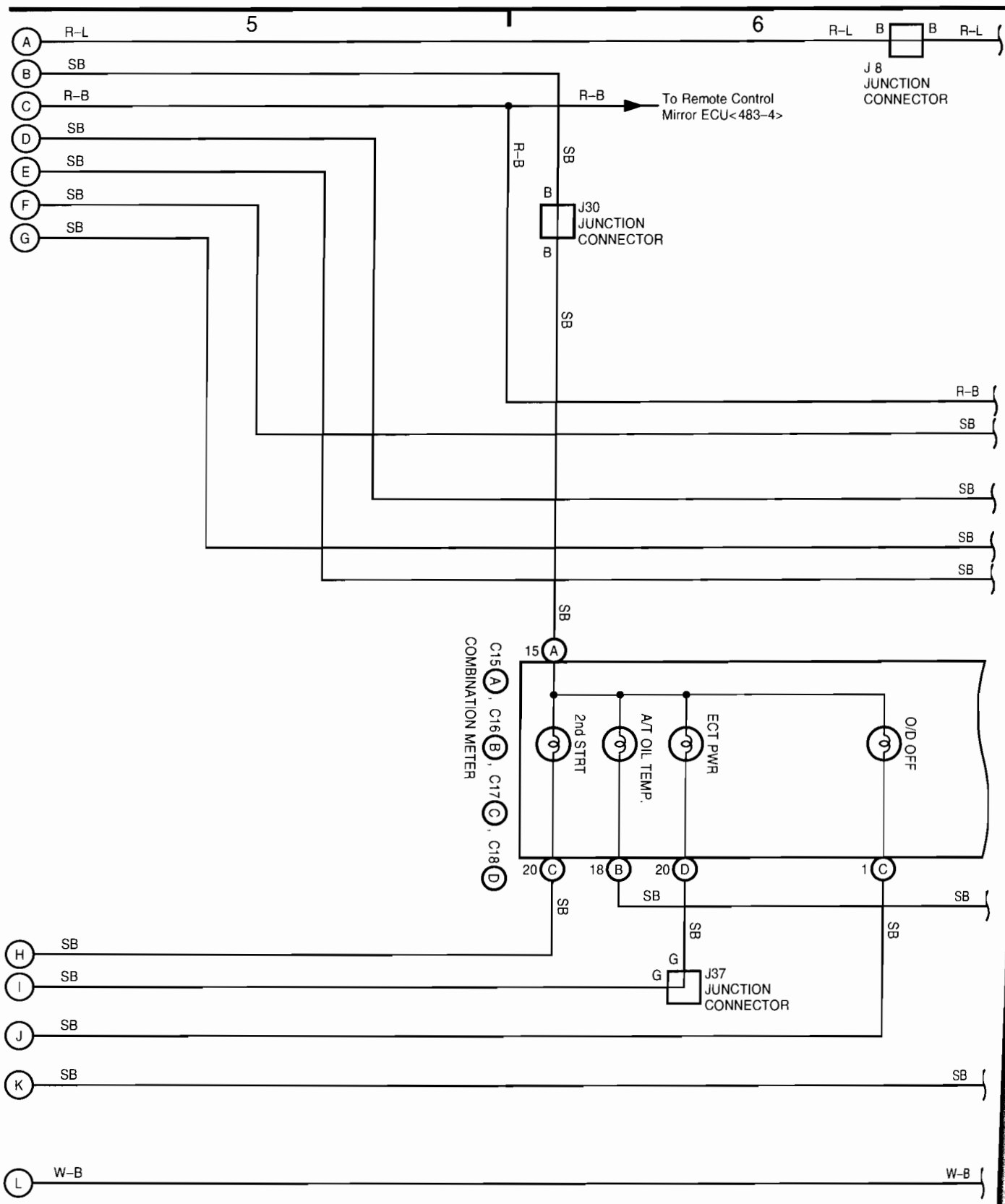


ECT and A/T Indicator (1HD-FTE)

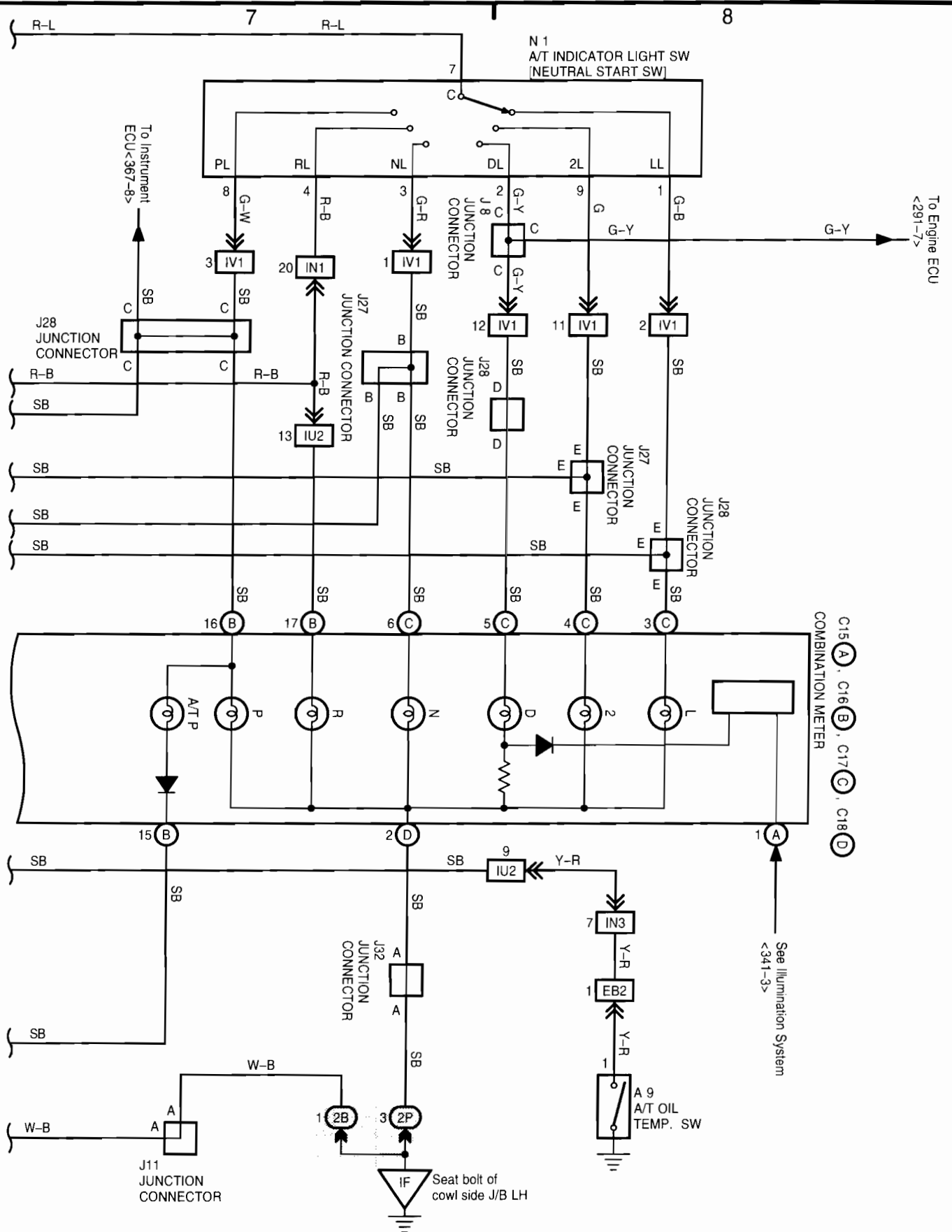


F ELECTRICAL WIRING DIAGRAM (System Circuits)

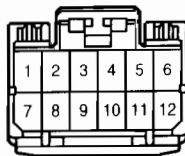
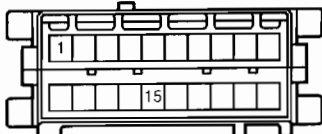
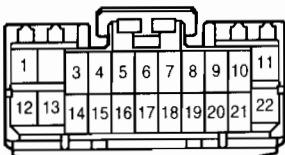
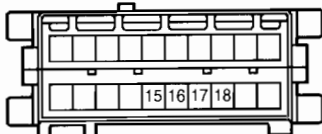
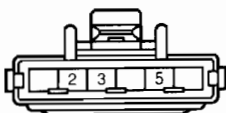
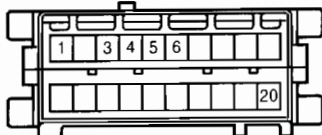
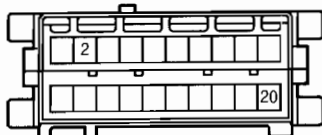
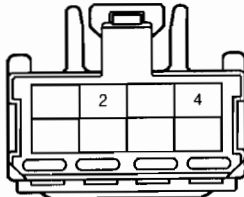
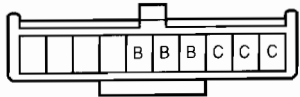
ECT and A/T Indicator (1HD-FTE)

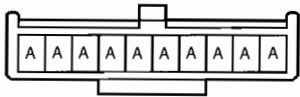
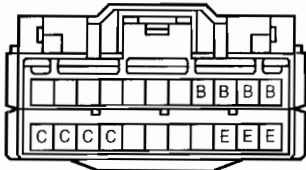
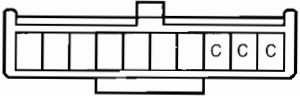
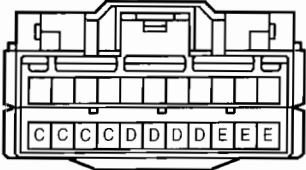
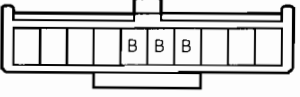
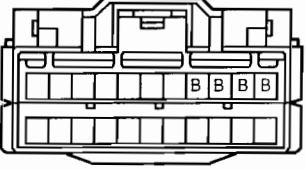


ECT and A/T Indicator (1HD-FTE)



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A 9	A/T OIL TEMP. SENSOR BROWN 	417-8	E 4	ⒶECT ECU 	414-2 415-3 415-4
C15	ⒶCOMBINATION METER GRAY 	416-6 416-7 417-8	E 5	ⒷECT ECU 	414-2 415-3 415-4
C16	ⒷCOMBINATION METER 	416-6 417-7	E 6	ECT PATTERN SELECT SW 	415-4
C17	ⒸCOMBINATION METER GRAY 	416-6 417-7 417-8	F17	FUSIBLE LINK BLOCK (See Page 46)	414-1
C18	ⒹCOMBINATION METER 	416-6 417-7	I26	IGNITION SW 	414-1
E 1	ECT SOLENOID GRAY 	414-1 414-2	J 8	JUNCTION CONNECTOR BLUE 	416-6 417-7

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J11	JUNCTION CONNECTOR 	417-7	J27	JUNCTION CONNECTOR 	415-4 417-7 417-8
J12	JUNCTION CONNECTOR 	415-3	J28	JUNCTION CONNECTOR 	417-7 417-8
J13	JUNCTION CONNECTOR BLUE 	415-4	J30	JUNCTION CONNECTOR 	416-6
J15	JUNCTION CONNECTOR BLUE 	414-1	J32	JUNCTION CONNECTOR GRAY 	417-7

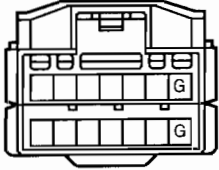
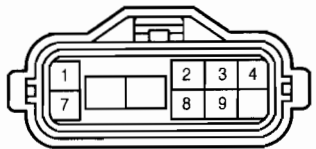
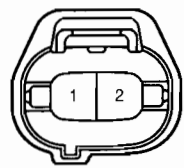
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

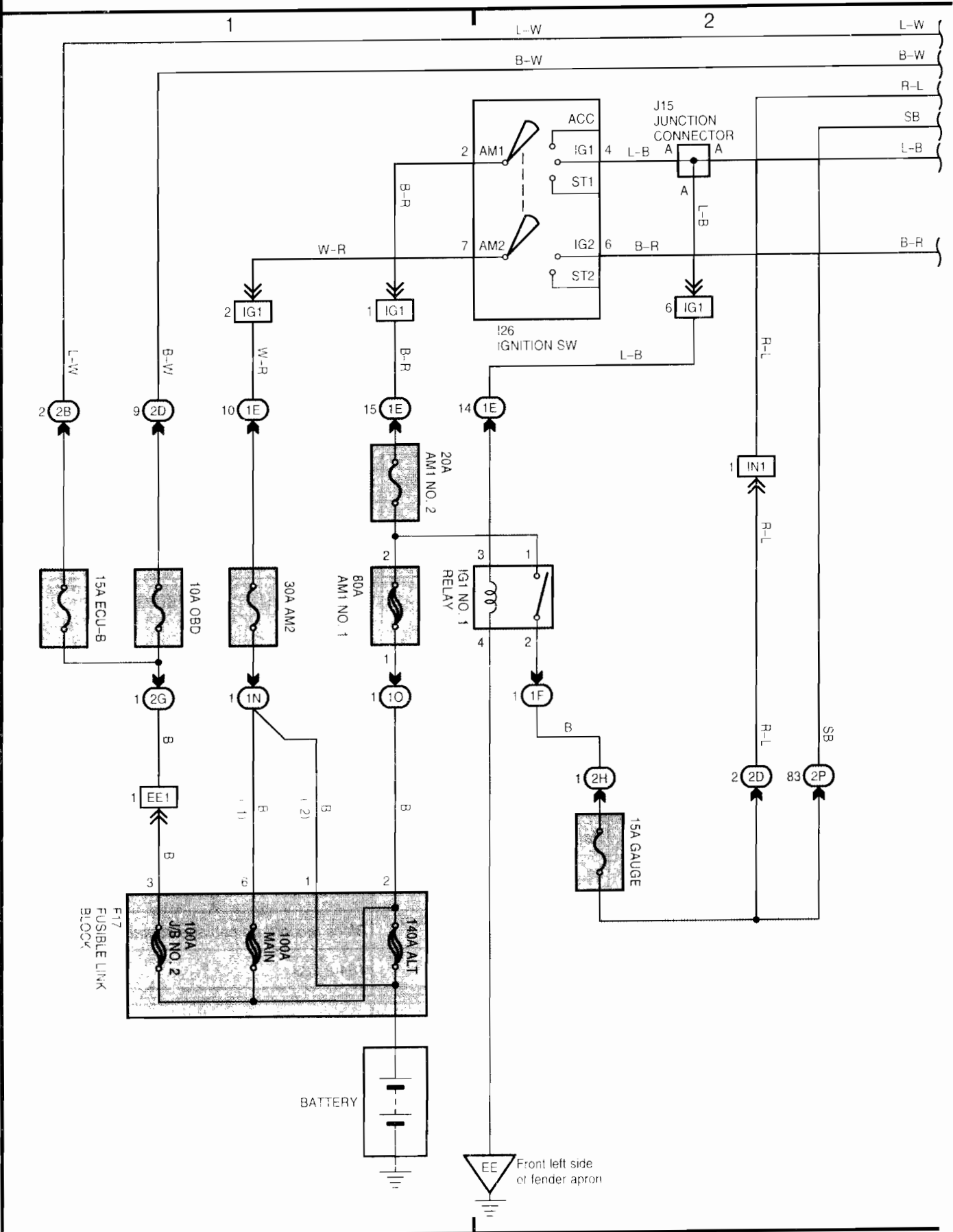
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J37	JUNCTION CONNECTOR BLUE 	416-6			
N 1	A/T INDICATOR LIGHT SW [NEUTRAL START SW] GRAY 	417-7 417-8			
O 2	O/D MAIN SW 	415-3			
S 2	SPEED SENSOR(ECT) BLACK 	415-4			

F ELECTRICAL WIRING DIAGRAM (System Circuits)

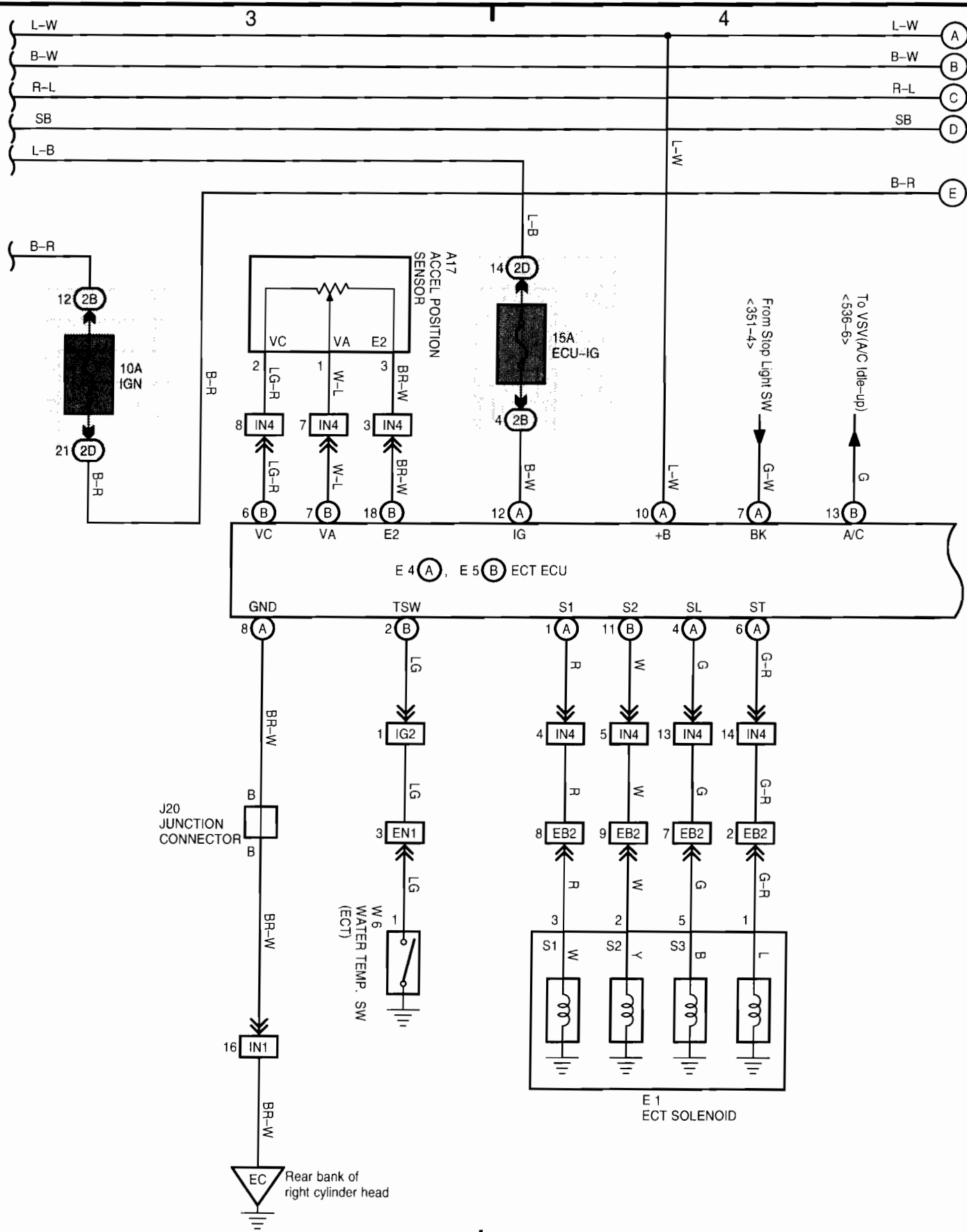
Power Source (1HZ, 1HD-T)

ECT and A/T Indicator
(1HD-T)



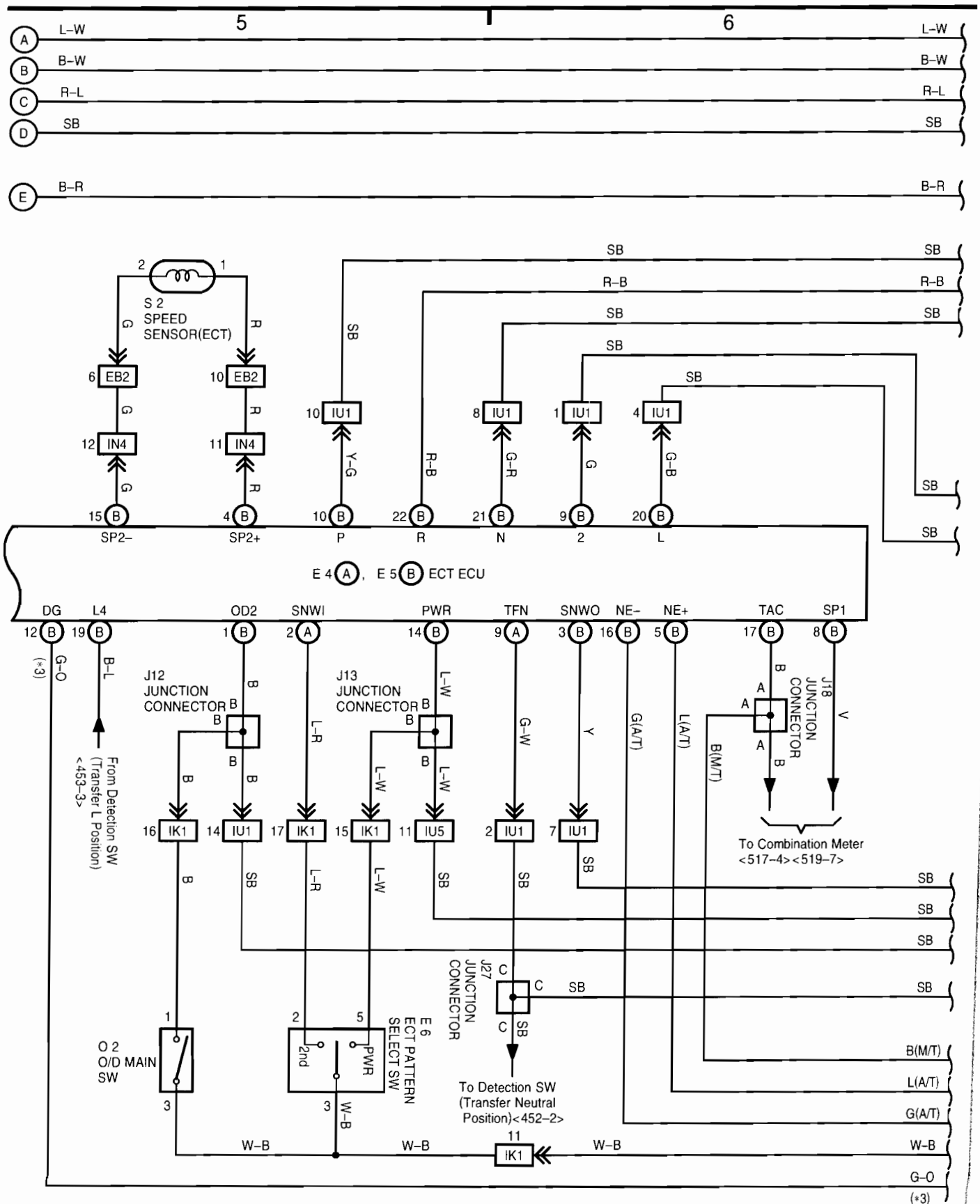
ECT and A/T Indicator
(1HD-T)

* 1 : 1HZ w/ Cold Area Spec. , 1HD-FTE
* 2 : 1HZ w/o Cold Area Spec. , 1HD-T



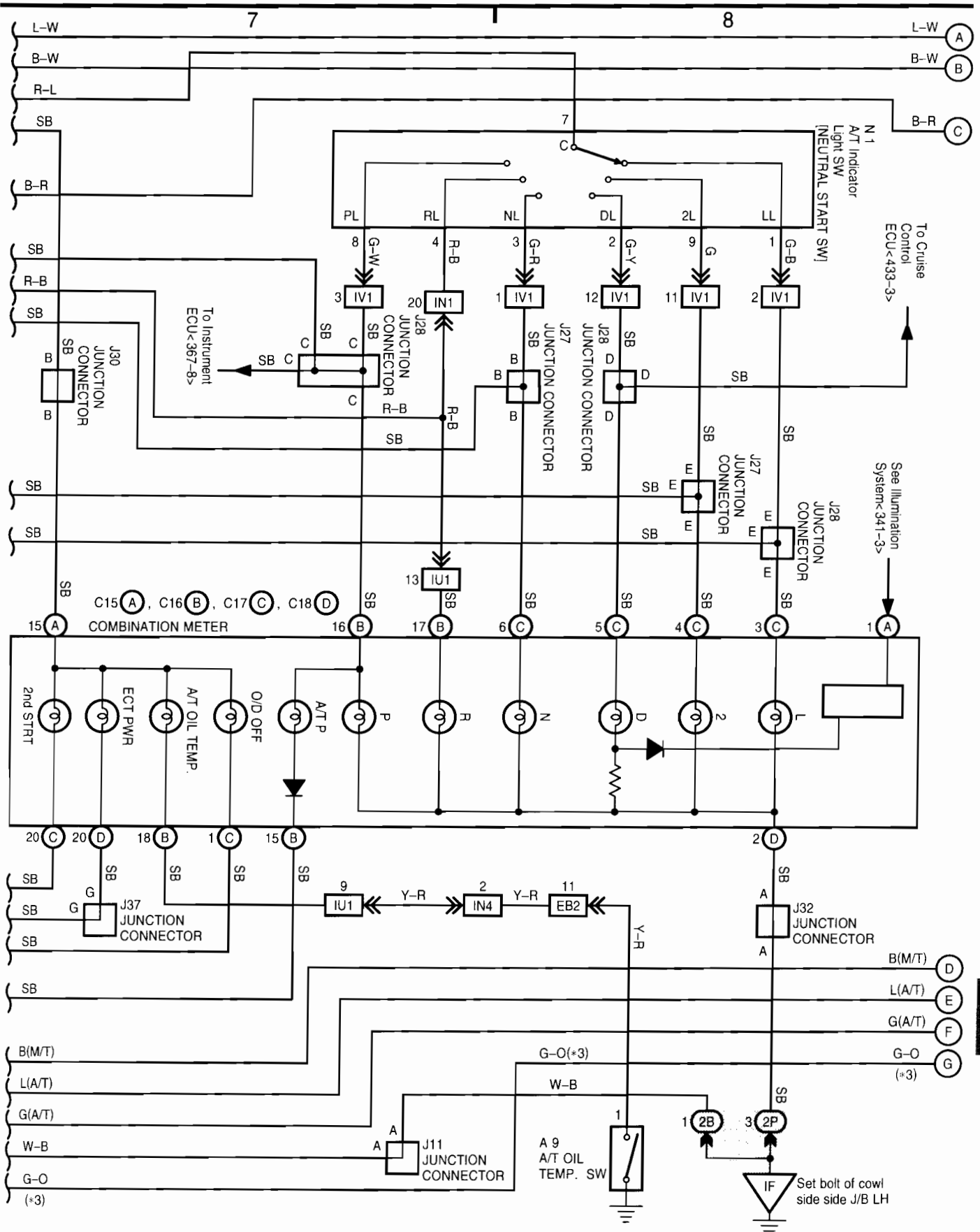
F ELECTRICAL WIRING DIAGRAM (System Circuits)

ECT and A/T Indicator (1HD-T)



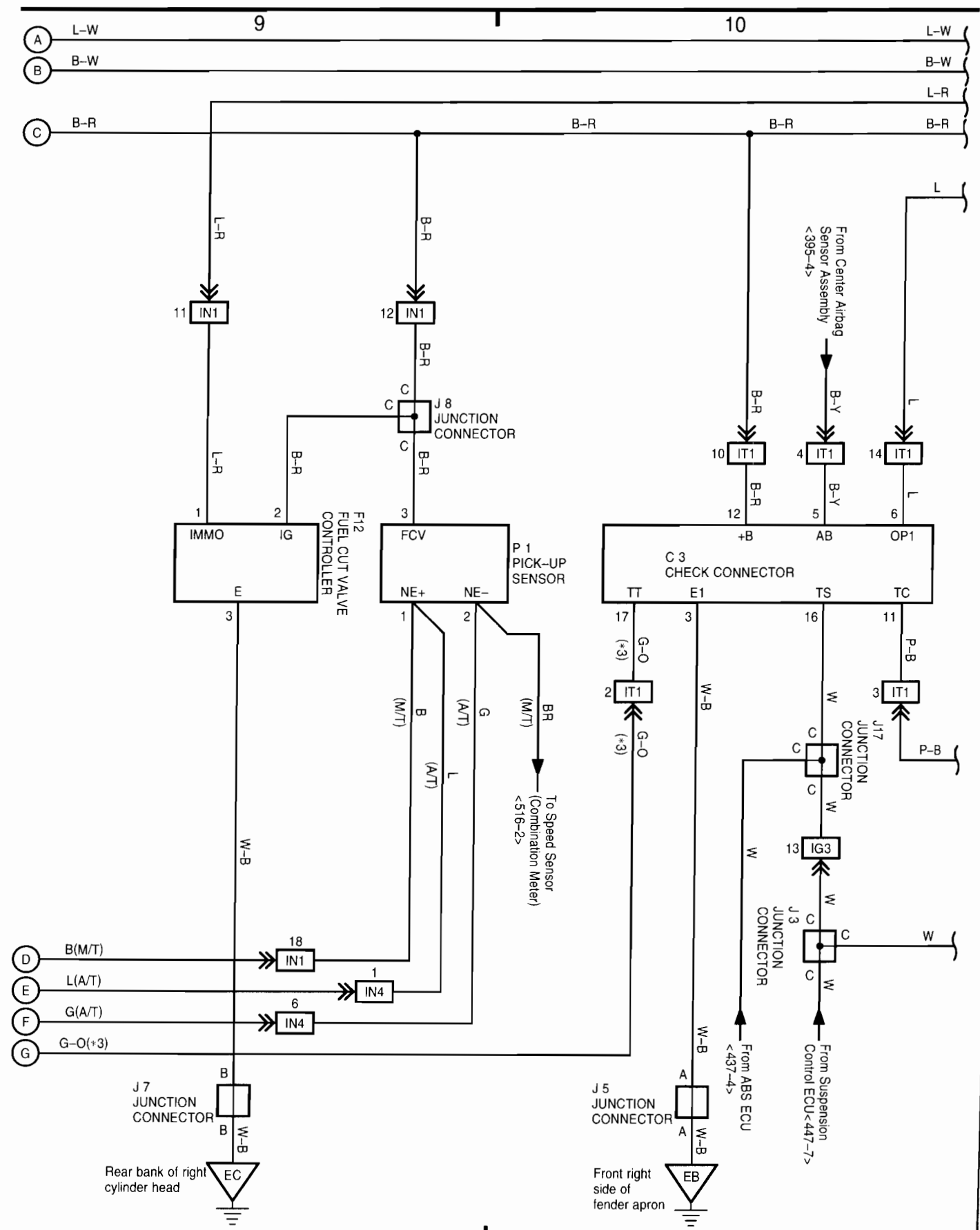
ECT and A/T Indicator (1HD-T)

* 3 : 1HD-T



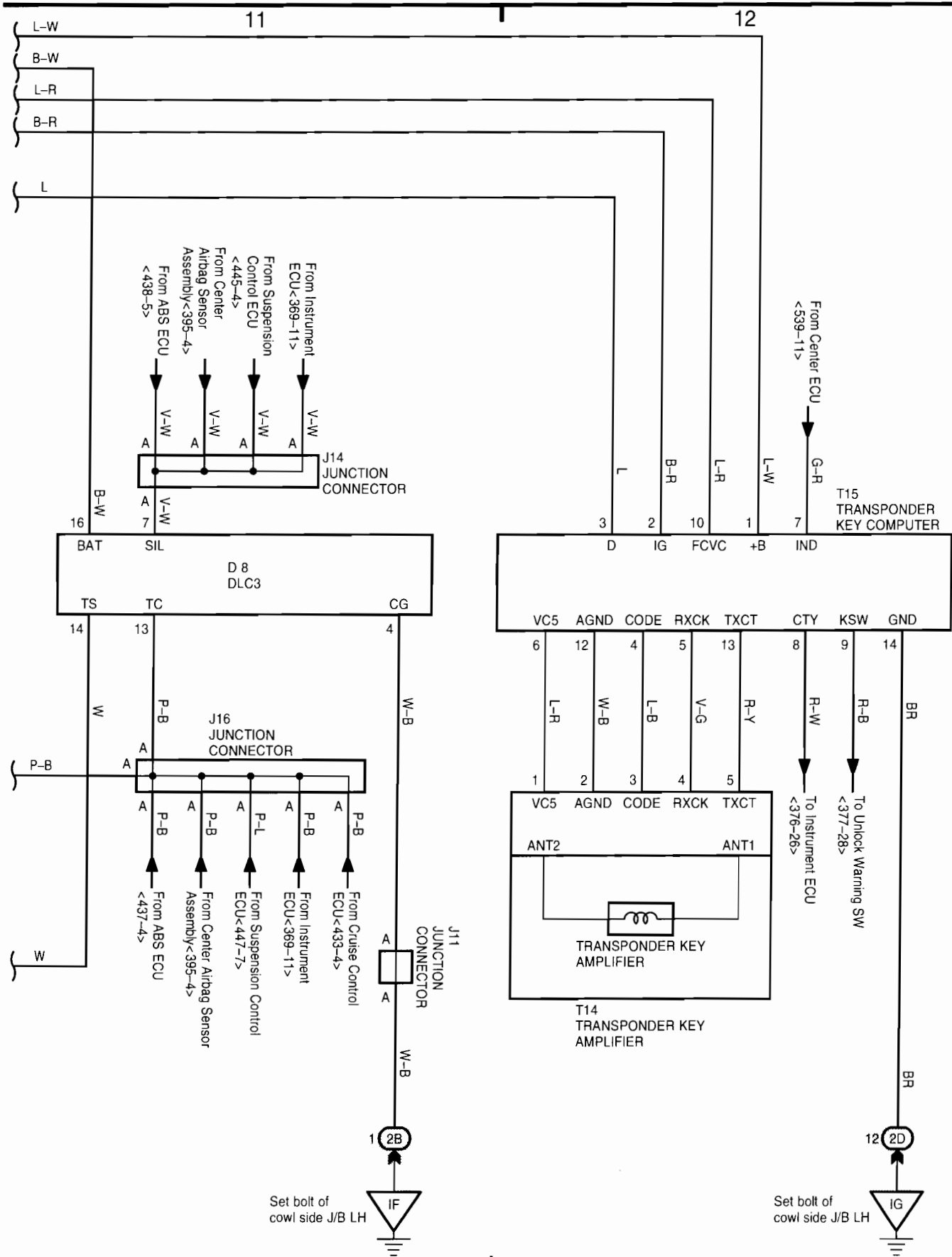
F ELECTRICAL WIRING DIAGRAM (System Circuits)

Engine Immobiliser System (1HZ, 1HD-T)



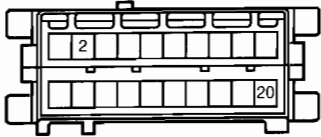
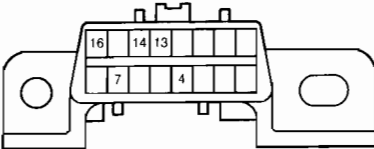
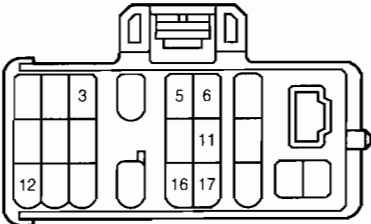
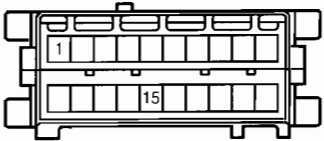
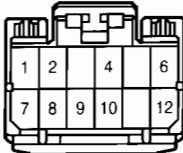
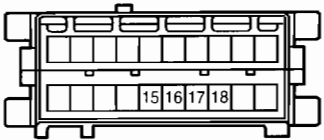
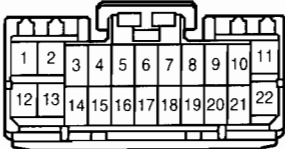
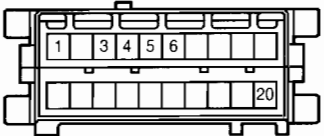
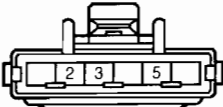
Engine Immobiliser System (1HZ, 1HD-T)

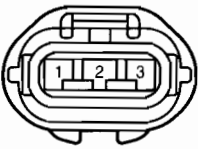
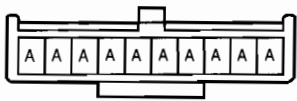
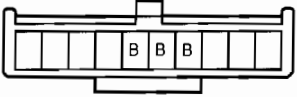
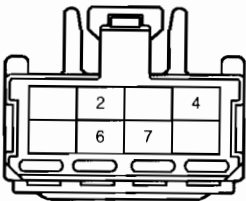
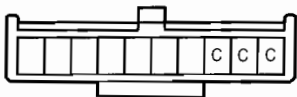
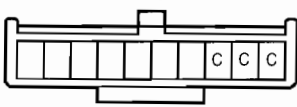
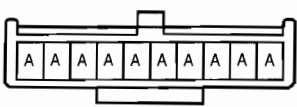
* 3 : 1HD-T



LHD

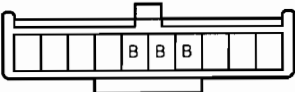
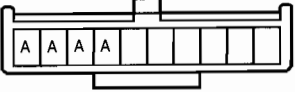
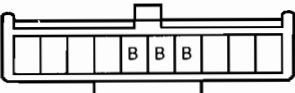
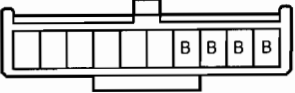
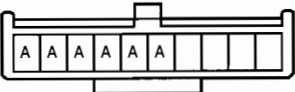
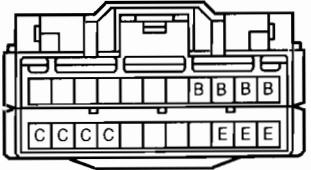
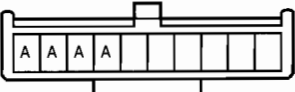
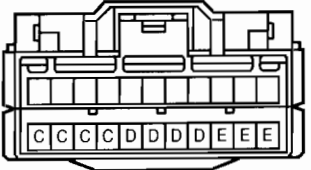
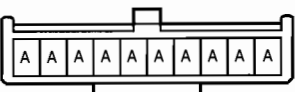
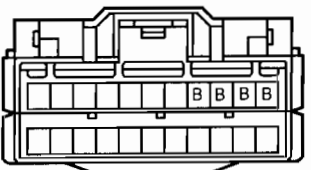
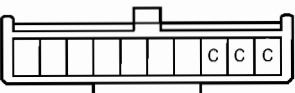
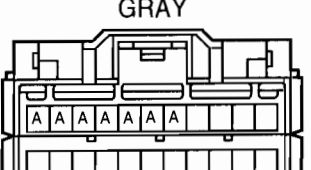
SYSTEM CIRCUIT CONNECTORS

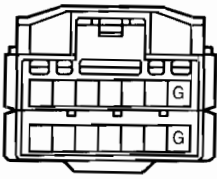
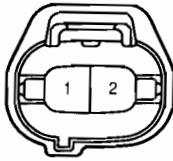
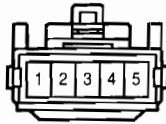
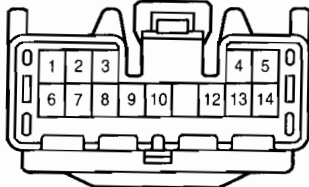
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A 9	A/T OIL TEMP. SENSOR BROWN 	425-8	C18	④COMBINATION METER 	425-7 425-8
A17	ACCEL POSITION SENSOR GRAY 	423-3	D 8	DLC3 BLACK 	427-11
C 3	CHECK CONNECTOR BLACK 	426-10	E 1	ECT SOLENOID BLACK 	423-4
C15	①COMBINATION METER GRAY 	425-7 425-8	E 4	①ECT ECU 	423-3 423-4 424-5 424-6
C16	②COMBINATION METER 	425-7 425-8	E 5	②ECT ECU 	423-3 423-4 424-5 424-6
C17	③COMBINATION METER GRAY 	425-7 425-8	E 6	ECT PATTERN SELECT SW 	424-5

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F12	FUEL CUT VALVE CONTROLLER BLACK 	426-9	J 5	JUNCTION CONNECTOR 	426-10
F17	FUSIBLE LINK BLOCK (See Page 46)	422-1	J 7	JUNCTION CONNECTOR BLUE 	426-9
I26	IGNITION SW 	422-2	J 8	JUNCTION CONNECTOR BLUE 	426-9
J 3	JUNCTION CONNECTOR BLUE 	426-10	J11	JUNCTION CONNECTOR 	425-7 427-11

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J12	JUNCTION CONNECTOR 	424-5	J18	JUNCTION CONNECTOR BLUE 	424-6
J13	JUNCTION CONNECTOR BLUE 	424-5	J20	JUNCTION CONNECTOR BLACK 	423-3
J14	JUNCTION CONNECTOR BLACK 	427-11	J27	JUNCTION CONNECTOR 	424-6 425-8
J15	JUNCTION CONNECTOR BLUE 	422-2	J28	JUNCTION CONNECTOR 	425-7 425-8
J16	JUNCTION CONNECTOR 	427-11	J30	JUNCTION CONNECTOR 	425-7
J17	JUNCTION CONNECTOR BLUE 	426-10	J32	JUNCTION CONNECTOR GRAY 	425-8

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J37	JUNCTION CONNECTOR BLUE 	425-7	S 2	SPEED SENSOR(ECT) BLACK 	424-5
N 1	A/T INDICATOR LIGHT SW [NEUTRAL START SW] GRAY 	425-7 425-8	T14	TRANSPONDER KEY AMPLIFIER 	427-12
O 2	O/D MAIN SW 	424-5	T15	TRANSPONDER KEY COMPUTER 	427-12
P 1	PICK-UP SENSOR GRAY 	426-9	W 6	WATER TEMP. SW(ECT) 	423-3

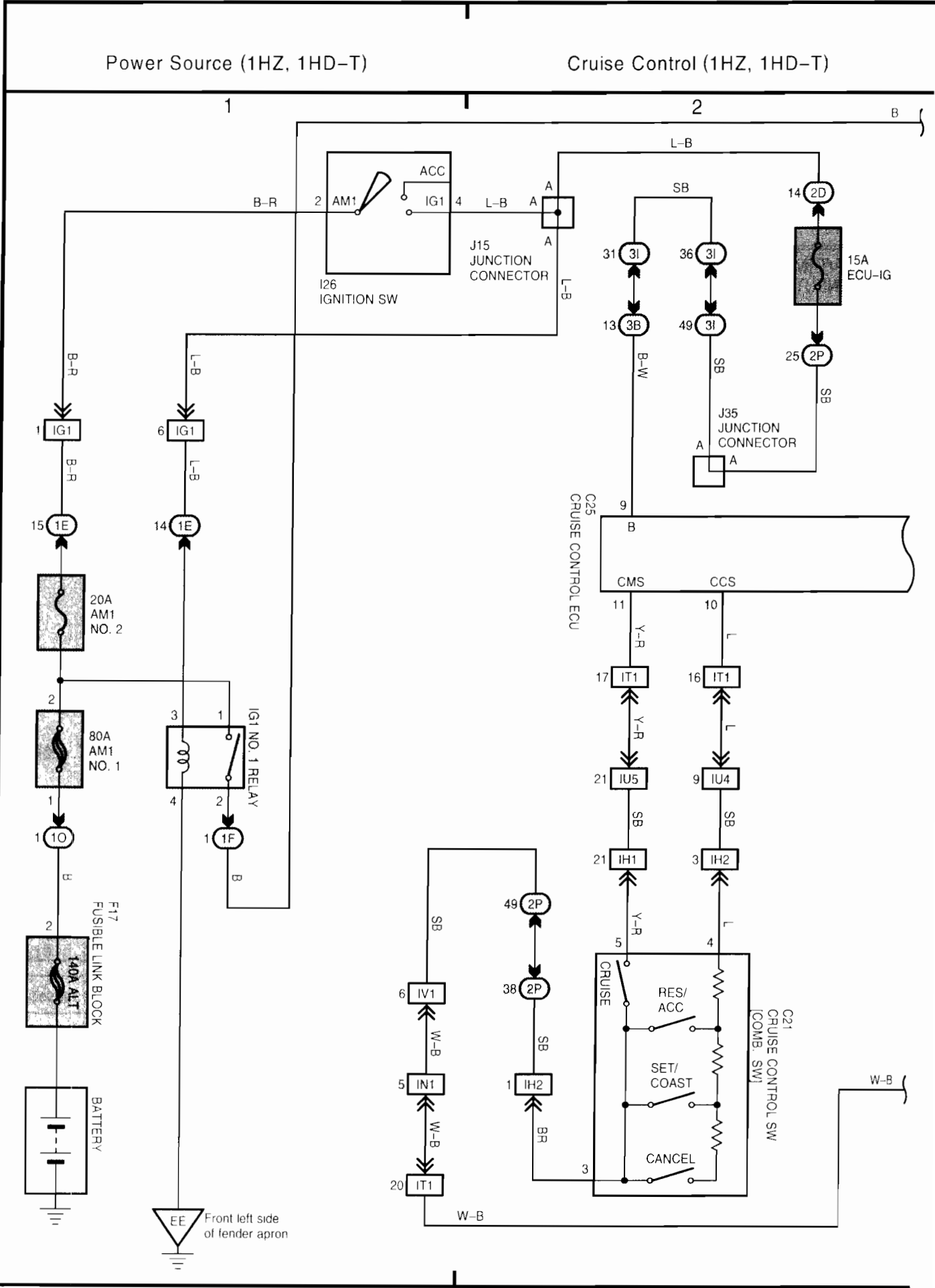
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'organes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

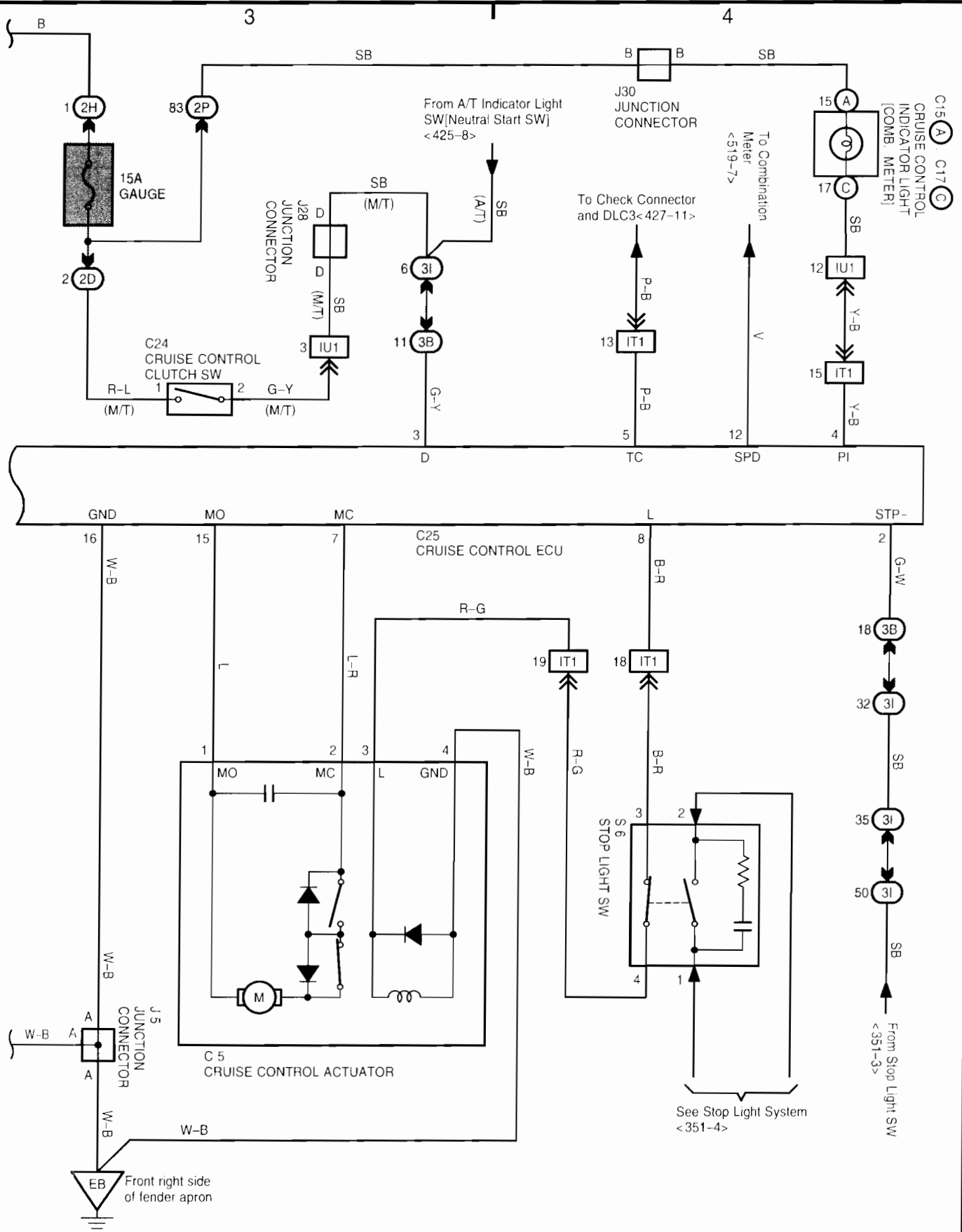
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

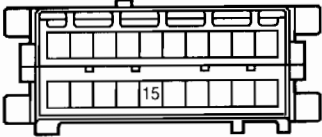
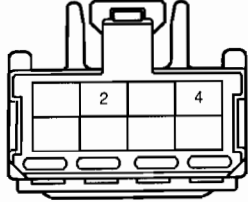
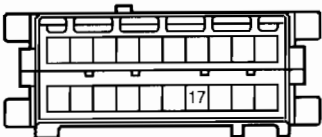
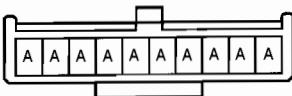
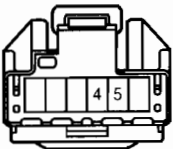
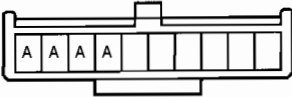
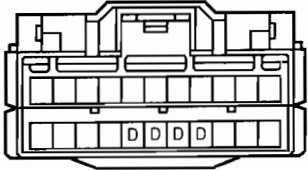
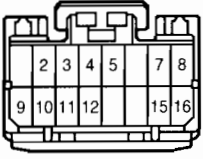
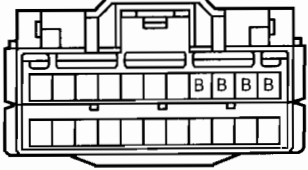
F ELECTRICAL WIRING DIAGRAM (System Circuits)

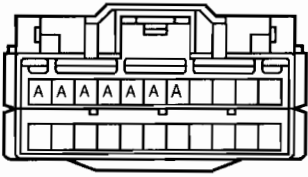
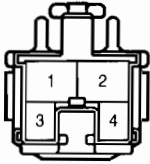


Cruise Control (1HZ, 1HD-T)



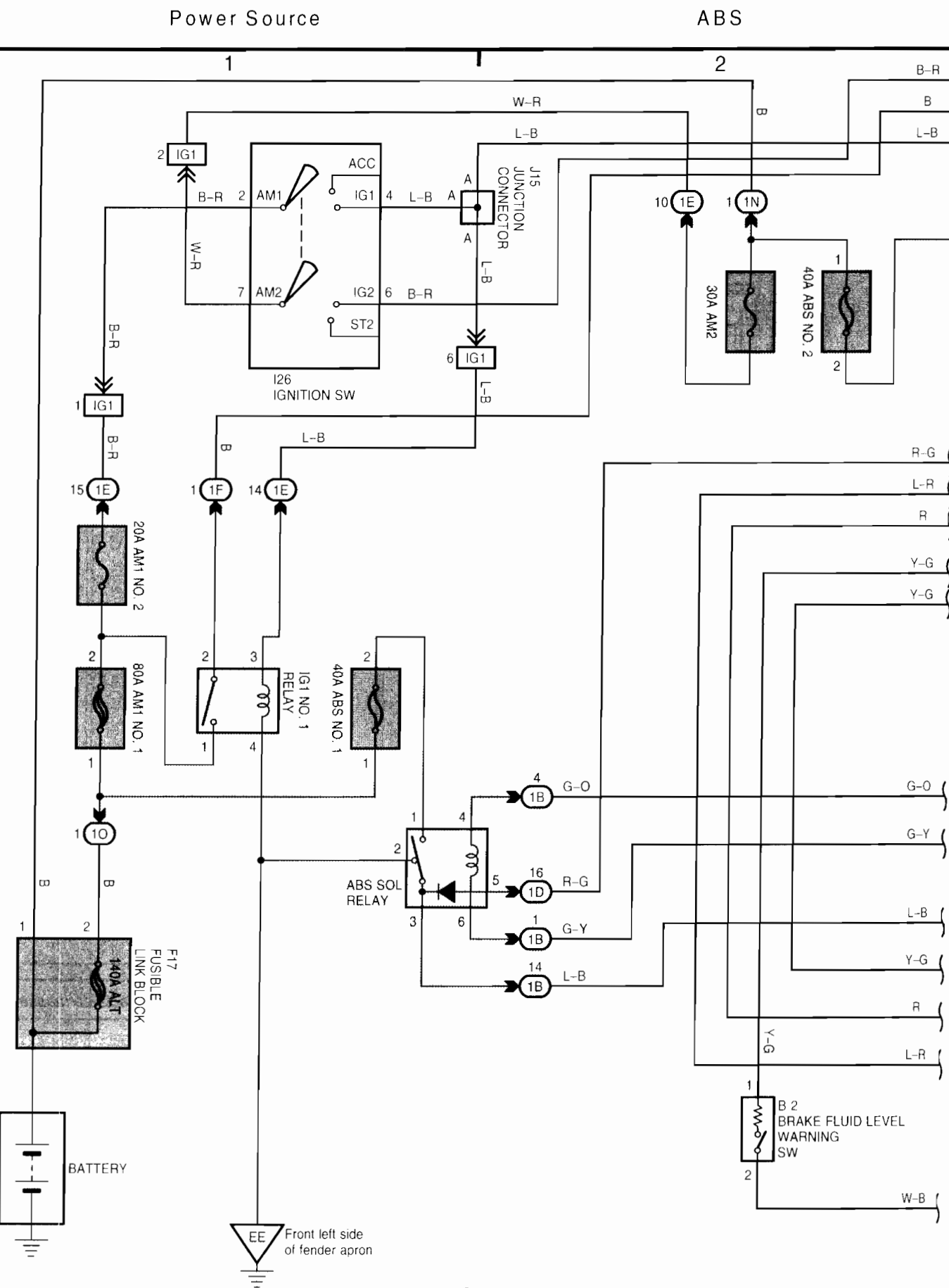
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C 5	CRUISE CONTROL ACTUATOR BLUE 	433-3	F17	FUSIBLE LINK BLOCK (See Page 46)	432-1
C15	Ⓐ CRUISE CONTROL INDICATOR LIGHT [COMB. METER] GRAY 	423-4	I26	IGNITION SW 	432-1
C17	Ⓒ CRUISE CONTROL INDICATOR LIGHT [COMB. METER] GRAY 	423-4	J 5	JUNCTION CONNECTOR 	433-3
C21	CRUISE CONTROL SW [COMB. SW] BLACK 	432-2	J15	JUNCTION CONNECTOR BLUE 	432-2
C24	CRUISE CONTROL CLUTCH SW 	433-3	J28	JUNCTION CONNECTOR 	433-3
C25	CRUISE CONTROL ECU 	432-2 433-3 433-4	J30	JUNCTION CONNECTOR 	433-4

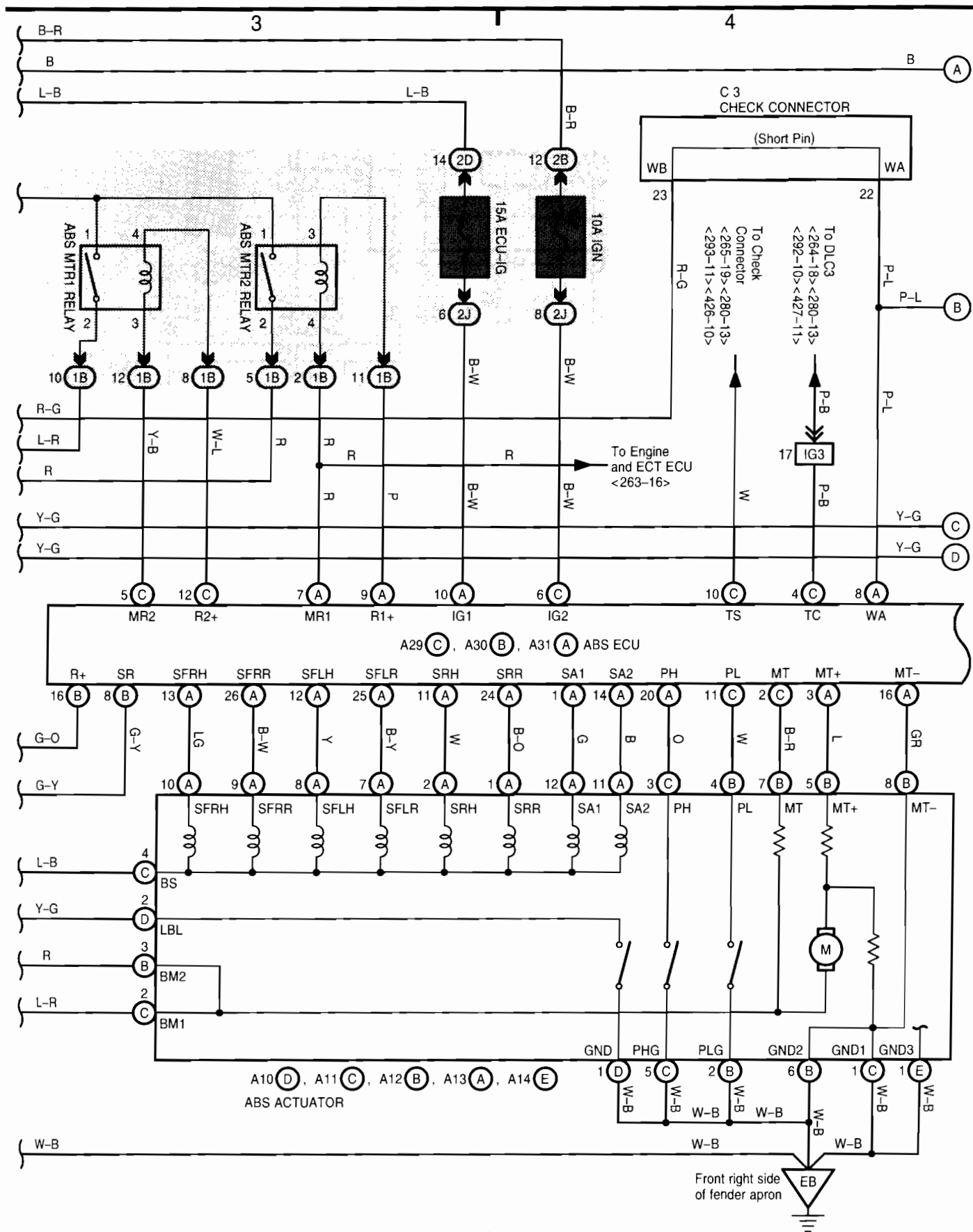
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J35	JUNCTION CONNECTOR 	432-2			
S 6	STOP LIGHT SW BLUE 	433-4			

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

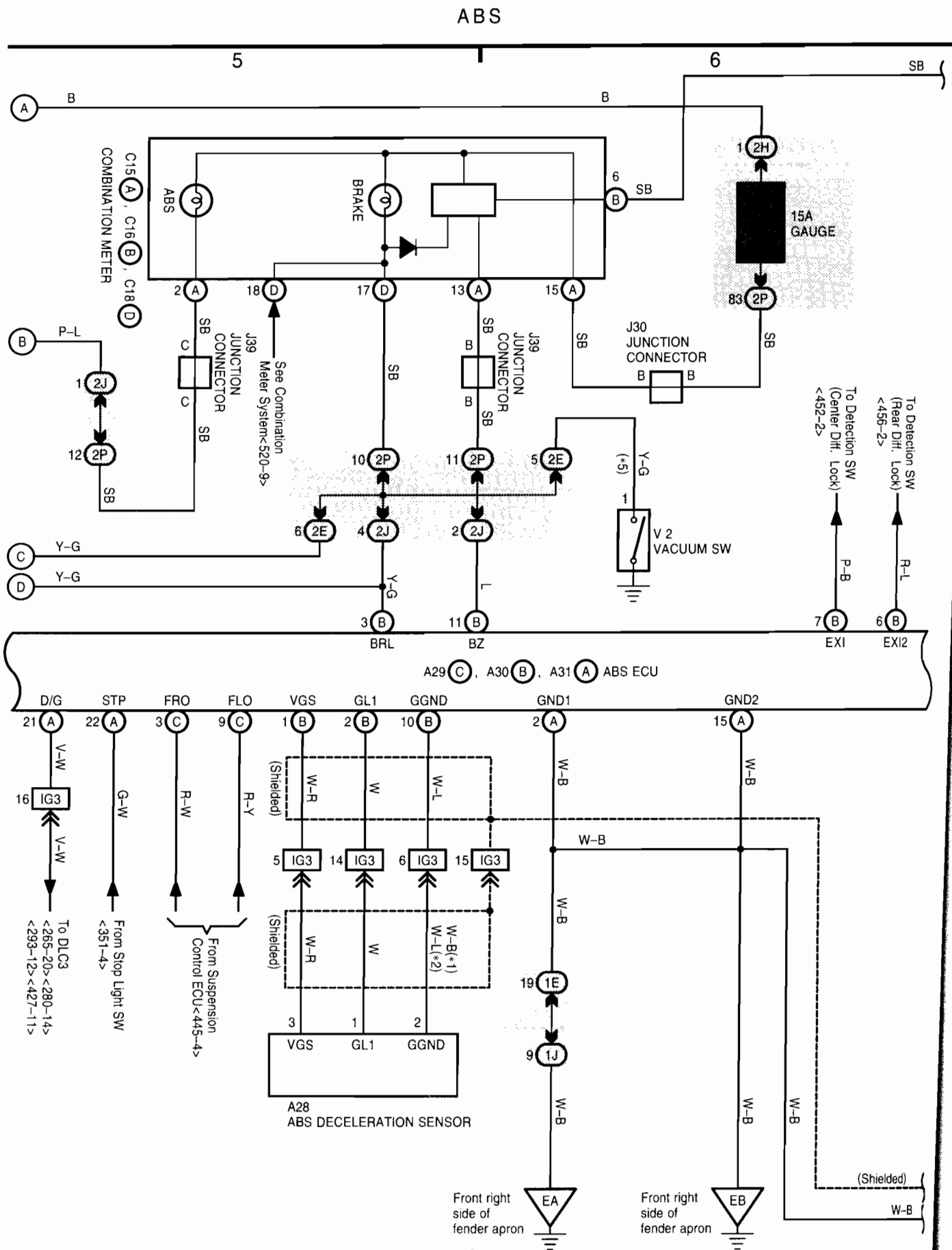
F ELECTRICAL WIRING DIAGRAM (System Circuits)



ABS

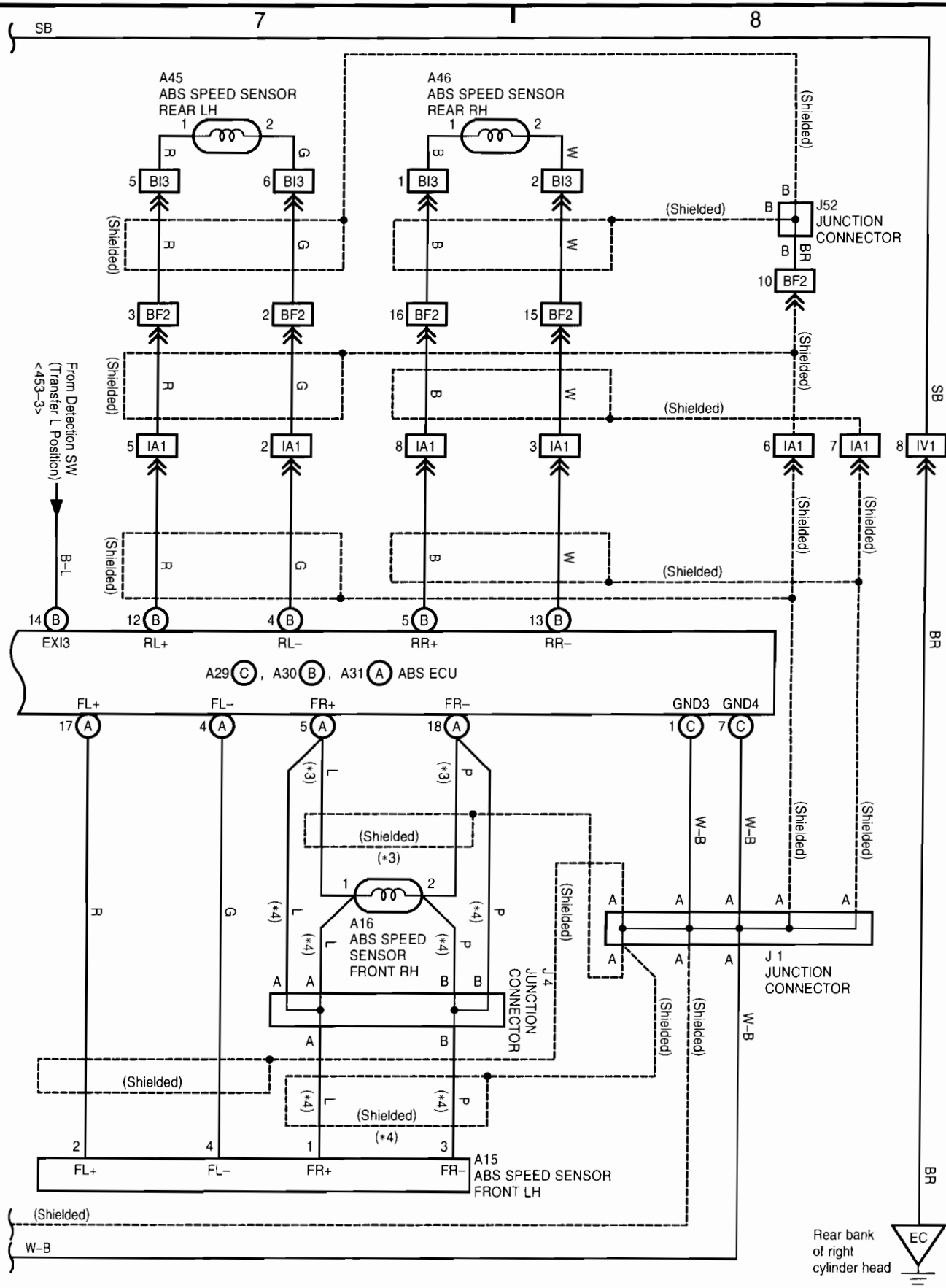


F ELECTRICAL WIRING DIAGRAM (System Circuits)

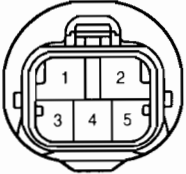
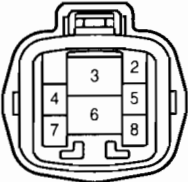
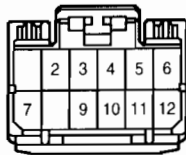
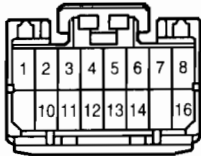
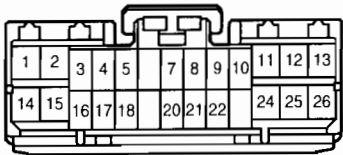


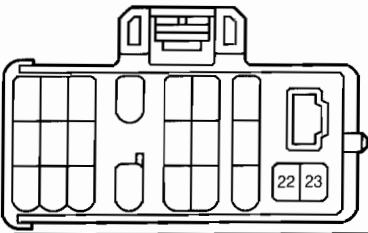
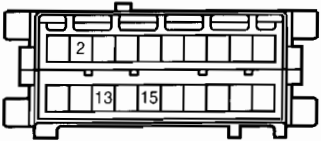
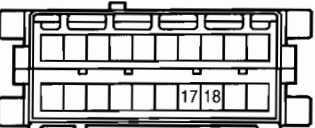
ABS

- * 1 : General G. C. C.
- * 2 : Europe
- * 3 : 2UZ-FE, 1HD-FTE
- * 4 : 1FZ-FE, 1HZ, 1HD-T



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A10	④ABS ACTUATOR GRAY 	437-3 437-4	A16	ABS SPEED SENSOR FRONT RH GRAY 	439-7
A11	③ABS ACTUATOR GRAY 	437-3 437-4	A28	ABS DECELERATION SENSOR BLACK 	438-5
A12	②ABS ACTUATOR BLACK 	437-3 437-4	A29	③ABS ECU 	437-3 437-4 438-5 438-6 439-7 439-8
A13	①ABS ACTUATOR BLACK 	437-3 437-4	A30	②ABS ECU 	437-3 437-4 438-5 438-6 439-7 439-8
A14	⑤ABS ACTUATOR GRAY 	437-3 437-4	A31	①ABS ECU 	437-3 437-4 438-5 438-6 439-7 439-8
A15	ABS SPEED SENSOR FRONT LH 	439-7	A45	ABS SPEED SENSOR REAR LH(Independent Suspension) GRAY 	439-7

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A45	ABS SPEED SENSOR REAR LH(Rigid Axle Suspension) GRAY 	439-7	C 3	CHECK CONNECTOR BLACK 	437-4
A46	ABS SPEED SENSOR REAR RH(Independent Suspension) GRAY 	439-7	C15	Ⓐ COMBINATION METER GRAY 	438-5 438-6
A46	ABS SPEED SENSOR REAR RH(Rigid Axle Suspension) GRAY 	439-7	C16	Ⓑ COMBINATION METER 	438-5 438-6
B 2	BRAKE FLUID LEVEL WARNING SW GRAY 	436-2	C18	Ⓓ COMBINATION METER 	438-5 438-6

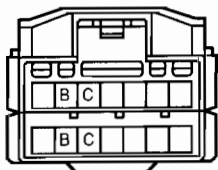
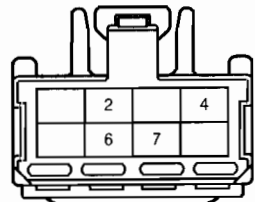
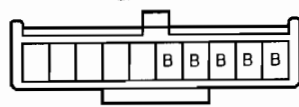
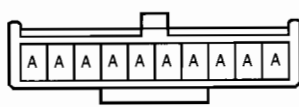
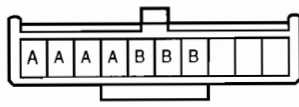
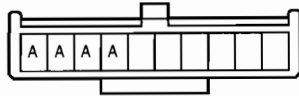
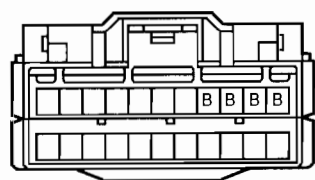
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	436-1	J39	JUNCTION CONNECTOR 	438-5 438-6
I26	IGNITION SW 	436-1	J52	JUNCTION CONNECTOR GREEN 	439-8
J 1	JUNCTION CONNECTOR 	439-8	V 2	VACUUM SW GRAY 	438-6
J 4	JUNCTION CONNECTOR BLUE 	439-8			
J15	JUNCTION CONNECTOR BLUE 	436-2			
J30	JUNCTION CONNECTOR 	438-6			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

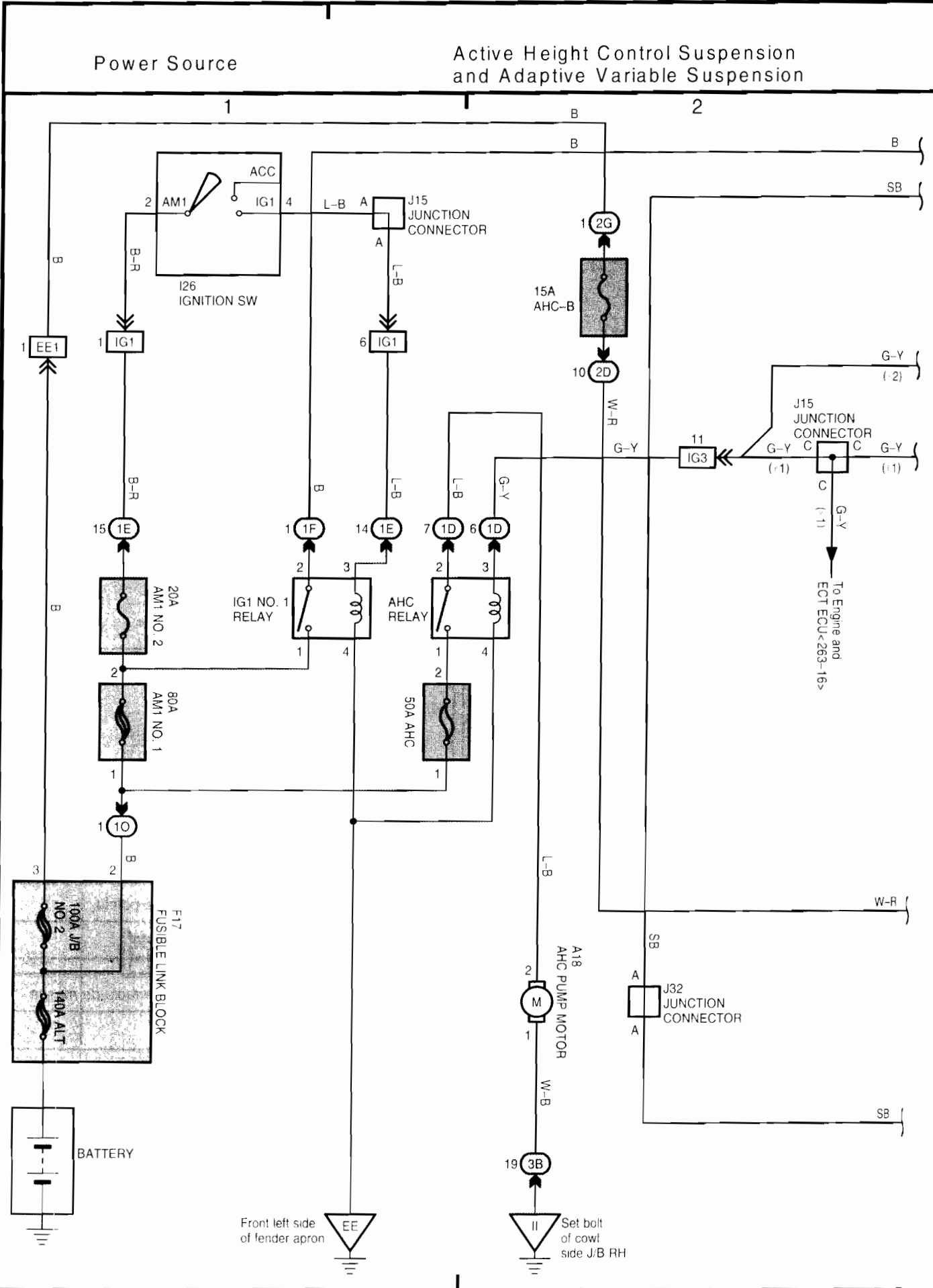
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

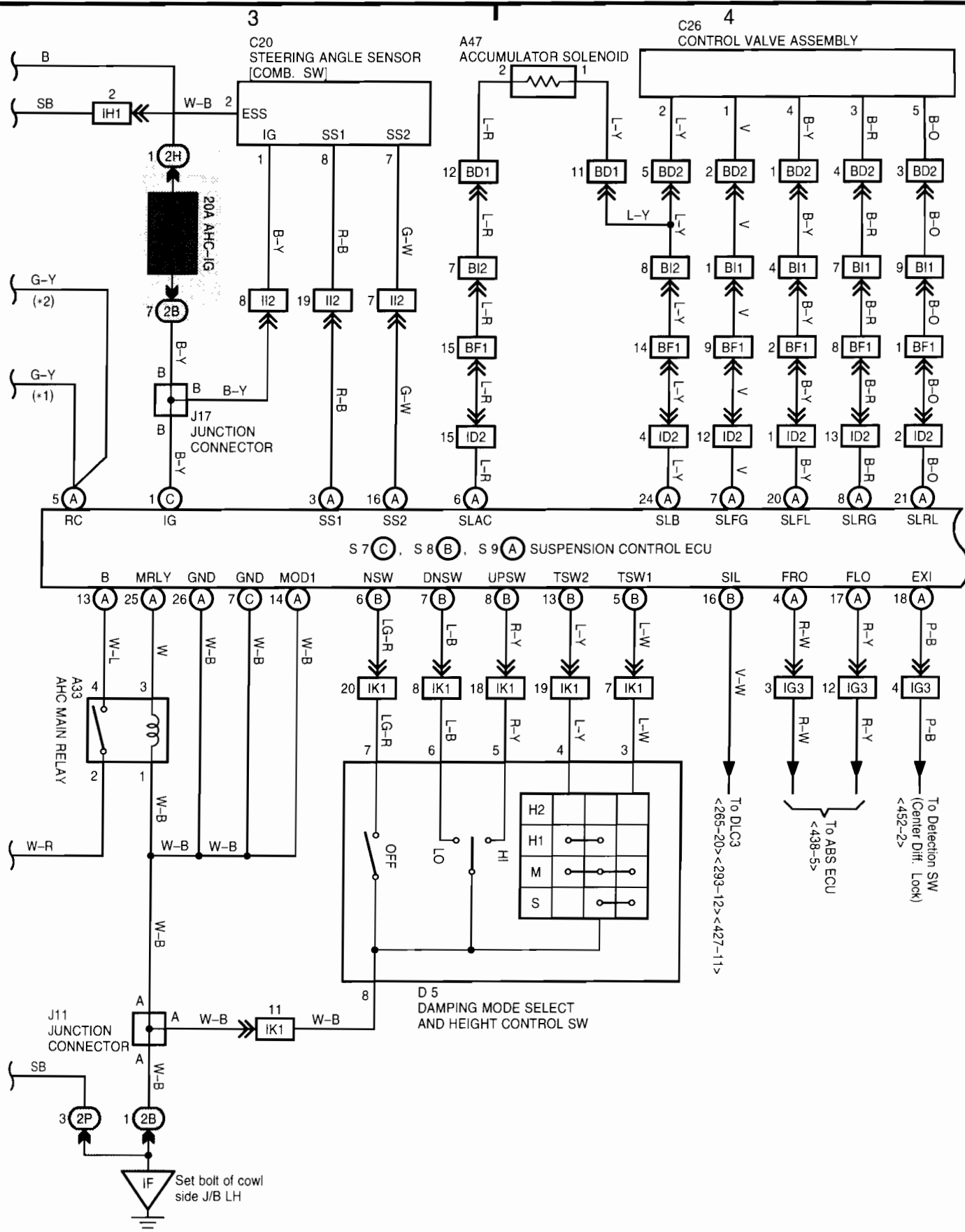
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)



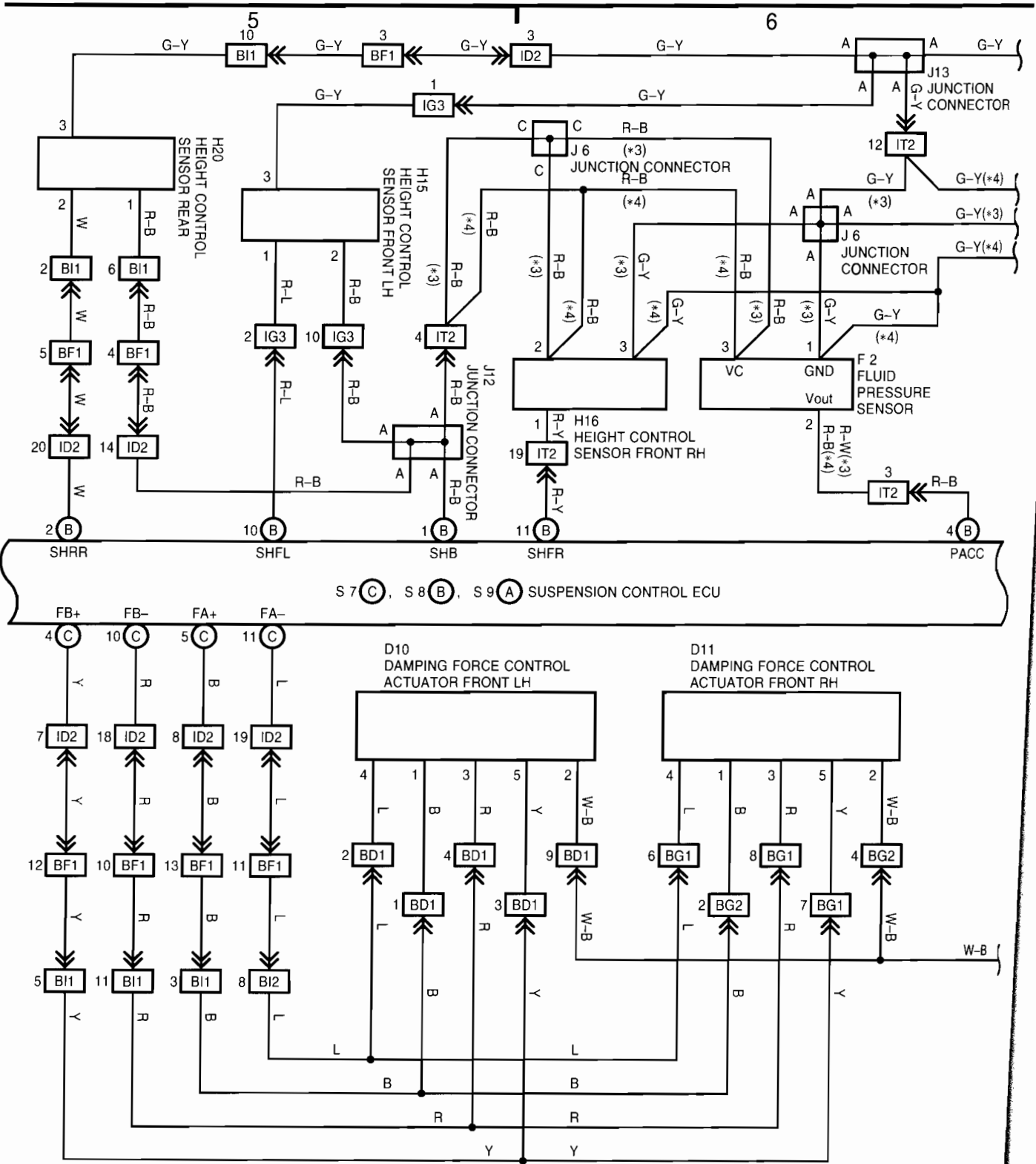
Active Height Control Suspension and Adaptive Variable Suspension

* 1 : 2UZ-FE
* 2 : Except 2UZ-FE



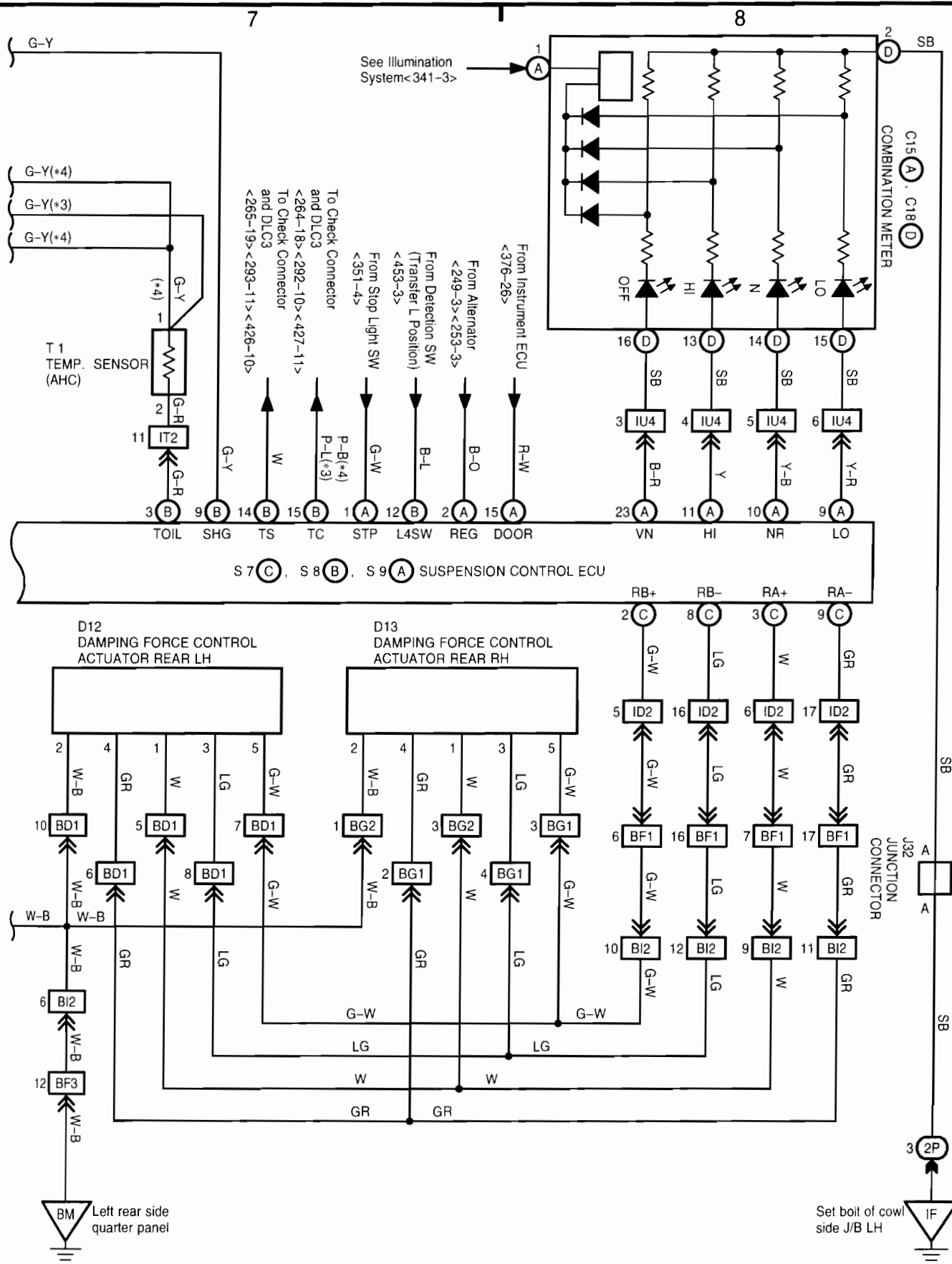
F ELECTRICAL WIRING DIAGRAM (System Circuits)

Active Height Control Suspension
and Adaptive Variable Suspension

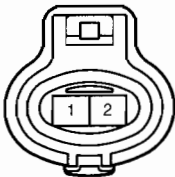
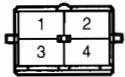
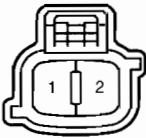
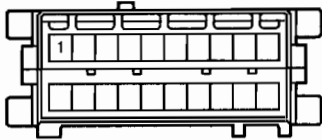
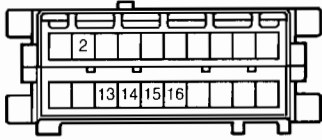
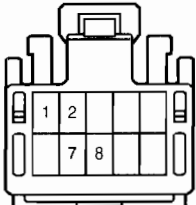


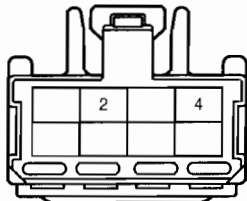
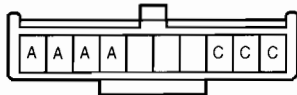
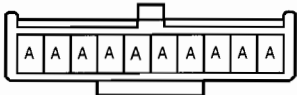
Active Height Control Suspension and Adaptive Variable Suspension

* 3 : 1HD-T
* 4 : Except 1HD-T



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A18	AHC PUMP MOTOR BLACK 	444-2	C26	CONTROL VALVE ASSEMBLY BLACK 	445-4
A33	AHC MAIN RELAY 	445-3	D 5	DAMPING MODE SELECT SW AND HEIGHT CONTROL SW BLACK 	445-3 445-4
A47	ACCUMULATOR SOLENOID GREEN 	445-4	D10	DAMPING FORCE CONTROL ACTUATOR FRONT LH GRAY 	446-5 446-6
C15	Ⓐ COMBINATION METER GRAY 	447-8	D11	DAMPING FORCE CONTROL ACTUATOR FRONT RH GRAY 	446-6
C18	Ⓓ COMBINATION METER 	447-8	D12	DAMPING FORCE CONTROL ACTUATOR REAR LH GRAY 	447-7
C20	STEERING ANGLE SENSOR [COMB. SW] 	445-3	D13	DAMPING FORCE CONTROL ACTUATOR REAR RH GRAY 	447-7 447-8

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F 2	FLUID PRESSURE SENSOR BLACK 	446-6	H20	HEIGHT CONTROL SENSOR REAR GRAY 	446-5
F17	FUSIBLE LINK BLOCK (See Page 46)	444-1	I26	IGNITION SW 	444-1
H15	HEIGHT CONTROL SENSOR FRONT LH 	446-5	J 6	JUNCTION CONNECTOR BLUE 	446-6
H16	HEIGHT CONTROL SENSOR FRONT RH 	446-6	J11	JUNCTION CONNECTOR 	445-3

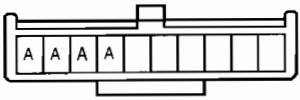
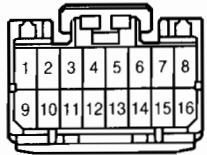
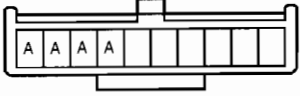
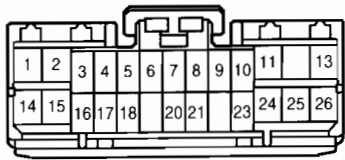
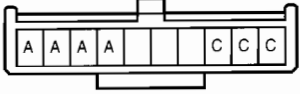
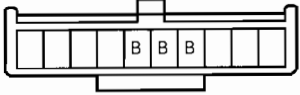
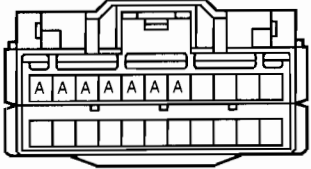
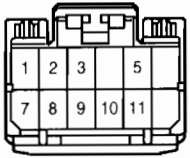
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

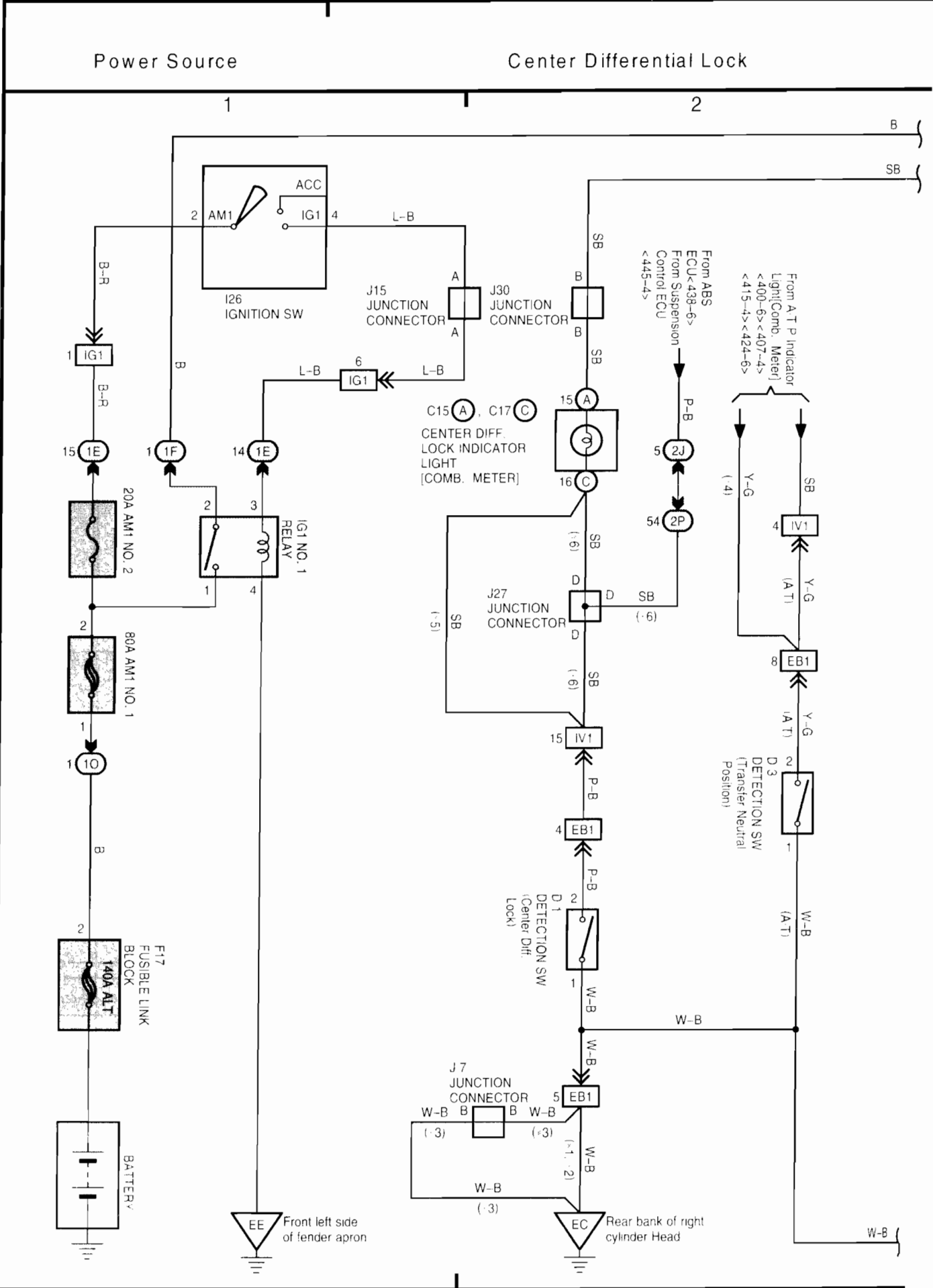
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J12	JUNCTION CONNECTOR 	446-5	S 8	ⓑ SUSPENSION CONTROL ECU 	445-3 445-4 446-5 446-6 447-7 447-8
J13	JUNCTION CONNECTOR BLUE 	446-6	S 9	Ⓐ SUSPENSION CONTROL ECU 	445-3 445-4 446-5 446-6 447-7 447-8
J15	JUNCTION CONNECTOR BLUE 	444-1 444-2	T 1	TEMP. SENSOR(AHC) GRAY 	447-7
J17	JUNCTION CONNECTOR BLUE 	445-3			
J32	JUNCTION CONNECTOR GRAY 	444-2 447-8			
S 7	ⓒ SUSPENSION CONTROL ECU 	445-3 445-4 446-5 446-6 447-7 447-8			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

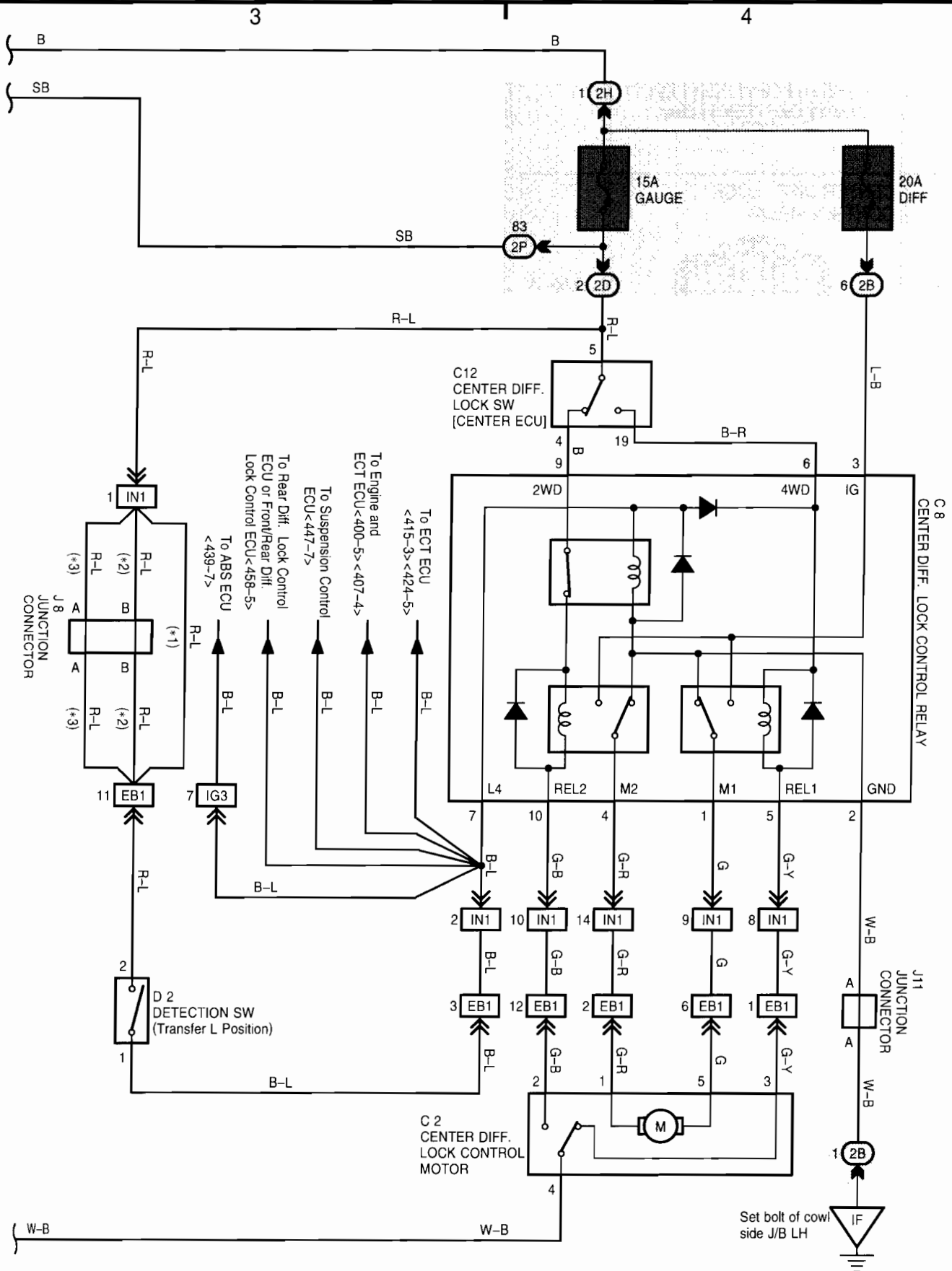
F ELECTRICAL WIRING DIAGRAM (System Circuits)



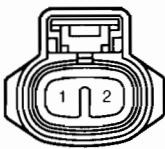
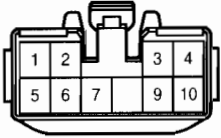
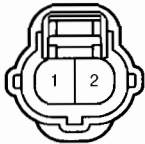
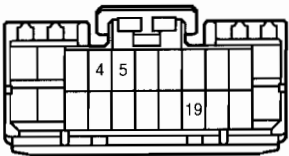
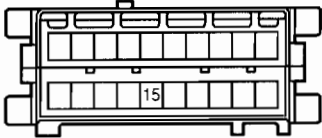
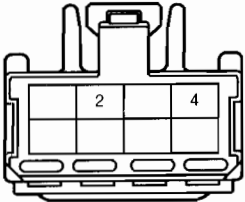
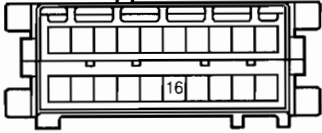
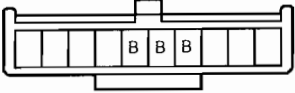
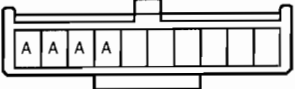
Center Differential Lock

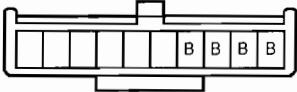
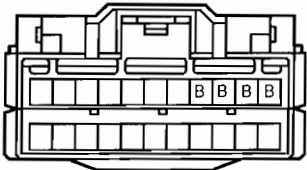
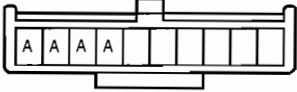
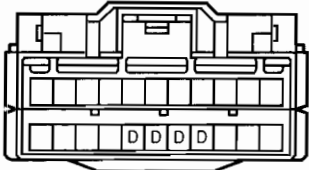
* 1 : 2UZ-FE, 1FZ-FE
* 2 : 1HD-FTE
* 3 : 1HZ, 1HD-T

* 4 : 1FZ-FE
* 5 : 1FZ-FE G. C. C. M/T
* 6 : Except *5



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C 2	CENTER DIFF. LOCK CONTROL MOTOR BLACK 	453-4	D 2	DETECTION SW (Transfer L Position) GRAY 	453-3
C 8	CENTER DIFF. LOCK CONTROL RELAY 	453-4	D 3	DETECTION SW (Transfer Neutral Position) GRAY 	452-2
C12	CENTER ECU 	453-4	F17	FUSIBLE LINK BLOCK (See Page 46)	452-1
C15	Ⓐ CENTER DIFF. LOCK INDICATOR LIGHT [COMB. METER] GRAY 	452-2	I26	IGNITION SW 	452-1
C17	Ⓒ CENTER DIFF. LOCK INDICATOR LIGHT [COMB. METER] GRAY 	452-2	J 7	JUNCTION CONNECTOR BLUE 	452-2
D 1	DETECTION SW (Center Diff. Lock) GRAY 	452-2	J 8	JUNCTION CONNECTOR (1HZ, 1HD-T) BLUE 	453-3

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J 8	JUNCTION CONNECTOR (1HD-FTE) BLACK 	453-3	J30	JUNCTION CONNECTOR 	452-2
J11	JUNCTION CONNECTOR 	453-4			
J15	JUNCTION CONNECTOR BLUE 	452-1			
J27	JUNCTION CONNECTOR 	452-2			

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

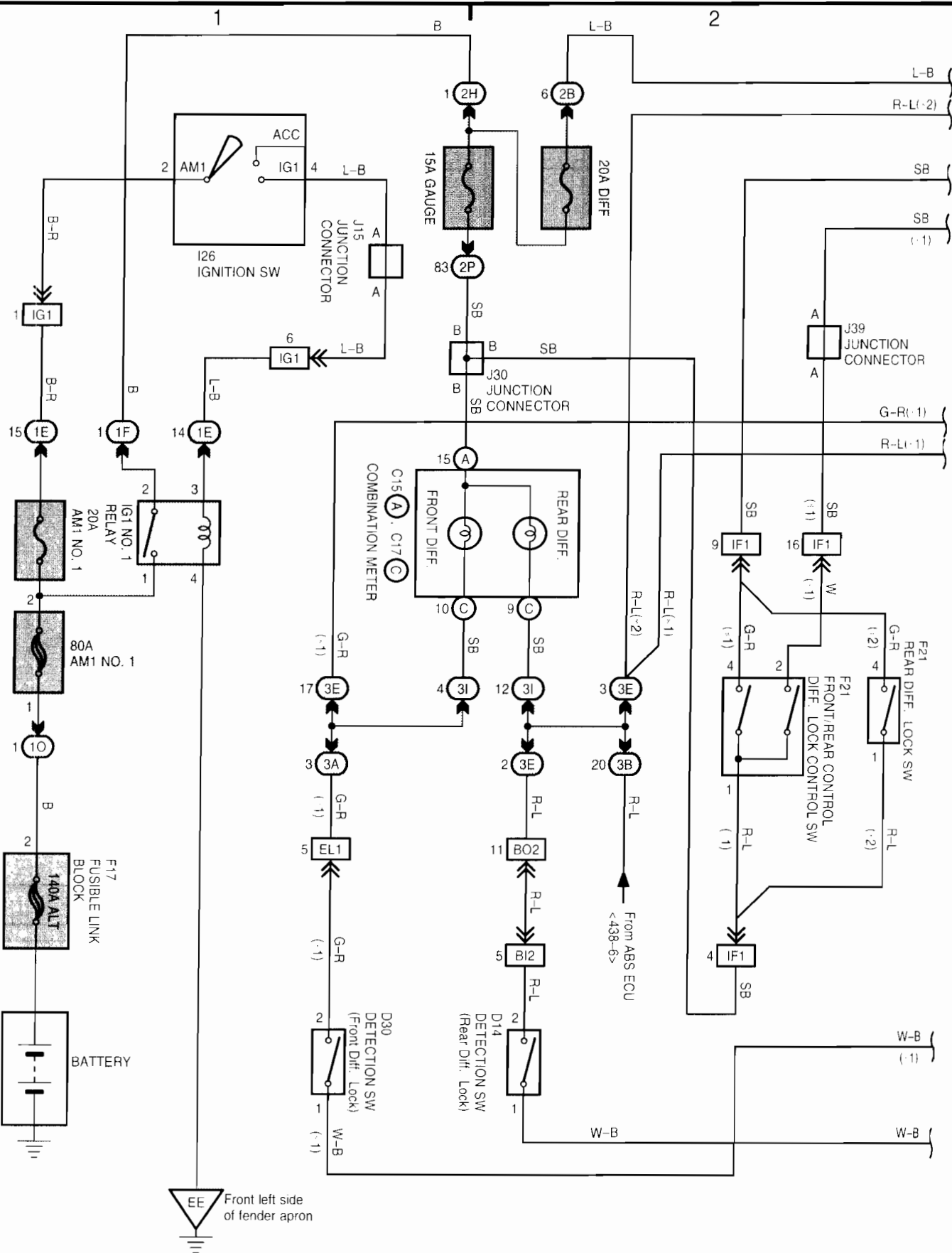
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

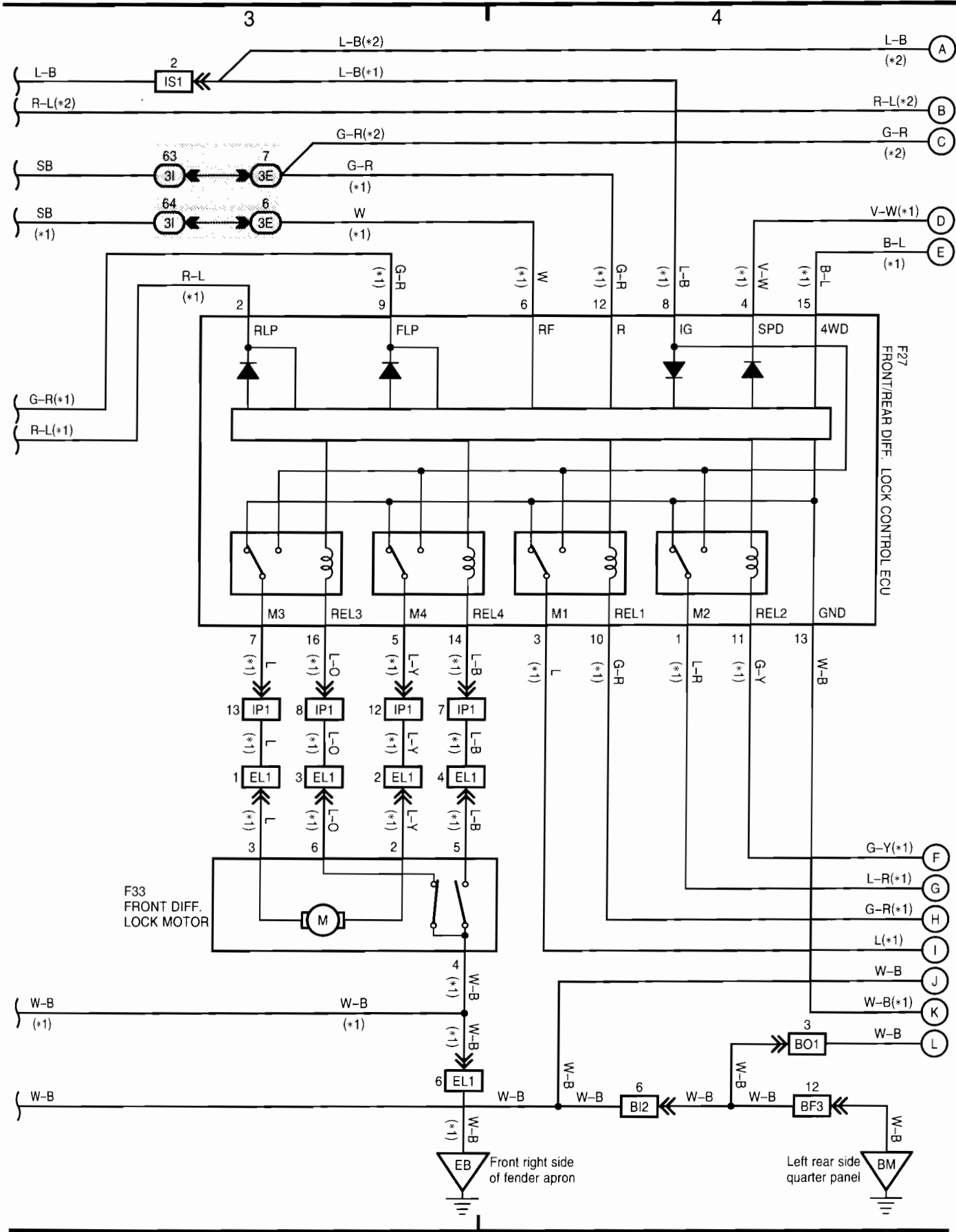
Power Source

Front/Rear Differential Lock



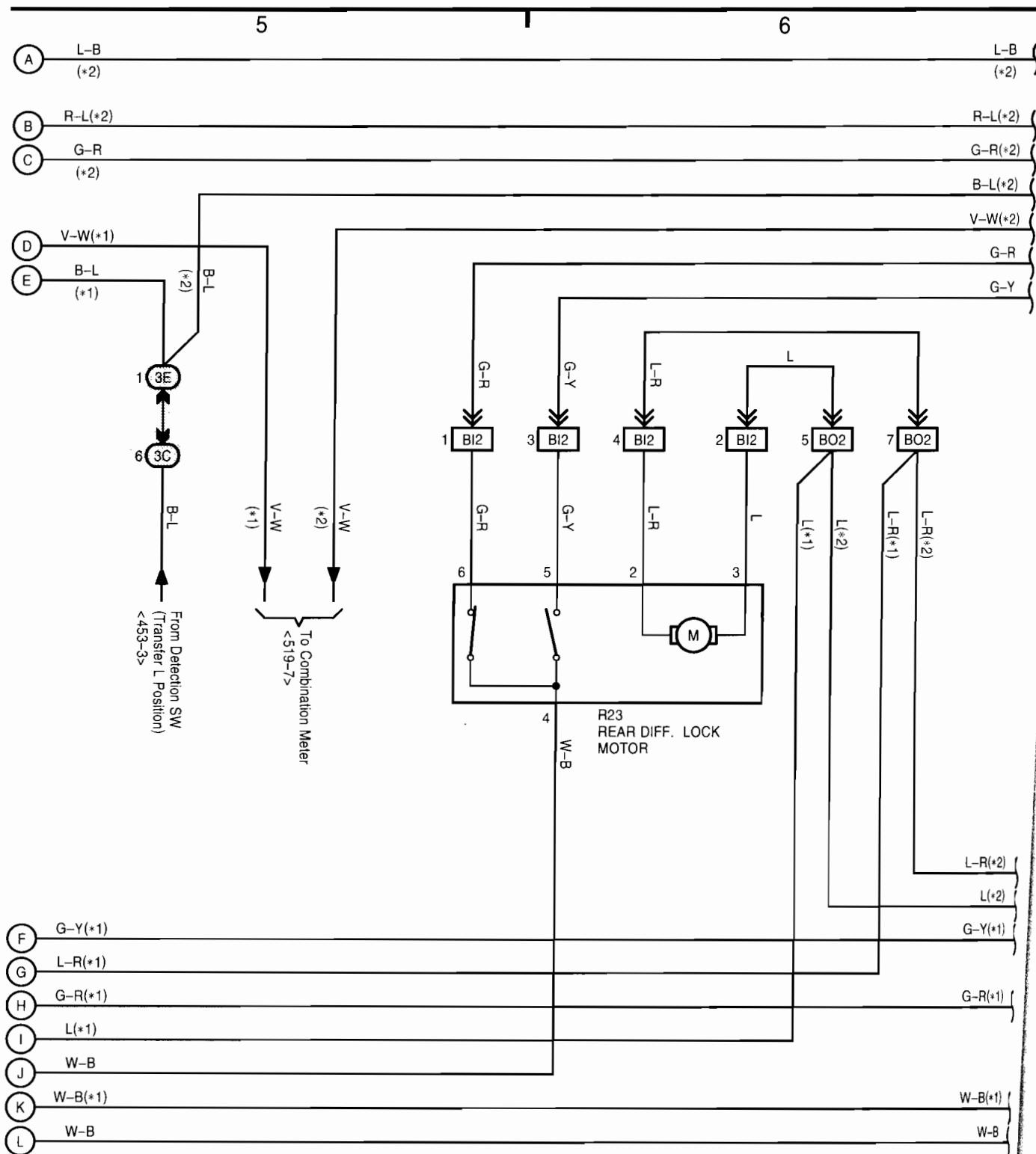
Front/Rear Differential Lock

* 1 : Front/Rear Differential
* 2 : Rear Differential



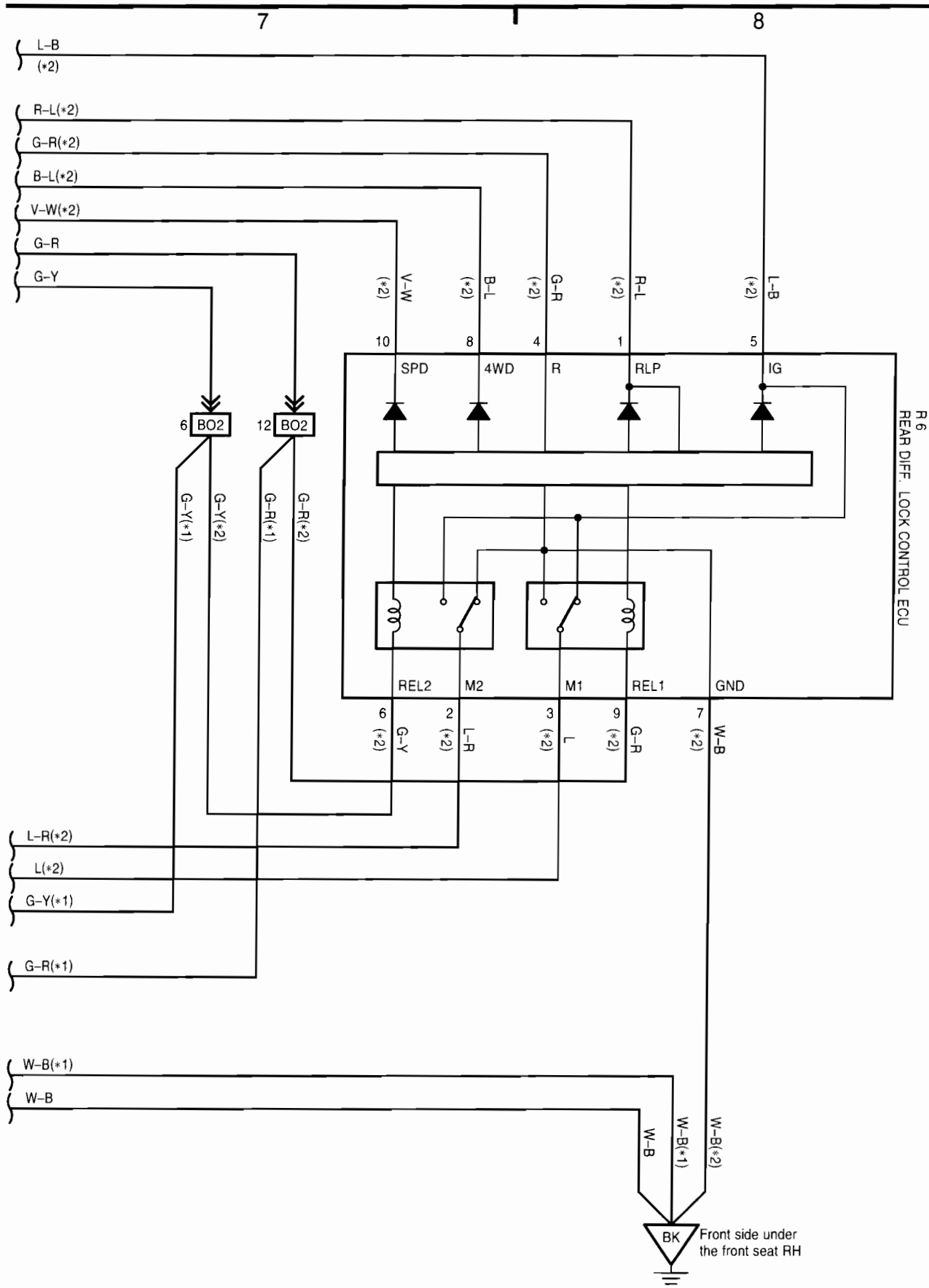
F ELECTRICAL WIRING DIAGRAM (System Circuits)

Front/Rear Differential Lock

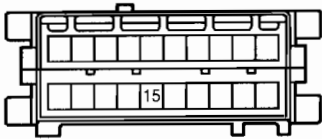
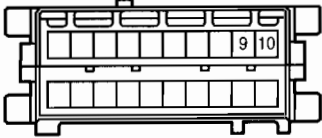
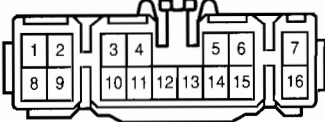
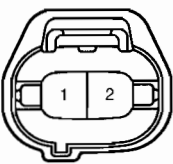
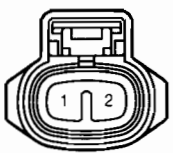
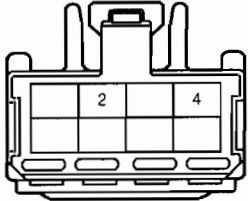
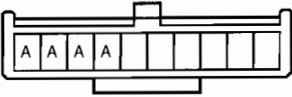
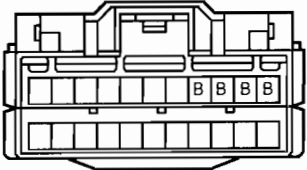


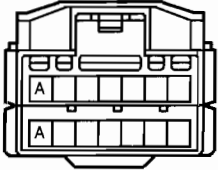
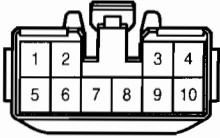
Rear Differential Lock

- * 1 : Front/Rear Differential
- * 2 : Rear Differential



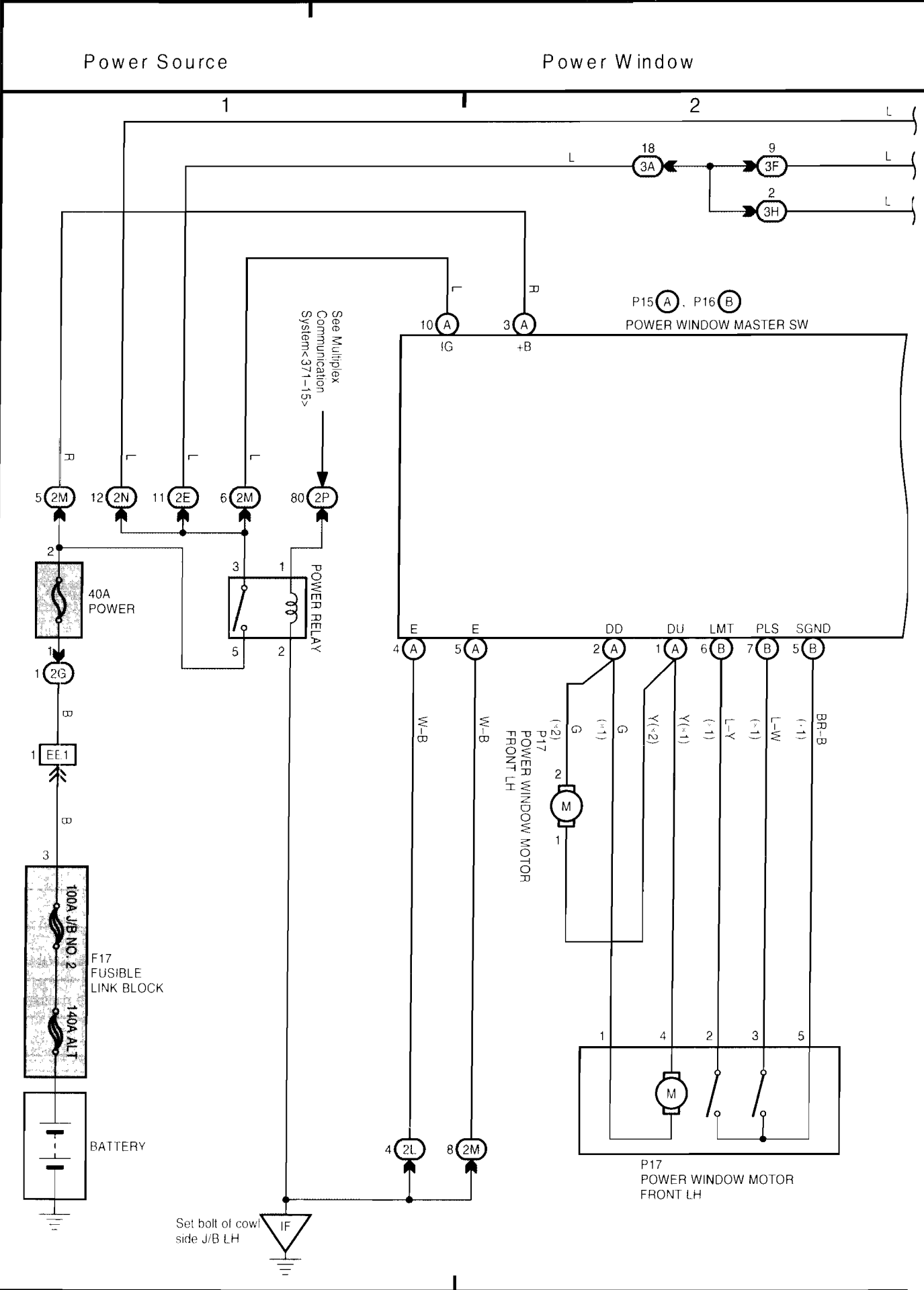
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C15	Ⓐ COMBINATION METER GRAY 	456-1 456-2	F21	FRONT/REAR DIFF. LOCK CONTROL SW OR REAR DIFF. LOCK CONTROL SW 	456-2
C17	Ⓒ COMBINATION METER GRAY 	456-1 456-2	F27	FRONT/REAR DIFF. LOCK CONTROL ECU 	457-3 457-4
D14	DETECTION SW (Rear Diff. Lock) BLUE 	456-2	F33	FRONT DIFF. LOCK MOTOR 	457-3
D14	DETECTION SW (Rear Diff. Lock) GRAY 	456-2	I26	IGNITION SW 	456-1
D30	DETECTION SW (Front Diff. Lock) GRAY 	456-1	J15	JUNCTION CONNECTOR BLUE 	456-1
F17	FUSIBLE LINK BLOCK (See Page 46)	456-1	J30	JUNCTION CONNECTOR 	456-2

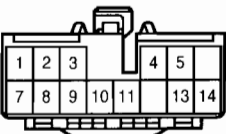
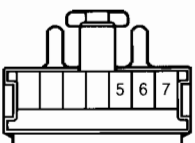
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J39	JUNCTION CONNECTOR 	456-2			
R 6	REAR DIFF. LOCK CONTROL ECU 	459-7 459-8			
R23	REAR DIFF. LOCK MOTOR GRAY 	458-5 458-6			
R23	REAR DIFF. LOCK MOTOR 	458-5 458-6			

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

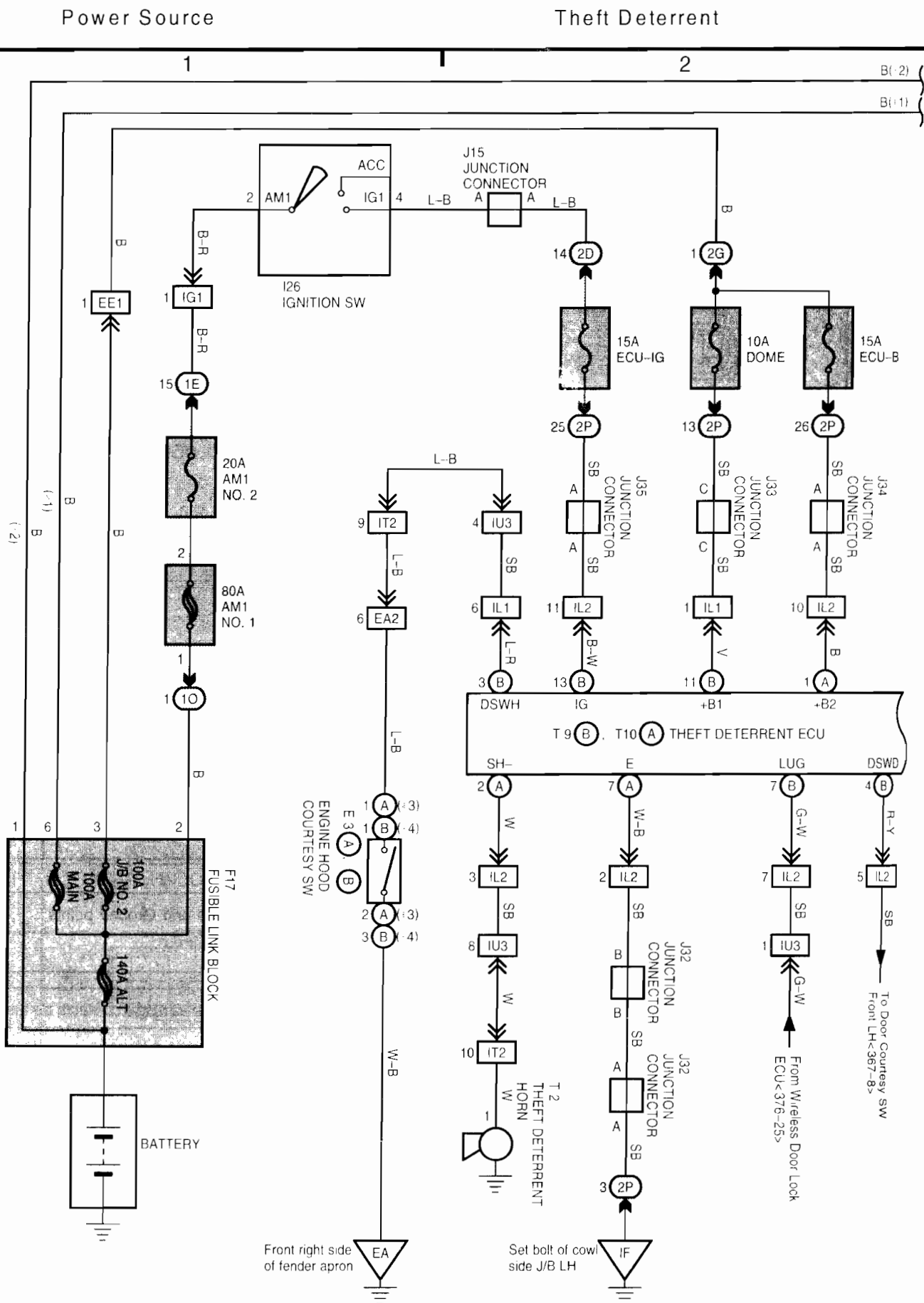
F ELECTRICAL WIRING DIAGRAM (System Circuits)



SYSTEM CIRCUIT CONNECTORS

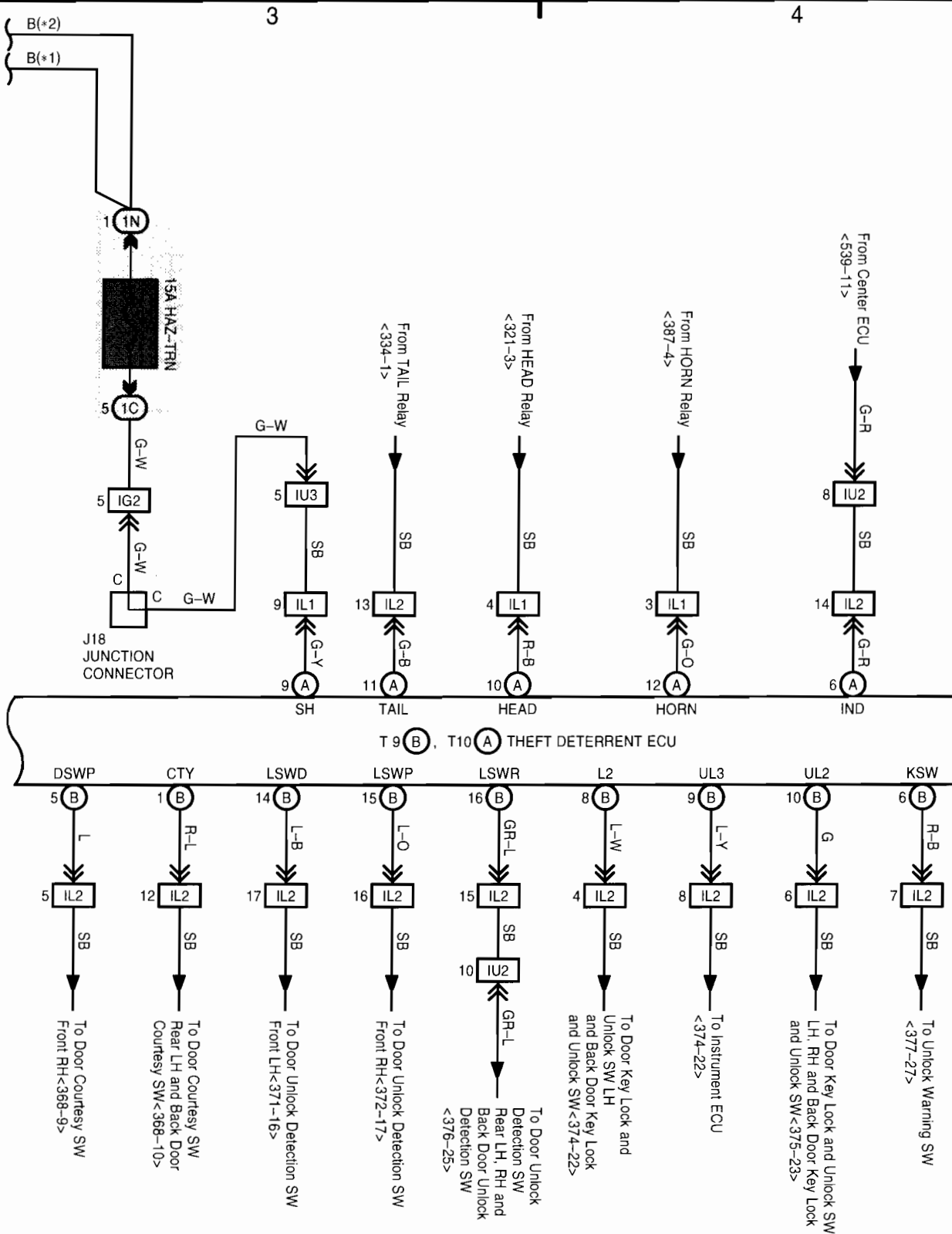
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	462-1	P17	POWER WINDOW MOTOR FRONT LH (w/ Jam Protection) 	462-2
P12	POWER WINDOW CONTROL SW FRONT RH 	463-3	P17	POWER WINDOW MOTOR FRONT LH (w/o Jam Protection) 	462-2
P13	POWER WINDOW CONTROL SW REAR LH 	463-3	P18	POWER WINDOW MOTOR FRONT RH GRAY 	463-3
P14	POWER WINDOW CONTROL SW REAR RH 	463-4	P19	POWER WINDOW MOTOR REAR LH GRAY 	463-3
P15	Ⓐ POWER WINDOW MASTER SW 	462-2 463-3 463-4	P20	POWER WINDOW MOTOR REAR RH GRAY 	463-4
P16	Ⓑ POWER WINDOW MASTER SW 	462-2 463-3 463-4			

F ELECTRICAL WIRING DIAGRAM (System Circuits)

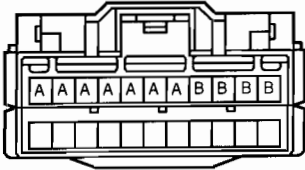
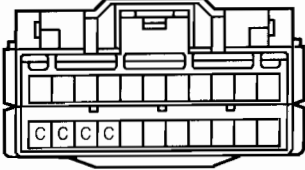
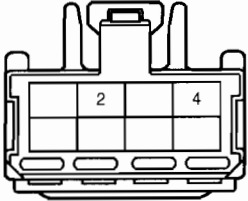
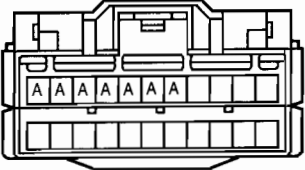
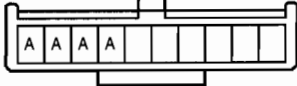
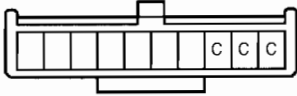
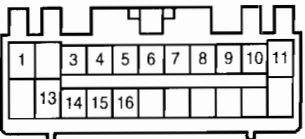


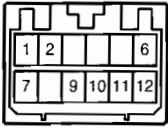
Theft Deterrent

- * 1 : 1HZ w/ Cold Area Spec. , 1HD-FTE
- * 2 : w/o *1
- * 3 : 1HD-FTE
- * 4 : Except 1HD-FTE



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
E 3	ⒷENGINE HOOD COURTESY BLACK 	466-1	J32	JUNCTION CONNECTOR GRAY 	466-2
E 3	ⒶENGINE HOOD COURTESY BLACK 	466-1	J33	JUNCTION CONNECTOR GRAY 	466-2
F17	FUSIBLE LINK BLOCK (See Page 46)	466-1	J34	JUNCTION CONNECTOR GRAY 	466-2
I26	IGNITION SW 	466-1	J35	JUNCTION CONNECTOR 	466-2
J15	JUNCTION CONNECTOR BLUE 	466-2	T 2	THEFT DETERRENT HORN BLACK 	466-2
J18	JUNCTION CONNECTOR BLUE 	467-3	T 9	ⒷTHEFT DETERRENT ECU 	466-2 467-3 467-4

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
T10	(A) THEFT DETERRENT ECU 	466-2 467-3 467-4			

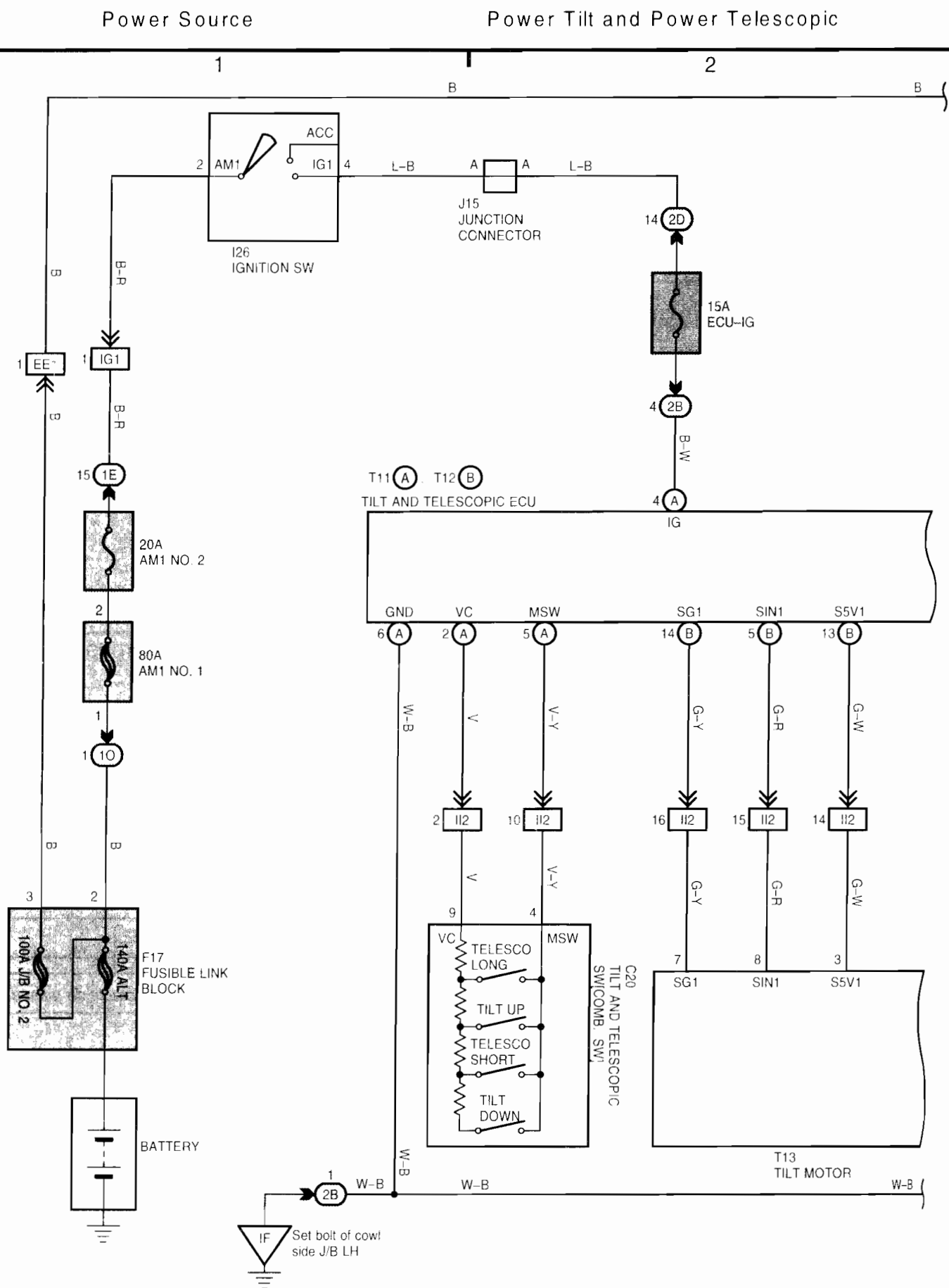
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

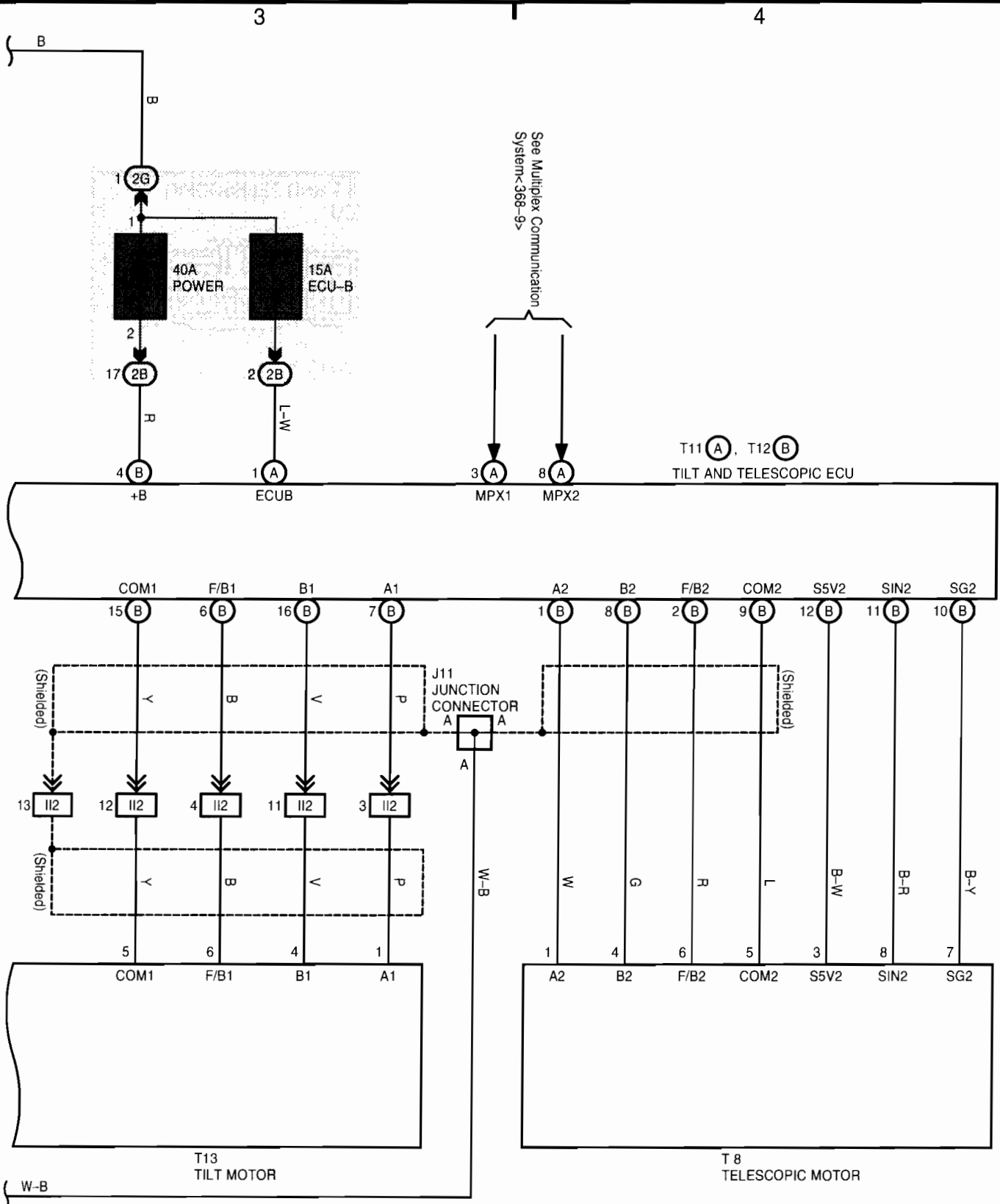
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

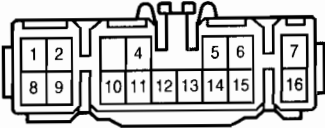
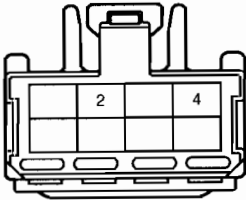
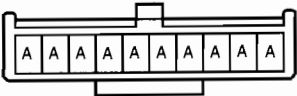
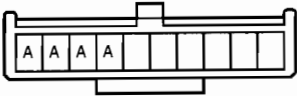
F ELECTRICAL WIRING DIAGRAM (System Circuits)



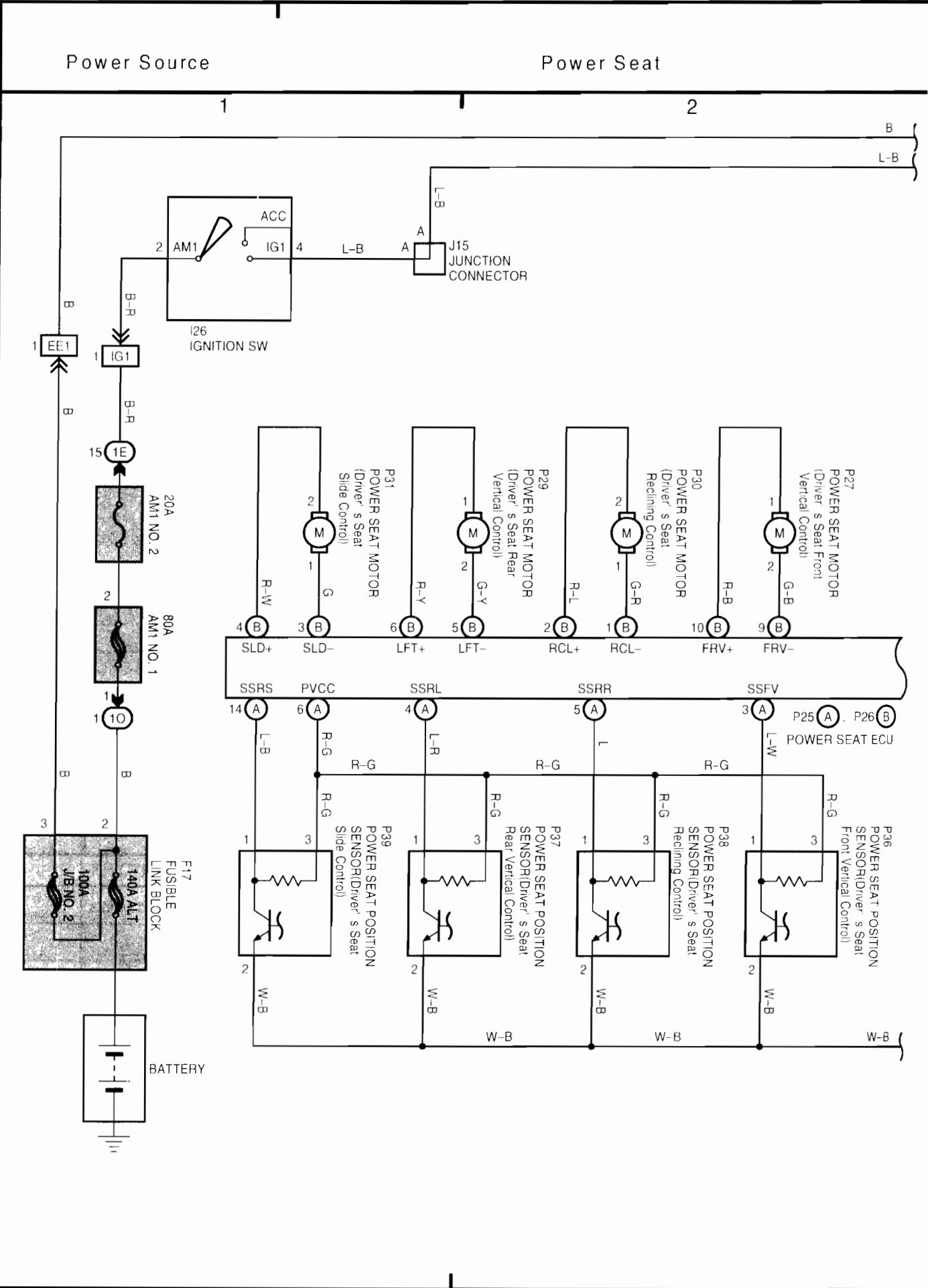
Power Tilt and Power Telescopic



SYSTEM CIRCUIT CONNECTORS

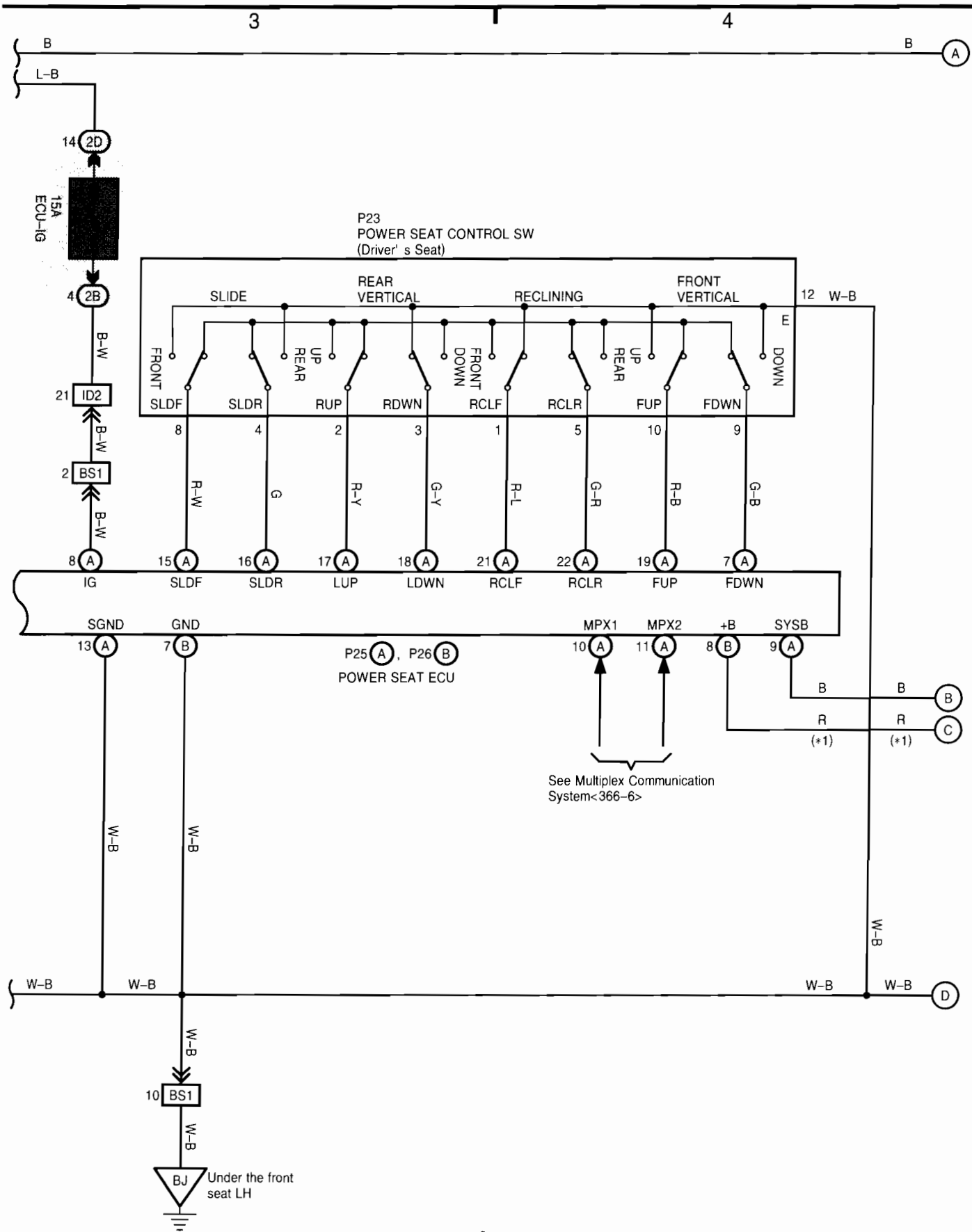
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C20	TILT AND TELESCOPIC SW [COMB. SW] 	470-2	T11	Ⓐ TILT AND TELESCOPIC ECU 	470-2 471-3 471-4
F17	FUSIBLE LINK BLOCK (See Page 46)	470-1	T12	Ⓑ TILT AND TELESCOPIC ECU 	470-2 471-3 471-4
I26	IGNITION SW 	470-1	T13	TILT MOTOR BLACK 	470-2 471-3
J11	JUNCTION CONNECTOR 	471-3			
J15	JUNCTION CONNECTOR BLUE 	470-2			
T 8	TELESCOPIC MOTOR 	471-4			

F ELECTRICAL WIRING DIAGRAM (System Circuits)



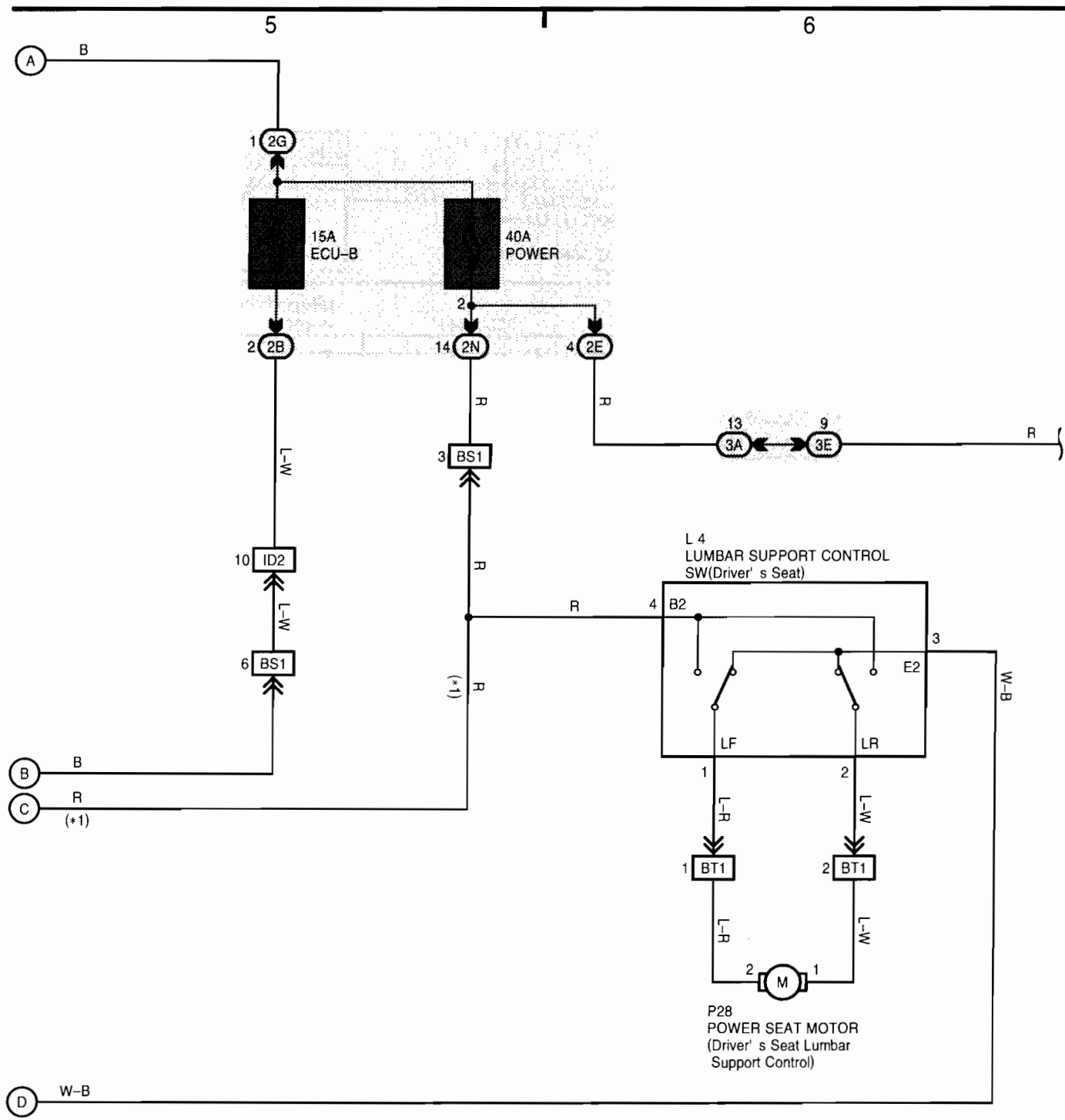
Power Seat

* 1 : Separate Type with Power Adjuster



F ELECTRICAL WIRING DIAGRAM (System Circuits)

Power Seat

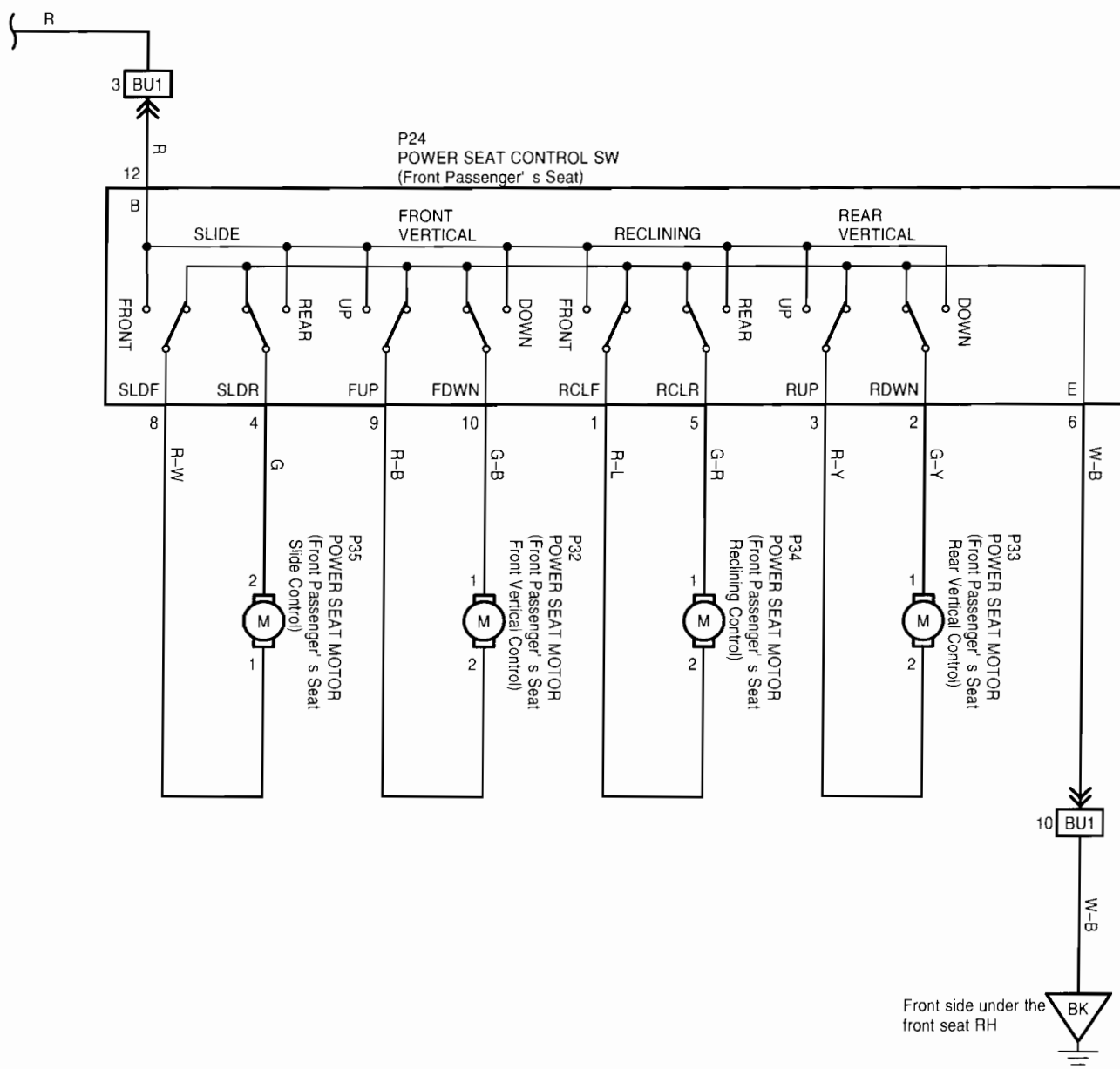


Power Seat

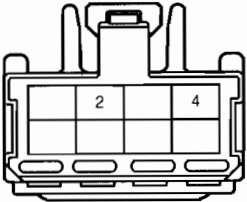
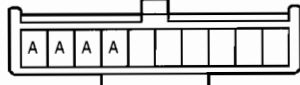
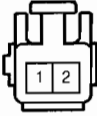
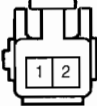
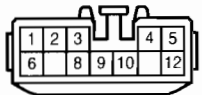
* 1 : Separate Type with Power Adjuster

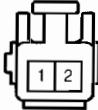
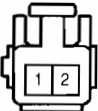
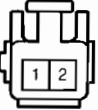
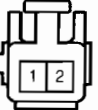
7

8



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	474-1	P25	Ⓐ POWER SEAT ECU 	474-1 474-2 475-3 475-4
I26	IGNITION SW 	474-1	P26	Ⓑ POWER SEAT ECU 	474-1 474-2 475-3 475-4
J15	JUNCTION CONNECTOR BLUE 	474-1	P27	POWER SEAT MOTOR (Driver' s Seat Front Vertical Control) ORANGE 	474-2
L 4	LUMBAR SUPPORT CONTROL SW(Driver' s Seat) 	476-6	P28	POWER SEAT MOTOR (Driver' s Seat Lumbar Support Control) 	476-6
P23	POWER SEAT CONTROL SW (Driver' s Seat) 	475-3 475-4	P29	POWER SEAT MOTOR (Driver' s Seat Rear Vertical Control) ORANGE 	474-2
P24	POWER SEAT CONTROL SW (Front Passenger' s Seat) 	477-7 477-8	P30	POWER SEAT MOTOR (Driver' s Seat Reclining Control) 	474-2

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
P31	POWER SEAT MOTOR (Driver' s Seat Slide Control) 	474-1	P35	POWER SEAT MOTOR (Front Passenger' s Seat Slide Control) 	477-7
P32	POWER SEAT MOTOR (Front Passenger' s Seat Front Vertical Control) ORANGE 	477-7	P36	POWER SEAT POSITION SENSOR(Driver' s Seat Front Vertical Control) ORANGE 	474-2
P33	POWER SEAT MOTOR (Front Passenger' s Seat Rear Vertical Control) ORANGE 	477-8	P37	POWER SEAT POSITION SENSOR(Driver' s Seat Rear Vertical Control) BLUE 	474-2
P34	POWER SEAT MOTOR (Front Passenger' s Seat Reclining Control) 	477-8	P38	POWER SEAT POSITION SENSOR(Driver' s Seat Reclining Control) 	474-2

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

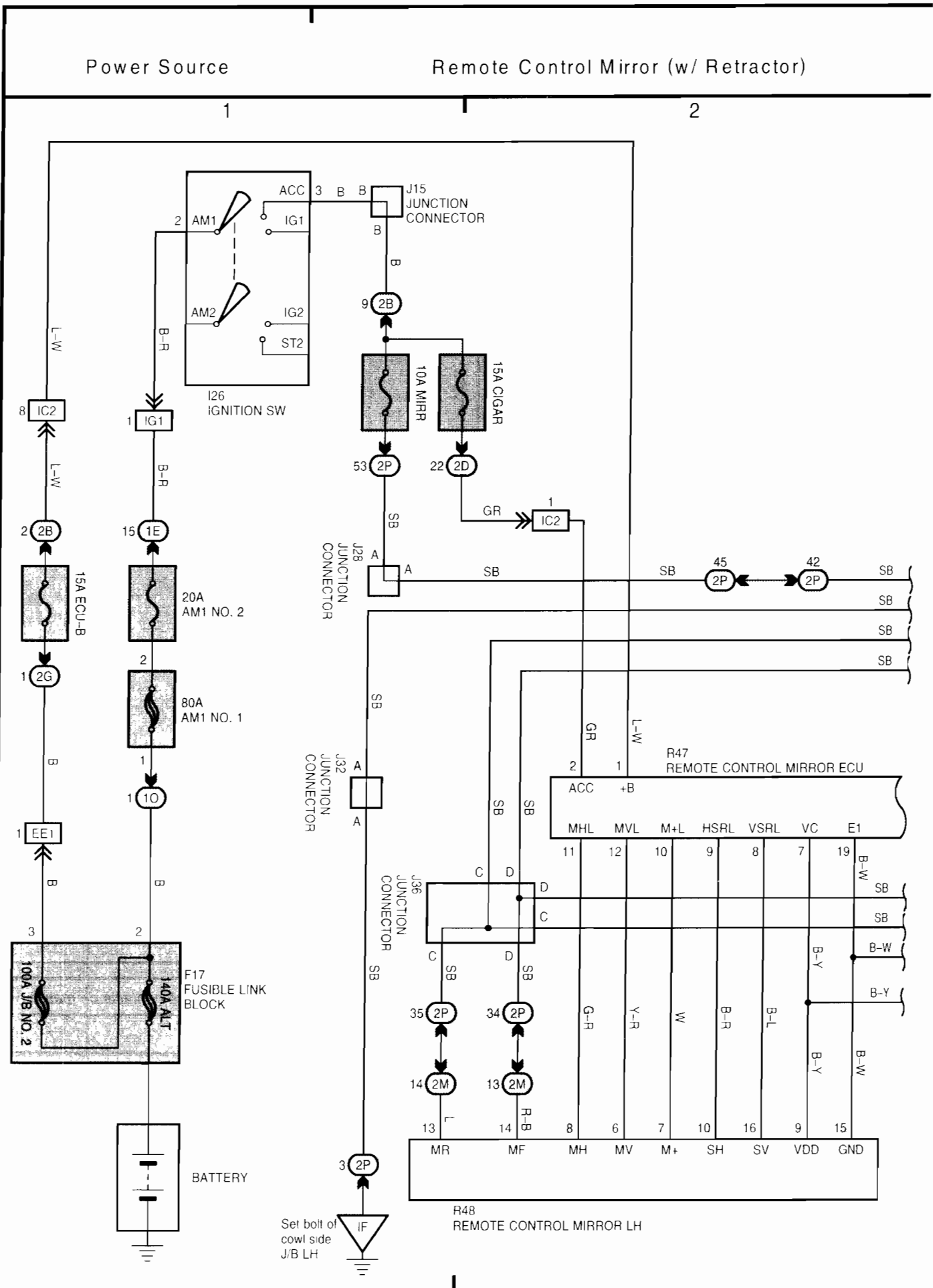
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

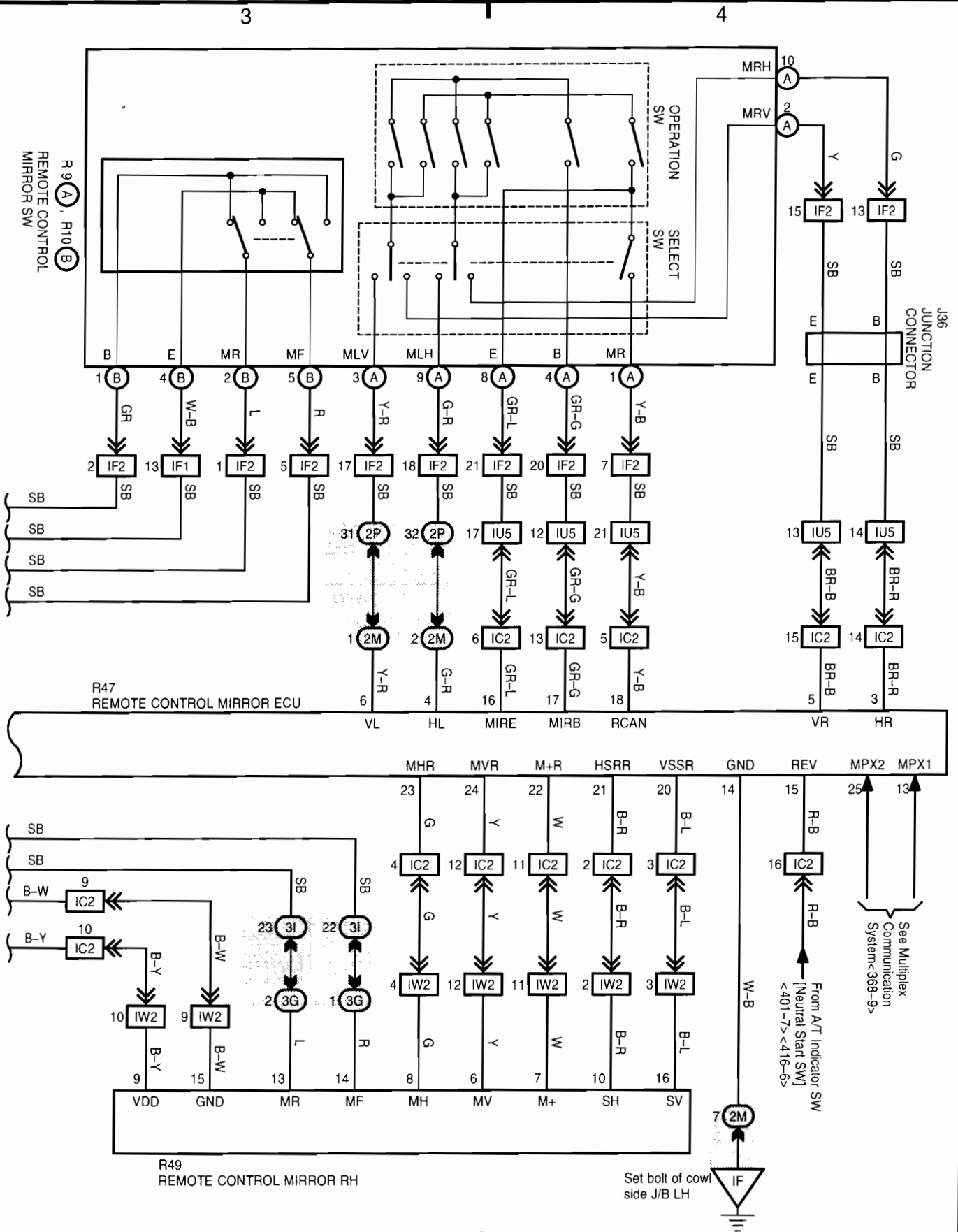
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
P39	POWER SEAT POSITION SENSOR(Driver' s Seat Slide Control) 	474-1

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

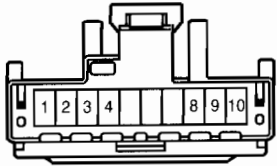
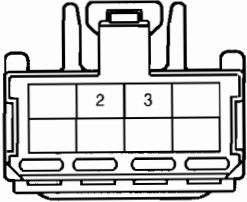
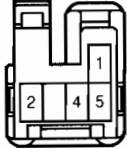
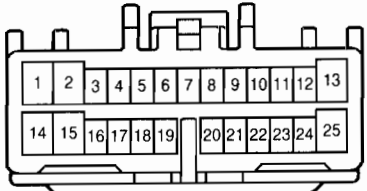
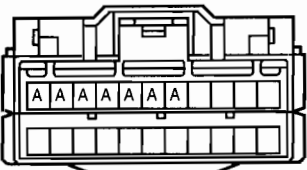
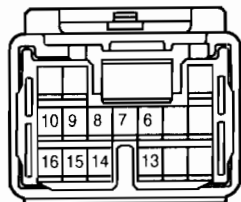
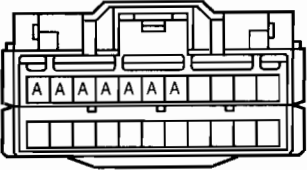
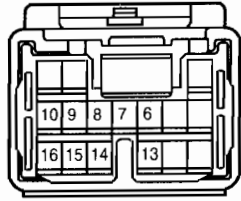
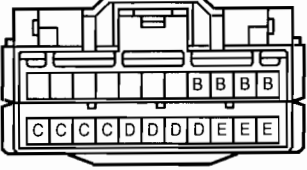
F ELECTRICAL WIRING DIAGRAM (System Circuits)



Remote Control Mirror (w/ Retractor)



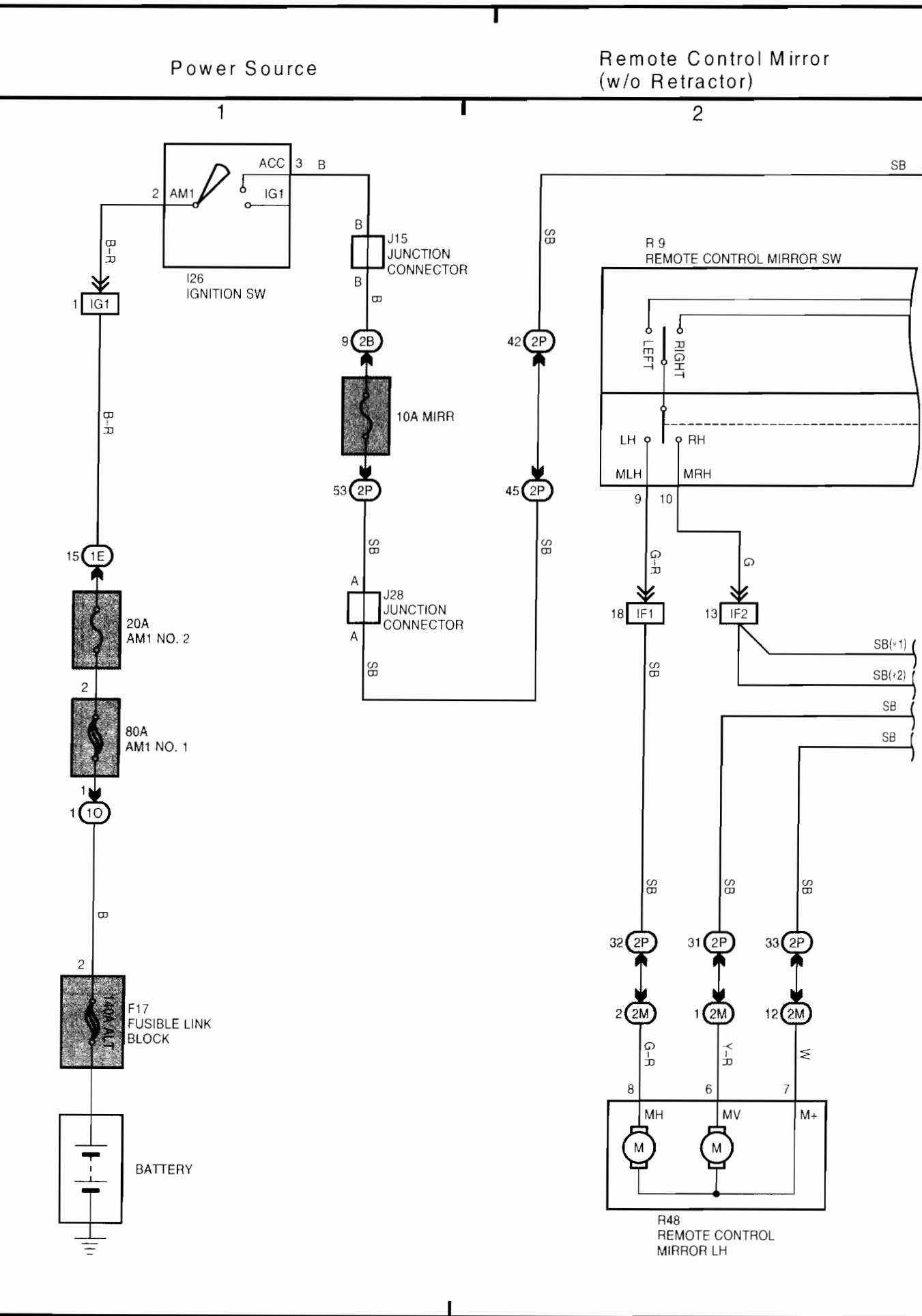
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	482-1	R 9	Ⓐ REMOTE CONTROL MIRROR SW BLACK 	483-3 483-4
I26	IGNITION SW 	482-1	R10	Ⓑ REMOTE CONTROL MIRROR SW 	483-3 483-4
J15	JUNCTION CONNECTOR BLUE 	482-1	R47	REMOTE CONTROL MIRROR ECU 	482-2 483-3 483-4
J28	JUNCTION CONNECTOR 	482-1	R48	REMOTE CONTROL MIRROR LH 	482-1 482-2
J32	JUNCTION CONNECTOR GRAY 	482-1	R49	REMOTE CONTROL MIRROR RH 	483-3 483-4
J36	JUNCTION CONNECTOR GRAY 	482-1 482-2 483-4			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

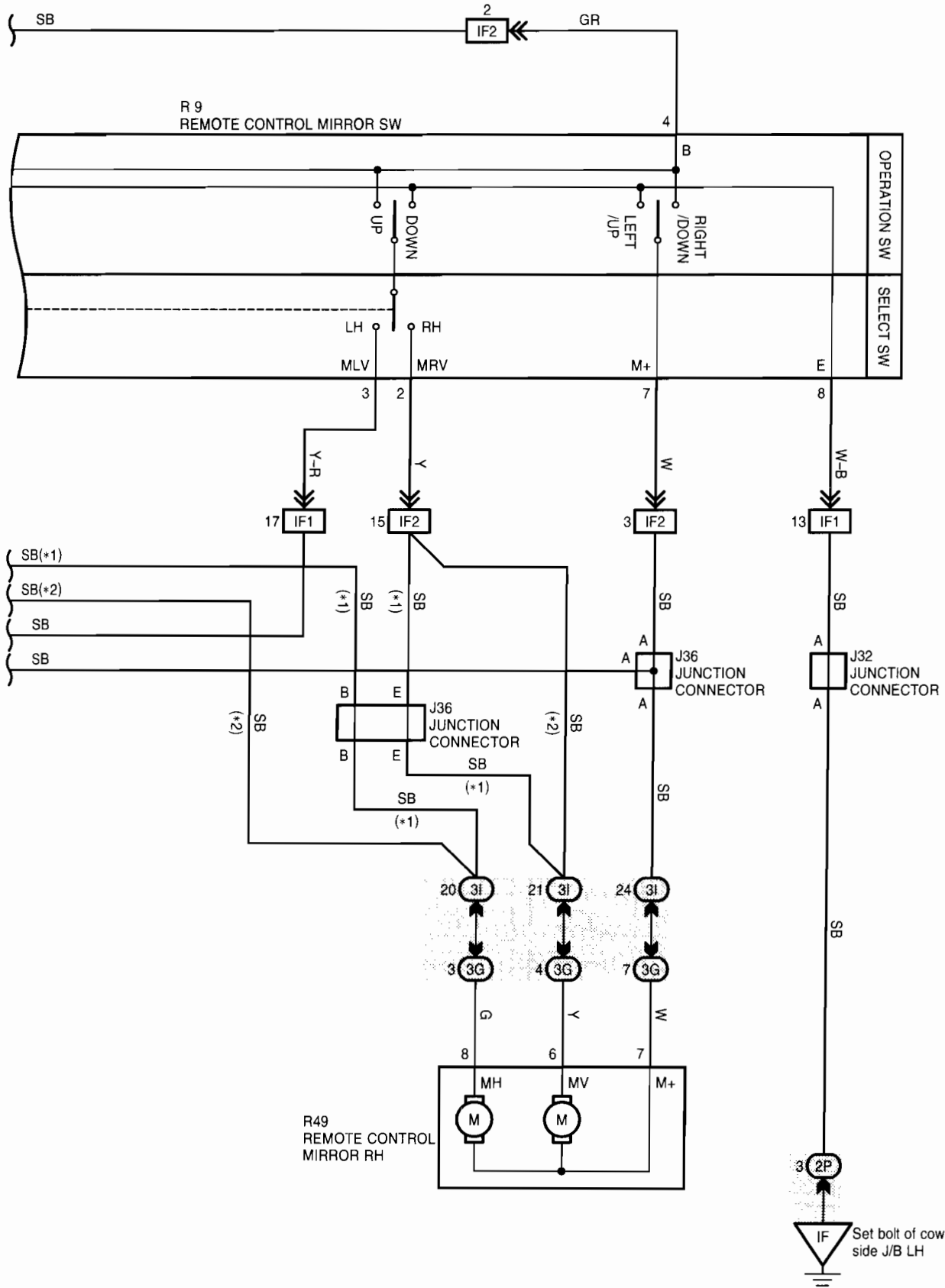
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masscanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

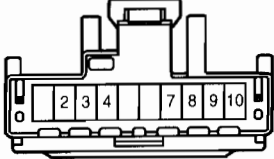
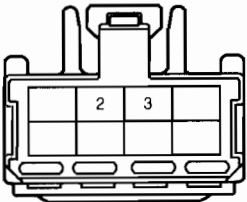
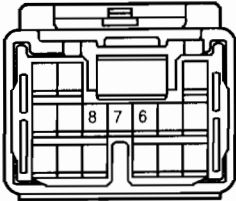
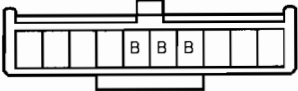
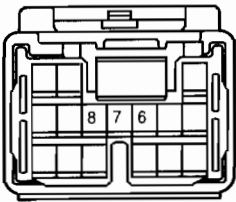
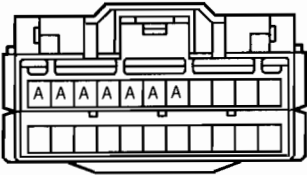
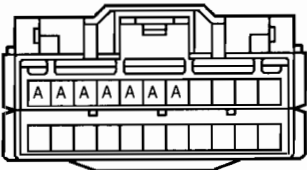
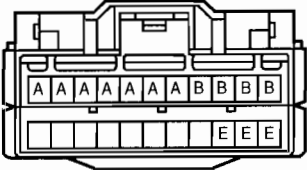


Remote Control Mirror (w/o Retractor)

* 1 : w/ Power Rear Quarter Window
* 2 : w/o Power Rear Quarter Window

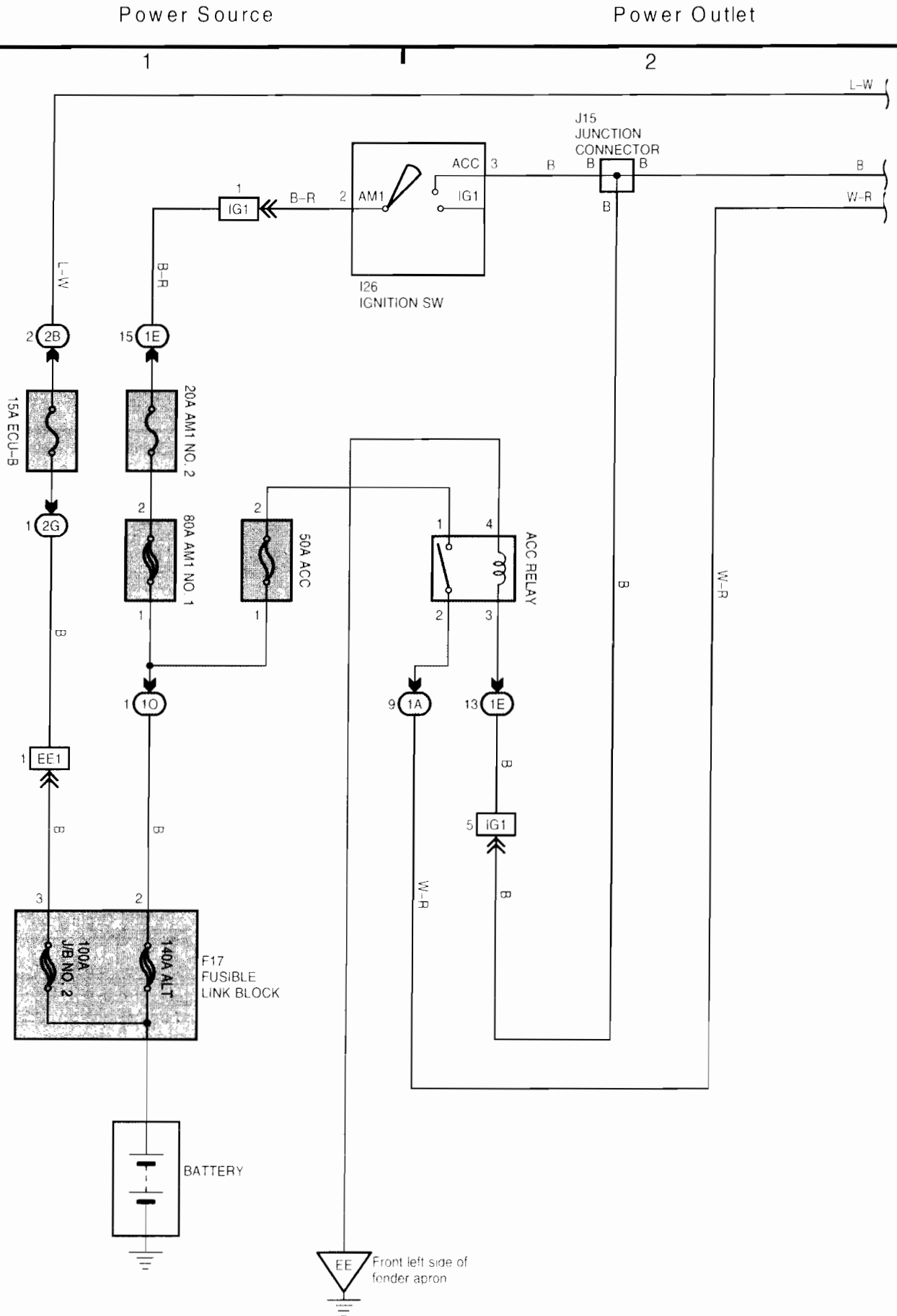


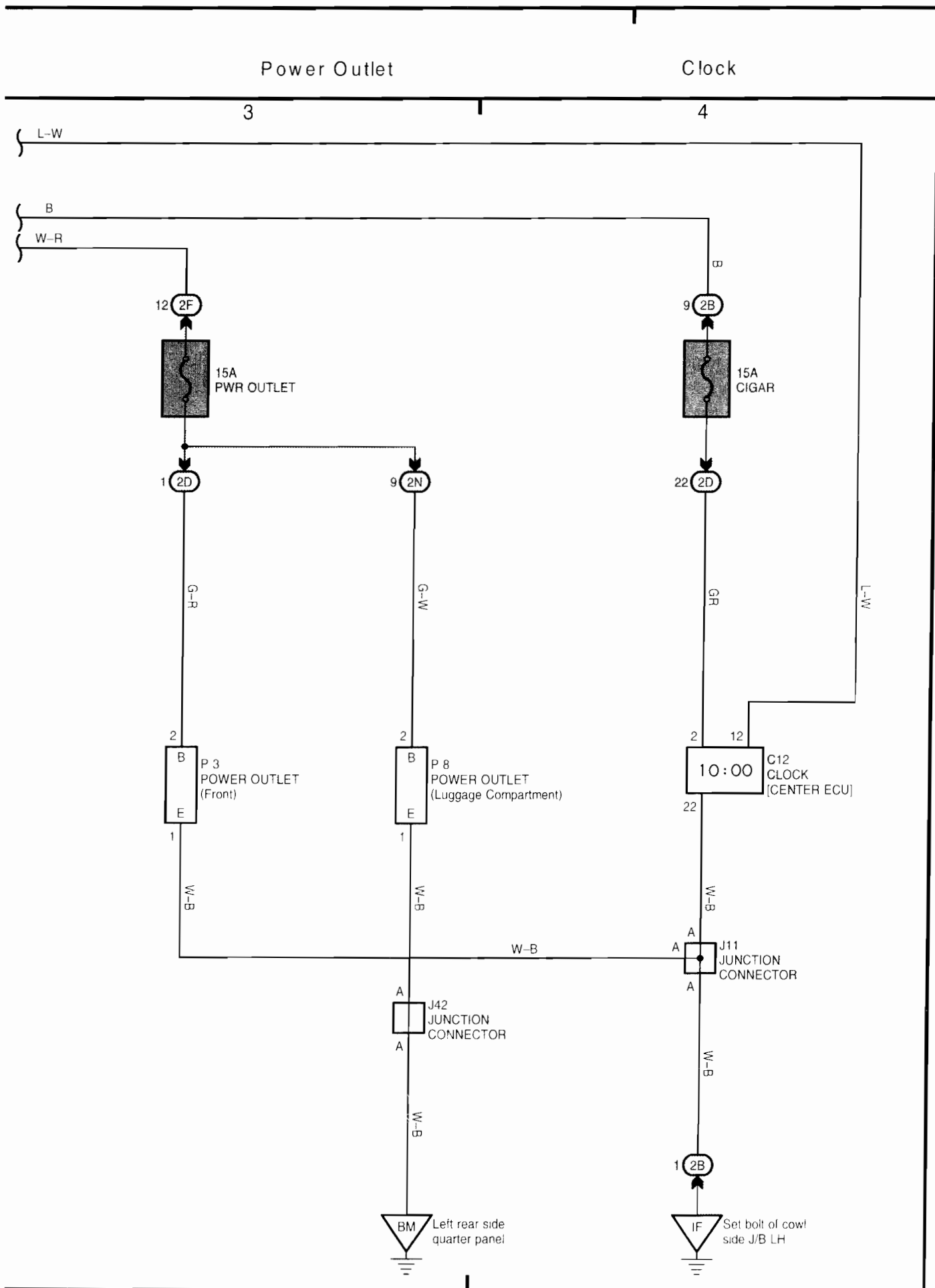
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	486-1	R 9	REMOTE CONTROL MIRROR SW BLACK 	486-2 487-3 487-4
I26	IGNITION SW 	486-1	R48	REMOTE CONTROL MIRROR LH 	486-2
J15	JUNCTION CONNECTOR BLUE 	486-1	R49	REMOTE CONTROL MIRROR RH 	487-3 487-4
J28	JUNCTION CONNECTOR 	486-1			
J32	JUNCTION CONNECTOR GRAY 	487-4			
J36	JUNCTION CONNECTOR GRAY 	487-3 487-4			

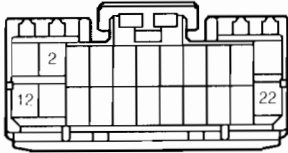
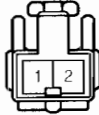
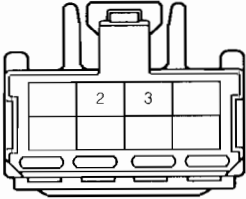
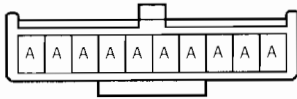
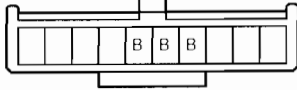
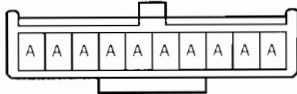
LHD

F ELECTRICAL WIRING DIAGRAM (System Circuits)





SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C12	CENTER ECU 	491-4	P 3	POWER OUTLET(Front) 	491-3
F17	FUSIBLE LINK BLOCK (See Page 46)	490-1	P 8	POWER OUTLET (Luggage Compartment) 	491-3
I26	IGNITION SW 	490-1 490-2			
J11	JUNCTION CONNECTOR 	491-4			
J15	JUNCTION CONNECTOR BLUE 	490-2			
J42	JUNCTION CONNECTOR 	491-3			

Power Source

Rear Window Defogger and Mirror Heater

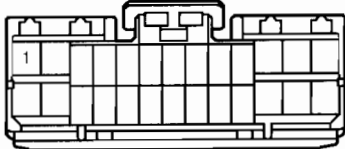
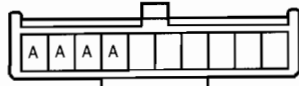
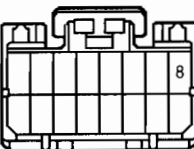
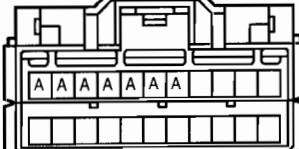
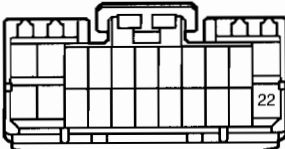
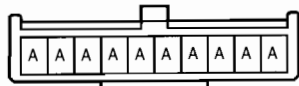
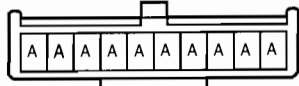
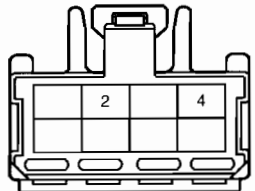
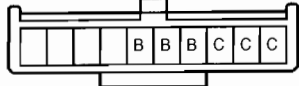
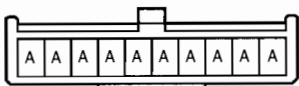
The diagram illustrates the electrical system for the Power Source, Rear Window Defogger, and Mirror Heater. It includes the following components and connections:

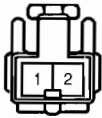
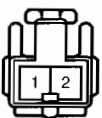
- Power Source:** The system is powered by a BATTERY connected to a F17 FUSIBLE LINK BLOCK (100A J/B NO. 2 and 140A ALT). The power source is connected to the ACC (ACCIDENTAL CURRENT) terminal of the I26 IGNITION SW.
- Ignition Switch (I26):** The I26 IGNITION SW is connected to the ACC terminal, which is connected to the L-B terminal of the J15 JUNCTION CONNECTOR. The J15 JUNCTION CONNECTOR is connected to the IG1 terminal of the I26 IGNITION SW.
- Relays:** The diagram includes several relays: MIR HTR RELAY, IG1 NO. 1 RELAY, IG1 NO. 2 RELAY, and a DIODE (Idle-Up). The MIR HTR RELAY is connected to the IG1 terminal of the I26 IGNITION SW. The IG1 NO. 1 RELAY and IG1 NO. 2 RELAY are connected to the IG1 terminal of the I26 IGNITION SW.
- Heaters:** The system includes several heaters: 20A AMT NO. 2, 80A AMT NO. 1, 15A MIR HTR, 20A DEFOG, R48 MIR HEATER LH, and R49 MIR HEATER RH. The 20A AMT NO. 2 and 80A AMT NO. 1 are connected to the IG1 terminal of the I26 IGNITION SW. The 15A MIR HTR is connected to the IG1 terminal of the I26 IGNITION SW. The 20A DEFOG is connected to the IG1 terminal of the I26 IGNITION SW. The R48 MIR HEATER LH and R49 MIR HEATER RH are connected to the IG1 terminal of the I26 IGNITION SW.
- Diode (Idle-Up):** The DIODE (Idle-Up) is connected to the IG1 terminal of the I26 IGNITION SW.
- Wiring:** The diagram shows the wiring for the power source, ignition switch, relays, and heaters. The wiring is color-coded: B (Black), W (White), R (Red), L (Light Blue), G (Green), and W-B (White-Black).

Power Rear Quarter Window



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C 9	Ⓐ CENTER ECU 	494-2	J15	JUNCTION CONNECTOR BLUE 	494-1
C10	Ⓑ CENTER ECU 	494-2	J32	JUNCTION CONNECTOR GRAY 	495-4
C12	Ⓓ CENTER ECU 	494-2	J42	JUNCTION CONNECTOR 	495-3
F17	FUSIBLE LINK BLOCK (See Page 46)	494-1	J47	JUNCTION CONNECTOR 	495-3
I26	IGNITION SW 	494-1	J51	JUNCTION CONNECTOR BLUE 	495-4
J11	JUNCTION CONNECTOR 	494-2	P 4	POWER QUARTER WINDOW SW LH BLACK 	495-3 495-4

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
P 5	POWER QUARTER WINDOW SW RH BLACK 	495-4	R36	Ⓑ REAR WINDOW DEFOGGER 	495-3
P 9	POWER VENT WINDOW MOTOR LH 	495-3	R37	Ⓒ REAR WINDOW DEFOGGER LH 	495-3
P10	POWER VENT WINDOW MOTOR RH 	495-4	R38	Ⓓ REAR WINDOW DEFOGGER LH 	495-3
R35	Ⓐ REAR WINDOW DEFOGGER 	495-3	R39	Ⓐ REAR WINDOW DEFOGGER RH 	495-3

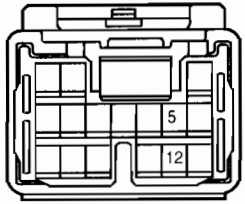
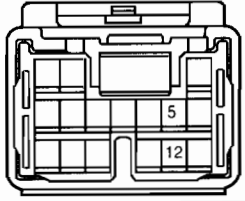
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
R40	② REAR WINDOW DEFOGGER RH 	495-3			
R48	MIRROR HEATER LH [REMOTE CONTROL MIRROR LH] 	494-2			
R49	MIRROR HEATER RH [REMOTE CONTROL MIRROR RH] 	494-2			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

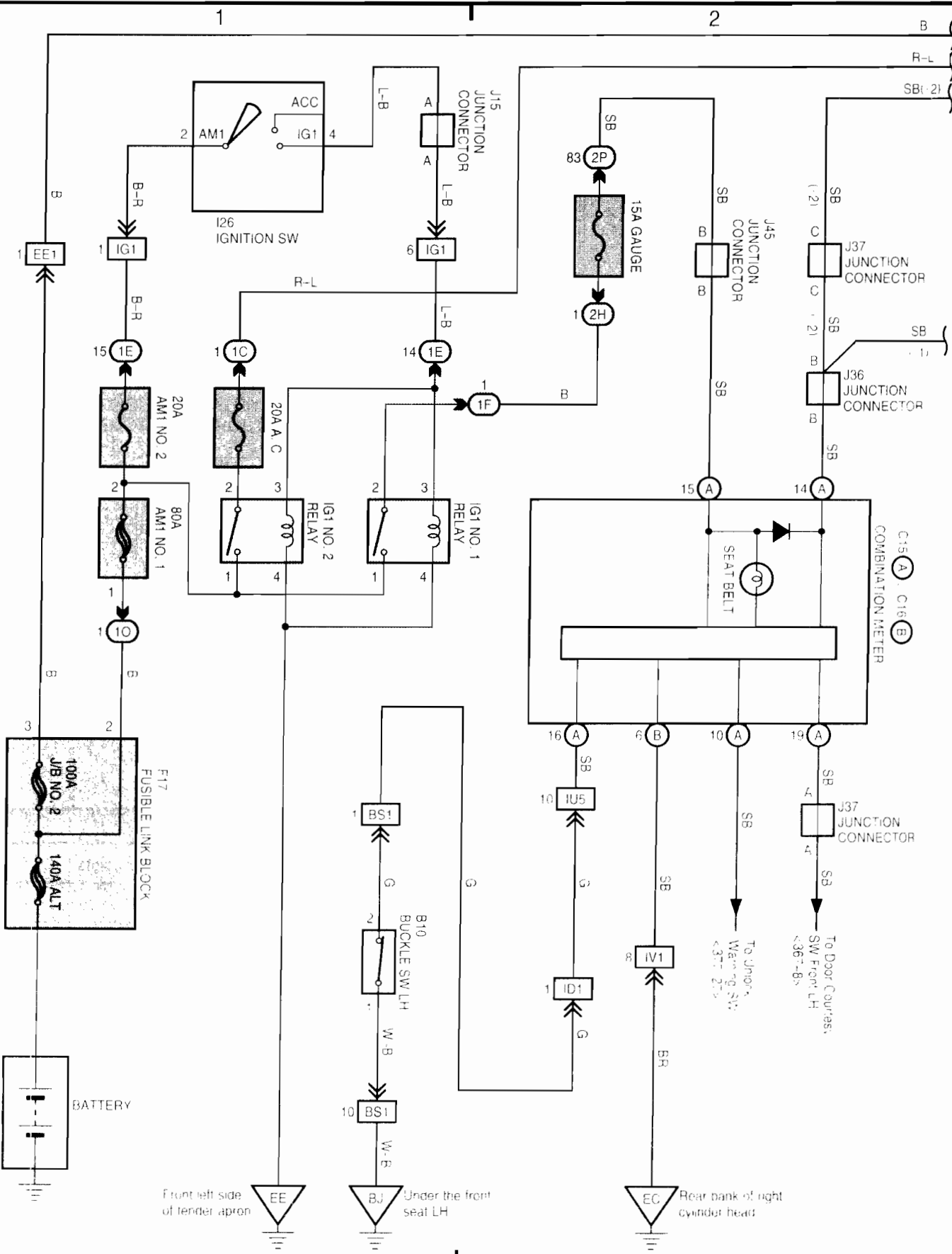
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masscanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

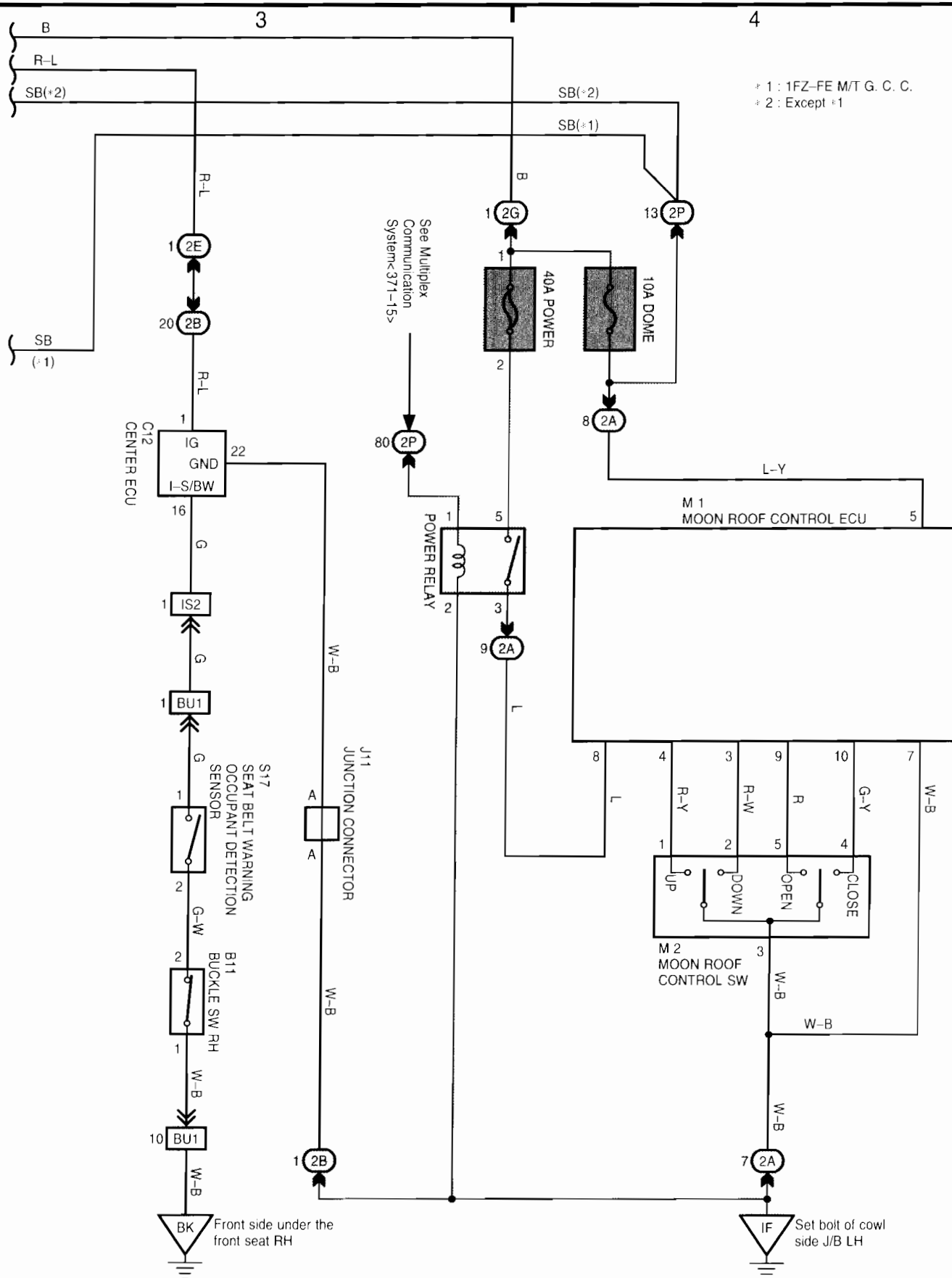
Power Source

Key Reminder and
Seat Belt Warning

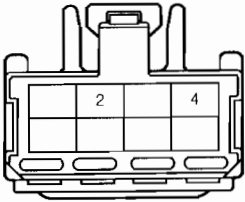
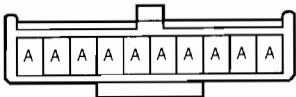
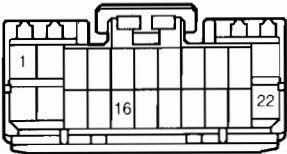
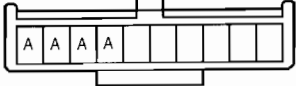
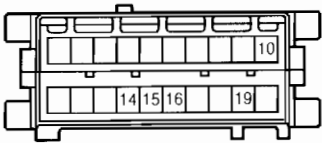
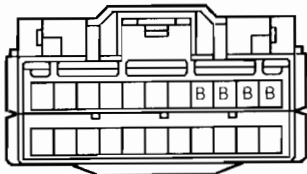
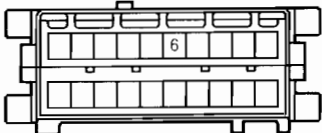
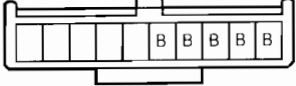


Key Reminder and Seat Belt Warning

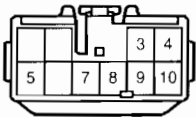
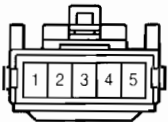
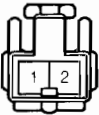
Moon Roof



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
B10	BUCKLE SW LH 	500-1	I26	IGNITION SW 	500-1
B11	BUCKLE SW RH 	501-3	J11	JUNCTION CONNECTOR 	501-3
C12	CENTER ECU 	501-3	J15	JUNCTION CONNECTOR BLUE 	500-1
C15	Ⓐ COMBINATION METER GRAY 	500-2	J36	JUNCTION CONNECTOR GRAY 	500-2
C16	Ⓑ COMBINATION METER 	500-2	J37	JUNCTION CONNECTOR BLUE 	500-2
F17	FUSIBLE LINK BLOCK (See Page 46)	500-1	J45	JUNCTION CONNECTOR GREEN 	500-2

LHD

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
M 1	MOON ROOF CONTROL ECU 	501-4			
M 2	MOON ROOF CONTROL SW 	501-4			
S17	SEAT BELT WARNING OCCUPANT DETECTION SENSOR 	501-3			

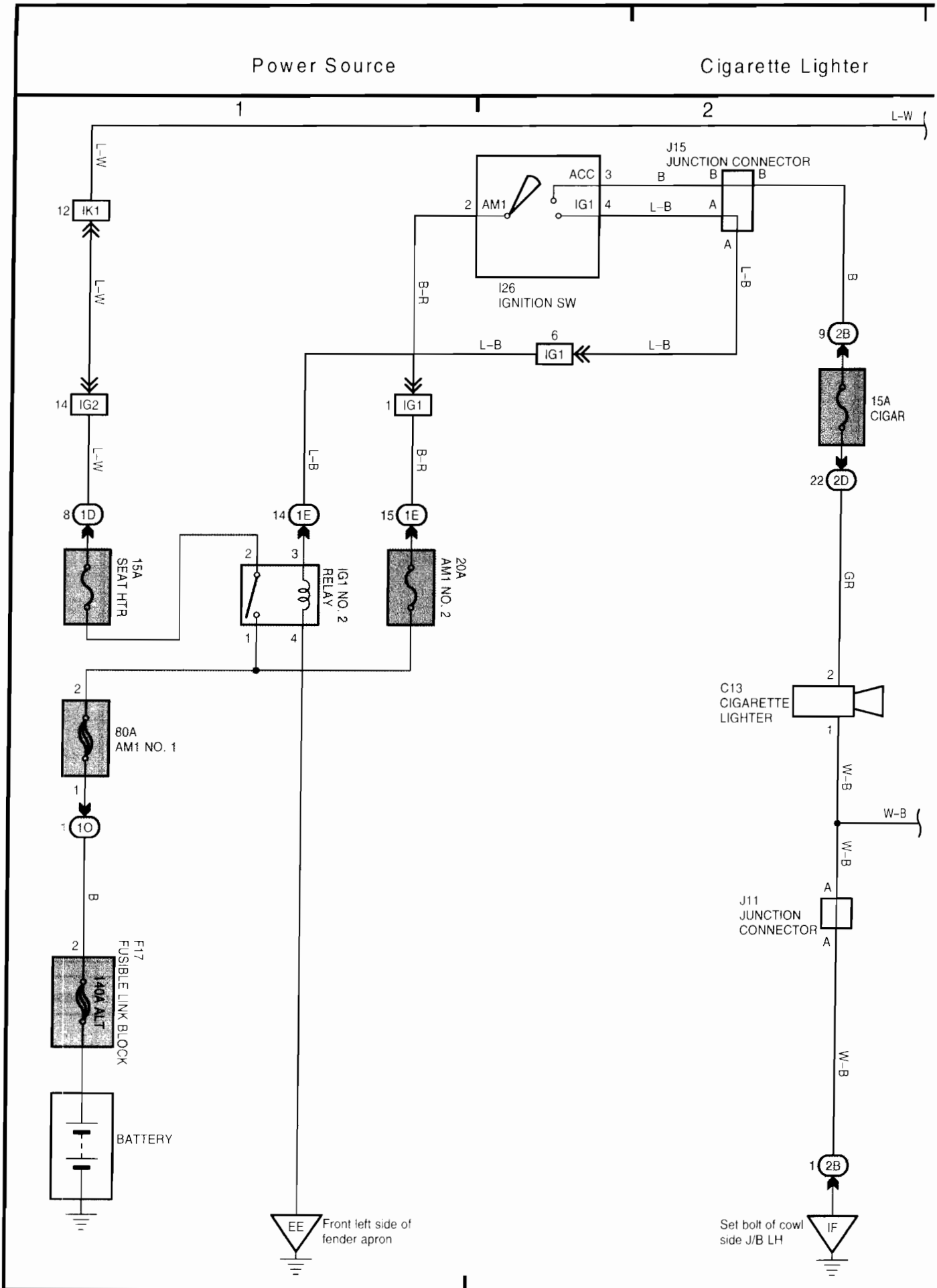
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

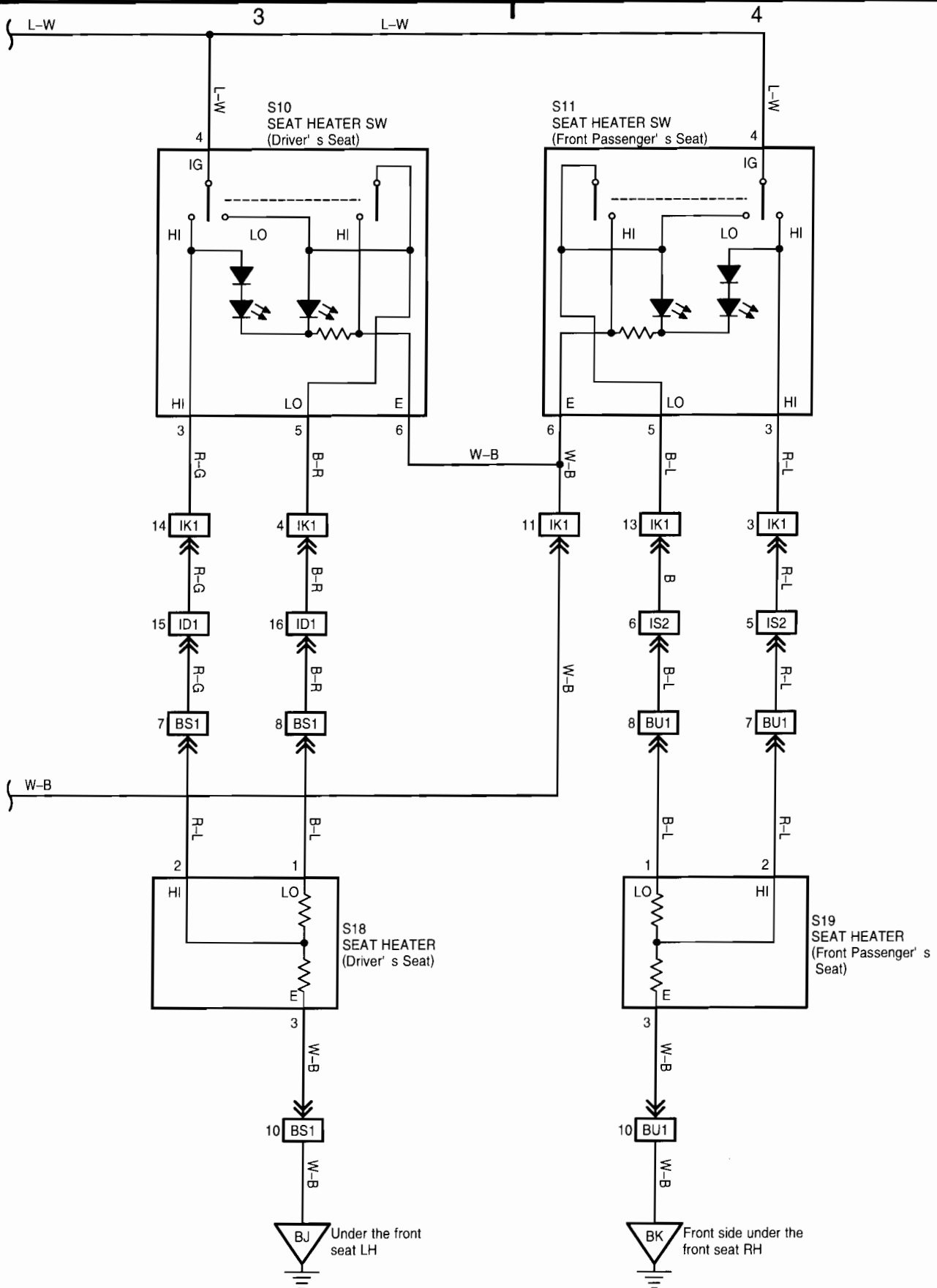
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

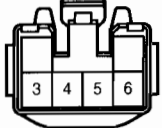
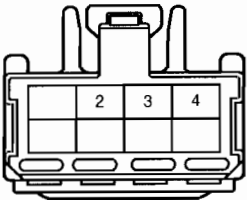
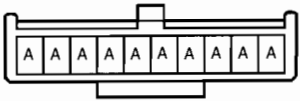
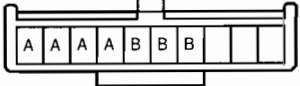


Seat Heater



LHD

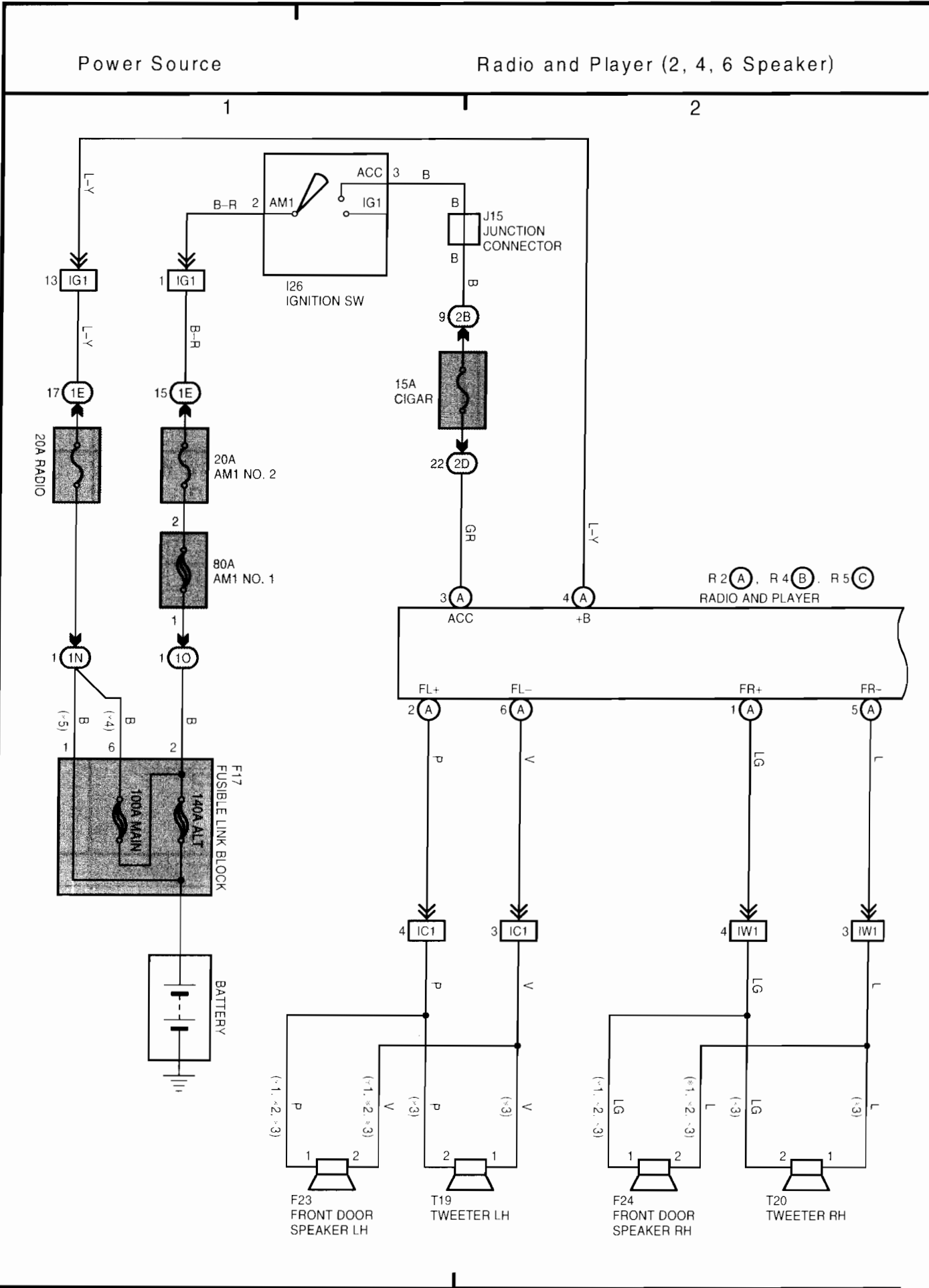
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C13	CIGARETTE LIGHTER GRAY 	504-2	S11	SEAT HEATER SW (Front Passenger' s Seat) BLACK 	505-4
F17	FUSIBLE LINK BLOCK (See Page 46)	504-1	S18	SEAT HEATER (Driver' s Seat) 	505-3
I26	IGNITION SW 	504-2	S19	SEAT HEATER (Front Passenger' s Seat) 	505-4
J11	JUNCTION CONNECTOR 	504-2			
J15	JUNCTION CONNECTOR BLUE 	504-2			
S10	SEAT HEATER SW (Driver' s Seat) 	505-3			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

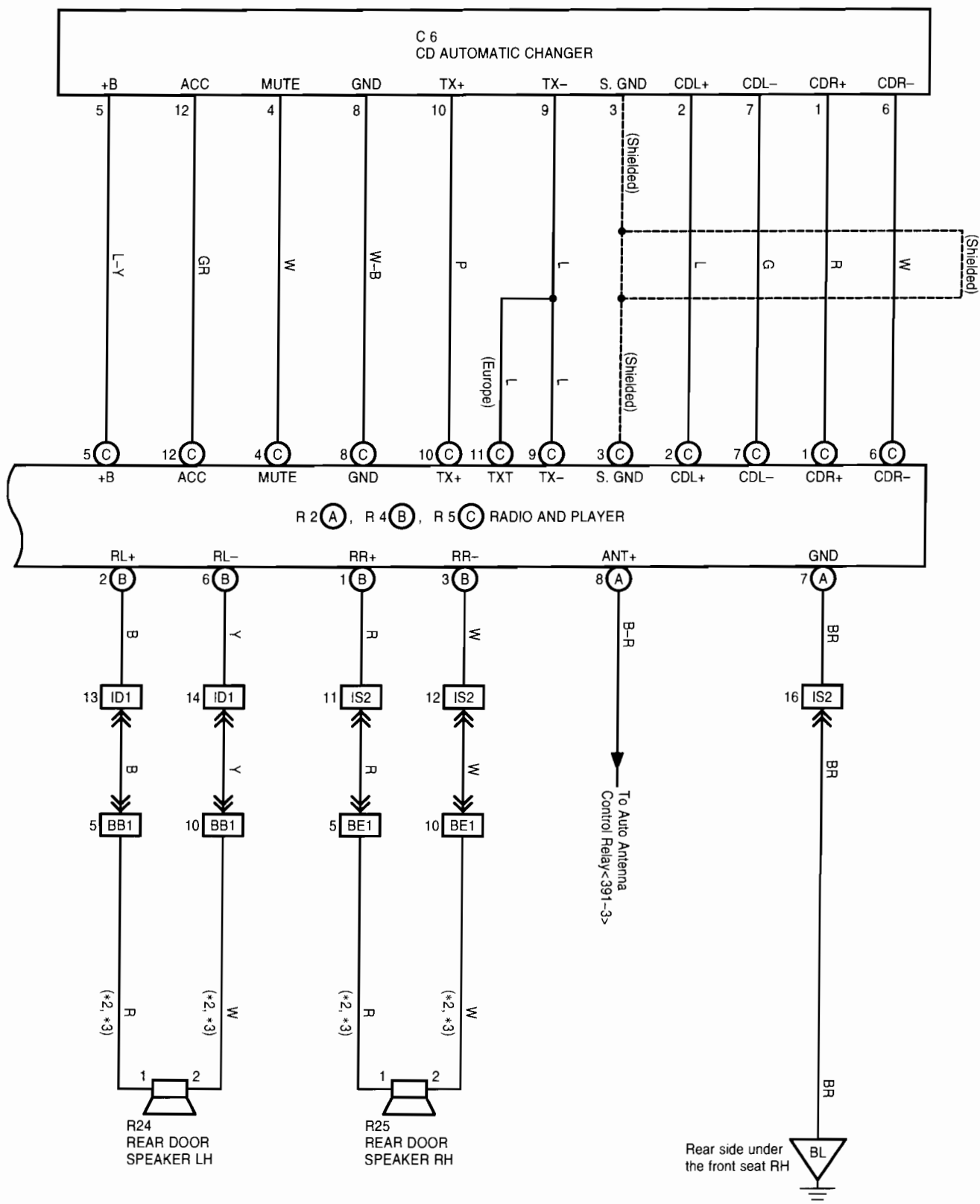


Radio and Player (2, 4, 6 Speaker)

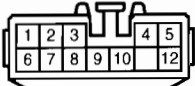
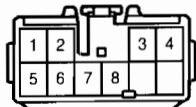
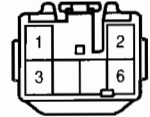
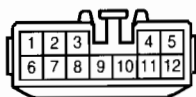
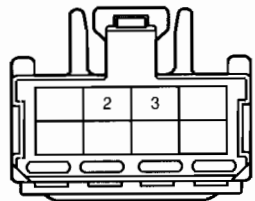
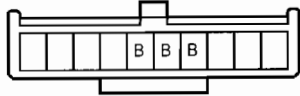
- * 1 : 2 Speaker
- * 2 : 4 Speaker
- * 3 : 6 Speaker
- * 4 : 1HZ w/ Cold Area Spec.
- * 5 : Except *4

3

4



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C 6	CD AUTOMATIC CHANGER 	509-3 509-4	R 2	Ⓐ RADIO AND PLAYER 	508-2 509-3 509-4
F17	FUSIBLE LINK BLOCK (See Page 46)	508-1	R 4	Ⓑ RADIO AND PLAYER 	508-2 509-3 509-4
F23	FRONT DOOR SPEAKER LH 	508-1	R 5	Ⓒ RADIO AND PLAYER 	508-2 509-3 509-4
F24	FRONT DOOR SPEAKER RH 	508-2	R24	REAR DOOR SPEAKER LH 	509-3
I26	IGNITION SW 	508-1	R25	REAR DOOR SPEAKER RH 	509-3
J15	JUNCTION CONNECTOR BLUE 	508-2	T19	TWEETER LH 	508-2

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
T20	TWEETER RH 	508-2			

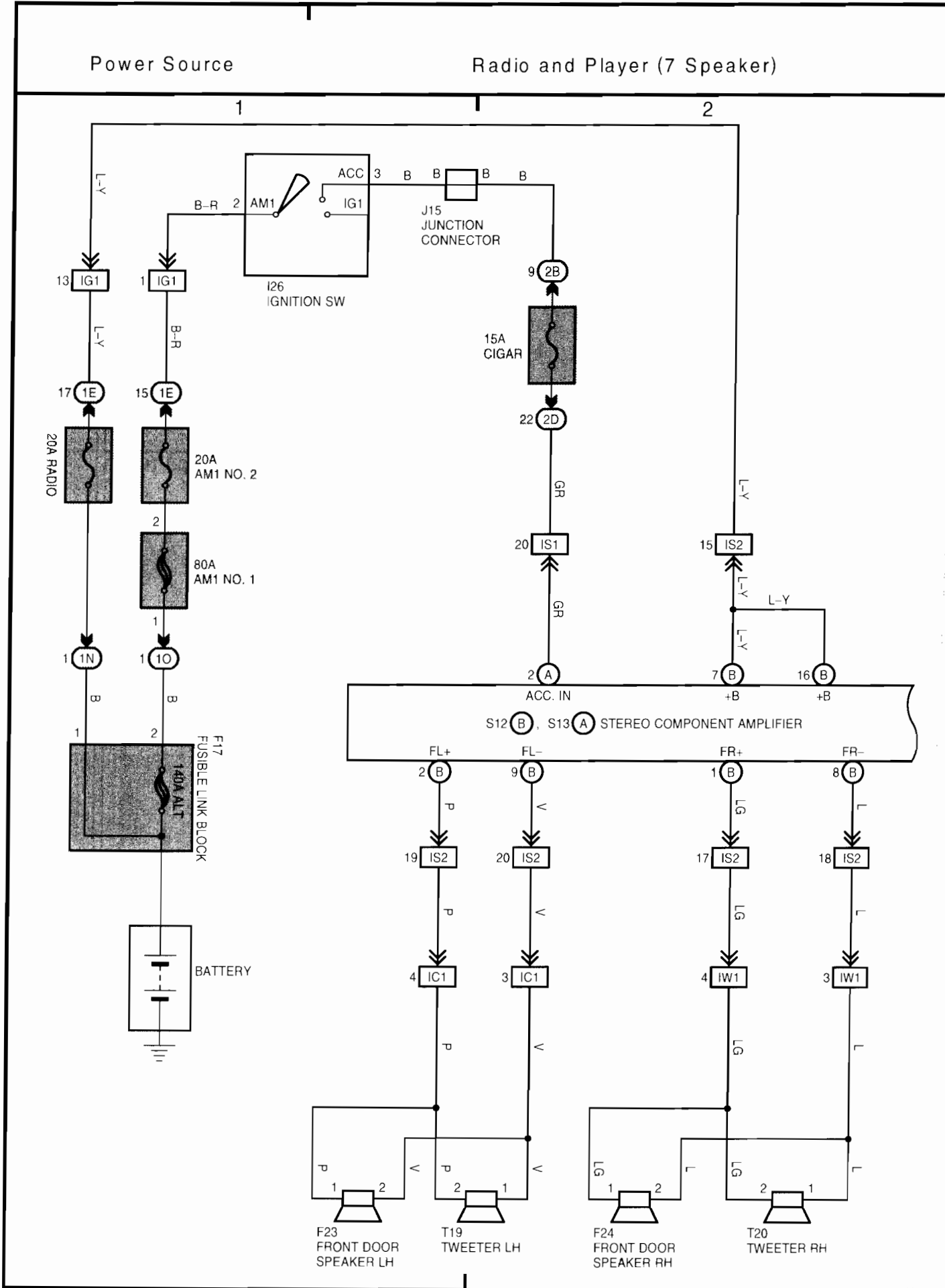
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

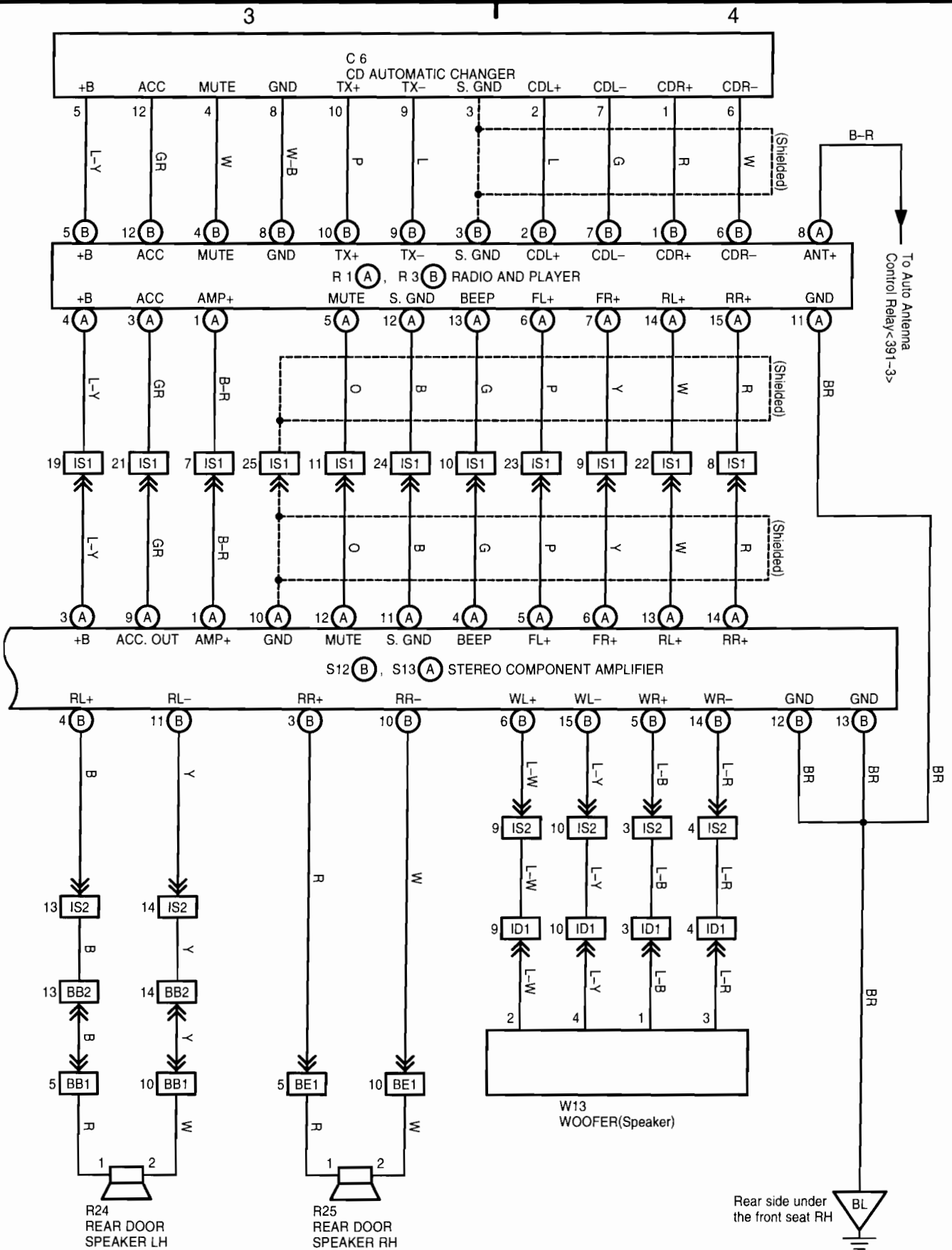
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

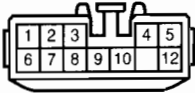
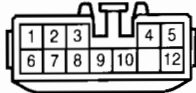
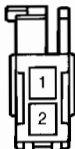
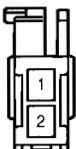
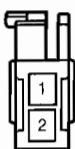
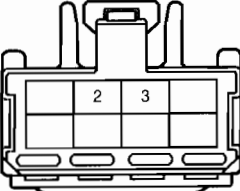
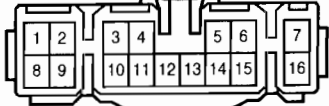
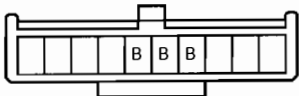
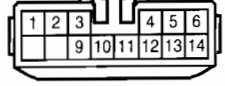
F ELECTRICAL WIRING DIAGRAM (System Circuits)

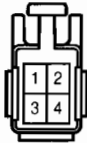


Radio and Player (7 Speaker)



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C 6	CD AUTOMATIC CHANGER 	513-3 513-4	R 1	Ⓐ RADIO AND PLAYER 	513-3 513-4
F17	FUSIBLE LINK BLOCK (See Page 46)	512-1	R 3	Ⓑ RADIO AND PLAYER 	513-3 513-4
F23	FRONT DOOR SPEAKER LH 	512-1	R24	REAR DOOR SPEAKER LH 	513-3
F24	FRONT DOOR SPEAKER RH 	512-2	R25	REAR DOOR SPEAKER RH 	513-3
I26	IGNITION SW 	512-1	S12	Ⓑ STEREO COMPONENT AMPLIFIER GRAY 	512-1 512-2 513-3 513-4
J15	JUNCTION CONNECTOR BLUE 	512-1	S13	Ⓐ STEREO COMPONENT AMPLIFIER GRAY 	512-1 512-2 513-3 513-4

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
T19	TWEETER LH 	512-2			
T20	TWEETER RH 	512-2			
W13	WOOFER(Speaker) 	513-4			

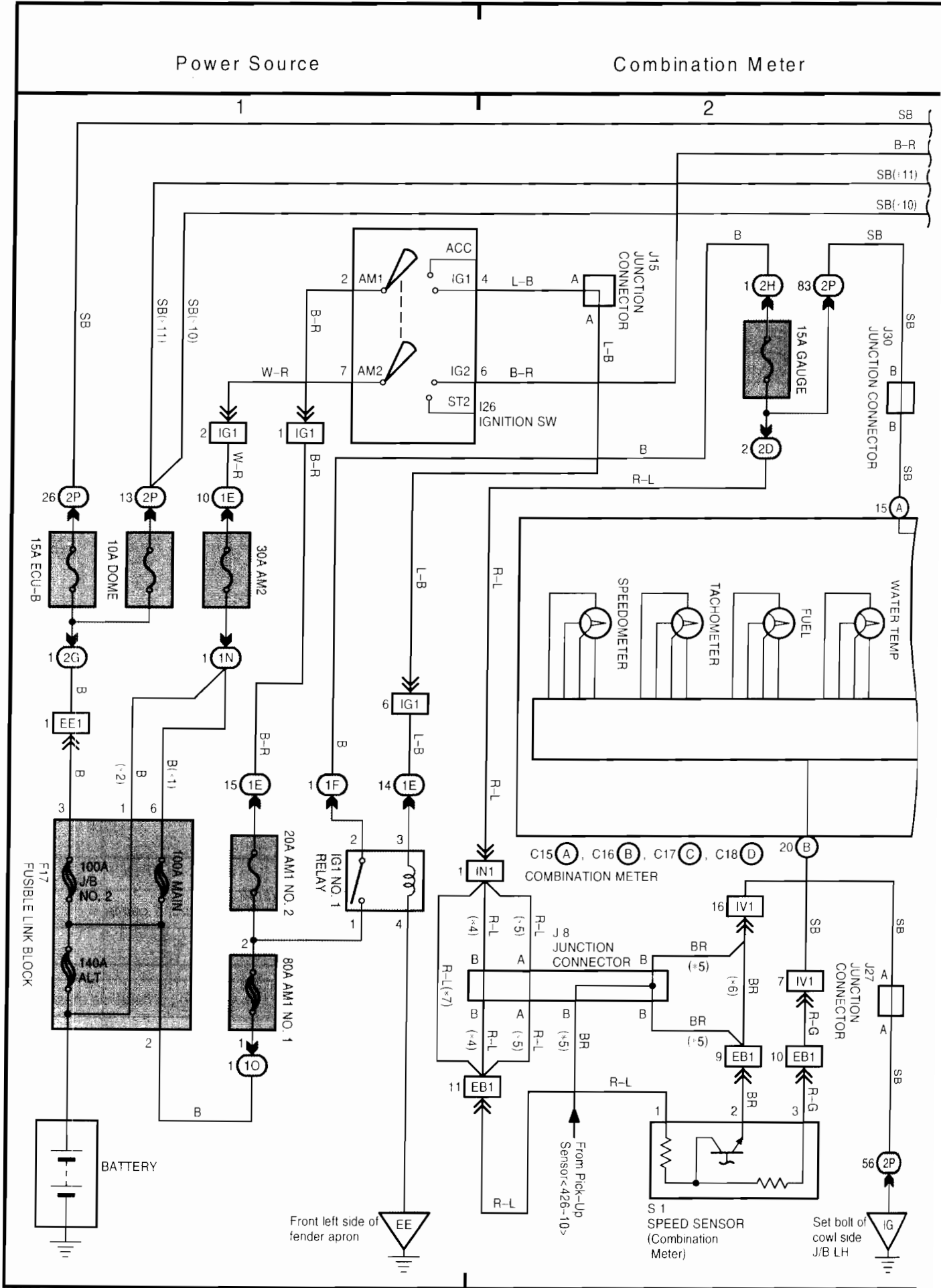
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

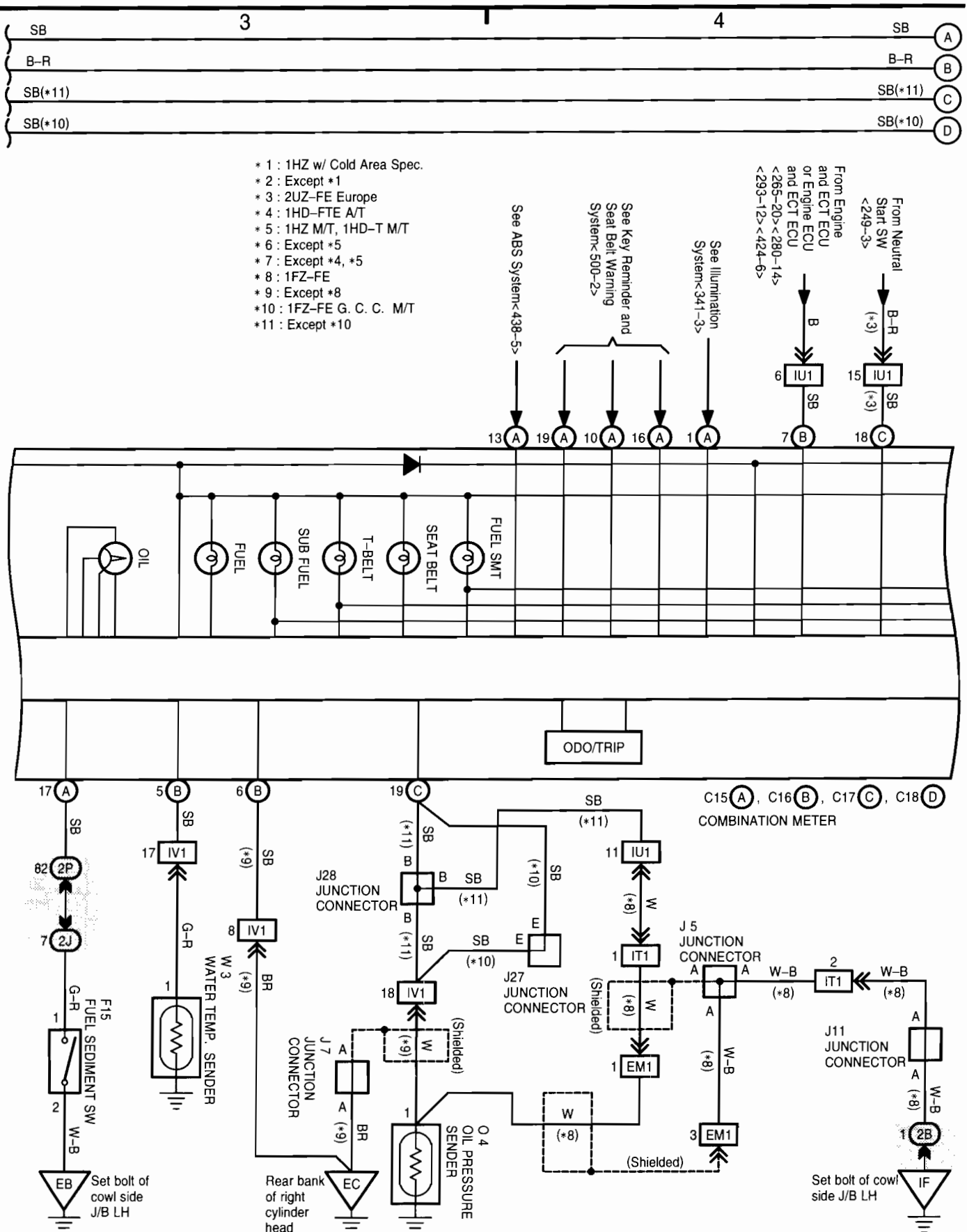
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masscanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

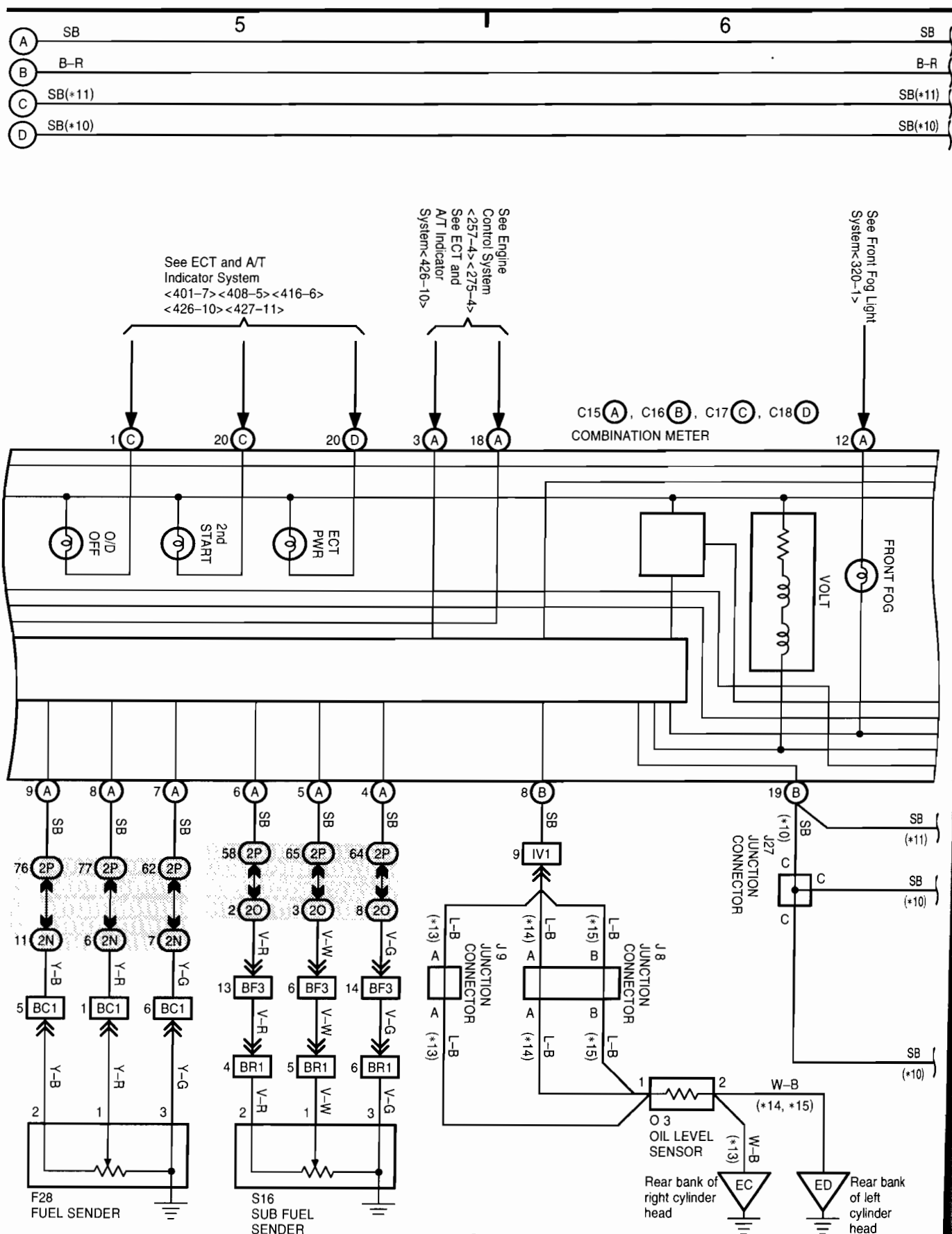


Combination Meter

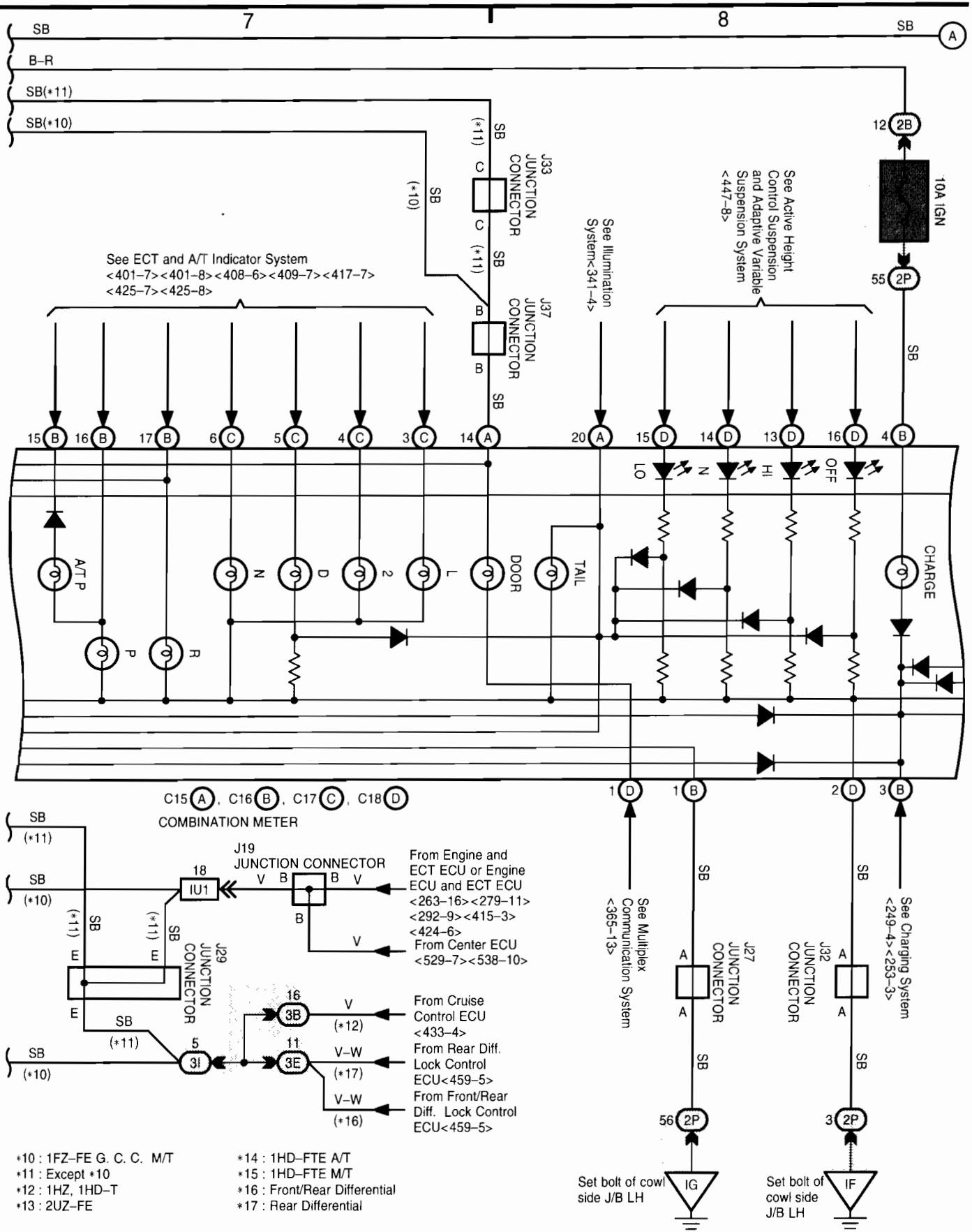


F ELECTRICAL WIRING DIAGRAM (System Circuits)

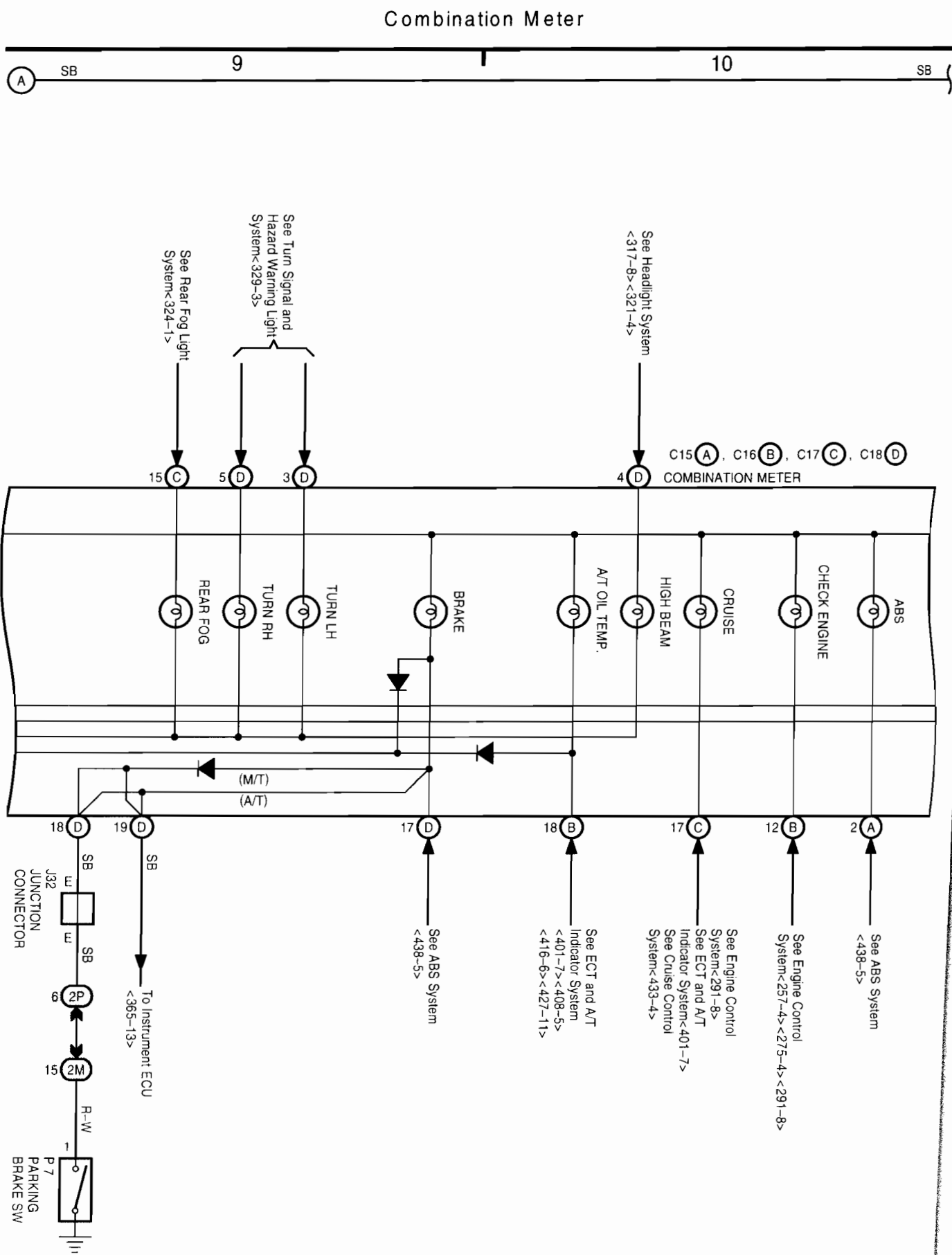
Combination Meter



Combination Meter

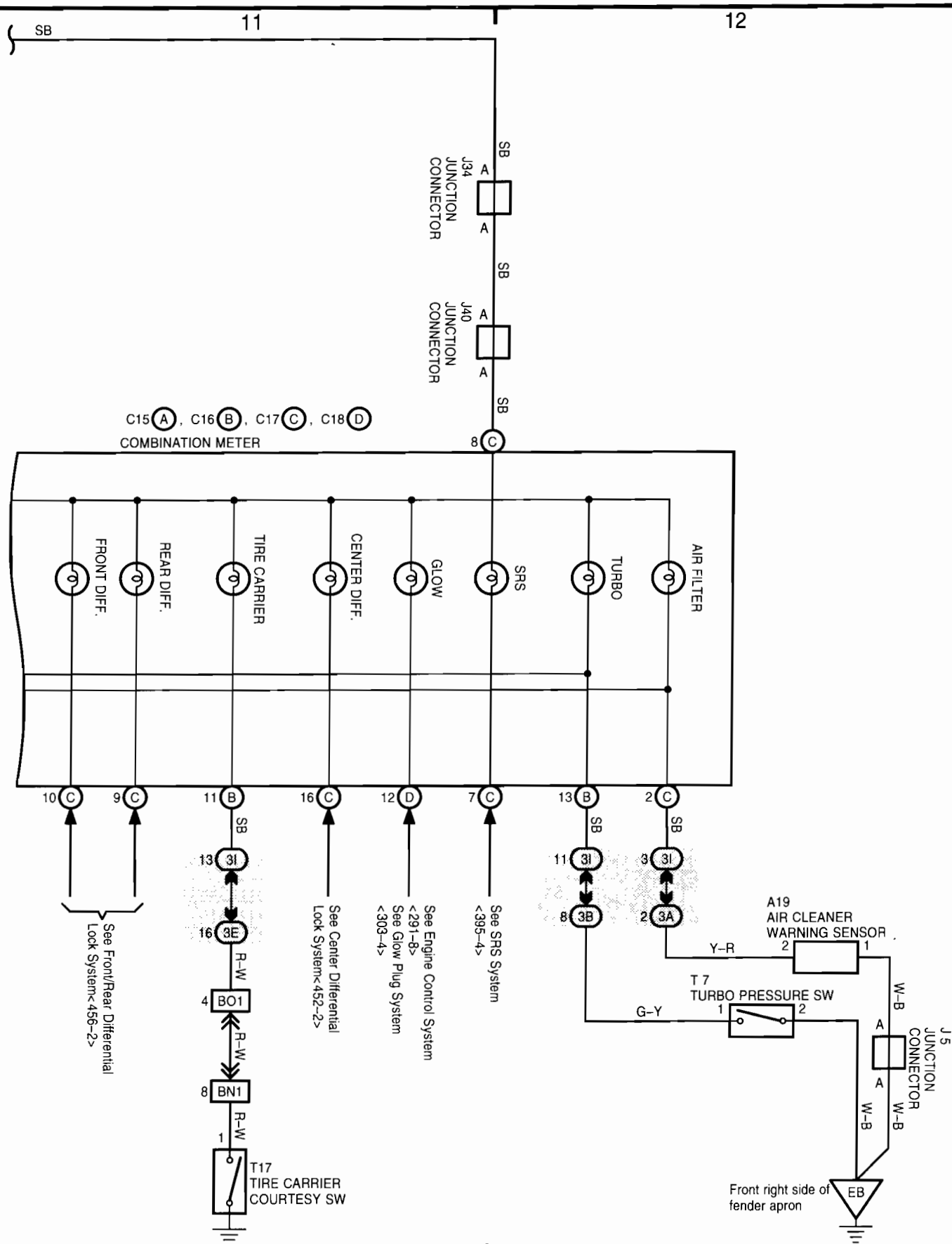


F ELECTRICAL WIRING DIAGRAM (System Circuits)

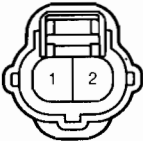
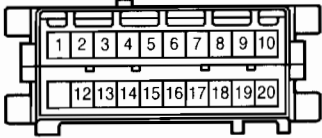
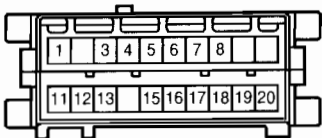
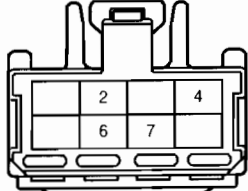
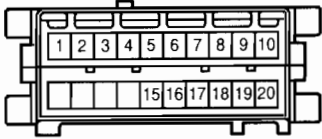
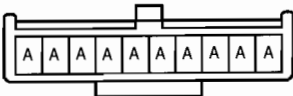
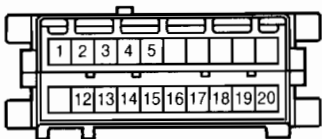
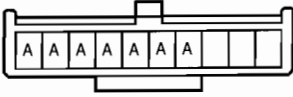
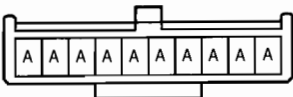


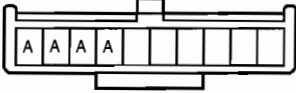
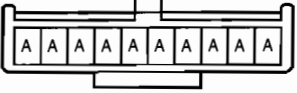
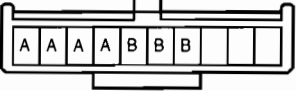
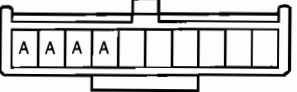
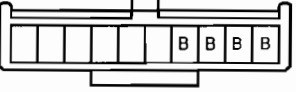
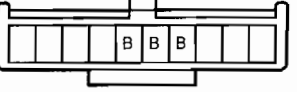
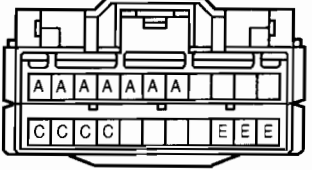
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Combination Meter



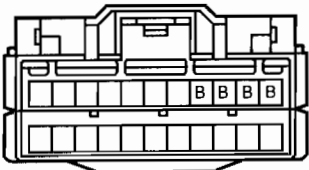
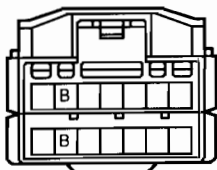
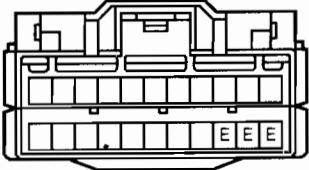
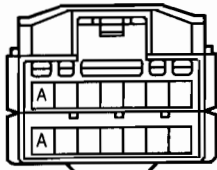
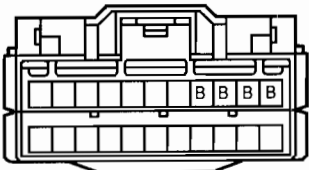
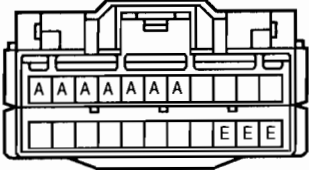
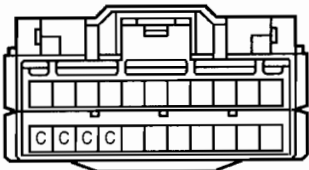
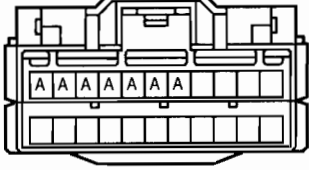
SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A19	AIR CLEANER WARNING SENSOR BLACK 	521-12	F17	FUSIBLE LINK BLOCK (See Page 46)	516-1
C15	Ⓐ COMBINATION METER GRAY 	516-2 521-12	F28	FUEL SENDER DARK GRAY 	518-5
C16	Ⓑ COMBINATION METER 	516-2 521-12	I26	IGNITION SW 	516-1
C17	Ⓒ COMBINATION METER GRAY 	516-2 521-12	J 5	JUNCTION CONNECTOR 	517-4 521-12
C18	Ⓓ COMBINATION METER 	516-2 521-12	J 7	JUNCTION CONNECTOR (2UZ-FE) RED 	517-3
F15	FUEL SEDIMENT SW GRAY 	517-3	J 7	JUNCTION CONNECTOR (1HD-FTE) 	517-3

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J 7	JUNCTION CONNECTOR (1HZ, 1HD-T) BLUE 	517-3	J11	JUNCTION CONNECTOR 	517-4
J 8	JUNCTION CONNECTOR (1FZ-FE, 1HD-FTE A/T, 1HZ, 1HD-T) BLUE 	516-2 518-6	J15	JUNCTION CONNECTOR BLUE 	516-2
J 8	JUNCTION CONNECTOR (1HD-FTE M/T) BLACK 	518-6	J19	JUNCTION CONNECTOR BLUE 	519-7
J 9	JUNCTION CONNECTOR BLUE 	518-5	J27	JUNCTION CONNECTOR 	516-2 517-4 518-6 519-8

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J28	JUNCTION CONNECTOR 	517-3	J37	JUNCTION CONNECTOR BLUE 	519-8
J29	JUNCTION CONNECTOR GRAY 	519-7	J40	JUNCTION CONNECTOR 	521-11
J30	JUNCTION CONNECTOR 	516-2	O 3	OIL LEVEL SENSOR (1HD-T, 1HZ, 1HD-FTE) 	518-6
J32	JUNCTION CONNECTOR GRAY 	519-8 520-9	O 3	OIL LEVEL SENSOR (2UZ-FE) GRAY 	518-6
J33	JUNCTION CONNECTOR GRAY 	519-8	O 4	OIL PRESSURE SENDER (2UZ-FE) BLACK 	517-3
J34	JUNCTION CONNECTOR GRAY 	521-11	O 4	OIL PRESSURE SENDER (1HD-T, 1HZ, 1HD-FTE) BLACK 	517-3

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
P 7	PARKING BRAKE SW 	520-9	T17	TIRE CARRIER COURTESY SW 	521-11
S 1	SPEED SENSOR (Combination Meter) BLACK 	516-2	W 3	WATER TEMP. SENDER GRAY 	517-3
S16	SUB FUEL SENDER GRAY 	518-5			
T 7	TURBO PRESSURE SW GRAY 	521-12			

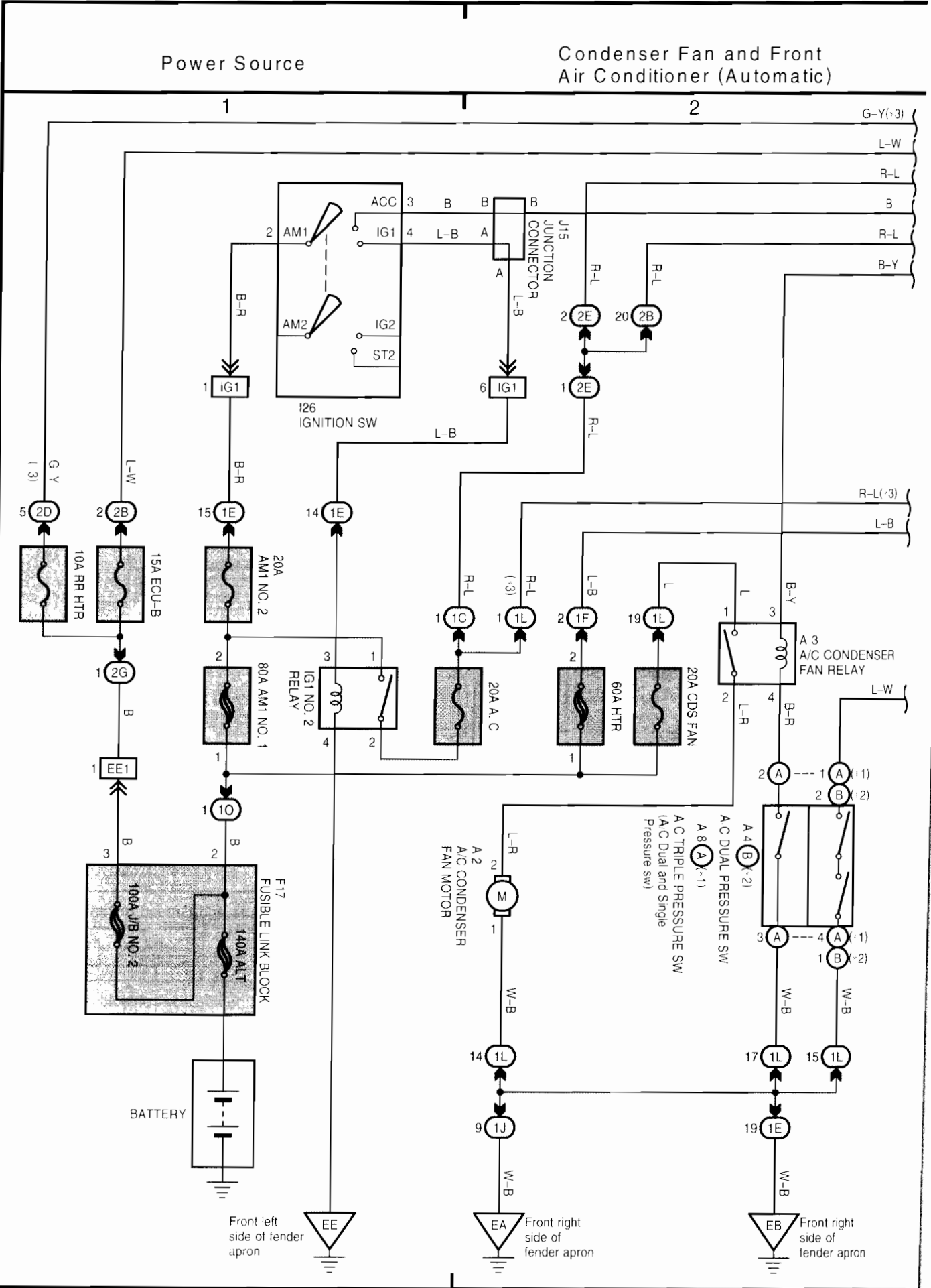
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

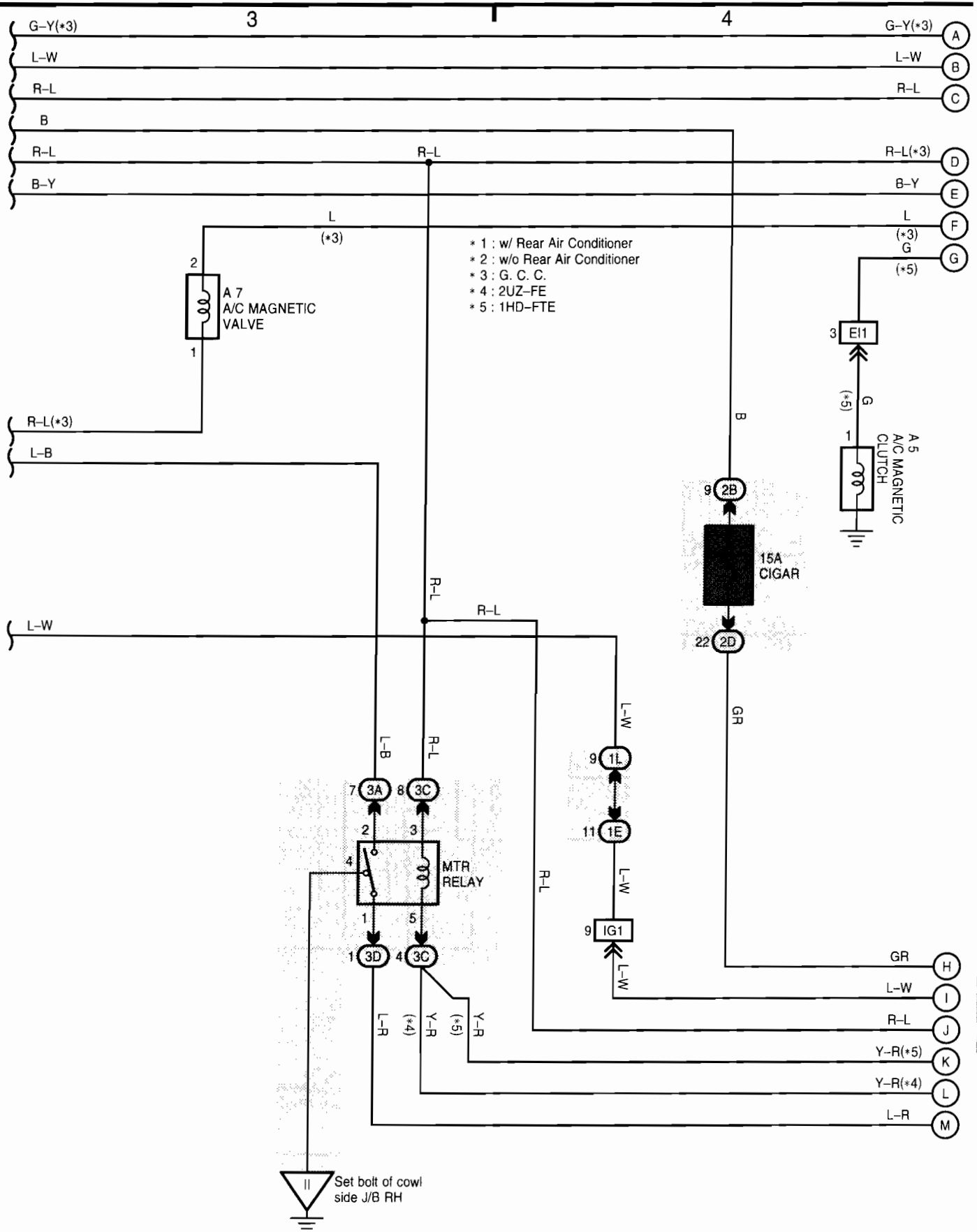
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

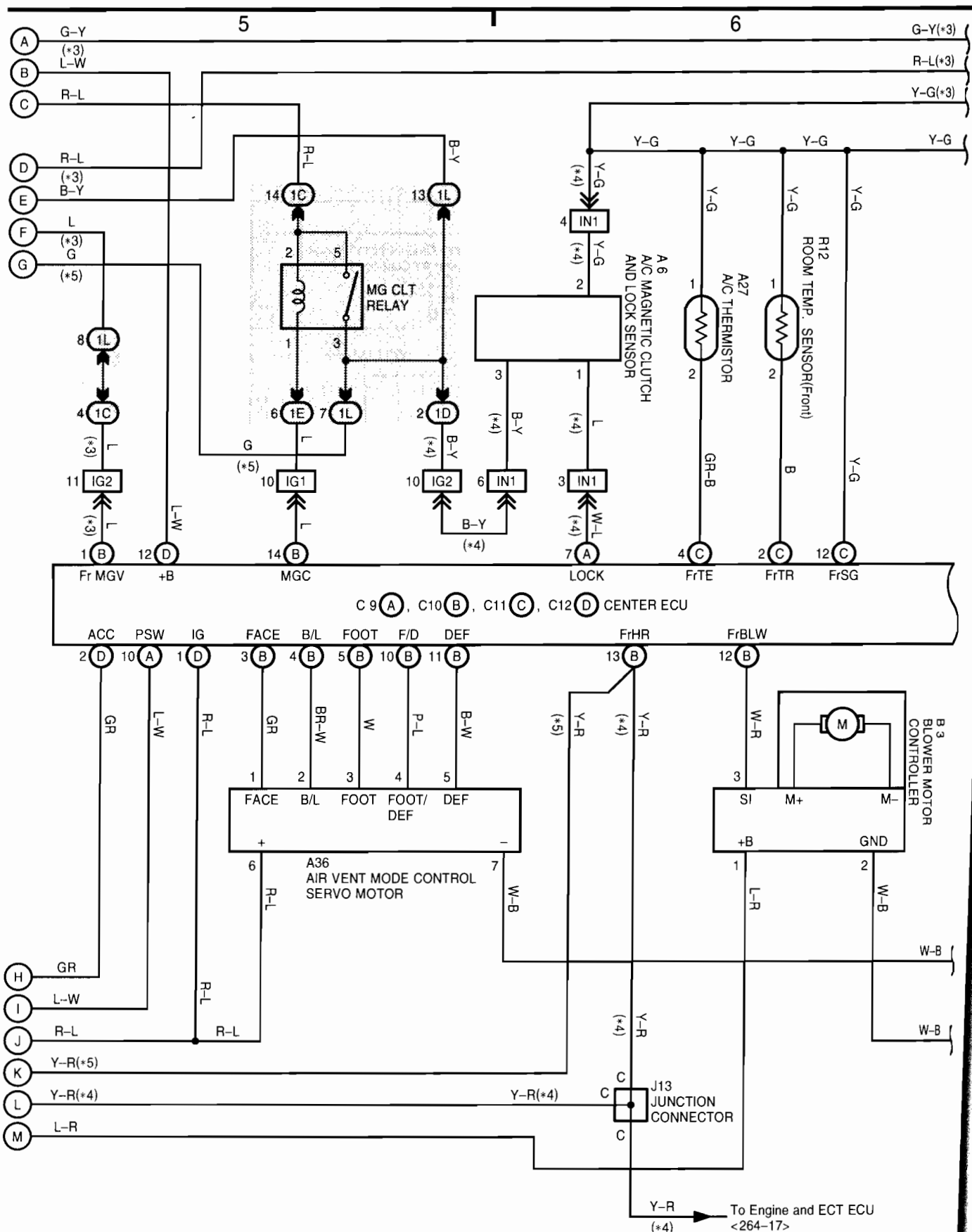


Condenser Fan and Front Air Conditioner (Automatic)

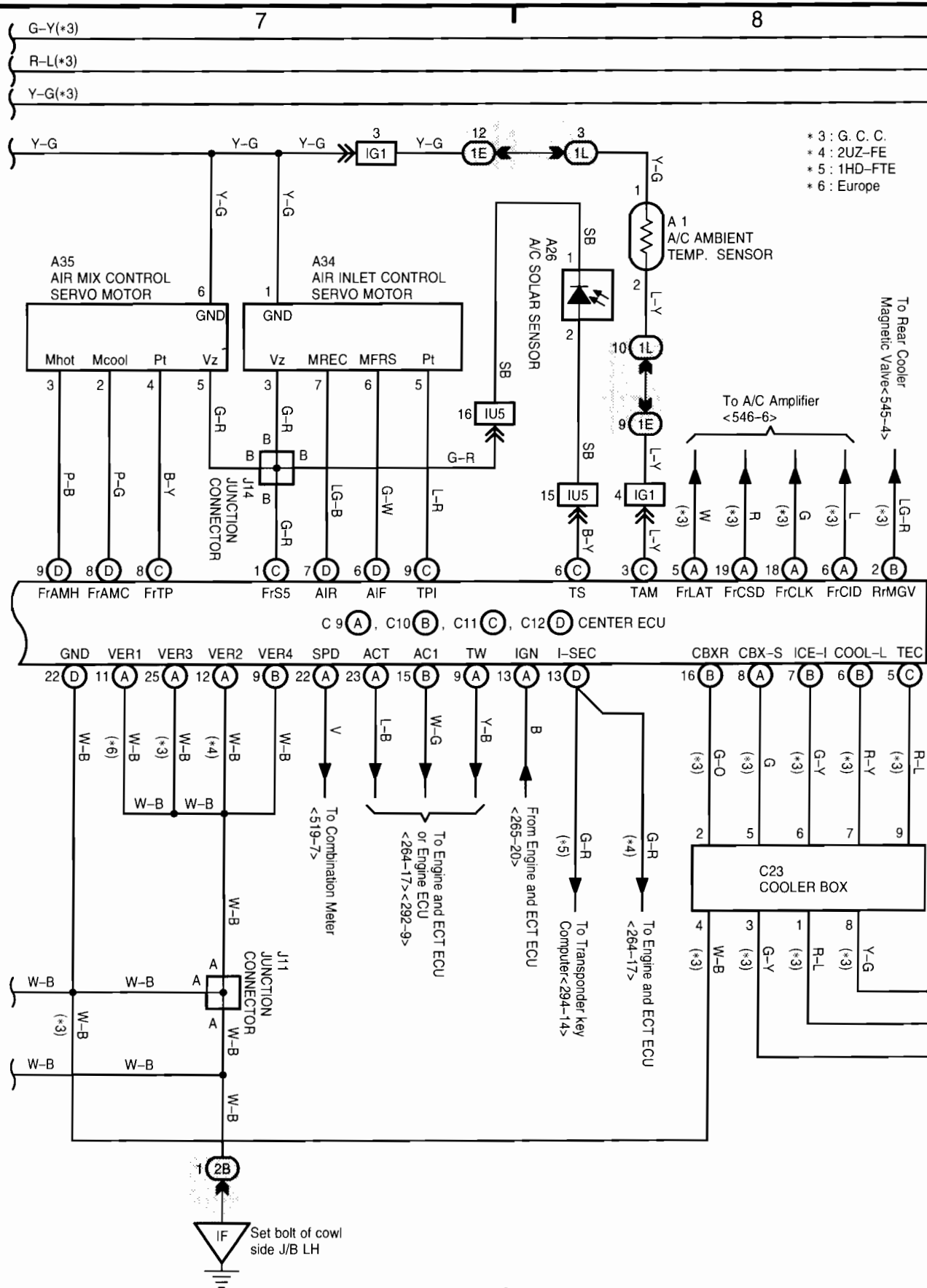


F ELECTRICAL WIRING DIAGRAM (System Circuits)

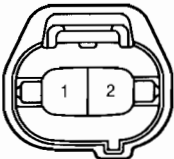
Condenser Fan and Front Air Conditioner (Automatic)

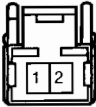
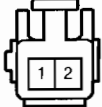
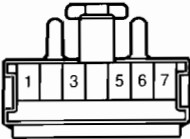


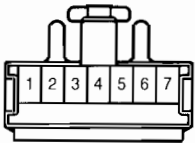
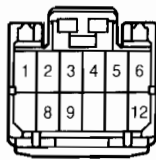
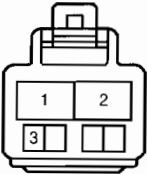
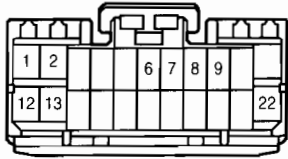
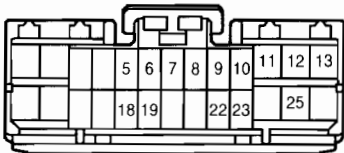
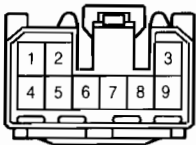
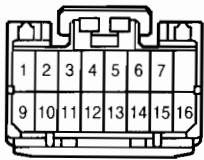
Condenser Fan and Front Air Conditioner (Automatic)



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A 1	A/C AMBIENT TEMP. SENSOR BLACK 	529-8
A 2	A/C CONDENSER FAN MOTOR BLACK 	526-2
A 3	A/C CONDENSER FAN RELAY GRAY 	526-2
A 4	Ⓐ A/C MAGNETIC CLUTCH GRAY 	526-2
A 5		527-4
A 6	A/C MAGNETIC CLUTCH AND LOCK SENSOR GRAY 	528-6

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A 7	A/C MAGNETIC VALVE GRAY 	527-3
A 8	Ⓐ A/C TRIPLE PRESSURE SW(A/C Dual and Single Pressure SW) DARK GRAY 	526-2
A26	A/C SOLAR SENSOR 	529-8
A27	A/C THERMISTOR BLACK 	528-6
A34	AIR INLET CONTROL SERVO MOTOR BLACK 	529-7
A35	AIR MIX CONTROL SERVO MOTOR 	529-7

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A36	AIR VENT MODE CONTROL SERVO MOTOR BLACK 	528-5	C11	ⒸCENTER ECU 	528-5 528-6 529-7 529-8
B 3	BLOWER MOTOR CONTROLLER BLACK 	528-6	C12	ⒹCENTER ECU 	528-5 528-6 529-7 529-8
C 9	ⒶCENTER ECU 	528-5 528-6 529-7 529-8	C23	COOLER BOX 	529-8
C10	ⒷCENTER ECU 	528-5 528-6 529-7 529-8	F17	FUSIBLE LINK BLOCK (See Page 46)	526-1

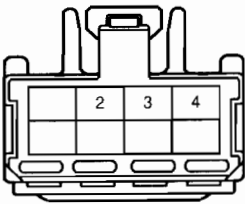
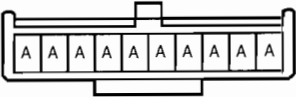
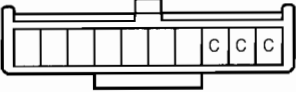
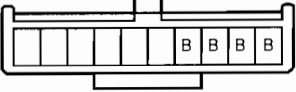
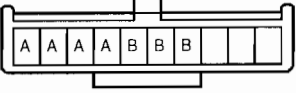
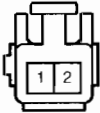
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

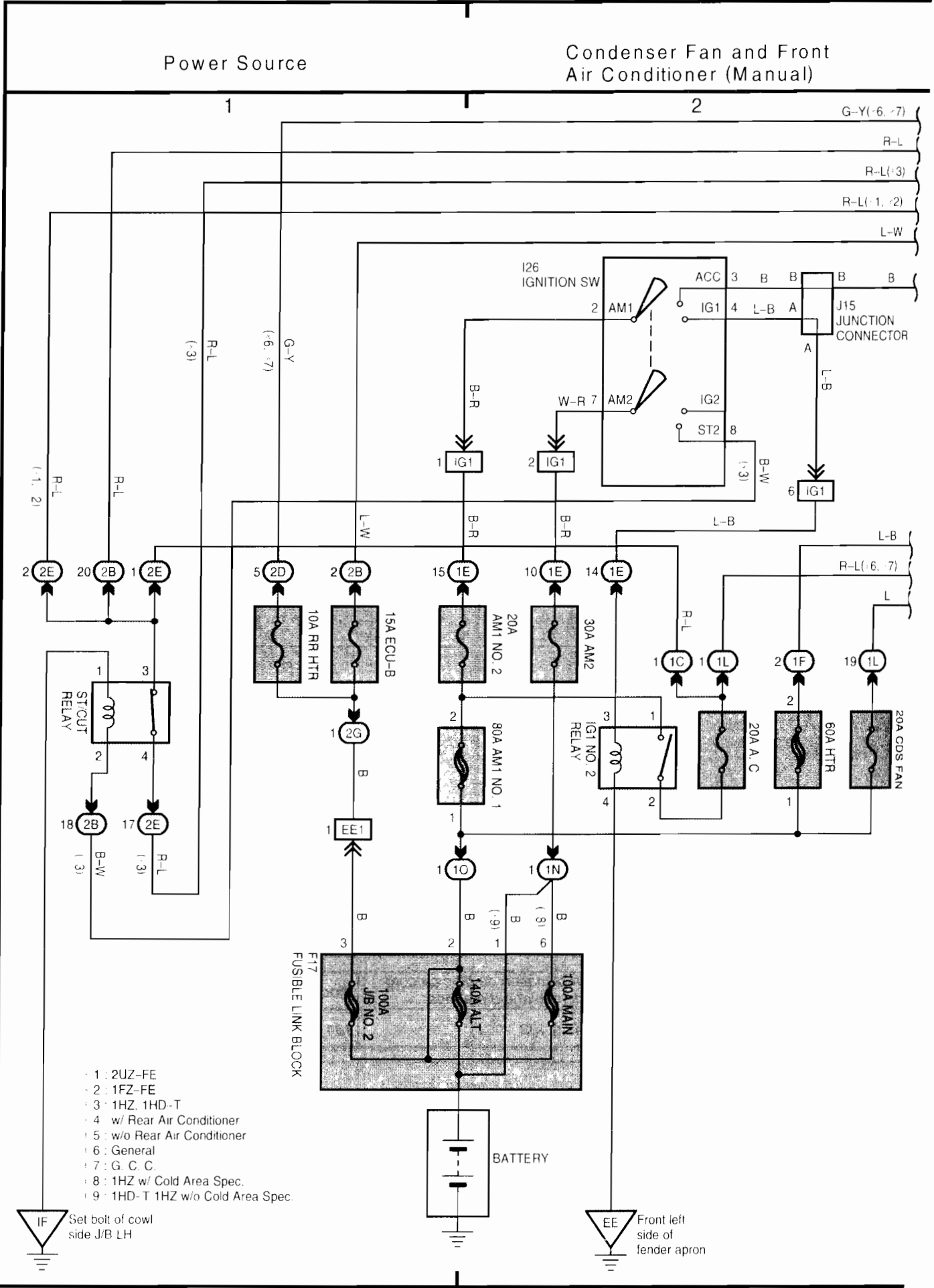
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
I26	IGNITION SW 	526-1			
J11	JUNCTION CONNECTOR 	529-7			
J13	JUNCTION CONNECTOR BLUE 	528-6			
J14	JUNCTION CONNECTOR BLACK 	529-7			
J15	JUNCTION CONNECTOR BLUE 	526-2			
R12	ROOM TEMP. SENSOR (Front) BLACK 	528-6			

LHD

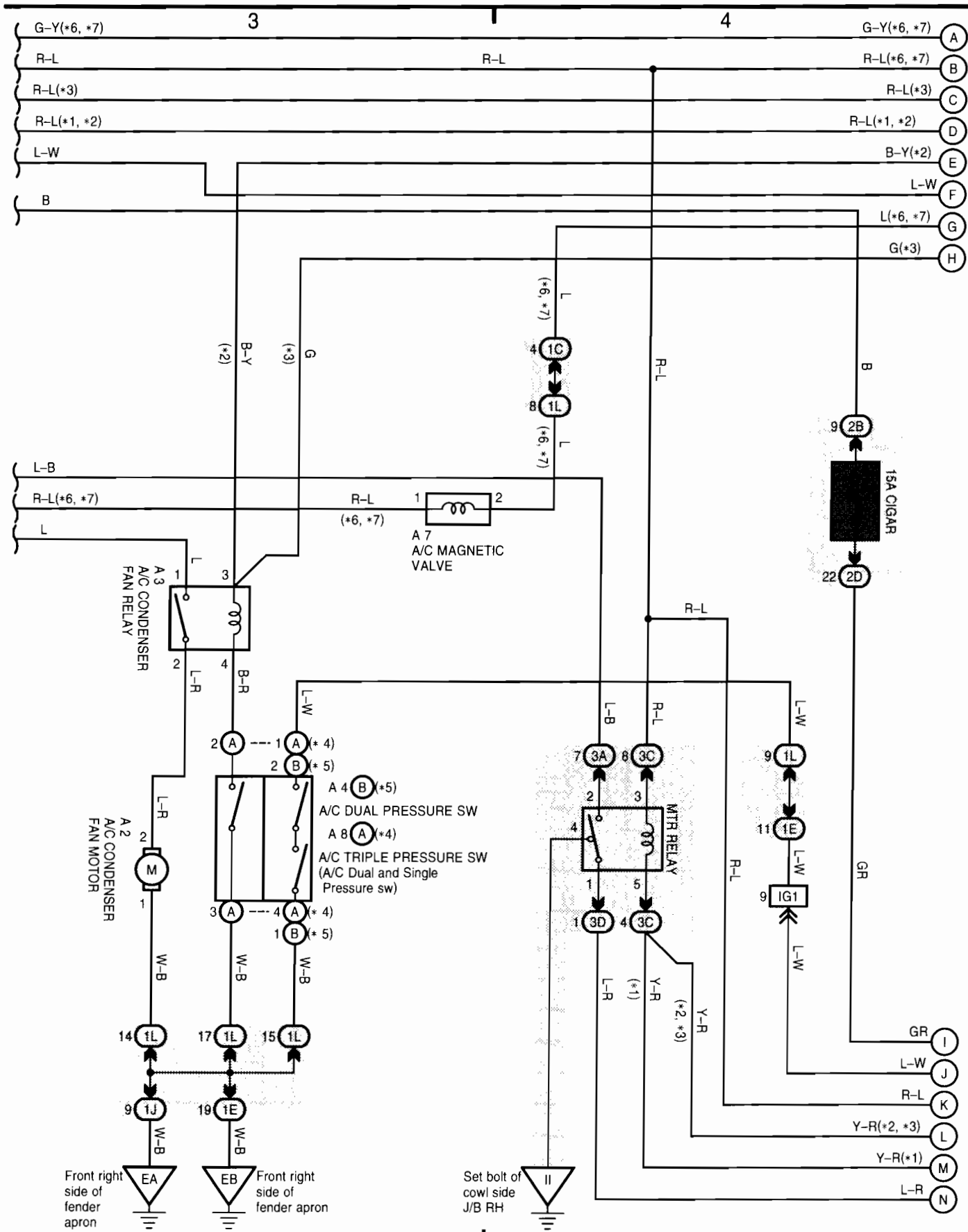
PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

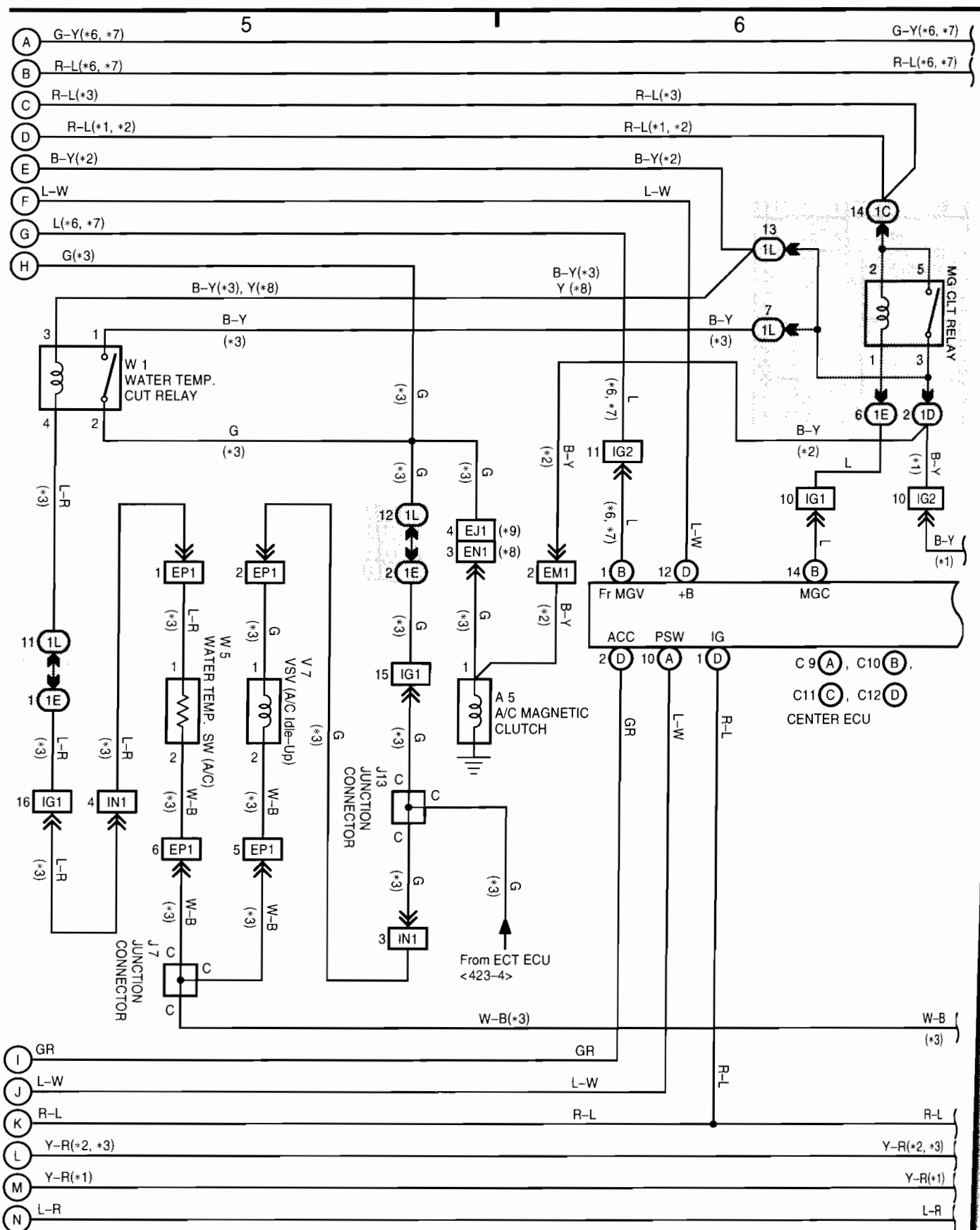


Condenser Fan and Front Air Conditioner (Manual)

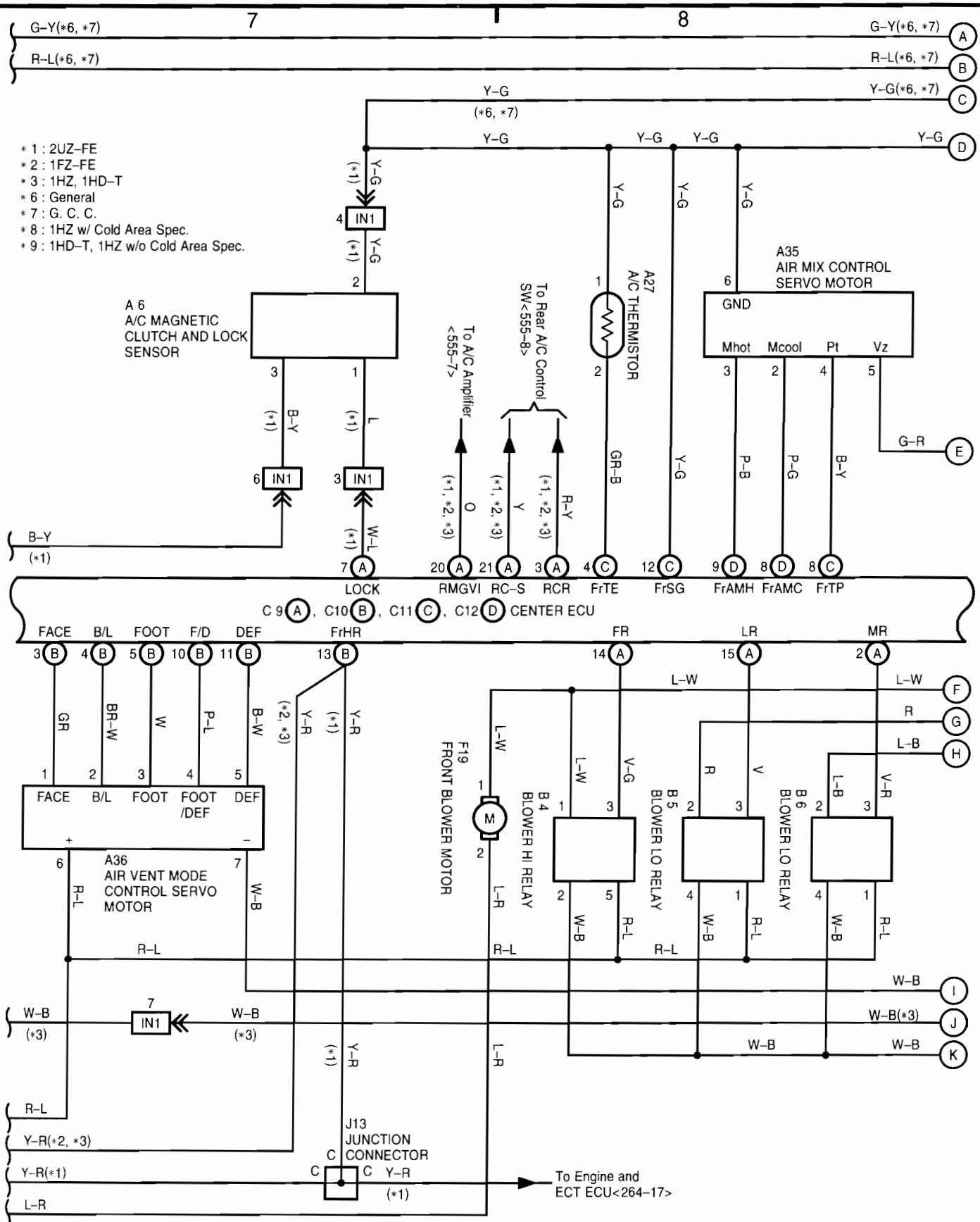


F ELECTRICAL WIRING DIAGRAM (System Circuits)

Condenser Fan and Front Air Conditioner (Manual)

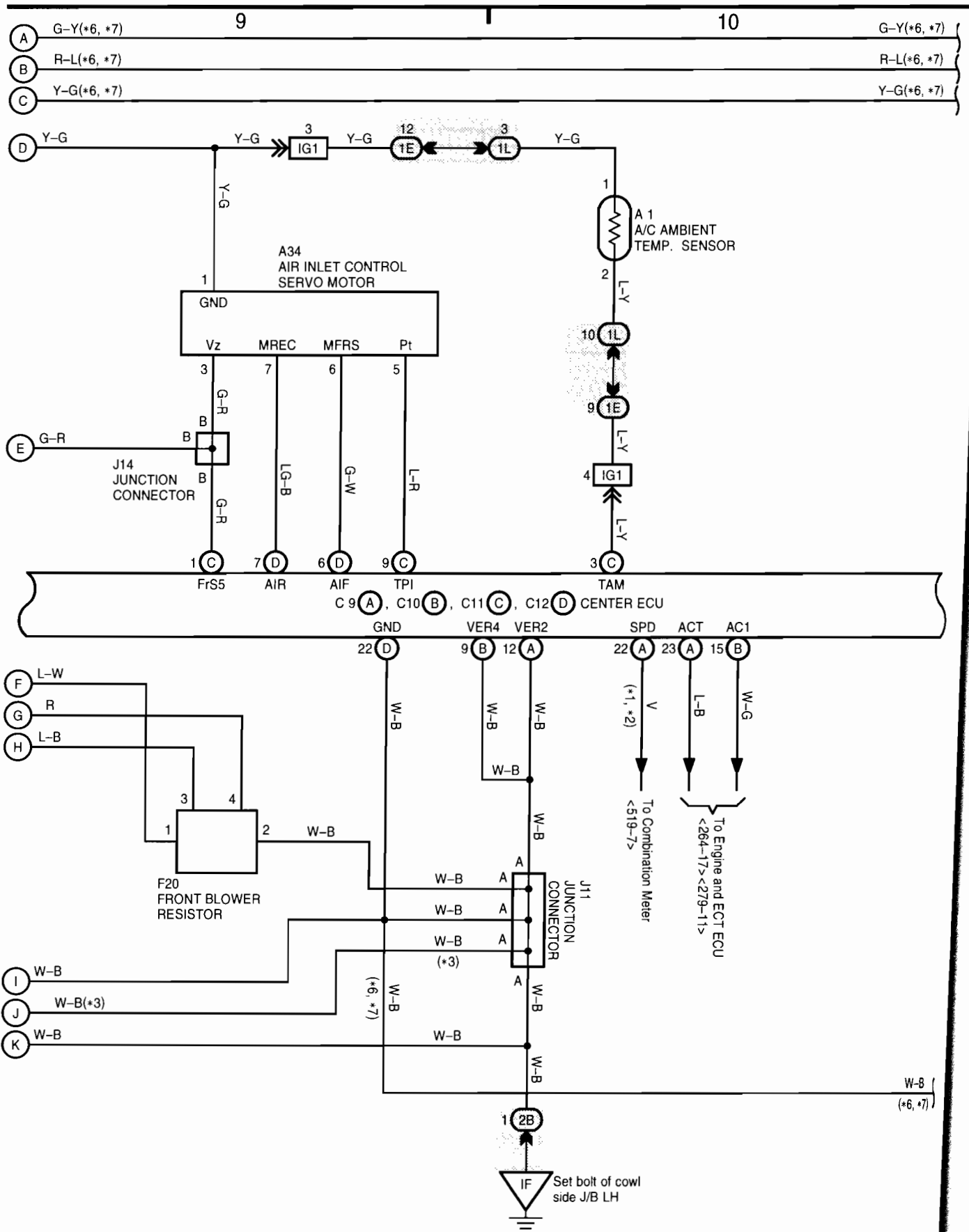


Condenser Fan and Front Air Conditioner (Manual)

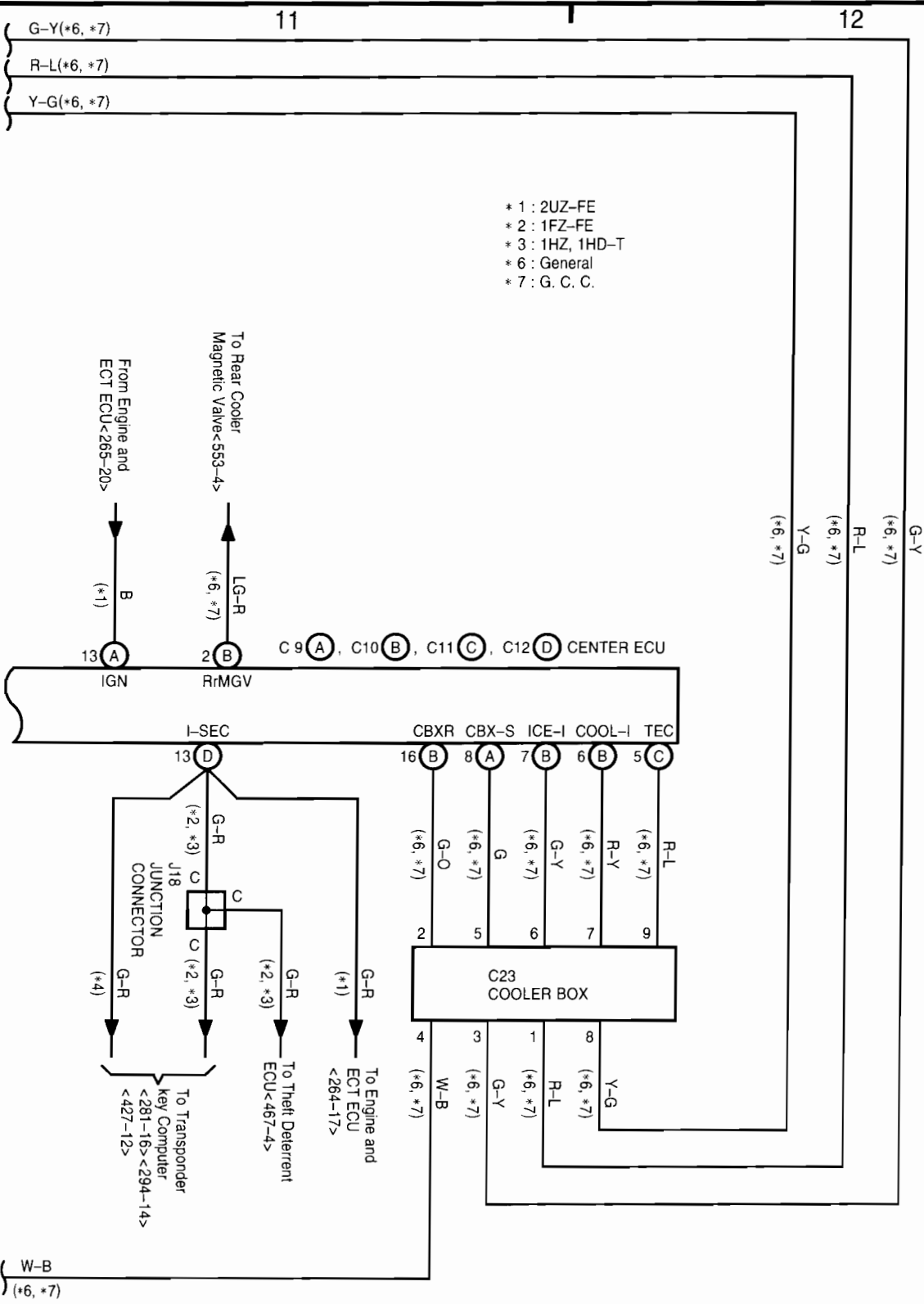


F ELECTRICAL WIRING DIAGRAM (System Circuits)

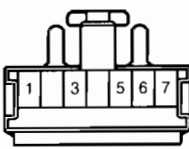
Condenser Fan and Front Air Conditioner (Manual)

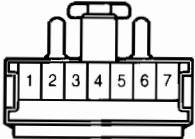
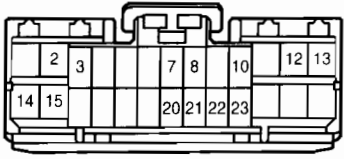
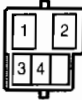
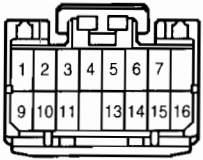
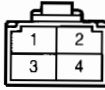
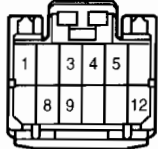
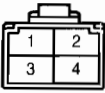
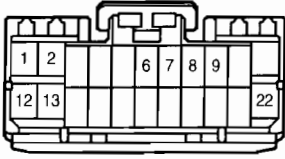


Condenser Fan and Front Air Conditioner (Manual)



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A 1	A/C AMBIENT TEMP. SENSOR BLACK 	538-10	A 6	A/C MAGNETIC CLUTCH AND LOCK SENSOR GRAY 	537-7
A 2	A/C CONDENSER FAN MOTOR BLACK 	535-3	A 7	A/C MAGNETIC VALVE GRAY 	535-3
A 3	A/C CONDENSER FAN RELAY GRAY 	535-3	A 8	Ⓐ A/C TRIPLE PRESSURE SW(A/C Dual Pressure SW and Single Pressure SW) DARK GRAY 	535-3
A 4	Ⓑ A/C DUAL PRESSURE SW GRAY 	535-3	A27	A/C THERMISTOR BLACK 	537-8
A 5	A/C MAGNETIC CLUTCH (1FZ-FE) GRAY 	536-5	A34	AIR INLET CONTROL SERVO MOTOR BLACK 	538-9
A 5	A/C MAGNETIC CLUTCH (1HZ, 1HD-T) 	536-5	A35	AIR MIX CONTROL SERVO MOTOR 	537-8

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A36	AIR VENT MODE CONTROL SERVO MOTOR BLACK 	537-7	C 9	Ⓐ CENTER ECU 	536-6 537-7 537-8 538-9 538-10 539-11 539-12
B 4	BLOWER HI RELAY 	538-8	C10	Ⓑ CENTER ECU 	536-6 537-7 537-8 538-9 538-10 539-11 539-12
B 5	BLOWER LO RELAY 	538-8	C11	Ⓒ CENTER ECU 	536-6 537-7 537-8 538-9 538-10 539-11 539-12
B 6	BLOWER ME RELAY 	538-8	C12	Ⓓ CENTER ECU 	536-6 537-7 537-8 538-9 538-10 539-11 539-12

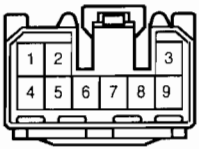
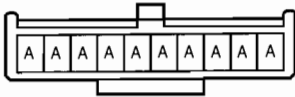
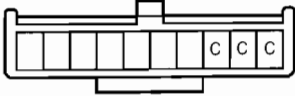
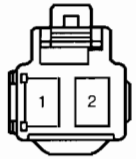
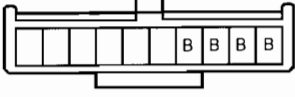
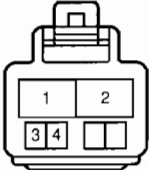
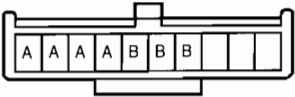
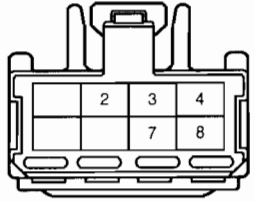
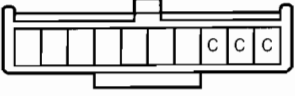
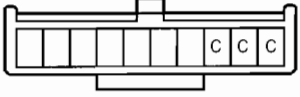
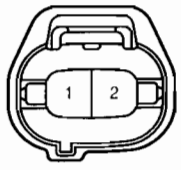
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C23	COOLER BOX 	539-11 539-12	J11	JUNCTION CONNECTOR 	538-10
F17	FUSIBLE LINK BLOCK (See Page 46)	534-1 534-2	J13	JUNCTION CONNECTOR BLUE 	536-5 537-7
F19	FRONT BLOWER MOTOR BLACK 	537-7	J14	JUNCTION CONNECTOR BLACK 	538-9
F20	FRONT BLOWER RESISTOR BLACK 	538-9	J15	JUNCTION CONNECTOR BLUE 	534-2
I26	IGNITION SW 	534-2	J18	JUNCTION CONNECTOR BLUE 	539-11
J 7	JUNCTION CONNECTOR BLUE 	536-5	V 7	VSV(A/C Idle-Up) BLUE 	536-5

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
W 1	WATER TEMP. CUT RELAY BLACK 	536-5			
W 5	WATER TEMP. SW(A/C) GRAY 	536-5			

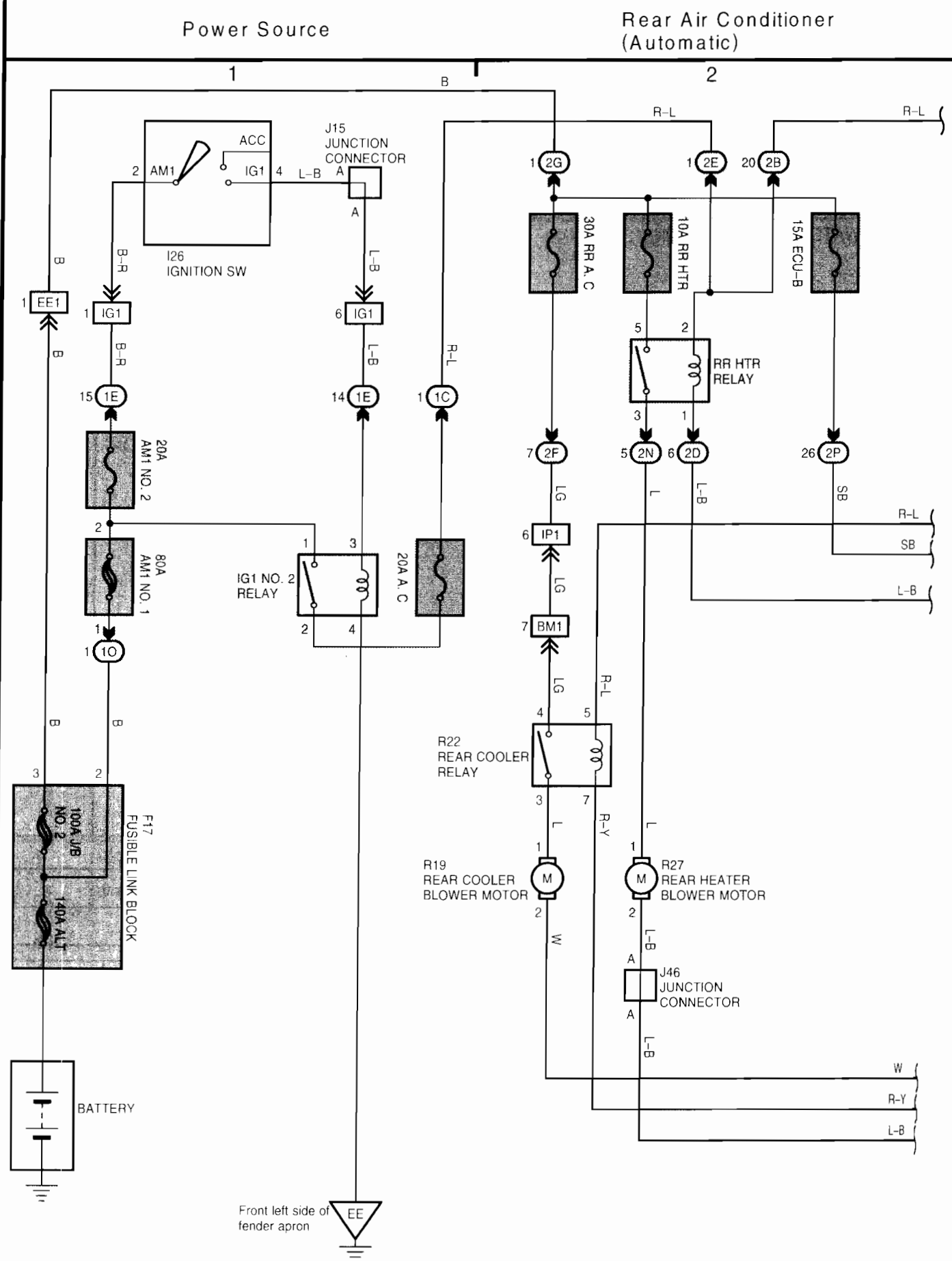
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

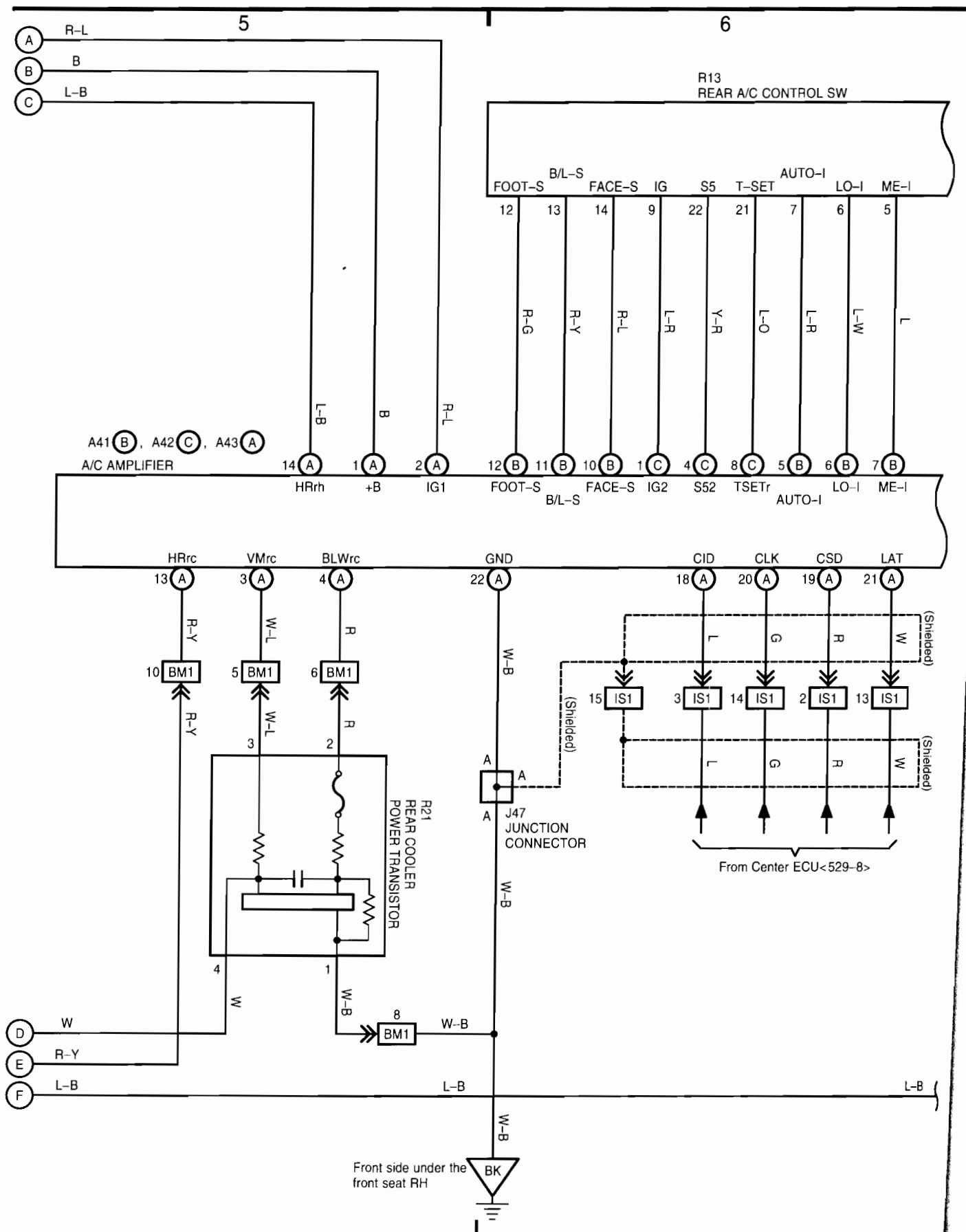
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

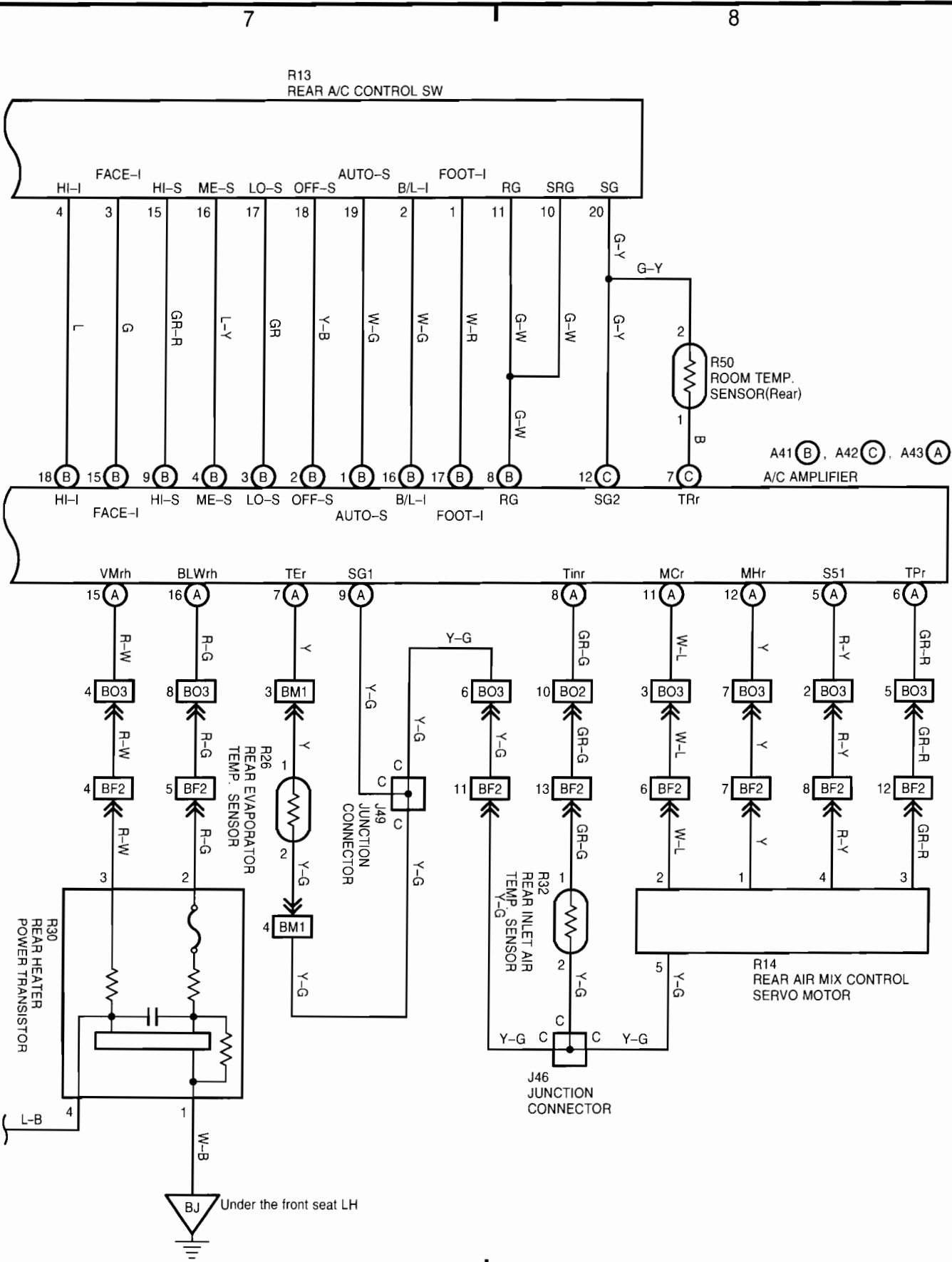


F ELECTRICAL WIRING DIAGRAM (System Circuits)

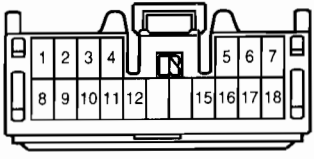
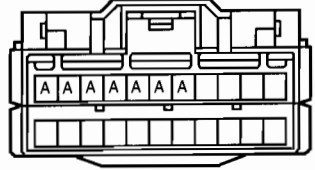
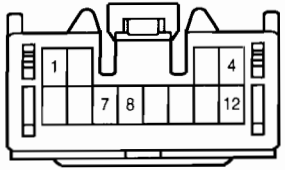
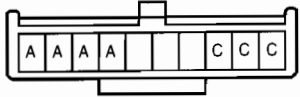
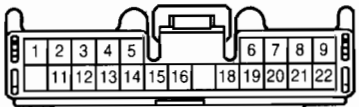
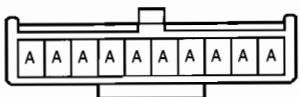
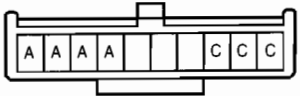
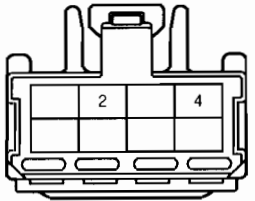
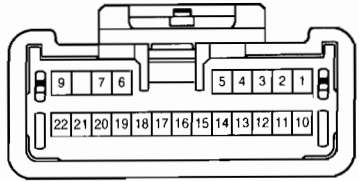
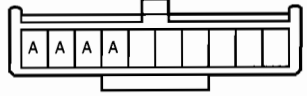
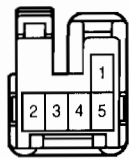
Rear Air Conditioner (Automatic)

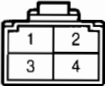
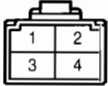
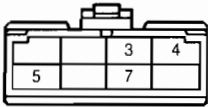


Rear Air Conditioner (Automatic)



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A41	② A/C AMPLIFIER 	546-5 546-6 547-7 547-8	J34	JUNCTION CONNECTOR GRAY 	545-4
A42	③ A/C AMPLIFIER 	546-5 546-6 547-7 547-8	J46	JUNCTION CONNECTOR BLUE 	544-2 547-8
A43	① A/C AMPLIFIER 	546-5 546-6 547-7 547-8	J47	JUNCTION CONNECTOR 	546-6
F17	FUSIBLE LINK BLOCK (See Page 46)	544-1	J49	JUNCTION CONNECTOR BLUE 	545-3 547-7
I26	IGNITION SW 	544-1	R13	REAR A/C CONTROL SW 	546-6 547-7 547-8
J15	JUNCTION CONNECTOR BLUE 	544-1	R14	REAR AIR MIX CONTROL SERVO MOTOR 	547-8

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
R19	REAR COOLER BLOWER MOTOR GRAY 	544-2	R26	REAR EVAPORATOR TEMP. SENSOR 	547-7
R20	REAR COOLER MAGNETIC VALVE BLACK 	545-3	R27	REAR HEATER BLOWER MOTOR 	544-2
R21	REAR COOLER POWER TRANSISTOR 	546-5	R30	REAR HEATER POWER TRANSISTOR BLACK 	547-7
R22	REAR COOLER RELAY BLACK 	544-2	R32	REAR INLET AIR TEMP. SENSOR BLACK 	547-8

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'orignes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
R50	ROOM TEMP. SENSOR(Rear) BLACK 	547-8

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

LHD

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

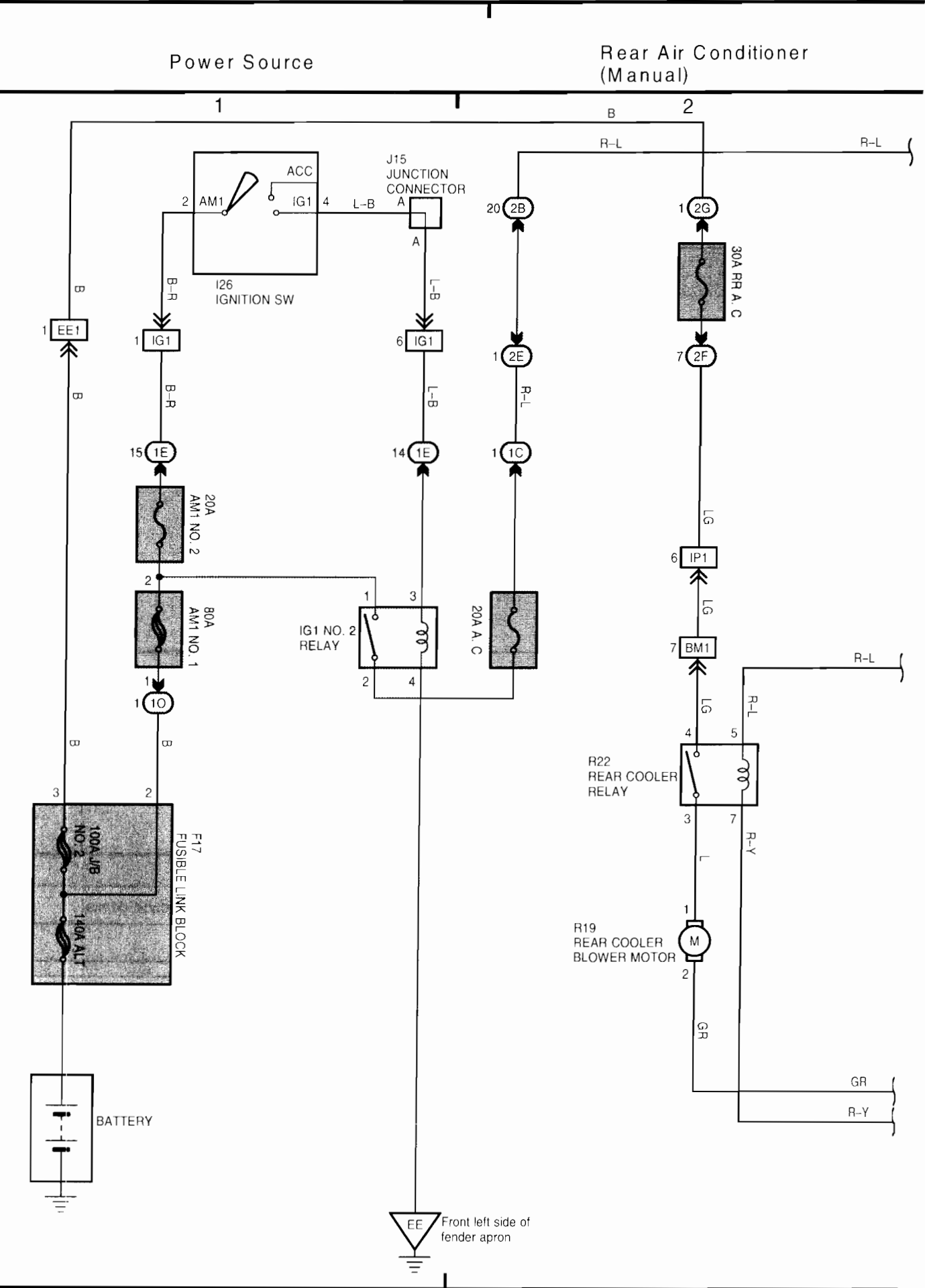
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

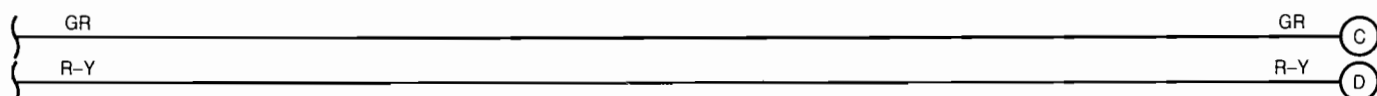
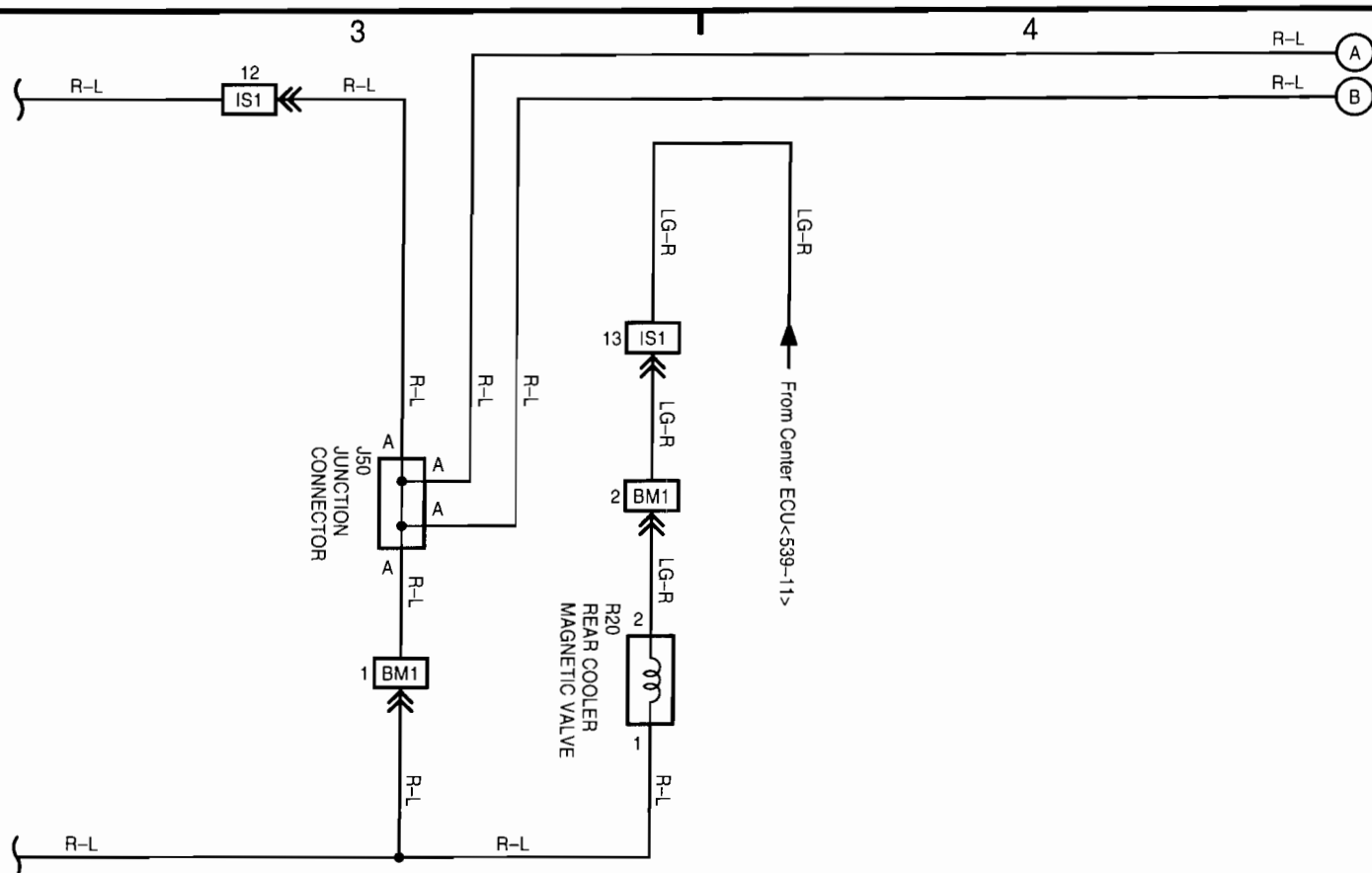
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

F ELECTRICAL WIRING DIAGRAM (System Circuits)

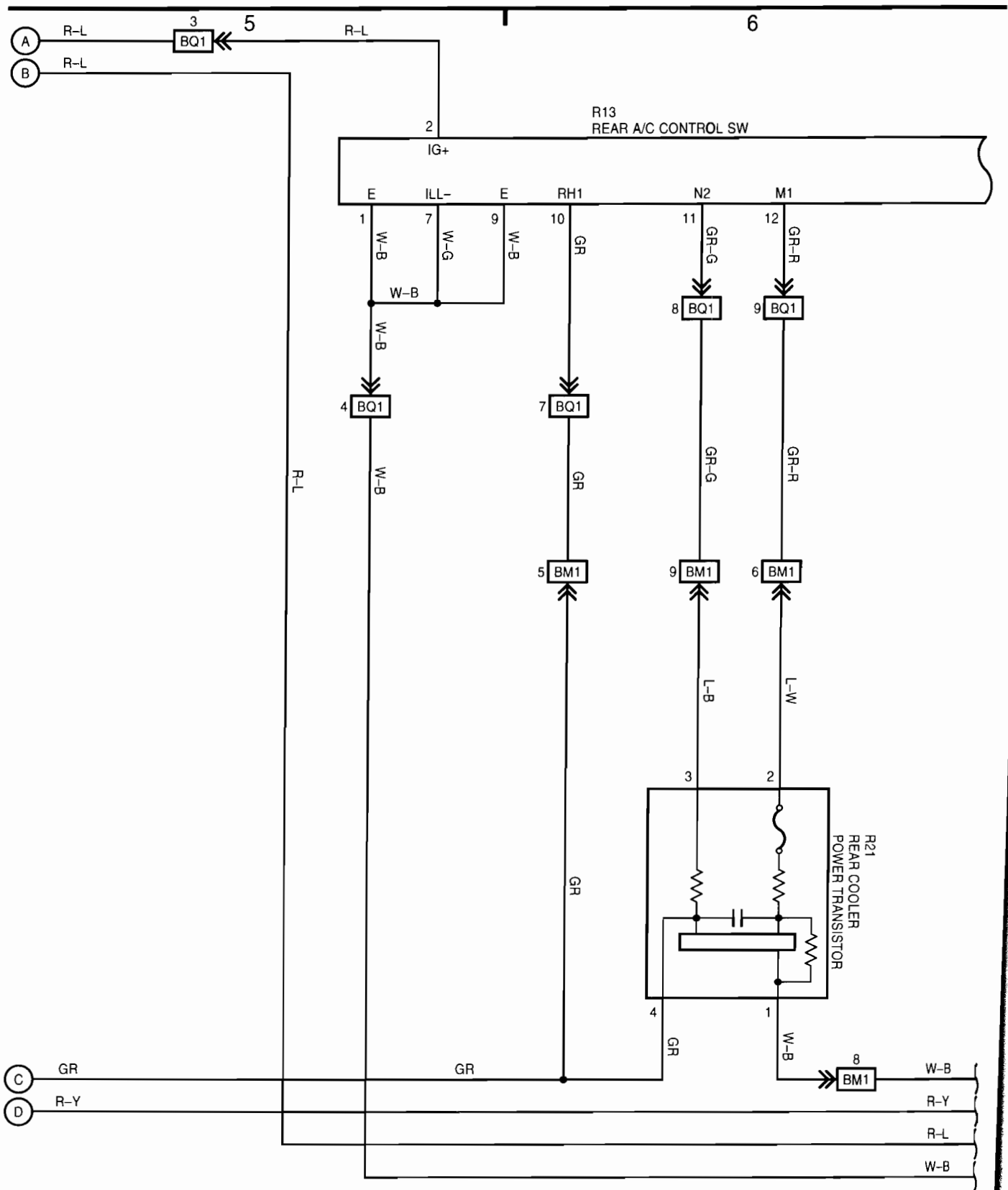


Rear Air Conditioner (Manual)



F ELECTRICAL WIRING DIAGRAM (System Circuits)

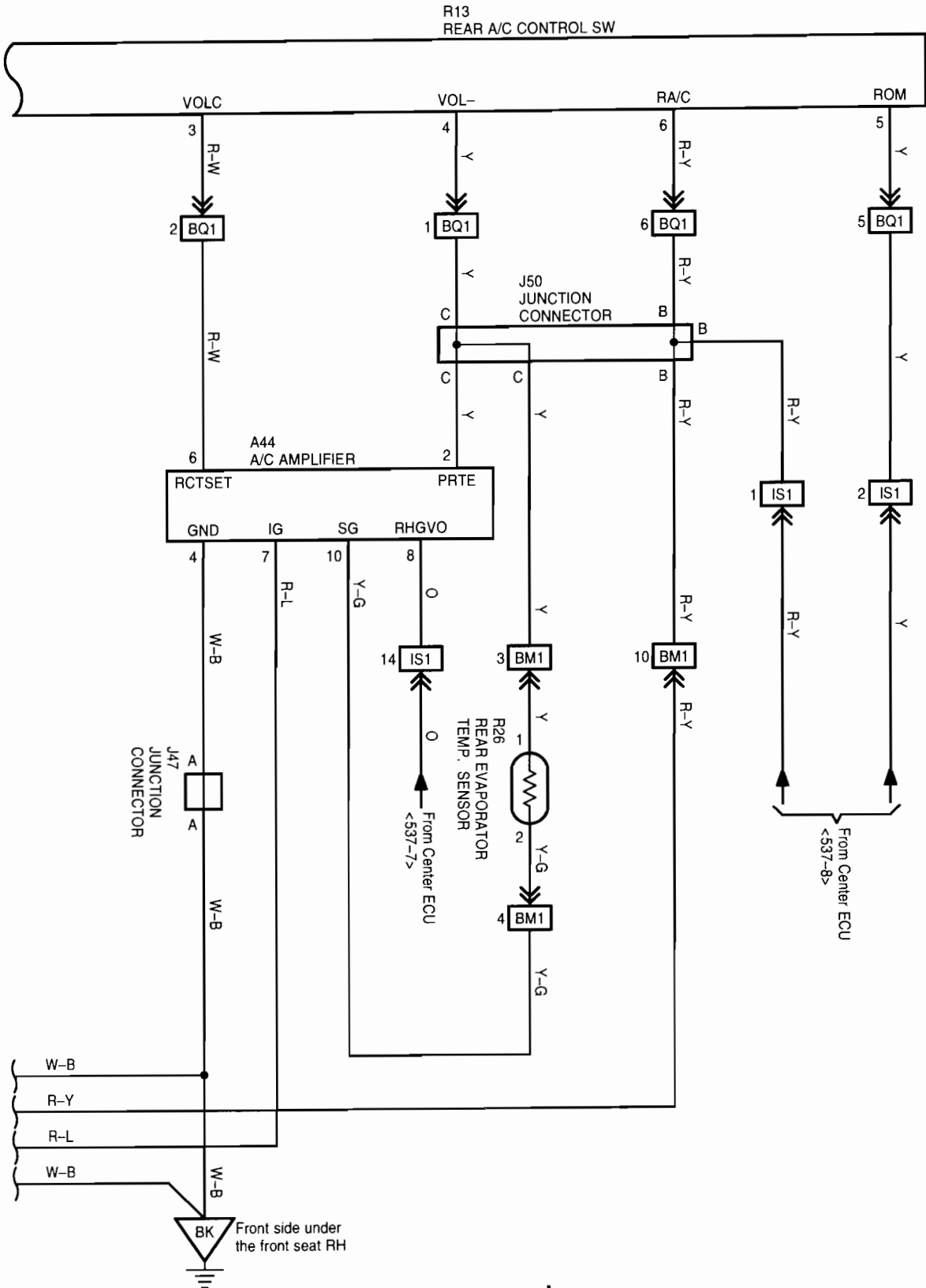
Rear Air Conditioner (Manual)



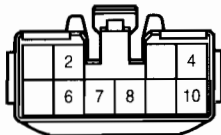
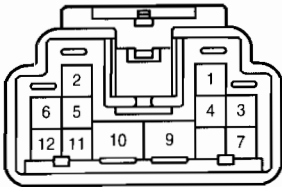
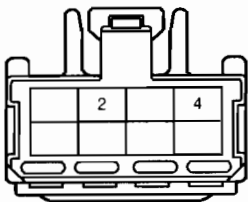
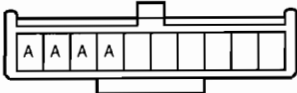
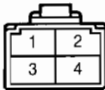
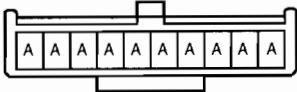
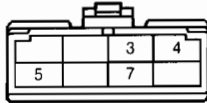
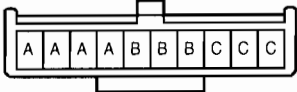
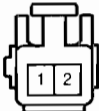
Rear Air Conditioner (Manual)

7

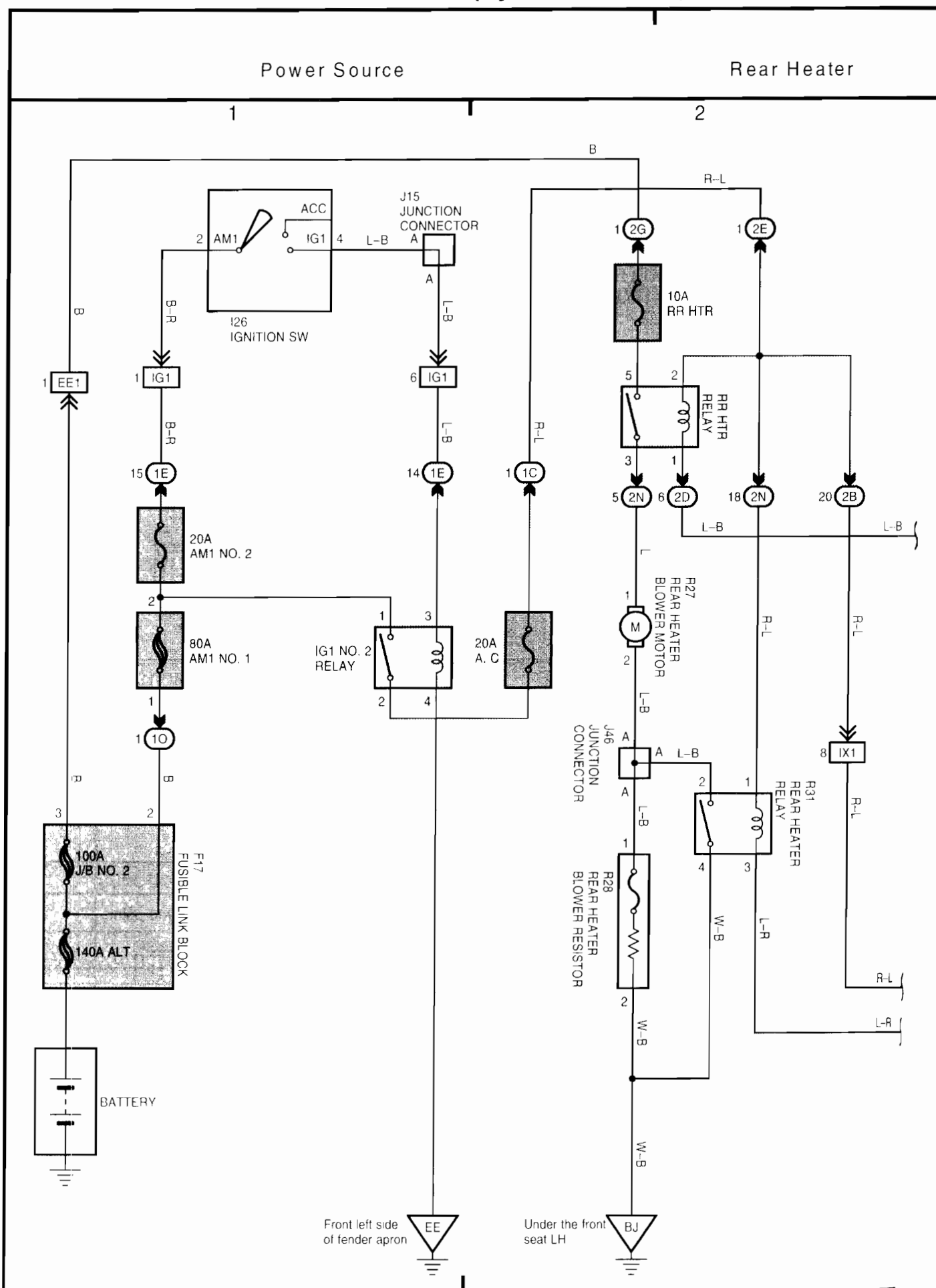
8



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A44	A/C AMPLIFIER BLACK 	555-7	R13	REAR A/C CONTROL SW 	554-5 554-6 555-7 555-8
F17	FUSIBLE LINK BLOCK (See Page 46)	552-1	R19	REAR COOLER BLOWER MOTOR GRAY 	552-2
I26	IGNITION SW 	552-1	R20	REAR COOLER MAGNETIC VALVE BLACK 	553-3
J15	JUNCTION CONNECTOR BLUE 	552-1	R21	REAR COOLER POWER TRANSISTOR 	554-6
J47	JUNCTION CONNECTOR 	555-7	R22	REAR COOLER RELAY BLACK 	552-2
J50	JUNCTION CONNECTOR BLUE 	553-3 555-7 555-8	R26	REAR EVAPORATOR TEMP. SENSOR 	555-7

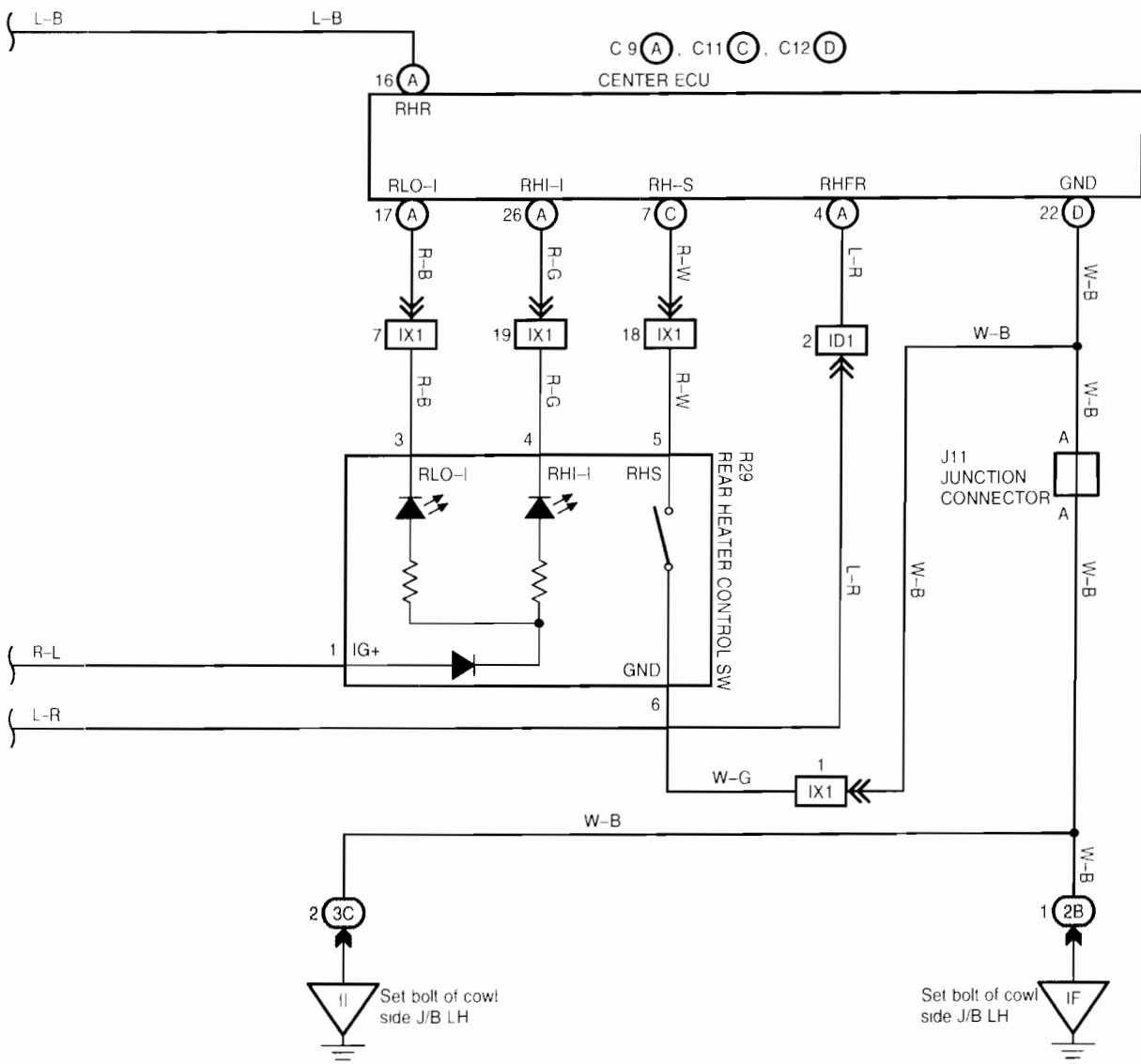
F ELECTRICAL WIRING DIAGRAM (System Circuits)



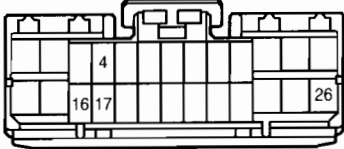
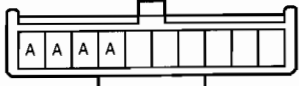
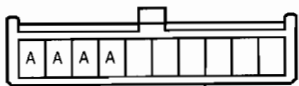
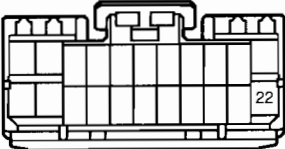
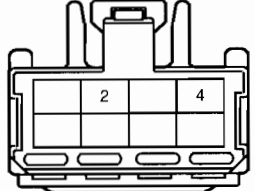
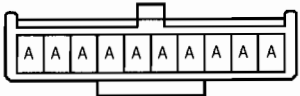
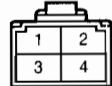
Rear Heater

3

4



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
C 9	Ⓐ CENTER ECU 	559-3 559-4	J15	JUNCTION CONNECTOR BLUE 	558-1
C11	Ⓒ CENTER ECU 	559-3 559-4	J46	JUNCTION CONNECTOR BLUE 	558-2
C12	Ⓓ CENTER ECU 	559-3 559-4	R27	REAR HEATER BLOWER MOTOR 	558-2
F17	FUSIBLE LINK BLOCK (See Page 46)	558-1	R28	REAR HEATER BLOWER RESISTOR 	558-2
I26	IGNITION SW 	558-1	R29	REAR HEATER CONTROL SW 	559-3
J11	JUNCTION CONNECTOR 	559-4	R31	REAR HEATER RELAY 	558-2

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

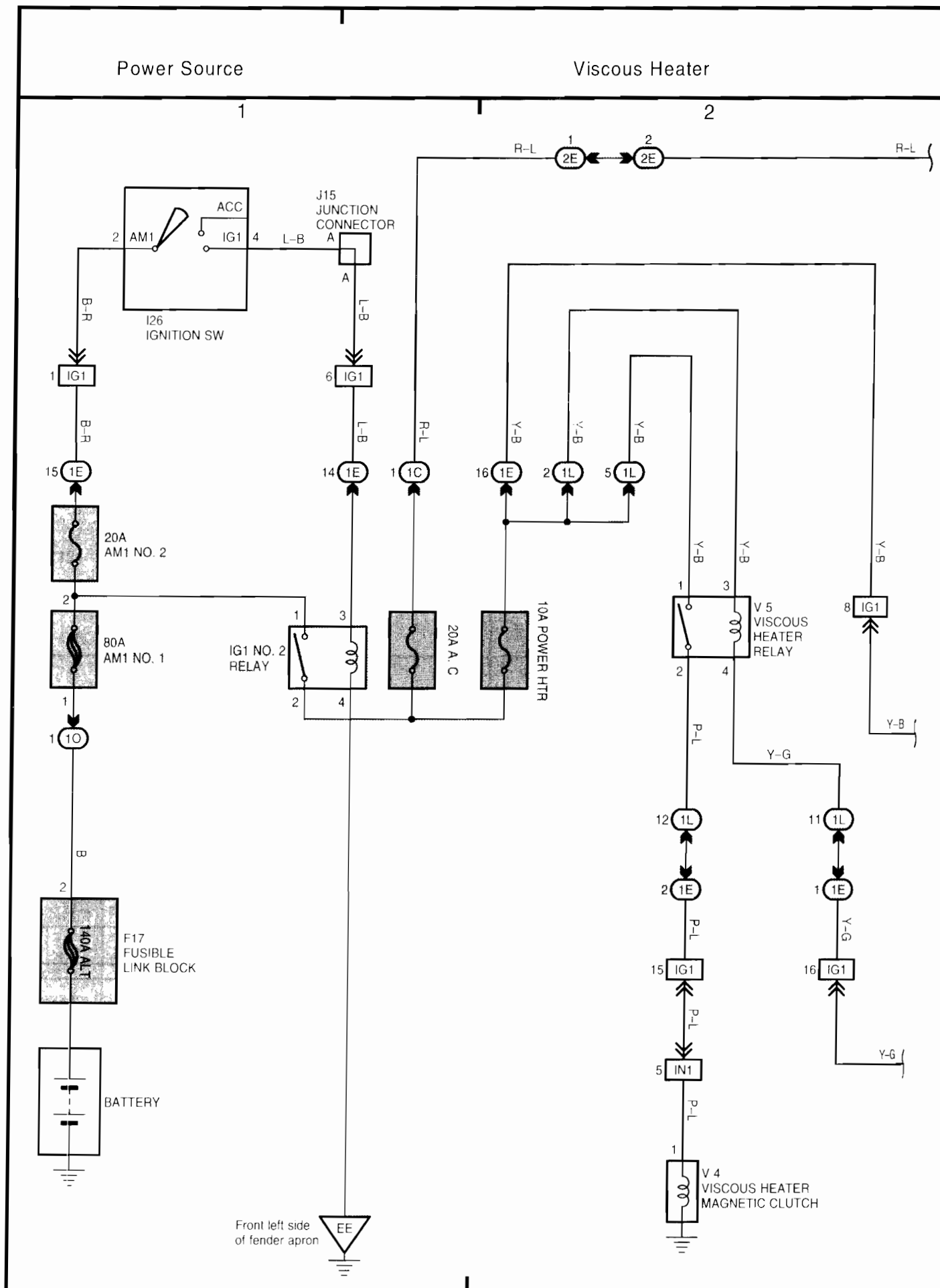
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

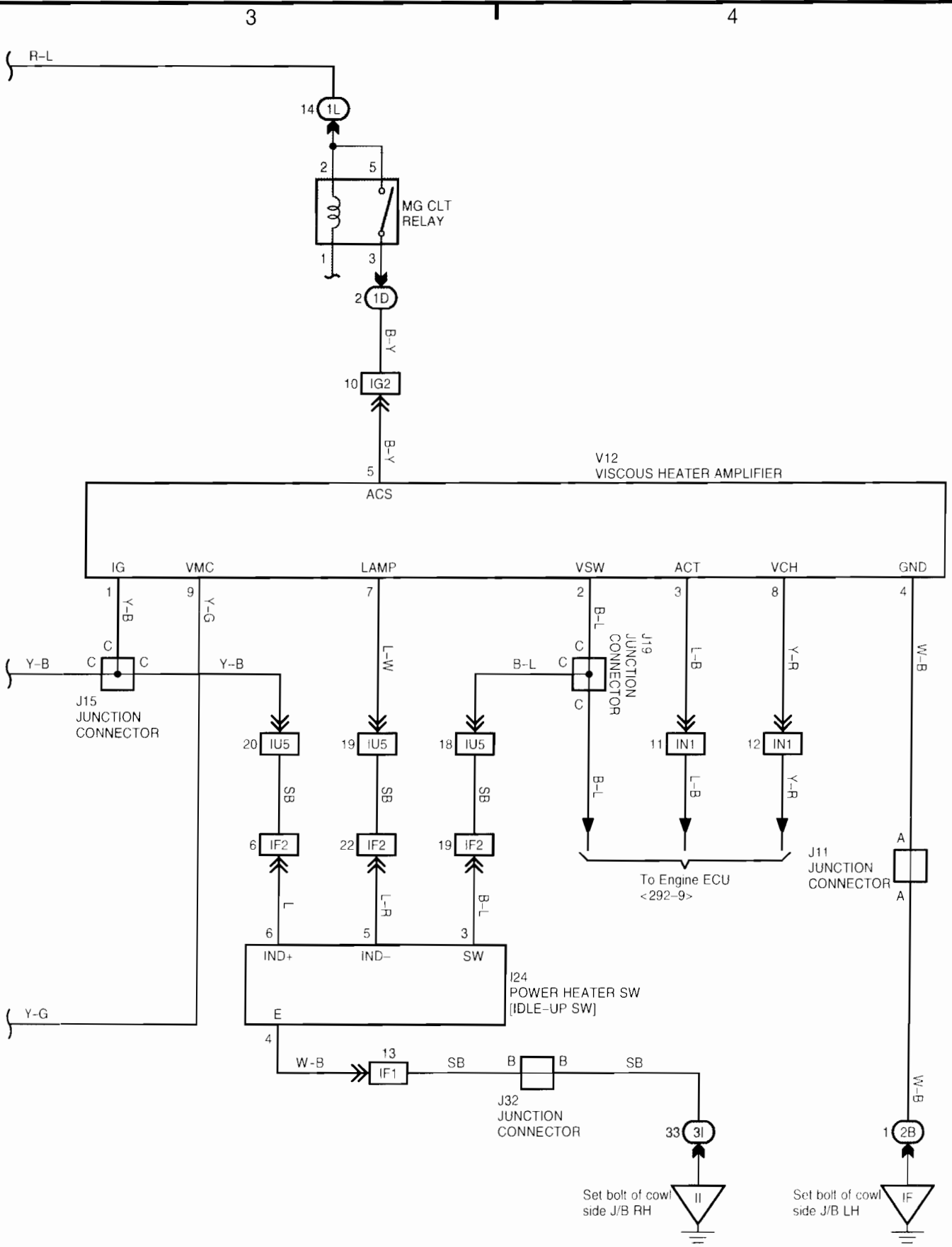
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

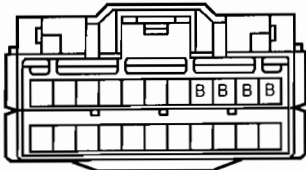
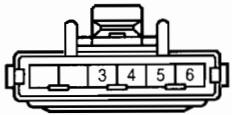
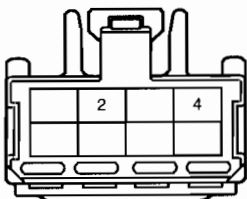
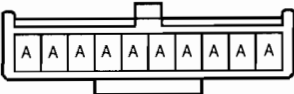
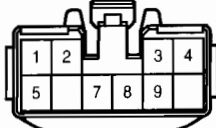
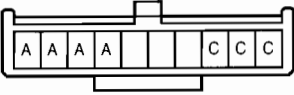
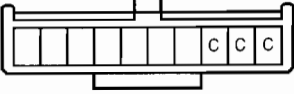
F ELECTRICAL WIRING DIAGRAM (System Circuits)



Viscous Heater



SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	562-1	J32	JUNCTION CONNECTOR GRAY 	563-4
I24	IDLE-UP SW BLACK 	563-3	V 4	VISCOUS HEATER MAGNETIC CLUTCH GRAY 	562-2
I26	IGNITION SW 	562-1	V 5	VISCOUS HEATER RELAY GRAY 	562-2
J11	JUNCTION CONNECTOR 	563-4	V12	VISCOUS HEATER AMPLIFIER BLACK 	563-3 563-4
J15	JUNCTION CONNECTOR BLUE 	562-1 563-3			
J19	JUNCTION CONNECTOR BLUE 	563-4			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239
	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masscanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239