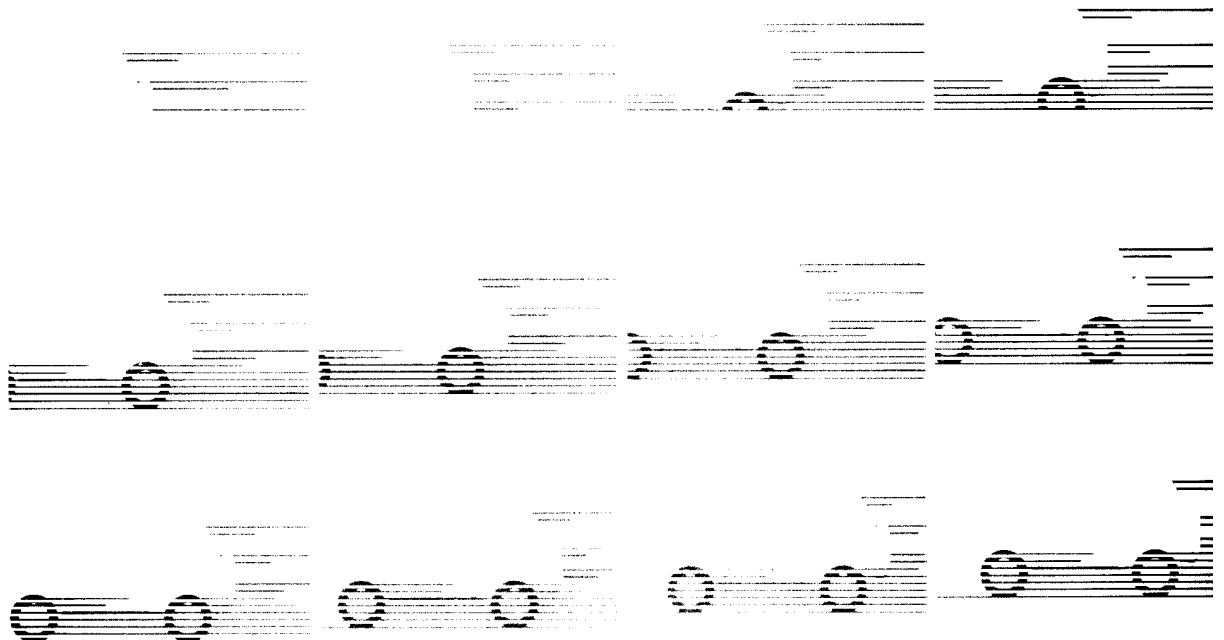
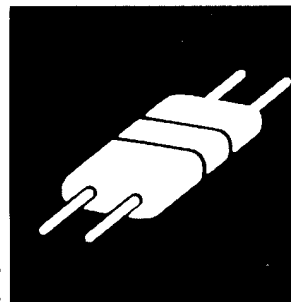




Workshop Manual

electrical wiring SUPPLEMENT

PAJERO PININ '01



PAJERO PININ

ELECTRICAL WIRING SUPPLEMENT

FOREWORD

This publication contains information on major changes which have occurred as a result of a model change for the PAJERO PININ.

It contains only additions and changes to the original issue. For detailed information on inspection of the electrical system components, you should refer to the following publications as well as this manual if necessary.

Note that some wiring harness configuration diagrams and circuit diagrams are compilation diagrams containing information for different vehicle specifications, and actual diagrams may not be identical to those shown in the manual.

TECHNICAL INFORMATION MANUAL
IKRE00E1

WORKSHOP MANUAL
CHASSIS GROUP
CKRE00E1 (Basic)
CKRE00E1-A (Supplement)
ELECTRICAL WIRING
EKRE00E1 (Basic)
BODY REPAIR MANUAL
BKRE00E1 (Basic)
BKRE00E1-A (Supplement)
ENGINE GROUP
PWEE9502-E
(Looseleaf edition)
PARTS CATALOGUE
I603F509D□

All information, illustrations and product descriptions contained in this manual are current as of time of publication. We, however, reserve the right to make changes at any time without prior notice or obligation.

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September 2000

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GENERAL

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HOW TO READ CIRCUIT DIAGRAMS	2	TABLE OF CIRCUIT DIAGRAMS	6

MODELS

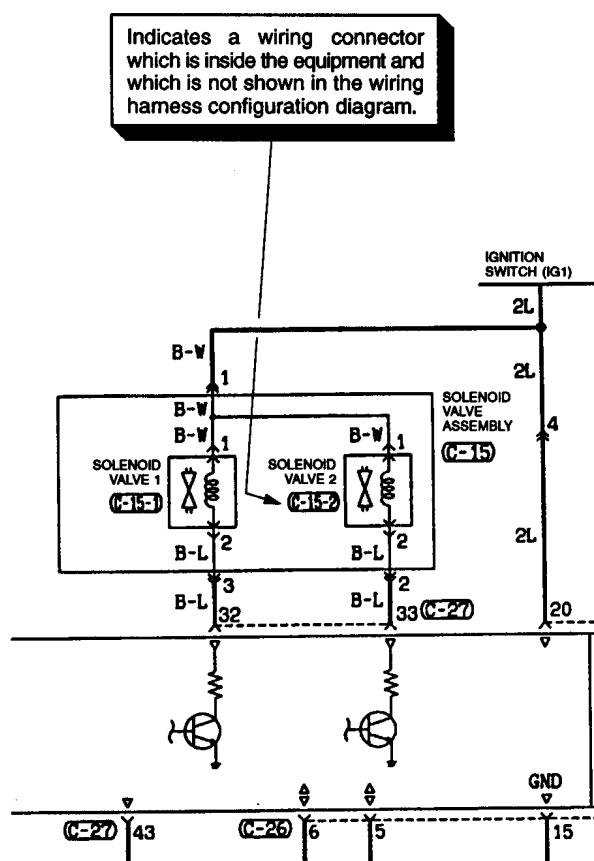
<3-DOOR MODELS>

Model code		Engine model	Transmission model	Fuel supply system
H67W	MNJCLA	4G94-DOHC (1,999 mL)	V5M21 (5M/T)	GDI
	MRJCLA		V4AW4 (4A/T)	

<5-DOOR MODELS>

Model code		Engine model	Transmission model	Fuel supply system
H77W	LNJCLA	4G94-DOHC (1,999 mL)	V5M21 (5M/T)	GDI
	LRJCLA		V4AW4 (4A/T)	

HOW TO READ CIRCUIT DIAGRAMS



OUTLINE OF CHANGES

WIRING HARNESS CONFIGURATION DIAGRAMS

Connector symbol	Name		Reference page	Description of changes
–	OVERALL WIRING DIAGRAM	5-DOOR MODELS	1-3	New dedicated wiring harness configuration diagrams have been established to correspond to the addition of 5-door models.
A	ENGINE COMPARTMENT	4G94-GDI	1-4	New dedicated wiring harness configuration diagrams for 2001 models have been established to correspond to the abolition of the 4G93-GDI engine and the addition of the 4G94-GDI engine.
B	TRANSMISSION	–	1-8	An oxygen sensor (rear) connector (B-11) has been added.
C	DASH PANEL	–	1-9	An accessory socket relay connector (C-81) has been added.
D	FLOOR AND ROOF	3-DOOR MODELS	1-10	- Following connectors have been added. - A/T-ECU (D-45), (D-46) - Body wiring harness and transmission wiring harness combination (D-47) - The A/T-ECU connector (D-04) has been abolished. - The number of pins on the side impact sensor (L.H.) connector (D-10) and side impact sensor (R.H.) connector (D-26) has been changed from 3 to 2. - The colours of the seat belt pretensioner (R.H.) connector (D-38) and seat belt pretensioner (L.H.) connector (D-41) have been changed from red to milky-white.
		5-DOOR MODELS	1-12	New dedicated wiring harness configuration diagrams have been established to correspond to the addition of 5-door models.
E	DOOR	5-DOOR MODELS	1-14	

SINGLE PART INSTALLATION POSITION

Location of changes	Reference page	Description of changes
RELAY	2-2	- The ABS warning lamp relay mounting position has been changed. - An accessory socket relay connector has been added.
ECU	2-2	The ABS-ECU mounting position has been changed.
SENSOR	2-3	- The throttle position sensor mounting position has been changed. - The fuel pressure sensor mounting position has been changed. - An ignition failure sensor has been added. - An oxygen sensor (front) has been added. - An oxygen sensor (rear) has been added.
SOLENOID VALVE	2-4	- The hydraulic unit (with solenoid valve built in) mounting position has been changed. - The purge control solenoid valve mounting position has been changed.
EARTH CABLE	2-4	The earth cable mounting position has been changed.
EARTH	2-5	- Earth No. 2 and No. 11 have been changed. - Dedicated fuse No. 8 has been added to 5-door models.

CIRCUIT DIAGRAMS

Main title	Sub title	Reference page	Description of changes
CENTRALIZED JUNCTION	–	3-2	The centralized junction has been changed to correspond to the addition of an accessory socket circuit.
IGNITION SYSTEM	4G94-GDI	3-4	The circuit has been changed to correspond to the abolition of the 4G93 engine and the addition of the 4G94 engine.
ENGINE CONTROL SYSTEM	4G94-GDI	3-6	
ELC-4A/T	–	3-20	
ROOM LAMP AND LUGGAGE COMPARTMENT LAMP	5-DOOR	3-26	A new circuit has been established to correspond to the addition of 5-door models.
REAR FOG LAMP	–	3-29	The circuit has been changed to correspond to the addition of 5-door models.
POWER WINDOW	5-DOOR	3-32	
CENTRAL DOOR LOCKING SYSTEM	Vehicles without keyless entry system <5-DOOR>	3-38	A new circuit has been established to correspond to the addition of 5-door models.
	Vehicles with keyless entry system <5-DOOR>	3-40	
MANUAL AIR CONDITIONER	–	3-44	The circuit has been changed to correspond to the abolition of the 4G93 engine and the addition of the 4G94 engine.

Main title	Sub title	Reference page	Description of changes
ACCESSORY SOCKET	–	3-48	• A new circuit has been established to correspond to the addition of 5-door models.
ABS	–	3-50	• The circuit has been changed to correspond to changes to the ABS-ECU connector (A-58).
SRS	–	3-54	• The circuit has been changed to correspond to the addition of 5-door models.
SUNROOF	–	3-58	
SUPER SELECT 4WD-i SYSTEM	–	3-60	• The shapes of the solenoid valve A connector (A-87) and B connector (A-88) have been changed.

This table of circuit diagrams indicates those circuits in which changes and/or additions, etc. have been made; the circuits are here listed in the sequence in which they are presented in the wiring diagrams. Please use this table for reference when following maintenance or repair procedures.

(1) A (Added) : This circuit has been newly added.
 (2) R (Revised) : This circuit has been changed.
 (3) D (Deleted) : This circuit has been deleted.
 (4) I (Included) : This circuit is included in the previous manual.
 (5) N (Not applicable) : This circuit is not applicable.
 (6) P (Previous manual) : This circuit is not included, because it has not been changed.
 Refer to the previous manual.
 (7) * : * indicates that only the circuit name has been changed to correspond to the addition of 5-door models.

Main circuit	Circuit classifications	Previous manual: Pub. No. EKRE00E1 (Basic)	This manual: Pub. No. EKRE00E1-A (Supplement)
J/B	—	I	P
J/C	—	I	P
CENTRALIZED JUNCTION	—	I	R
POWER DISTRIBUTION SYSTEM	—	I	P
STARTING SYSTEM	—	I	P
IGNITION SYSTEM	—	I	R
CHARGING SYSTEM	—	I	P
ENGINE CONTROL SYSTEM	4G93-GDI	I	D
	4G94-GDI	N	A
COOLING SYSTEM	—	I	P
ELC-4A/T	—	I	R
HEADLAMP	—	I	P
HEADLAMP LEVELING SYSTEM	—	I	P
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	—	I	P
FRONT FOG LAMP	—	I	P
REAR FOG LAMP	—	I	R
ROOM LAMP AND LUGGAGE COMPARTMENT LAMP	3-DOOR*	I	P
	5-DOOR	N	A
DOOR LAMP	—	I	P
GLOVE BOX LAMP	—	I	P
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	—	I	P
STOP LAMP	—	I	P
BACK-UP LAMP	—	I	P
HORN	—	I	P

Main circuit	Circuit classifications	Previous manual: Pub. No. EKRE00E1 (Basic)	This manual: Pub. No. EKRE00E1-A (Supplement)
METER AND GAUGE	–	I	P
BRAKE WARNING LAMP	–	I	P
FUEL WARNING LAMP	–	I	P
OIL PRESSURE WARNING LAMP	–	I	P
POWER WINDOWS	3-DOOR*	I	P
	5-DOOR	N	A
CENTRAL DOOR LOCKING SYSTEM	Vehicles without keyless entry system <3-DOOR>*	I	P
	Vehicles with keyless entry system <3-DOOR>*	I	P
	Vehicles without keyless entry system <5-DOOR>	N	A
	Vehicles with keyless entry system <5-DOOR>	N	A
HEATER	–	I	P
MANUAL AIR CONDITIONER	–	I	R
WINDSHIELD WIPER AND WASHER	–	I	P
REAR WIPER AND WASHER	–	I	P
HEADLAMP WASHER	–	I	P
DEFOGGER	Vehicles without door mirror heater	I	P
	Vehicles with door mirror heater	I	P
REMOTE CONTROLLED MIRROR	–	I	P
RADIO AND TAPE PLAYER	–	I	P
MULTI CENTER DISPLAY	–	I	P
NAVIGATION SYSTEM	–	I	P
CIGARETTE LIGHTER	–	I	P
ACCESSORY SOCKET	–	N	A
ABS	–	I	R
SRS	–	I	R
SUNROOF	3-DOOR*	I	P
	5-DOOR	N	A
SUPER SELECT 4WD-i SYSTEM	–	I	R
IMMOBILIZER SYSTEM	–	I	P
HEATED SEAT	–	I	P
LIGHTING MONITOR BUZZER	–	I	P
RHEOSTAT	–	I	P
SPARE CONNECTOR FOR FRONT FOG LAMP	–	I	P
SPARE CONNECTOR FOR RADIO	–	I	P

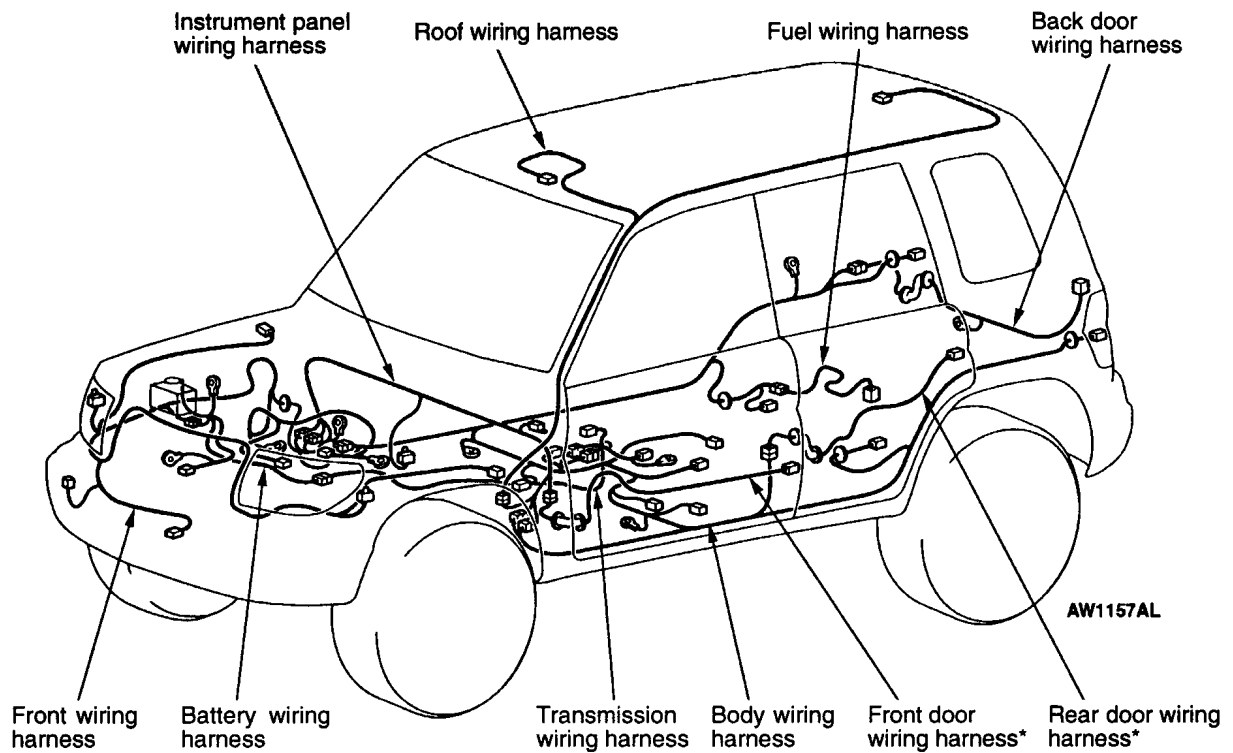
WIRING HARNESS CONFIGURATION DIAGRAMS

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		10
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		12
		DOOR
		5-DOOR MODELS
		14

1-2

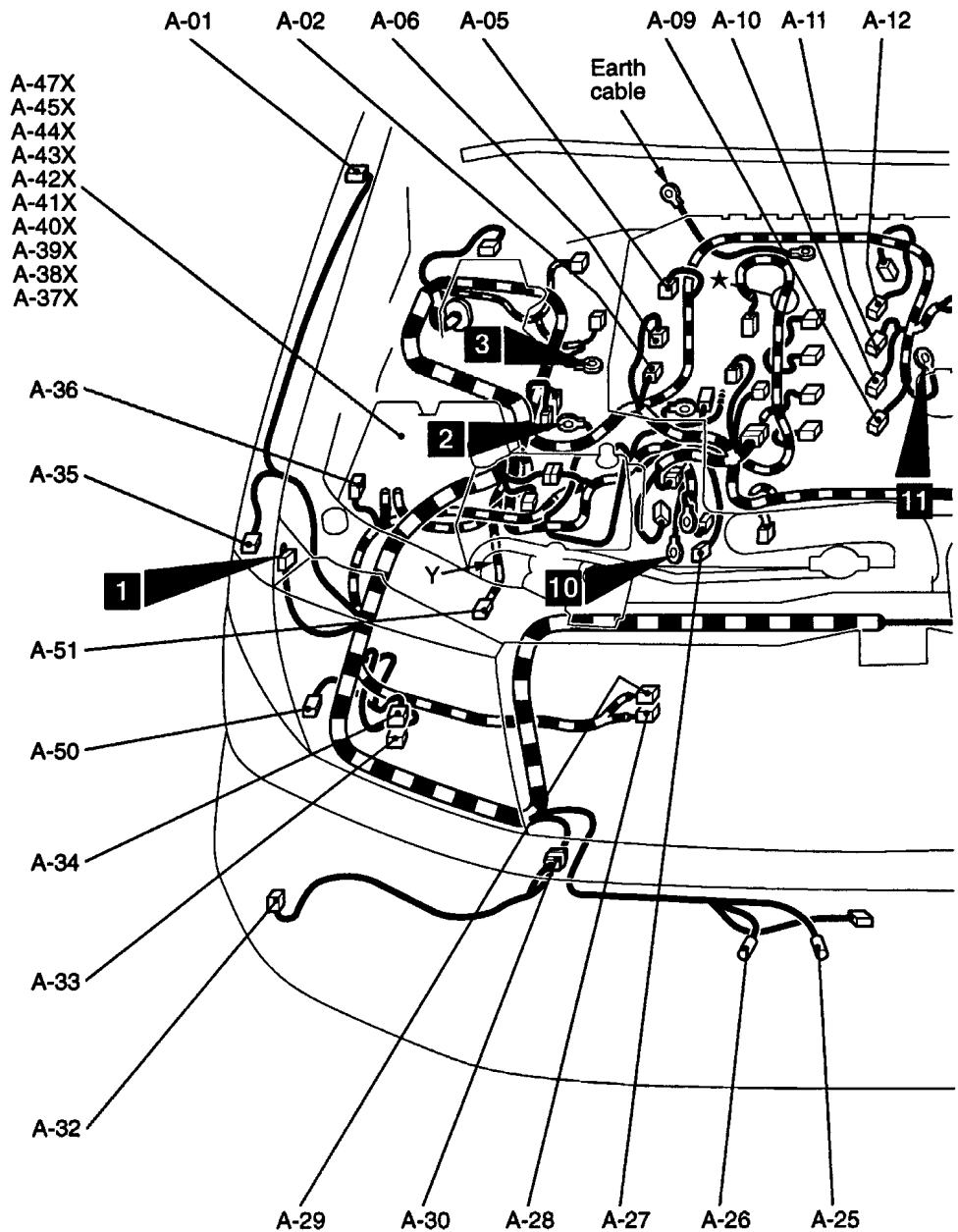
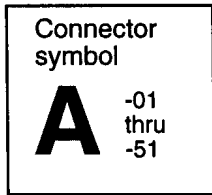
NOTES

OVERALL WIRING DIAGRAM**5-DOOR MODELS****NOTE**

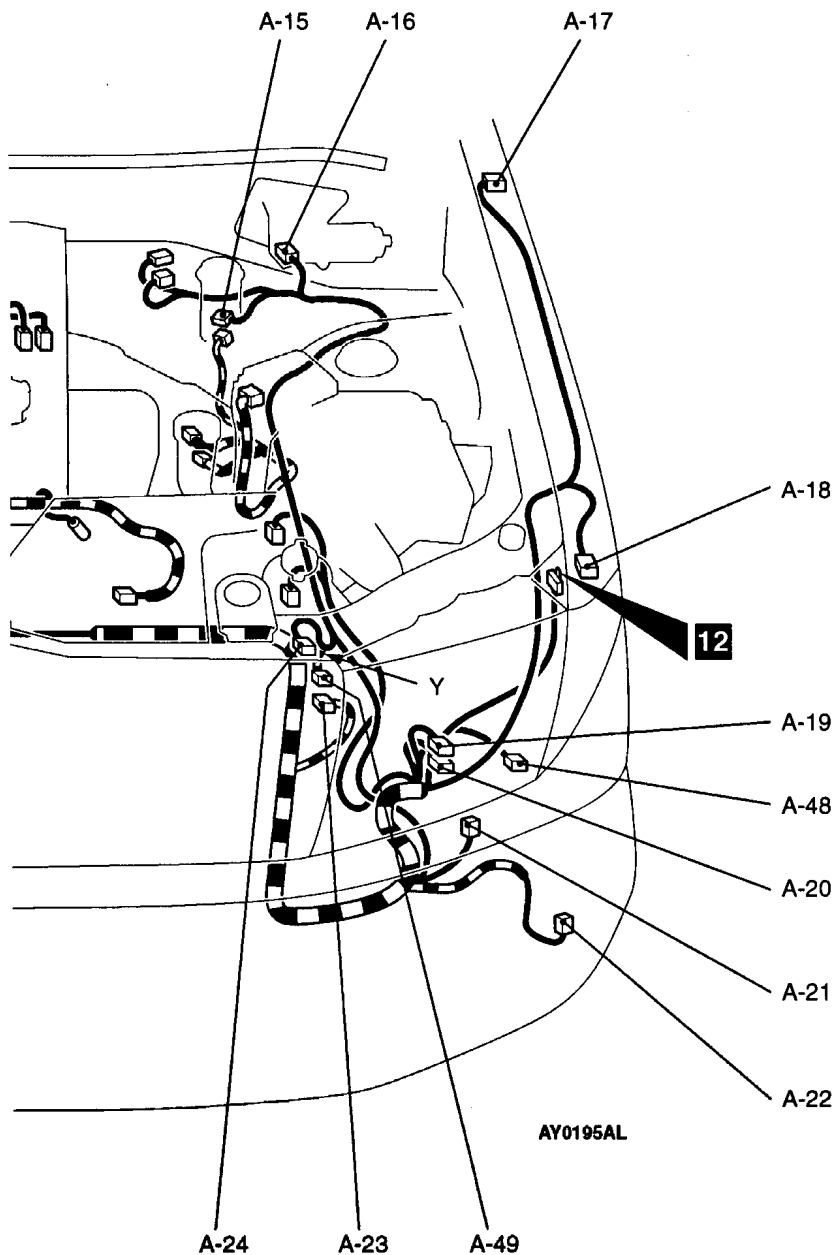
- (1) This illustration shows only major wiring harnesses
- (2) *: also equipped at the right side

ENGINE COMPARTMENT

4G94-GDI



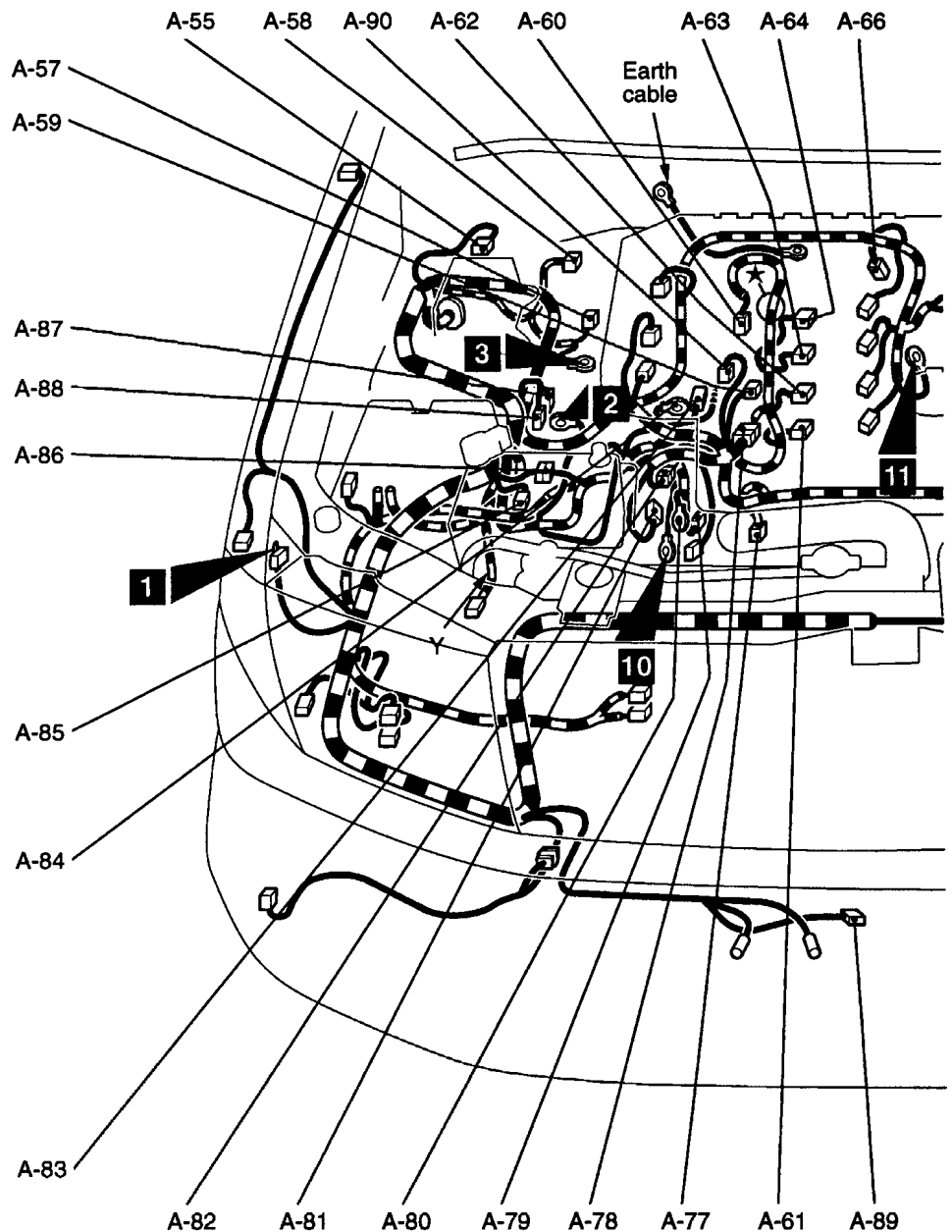
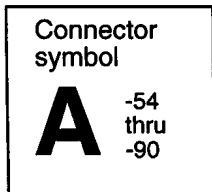
A-01 (2-GR)	Side turn signal lamp (RH)	A-17 (2-GR)	Side turn signal lamp (LH)
A-02 (2-B)	Purge control solenoid valve	A-18 (2-B)	Front turn signal lamp (LH)
A-05 (4-GR)	Throttle control servo	A-19 (3-B)	Headlamp (LH)
A-06 (4-B)	Throttle position sensor	A-20 (2)	Position lamp (LH)
A-09 (3-GR)	Ignition coil 1	A-21 (2-B)	Headlamp washer motor
A-10 (3-GR)	Ignition coil 2	A-22 (2)	Front fog lamp (LH)
A-11 (3-GR)	Ignition coil 3	A-23 (2-B)	Condenser fan motor
A-12 (3-GR)	Ignition coil 4	A-24 (2-B)	Wheel speed sensor (Front: LH) <ABS>
A-15 (2-GR)	Brake fluid level switch <Vehicles without ABS>	A-25 (2)	Horn (LO)
A-16 (4-B)	Windshield wiper motor	A-26 (2)	Horn (HI)
		A-27 (1-B)	Oil pressure switch



A-28 (2-B)	Fan controller
A-29 (3-GR)	Fan controller
A-30 (1)	Spare connector <For front fog lamp>
A-32 (2)	Front fog lamp (RH)
A-33 (2)	Position lamp (RH)
A-34 (3-B)	Headlamp (RH)
A-35 (2-B)	Front turn signal lamp (RH)
A-36 (33)	J/C (1)
A-37X (11)	Front-ECU
A-38X (11)	Front-ECU
A-39X (5)	Horn relay

A-40X (5)	Front fog lamp relay
A-41X (5)	Fuel pump relay
A-42X (5)	Fan control relay
A-43X (5)	Engine control relay
A-44X (4)	Injector driver control relay
A-45X (3)	Inspection connector
A-47X (5)	A/C compressor relay
A-48 (3-B)	Headlamp leveling unit (LH)
A-49 (2-Y)	Front impact sensor (LH)
A-50 (3-B)	Headlamp leveling unit (RH)
A-51 (2-Y)	Front impact sensor (RH)

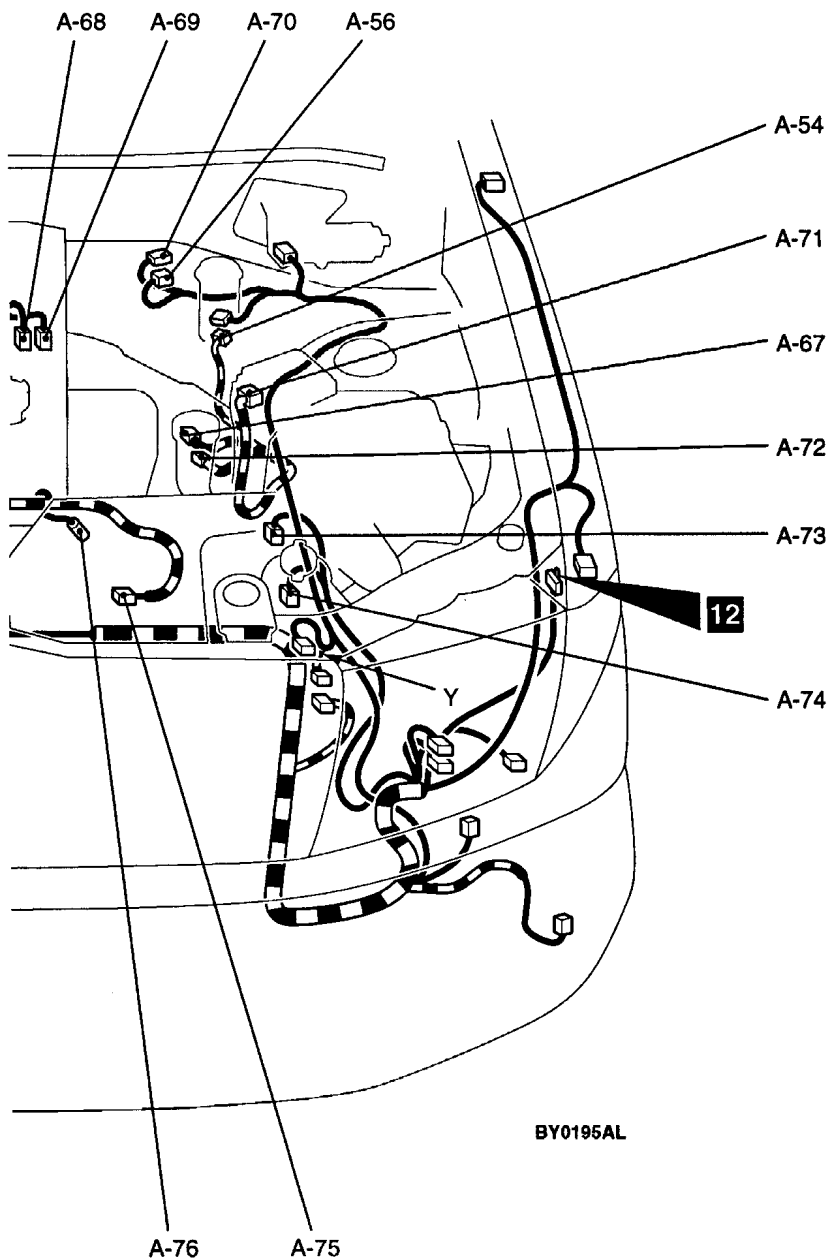
4G94-GDI



Connector colour code

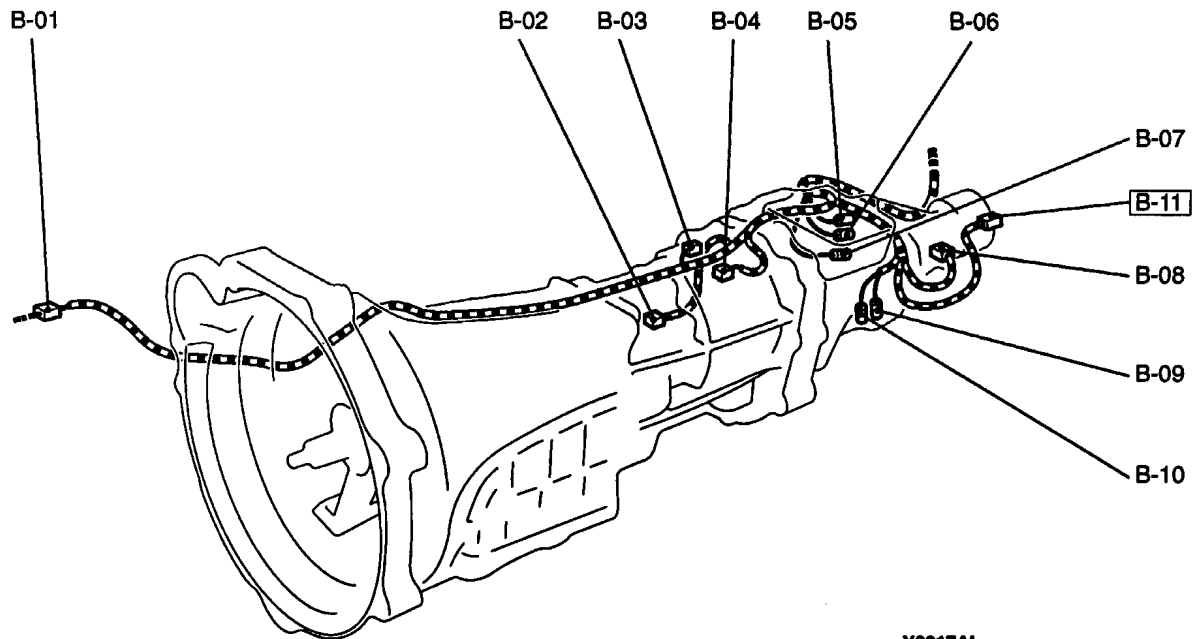
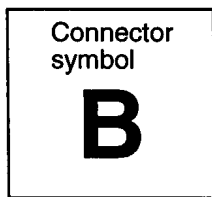
B: Black
 Y: Yellow
 L: Blue
 G: Green
 R: Red
 BR: Brown
 V: Violet
 O: Orange
 GR: Gray
 None: Milk white

A-54 (2-B)	Brake fluid level switch <Vehicles with ABS>	A-63 (2-GR)	Injector 3
A-55 (26-B)	Injector driver	A-64 (2-GR)	Injector 4
A-56 (3-B)	Brake vacuum sensor	A-66 (3-B)	Camshaft position sensor
A-57 (6-B)	ABS warning lamp relay	A-67 (4-B)	Oxygen sensor <Front>
A-58 (34)	ABS-ECU	A-68 (1-B)	Engine coolant temperature gauge unit
A-59 (3-B)	Fuel pressure sensor	A-69 (2-B)	Engine coolant temperature sensor
A-60 (6-GR)	EGR servo	A-70 (2-BR)	Dual pressure switch
A-61 (2-GR)	Injector 1	A-71 (7-B)	Air flow sensor
A-62 (2-GR)	Injector 2	A-72 (2-B)	Free wheeling engage switch



A-73 (2-B)	Rear washer motor	A-82 (8-B)	Front wiring harness and injector wiring harness combination
A-74 (2)	Windshield washer motor	A-83 (1-B)	Starter
A-75 (1-B)	A/C compressor magnetic clutch	A-84 (1)	Starter
A-76 (1)	Power steering oil pressure switch	A-85 (2-B)	Wheel speed sensor (Front: RH) <ABS>
A-77 (3-GR)	Crank angle sensor	A-86 (6-GR)	Front wiring harness and battery wiring harness combination
A-78 (8-B)	Front wiring harness and injector wiring harness combination	A-87 (2)	Solenoid valve A
A-79 (4-GR)	Alternator	A-88 (2)	Solenoid valve B
A-80 (1)	Alternator	A-89 (2-B)	Outside thermo sensor
A-81 (2-GR)	Detonation sensor	A-90 (4-B)	Ignition failure sensor

TRANSMISSION



Connector colour code

B: Black
Y: Yellow
L: Blue
G: Green
R: Red
BR: Brown
V: Violet
O: Orange
GR: Gray
None: Milk white

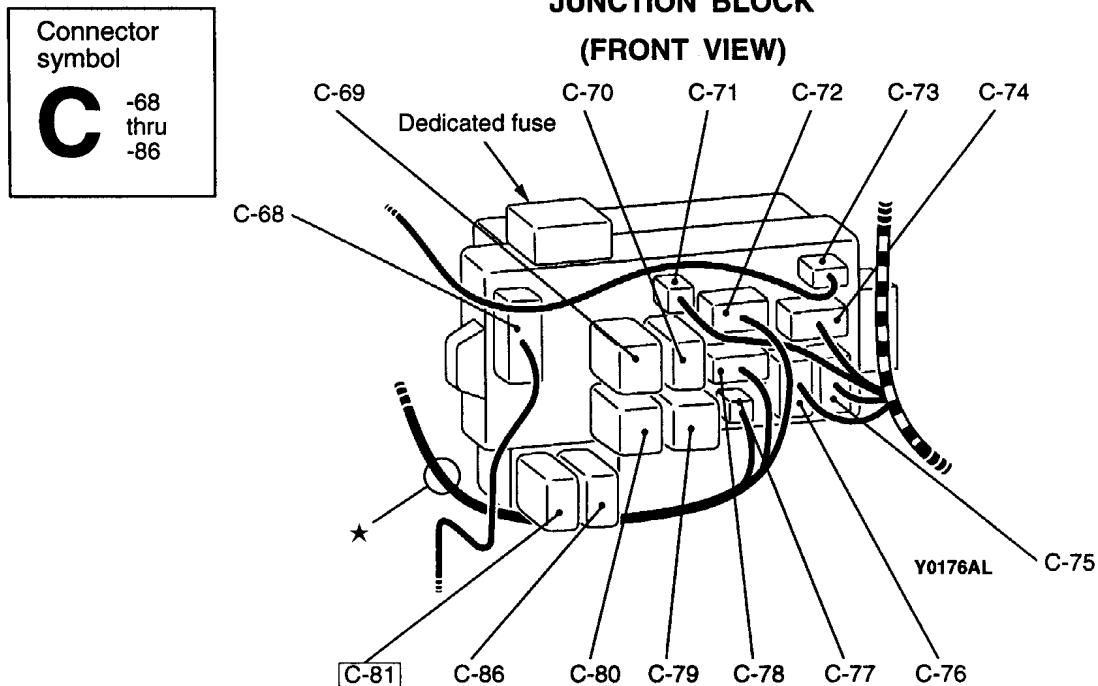
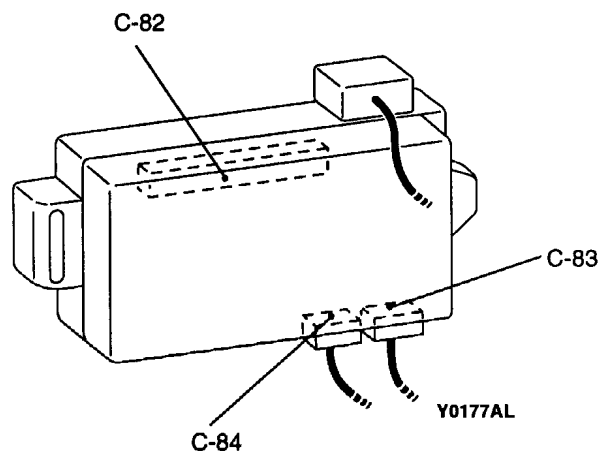
B-01 (1-GR) Transmission wiring harness and battery wiring harness combination <A/T>
B-02 (2-B) Back-up lamp switch <M/T>
B-03 (10-B) A/T control solenoid valve assembly
B-04 (10-GR) Inhibitor switch <A/T>
B-05 (1-BR) VCU lock operation detection switch
B-06 (1-B) High range/low range detection switch
B-07 (1) 4WD operation detection switch

B-08 (3-B) Vehicle speed sensor
B-09 (1-BR) VCU lock detection switch
B-10 (1) 2WD/4WD detection switch
B-11 (4-B) Oxygen sensor (Rear)

NOTE

Connector numbers in are connector numbers which have been added.

DASH PANEL

**(REAR VIEW)**

Connector colour code

B: Black
Y: Yellow
L: Blue
G: Green
R: Red
BR: Brown
V: Violet
O: Orange
GR: Gray
None: Milk white

C-68 (15)	Body wiring harness and J/B combination
C-69 (5)	Blower relay
C-70 (10)	Instrument panel wiring harness and J/B combination
C-71 (5)	Power window relay
C-72 (8)	Front wiring harness and J/B combination
C-73 (4)	Roof wiring harness and J/B combination
C-74 (6)	Instrument panel wiring harness and J/B combination
C-75 (13)	Instrument panel wiring harness and J/B combination
C-76 (13)	Instrument panel wiring harness and J/B combination

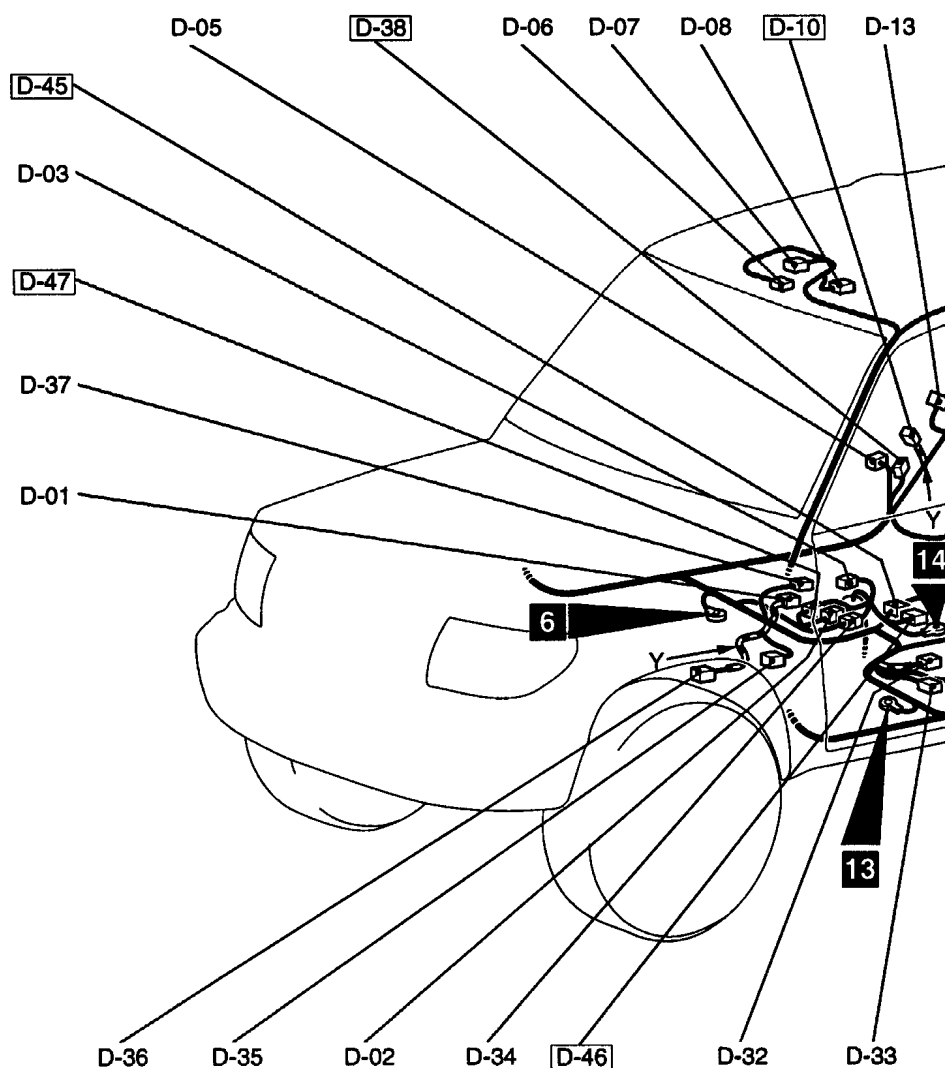
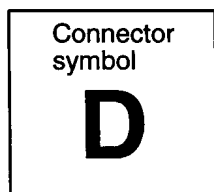
C-77 (1)	Front wiring harness and J/B combination
C-78 (11)	Front wiring harness and J/B combination
C-79 (4)	Alternator relay
C-80 (5)	Defogger relay
C-81 (5)	Accessory socket relay
C-82 (20)	ETACS-ECU
C-83 (20-B)	ETACS-ECU
C-84 (16-B)	ETACS-ECU
C-86 (5)	Rear fog lamp relay

NOTE

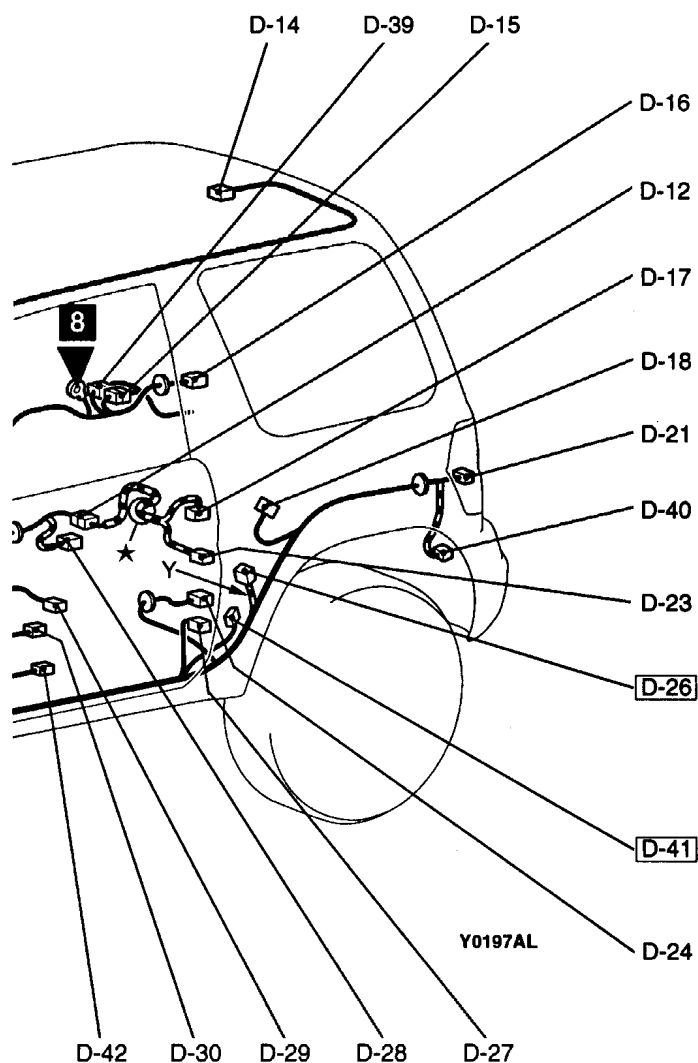
Connector numbers in are connector numbers which have been added.

FLOOR AND ROOF

3-DOOR MODELS



D-01 (2-R)	Side air bag module (squib) (RH)	D-12 (6-GR)	Body wiring harness and fuel wiring harness combination
D-02 (10)	Body wiring harness and transmission wiring harness combination <A/T>	D-13 (2)	Rear speaker (RH) or spare connector
D-02 (13)	Body wiring harness and transmission wiring harness combination <M/T>	D-14 (2-GR)	Luggage compartment lamp
D-03 (10)	4WD indicator-ECU	D-15 (10)	Body wiring harness and back door wiring harness combination
D-05 (3)	Door switch (Front: RH)	D-16 (6-B)	Rear combination lamp (RH)
D-06 (10)	Sunroof-ECU	D-17 (5-GR)	Fuel pump and fuel gauge unit (Main)
D-07 (2)	Room lamp	D-18 (2)	Rear speaker (LH) or spare connector
D-08 (6-B)	Sunroof switch	D-21 (6-B)	Rear combination lamp (LH)
D-10 (2)	Side impact sensor (RH)	D-23 (4)	Fuel gauge unit (Sub)
D-11 (3)	Door switch (Rear: RH)	D-24 (2-B)	Wheel speed sensor (Rear: LH) <ABS>



Connector colour code

B: Black
Y: Yellow
L: Blue
G: Green
R: Red
BR: Brown
V: Violet
O: Orange
GR: Gray
None: Milk white

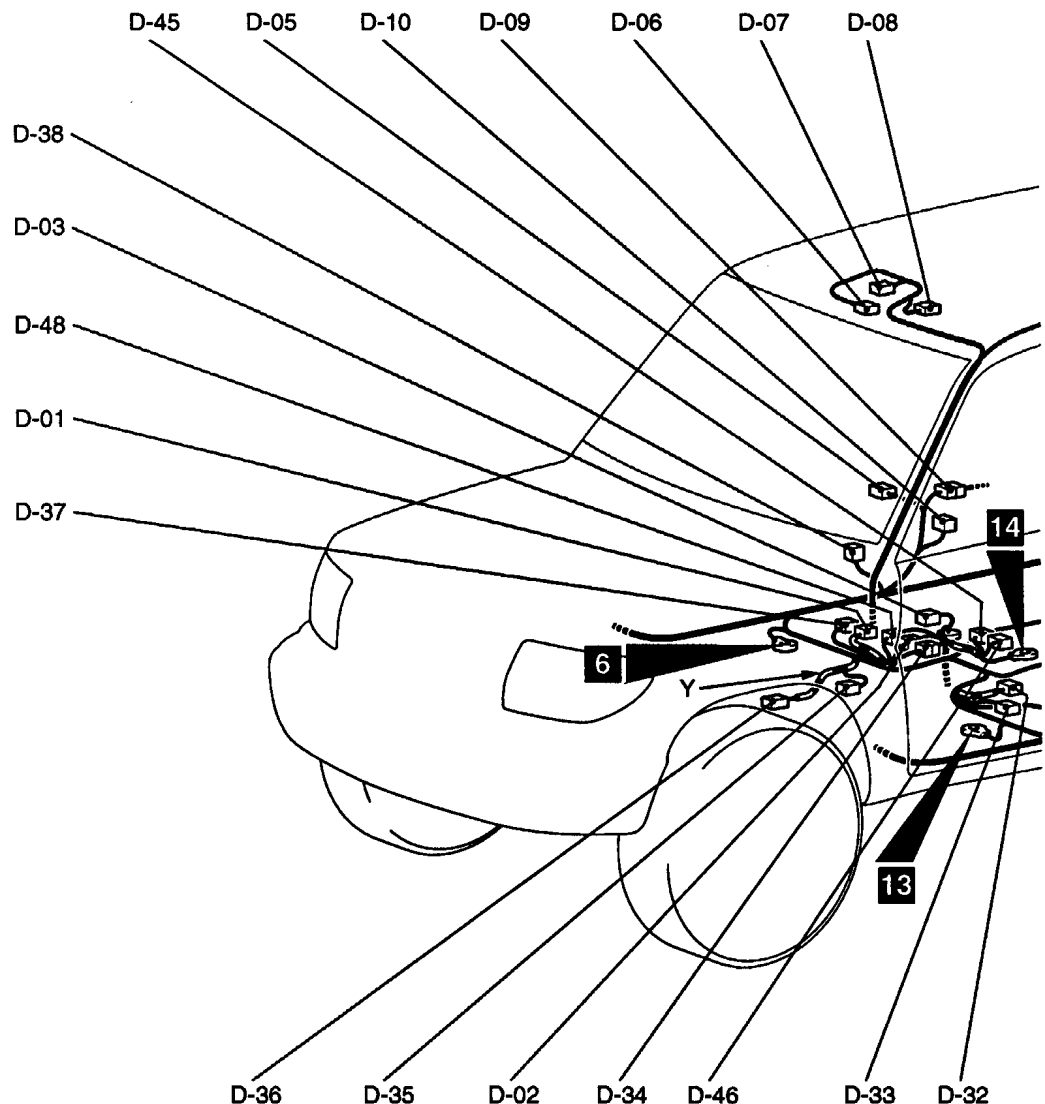
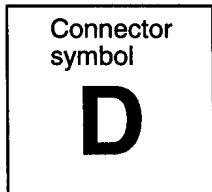
D-26 (2)	Side impact sensor (LH)	D-39 (2)	Body wiring harness and back door wiring harness combination
D-27 (3)	Door switch (Front: LH)	D-40 (2-B)	Rear fog lamp
D-28 (2-B)	Wheel speed sensor (Rear: RH) <ABS>	D-41 (2-R)	Seat belt pretensioner (LH)
D-29 (3-B)	ABS G sensor	D-42 (3)	Heated seat assembly (LH)
D-30 (1)	Parking brake switch	D-45 (20)	A/T-ECU
D-32 (2-R)	Side air bag module (squib) (LH)	D-46 (28)	A/T-ECU
D-33 (6-B)	CD changer	D-47 (6)	Body wiring harness and transmission wiring harness combination
D-34 (22)	Body wiring harness and transmission wiring harness combination		
D-35 (6)	Overdrive switch		
D-36 (22-Y)	SRS-ECU		
D-37 (3)	Heated seat assembly (RH)		
D-38 (2)	Seat belt pretensioner (RH)		

NOTE

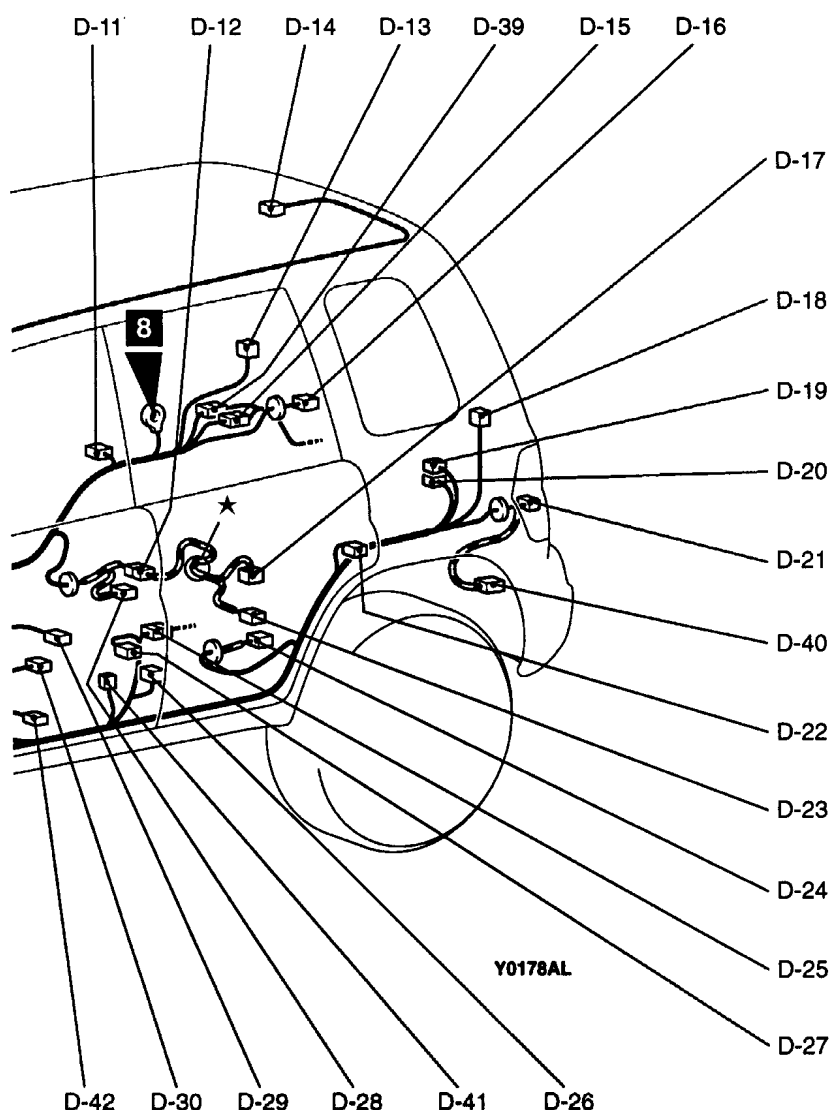
Connector numbers in are connector numbers which have been changed or added.

FLOOR AND ROOF

5-DOOR MODELS



D-01 (2-R)	Side air bag module (squib) (RH)	D-11 (3)	Door switch (Rear: RH)
D-02 (10)	Body wiring harness and transmission wiring harness combination <A/T>	D-12 (6-GR)	Body wiring harness and fuel wiring harness combination
D-02 (13)	Body wiring harness and transmission wiring harness combination <M/T>	D-13 (2)	Rear speaker (RH) or spare connector
D-03 (10)	4WD indicator-ECU	D-14 (2-GR)	Luggage compartment lamp
D-05 (3)	Door switch (Front: RH)	D-15 (10)	Body wiring harness and back door wiring harness combination
D-06 (10)	Sunroof-ECU	D-16 (6-B)	Rear combination lamp (RH)
D-07 (2)	Room lamp	D-17 (5-GR)	Fuel pump and fuel gauge unit (Main)
D-08 (6-B)	Sunroof switch	D-18 (2)	Rear speaker (LH) or spare connector
D-09 (10)	Body wiring harness and rear door wiring harness (RH) combination	D-19 (1)	Accessory socket
D-10 (2)	Side impact sensor (RH)	D-20 (1)	Accessory socket
		D-21 (6-B)	Rear combination lamp (LH)



Connector colour code

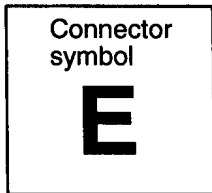
B: Black
 Y: Yellow
 L: Blue
 G: Green
 R: Red
 BR: Brown
 V: Violet
 O: Orange
 GR: Gray
 None: Milk white

D-22 (3)	Door switch (Rear: LH)
D-23 (4)	Fuel gauge unit (Sub)
D-24 (2-B)	Wheel speed sensor (Rear: LH) <ABS>
D-25 (10)	Body wiring harness and rear door wiring harness (LH) combination
D-26 (2)	Side impact sensor (LH)
D-27 (3)	Door switch (Front: LH)
D-28 (2-B)	Wheel speed sensor (Rear: RH) <ABS>
D-29 (3-B)	ABS G sensor
D-30 (1)	Parking brake switch
D-32 (2-R)	Side air bag module (squib) (LH)
D-33 (6-B)	CD changer
D-34 (22)	Body wiring harness and transmission wiring harness combination

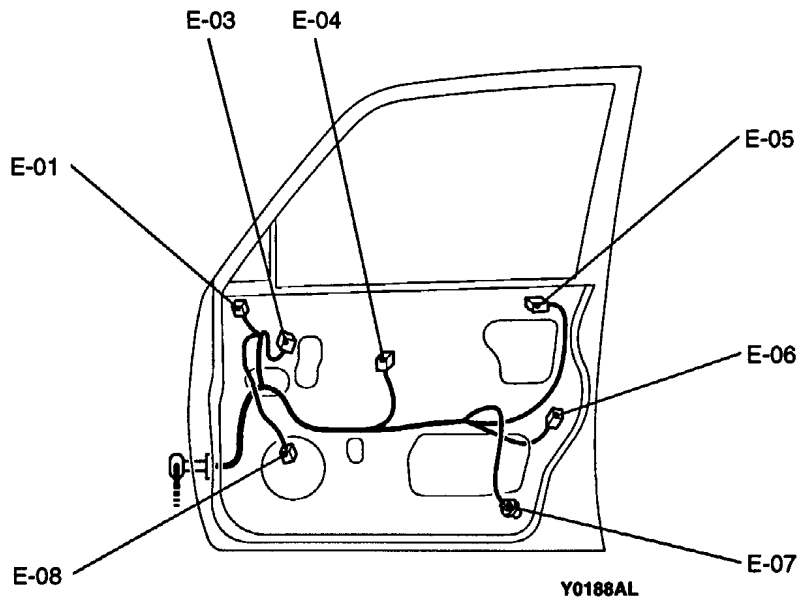
D-35 (6)	Overdrive switch
D-36 (22-Y)	SRS-ECU
D-37 (3)	Heated seat assembly (RH)
D-38 (2)	Seat belt pretensioner (RH)
D-39 (2)	Body wiring harness and back door wiring harness combination
D-40 (2-B)	Rear fog lamp
D-41 (2-R)	Seat belt pretensioner (LH)
D-42 (3)	Heated seat assembly (LH)
D-45 (20)	A/T-ECU
D-46 (28)	A/T-ECU
D-47 (6)	Body wiring harness and transmission wiring harness combination

DOOR

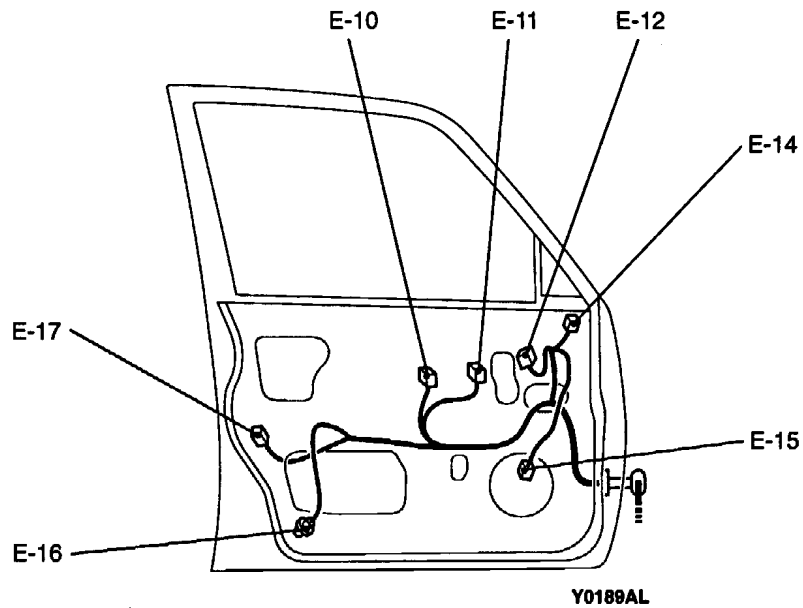
5-DOOR MODELS



(Front passenger's side)



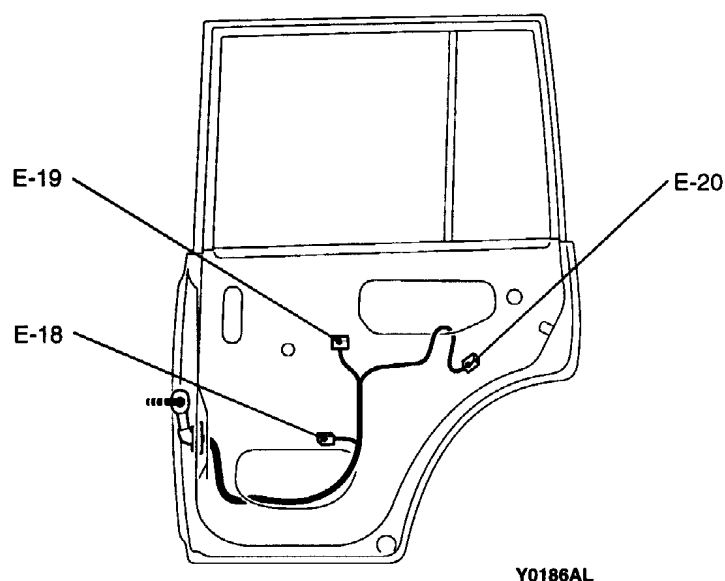
(Front driver's side)



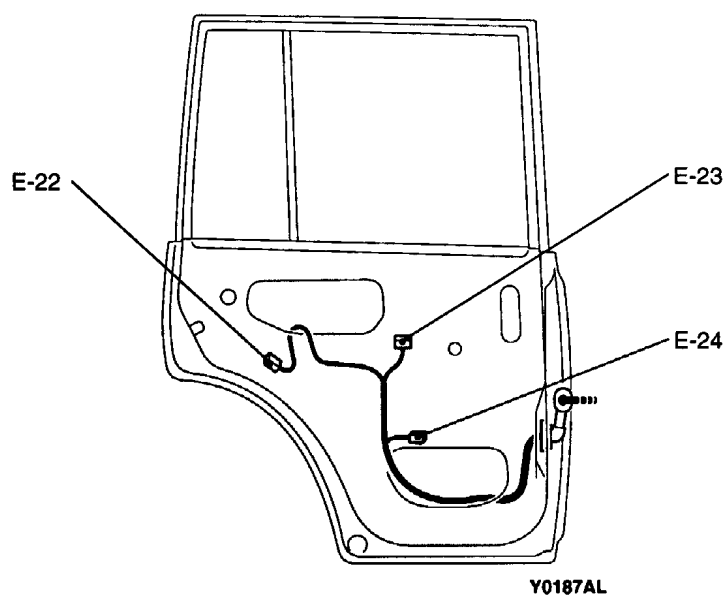
E-01 (3) Remote controlled mirror (RH)
 E-03 (2) Power window motor (Front: RH)
 E-04 (6) Power window sub switch (Front: RH)
 E-05 (3-B) Door key cylinder switch
 E-06 (6-B) Door lock actuator (Front: RH)

E-07 (2) Door lamp (Front: RH)
 E-08 (2) Door speaker (RH)
 E-10 (10) Power window main switch
 E-11 (11) Remote controlled mirror switch
 E-12 (2) Power window motor (Front: LH)

(Rear passenger's side)



(Rear driver's side)



Connector colour code
 B: Black
 Y: Yellow
 L: Blue
 G: Green
 R: Red
 BR: Brown
 V: Violet
 O: Orange
 GR: Gray
 None: Milk white

E-14 (3) Remote controlled mirror (LH)
 E-15 (2) Door speaker (LH)
 E-16 (2) Door lamp (Front: LH)
 E-17 (6-B) Door lock actuator (Front: LH)
 E-18 (6) Power window motor (Rear: RH)

E-19 (6) Power window sub switch (Rear: RH)
 E-20 (6-B) Door lock actuator (Rear: RH)
 E-22 (6-B) Door lock actuator (Rear: LH)
 E-23 (6) Power window sub switch (Rear: LH)
 E-24 (6) Power window motor (Rear: LH)

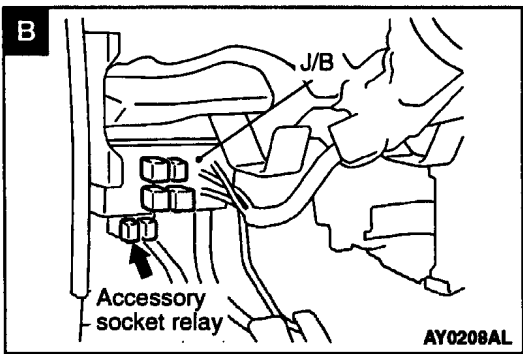
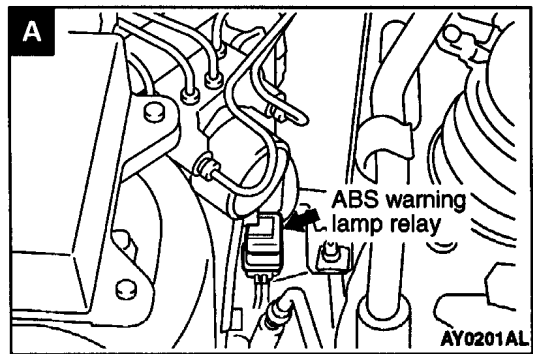
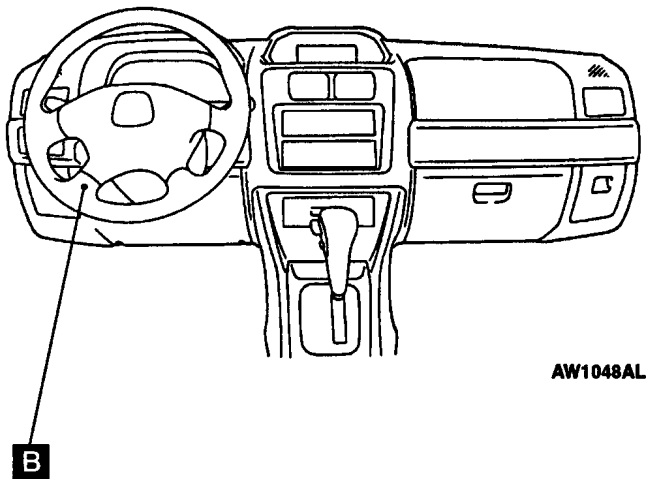
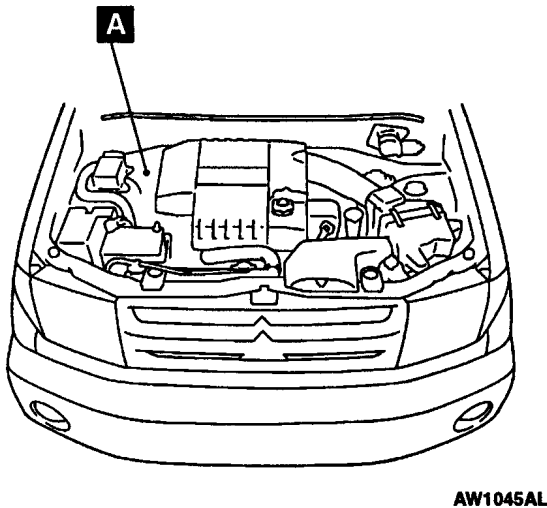
SINGLE PART INSTALLATION POSITION

CONTENTS

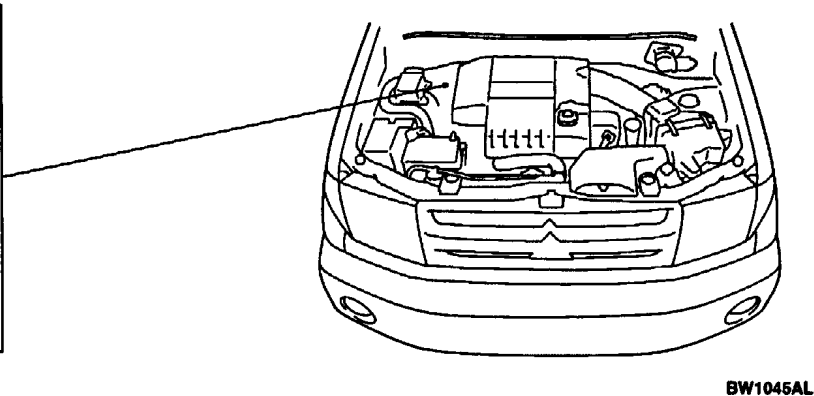
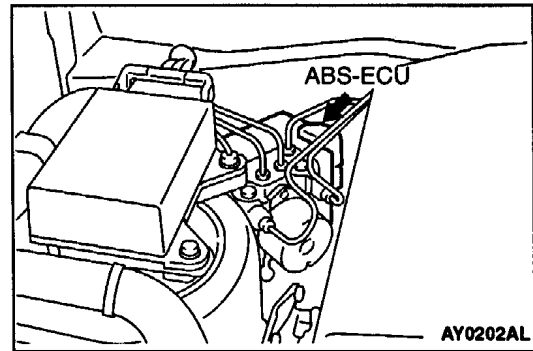
RELAY	2	SOLENOID VALVE	4
ECU	2	EARTH CABLE	4
SENSOR	3	EARTH	5

RELAY

Name	Symbol	Name	Symbol
ABS warning lamp relay	A	Accessory socket relay	B

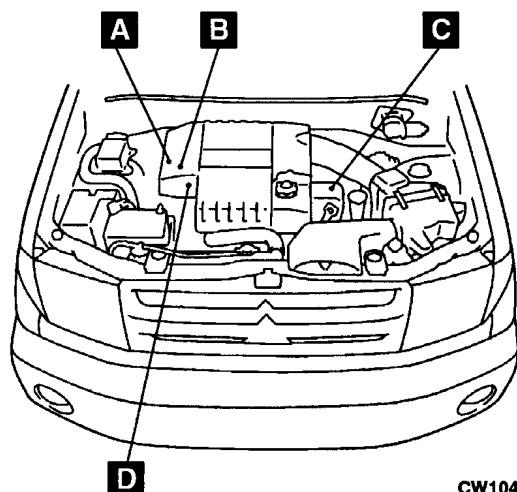


ECU

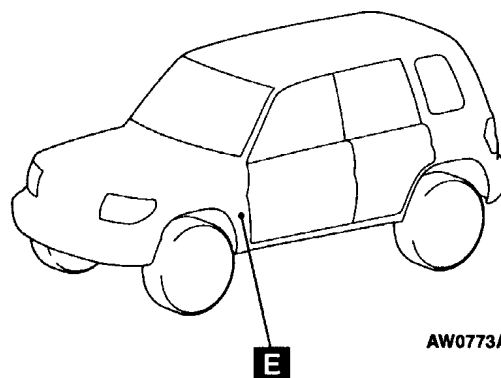


SENSOR

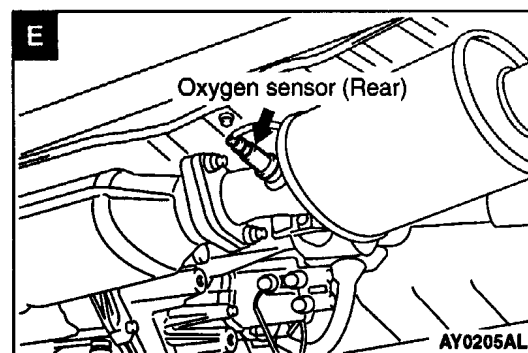
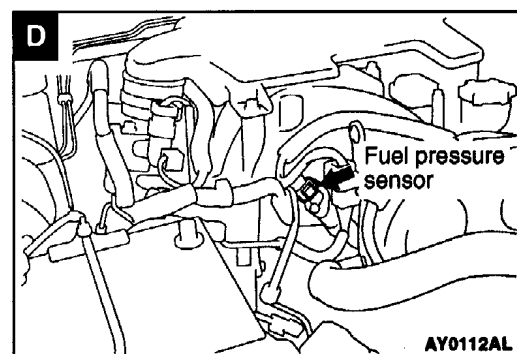
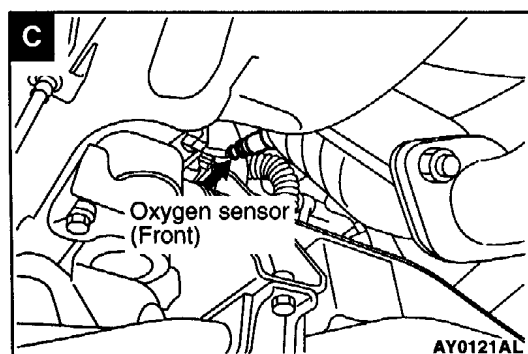
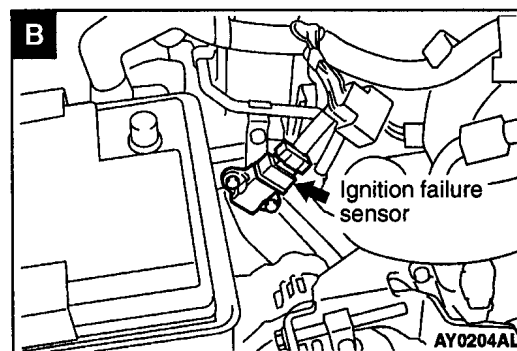
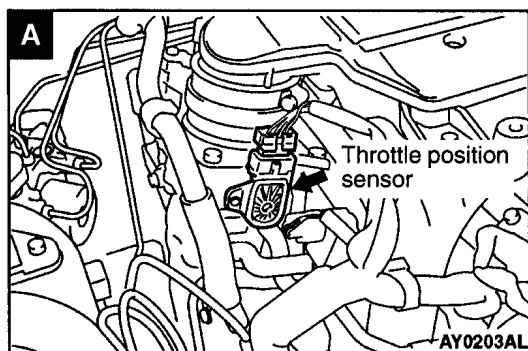
Name	Symbol	Name	Symbol
Fuel pressure sensor	D	Oxygen sensor	Front C
Ignition failure sensor	B	Rear E	E
		Throttle position sensor	A



CW1045AL



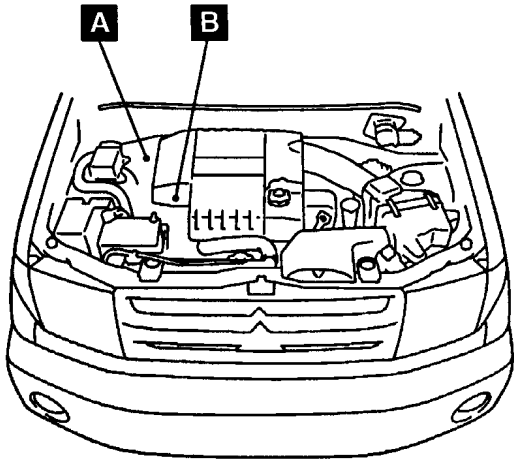
AW0773AL



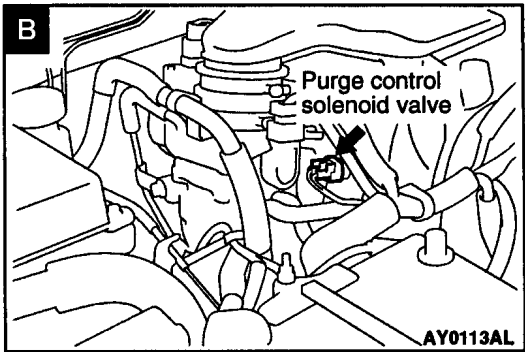
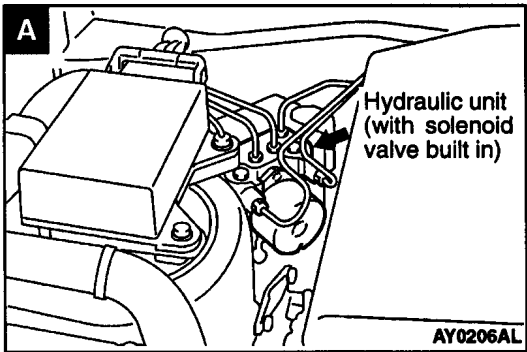
2-4 SINGLE PART INSTALLATION POSITION – Solenoid Valve/Earth Cable

SOLENOID VALVE

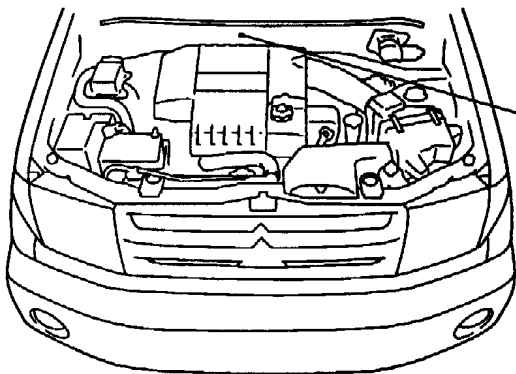
Name	Symbol	Name	Symbol
Hydraulic unit (with solenoid valve)	A	Purge control solenoid valve	B



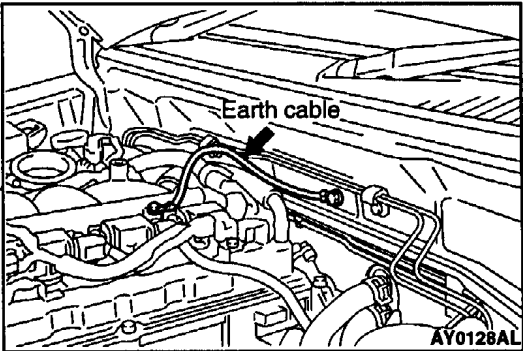
DW1045AL

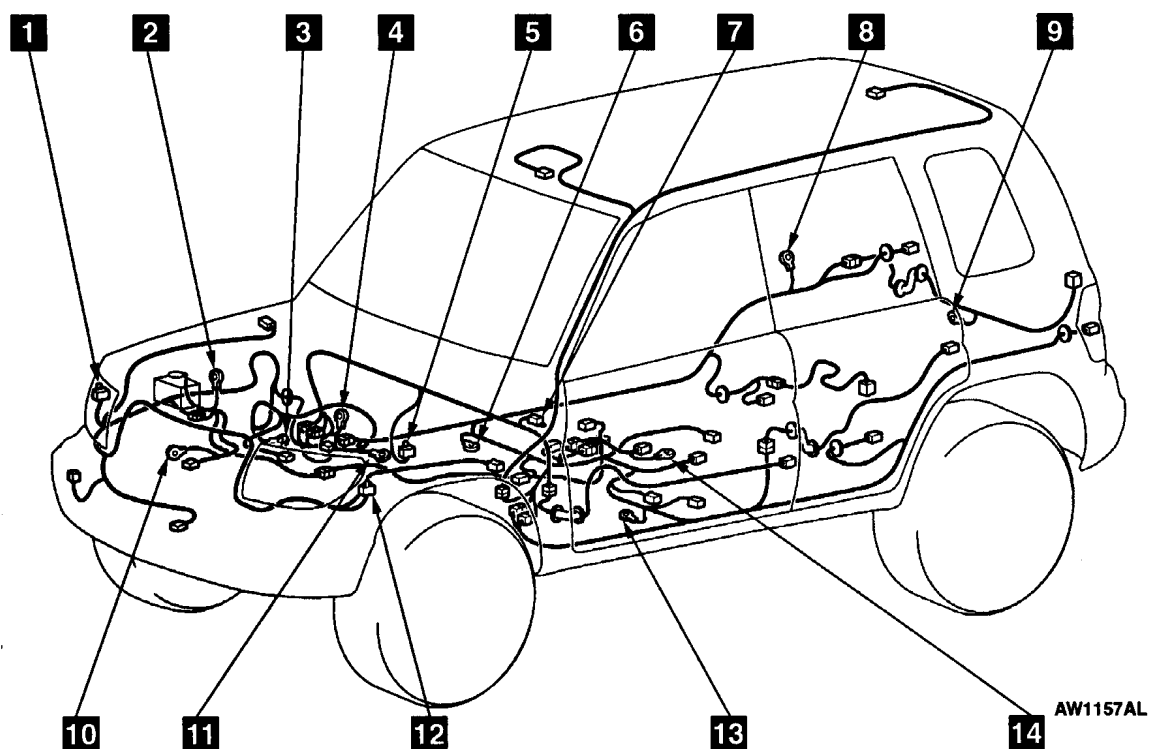


EARTH CABLE

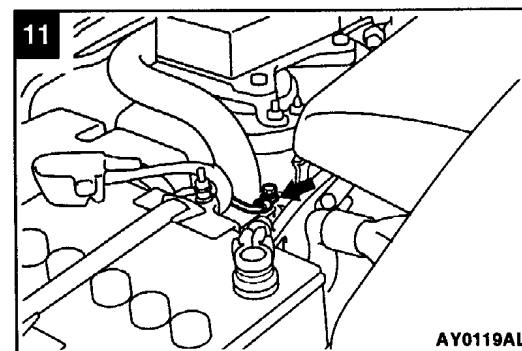
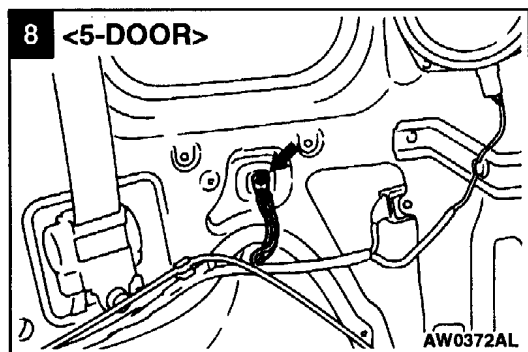
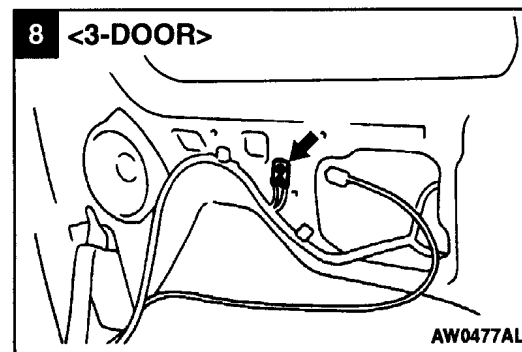
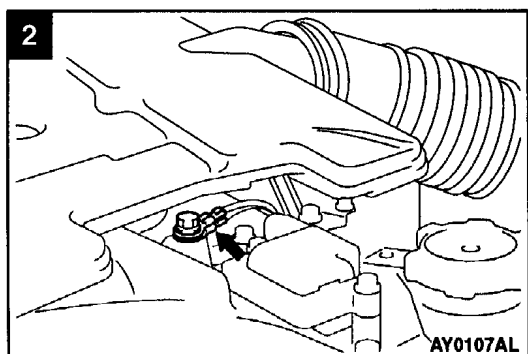


EW1045AL



EARTH**5-DOOR MODELS****NOTE**

Same earth numbers are used in the circuit diagrams.

**NOTE**

Earths other than those shown above are the same as for 3-door models.

CIRCUIT DIAGRAMS

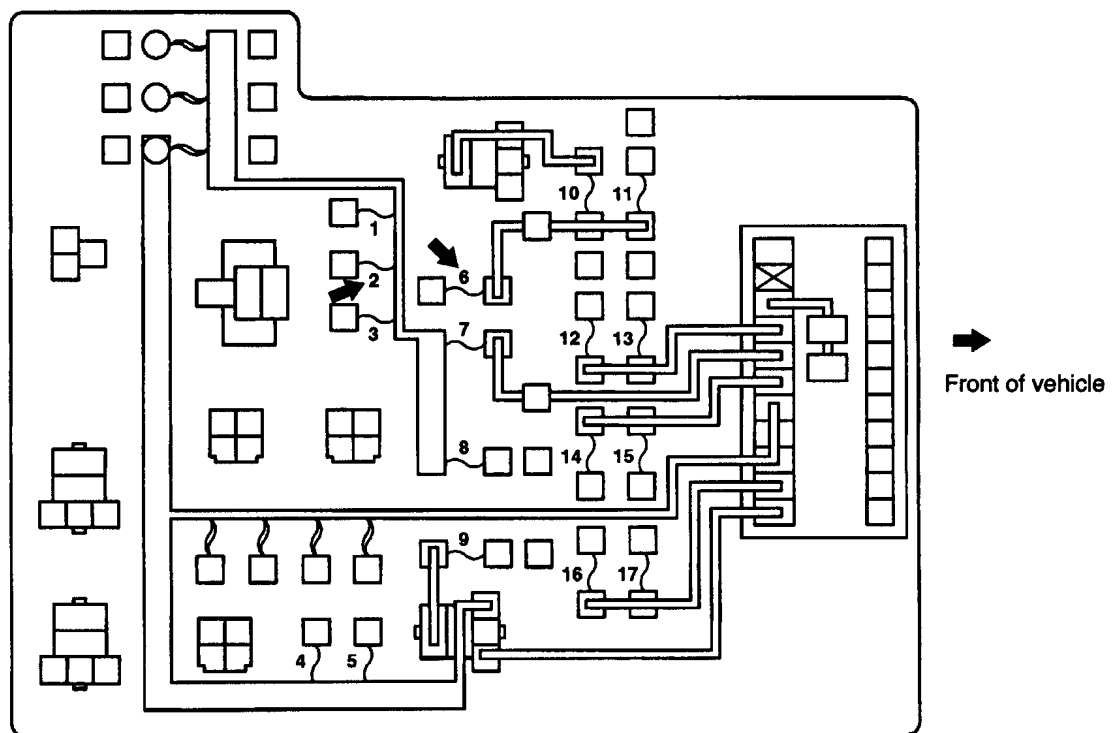
CONTENTS

CENTRALIZED JUNCTION	2	CENTRAL DOOR LOCKING SYSTEM	
IGNITION SYSTEM		Vehicles without keyless entry system	
4G94-GDI	4	<5-DOOR>	38
ENGINE CONTROL SYSTEM		Vehicles with keyless entry system	
4G94-GDI	6	<5-DOOR>	40
ELC-4A/T	20	MANUAL AIR CONDITIONER	44
ROOM LAMP AND LUGGAGE COMPARTMENT LAMP		ACCESSORY SOCKET	48
5-DOOR	26	ABS	50
REAR FOG LAMP	29	SRS	54
POWER WINDOWS		SUNROOF	
5-DOOR	32	5-DOOR	58
		SUPER SELECT 4WD-i SYSTEM	60

CENTRALIZED JUNCTION**DEDICATED FUSE**

Power supply circuit	No.	Rated capacity (A)	Housing colour	Circuit
Battery/Alternator	2	10	Red	Accessory socket circuit
Ignition switch (ACC)	6	10	Red	Accessory socket, radio and navigation system circuit

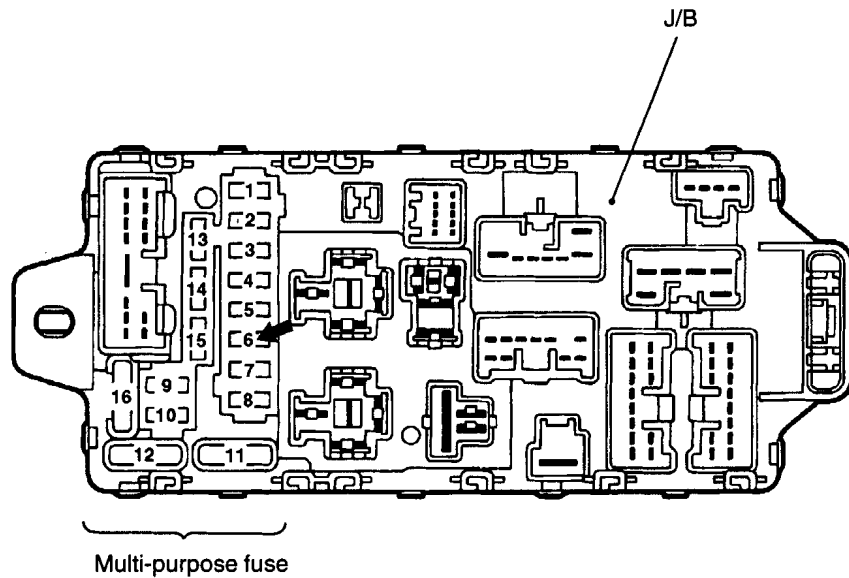
(Relay box in engine compartment)



AW0495AL

MULTI-PURPOSE FUSE (In junction block)

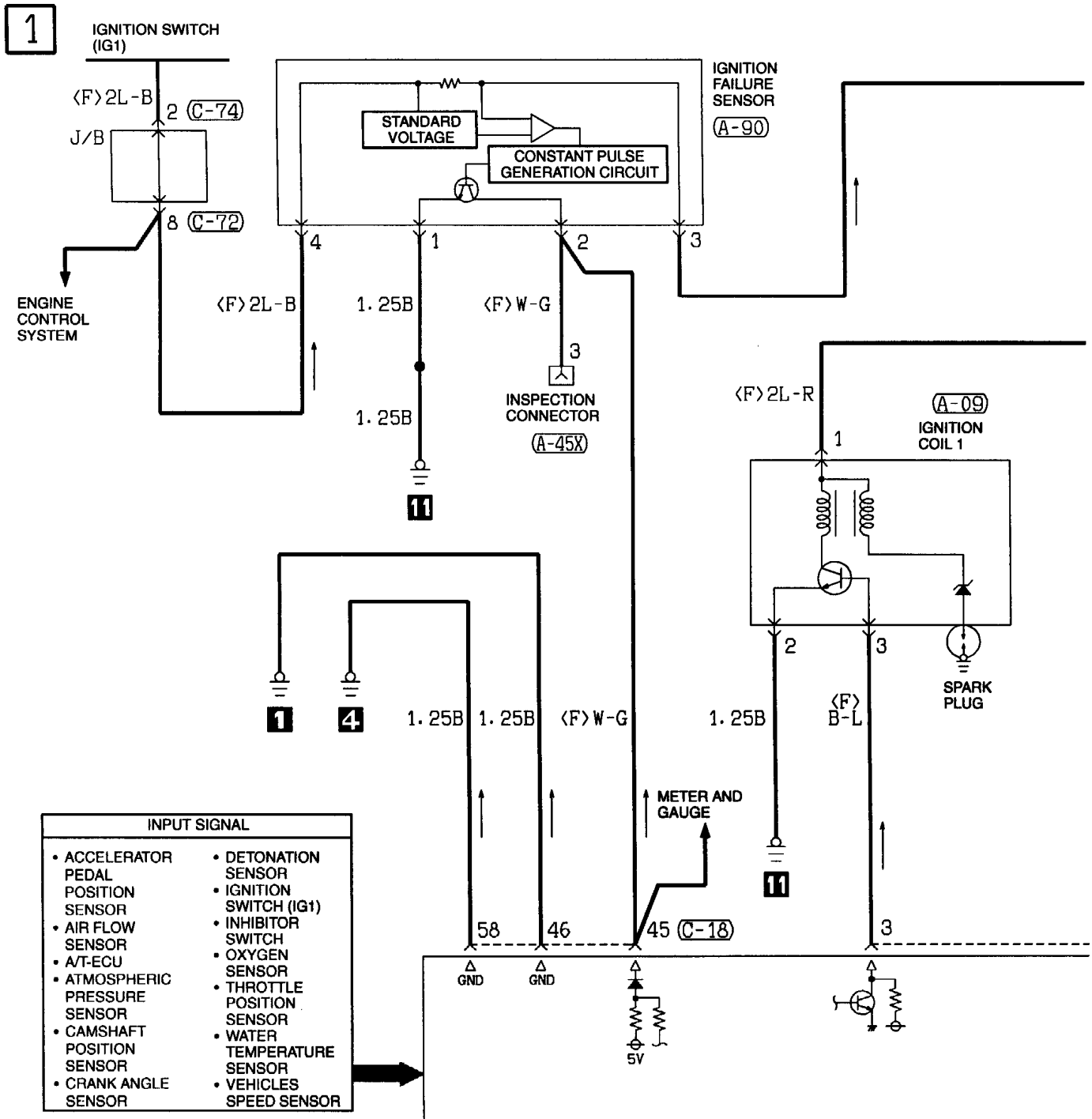
Power supply circuit	No.	Rated capacity (A)	Housing colour	Circuit
Ignition switch (IG1)	6	10	Red	Accessory socket relay, solenoid valve A, solenoid valve B, SRS-ECU, 4WD indicator unit, multi center display, combination meter, column switch, GDI-ECO indication lamp-ECU, ETACS-ECU and vehicle speed sensor.



AW0914AL

IGNITION SYSTEM

4G94-GDI



(A-09)

(A-10)

(A-11)

(A-12)

(A-45X)

(A-90)

(C-17)

(MU803784)

(C-18)

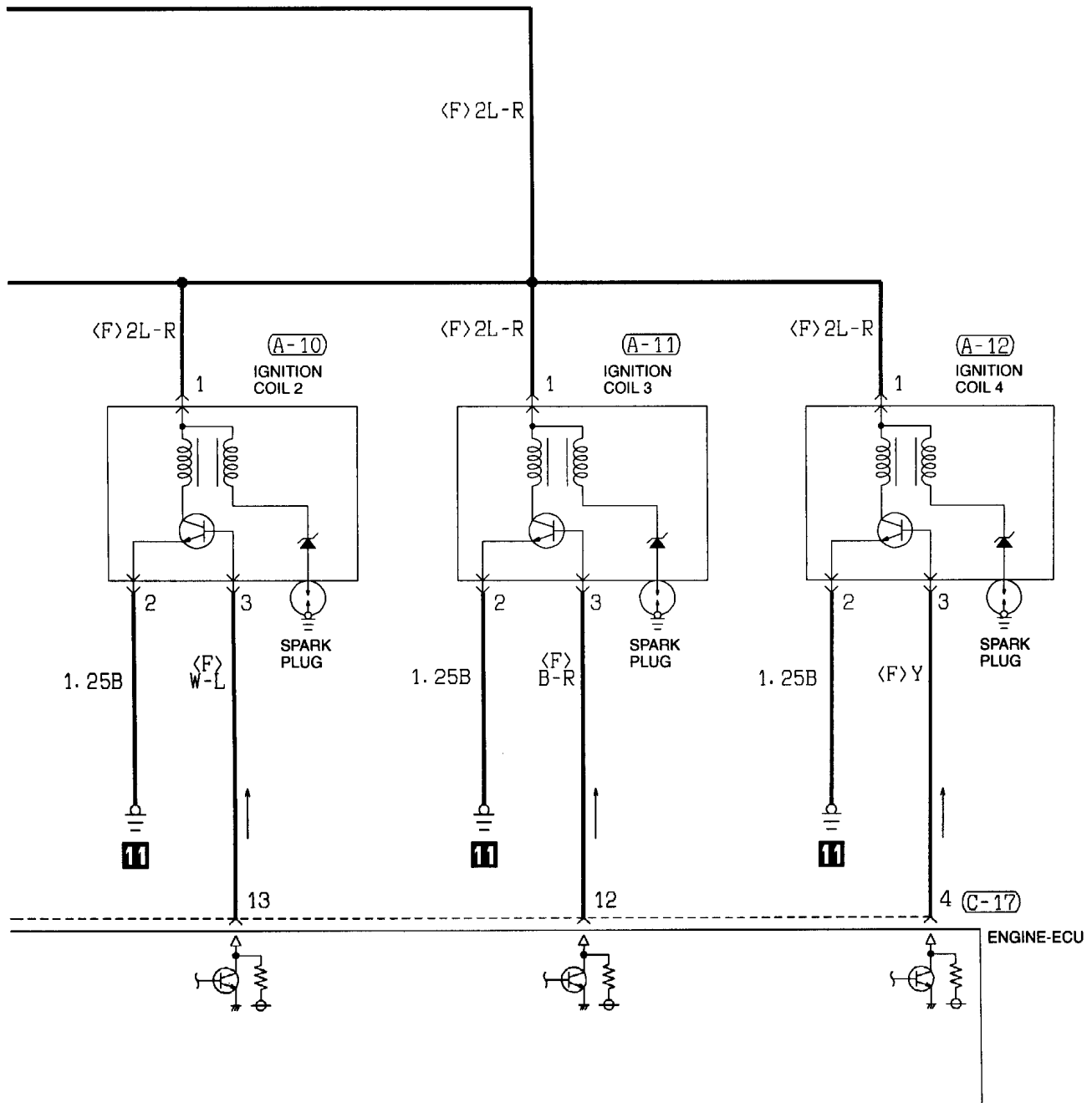
(MU803782)



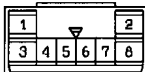
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9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

2



(C-72)
(MU801866)



(C-74)
MU801331



Wire colour code

B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

G : Green
BR : Brown
V : Violet

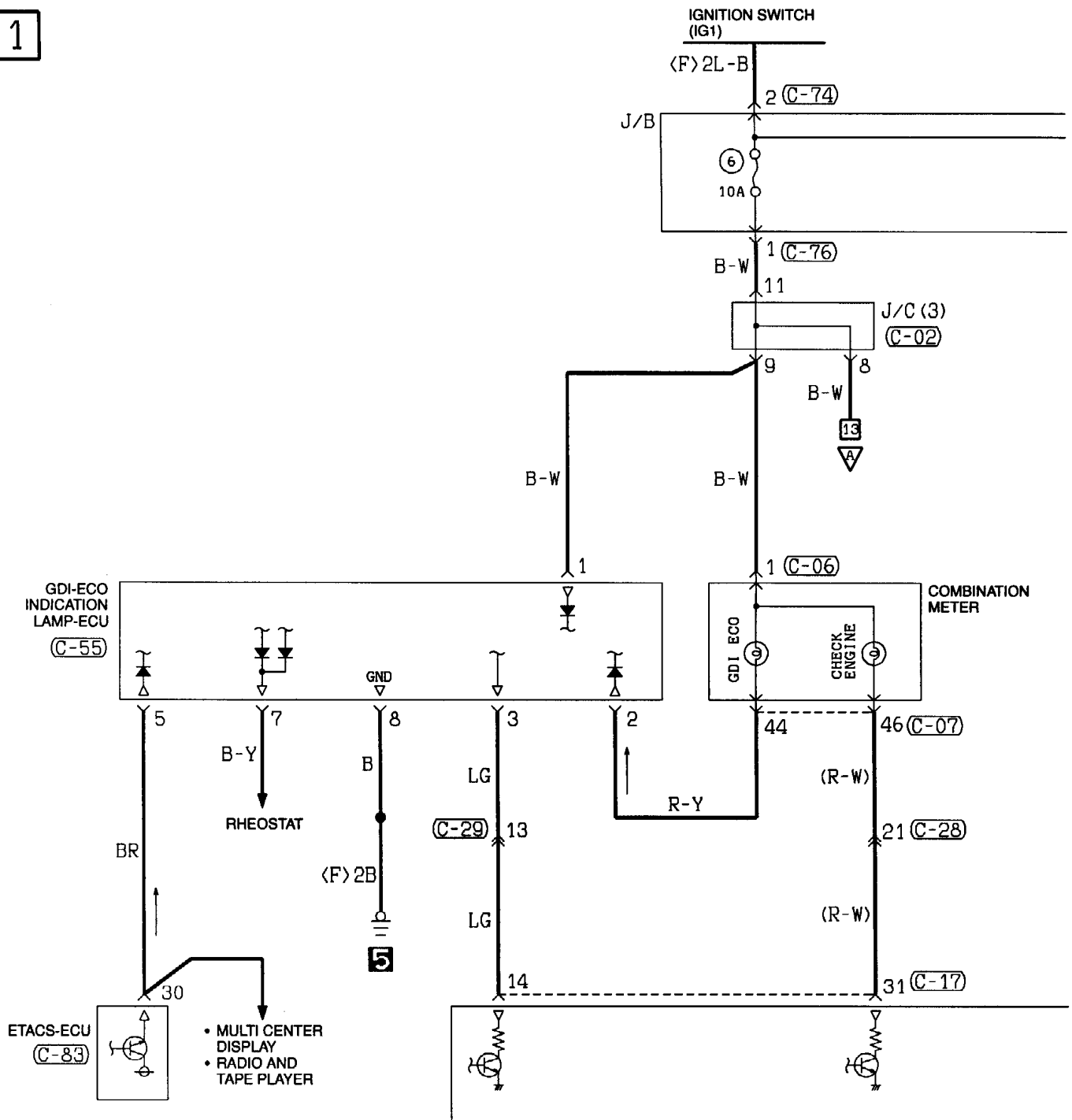
L : Blue
O : Orange

W : White
GR : Grey

ENGINE CONTROL SYSTEM

4G94-GDI

1



(A-41X)

(C-02)

(C-06)

(C-07)

(C-17) (MU803784)

(C-72)

(MU801866)

(C-74)

MU801331

(C-76)

(MU801860)

(C-83)

(MU801585)

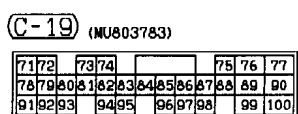
(D-12)

MU802753

(D-17)

(MU802058)

2



1	2			3	4
5	6	7	8	9	10

1	2	3	4				5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20	21	22

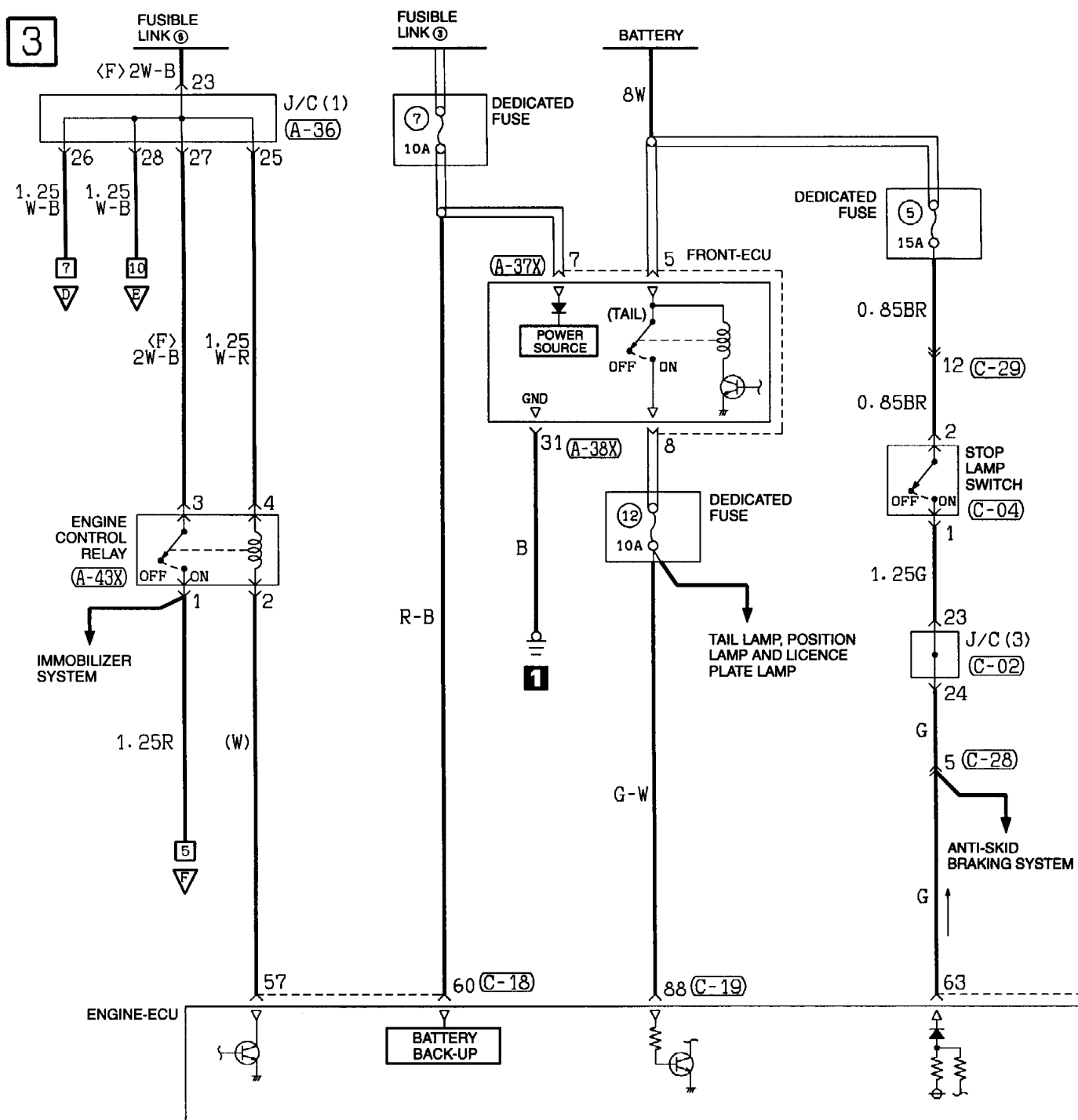
1	2					3	4	5
6	7	8	9	10	11	12	13	

(MU801582)

1	2	3	4
5	6	7	8

W : White
GR : Grey

ENGINE CONTROL SYSTEM <4G94-GDI> (CONTINUED)



(A-36)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-24)

MU801867

1	2	3	4
5	6	7	8
9	10		

(A-37X)

1	2	3	4	5	6	7	8	9	10	11
---	---	---	---	---	---	---	---	---	----	----

(C-27)

MU801331

1	2
3	4
5	6

(A-38X)

21	22	23	24	25	26	27	28	29	30	31
----	----	----	----	----	----	----	----	----	----	----

(C-28)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----

(A-43X)

1	2	3	4
---	---	---	---

(C-29)

MU801855

1	2	3	4	5
6	7	8	9	10
11	12	13		

(A-83)

1	2
---	---

(A-86)

MU802753

1	2	3	4	5	6
---	---	---	---	---	---

(C-39)

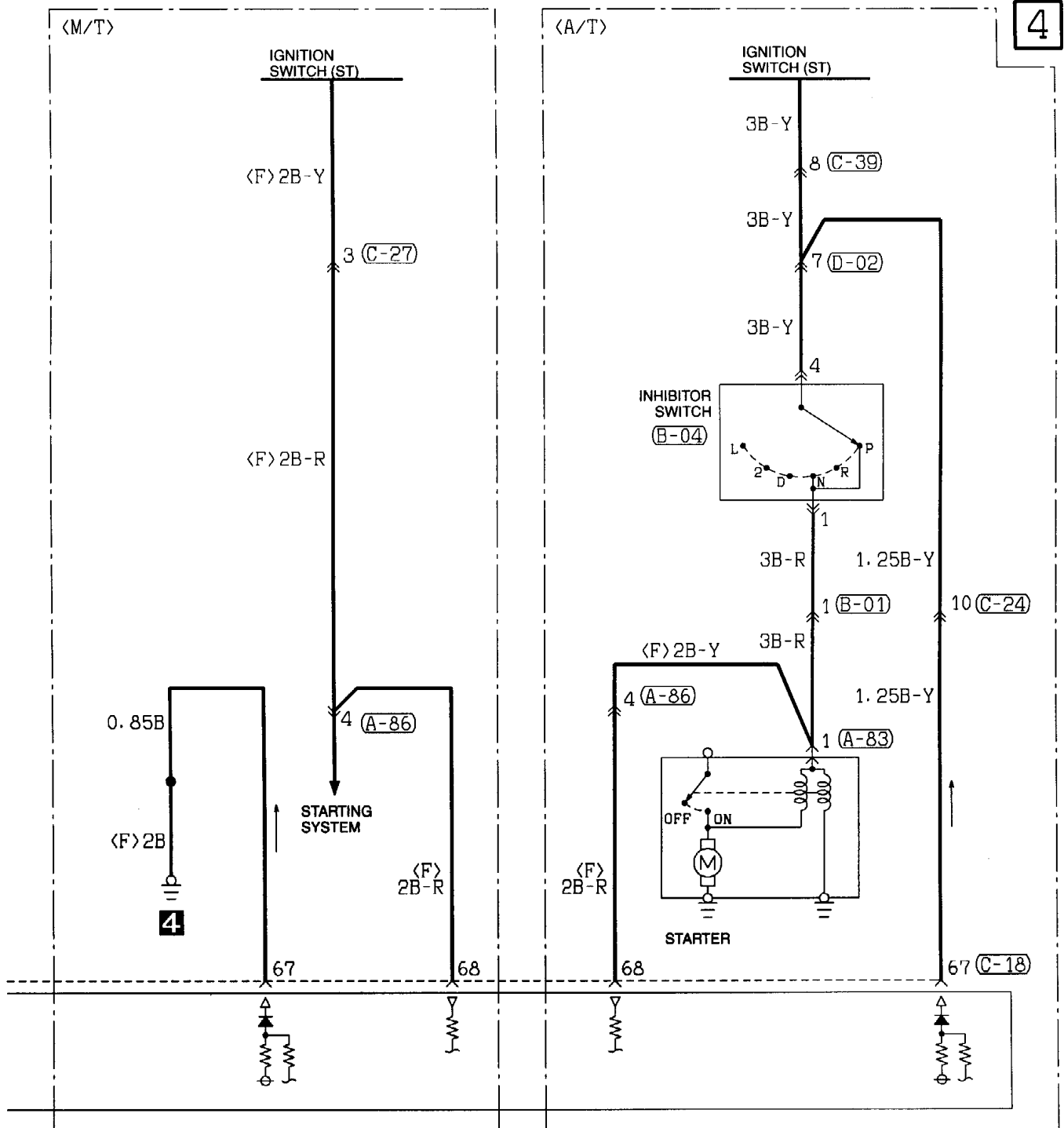
MU801867

1	2	3	4
5	6	7	8
9	10		

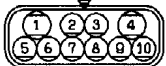
(B-01)

MU802221

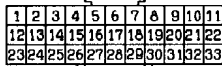
1



(B-04) MU802747



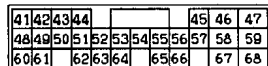
(C-02)



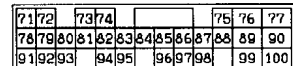
(C-04) MU801490



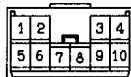
(C-18) MU803782



(C-19) MU803783



(D-02) MU801867



Wire colour code

B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

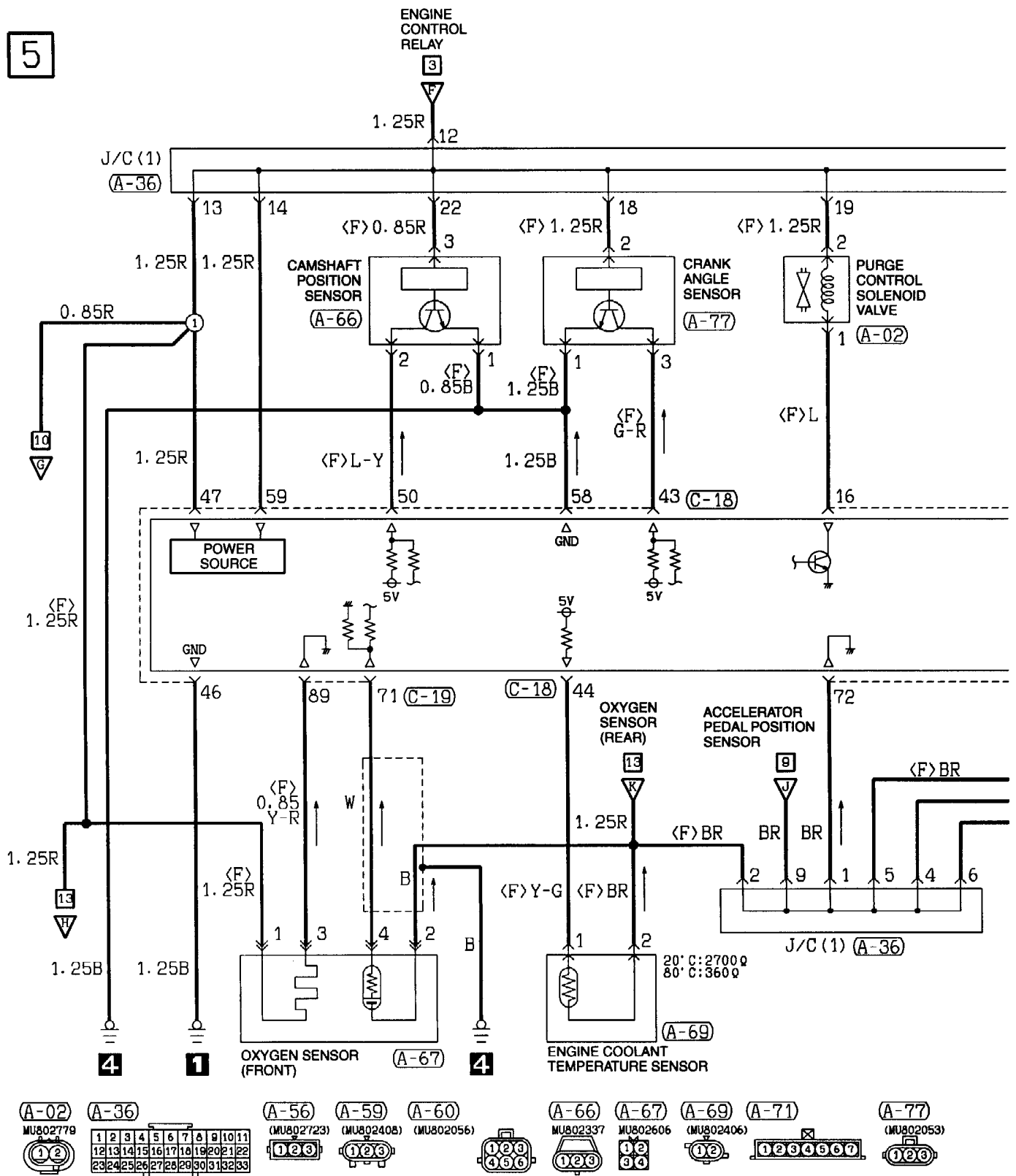
G : Green
BR : Brown
V : Violet

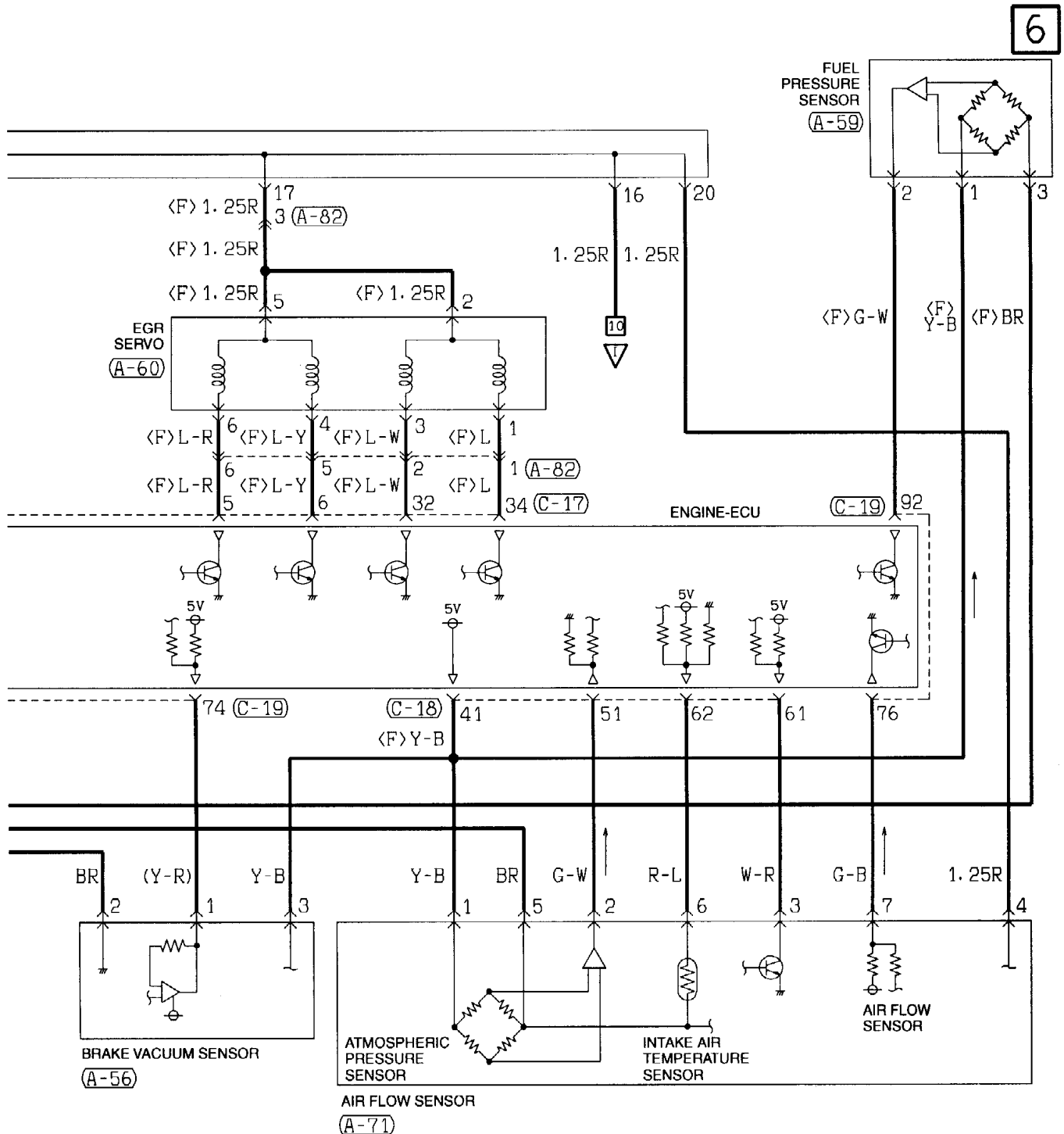
L : Blue
O : Orange

W : White
GR : Grey

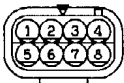
ENGINE CONTROL SYSTEM <4G94-GDI> (CONTINUED)

5





(A-82)
MU802749



(C-17) (MU803784)

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

(C-18) (MU803782)

41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

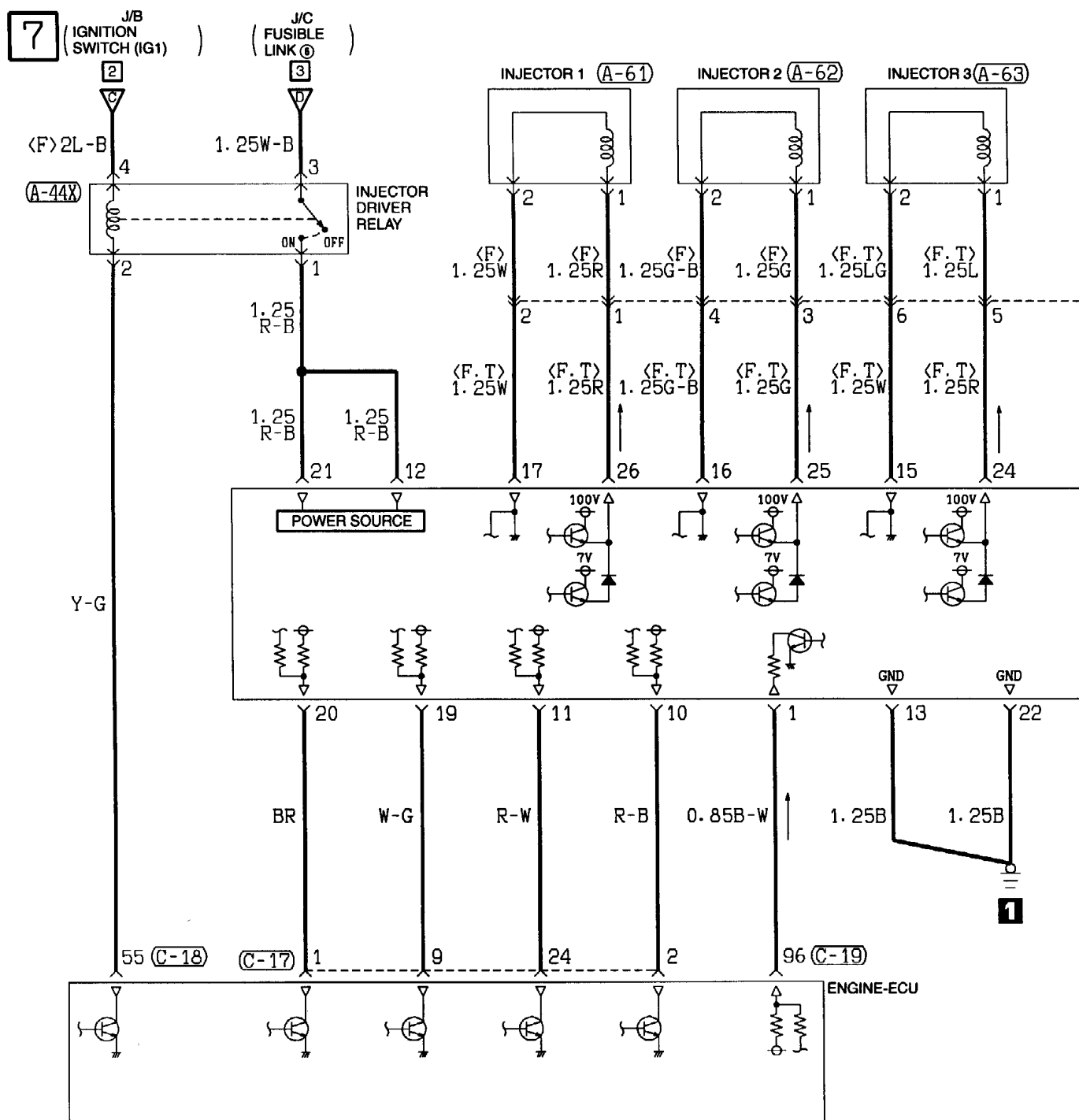
(C-19) (MU803783)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

Wire colour code

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

ENGINE CONTROL SYSTEM <4G94-GDI> (CONTINUED)



(A-44X)

(A-55)

(MU802522)

(A-61)

(A-62)

(A-63)

(A-64)

(A-78)

(C-17)

(MU803784)

1	2
3	4

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27

1	2
---	---

1	2
---	---

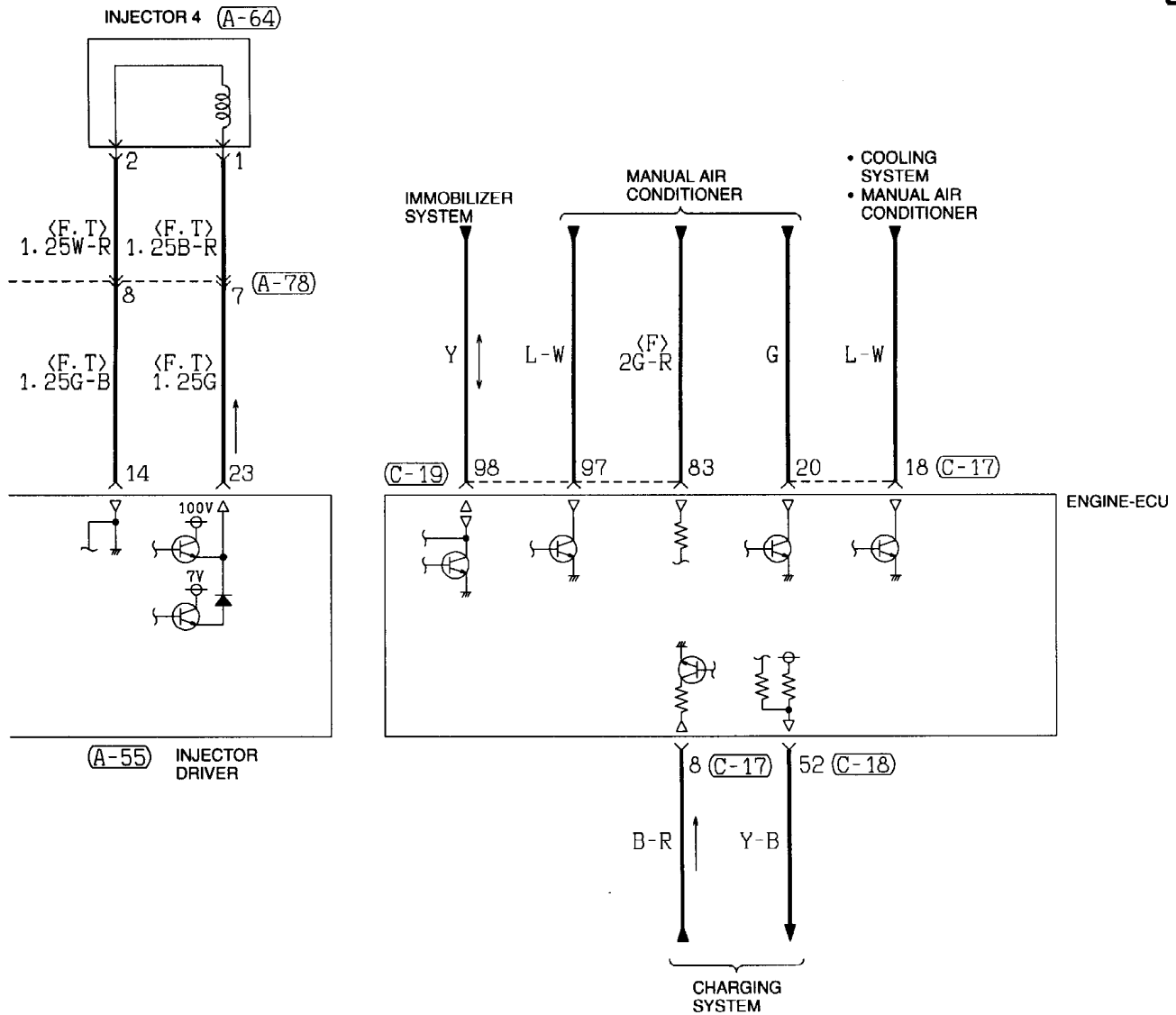
1	2
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1	2
---	---

1	2	3	4
5	6	7	8

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

8



(C-18) (MU603782)

41	42	43	44		45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68			

(C-19) (MU603783)

71	72	73	74		75	76	77
78	79	80	81	82	83	84	85
86	87	88	89	90	91	92	93
94	95	96	97	98	99	100	

Wire colour code

B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

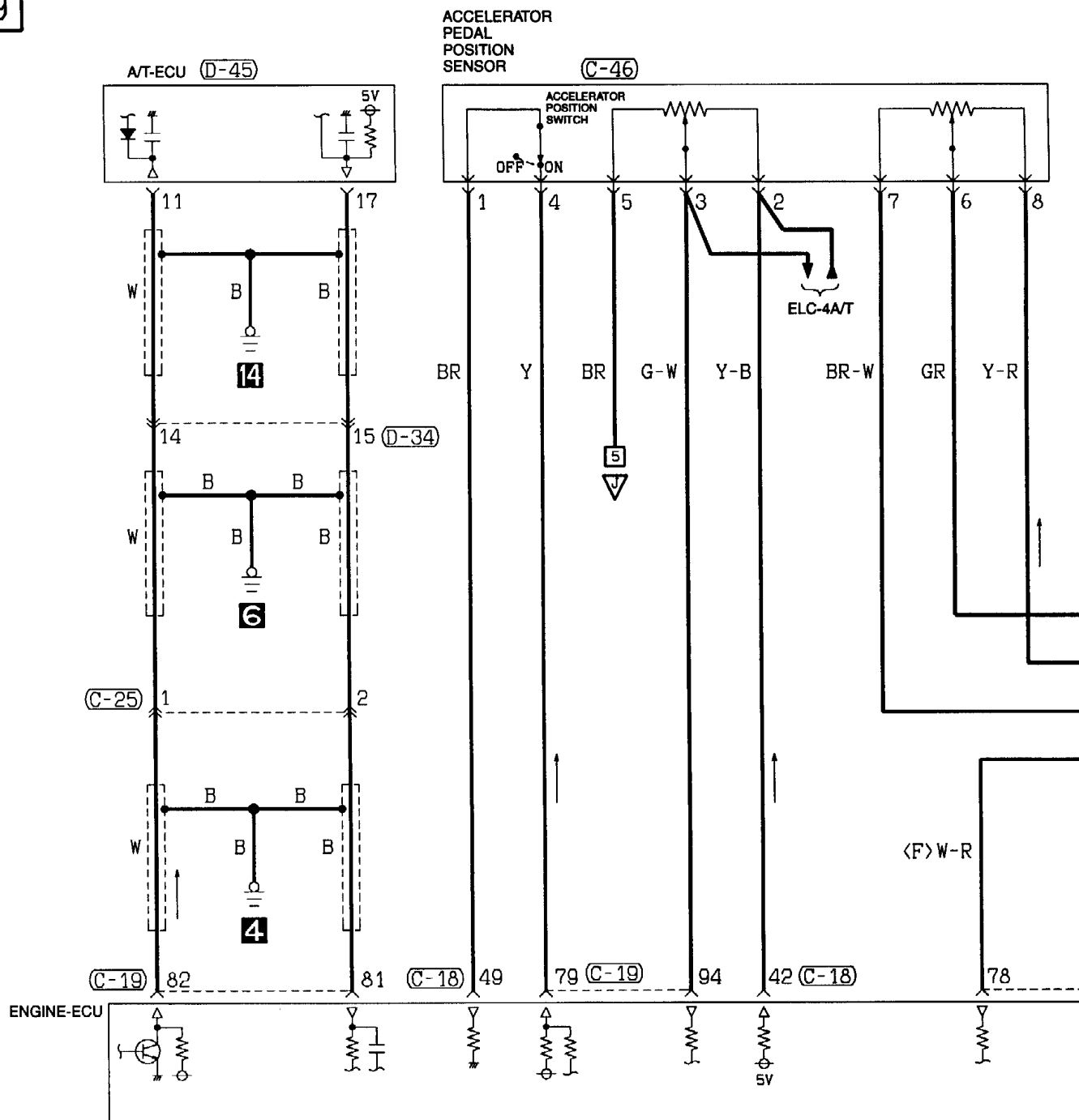
G : Green
BR : Brown
V : Violet

L : Blue
O : Orange

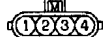
W : White
GR : Grey

ENGINE CONTROL SYSTEM <4G94-GDI> (CONTINUED)

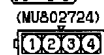
9



(A-05)



(A-06)



(A-36)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-18)

41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

(MU803782)

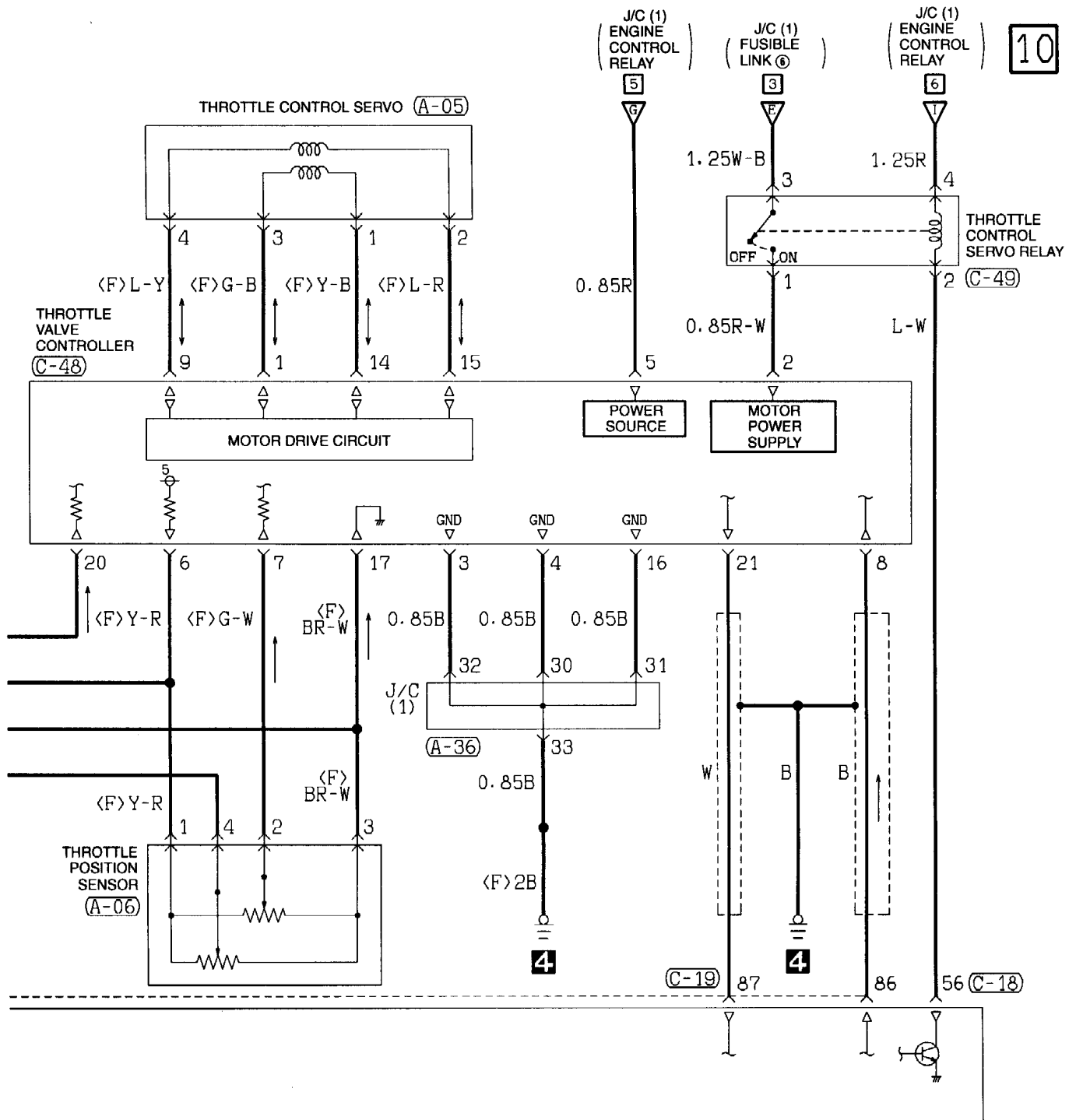
(C-19)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

(MU803783)

(C-25)

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	



(C-46)
(MU802073)



(C-48)

1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

(C-49)

1	2
3	4

(D-45) (MU803787)

1	2			3	4
5	6	7	8	9	10
11	12	13	14	15	16
17	18	19	20	21	22

(D-34)

1	2	3	4					5	6	7	8	9
10	11	12	13	14	15	16	17	18	19	20	21	22

Wire colour code

B : Black
Y : Yellow
R : Red

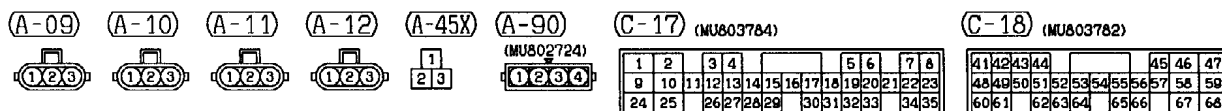
LG : Light Green
SB : Sky blue
P : Pink

G : Green
BR : Brown
V : Violet

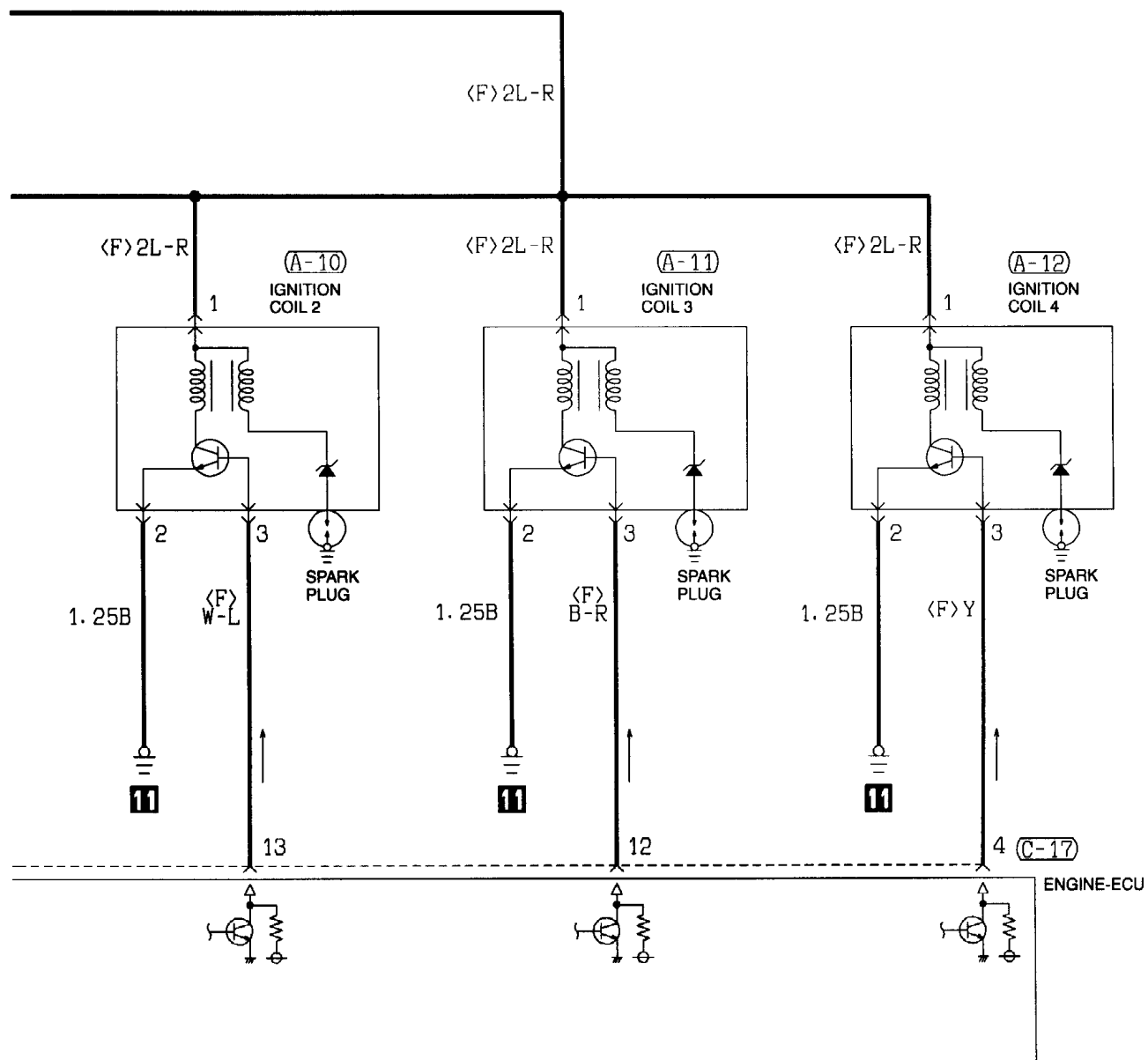
L : Blue
O : Orange

W : White
GR : Grey

11



12



Wire colour code

B : Black
Y : Yellow
R : Red

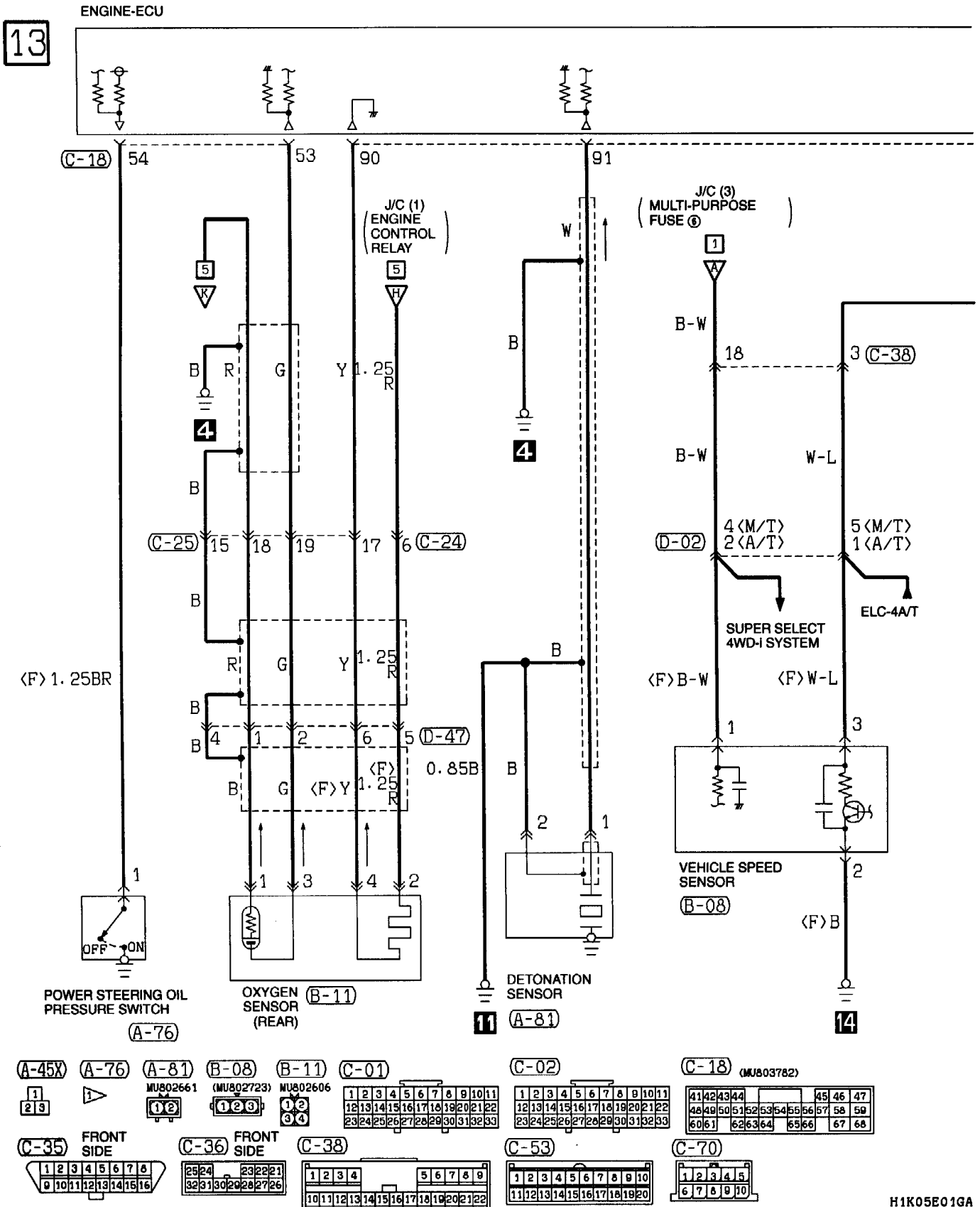
LG : Light Green
SB : Sky blue
P : Pink

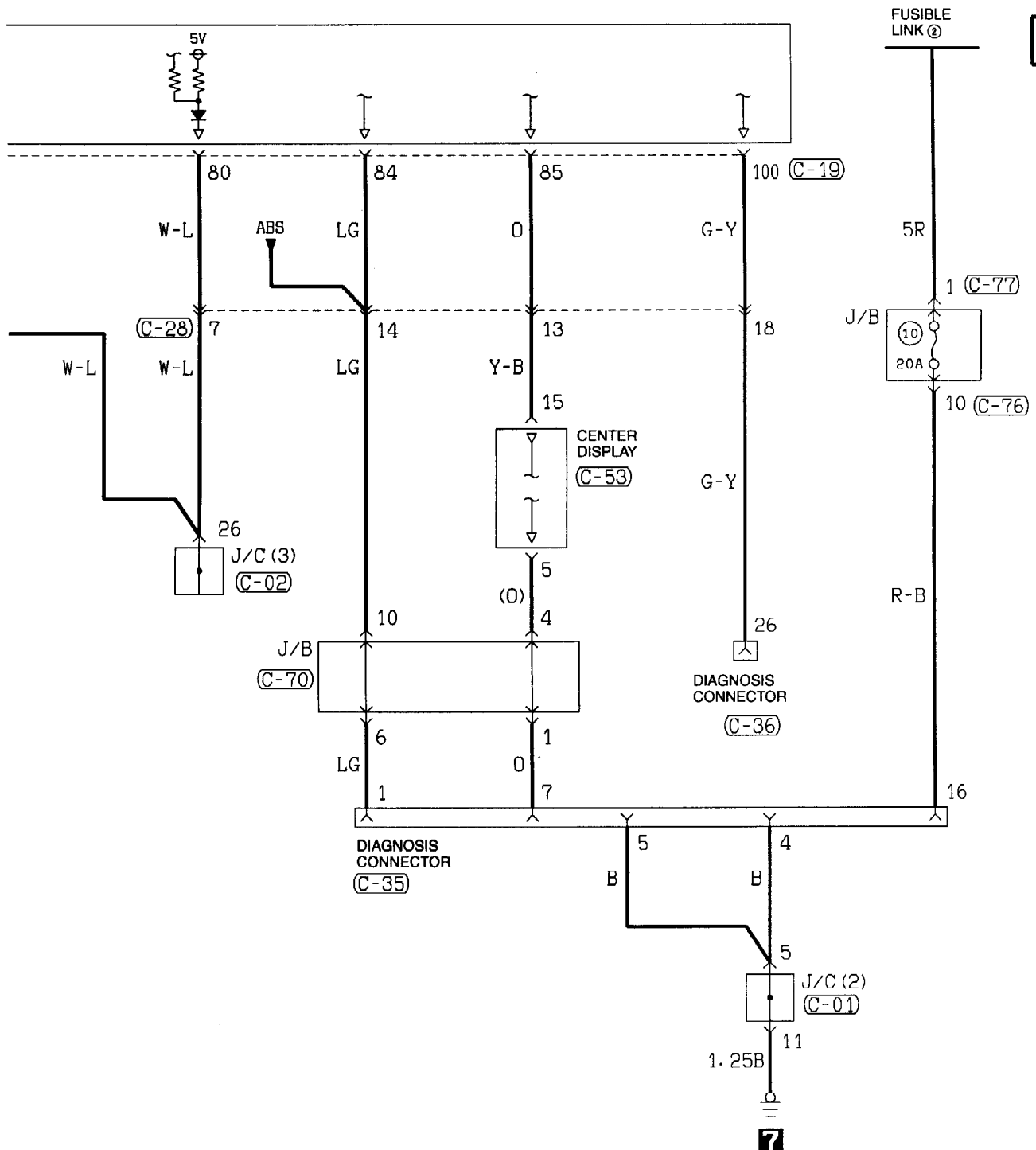
G : Green
BR : Brown
V : Violet

L : Blue
O : Orange

W : White
GR : Grey

ENGINE CONTROL SYSTEM <4G94-GDI> (CONTINUED)





(C-19) (MU803783)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

(C-24) MU801867

1	2	3	4
5	6	7	8
9	10		

(C-25) MU801559

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19					

(C-28)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

(C-76) MU801855

1	2	3	4	5
6	7	8	9	10
11	12	13		

(C-77)

1

(D-02) <M/T>

1	2	3	4	5
6	7	8	9	10
11	12	13		

(D-02) <A/T>

1	2	3	4
5	6	7	8
9	10		

(MU801846)

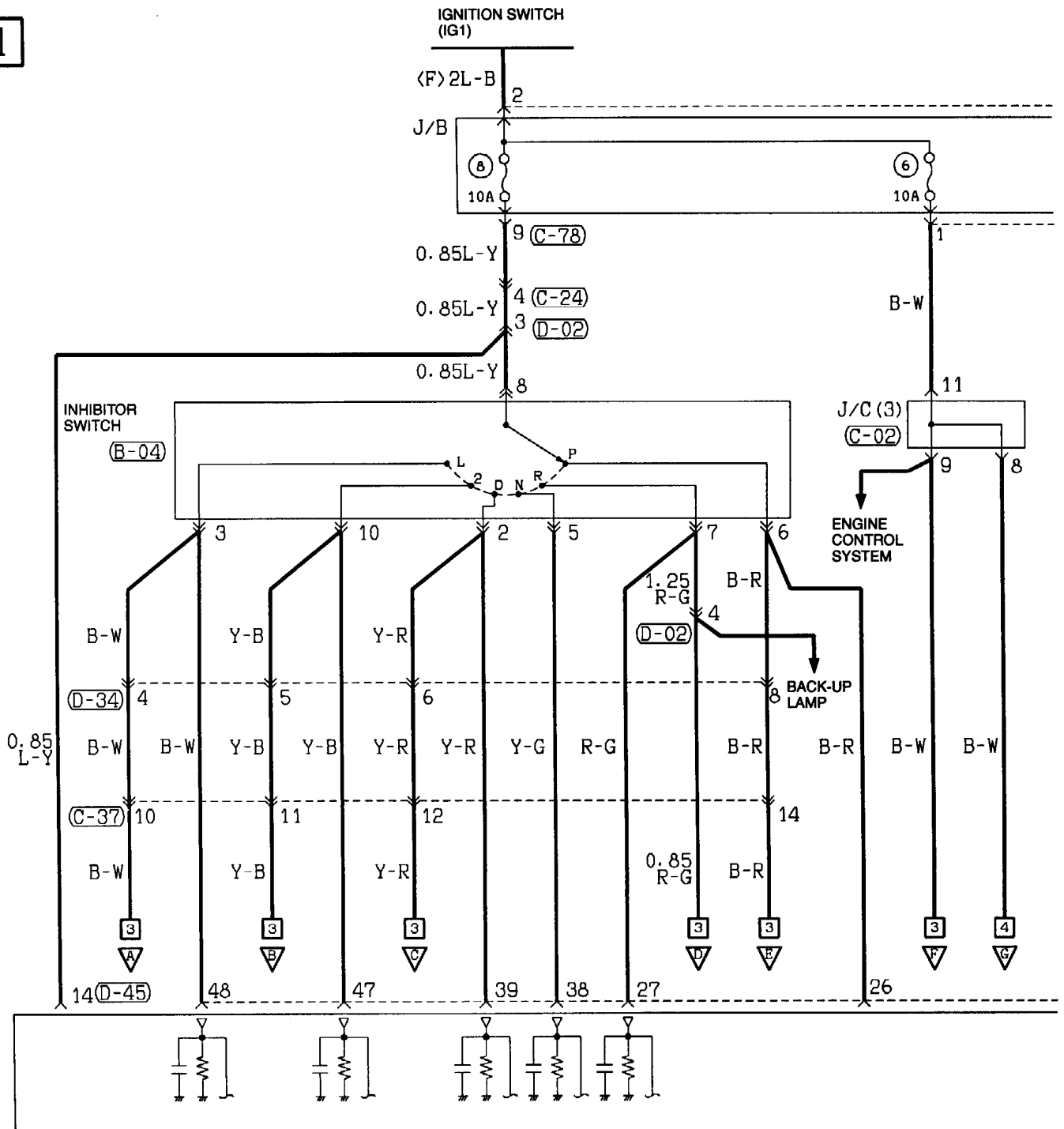
1	2	3	4
5	6	7	8
9	10		

(D-47) MU801697

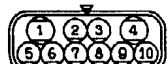
1	2
3	4
5	6

ELC-4A/T

1



(B-04)



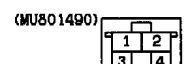
(C-01)



(C-02)



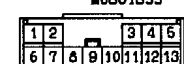
(C-04)



(C-24)

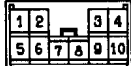


(C-29)



(D-02)

MU801867



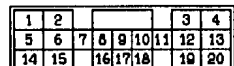
(D-34)



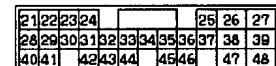
(D-35)



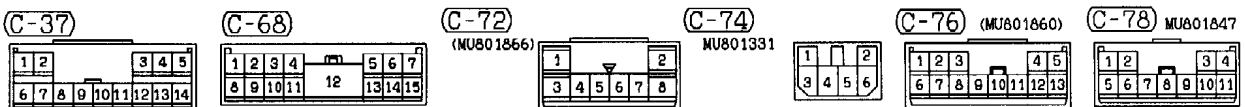
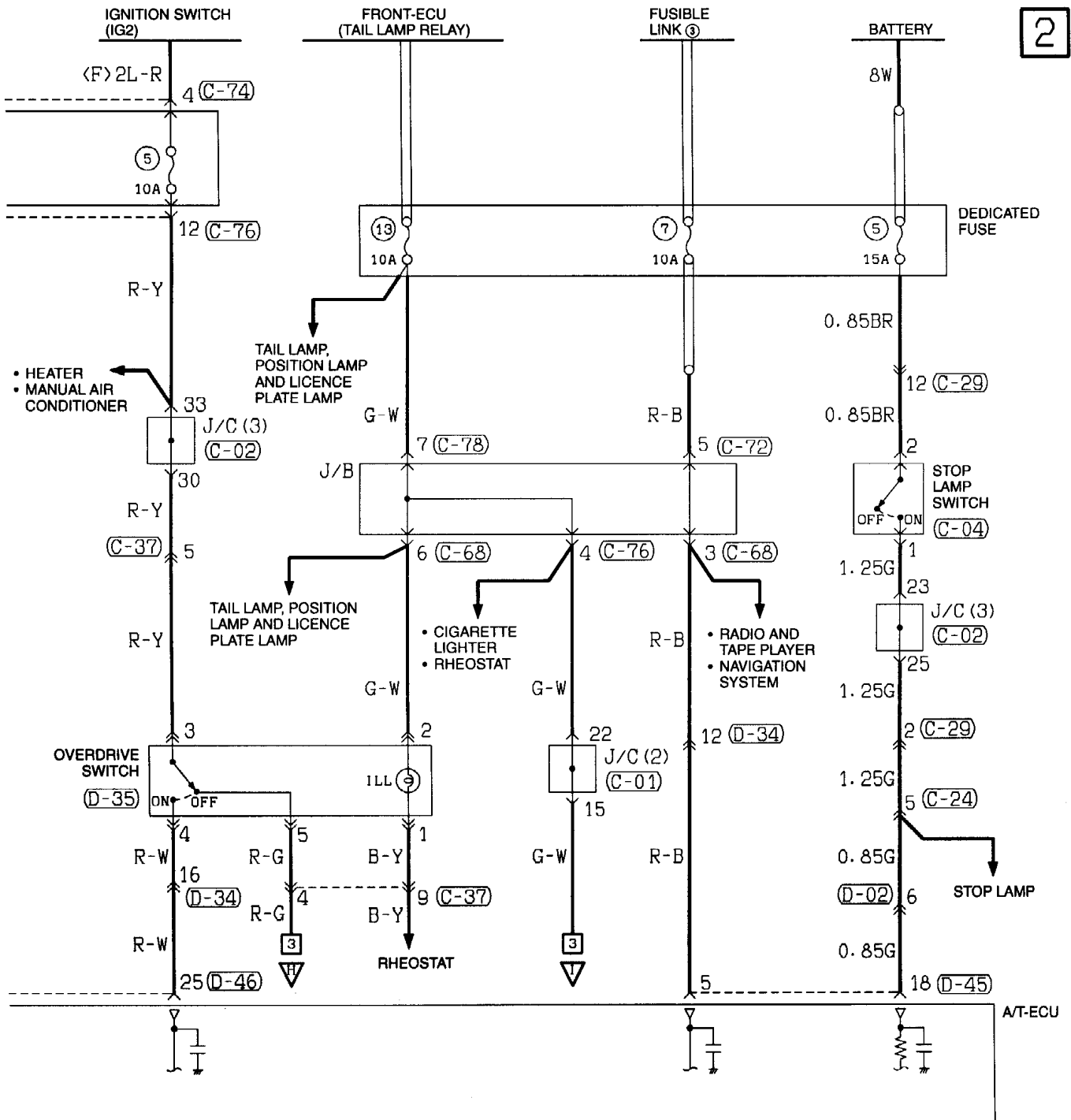
(D-45)



(D-46)



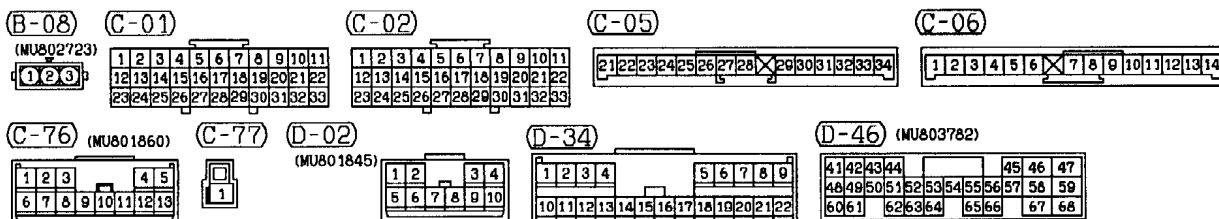
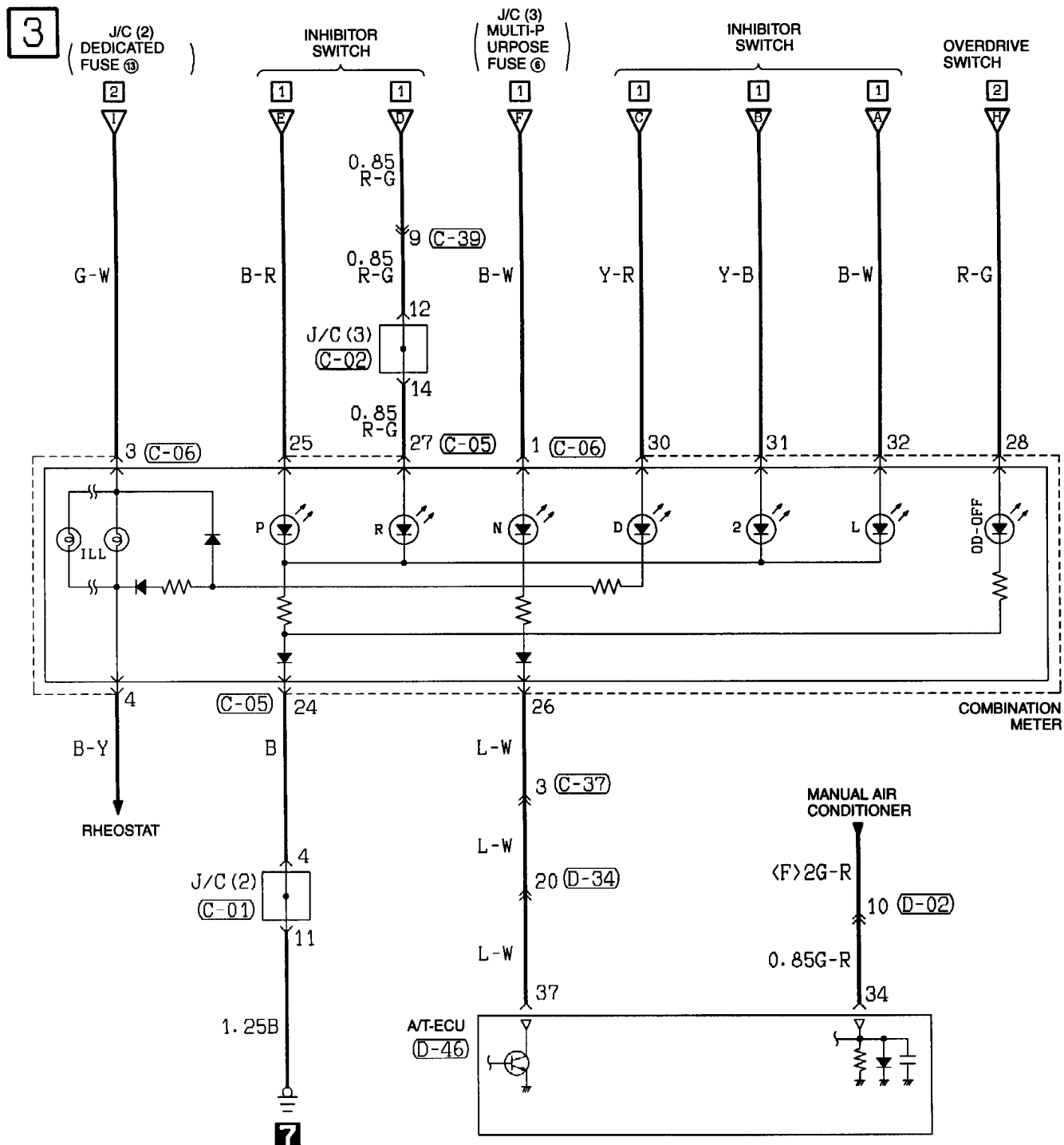
2

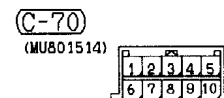
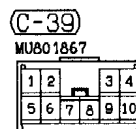
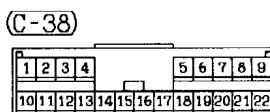
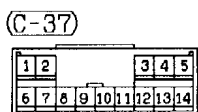
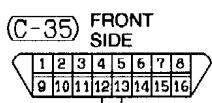
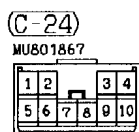
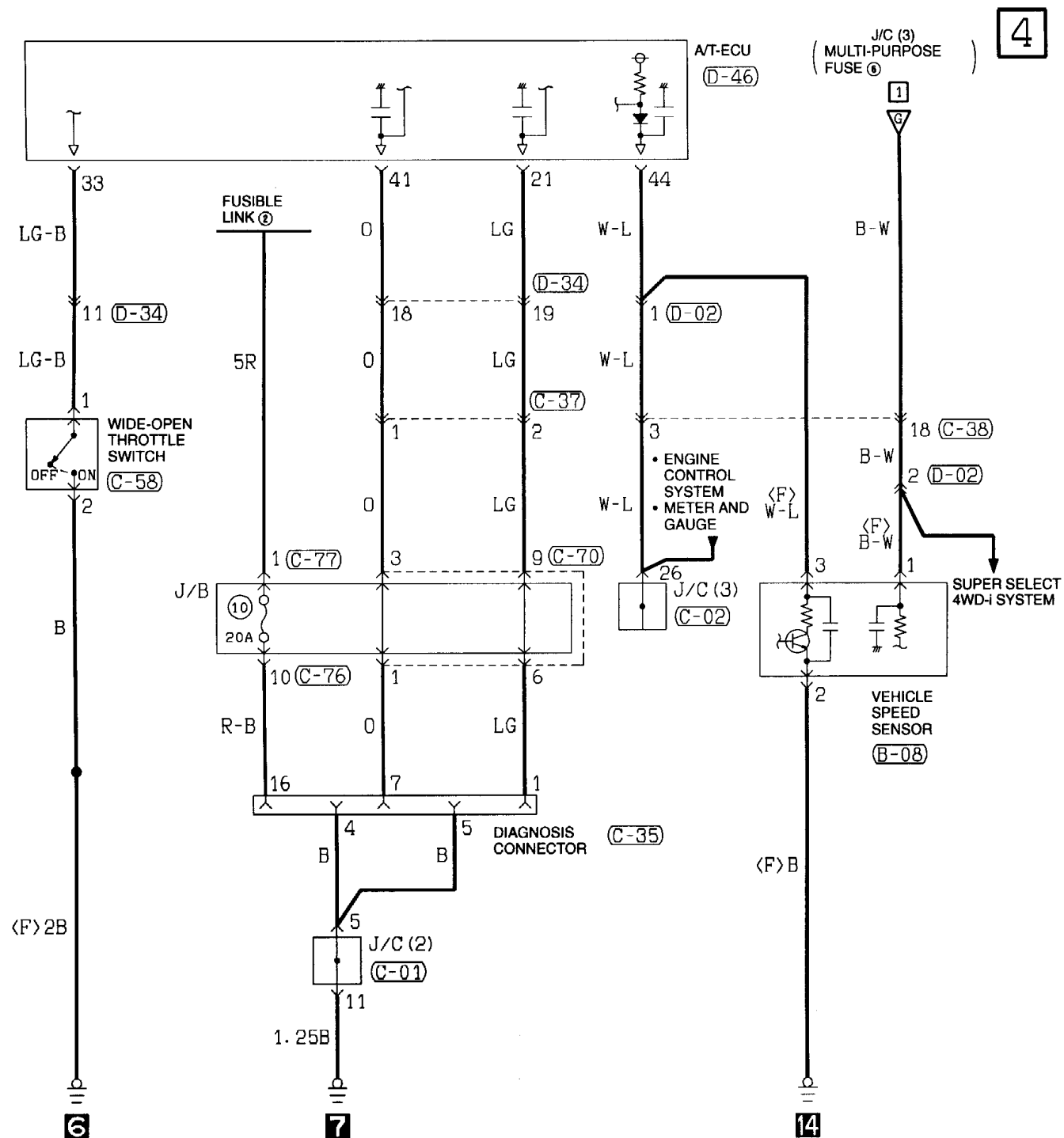


Wire colour code

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

ELC-4A/T (CONTINUED)





Wire colour code
B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

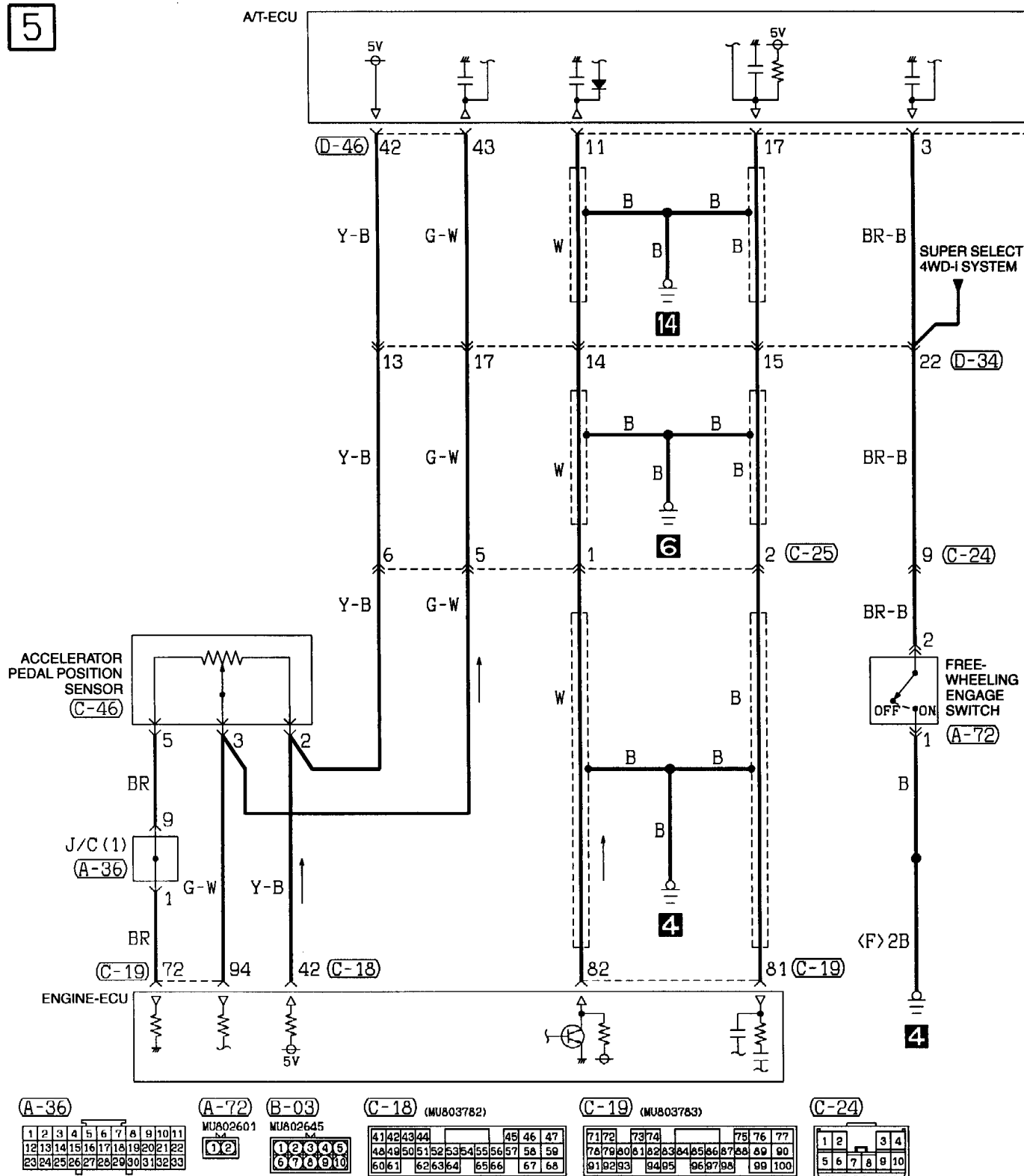
G : Green
BR : Brown
V : Violet

L : Blue
O : Orange

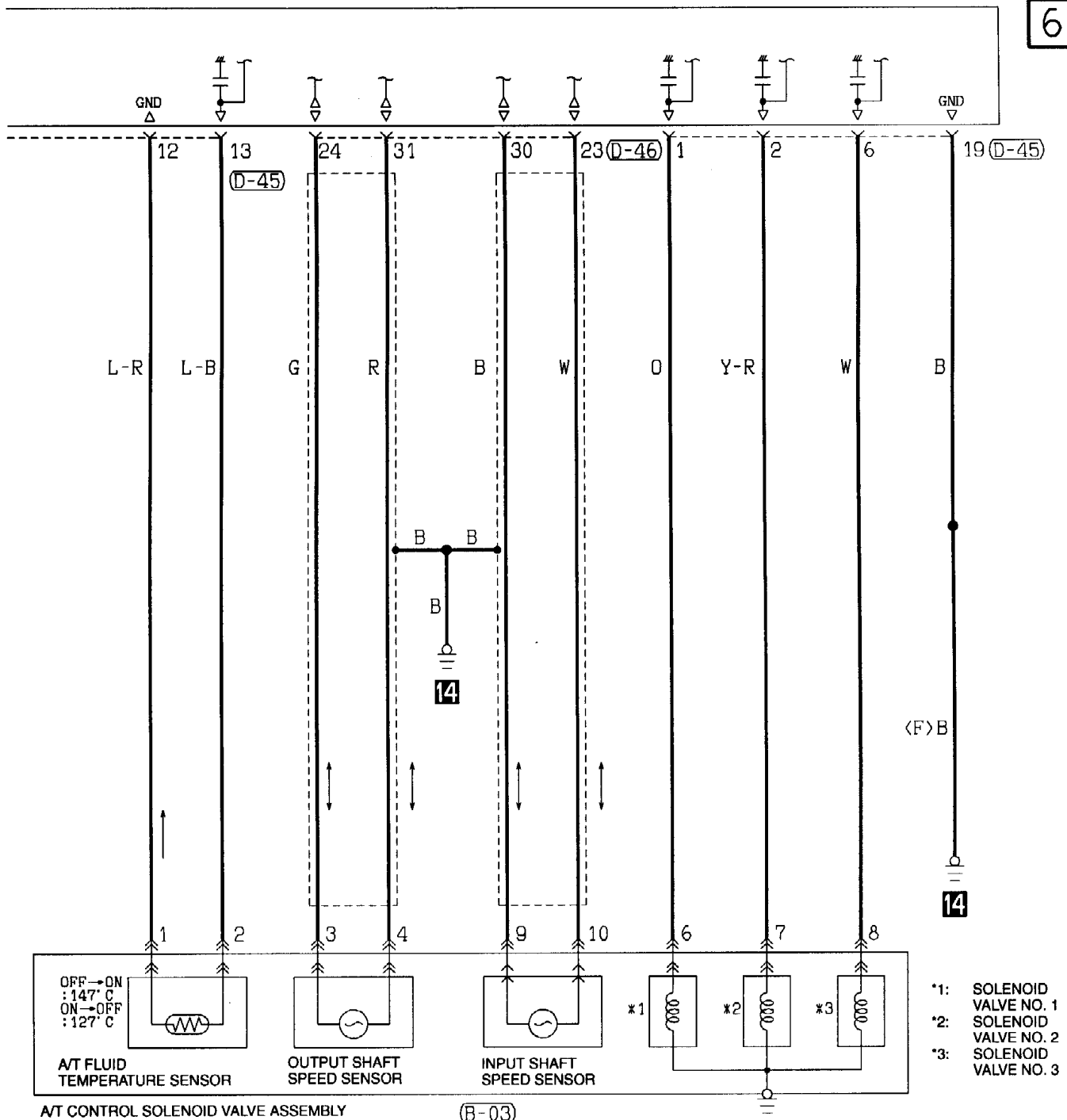
W : White
GR : Grey

ELC-4A/T (CONTINUED)

5



6



(C-25)

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

(C-46)

(MU802073)



Wire colour code
B : Black
Y : Yellow
R : Red

(D-34)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27

LG : Light Green
SB : Sky blue
P : Pink

(D-45)

(MU803787)

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

G : Green
BR : Brown
V : Violet

(D-46)

(MU803782)

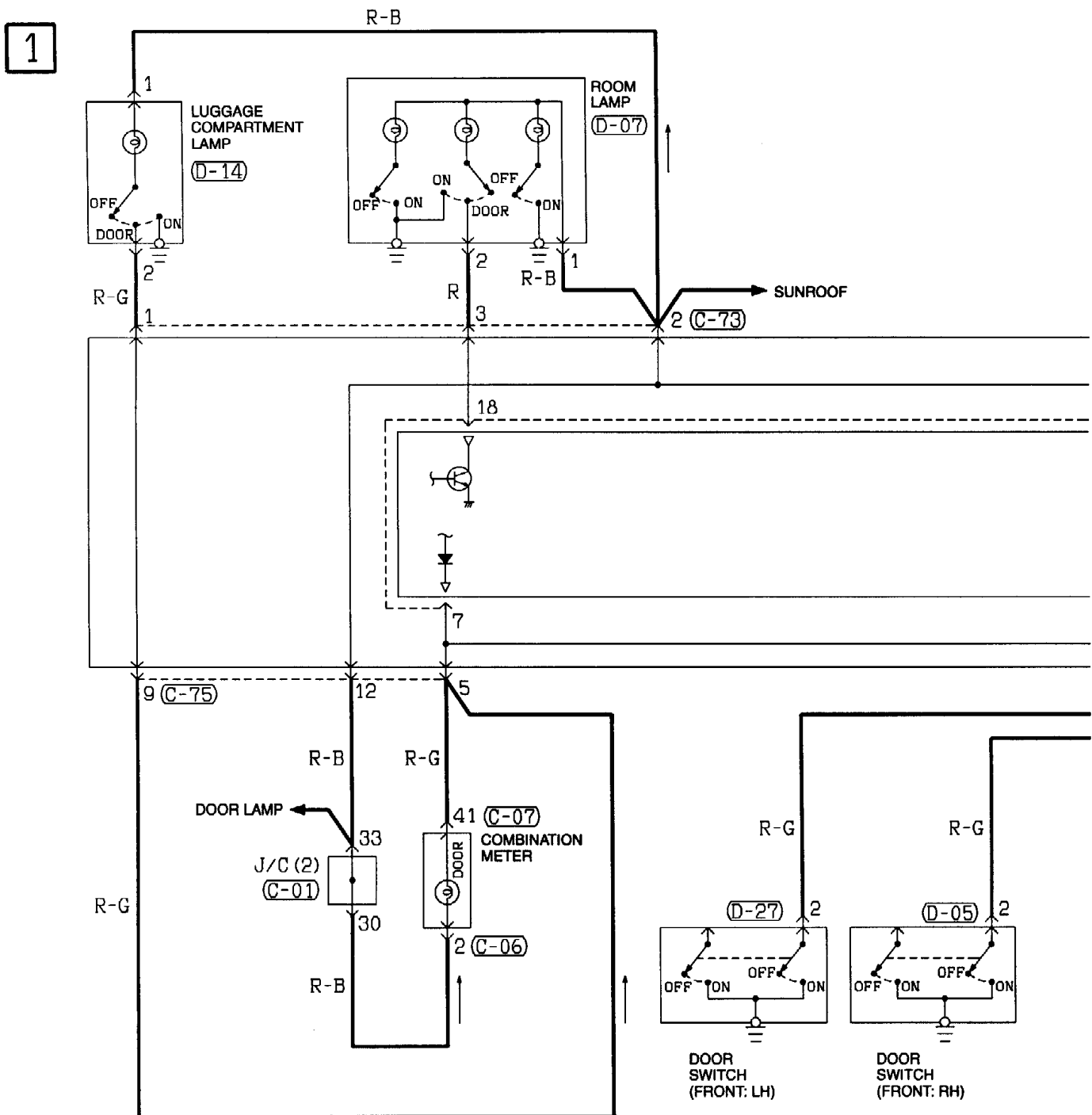
21	22	23	24	25	26	27
28	29	30	31	32	33	34
35	36	37	38	39	40	41
42	43	44	45	46	47	48

L : Blue
O : Orange

W : White
GR : Grey

ROOM LAMP AND LUGGAGE COMPARTMENT LAMP

5-DOOR



(C-01)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-83) (MU801585)

21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

(C-06)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
---	---	---	---	---	---	---	---	---	----	----	----	----	----

(C-07)

41	42	43	44	45	46	47	48	49	50	51	52
----	----	----	----	----	----	----	----	----	----	----	----

(D-15)
MU601867

1	2	3	4
5	6	7	8

(C-35) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

(C-68)

1	2	3	4	5	6	7
8	9	10	11	12	13	14

(D-05)

1	2	3
---	---	---

(D-07)

1	2
---	---

(D-11)

1	2	3
---	---	---

(D-14)

1	2
---	---

(D-27)

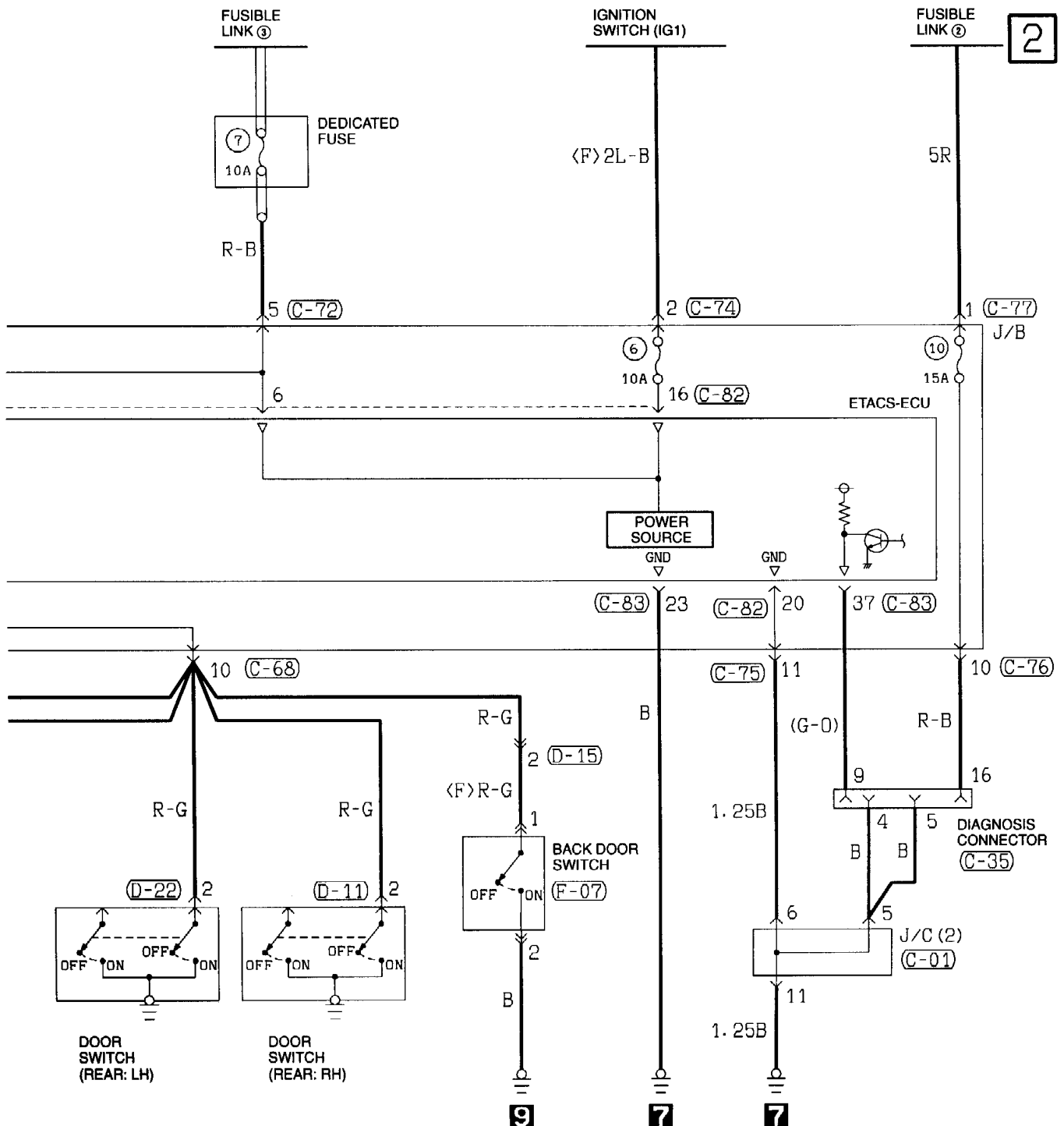
1	2	3
---	---	---

(D-22)

1	2	3
---	---	---

(F-07)

1	2
---	---



(C-72)

(MU801866)



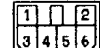
(C-73)

(MU801691)



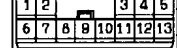
(C-74)

(MU801331)



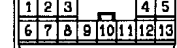
(C-75)

(MU801855)



(C-76)

(MU801860)



(C-77)

(MU801866)



(C-82)

(MU801866)



Wire colour code
 B : Black
 Y : Yellow
 R : Red

LG : Light Green
 SB : Sky blue
 P : Pink

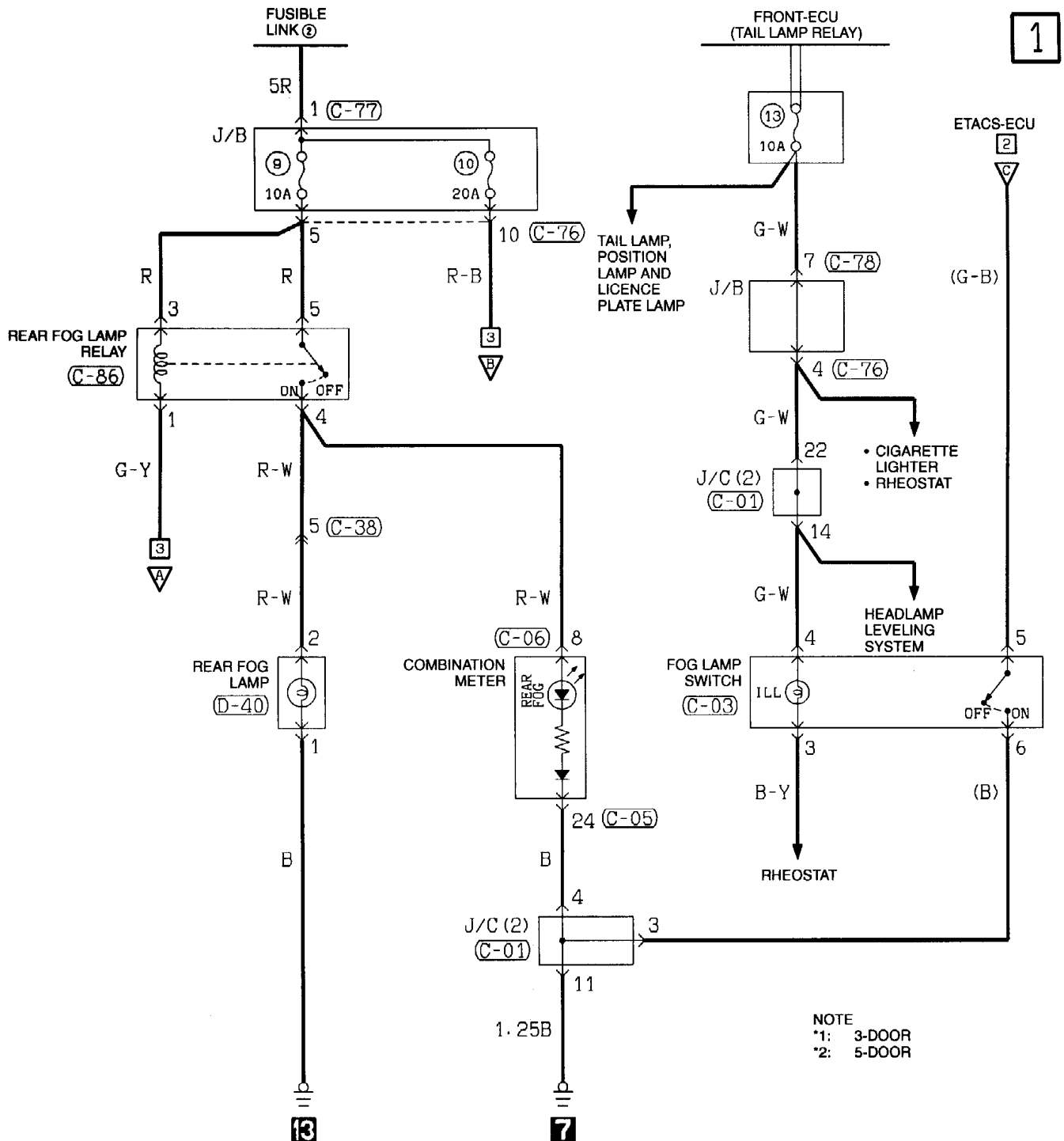
G : Green
 BR : Brown
 V : Violet

L : Blue
 O : Orange

W : White
 GR : Grey

NOTES

REAR FOG LAMP



(C-01)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-03)

1	2	3	4	5	6
---	---	---	---	---	---

(C-05)

21	22	23	24	25	26	27	28	29	30	31	32	33	34
----	----	----	----	----	----	----	----	----	----	----	----	----	----

(C-06)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
---	---	---	---	---	---	---	---	---	----	----	----	----	----

(C-38)

1	2	3	4						5	6	7	8	9
10	11	12	13	14	15	16	17	18	19	20	21	22	

(C-76) (MU801860)

1	2	3				4	5
6	7	8	9	10	11	12	13

(C-77)

1

(C-78) MU801847

1	2				3	4
5	6	7	8	9	10	11

(C-86)

1	2	3
4		
5		

(D-40)

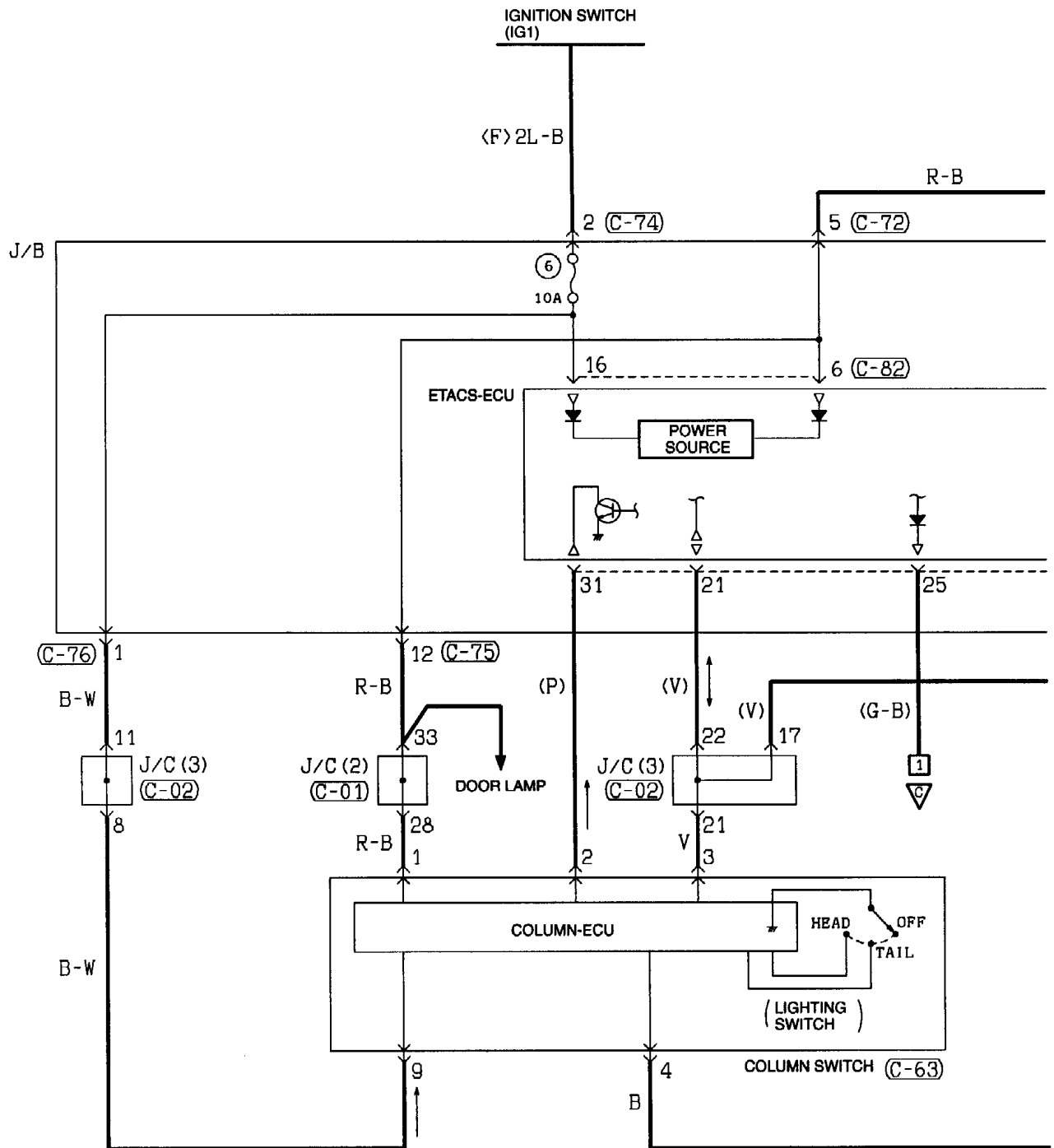
1	2
---	---

*1 (MU802722) *2

1	2
---	---

REAR FOG LAMP (CONTINUED)

2



(A-37X)

1	2	3	4	5	6	7	8	9	10	11
---	---	---	---	---	---	---	---	---	----	----

(A-38X)

21	22	23	24	25	26	27	28	29	30	31
----	----	----	----	----	----	----	----	----	----	----

(C-01)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-02)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-29)

MU801855

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15

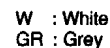
(C-82)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

(C-83)

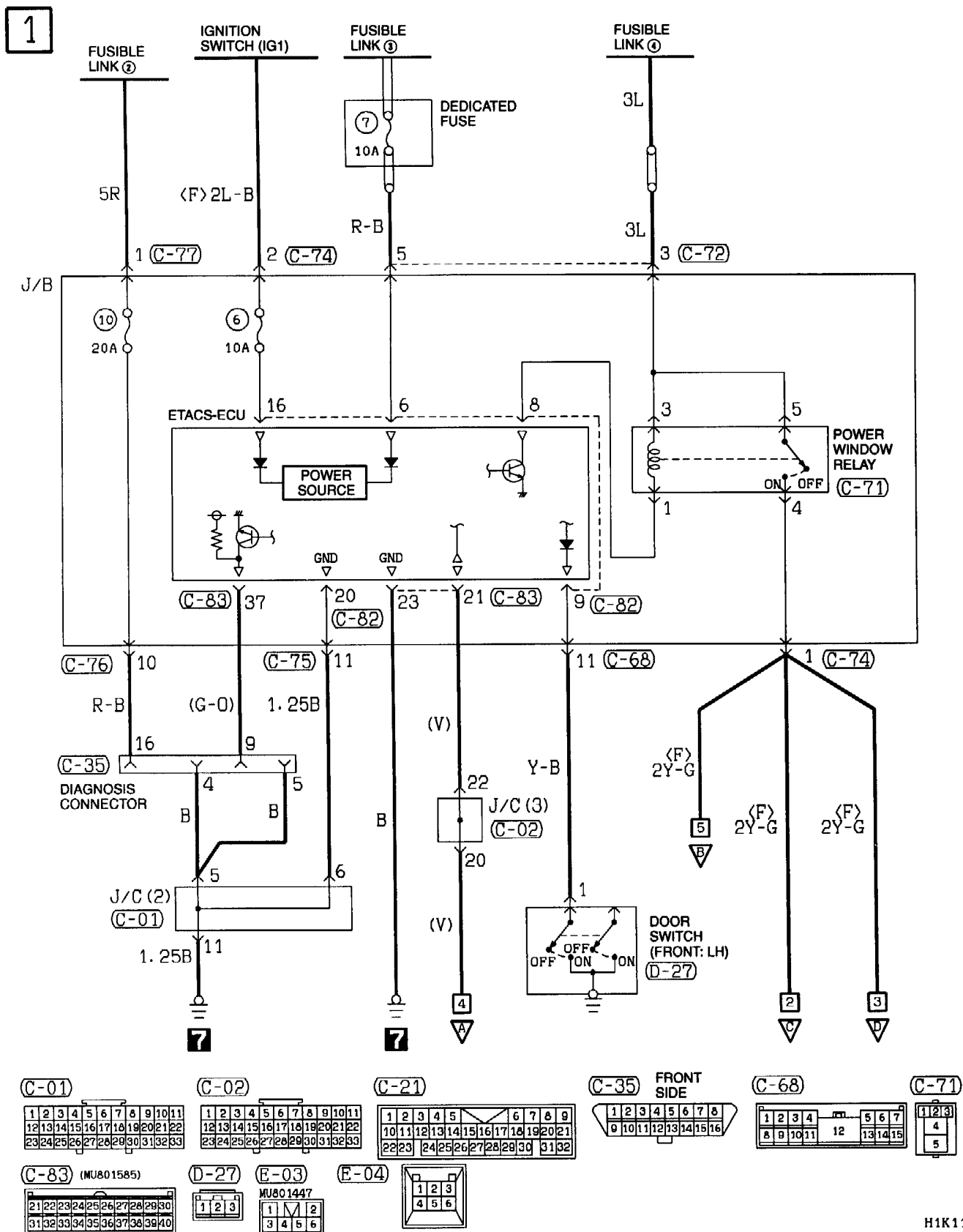
(MU801585)

21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

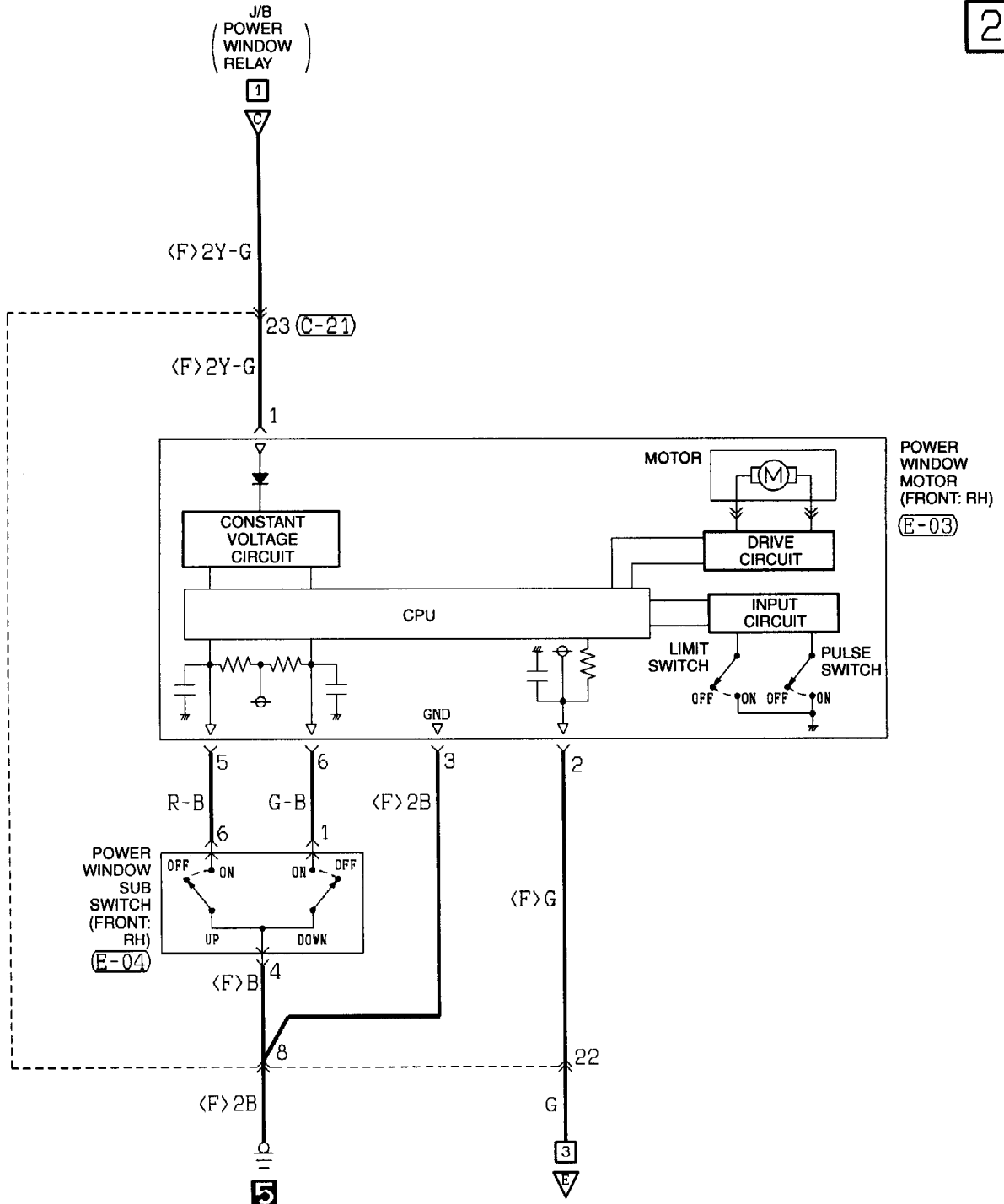


POWER WINDOWS

5-DOOR

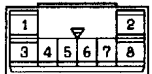


2



(C-72)

(MU801866)



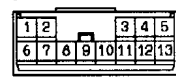
(C-74)

MU801331



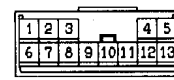
(C-75)

MU801855



(C-76)

(MU801860)



(C-77)



(C-82)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Wire colour code

B : Black
Y : Yellow
R : Red

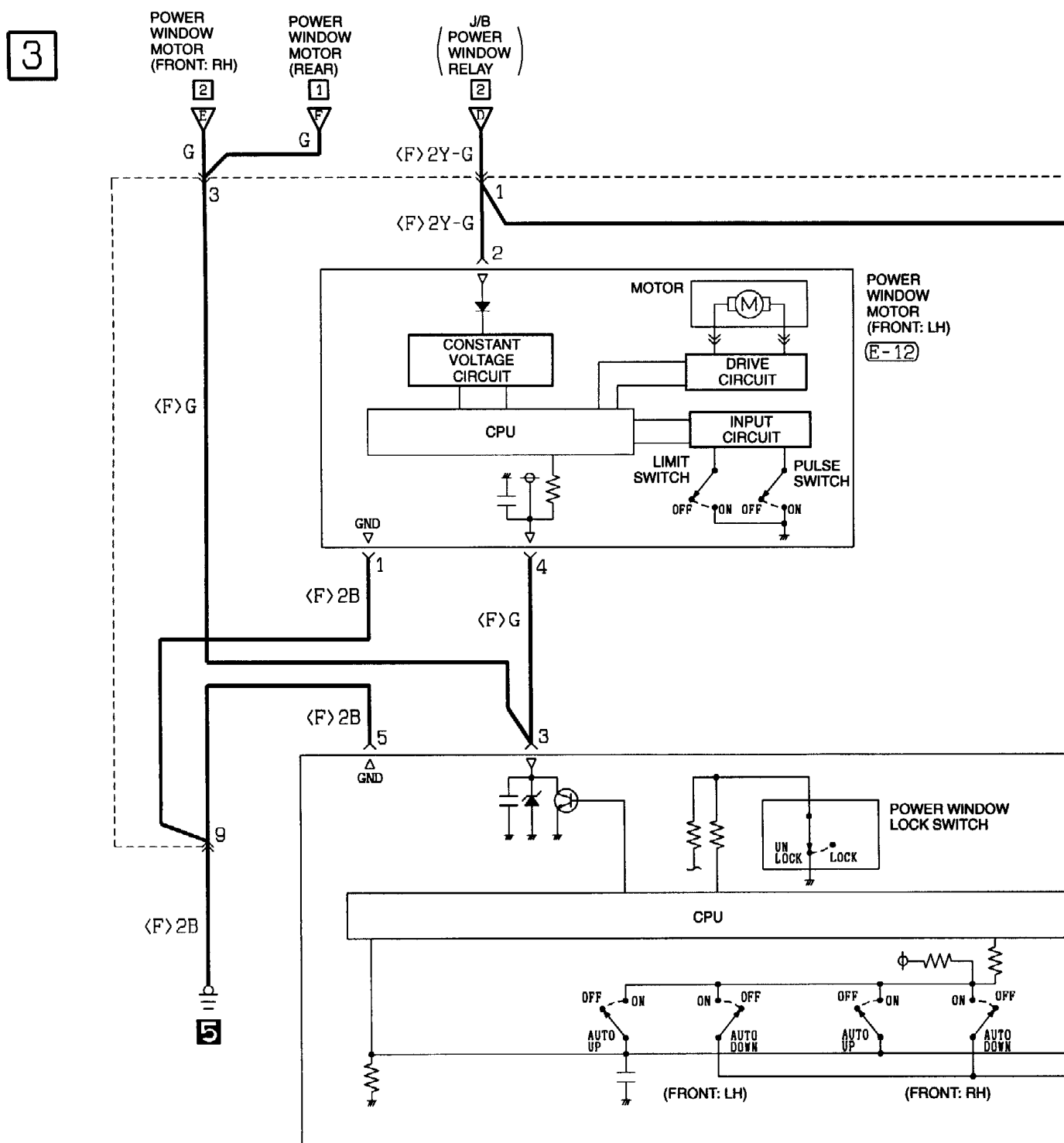
LG : Light Green
SB : Sky blue
P : Pink

G : Green
BR : Brown
V : Violet

L : Blue
O : Orange

W : White
GR : Grey

POWER WINDOWS <5-DOOR> (CONTINUED)



(C-45)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32				

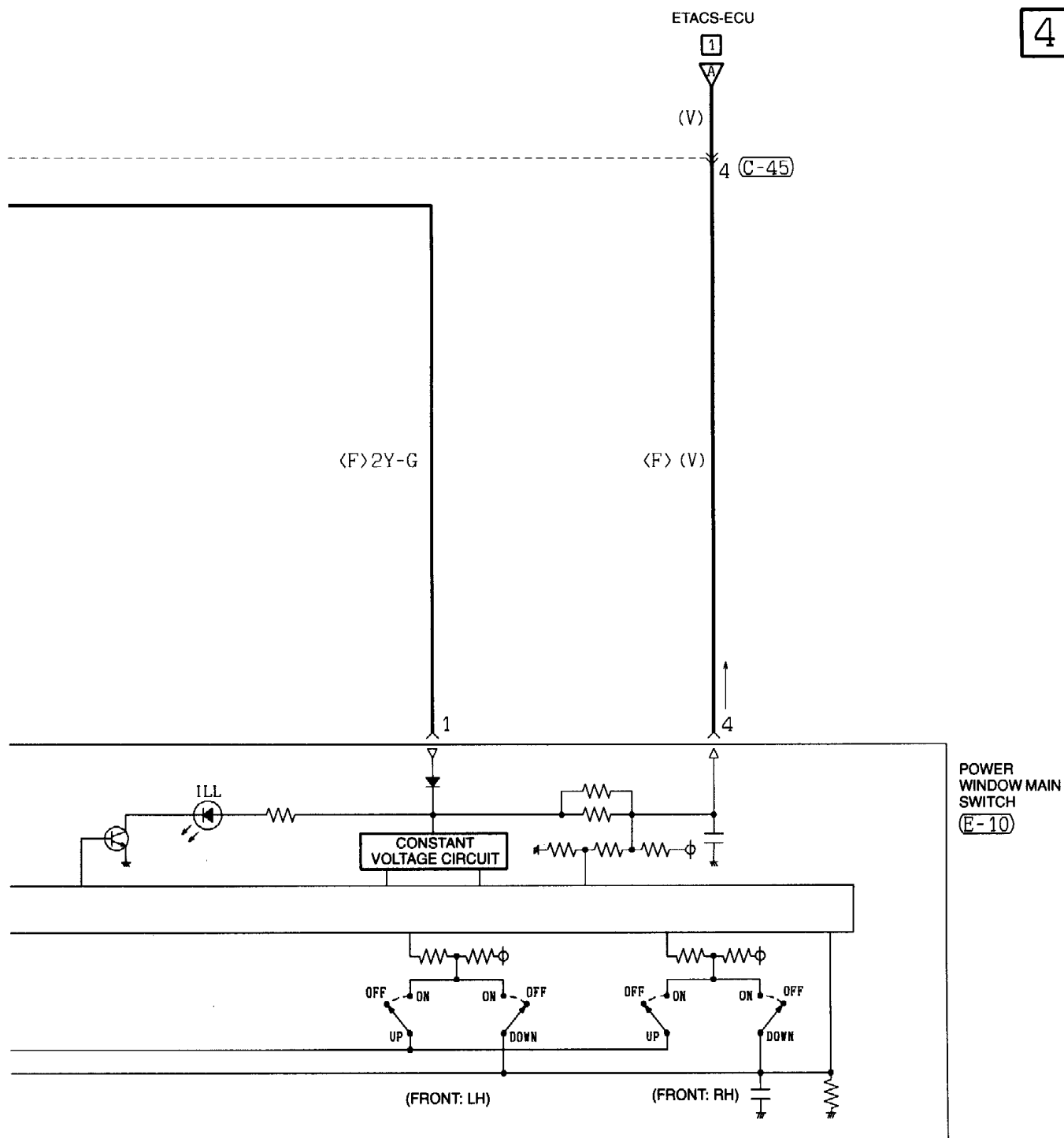
(E-10)

1	2	3	4	5
6	7	8	9	10

(E-12)

MU801445			
M			
1	2	3	4

4



Wire colour code

B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

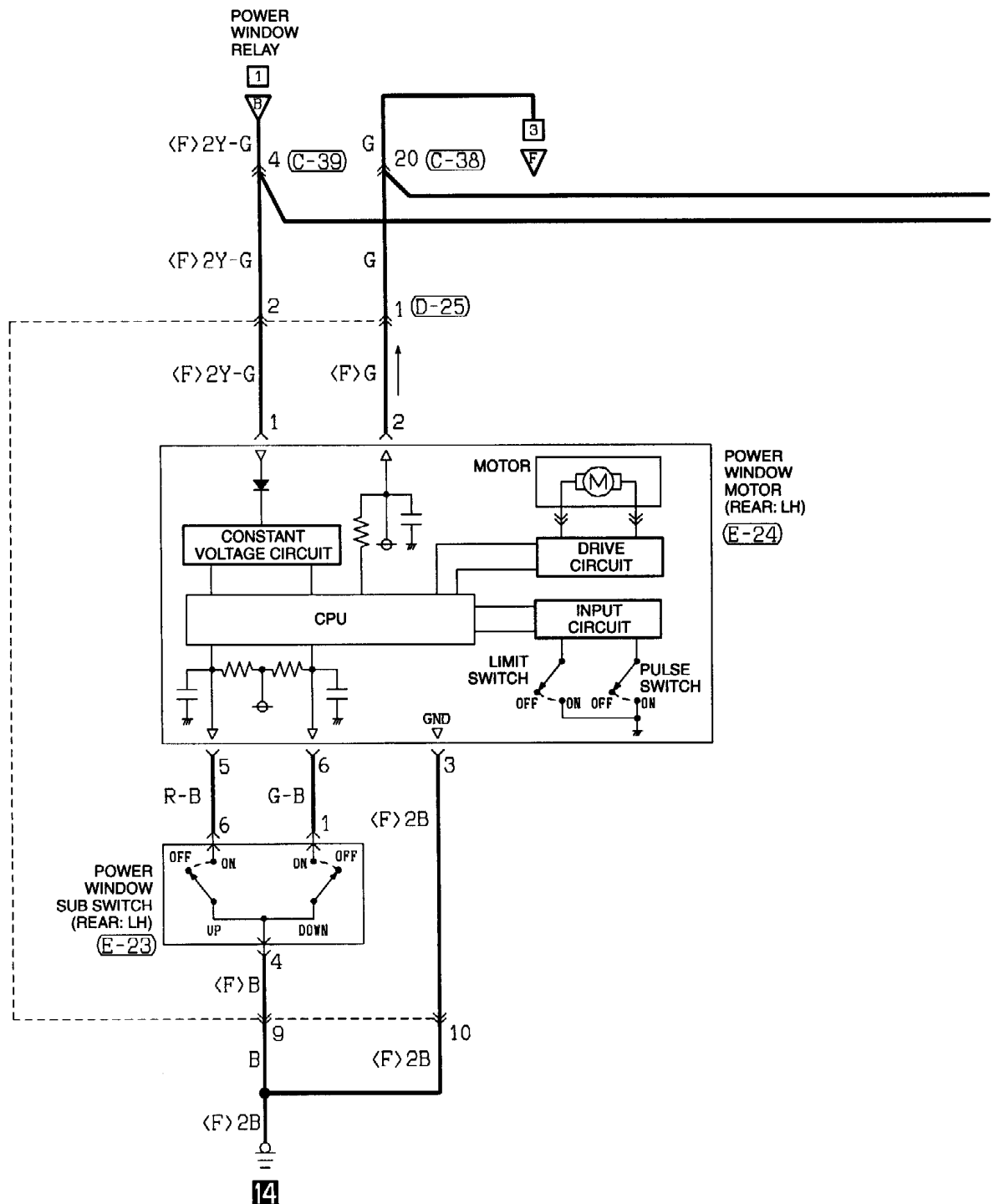
G : Green
BR : Brown
V : Violet

L : Blue
O : Orange

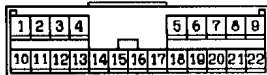
W : White
GR : Grey

POWER WINDOWS <5-DOOR> (CONTINUED)

5

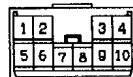


(C-38)



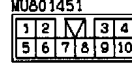
(C-39)

MU801867



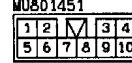
(D-09)

MU801451



(D-25)

MU801451



(E-18)

MU801447



(E-19)

MU801447



(E-23)

MU801447

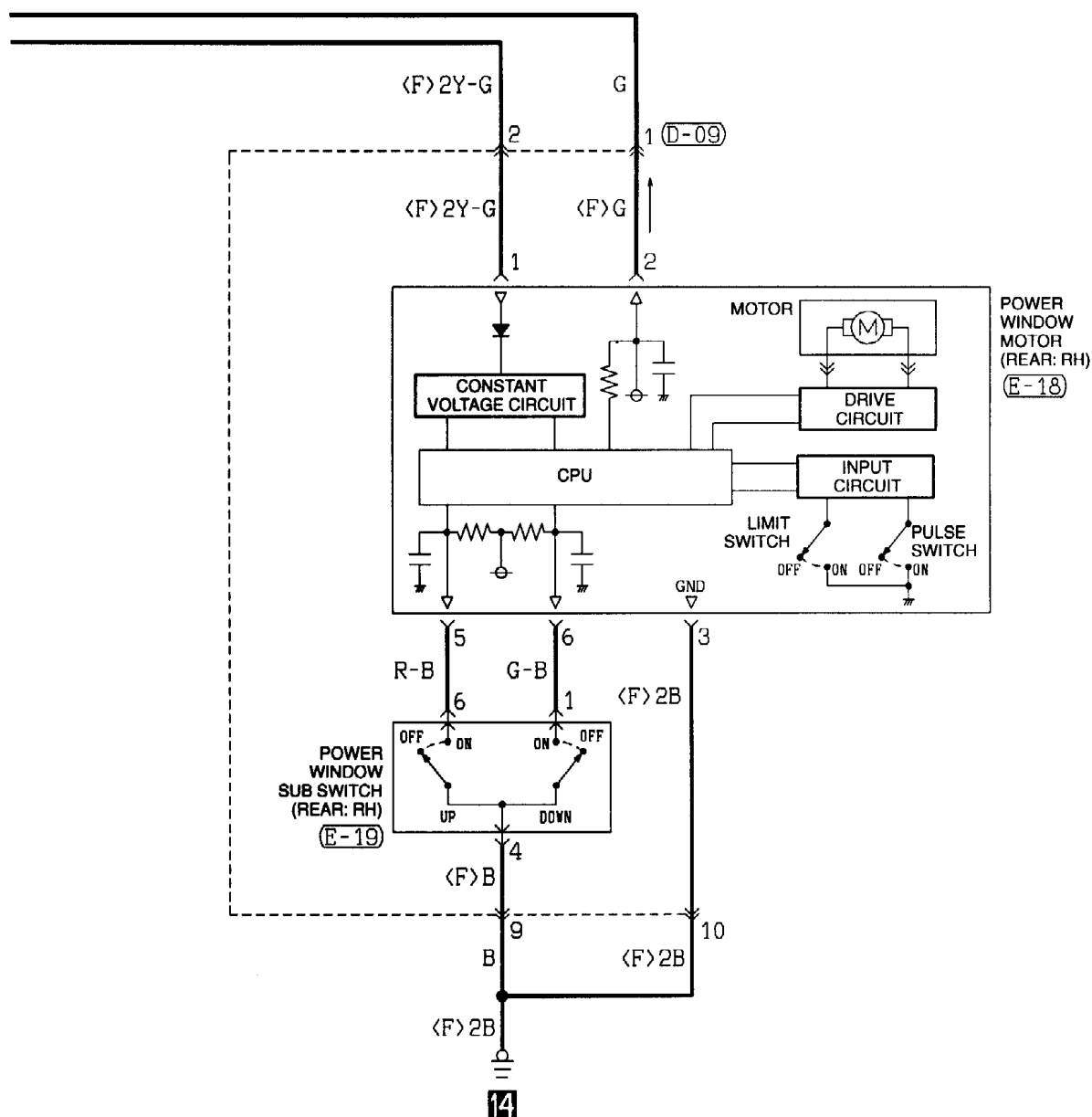


(E-24)

MU801447



6



Wire colour code

B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

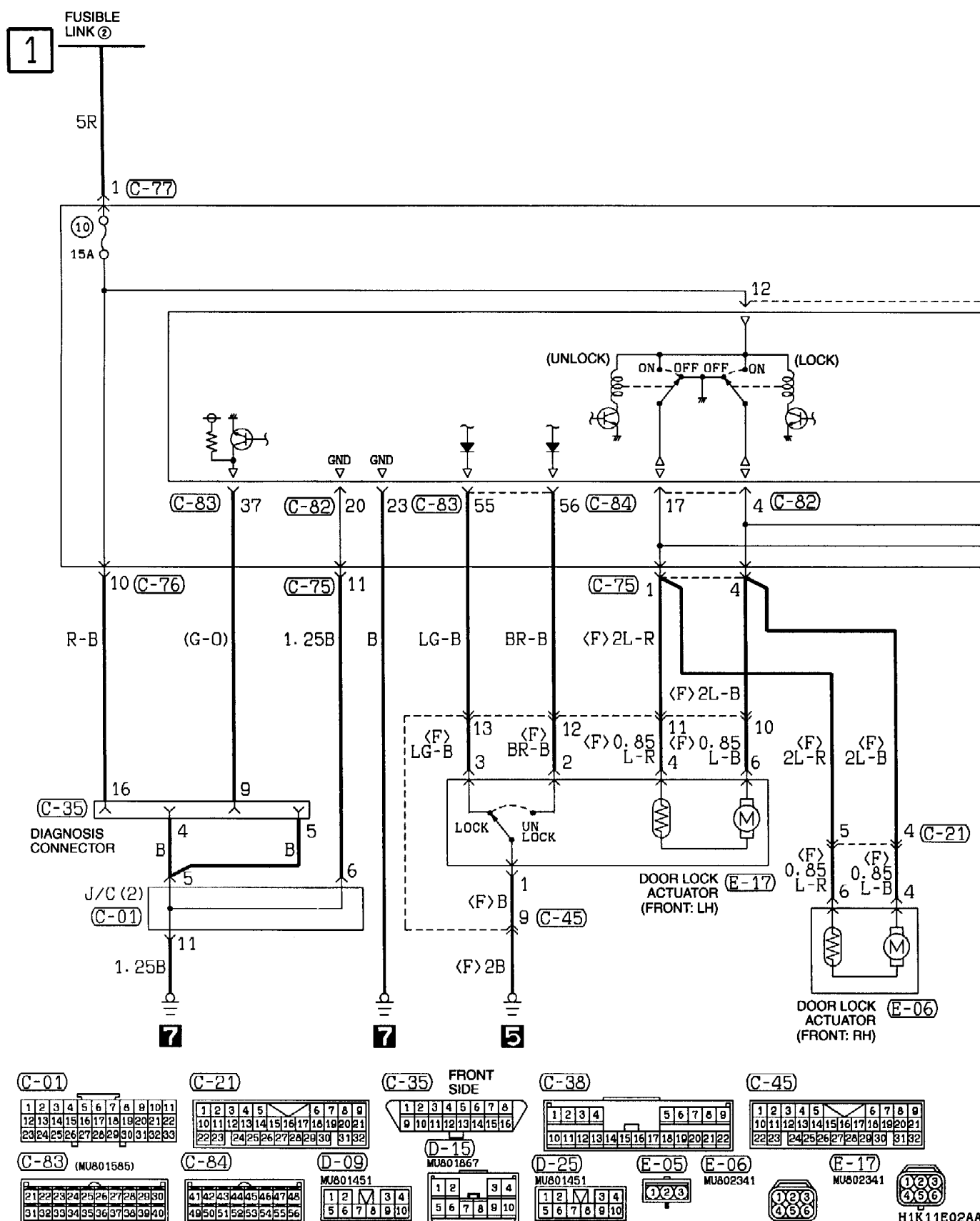
G : Green
BR : Brown
V : Violet

L : Blue
O : Orange

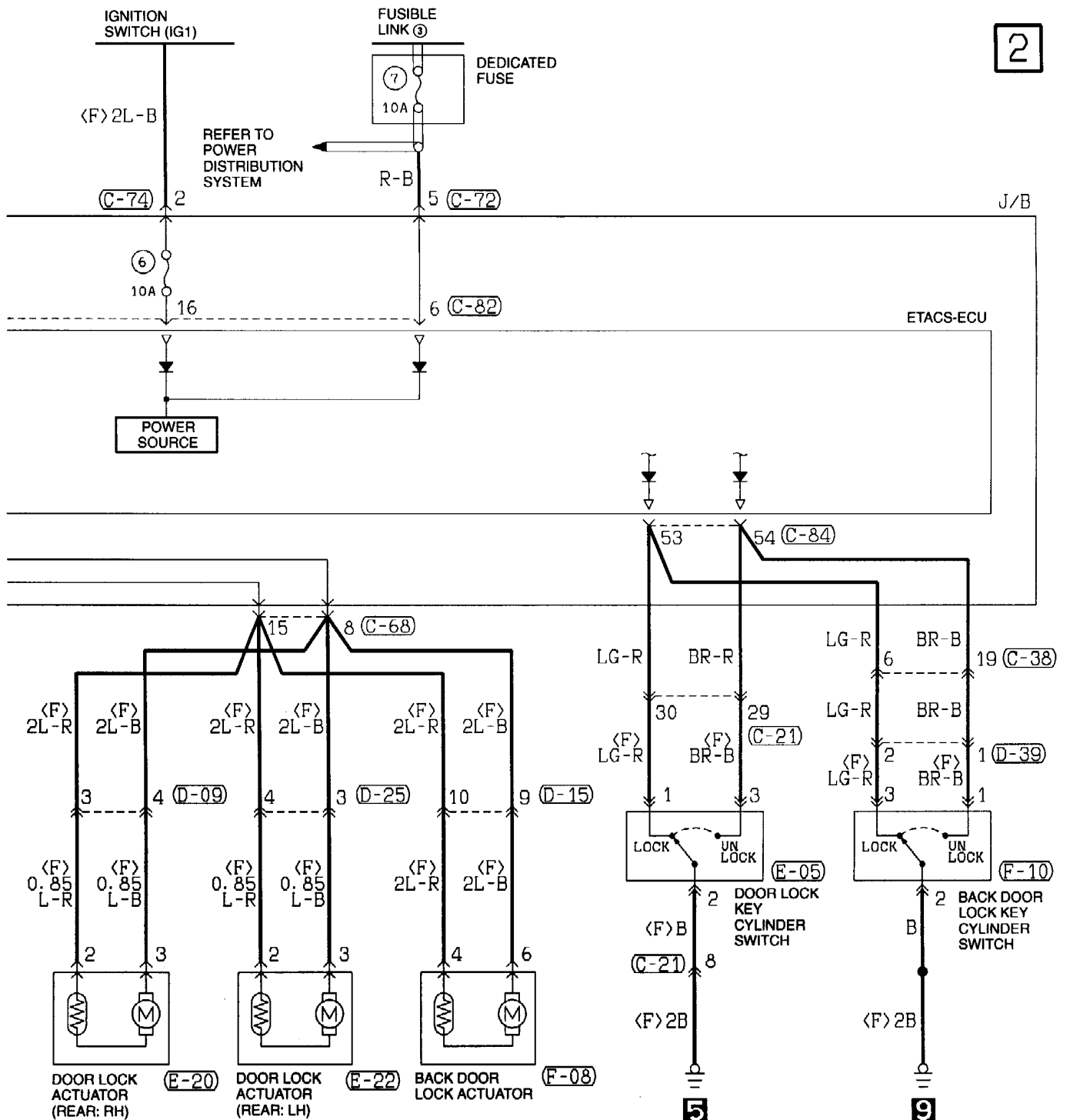
W : White
GR : Grey

CENTRAL DOOR LOCKING SYSTEM

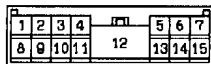
Vehicles without keyless entry system <5-DOOR>



2



(C-68)

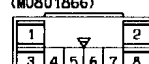


(E-20)

MU802341



(C-72)



(E-22)

MU802341



(C-74)

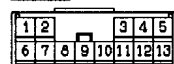


(F-08)

MU802341



(C-75)

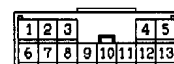


(F-10)

MU802341



(C-76)



Wire colour code

B : Black

L : Blue

SB : Sky blue

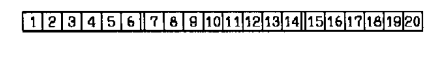
GR : Grey

V : Violet

(C-77)



(C-82)



LG : Light Green

W : White

BR : Brown

R : Red

G : Green

Y : Yellow

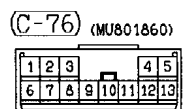
O : Orange

P : Pink

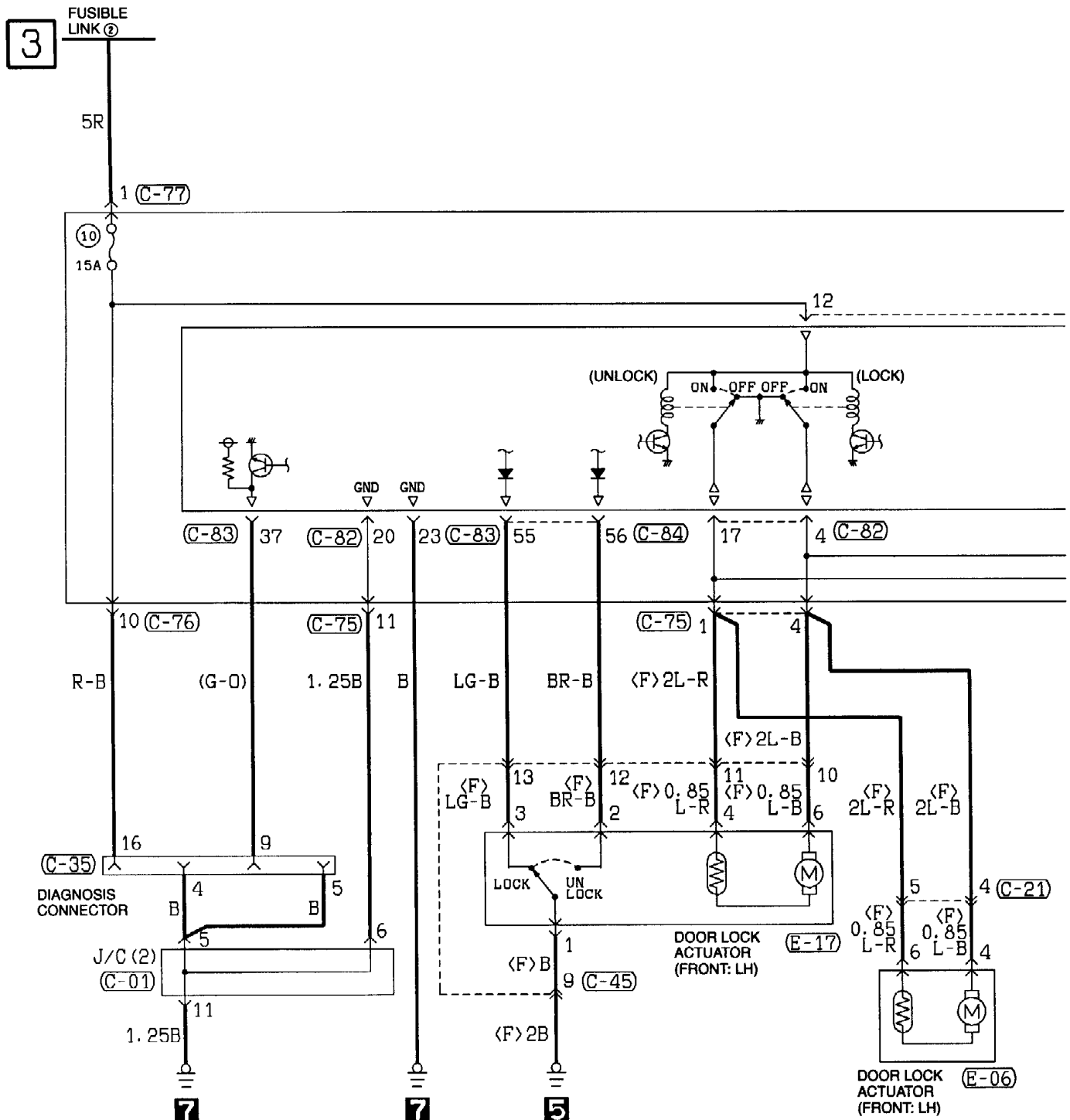
H1K11E02AB

Vehicles with keyless entry system <5-DOOR>





CENTRAL DOOR LOCKING SYSTEM <Vehicles with keyless entry system (5-DOOR)> (CONTINUED)



(C-01)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-21)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27

(C-35) FRONT SIDE

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27

(C-38)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27

(C-45)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27

(C-83) (MU801565)

21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

(C-84)

41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56

(D-09)

1	2	3	4
5	6	7	8

(D-15)

1	2	3	4
5	6	7	8

(D-25)

1	2	3	4
5	6	7	8

(E-05)

1	2	3
---	---	---

(E-06)

1	2	3
---	---	---

(E-17)

1	2	3
---	---	---

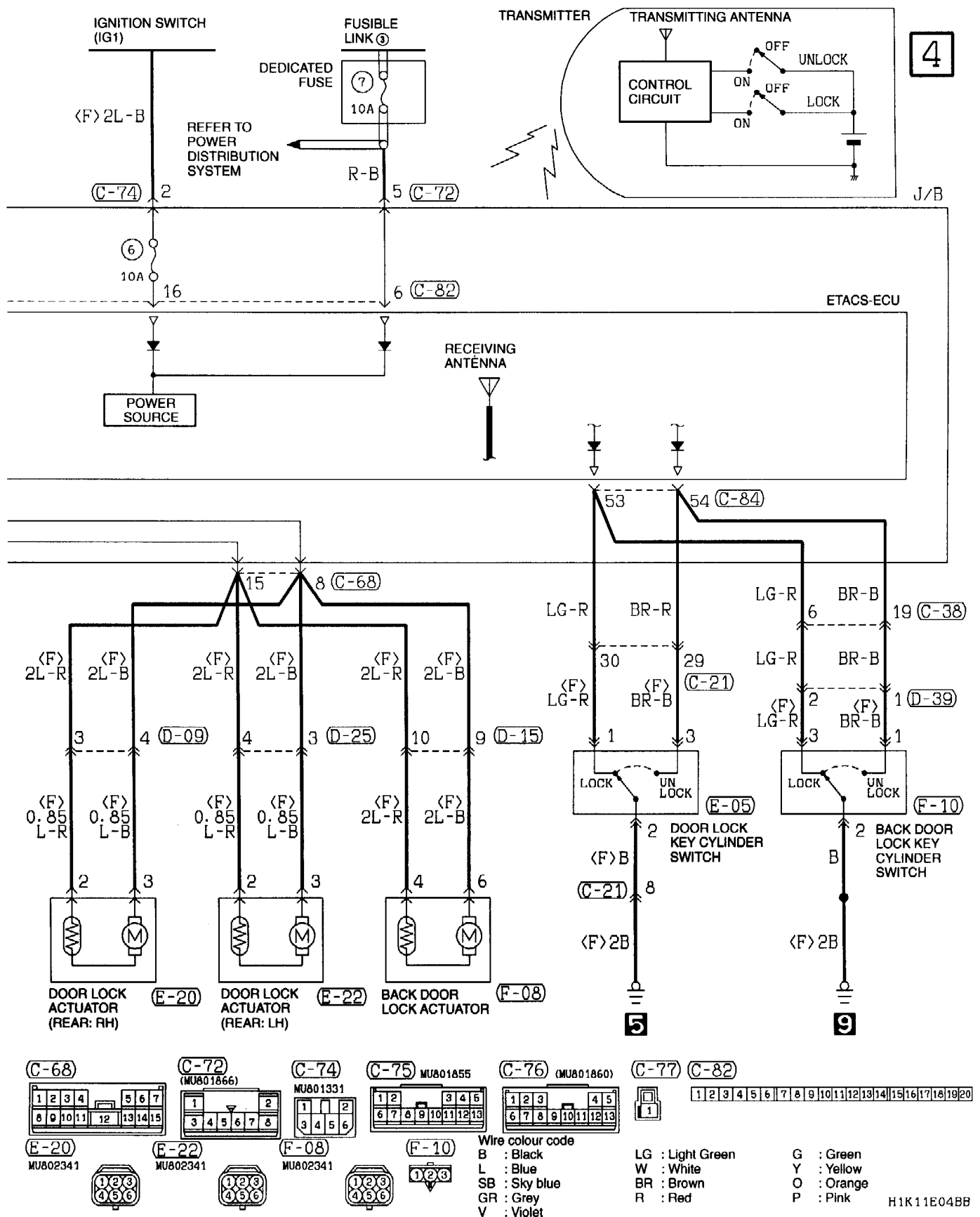
(E-17)

1	2	3
---	---	---

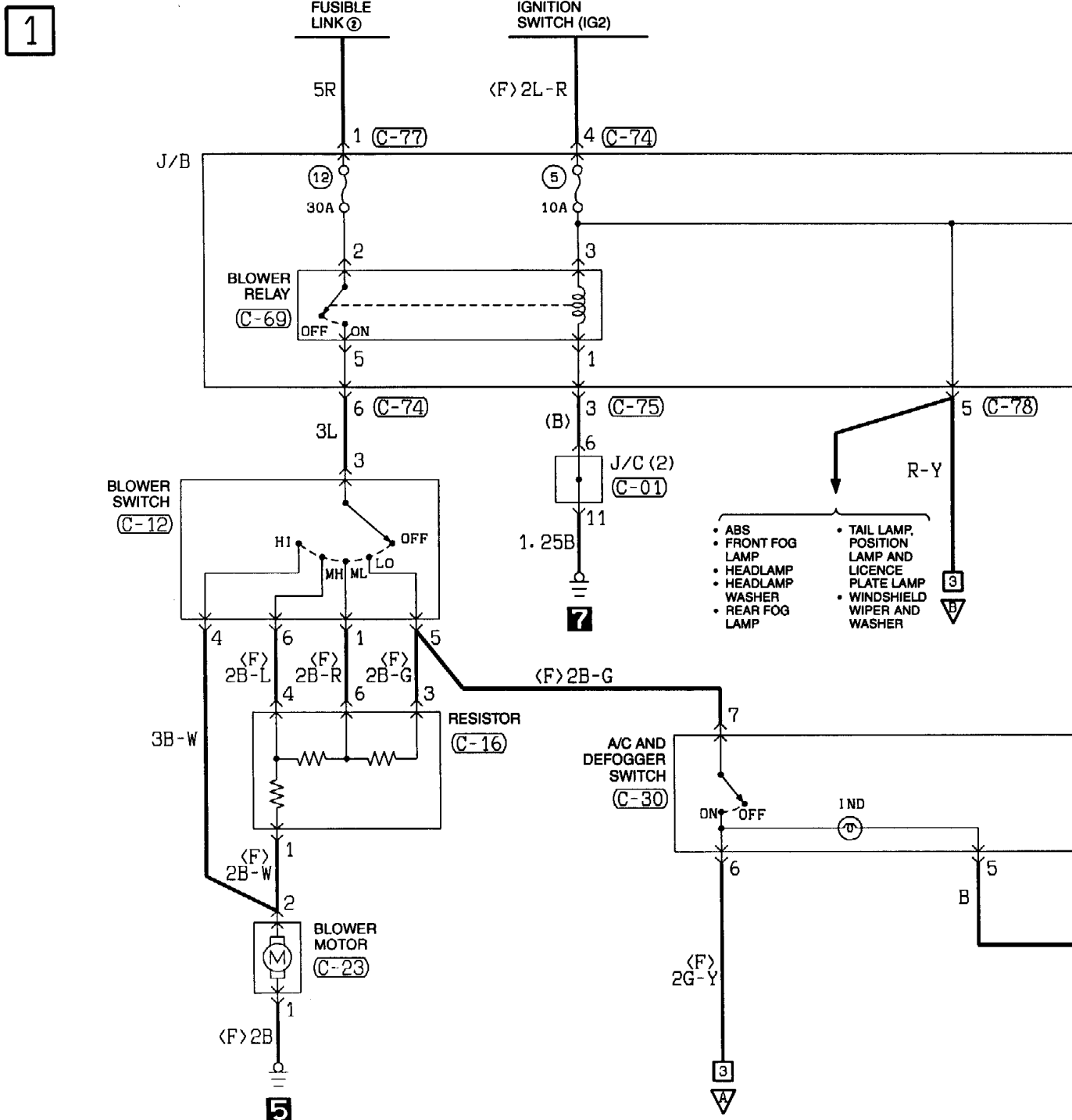
(E-17)

1	2	3
---	---	---

H1K11E04BA



MANUAL AIR CONDITIONER



(C-01)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-02)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-09)

MU801441

1	2
---	---

(C-12)

1	2	3
4	5	6

(C-14)

1	2	3
4	5	6

(C-16)

1	2	3
4	5	6

(C-23)

1
2

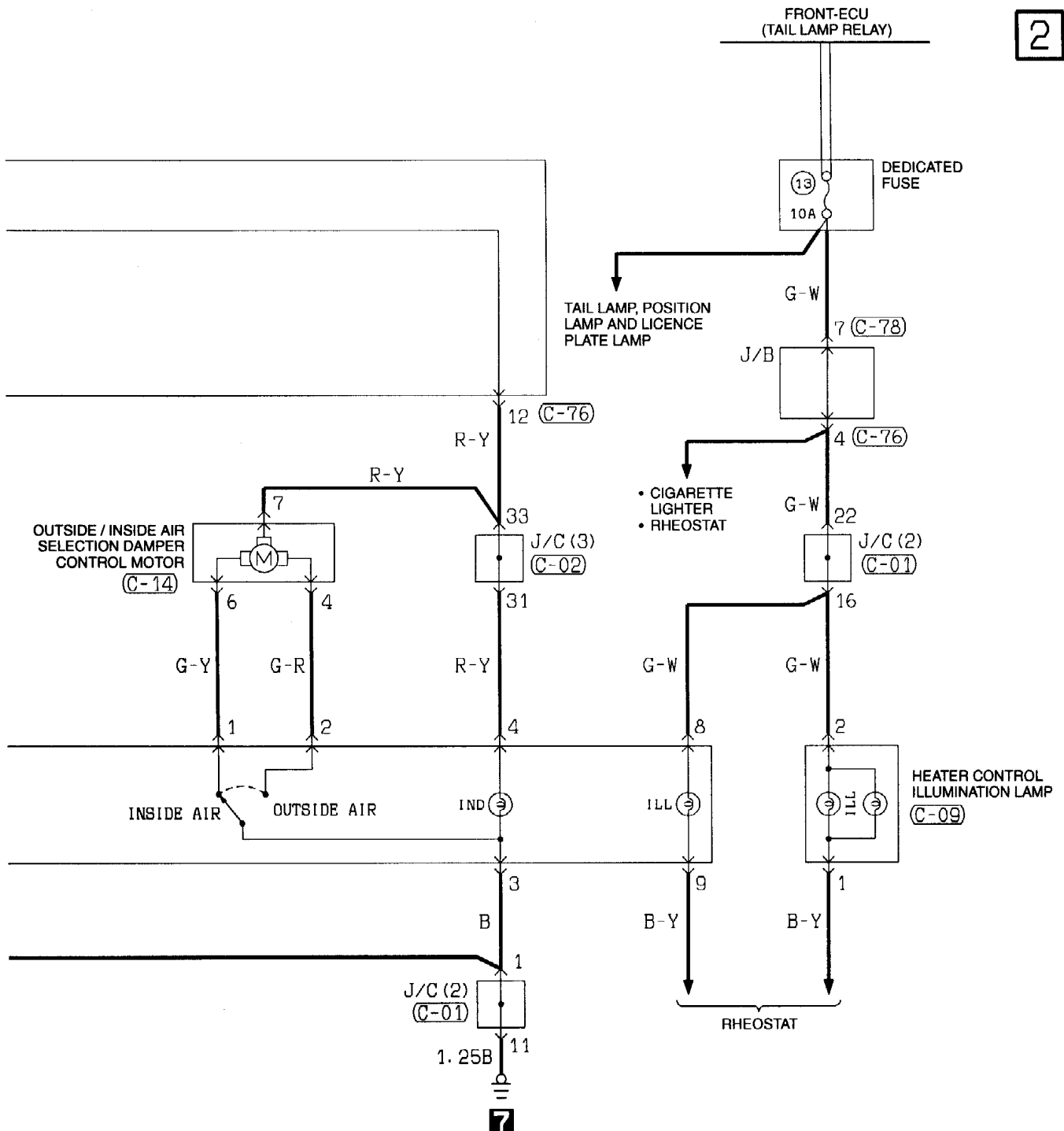
(C-30)

(MU802098)											
1	2	3	4	5	6	7	8	9	10	11	12

(C-69)

1	2	3
4	5	6

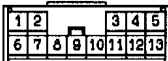
2



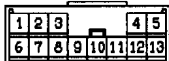
(C-74)
MU801331



(C-75) MU801855



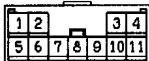
(C-76) (MU801860)



(C-77)



(C-78) MU801847



Wire colour code

B : Black
Y : Yellow
R : Red

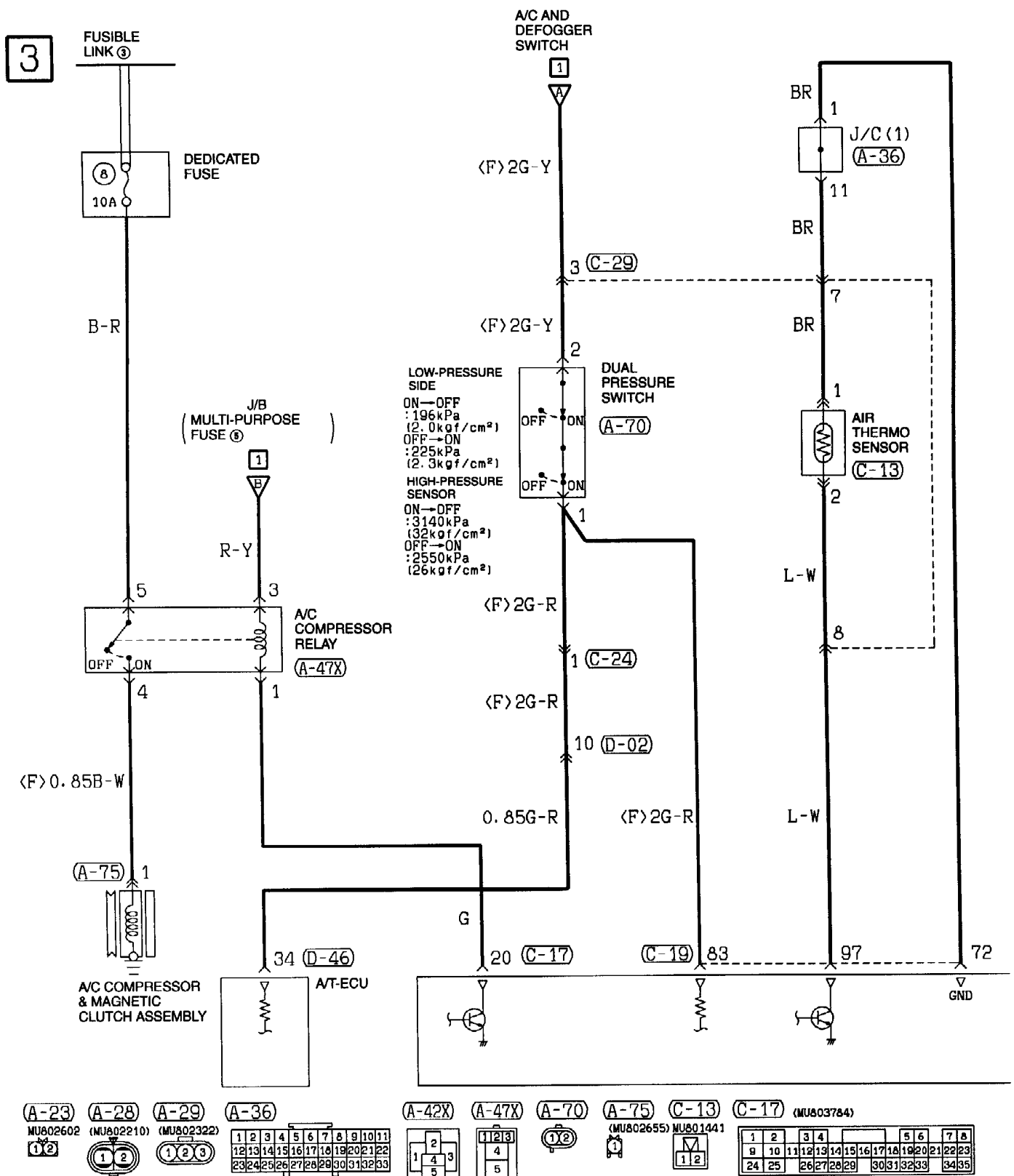
LG : Light Green
SB : Sky blue
P : Pink

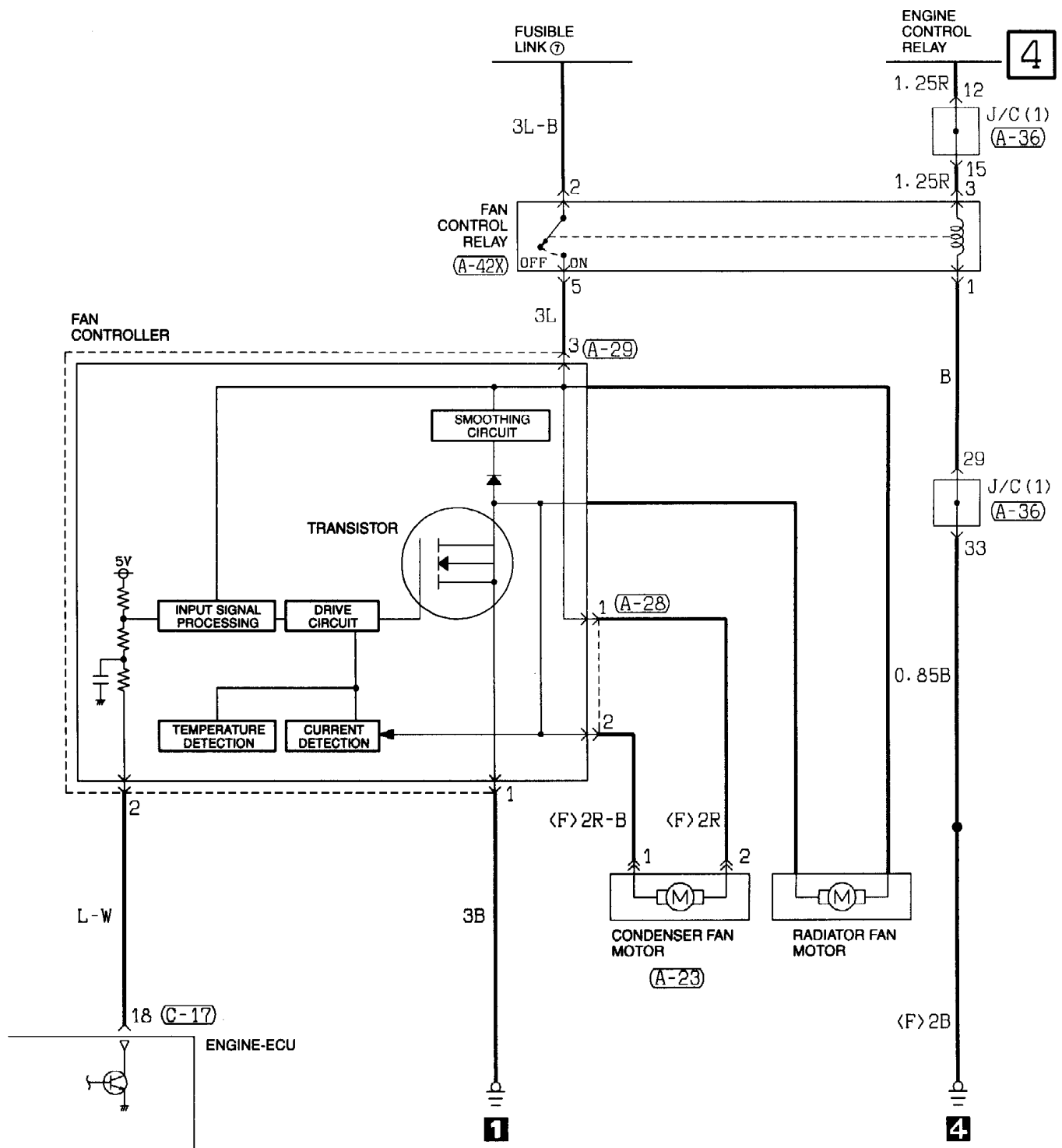
G : Green
BR : Brown
V : Violet

L : Blue
O : Orange

W : White
GR : Grey

MANUAL AIR CONDITIONER (CONTINUED)





(C-19) (MU803783)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

(C-24) MU801867

1	2	3	4
5	6	7	8
9	10		

(C-29) MU801855

1	2	3	4	5
6	7	8	9	10
11	12	13		

(D-02) MU801867

1	2	3	4
5	6	7	8
9	10		

(D-46) (MU803782)

21	22	23	24	25	26	27
28	29	30	31	32	33	34
35	36	37	38	39	40	41
42	43	44	45	46	47	48

Wire colour code

B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

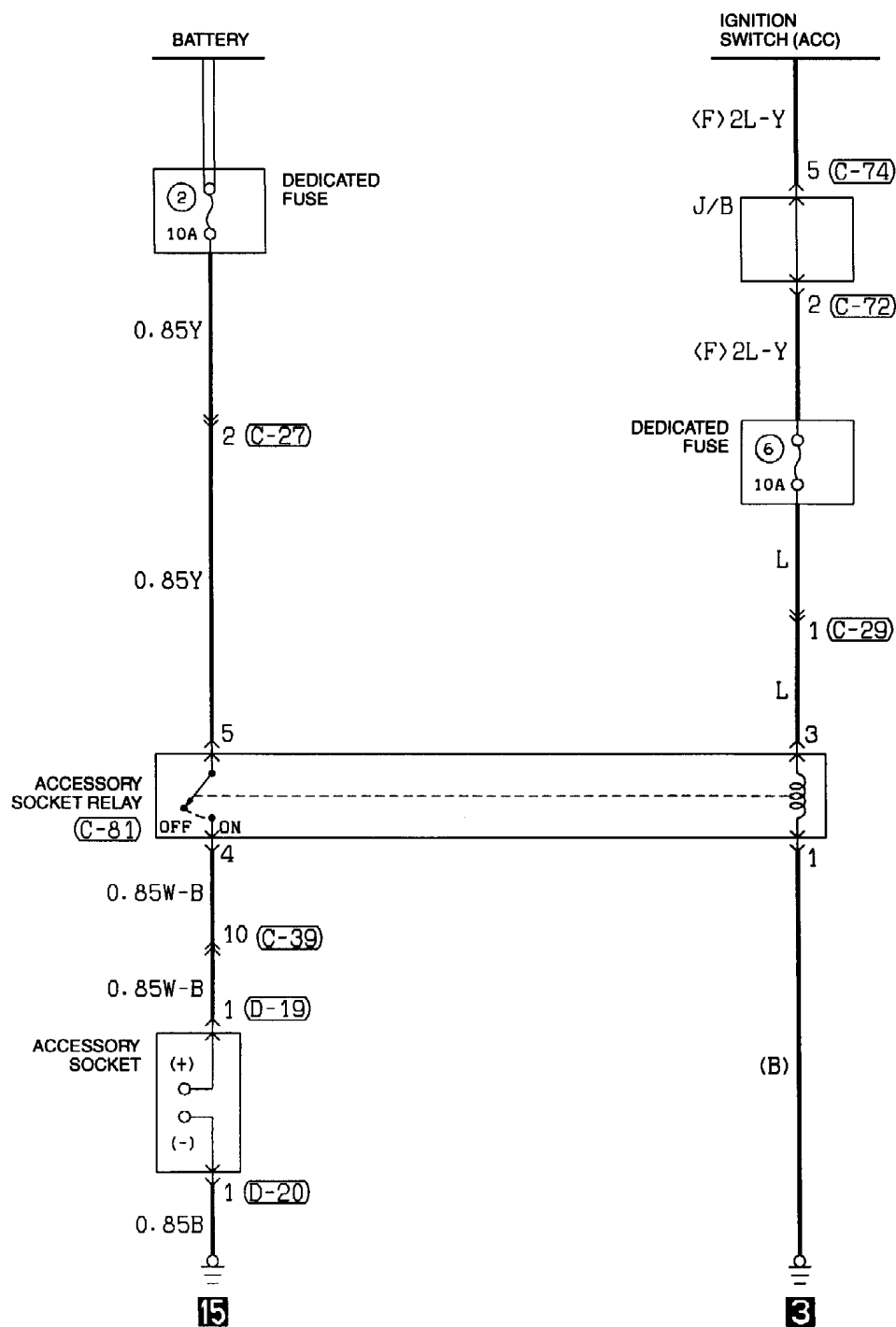
G : Green
BR : Brown
V : Violet

L : Blue
O : Orange

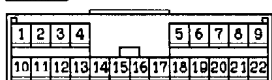
W : White
GR : Grey

ACCESSORY SOCKET

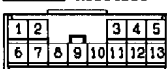
1

(C-27)
MU801331

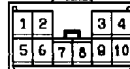
(C-28)



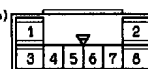
(C-29) MU801855



(C-39) MU801867



(C-72) MU801866



(C-74) MU801331



Wire colour code
 B : Black
 W : White
 O : Orange
 V : Violet

LG : Light Green
 Y : Yellow
 GR : Grey

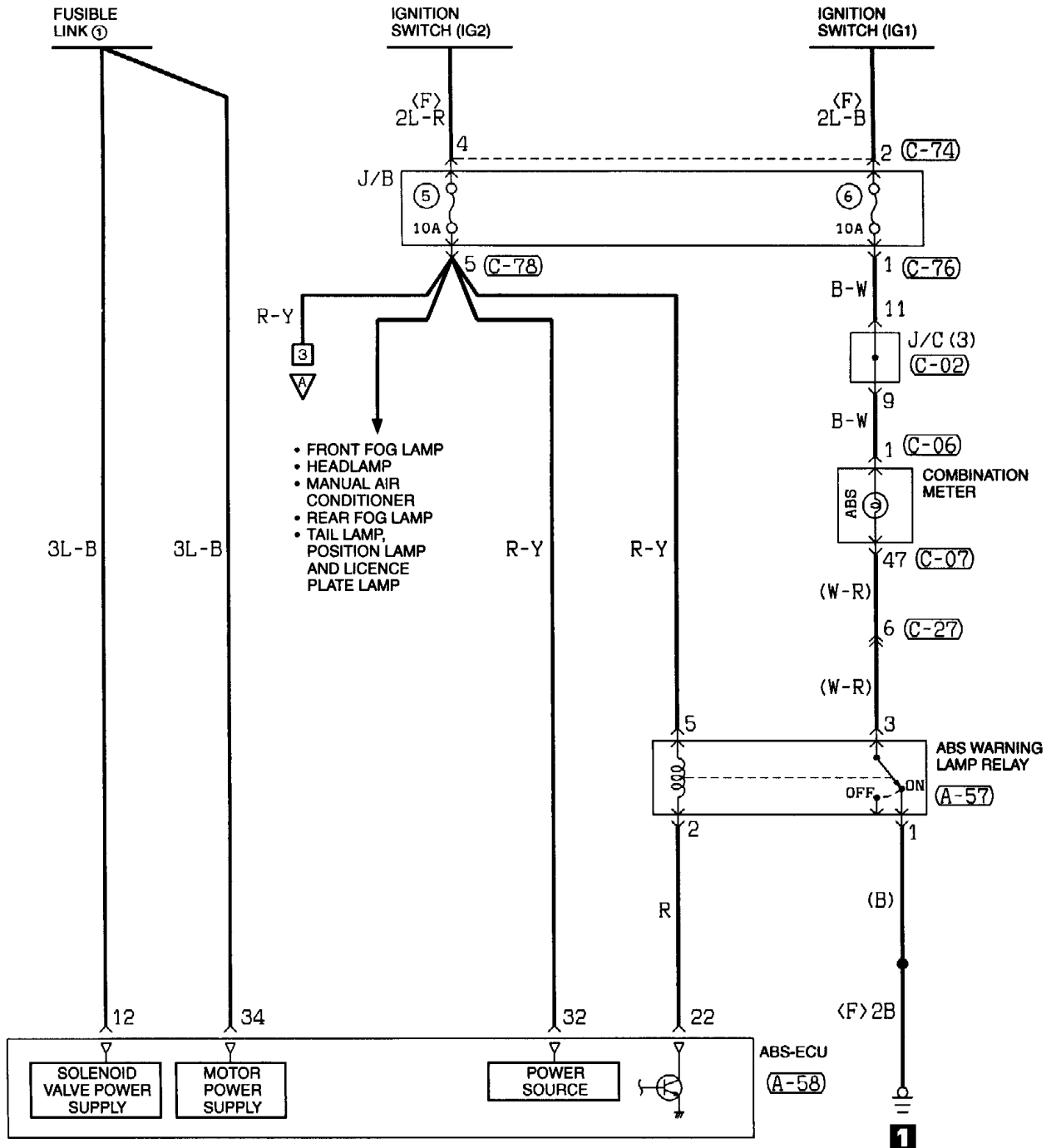
G : Green
 SB : Sky blue
 R : Red

L : Blue
 BR : Brown
 P : Pink

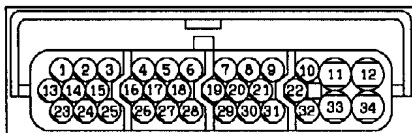
NOTES

ABS

1



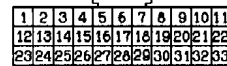
(A-58)



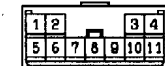
(C-77)



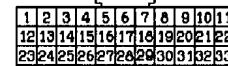
(C-01)



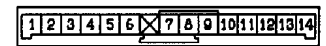
(C-78) MU801847

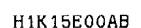


(C-02)



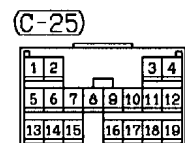
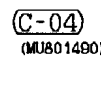
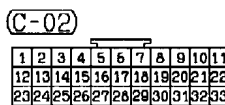
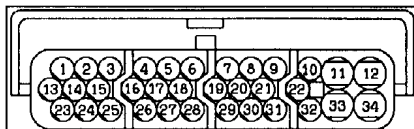
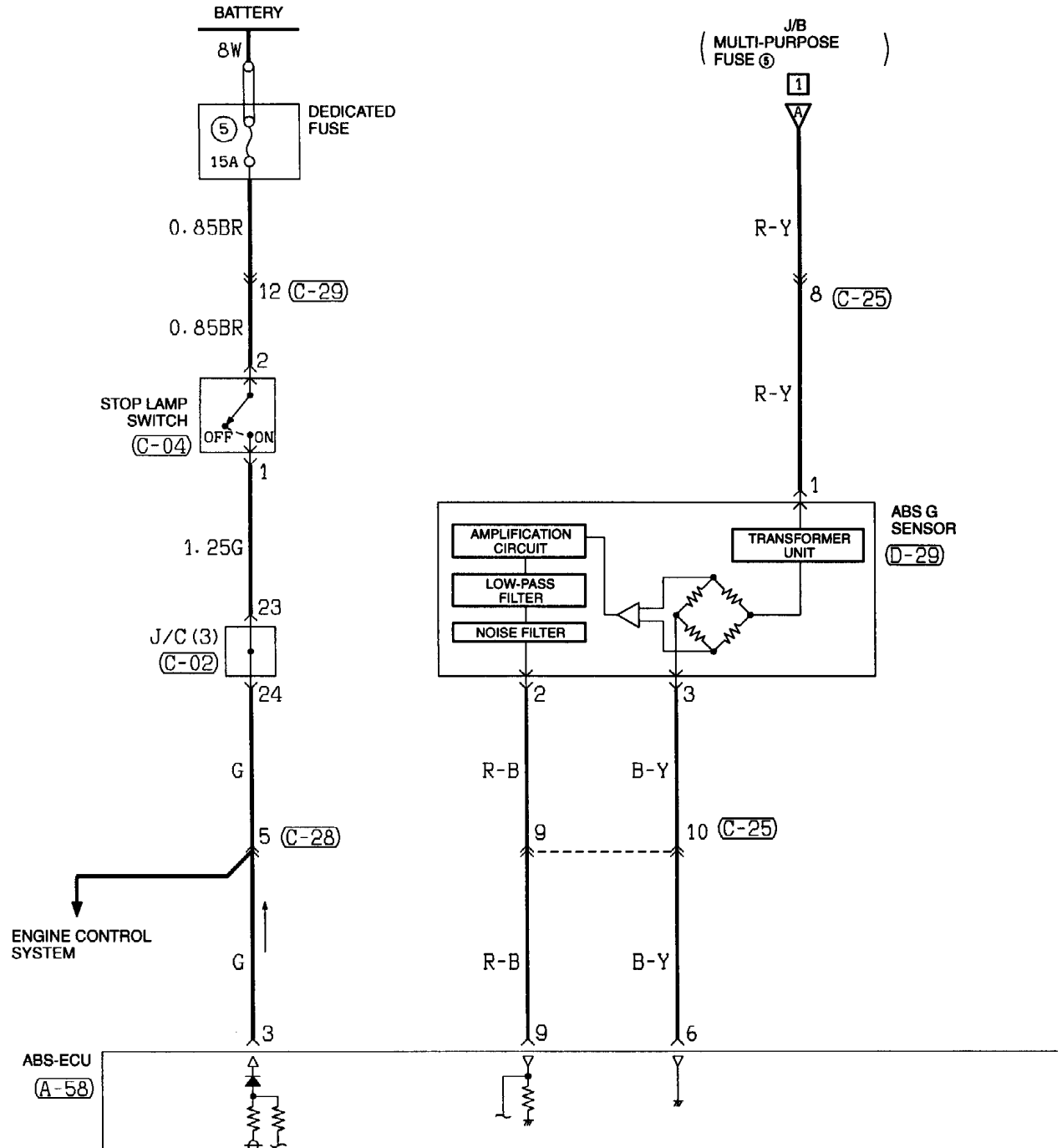
(C-06)





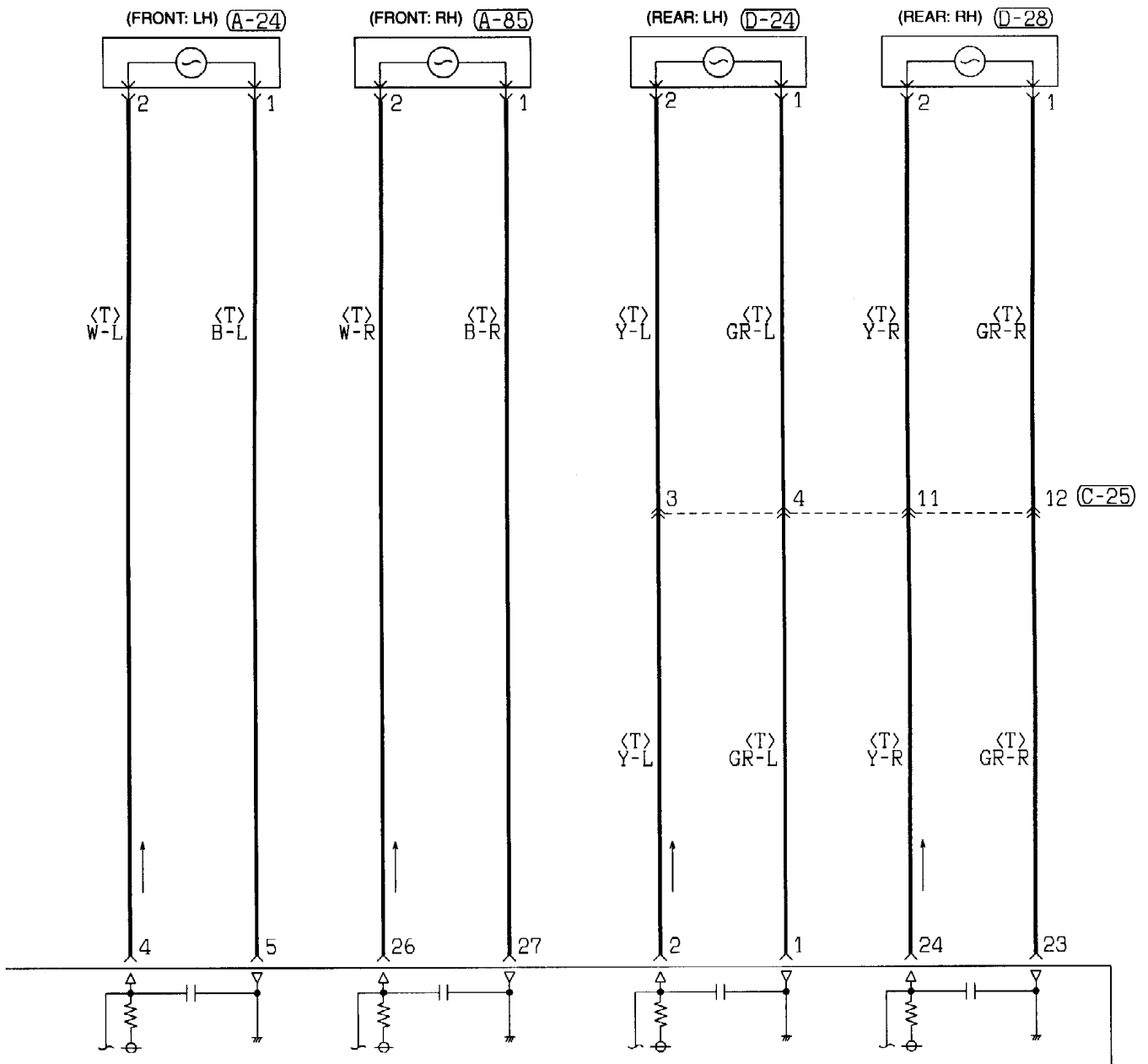
ABS (CONTINUED)

3

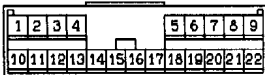


4

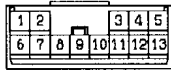
WHEEL SPEED SENSOR



(C-28)



(C-29) MU801855



(D-24) MU802333



(D-28) MU802333



(D-29) MU802337



Wire colour code

B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

G : Green
BR : Brown
V : Violet

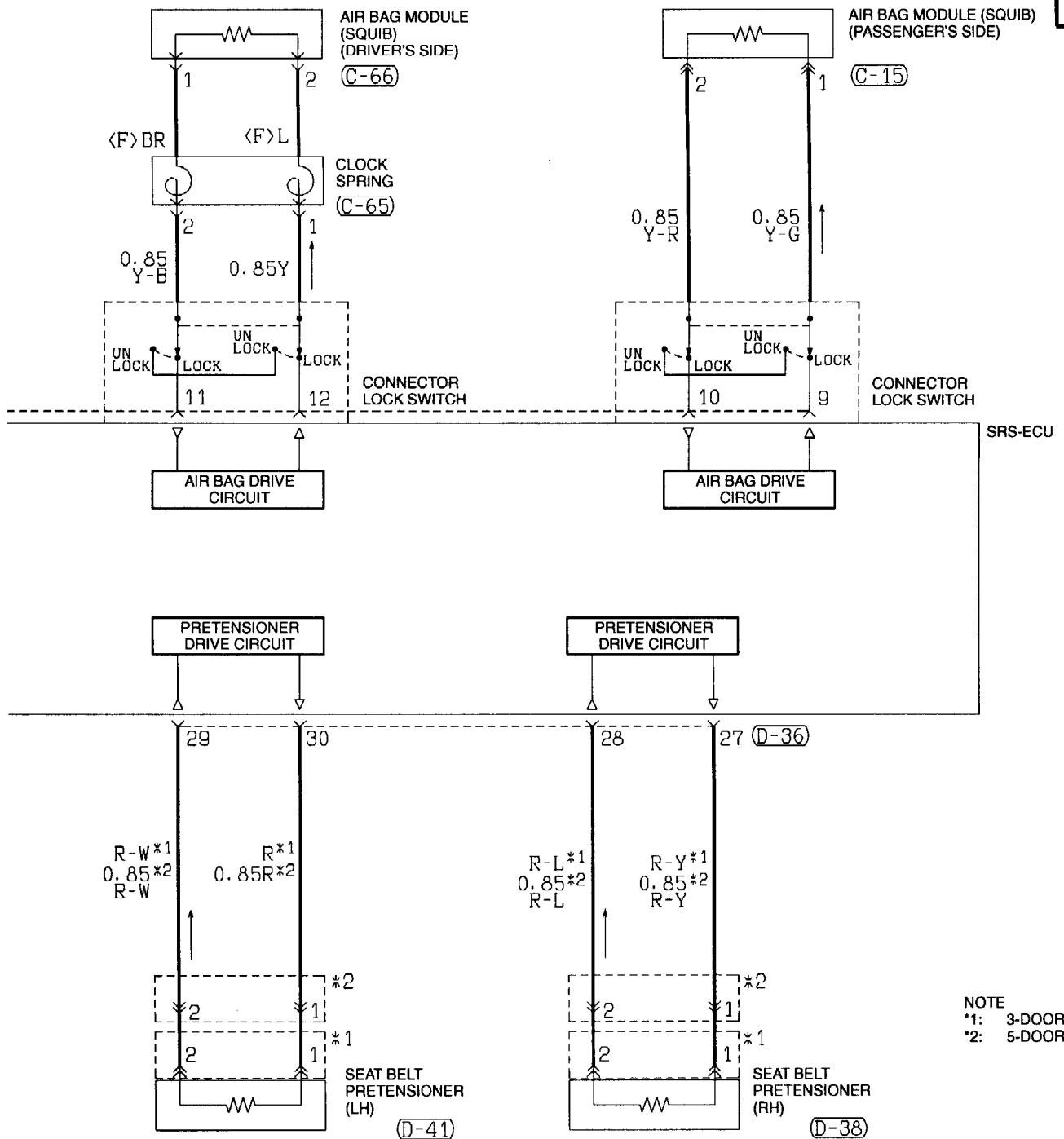
L : Blue
O : Orange

W : White
GR : Grey

SRS

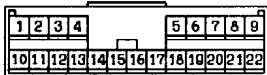


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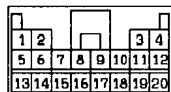


NOTE
 *1: 3-DOOR
 *2: 5-DOOR

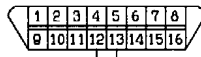
(C-28)



(C-32)



(C-35)

FRONT
SIDE

(C-65)



(C-66)



(C-70)



(C-74)



Wire colour code

B : Black
 Y : Yellow
 R : Red

LG : Light Green
 SB : Sky blue
 P : Pink

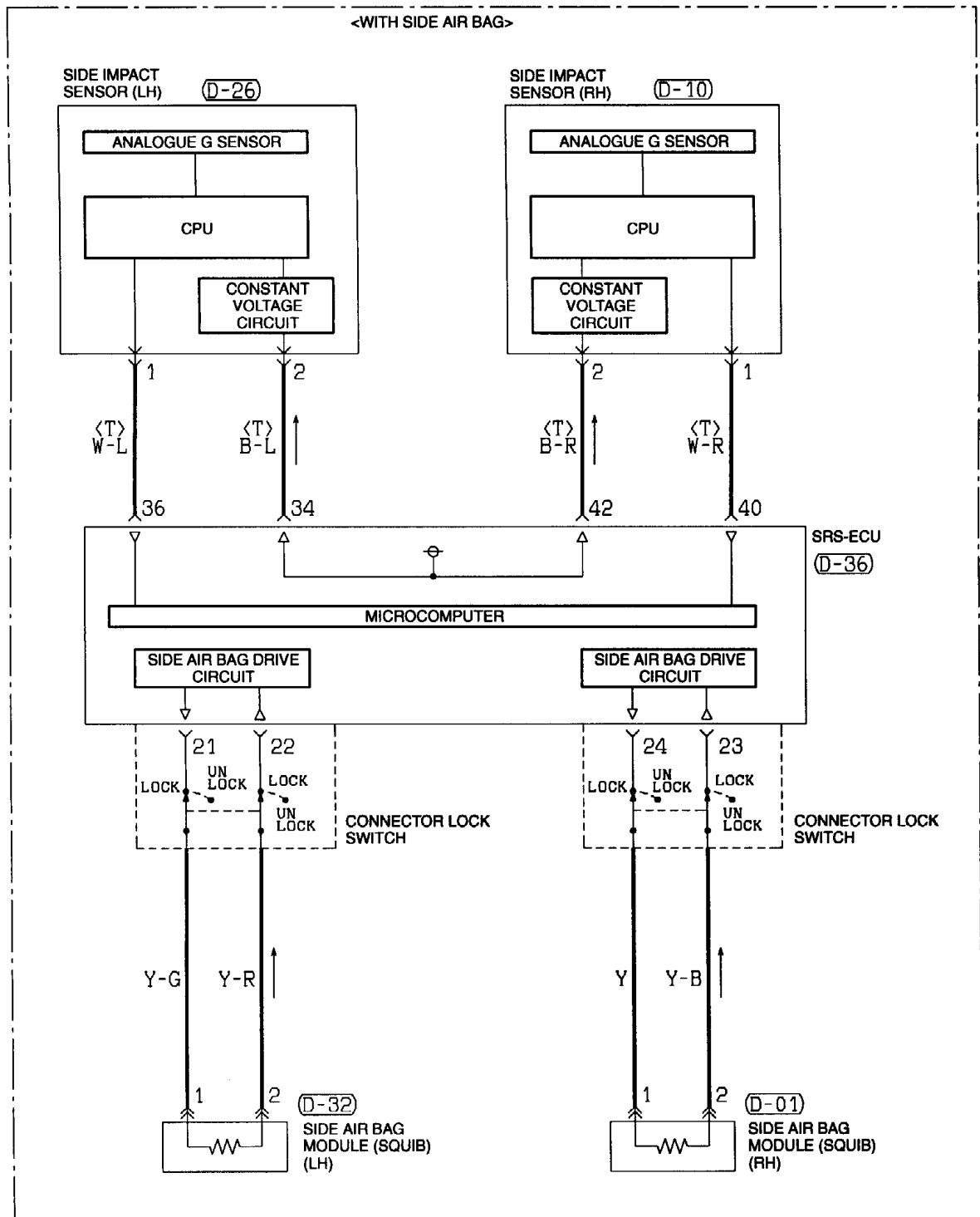
G : Green
 BR : Brown
 V : Violet

L : Blue
 O : Orange

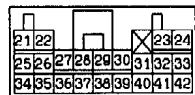
W : White
 GR : Grey

SRS (CONTINUED)

3



(D-01) (D-10) (D-26) (D-32) (D-36)



Wire colour code

B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

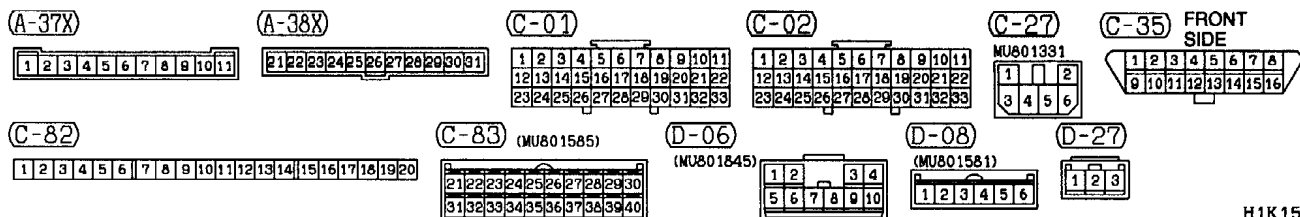
G : Green
BR : Brown
V : Violet

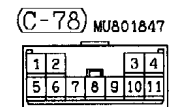
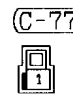
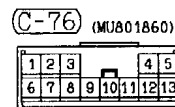
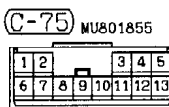
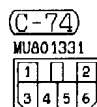
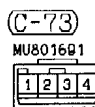
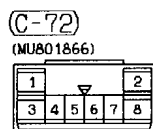
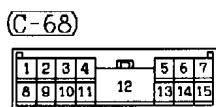
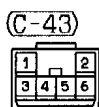
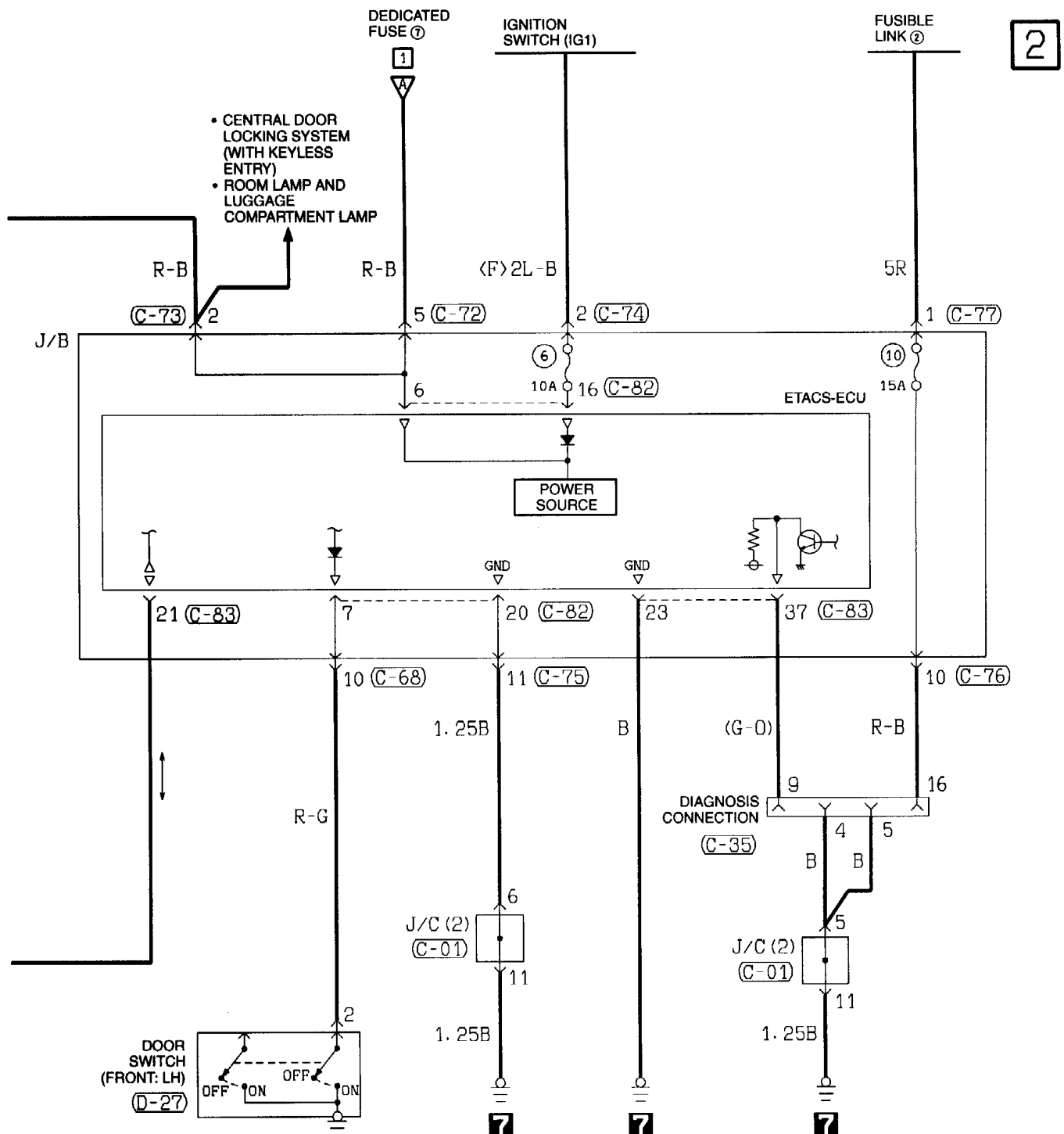
L : Blue
O : Orange

W : White
GR : Grey

NOTES

5-DOOR





Wire colour code
B : Black
Y : Yellow
R : Red

LG : Light Green
SB : Sky blue
P : Pink

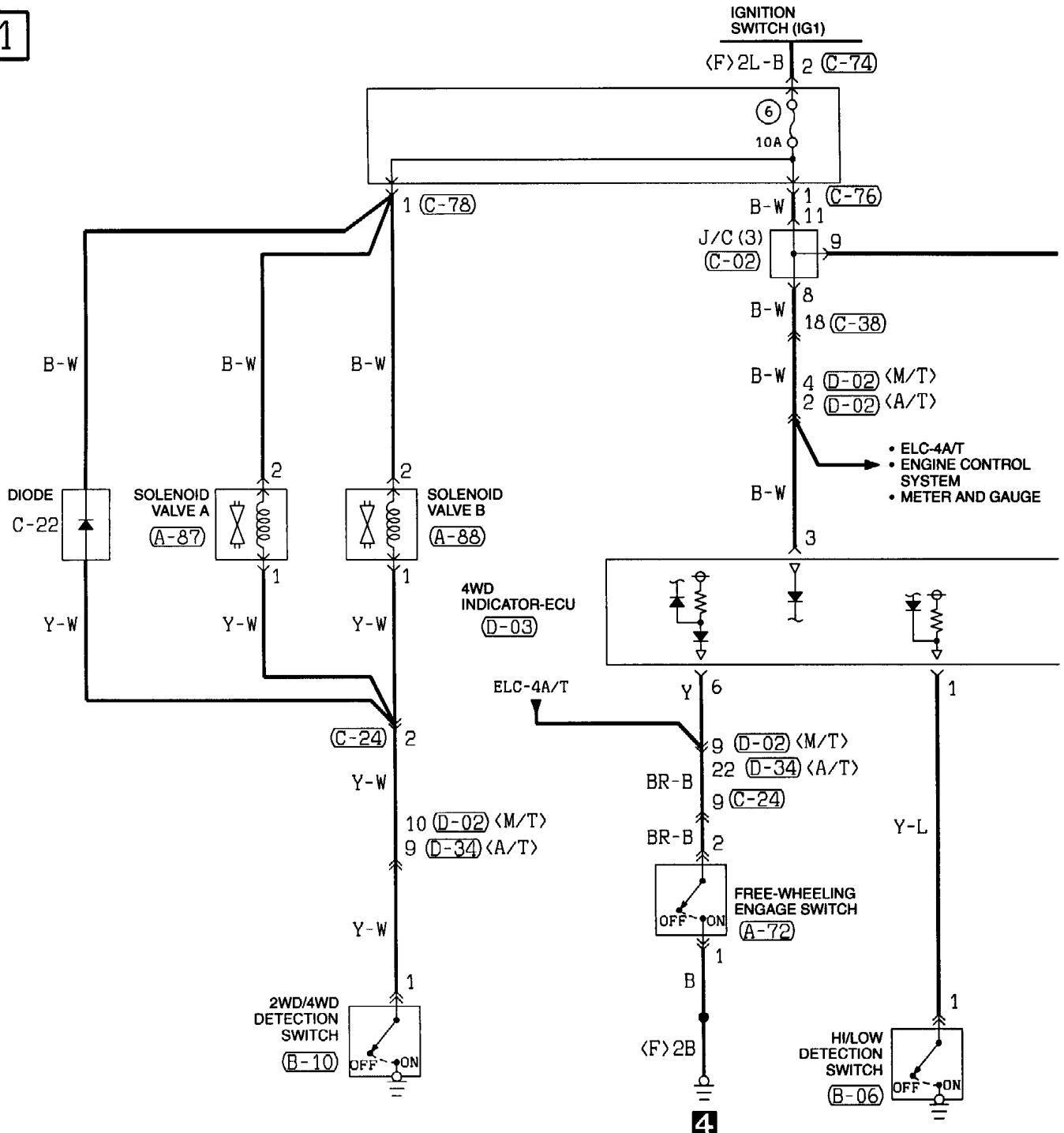
G : Green
BR : Brown
V : Violet

L : Blue
O : Orange

W : White
GR : Grey

SUPER SELECT 4WD-i SYSTEM

1



(A-72) MU802601

(A-87) MU802653

(A-88) MU802653

(B-05) MU802653

(B-06) MU802653

(B-07) MU802653

(B-09) MU802653

(B-10) MU802653

(C-01) MU801860

(C-02) MU801847

(D-02) MU801855 <M/T>

(D-02) MU801867

(D-03) MU801451

(D-34) MU801451

(A/T) MU801451

(A/T) MU801451

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15

1	2	3	4
5	6	7	8
9	10	11	12

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15

1	2	3	4
5	6	7	8
9	10	11	12

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
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2

