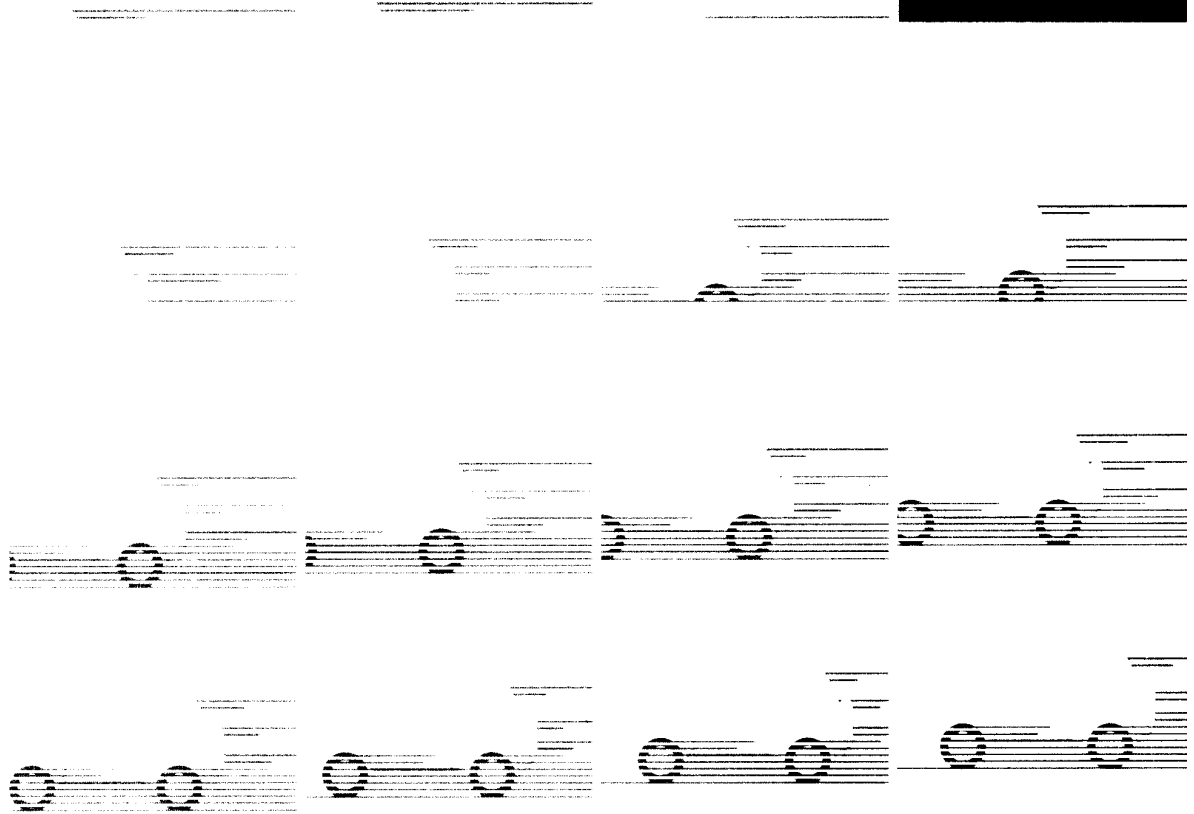
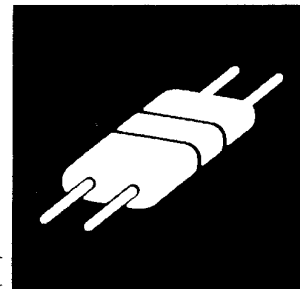




Workshop Manual

electrical wiring SUPPLEMENT

PAJERO PININ '03



PAJERO PININ

ELECTRICAL WIRING SUPPLEMENT

FOREWORD

This publication contains information on major changes which have occurred as a result of modifications for the year model 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 this manual.

TECHNICAL INFORMATION MANUAL
IKRE00E1

WORKSHOP MANUAL
CHASSIS GROUP

CKRE00E1 (Basic)
CKRE00E1-A (Supplement)
CKRE00E1-B (Supplement)
CKRE00E1-C (Supplement)
CKRX00E4CD (CD-ROM)

ELECTRICAL WIRING

EKRE00E1 (Basic)
EKRE00E2-A (Supplement)
EKRE00E1-B (Supplement)

BODY REPAIR MANUAL

BKRE00E1 (Basic)
BKRE00E1-A (Supplement)

ENGINE GROUP

PWEE9502-E
(Looseleaf edition)

PARTS CATALOGUE

C603F503D□

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.



MITSUBISHI MOTOR SALES

Europe B.V.

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August 2002

GROUP INDEX

GENERAL

0

CIRCUIT DIAGRAMS

3

WARNINGS REGARDING SERVICING OF SUPPLEMENTAL RESTRAINT SYSTEM (SRS) EQUIPPED VEHICLE

WARNING!

- (1) Improper service or maintenance of any component of the SRS or any SRS-related component, can lead to personal injury or death to service personnel (from inadvertent firing of the air bag) or to the driver and passenger (from rendering the SRS inoperative).
- (2) SRS components should not be subjected to heat over 93 °C, so remove the SRS-ECU, air bag module (driver's side and front passenger's side) and clock spring before drying or baking the vehicle after painting.
- (3) Service or maintenance of any SRS component or SRS-related component must be performed only at an authorized MITSUBISHI dealer.
- (4) MITSUBISHI dealer personnel must thoroughly review the Chassis Workshop Manual, and especially its GROUP 52B - Supplemental Restraint System (SRS), before beginning any service or maintenance of any component of the SRS or any SRS-related component.

HOW TO USE THIS MANUAL

CONTENTS

The preceding page contains GROUP INDEX that lists the group title and group number.

PAGE NUMBERS

All page numbers consist of two sets of digits separated by a dash. The digits preceding the dash identify the number of the group. The digits following the dash represent the consecutive page number within the group. The page number can be found on the top left or right of each page.

GENERAL

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Wiring harness configuration diagrams	0-3		

MODELS

<3-DOOR MODELS>

Model code		Engine model	Transmission model	Fuel supply system
H67W	MNJCLA	4G94-DOHC (1,999mL)	V5M21 (5M/T)	GDI
	MNJCRA			
	MRJCLA		V4AW4 (4A/T)	
	MRJCRA			
H66W	MNDELA	4G93-SOHC (1,834mL)	V5M21 (5M/T)	MPI
	MNDERA			
	MRDELA		V4AW4 (4A/T)	
	MRDERA			

<5-DOOR MODELS>

Model code		Engine model	Transmission model	Fuel supply system
H77W	LNJCLA	4G94-DOHC (1,999mL)	V5M21 (5M/T)	GDI
	LNJCRA			
	LRJCLA		V4AW4 (4A/T)	
	LRJCRA			
H76W	LNDELA	4G93-SOHC (1,834mL)	V5M21 (5M/T)	MPI
	LNDERA			
	LRDELA		V4AW4 (4A/T)	
	LRDERA			

OUTLINE OF CHANGES

WIRING HARNESS CONFIGURATION DIAGRAMS

Connector symbol	Name		Reference page	Description of changes
C	DASH PANEL	L.H. drive vehicles	-	- The number of pins in the clock spring connector (C-64) has been changed from 2 to 4. - The number of pins in the clock spring connector (C-65) has been changed from 4 to 6. - The following connectors have been eliminated. - Navigation unit (C-50, 51) - GDI-ECO Indication lamp-ECU (C-55) - Instrument panel wiring harness and body wiring harness combination (C-92) <L.H. drive vehicles>
		R.H. drive vehicles	-	
E	DOOR	L.H. drive vehicles <5-door Models>	-	- The number of pins in the following connectors has been changed from 2 to 6. - Power window motor (Front: RH) (E-03) <L.H. drive vehicles> - Power window motor (Front: LH) (E-12) <R.H. drive vehicles> - Power window motor (Rear: RH) (E-18) - Power window motor (Rear: LH) (E-24)
		R.H. drive vehicles <5-door Models>	-	

CIRCUIT DIAGRAMS

Main title	Sub title	Reference page	Description of changes
ENGINE CONTROL SYSTEM	4G94-GDI	3-2	The circuit has been changed due to the abolition of the GDI-ECO indicator.
ELC-4A/T	L.H. drive vehicles	3-14	The wiring harness between the accelerator pedal position sensor and the A/T-ECU has been abolished due to the changes to A/T control system for 4G94-GDI.
	R.H. drive vehicles	3-22	
HORN	-	3-29	The circuit has been changed due to the changes to the clock spring.

Main title	Sub title	Reference page	Description of changes
POWER WINDOWS	L.H. drive vehicles <3-door models and 5-door models with power windows (Front door only)>	3-30	- The circuit has been changed due to the following changes. - All power windows are equipped with safety mechanism. - The key-off delay function has been abolished.
	R.H. drive vehicles <3-door models and 5-door models with power windows (Front door only)>	3-33	
	L.H. drive vehicles <5-door models>	3-36	
	R.H. drive vehicles <5-door models>	3-40	
NAVIGATION SYSTEM	L.H. drive vehicles	-	The circuit has been eliminated to correspond to the abolition of the navigation system.
	R.H. drive vehicles	-	
SRS	L.H. drive vehicles	3-44	The circuit has been changed to correspond to changes to the clock spring.
	R.H. drive vehicles	3-48	
SUNROOF	L.H. drive vehicles	3-52	The circuits for the 3-door models and the 5-door models have been integrated due to the abolition of the key-off delay function.
	R.H. drive vehicles	3-53	
SUPER SELECT 4WD-i SYSTEM	R.H. drive vehicles	3-54	The intermediate connector between the 4WD indicator-ECU and the combination meter has been changed from C-40 to C-41.

TABLE OF CIRCUIT DIAGRAMS

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.

NOTE

- (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(s).
- (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(s).
- (7) * : Indicates that appropriate classifications have been added from previous circuits to correspond to the addition of vehicles with 4G93-MPI engine.

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2- A (Supple- ment)	Previous manual: Pub No. EKRE00E1- B (Supple- ment)	This manual: Pub No. EKRE00E1- C (Supple- ment)
J/B	-	I	P	P	P
J/C	-	I	P	R	P
CENTRALIZED JUNCTION	-	I	R	R	P
POWER DISTRIBUTION SYSTEM	-	I	P	R	P
STARTING SYSTEM	-	I	P	P	P
IGNITION SYSTEM	4G93-MPI	N	N	A	P
	4G94-GDI*	I	R	P	P
CHARGING SYSTEM	-	I	P	R	P
ENGINE CONTROL SYSTEM	4G93-MPI	N	N	A	P
	4G93-GDI	I	D	N	N
	4G94-GDI	N	A	R	R
COOLING SYSTEM	4G93-MPI	N	N	A	P
	4G94-GDI*	I	P	P	P
ELC-4A/T	L.H. drive vehicles	I	R	R	R
	R.H. drive vehicles	I	R	R	R
HEADLAMP	-	I	P	R	P
HEADLAMP LEVELING SYSTEM	-	I	P	R	P
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2-A (Supplement)	Previous manual: Pub No. EKRE00E1-B (Supplement)	This manual: Pub No. EKRE00E1-C (Supplement)
FRONT FOG LAMP	-	I	P	R	P
REAR FOG LAMP	-	I	R	R	P
ROOM LAMP AND LUGGAGE COMPARTMENT LAMP	3-DOOR	I	P	D	N
	5-DOOR	N	A	D	N
	-	N	N	A	P
DOOR LAMP	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
GLOVE BOX LAMP	-	I	P	P	P
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	R	R	P
STOP LAMP	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
BACK-UP LAMP	-	I	R	P	P
HORN	-	I	P	P	R
METER AND GAUGE	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
BRAKE WARNING LAMP	-	I	P	P	P
FUEL WARNING LAMP	-	I	P	P	P
OIL PRESSURE WARNING LAMP	-	I	P	P	P
POWER WINDOWS	L.H. drive vehicles <3-door>	I	P	D	N
	R.H. drive vehicles <3-door>	I	P	D	N
	L.H. drive vehicles <3-door models and 5-door models with power windows (front door only)>	N	N	A	R
	R.H. drive vehicles <3-door models and 5-door models with power windows (front door only)>	N	N	A	R
	L.H. drive vehicles <5-door>	N	A	R	R
	R.H. drive vehicles <5-door>	N	A	R	R

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2-A (Supplement)	Previous manual: Pub No. EKRE00E1-B (Supplement)	This manual: Pub No. EKRE00E1-C (Supplement)
CENTRAL DOOR LOCKING SYSTEM	L.H. drive vehicles without keyless entry system <3-door>	I	P	D	N
	R.H. drive vehicles without keyless entry system <3-door>	I	P	D	N
	L.H. drive vehicles with keyless entry system <3-door>	I	P	D	N
	R.H. drive vehicles with keyless entry system <3-door>	I	P	D	N
	L.H. drive vehicles without keyless entry system <5-door>	N	A	D	N
	R.H. drive vehicles without keyless entry system <5-door>	N	A	D	N
	L.H. drive vehicles with keyless entry system <5-door>	N	A	D	N
	R.H. drive vehicles with keyless entry system <5-door>	N	A	D	N
	L.H. drive vehicles without keyless entry system	N	N	A	P
	R.H. drive vehicles without keyless entry system	N	N	A	P
	L.H. drive vehicles with keyless entry system	N	N	A	P
	R.H. drive vehicles with keyless entry system	N	N	A	P
HEATER	-	I	P	R	P
MANUAL AIR CONDITIONER	4G93-MPI	N	N	A	P
	4G94-GDI*	I	R	R	P
WINDSHIELD WIPER AND WASHER	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
REAR WIPER AND WASHER	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	R	R	P

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2-A (Supplement)	Previous manual: Pub No. EKRE00E1-B (Supplement)	This manual: Pub No. EKRE00E1-C (Supplement)
HEADLAMP WASHER	-	I	P	R	P
DEFOGGER	Vehicles without door mirror heater	I	P	R	P
	Vehicles with door mirror heater	I	P	R	P
REMOTE CONTROLLED MIRROR	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
RADIO AND TAPE PLAYER	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
MULTI CENTER DISPLAY	-	I	P	R	P
NAVIGATION SYSTEM	L.H. drive vehicles	I	P	R	D
	R.H. drive vehicles	I	P	R	D
CIGARETTE LIGHTER	-	I	P	P	P
ACCESSORY SOCKET	-	N	A	P	P
ABS	L.H. drive vehicles	I	R	R	P
	R.H. drive vehicles	I	R	R	P
SRS	L.H. drive vehicles	I	R	R	R
	R.H. drive vehicles	I	R	R	R
SUNROOF	L.H. drive vehicles <3-door>	I	P	R	D
	R.H. drive vehicles <3-door>	I	P	R	D
	L.H. drive vehicles <5-door>	N	A	R	D
	R.H. drive vehicles <5-door>	N	A	R	D
	L.H. drive vehicles	N	N	N	A
	R.H. drive vehicles	N	N	N	A
SUPER SELECT 4WD -i SYSTEM	L.H. drive vehicles	I	R	P	P
	R.H. drive vehicles	I	R	R	R
IMMOBILIZER SYSTEM	4G93-MPI	N	N	A	P
	4G94-GDI*	I	P	R	P
HEATED SEAT	-	I	P	R	P

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2-A (Supplement)	Previous manual: Pub No. EKRE00E1-B (Supplement)	This manual: Pub No. EKRE00E1-C (Supplement)
LIGHTING MONITOR BUZZER	-	I	P	R	P
RHEOSTAT	-	I	P	P	P
SPARE CONNECTOR FOR FRONT FOG LAMP	-	I	P	R	P
SPARE CONNECTOR FOR RADIO	-	I	P	P	P

CIRCUIT DIAGRAMS

CONTENTS

ENGINE CONTROL SYSTEM

4G94-GDI 3-2

ELC-4A/T

L.H. drive vehicles 3-14

R.H. drive vehicles 3-22

HORN 3-29

POWER WINDOWS

L.H. drive vehicles
<3-door models and 5-door models with power
windows (front door only)> 3-30

R.H. drive vehicles
<3-door models and 5-door models with power
windows (front door only)> 3-33

L.H. drive vehicles <5-door models> 3-36

R.H. drive vehicles <5-door models> 3-40

SRS

L.H. drive vehicles 3-44

R.H. drive vehicles 3-48

SUNROOF

L.H. drive vehicles 3-52

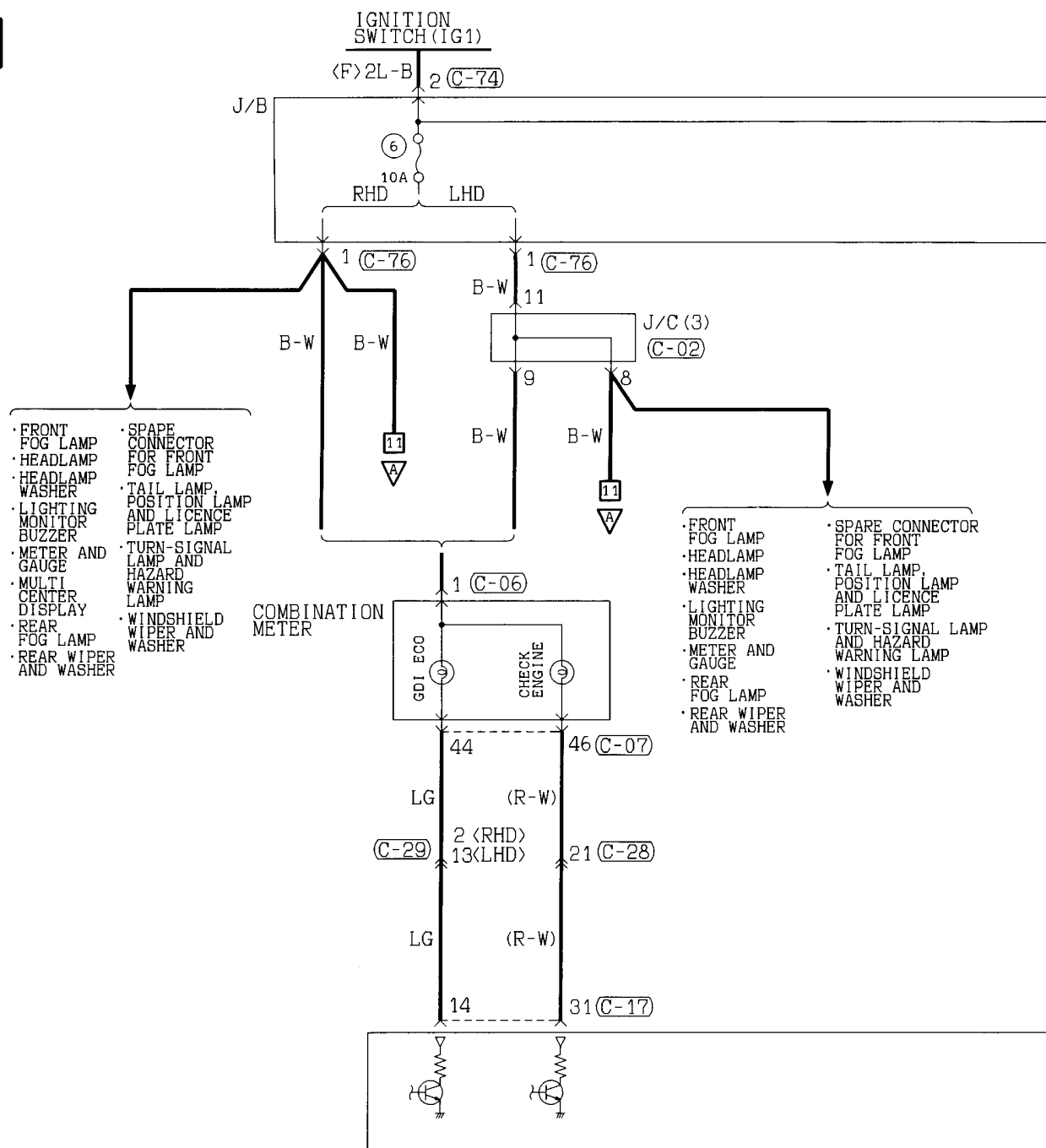
R.H. drive vehicles 3-53

SUPER SELECT 4WD-i SYSTEM

R.H. drive vehicles 3-54

4G94-GDI

1



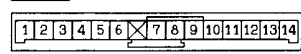
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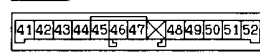
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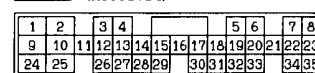
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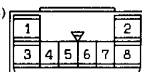


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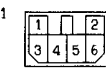
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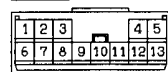


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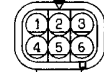


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D-12

MU802753



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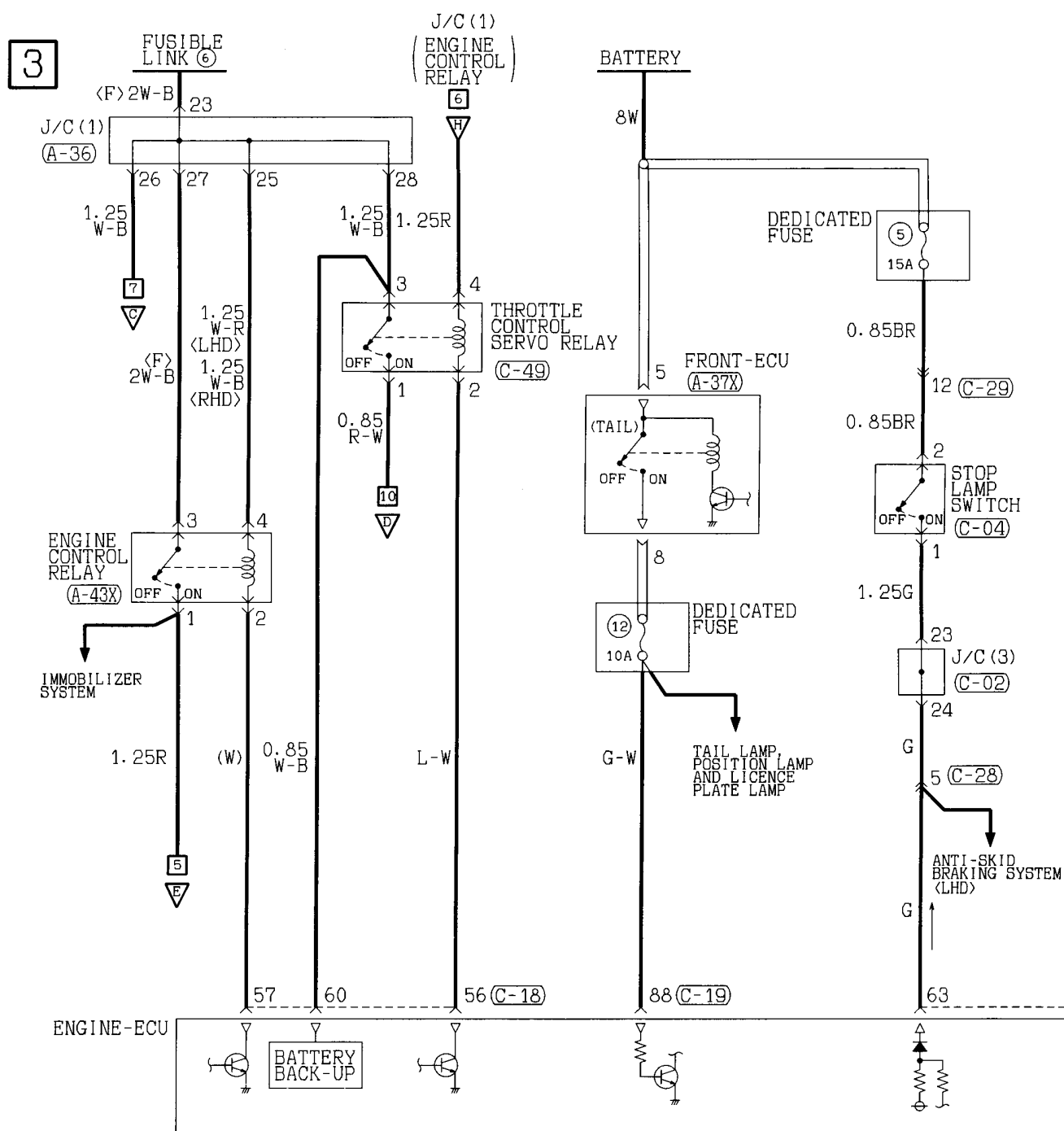


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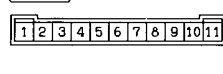
ENGINE CONTROL SYSTEM <4G94-GDI> (CONTINUED)



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(A-37X)



(A-43X)



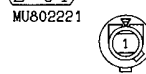
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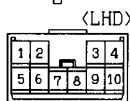
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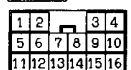
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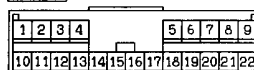
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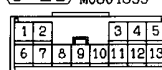
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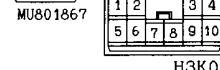
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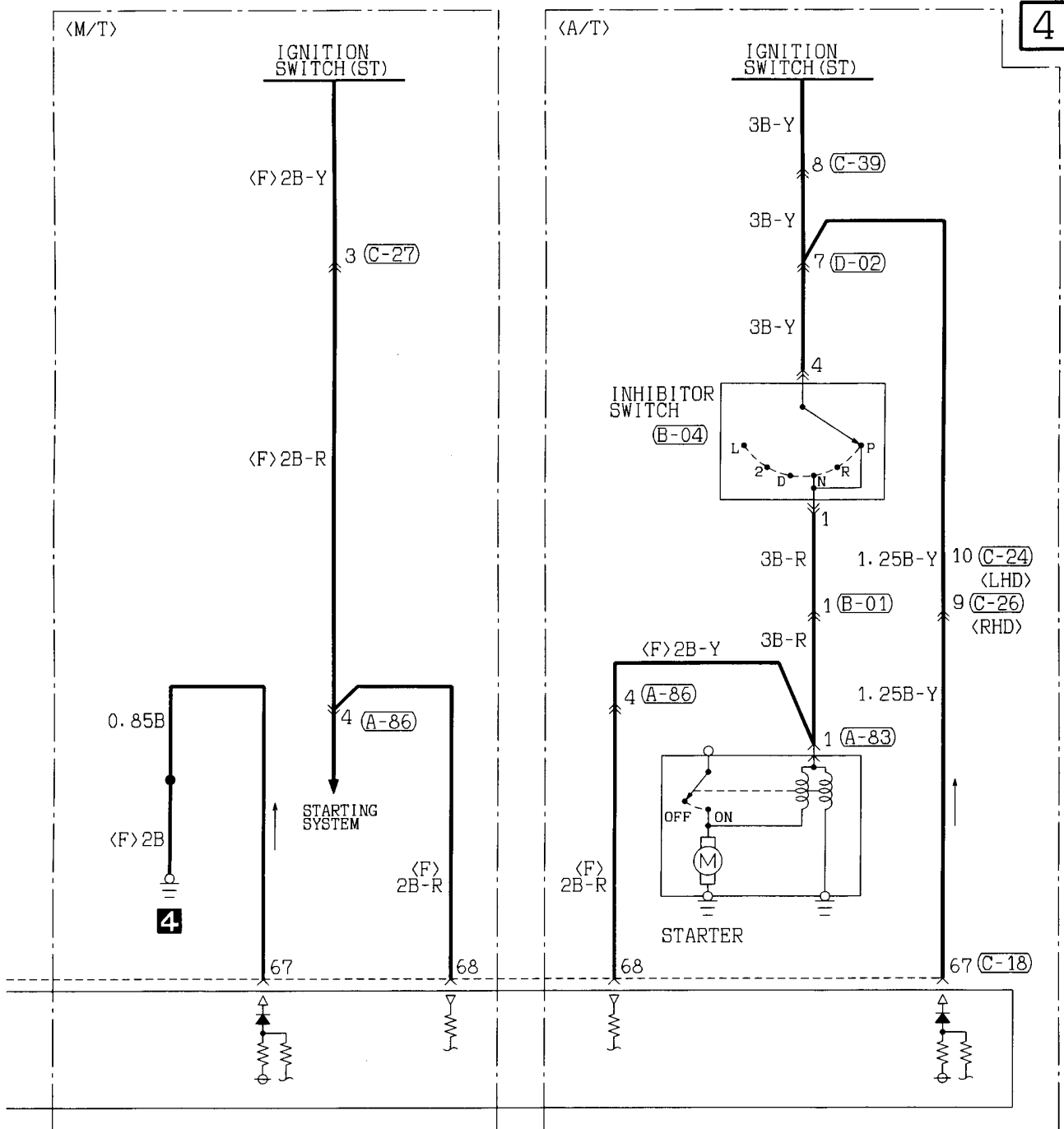
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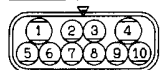
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H3K05E00BA



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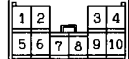
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(C-02)



(D-02) MU801867

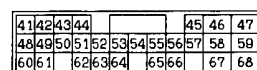


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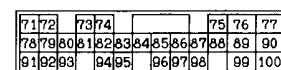
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(C-18) (MU803782)



(C-19) (MU803783)



Wire colour code

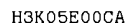
B : Black
 BR : Brown
 W : White
 V : Violet

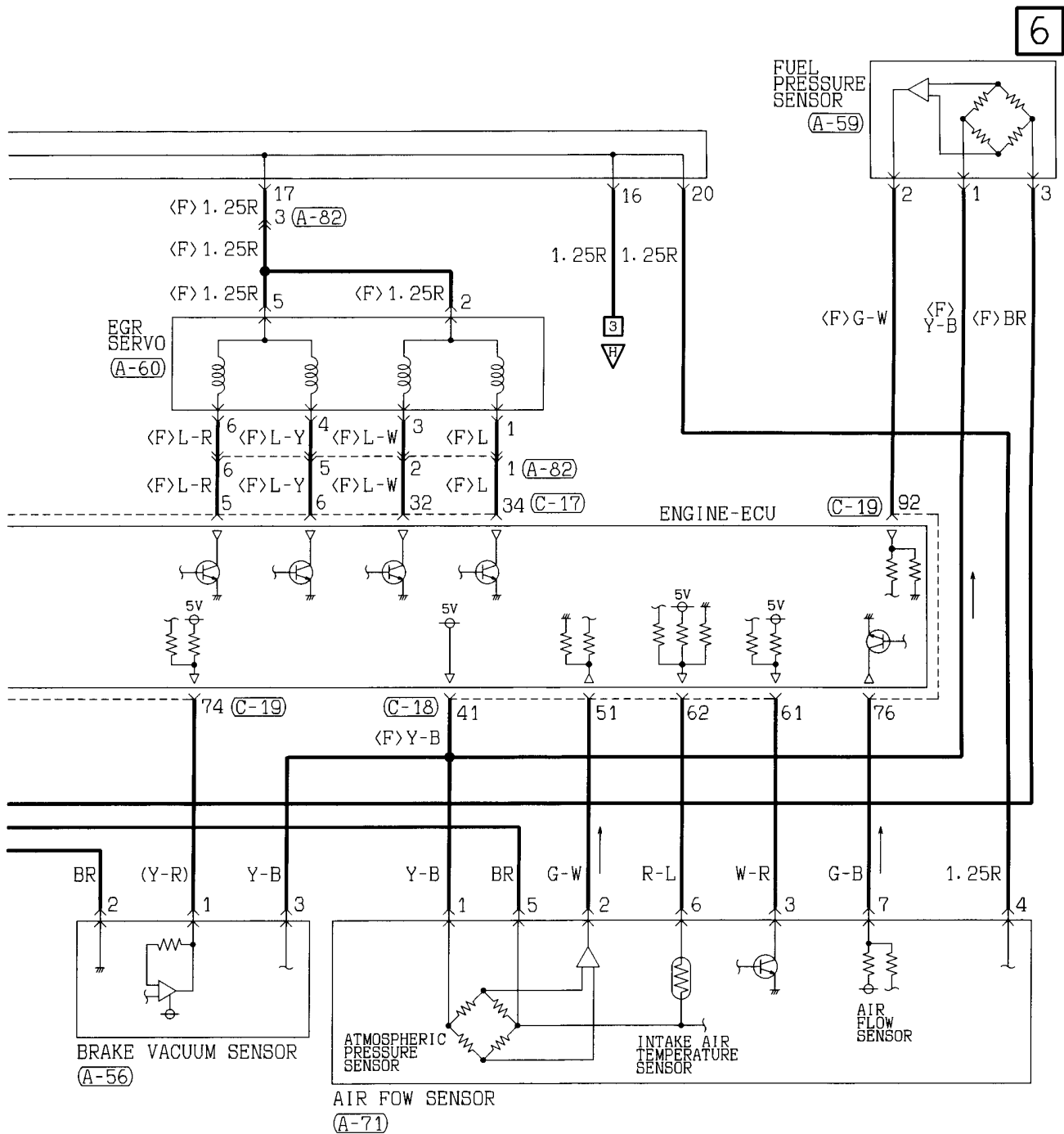
LG : Light green
 O : Orange
 SB : Sky blue

G : Green
 GR : Gray
 P : Pink

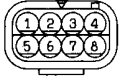
L : Blue
 R : Red
 Y : Yellow

5





(A-82)
MU802749



(C-17) (MU803784)

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9	10	11	12	13	14	15	16
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(C-18) (MU803782)

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(C-19) (MU803783)

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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 : Gray R : Red P : Pink V : Violet

7 J/B (IGNITION SWITCH (IG1)) (FUSIBLE LINK (6))

J/C (1)

INJECTOR 1 (A-61) INJECTOR 2 (A-62) INJECTOR 3 (A-63)

<F> 1.25 L-B 1.25 W-B 1.25 R-B 1.25 R-B

INJECTOR DRIVER RELAY (A-44X) ON OFF

INJECTOR DRIVER (A-55) POWER SOURCE

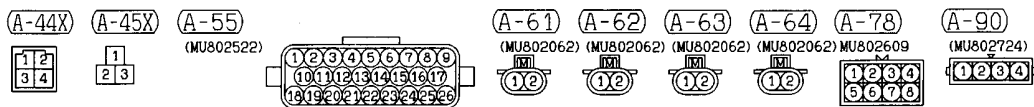
Y-G

GND GND

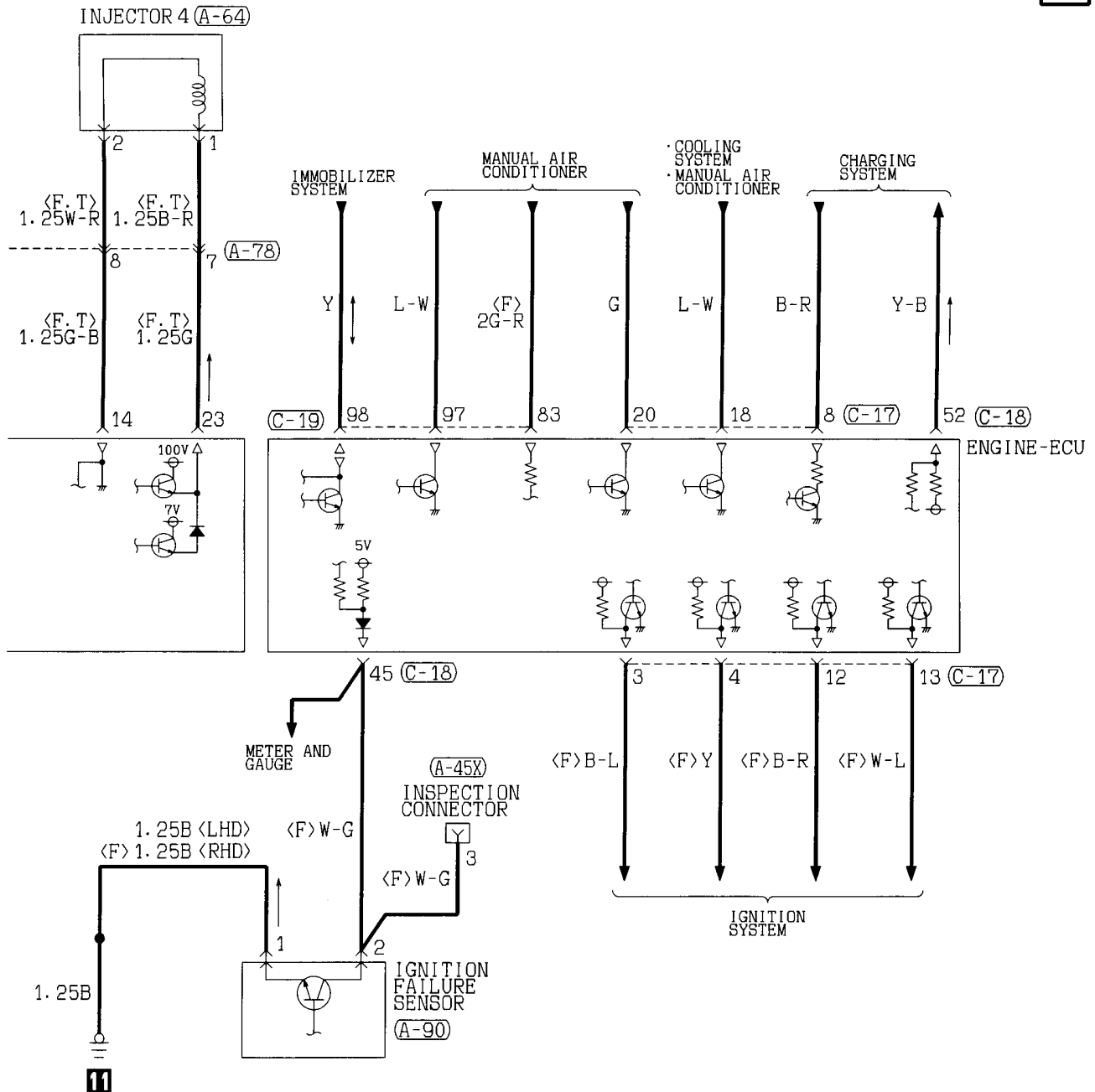
BR W-G R-W R-B 0.85B-W 1.25B 1.25B

55 (C-18) (C-17) 1 9 24 2 96 (C-19)

ENGINE-ECU



8



(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)

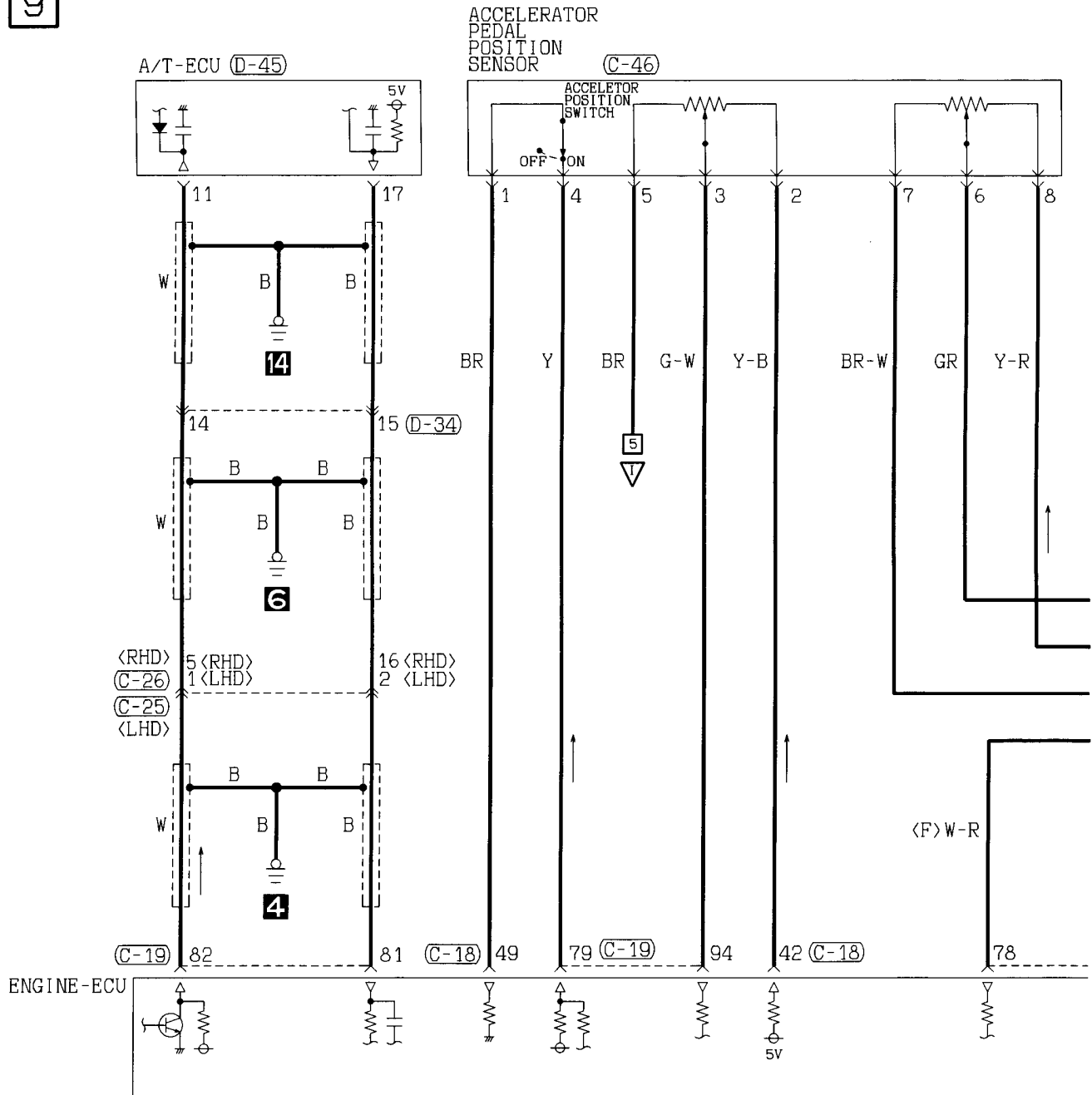
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

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

H3K05E00DB

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

9



(A-05) (MU802066)

1	2	3	4
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(A-06) (MU802724)

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

(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) (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

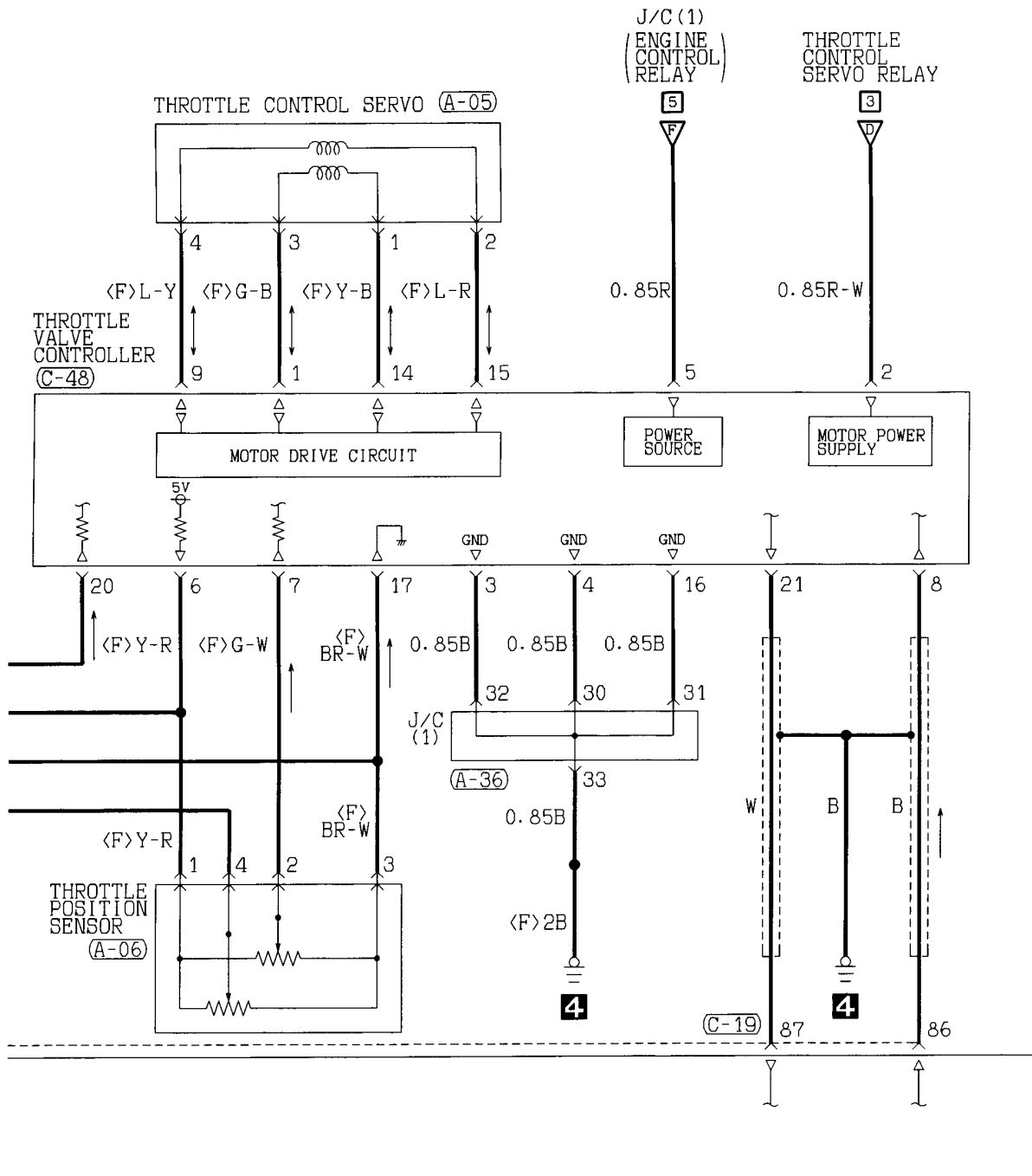
(C-19) (MU803783)

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					

(C-25) <LHD>

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

10



(C-26) (RHD)

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

(C-46)

(MU802073)

1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---

(C-48)

(MU801824)

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

(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

(D-45)

(MU803787)

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 LG:Light green

G :Green GR:Gray

L :Blue R :Red

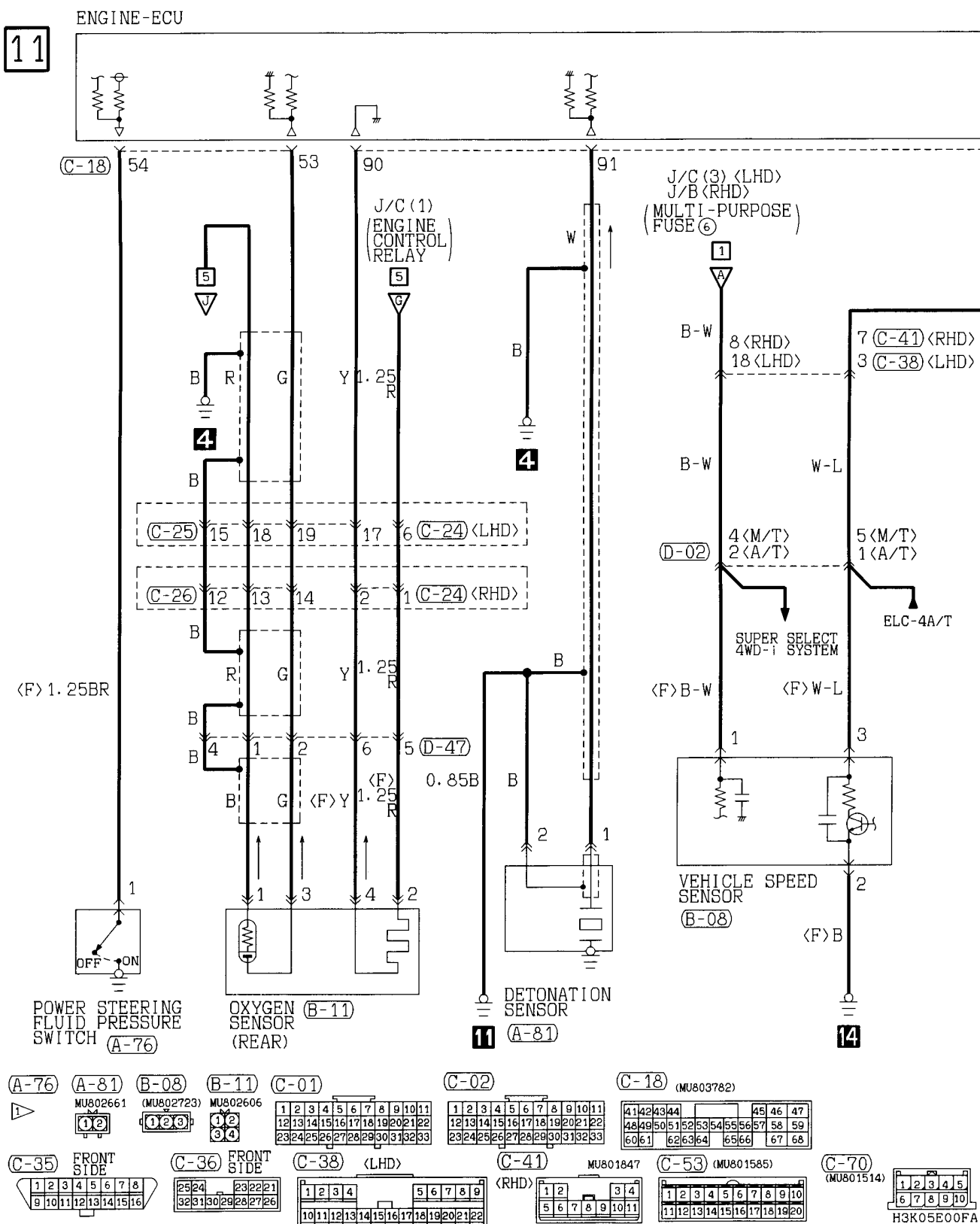
W :White P :Pink

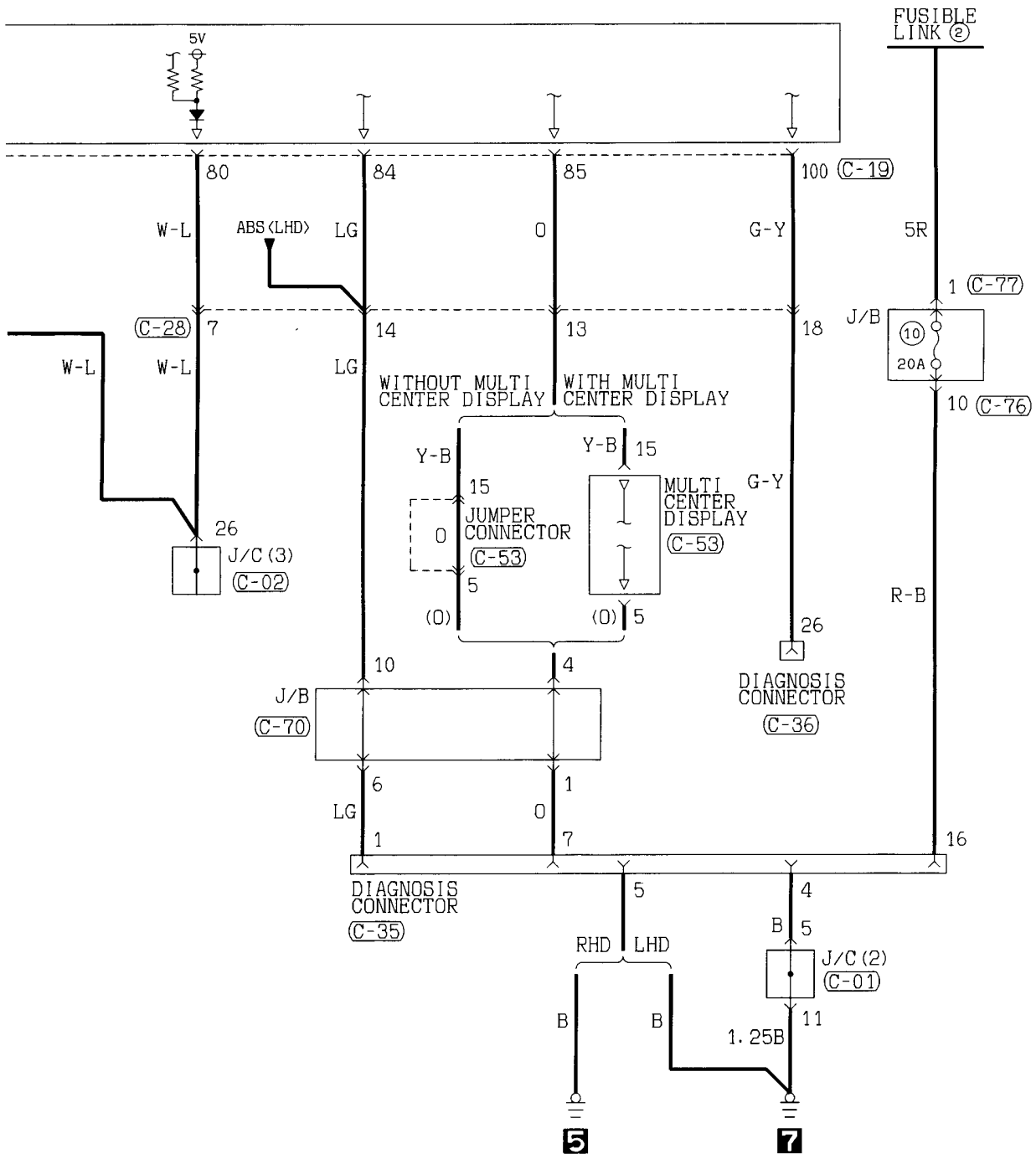
Y :Yellow V :Violet

SB:Sky blue

H3K05E00EB

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) (LHD)

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

(C-26) (RHD)

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

(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) (MU801860)

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

(C-77) MU801403

1

(D-02) (M/T)

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

MU801855

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

(D-02) (MU801846)

1	2	3	4
5	6	7	8
9	10		

(D-47) MU801697

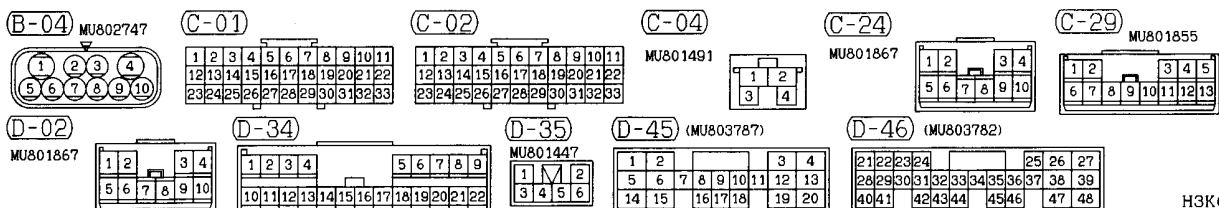
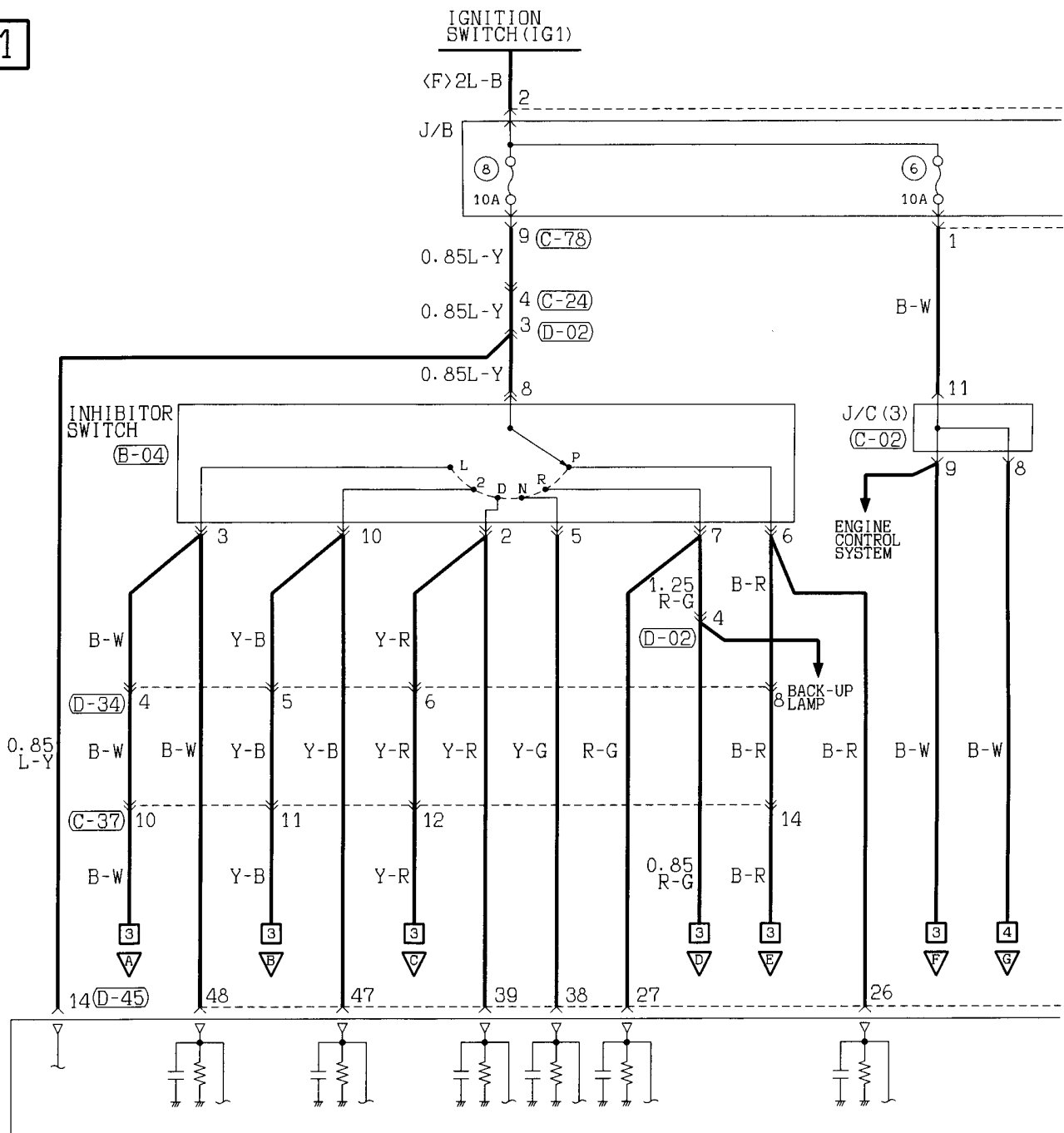
1	2	3	4
5	6	7	8
9	10		

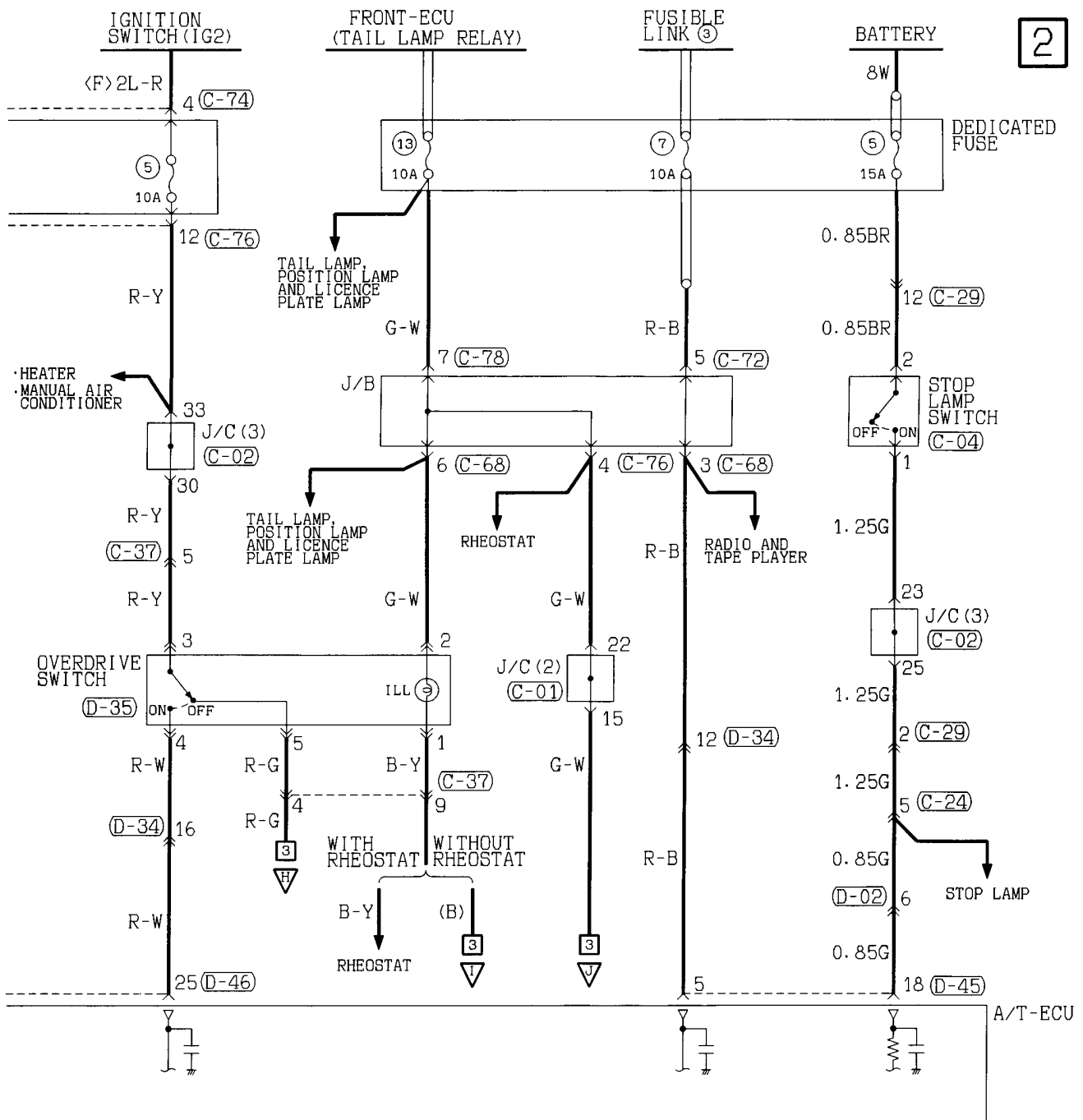
(D-47)

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

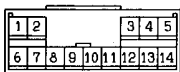
L.H. drive vehicles

1

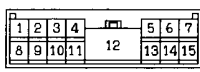




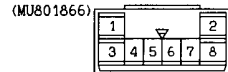
(C-37)



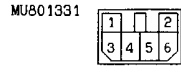
(C-68)



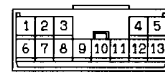
(C-72)



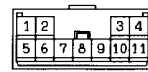
(C-74)



(C-76)



(C-78)



Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown

O : Orange

GR : Gray

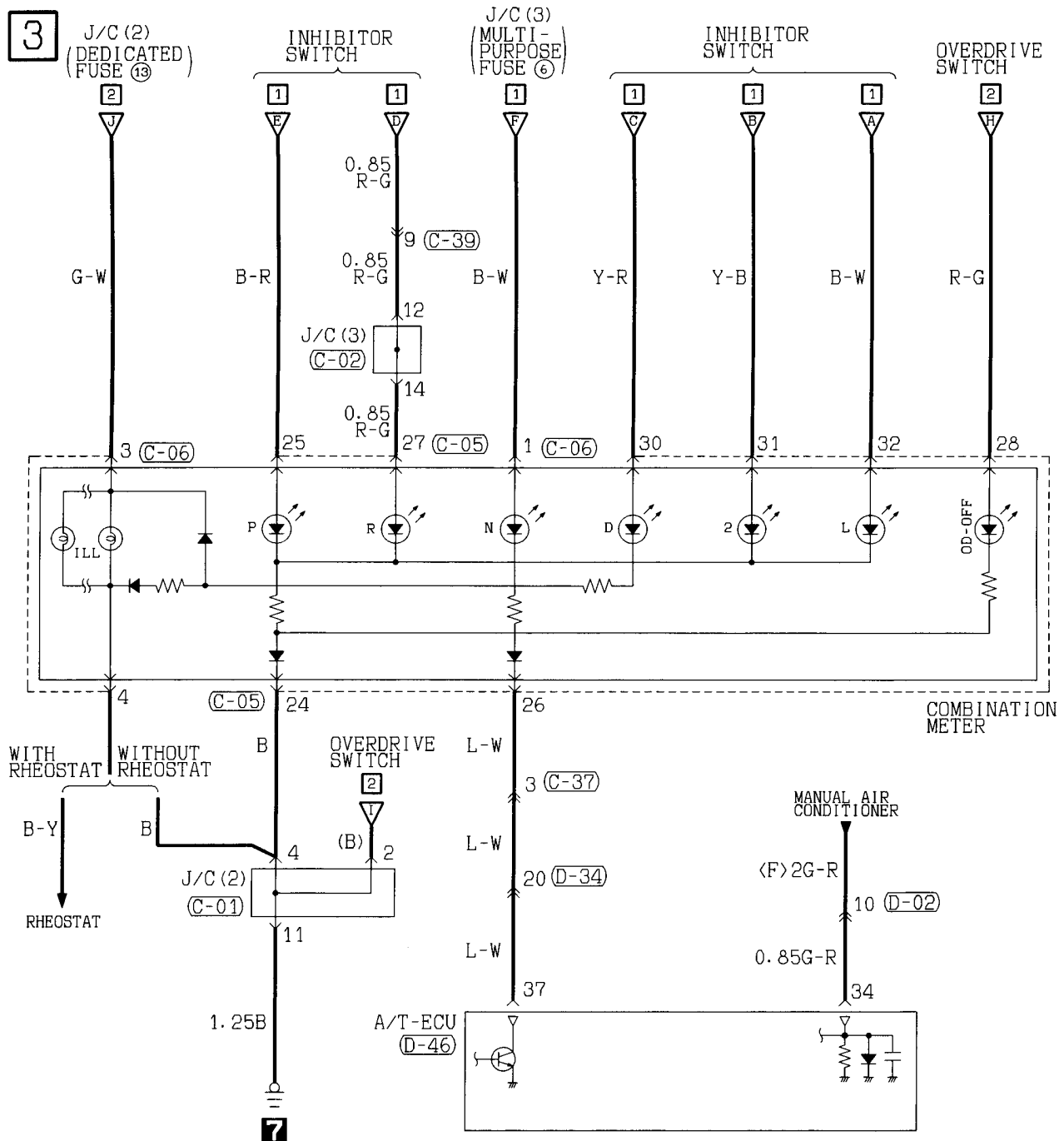
R : Red

P : Pink

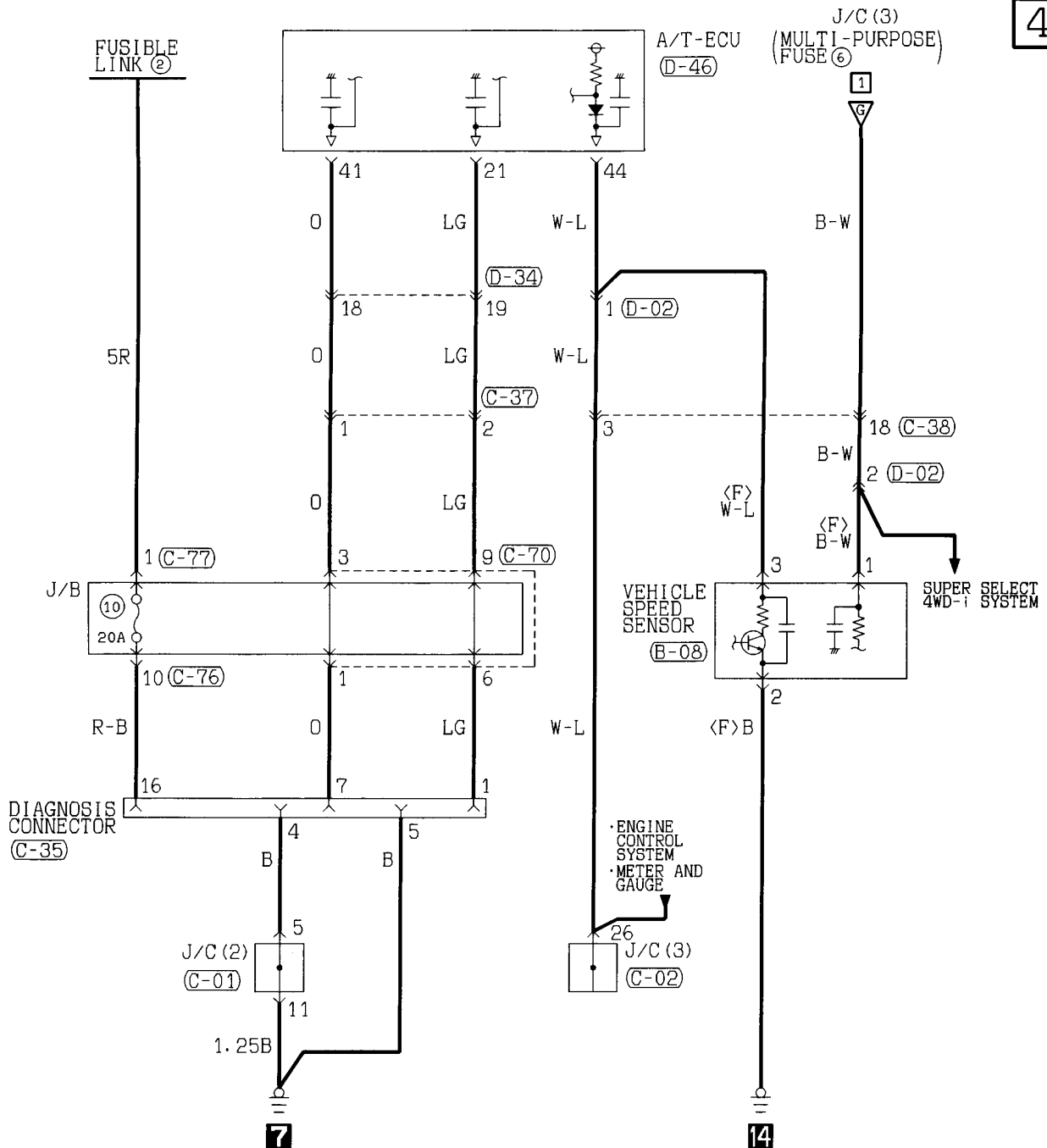
V : Violet

H3K07E00AB

ELC-4A/T <L.H. drive vehicles> (CONTINUED)



4



(C-35) FRONT SIDE

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

(C-37)

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

(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-39) MU801867

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

(C-70) (MU801514)

1	2	3	4	5
6	7	8	9	10

(C-76) (MU801860)

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

Wire colour code

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

H3K07E00BB

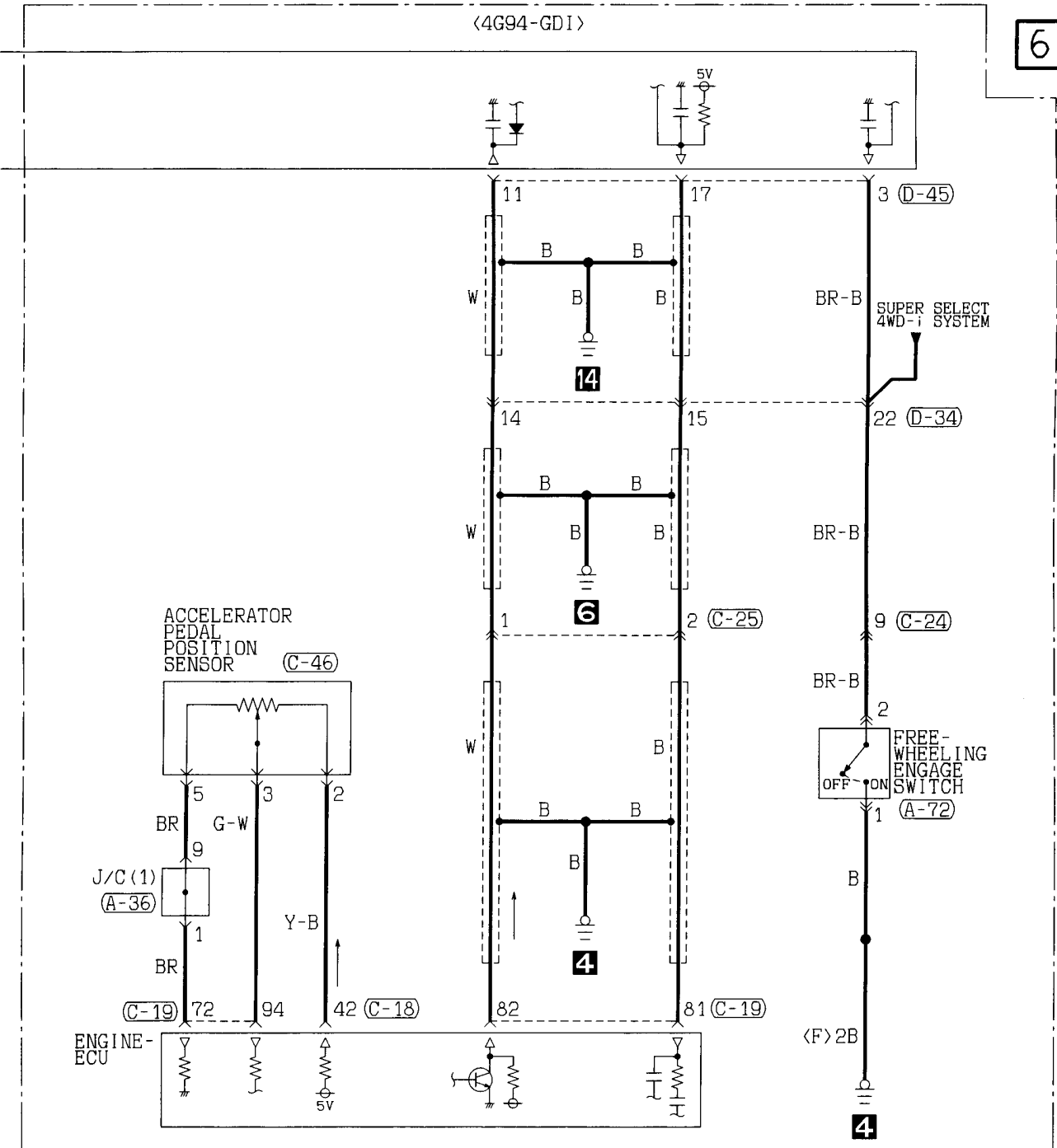
<4G93-MPI>

Legend:

- A-06** (MU802724): Throttle Position Sensor
- A-36** (MU802724): Relay
- A-72** (MU802601): Relay
- C-18** (MU803782): Relay
- C-19** (MU803783): Relay
- C-24** (MU801867): Relay
- D-34** (MU803787): Relay
- D-45** (MU803787): Relay
- D-46** (MU803782): Relay

Terminal Blocks:

- A-06**: 1, 2, 3, 4
- 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
- A-72**: 1, 2
- 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
- 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
- C-24**: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
- 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, 28, 29, 30, 31, 32, 33
- D-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, 33
- D-46**: 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



C-25

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

C-46

(MU802073)

1	2	3	4	5	6	7	8
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C-87

(MU801824)

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-89

(MU801820)

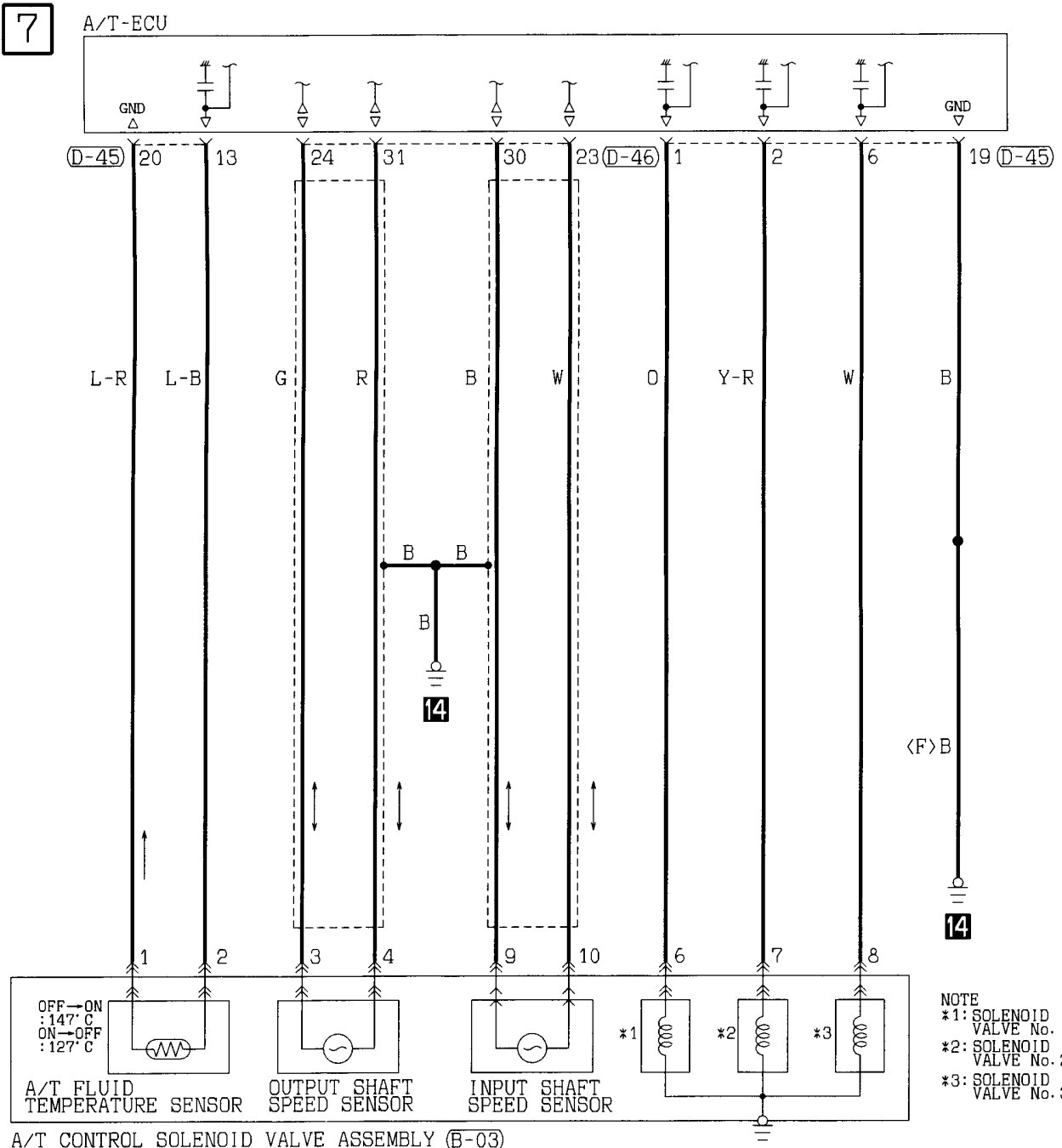
51	52	53	54	55	56
57	58	59	60	61	62

C-90

(MU801823)

71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

ELC-4A/T <L.H. drive vehicles> (CONTINUED)



(B-03)

MU802645

1	2	3	4	5
6	7	8	9	10

(D-45)

(MU803787)

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

(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

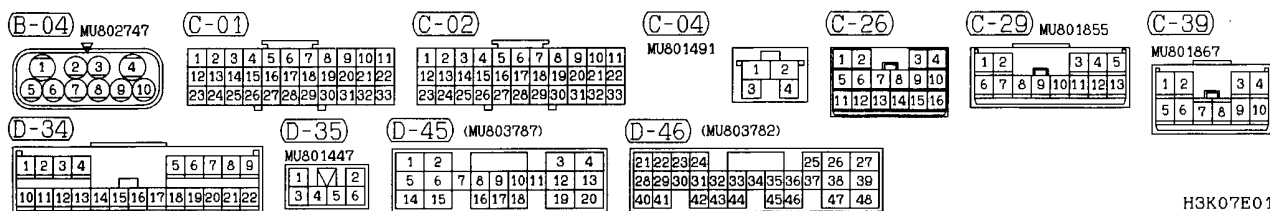
Wire colour code

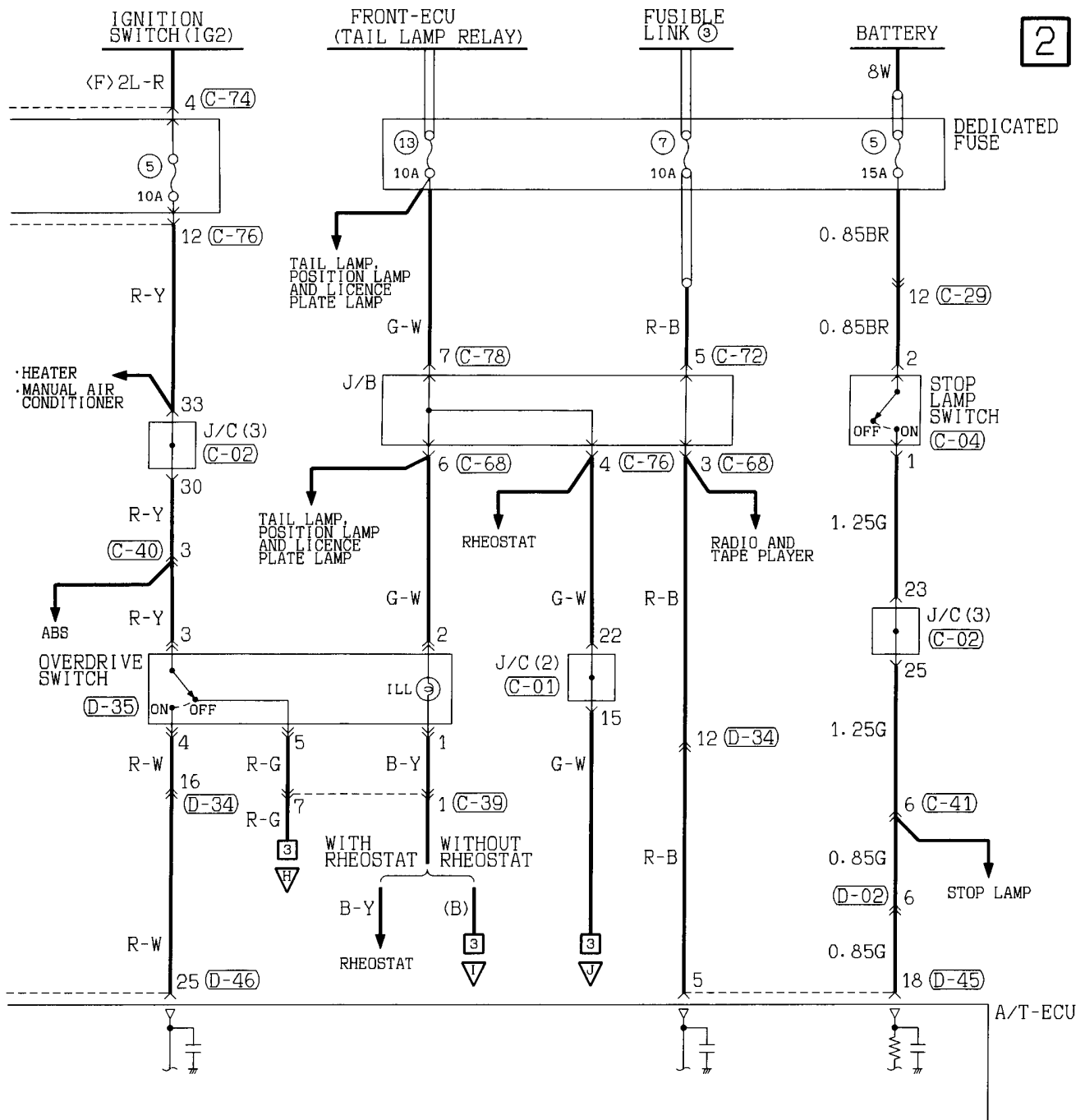
B :Black LG:Light green G:Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

H3K07E00DA

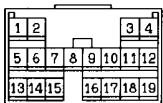
NOTES

R.H. drive vehicles

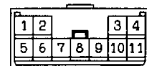




(C-40)

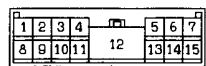


(C-41)

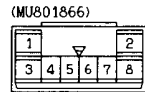


MU801847

(C-68)



(C-72)



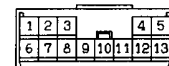
(MU801866)

(C-74)



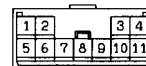
MU801331

(C-76)



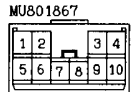
(MU801860)

(C-78)



MU801847

(D-02)



MU801867

Wire colour code

B : Black LG : Light green

G : Green L : Blue

W : White Y : Yellow

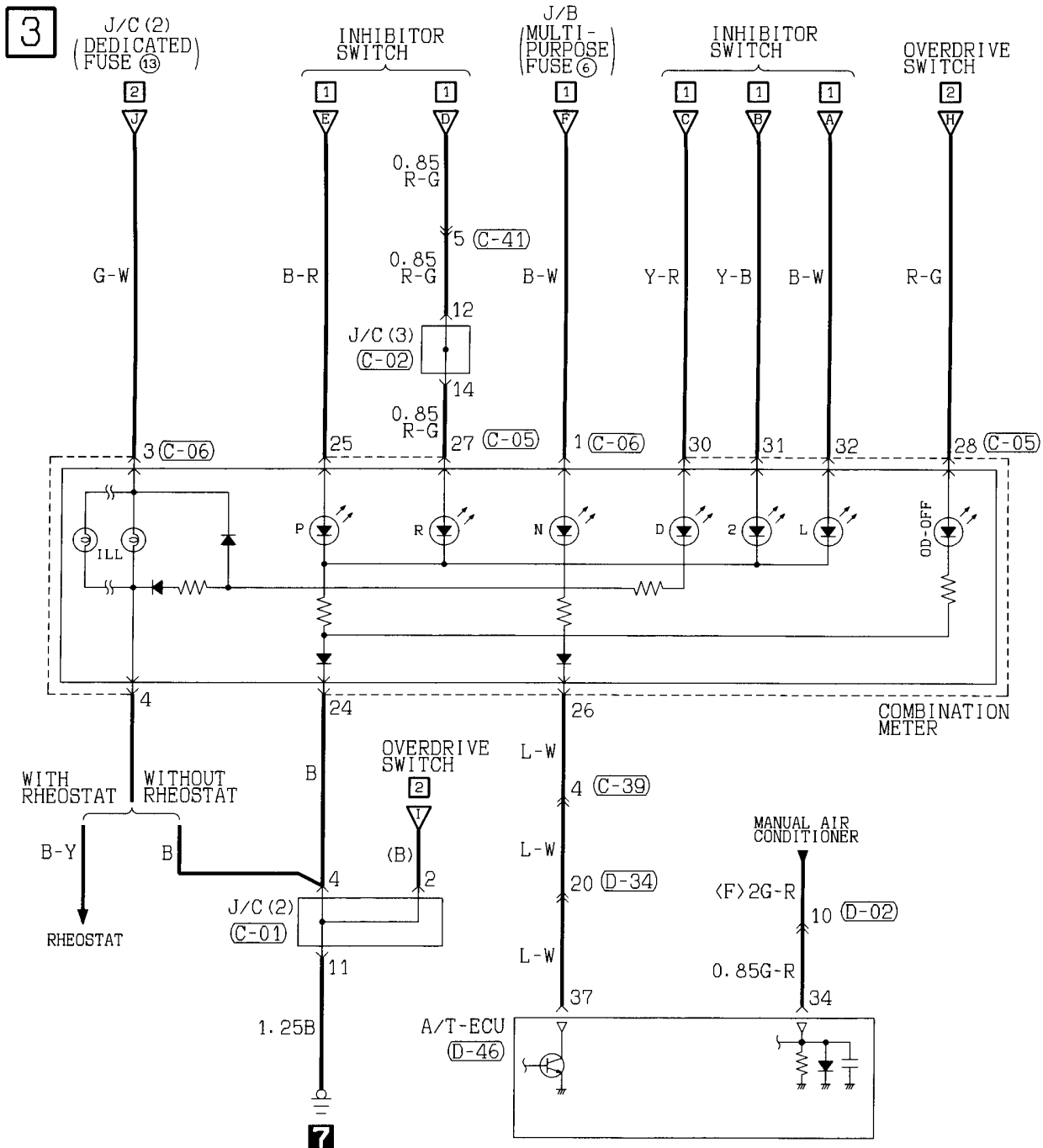
SB : Sky blue

BR : Brown O : Orange

GR : Gray R : Red

H3K07E01AB

ELC-4A/T <R.H. drive vehicles> (CONTINUED)



(B-08)
(MU802723)

① ② ③

(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-05)

21	22	23	24	25	26	27	28	29	30	31	32	33	34
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(C-06)

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

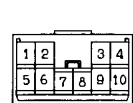
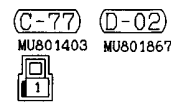
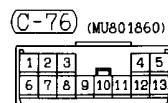
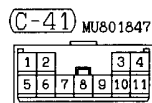
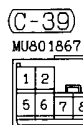
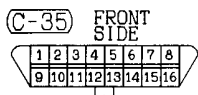
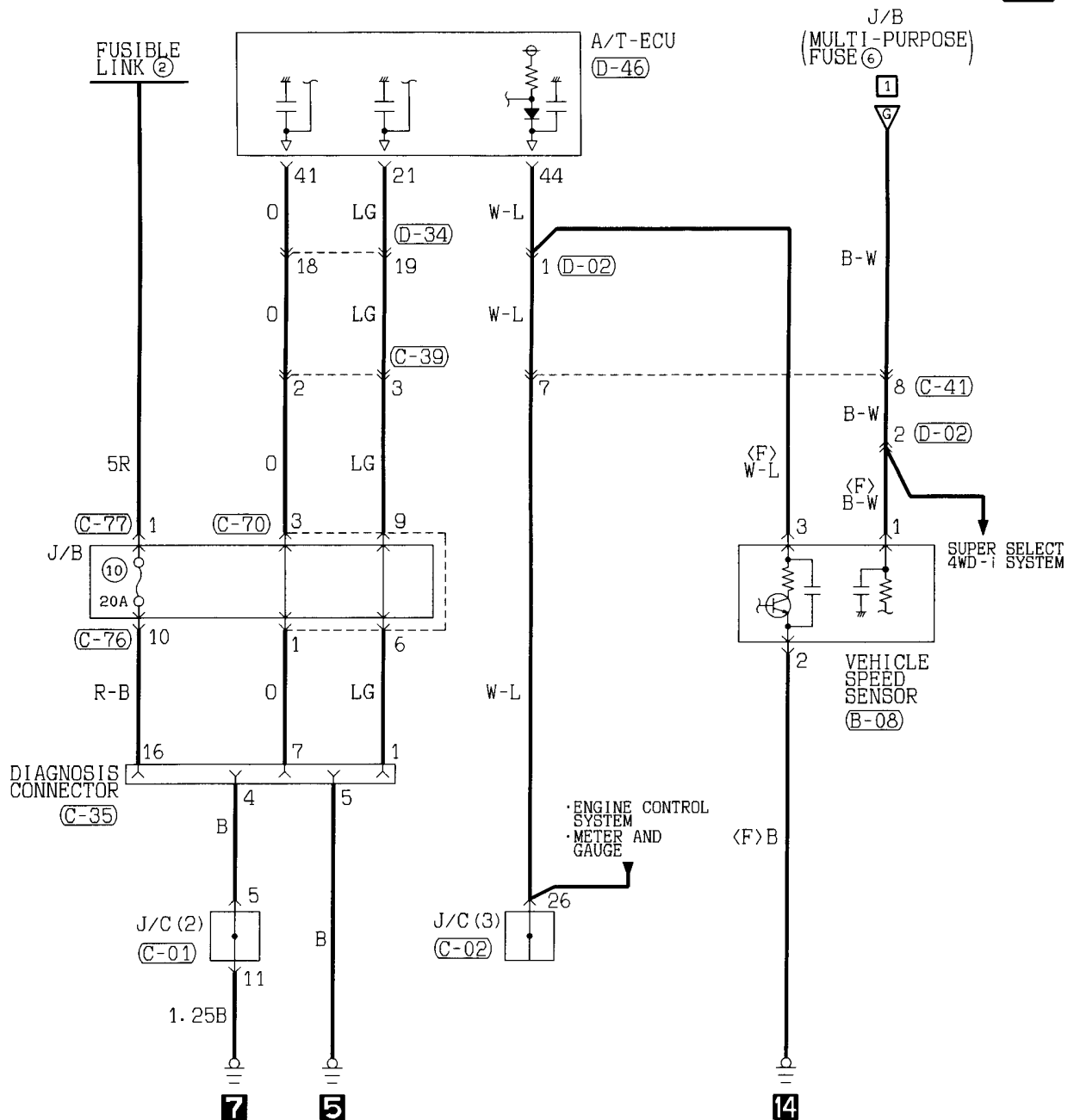
(D-34)

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

(D-46) (MU803782)

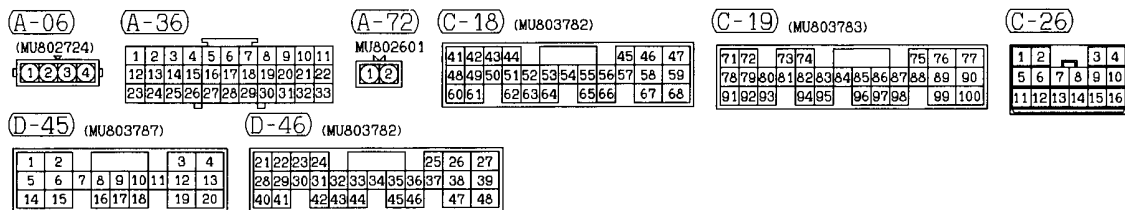
21	22	23	24	25	26	27	28	29	30	31	32	33	34
35	36	37	38	39	40	41	42	43	44	45	46	47	48

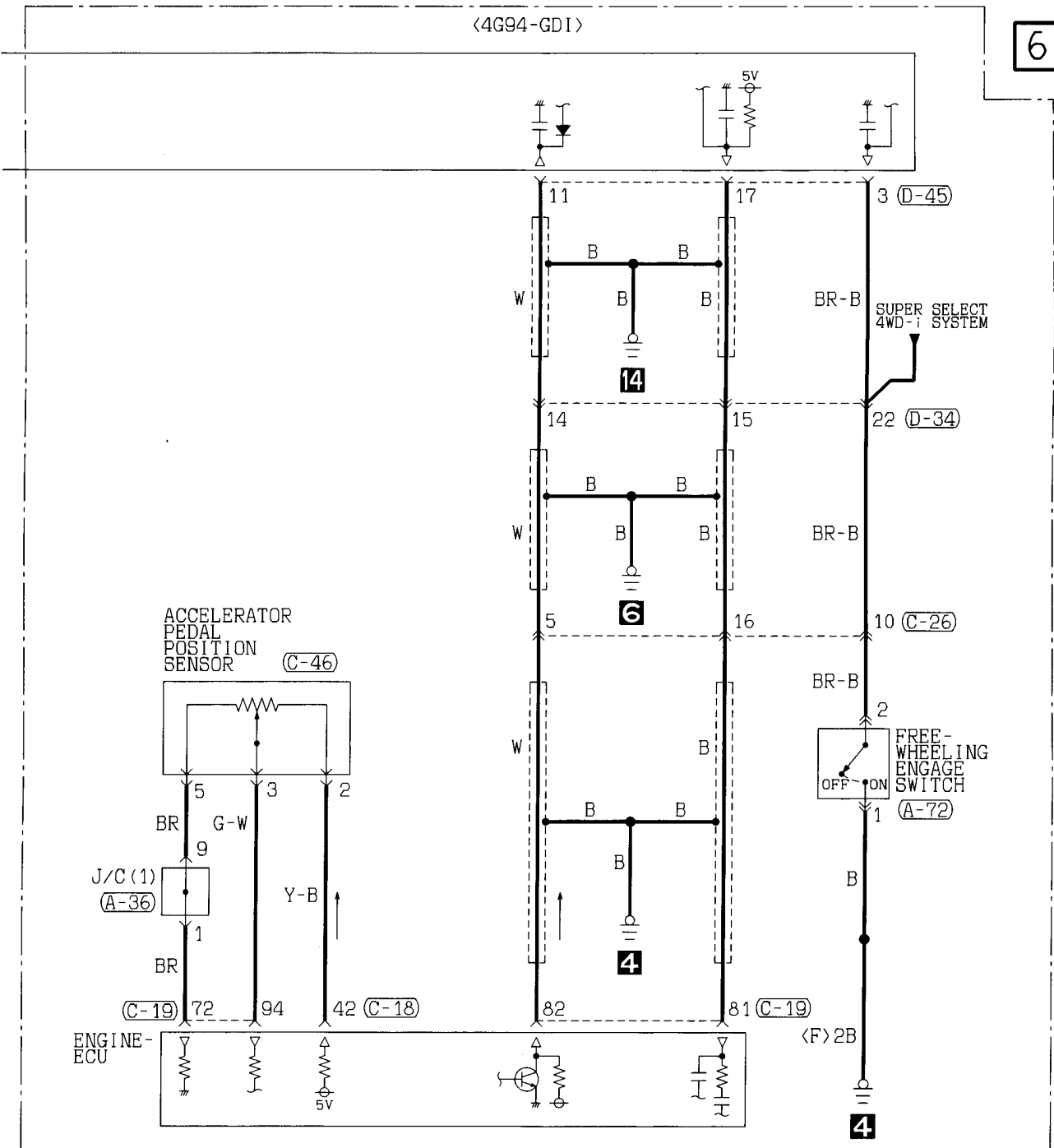
4



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

5





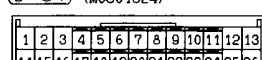
C-46

(MU802073)



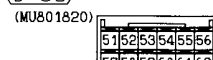
C-87

(MU801824)



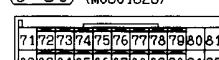
C-89

(MU801820)



C-90

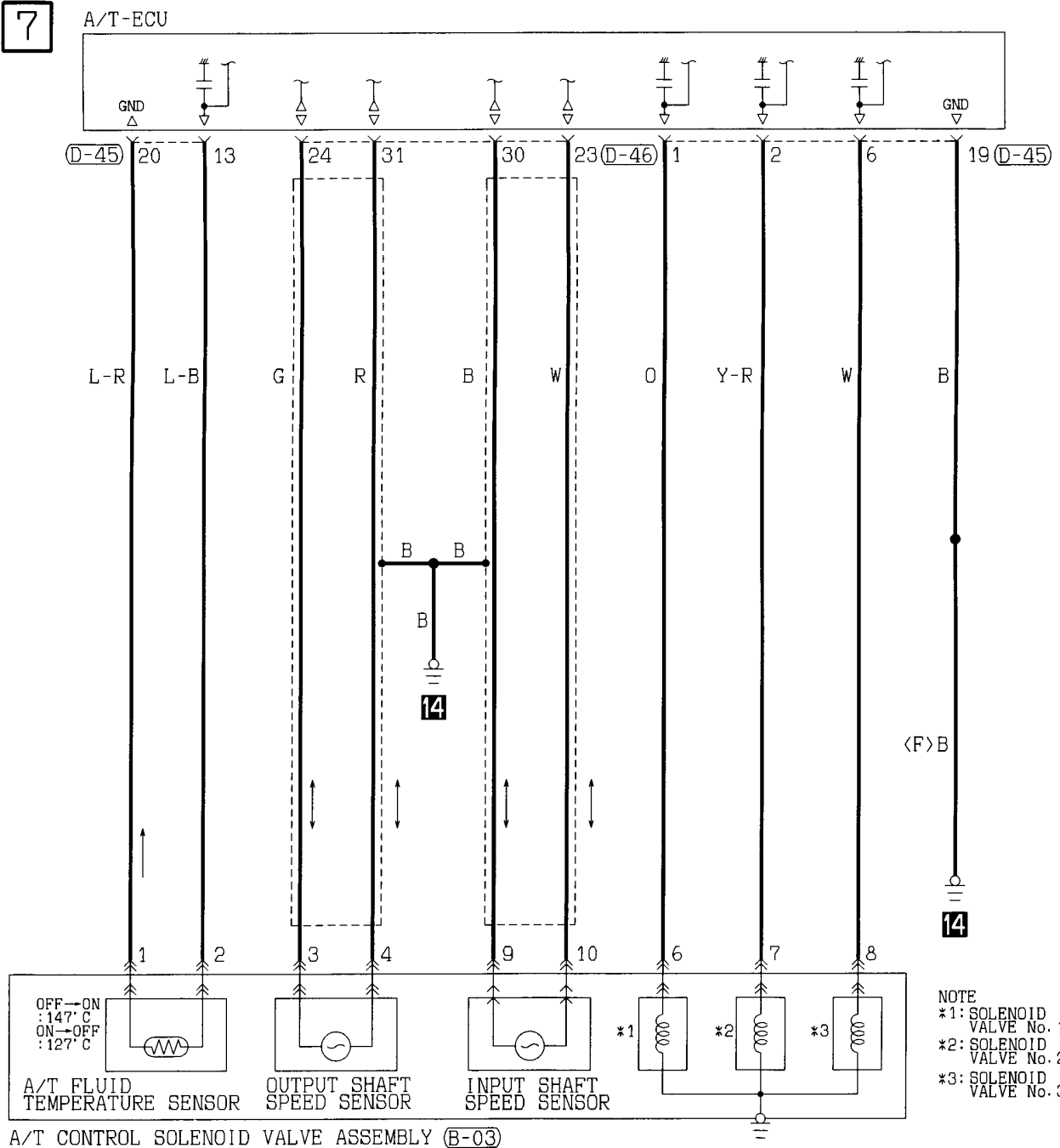
(MU801823)



D-34



ELC-4A/T <R.H. drive vehicles> (CONTINUED)

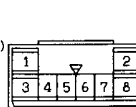
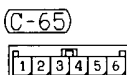
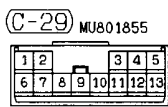
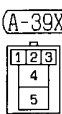
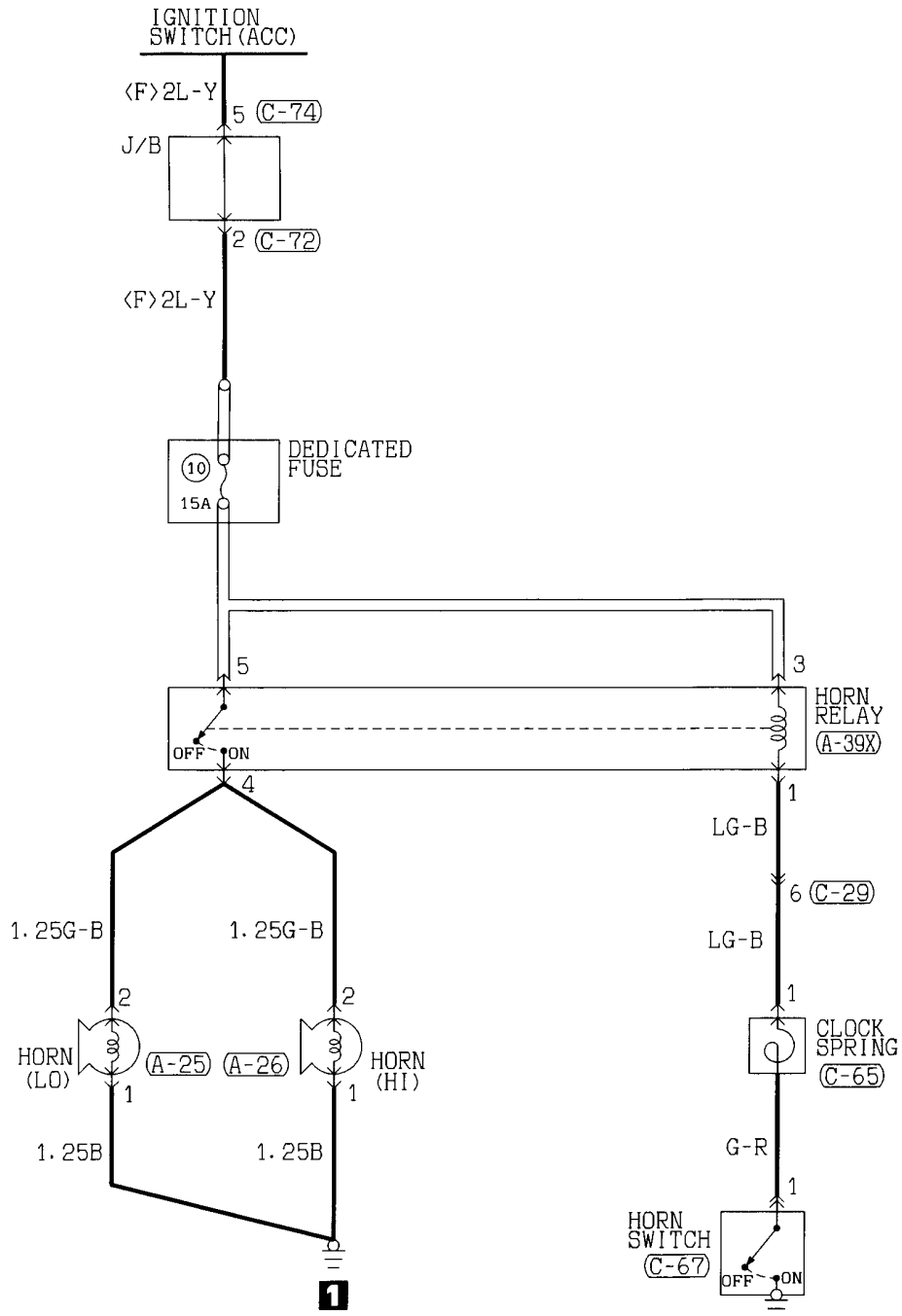


(B-03)	(D-45) (MU803787)	(D-46) (MU803782)																																																																
MU802645																																																																		
<table><tr><td>1</td><td>2</td><td>3</td><td>4</td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td></tr><tr><td>9</td><td>10</td><td>11</td><td>12</td></tr><tr><td>13</td><td>14</td><td>15</td><td>16</td></tr></table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	<table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td></tr></table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	<table><tr><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td></tr><tr><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td></tr><tr><td>35</td><td>36</td><td>37</td><td>38</td><td>39</td><td>40</td><td>41</td></tr><tr><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td></tr></table>	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
1	2	3	4																																																															
5	6	7	8																																																															
9	10	11	12																																																															
13	14	15	16																																																															
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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 LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

HORN

1



Wire colour code

B :Black LG:Light green

G :Green

L :Blue

W :White

Y :Yellow

SB:Sky blue

BR:Brown O :Orange

GR:Gray

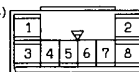
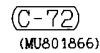
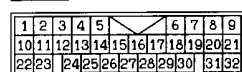
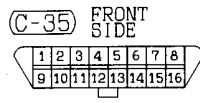
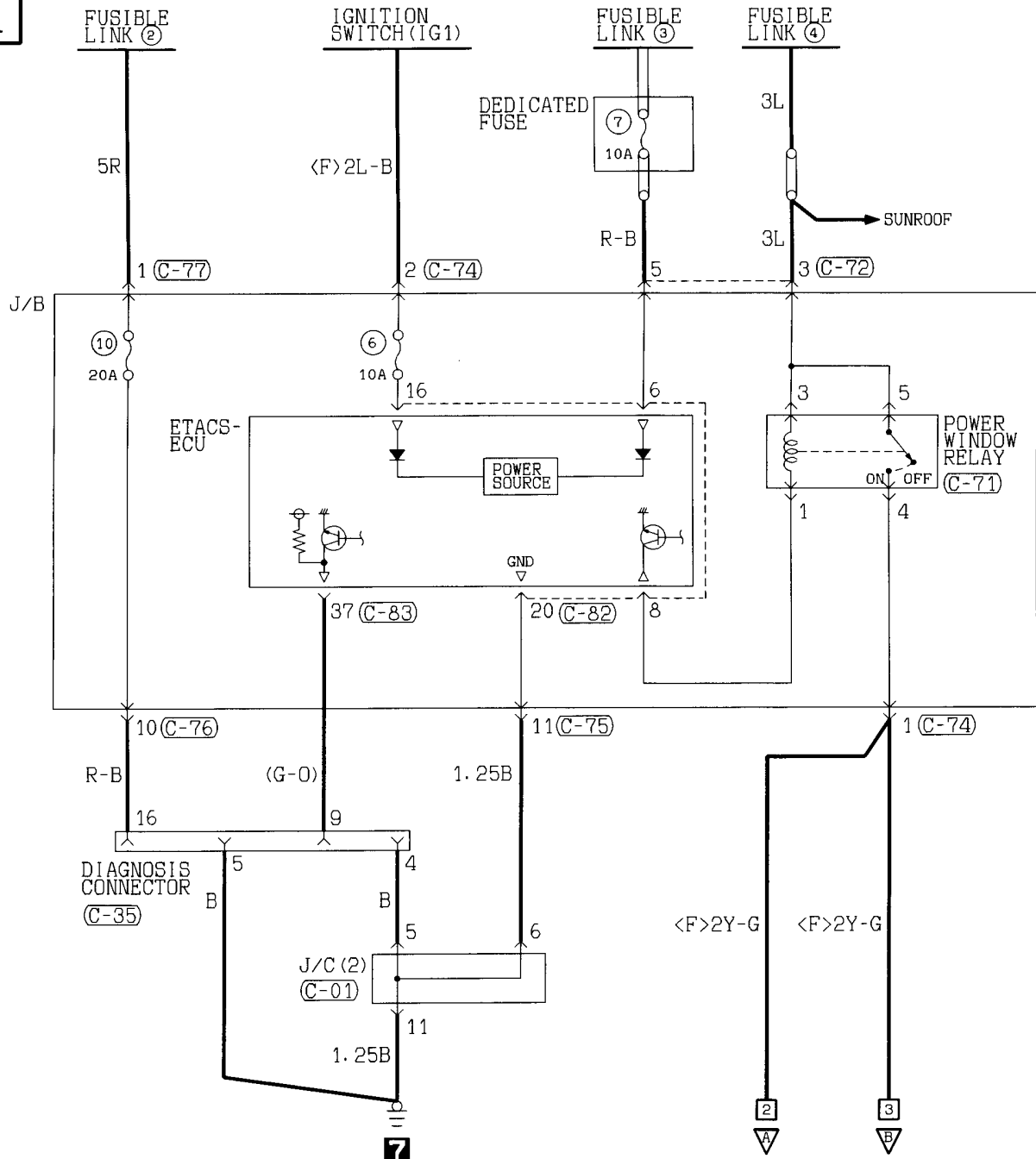
R :Red

P :Pink

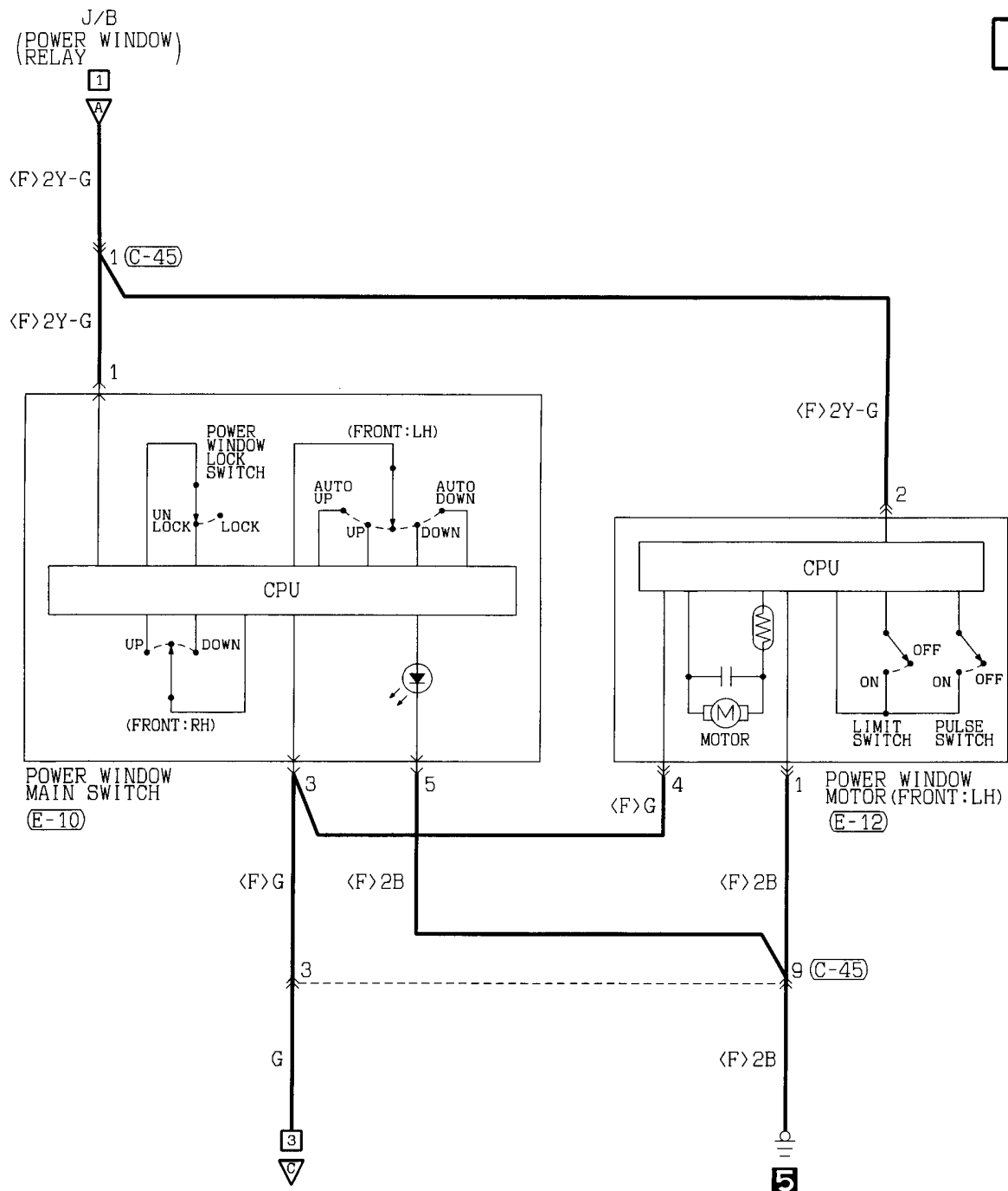
V :Violet

L.H. drive vehicles

1



2



C-75 MU801855

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

C-76 (MU801860)

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

C-77 MU801403

1

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

E-10

1	2	3	4	5
6	7	8	9	10

Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

GR : Gray

R : Red

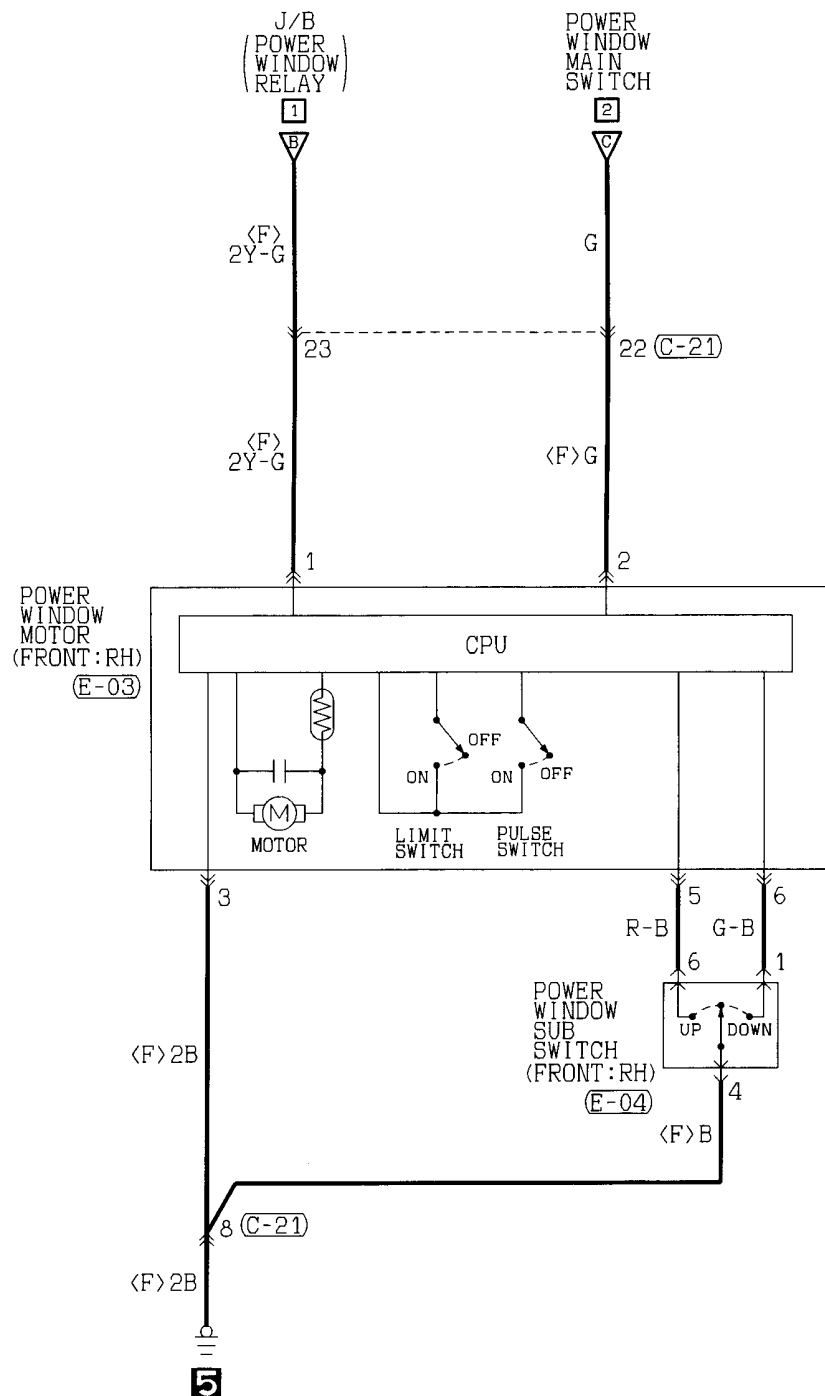
P : Pink

V : Violet

H3K11E00AB

POWER WINDOWS [L.H. drive vehicles <3-door models and 5-door models with power windows (front door only)>] (CONTINUED)

3



(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
28	29	30	31	32				

(E-03)

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

(E-04)

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

Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

GR : Gray

R : Red

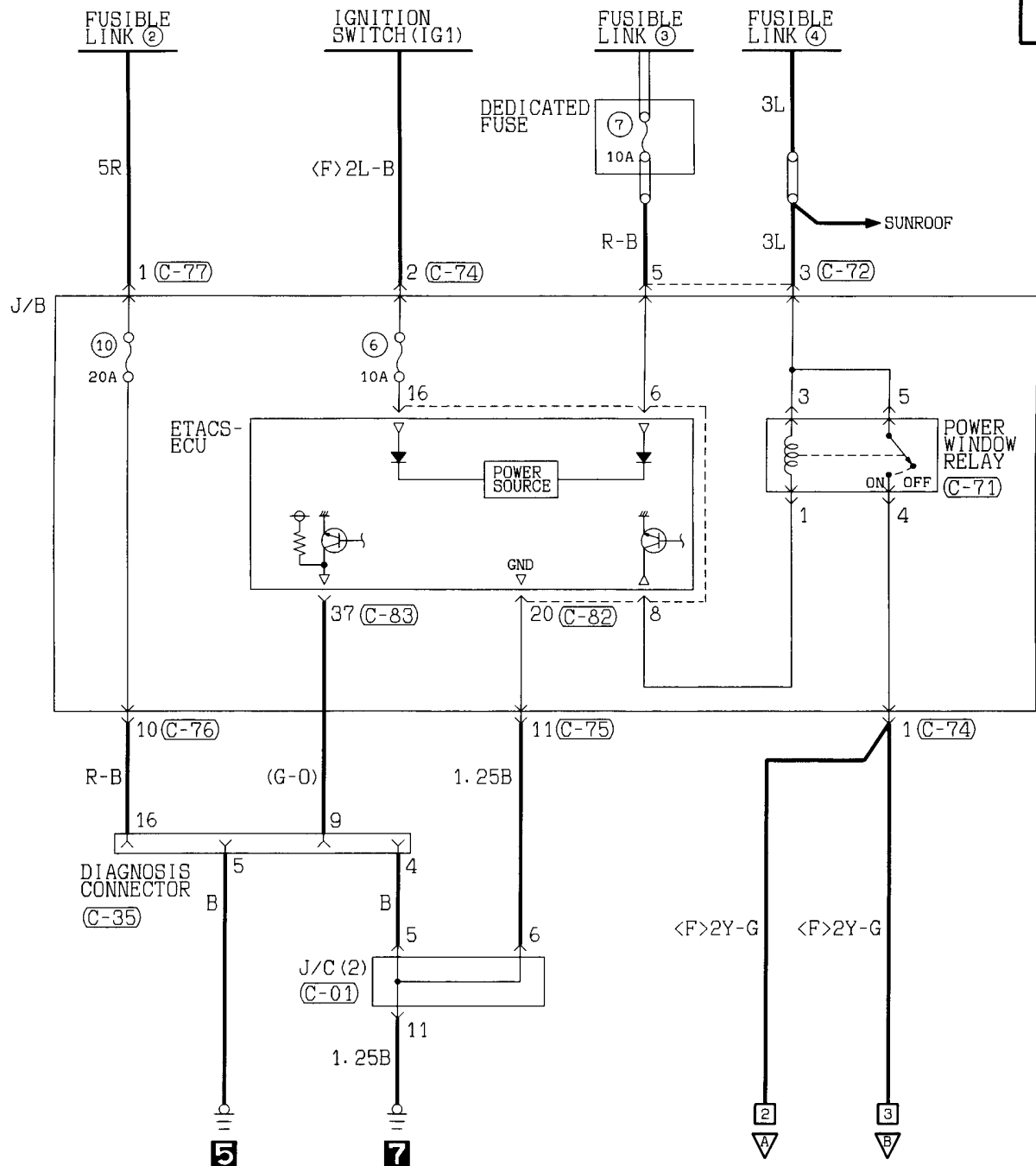
P : Pink

V : Violet

POWER WINDOWS

R.H. drive vehicles

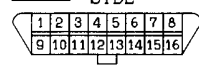
<3-door models and 5-door models with power windows (front door only)>



(C-01)



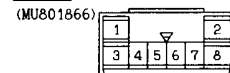
(C-35) FRONT SIDE



(C-71)



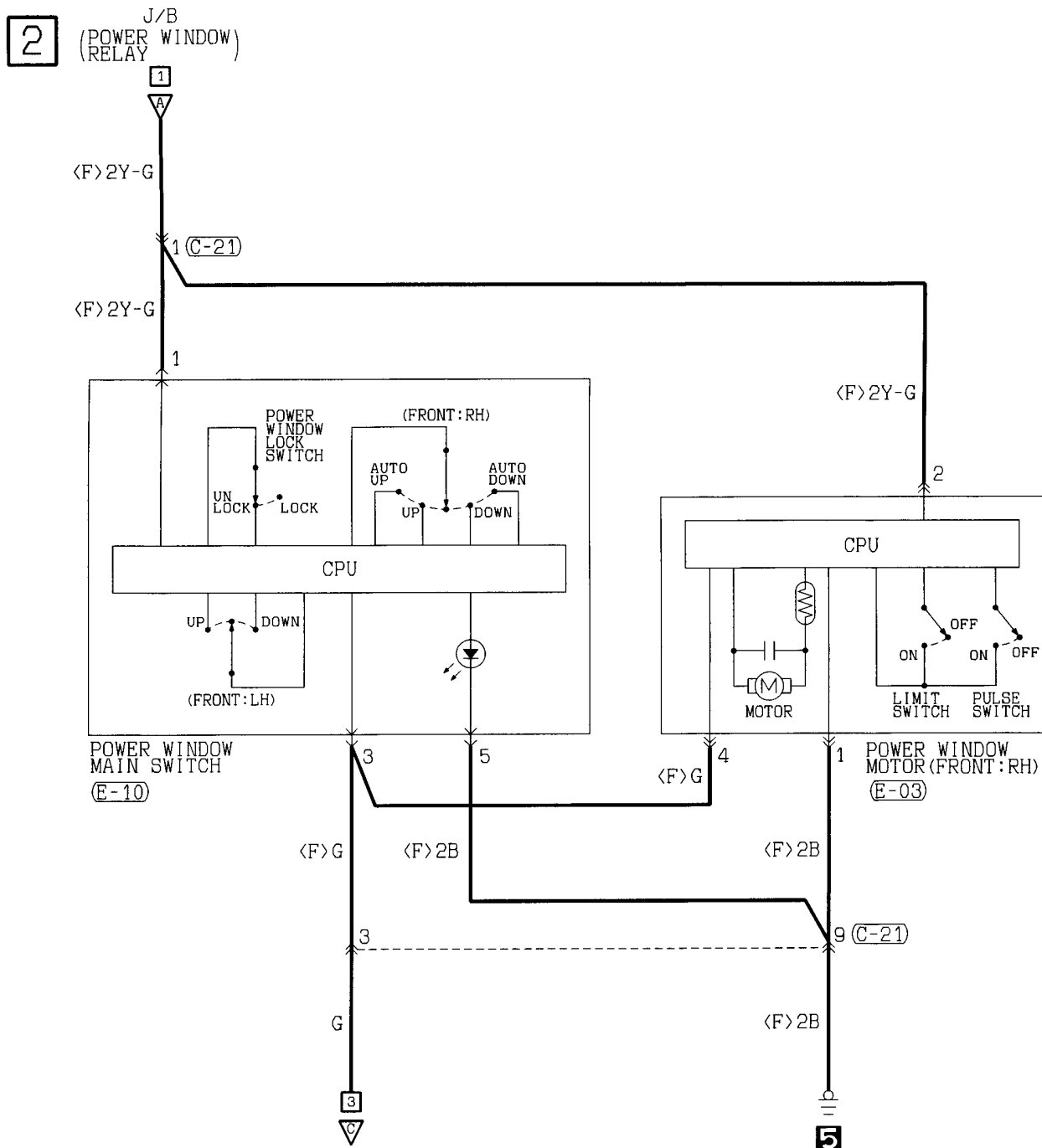
(C-72)



(C-74)



POWER WINDOWS [R.H. drive vehicles <3-door models and 5-door models with power windows (front door only)>] (CONTINUED)



(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
28	29	30	31	32				

(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-03)

1	2	3	4
5	6	7	8

(E-09)

1	2	3
4	5	6

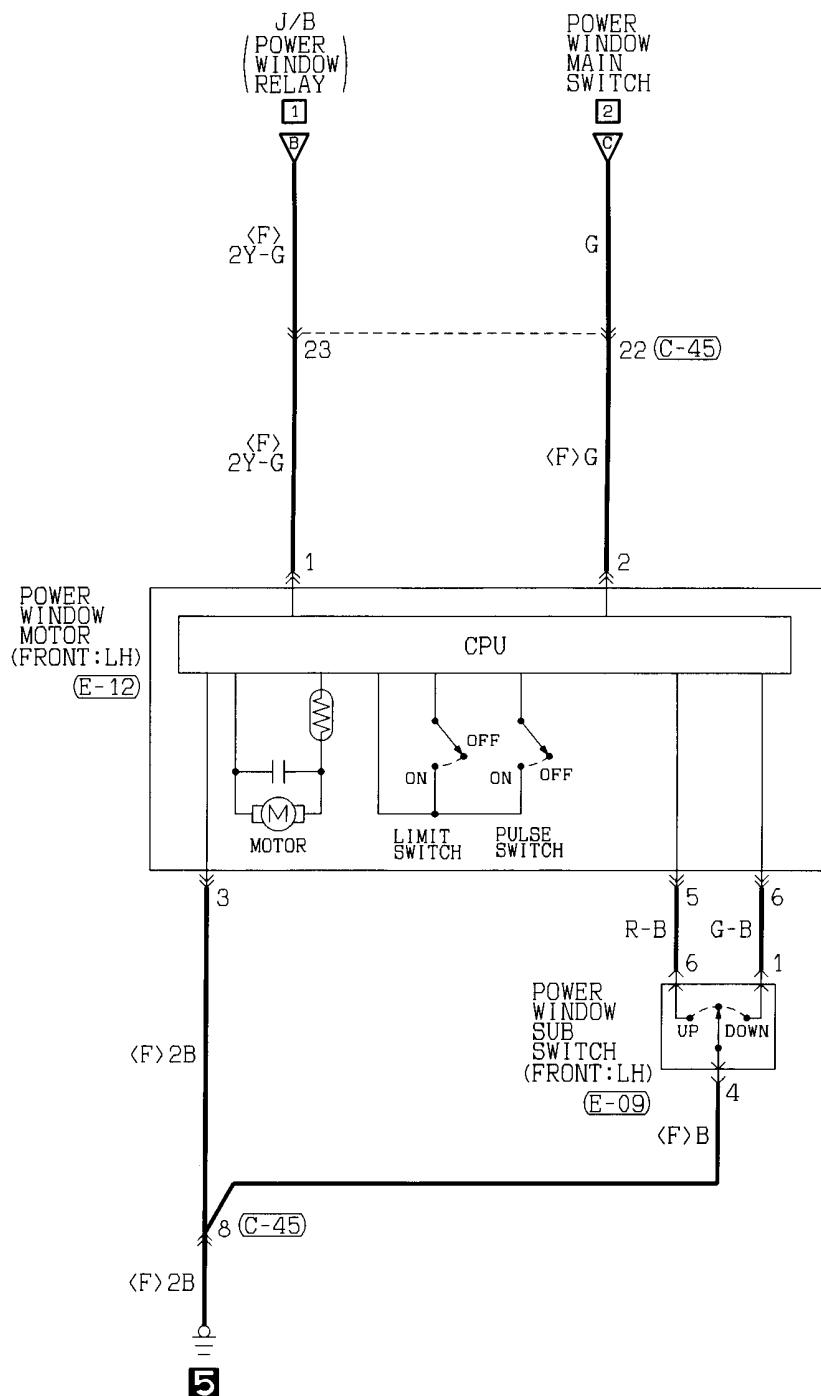
(E-10)

1	2	3	4	5
6	7	8	9	10

(E-12)

1	2
3	4
5	6

3

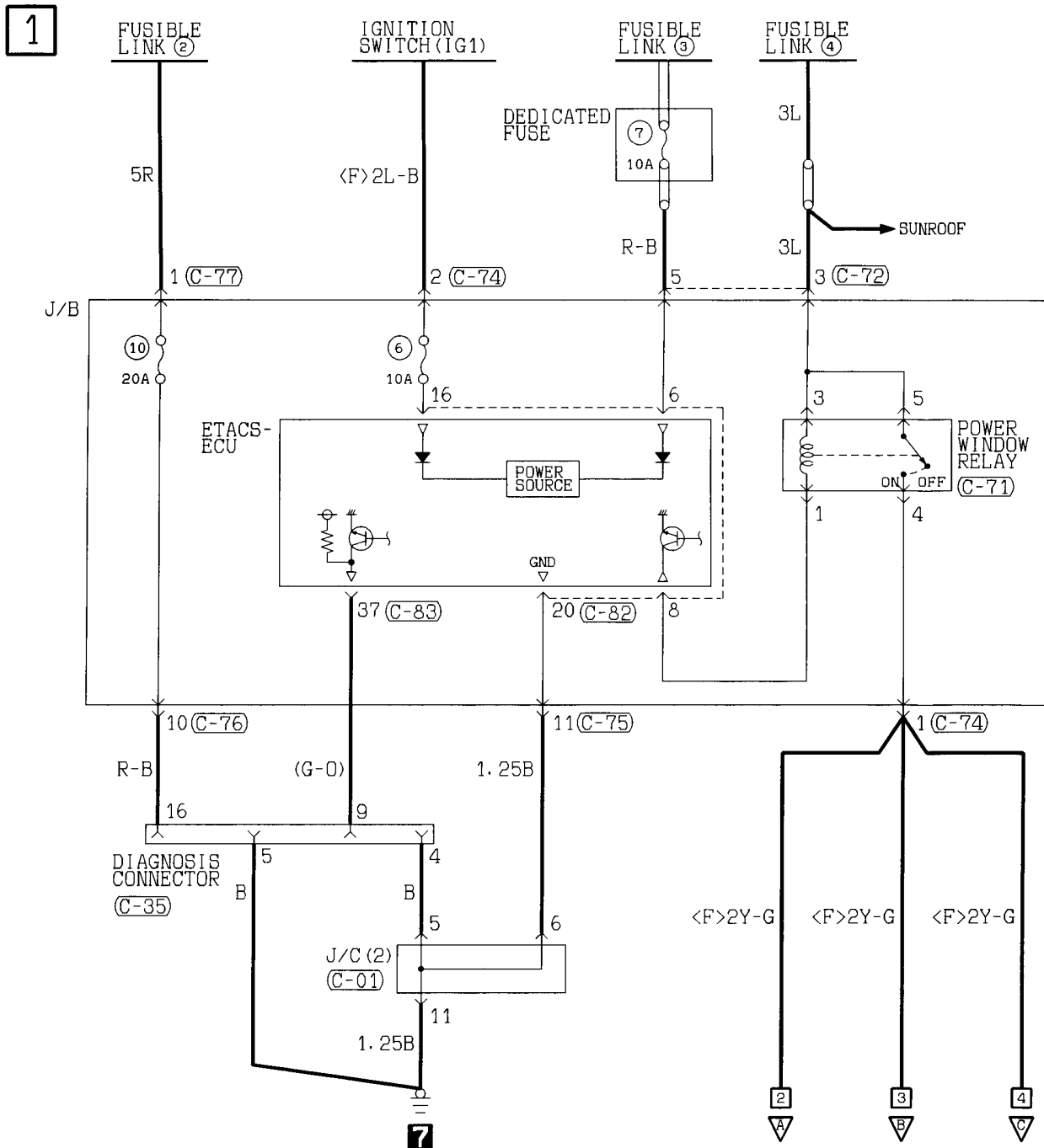


Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

H3K11E01BB

POWER WINDOWS

L.H. drive vehicles <5-door models>



(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-35) FRONT SIDE

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

(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				

(C-71)

1	2	3
4		
5		

(C-72)

1	2	3	4	5	6	7	8

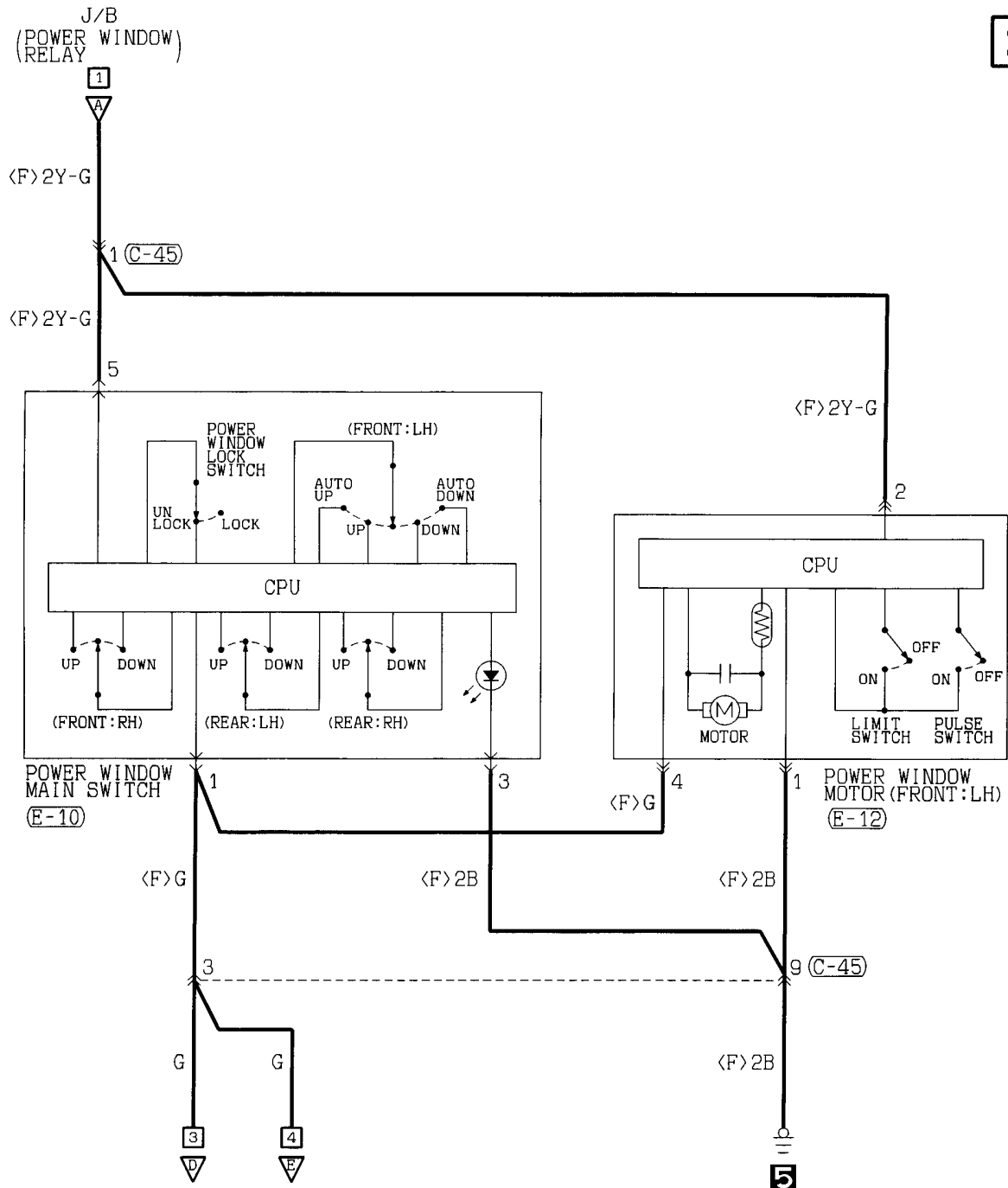
(C-74)

1	2	3	4	5	6

(E-12)

1	2	3	4

2



(C-75) MU801855

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

(C-76) (MU801860)

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

(C-77) MU801403

1

(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

(E-10)

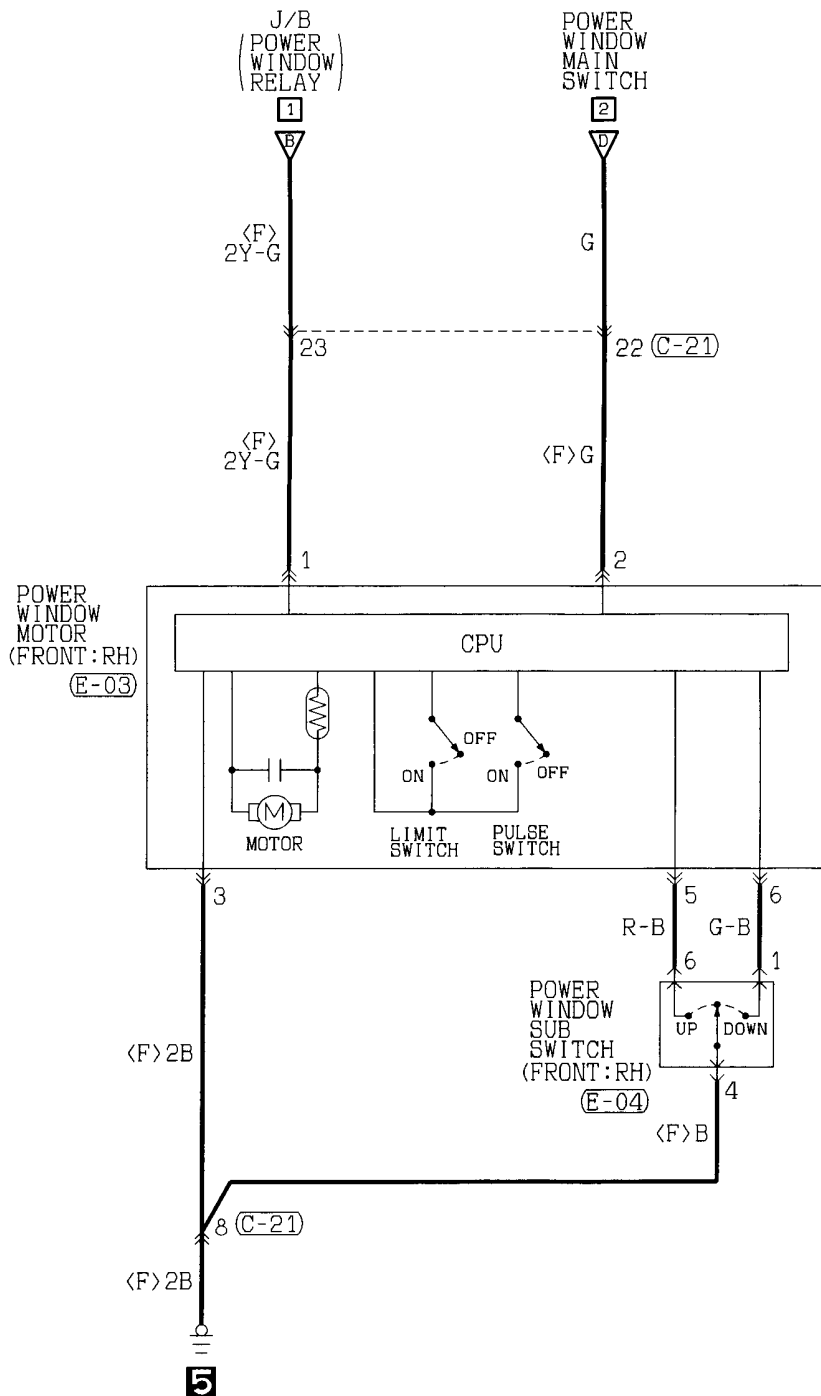
1	2	3	4	5	6	7
8	9	10	11	12	13	14

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

H3K11E02AB

POWER WINDOWS <L.H. drive vehicles (5-door models)> (CONTINUED)

3



(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
28	29	30	31	32				

(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-39)

MU801867

1	2	3	4
5	6	7	8
9	10		

(D-09)

1	2	3	4
5	6	7	8
9	10		

(D-25)

1	2	3	4
5	6	7	8
9	10		

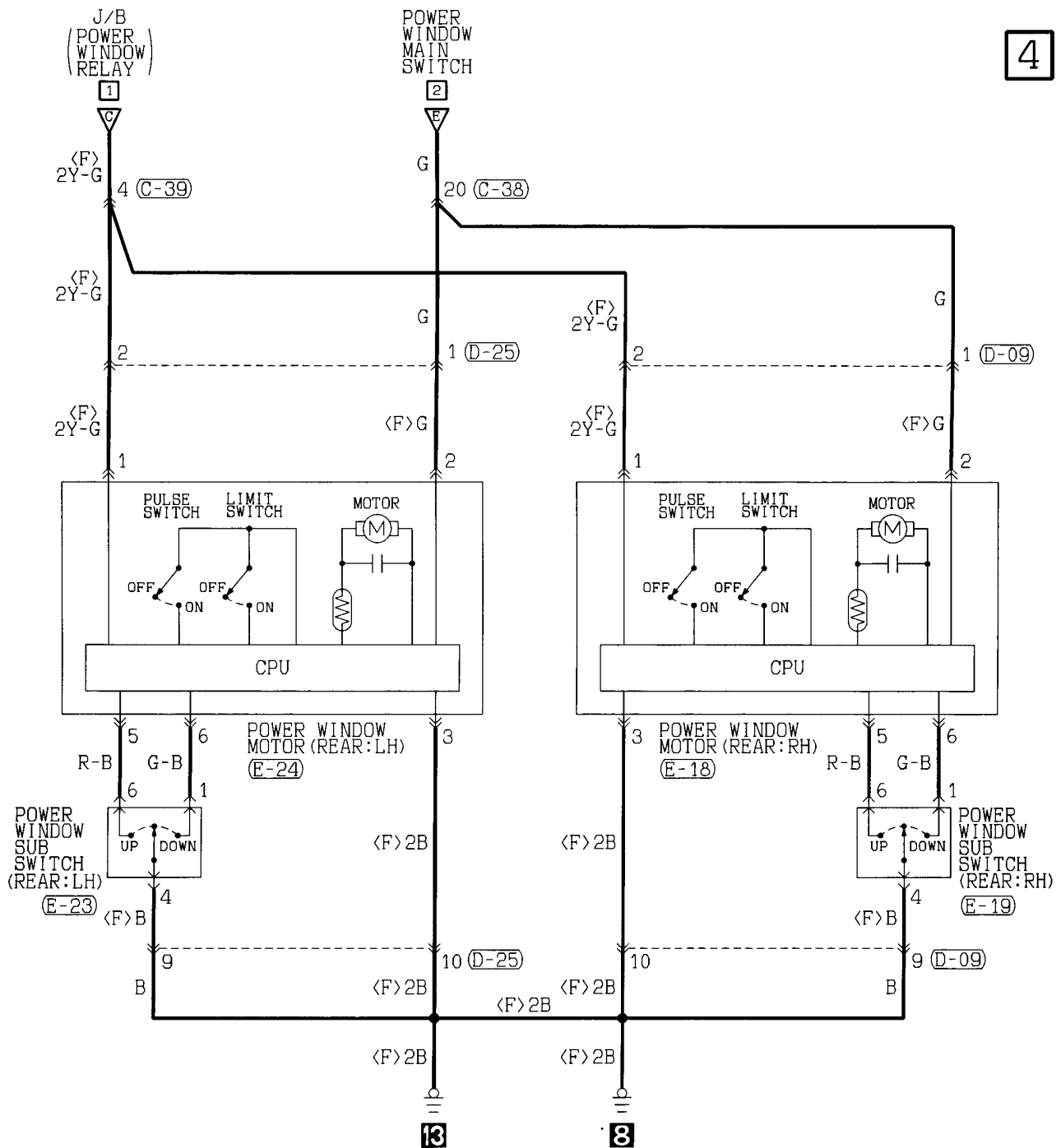
(E-03)

1	2	3	4
5	6	7	8
9	10		

(E-04)

1	2	3
4	5	6

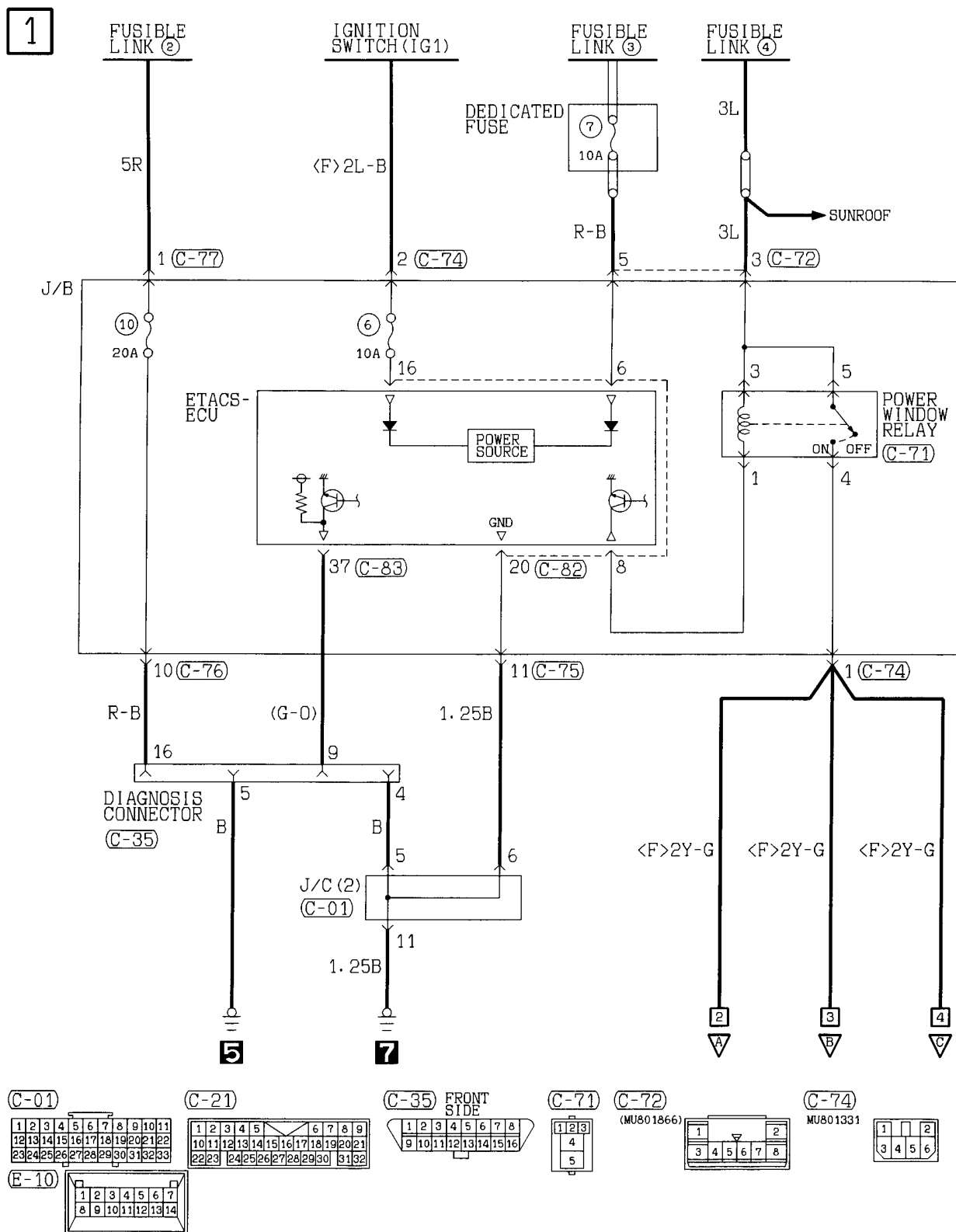
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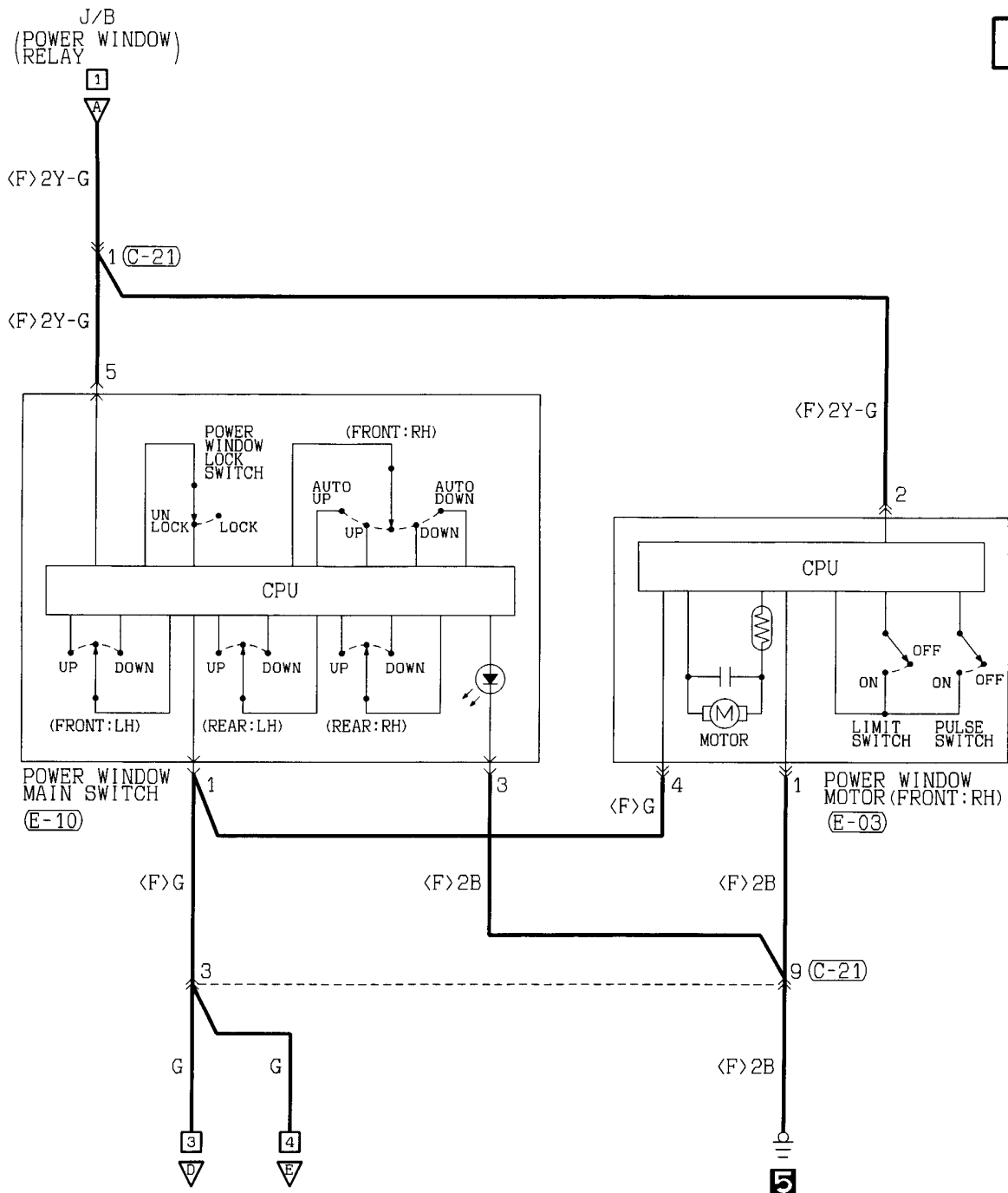
Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

POWER WINDOWS

R.H. drive vehicles <5-door models>



2



(C-75) MU801855

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

(C-76) (MU801860)

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

(C-77) MU801403

1

(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

(E-03) MU801445

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

Wire colour code

B : Black LG: Light green

G : Green GR: Gray

L : Blue R : Red

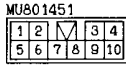
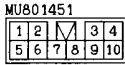
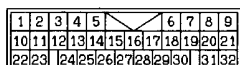
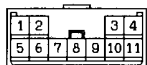
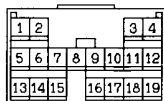
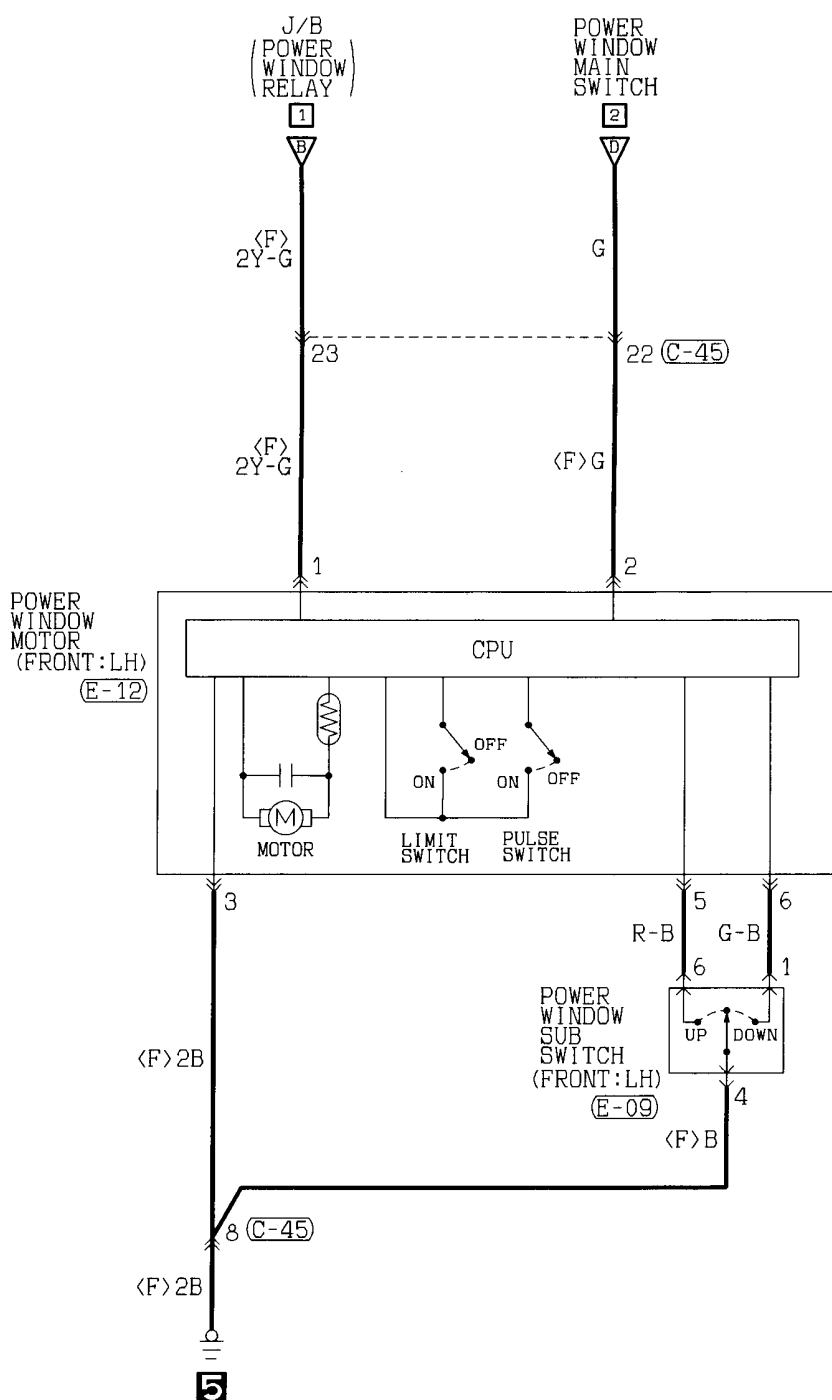
W : White P : Pink

Y : Yellow V : Violet

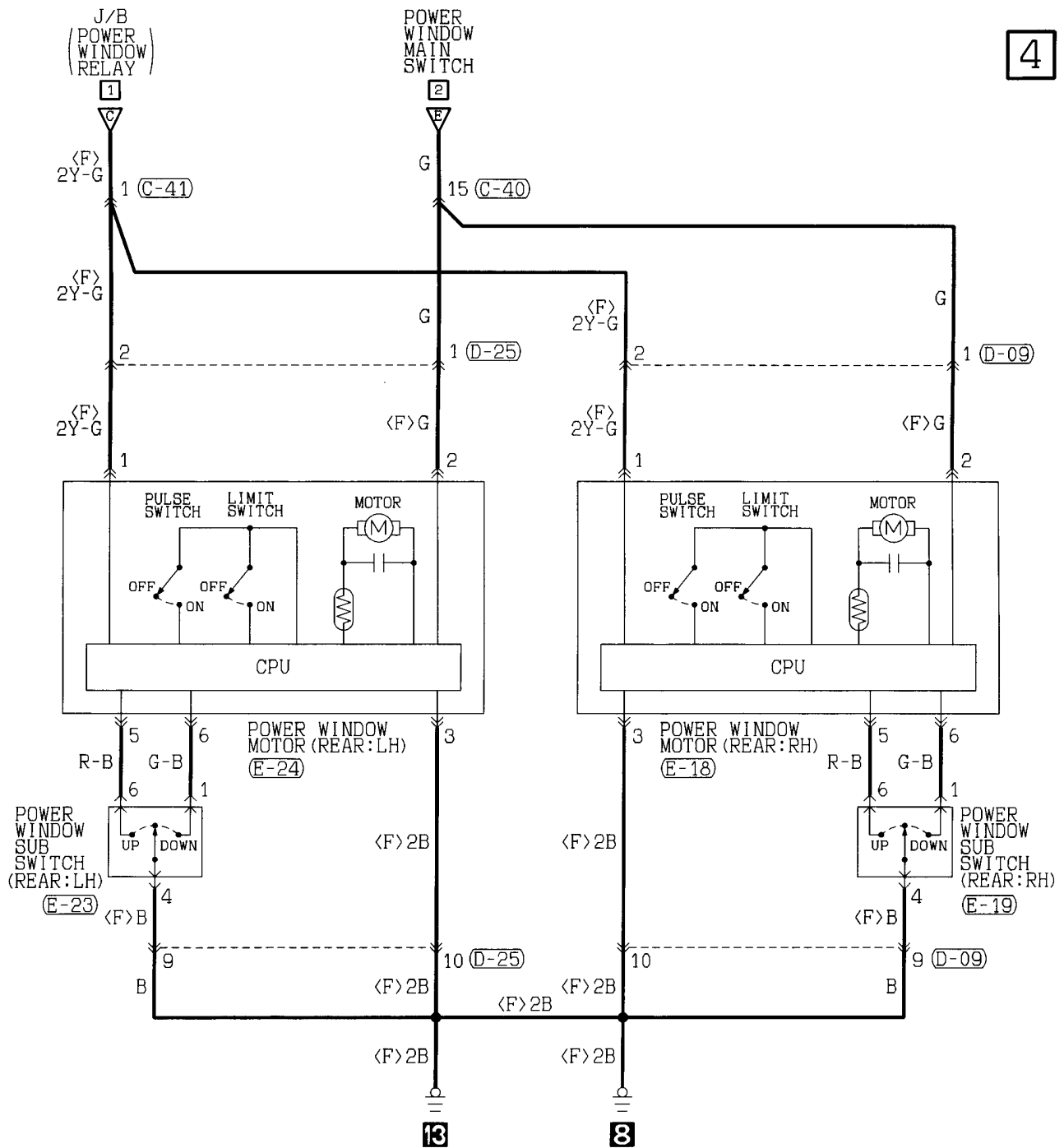
SB: Sky blue

H3K11E03AB

3



4



(E-19)

(E-23)

(E-24)



MU801447

Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

GR : Gray

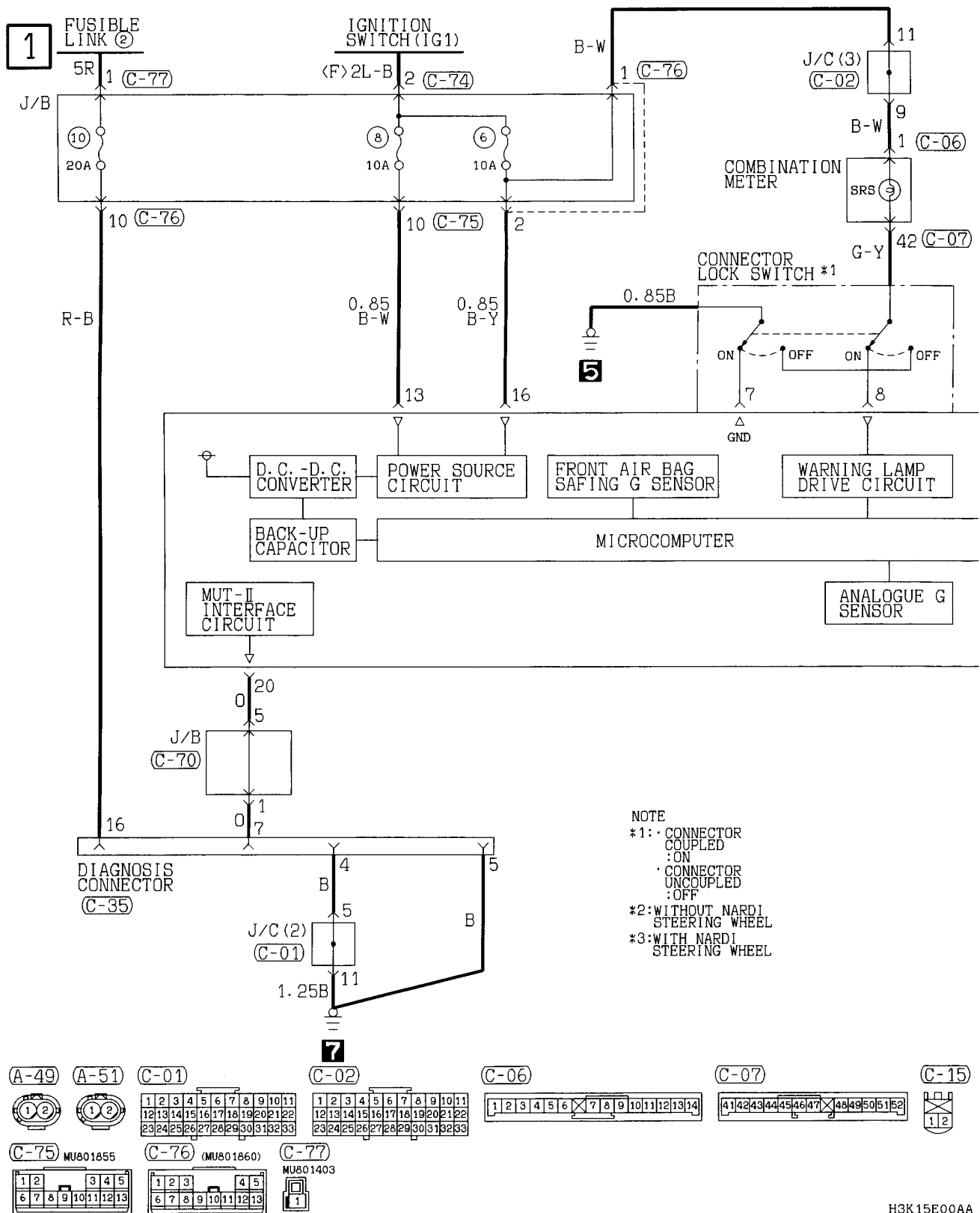
R : Red

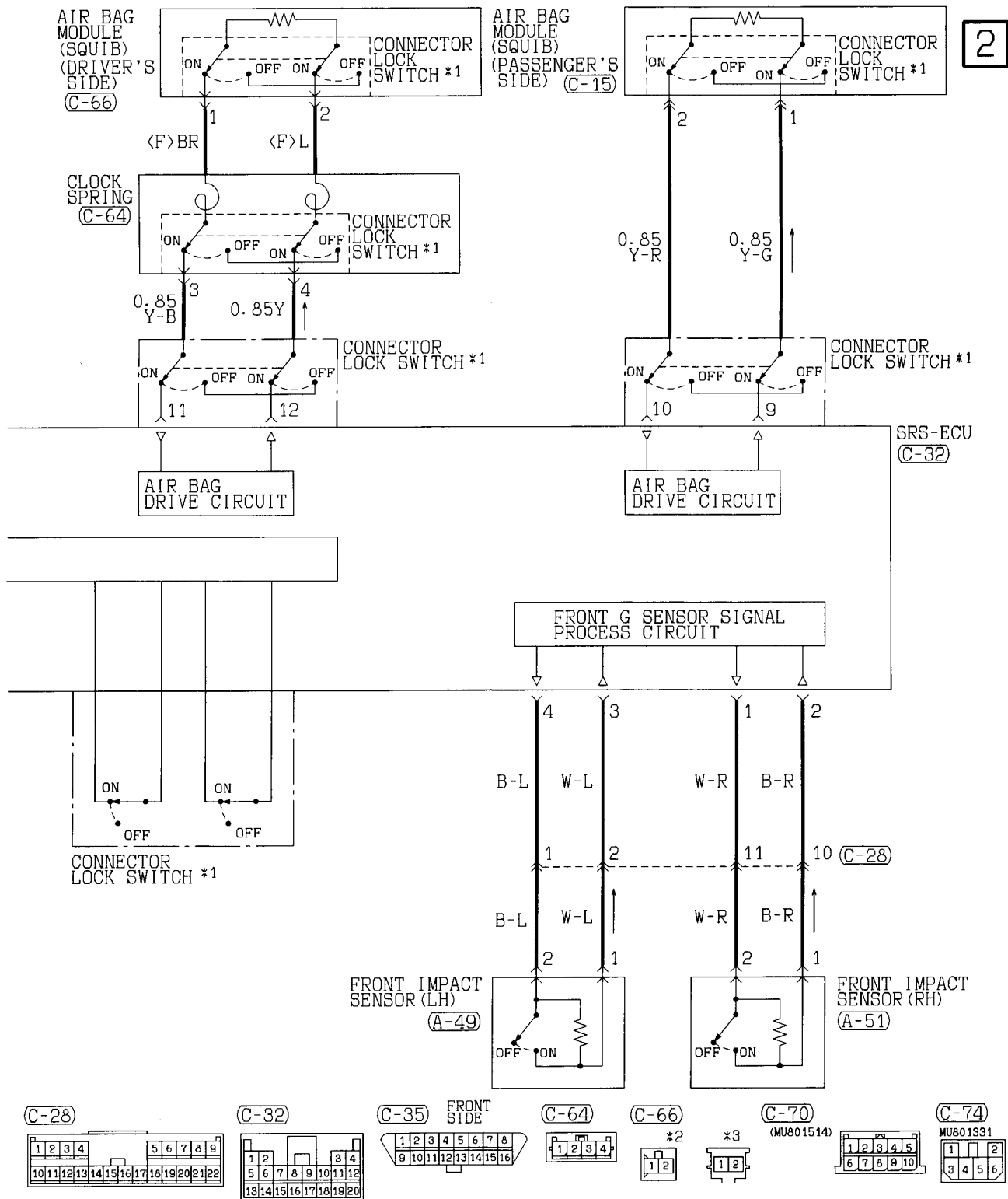
P : Pink

V : Violet

SRS

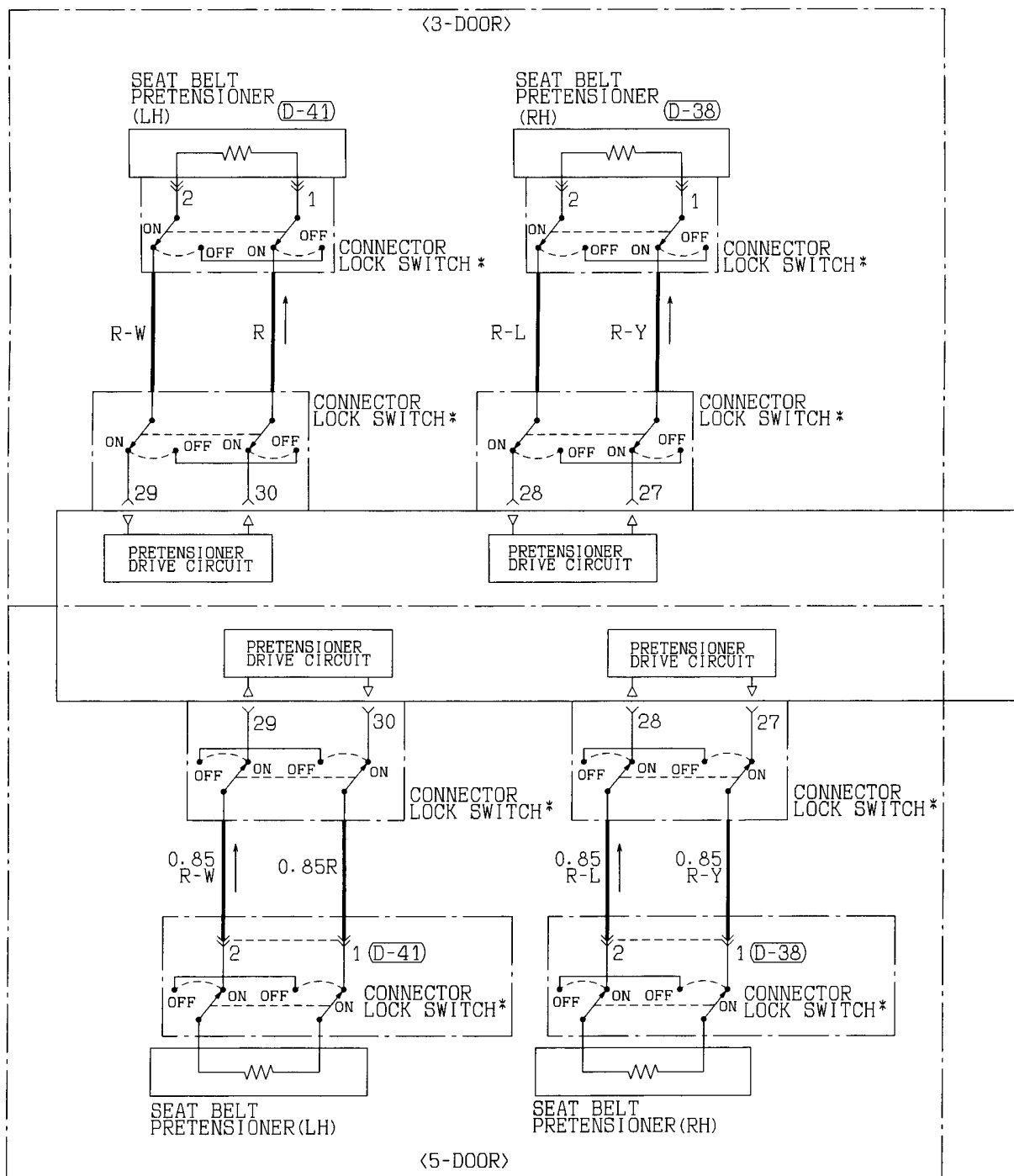
L.H. drive vehicles





SRS <L.H. drive vehicles> (CONTINUED)

3



D-01



D-10



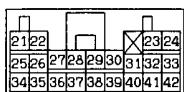
D-26



D-32



D-36



D-38



<3-DOOR> <5-DOOR>



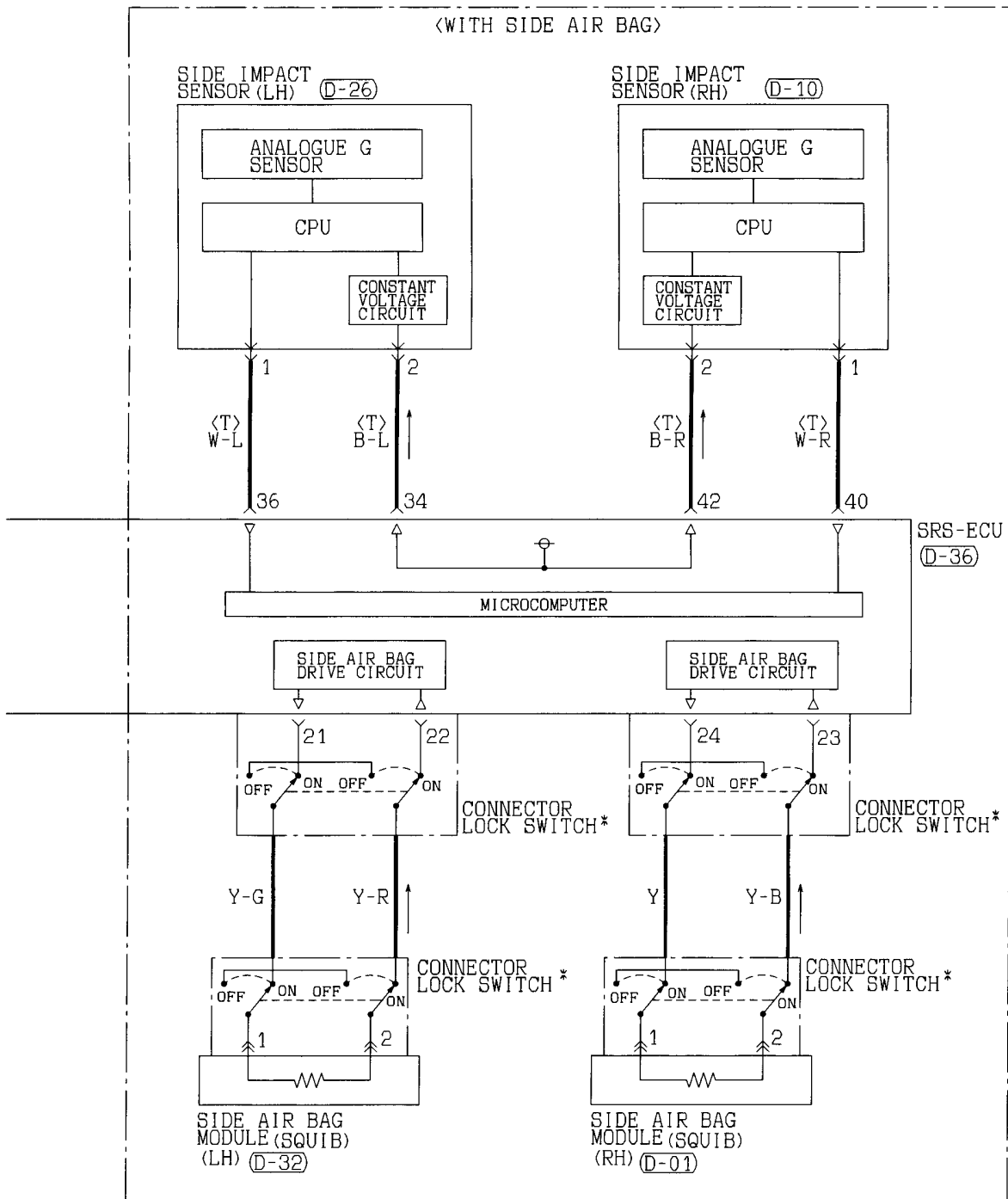
D-41



<3-DOOR> <5-DOOR>



4



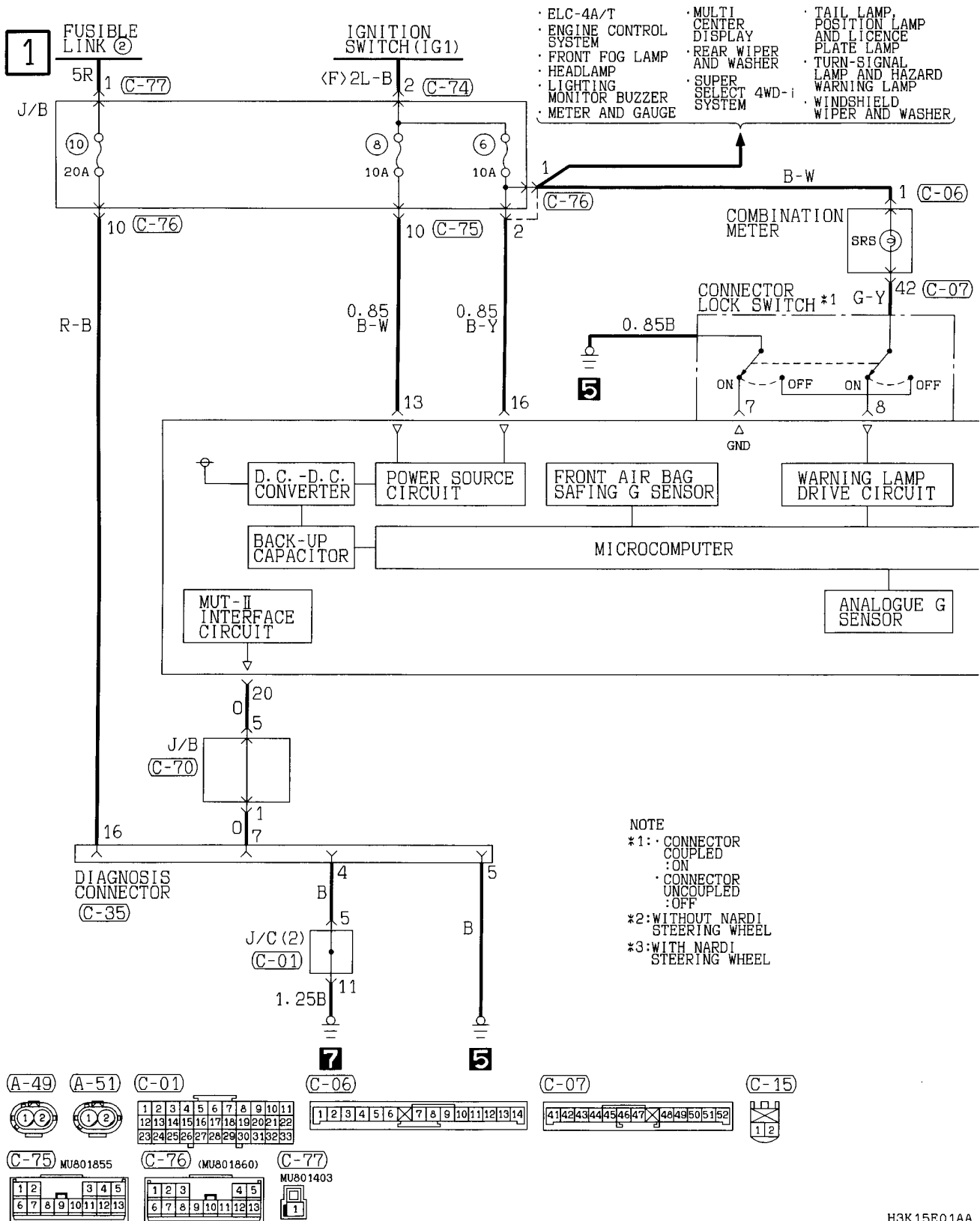
NOTE
* : CONNECTOR
COUPLED
: ON
* : CONNECTOR
UNCOUPLLED
: OFF

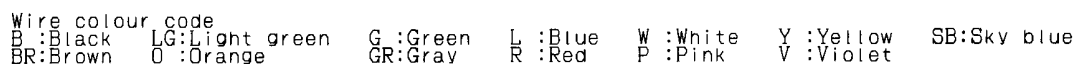
Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H3K15E00BB

SRS

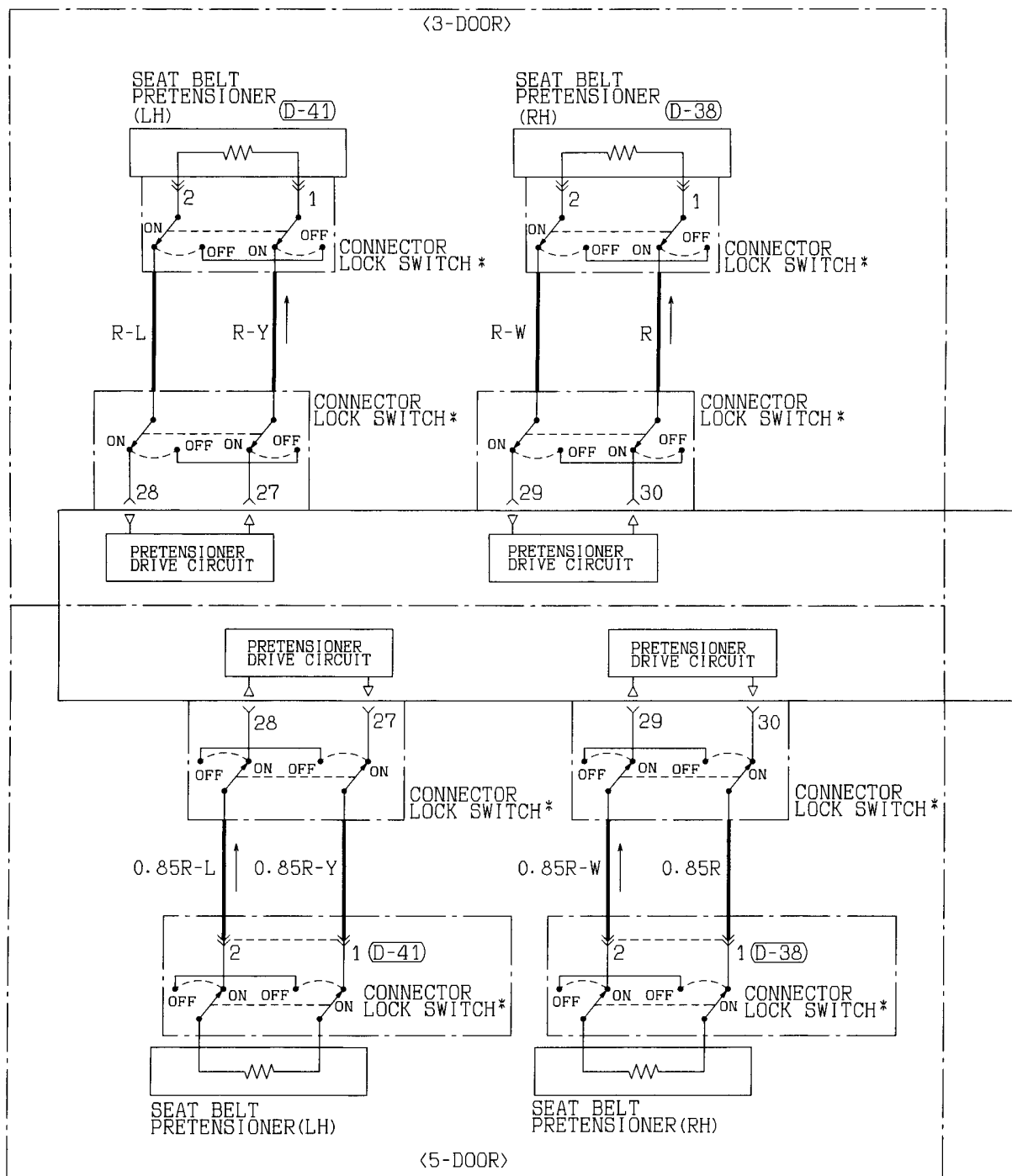
R.H. drive vehicles





SRS <R.H. drive vehicles> (CONTINUED)

3



D-01



D-10



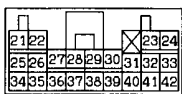
D-26



D-32



D-36



D-38



<3-DOOR> <5-DOOR>



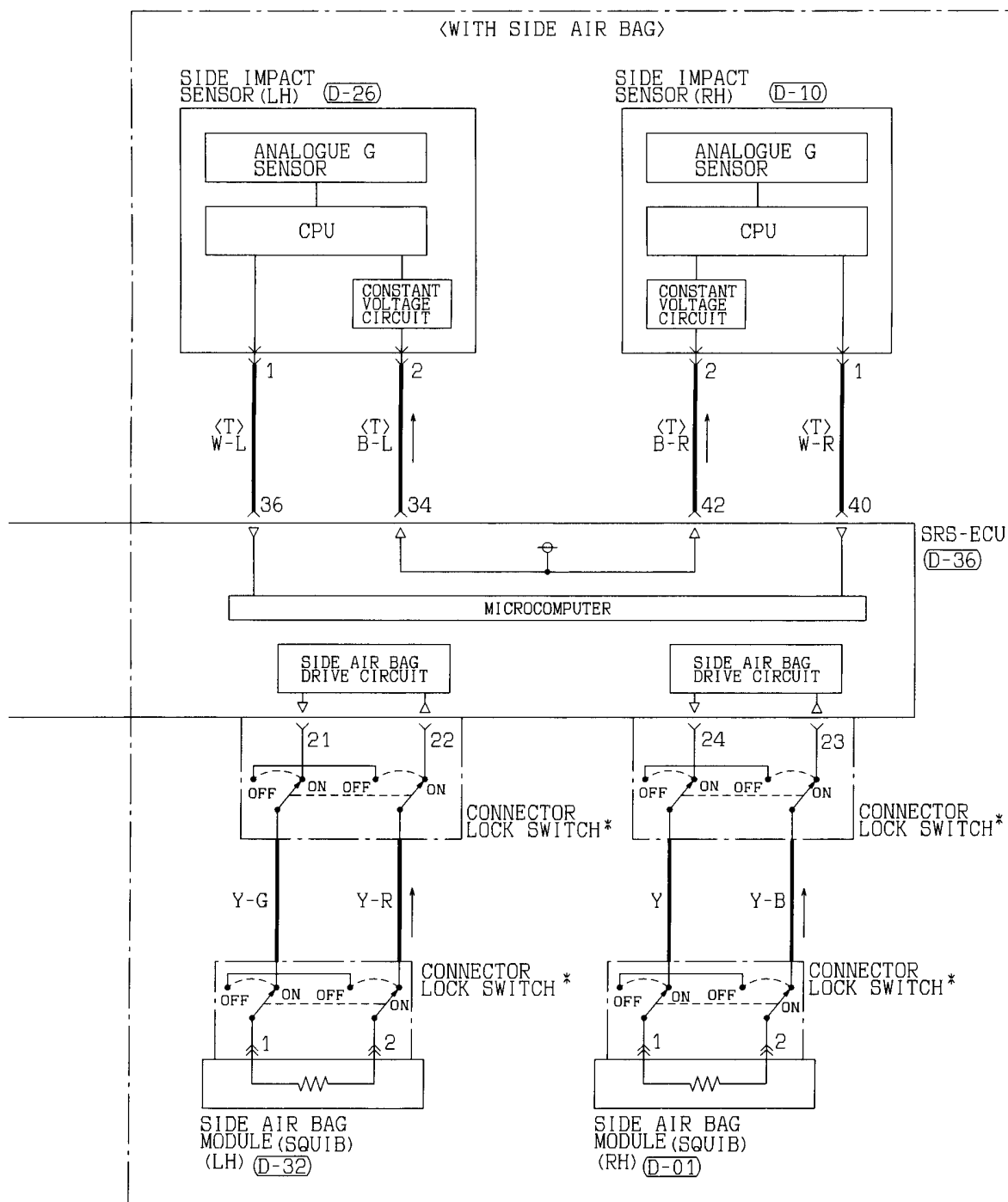
D-41



<3-DOOR> <5-DOOR>



4



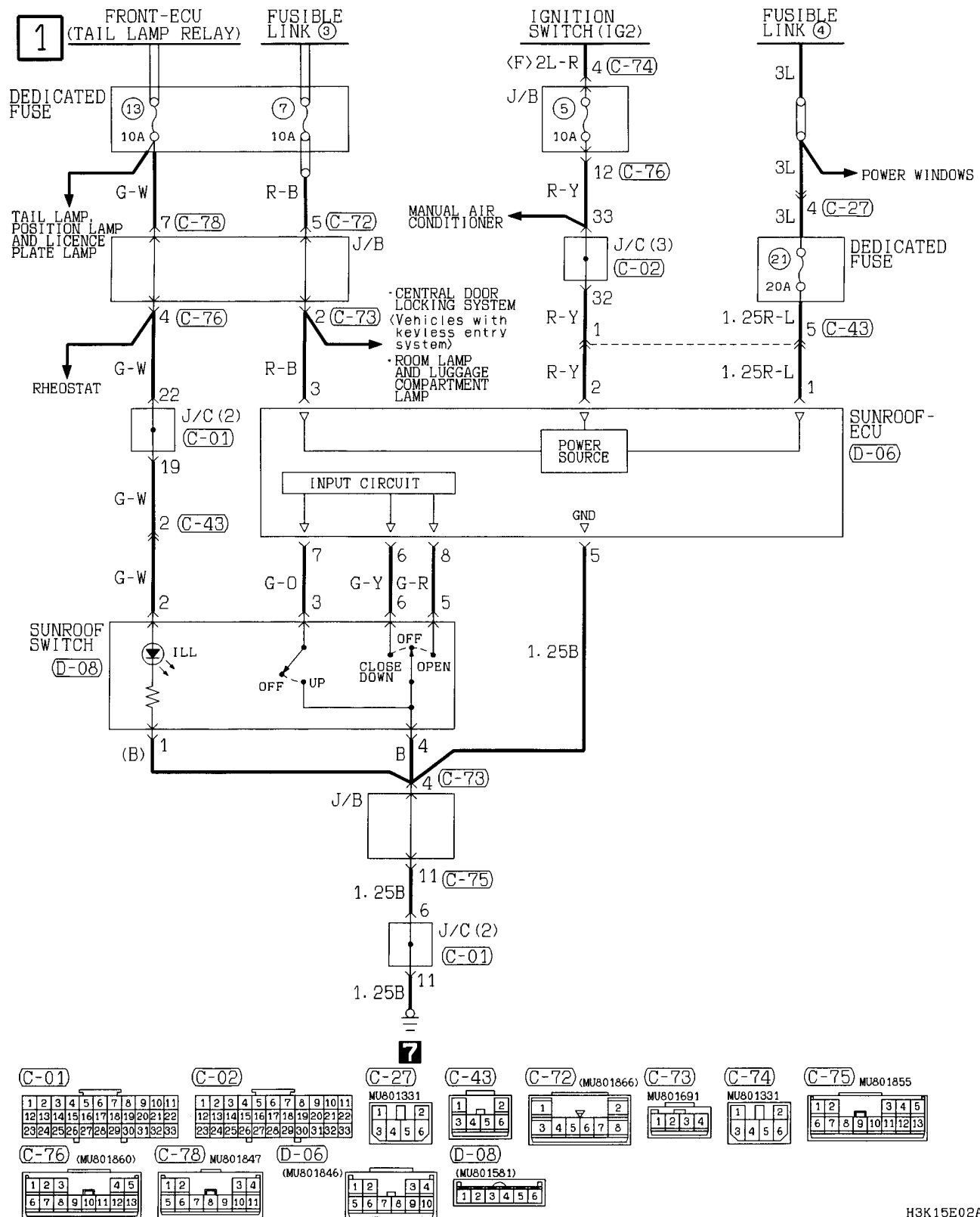
NOTE
 *: CONNECTOR
 COUPLED
 : ON
 - CONNECTOR
 UNCOUPLED
 : OFF

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

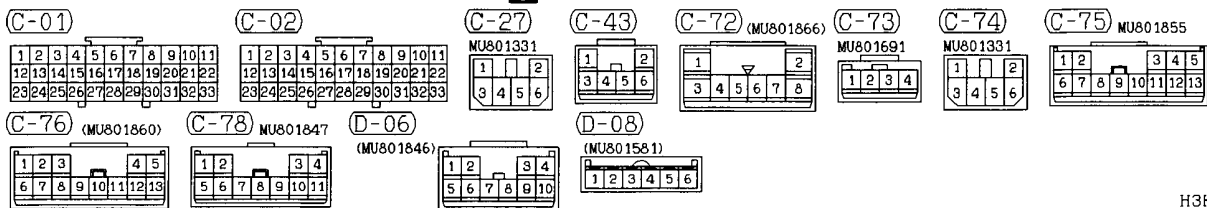
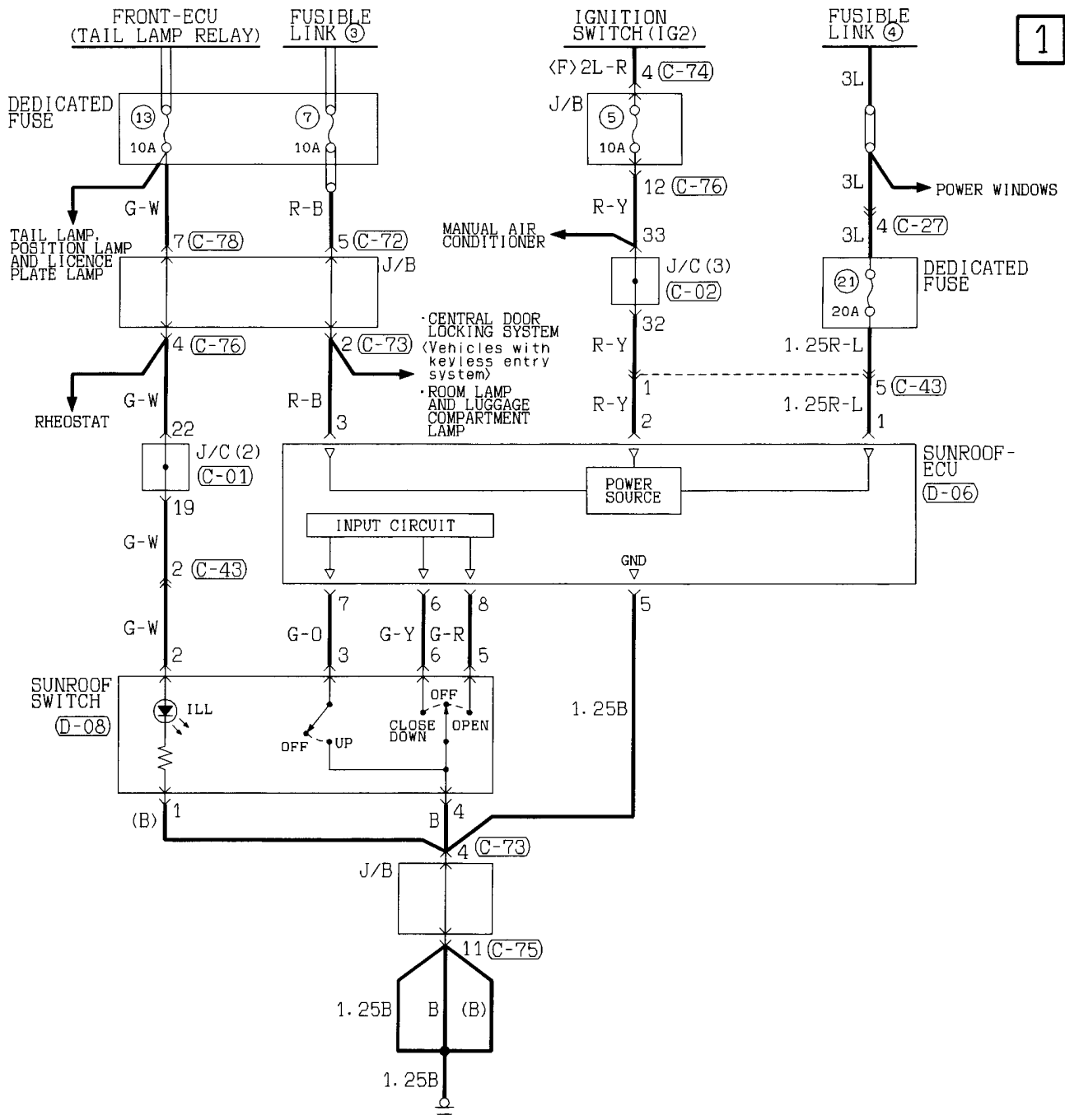
H3K15E01BB

SUNROOF

L.H. drive vehicles

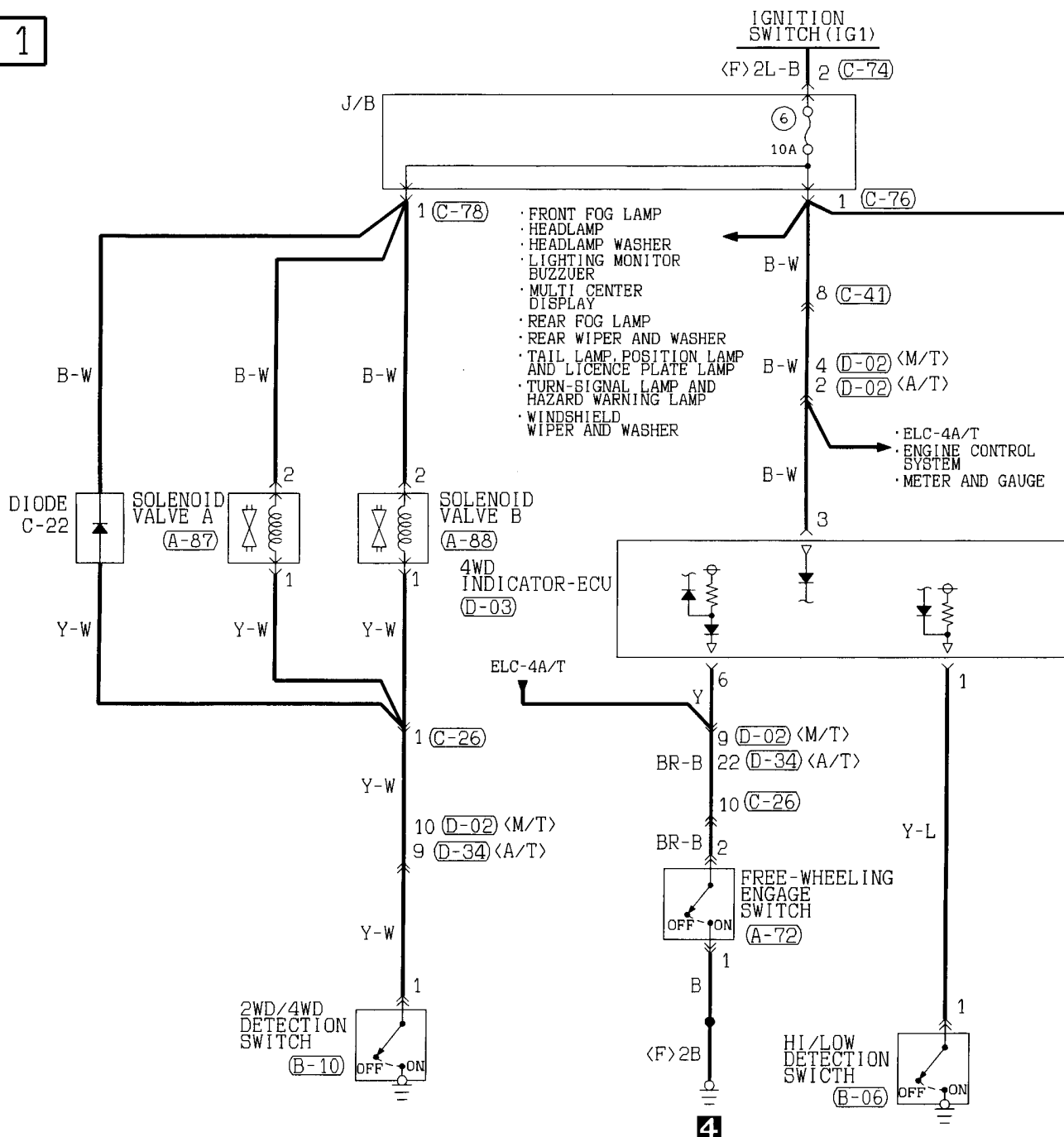


R.H. drive vehicles

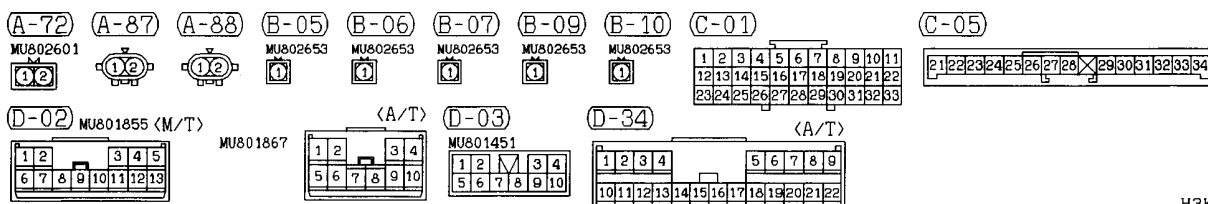


R.H. drive vehicles

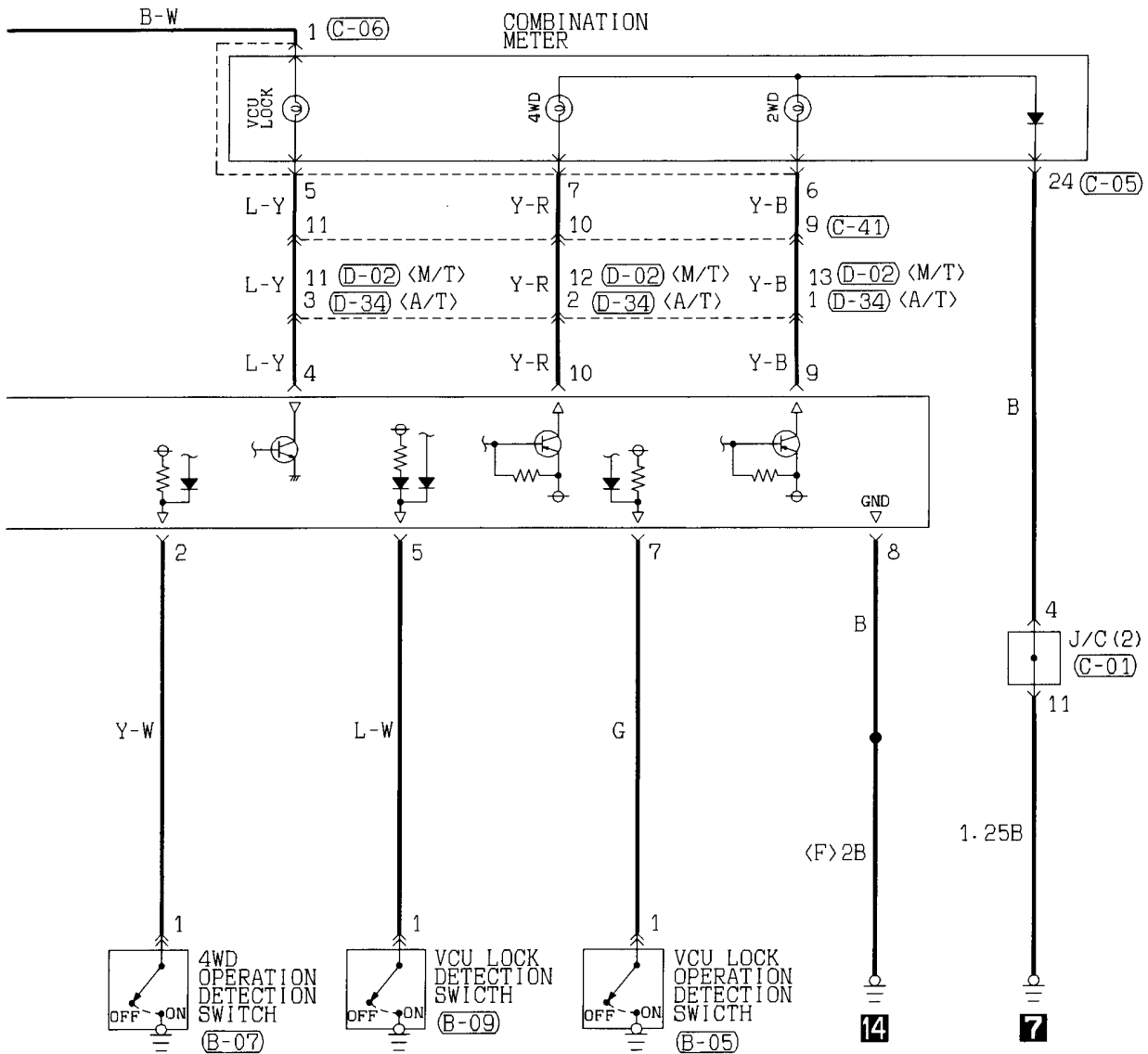
1



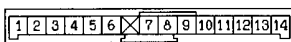
4



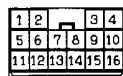
2



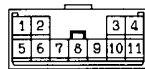
(C-06)



(C-26)



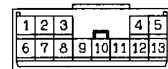
(C-41)



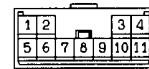
(C-74)



(C-76)



(C-78)



Wire colour code

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

H3K15E06AB