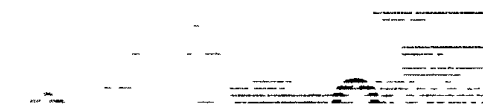
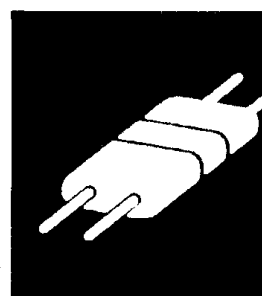




Workshop Manual

electrical wiring SUPPLEMENT

PAJERO PININ '02



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)

CKRE00E1-B (Supplement)

CKRX00E3CD (CD-ROM)

ELECTRICAL WIRING

EKRE00E1 (Basic)

EKRE00E2-A (Supplement)

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 2001

GROUP INDEX

GENERAL

0

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CONFIGURATION DIAGRAMS ...

1

SINGLE PART INSTALLATION
POSITION

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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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MODELS

<3-DOOR MODELS>

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

<5-DOOR MODELS>

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

ABBREVIATION SYMBOLS

Abbreviation symbol	Meaning
MPI	Multi-point injection

OUTLINE OF CHANGES

WIRING HARNESS CONFIGURAITON DIAGRAMS

Connector symbol	Name		Reference page	Description of changes
A	ENGINE COMPARTMENT	4G93-MPI <L.H. drive vehicles>	2-2	New wiring harness configuration diagrams have been established to correspond to the addition of vehicles with 4G93-MPI engine.
		4G93-MPI <R.H. drive vehicles>	2-6	
C	DASH PANEL	L.H. drive vehicles	2-10	- The number of pins in the resistor connector (C-16) has been changed from 6 to 4. - Engine-ECU connectors (C-87, 88, 89, 90) have been added to correspond to the addition of vehicles with 4G93-MPI engine. - The wide open throttle switch connector (C-58) has been eliminated to correspond to changes to the A/T system. - The following connectors have been added to correspond to changes to the power window system. - Instrument panel wiring harness and body wiring harness combination (C-92) <L.H. drive vehicles> - Power window relay 2 (C-93) - The spare connector <for front fog lamp> (C-44) has been abolished from 02 models.
		R.H. drive vehicles	2-16	
E	DOOR	L.H. drive vehicles <3-door Models>	–	The number of pins in the power window motor connectors for windows other than the driver's side window have been changed from 6 to 4 to correspond to changes to the power window system.
		R.H. drive vehicles <3-door Models>	–	
		L.H. drive vehicles <5-door Models>	2-20	- The following changes have been made to correspond to changes to the power window system. - The number of pins in the power window motor connectors for windows other than the driver's side window have been changed from 6 to 2. - The number of pins in the power window main switch connector (C-10) has been changed to 10 (vehicles with power windows for front doors only) or 14 (vehicles with power windows for all doors).
		R.H. drive vehicles <5-door Models>	2-22	

SINGLE PART INSTALLATION POSITION

Location of changes	Reference page	Description of changes
SENSOR	2-2	- The following sensor mounting positions have been added to correspond to the addition of vehicles with 4G93-MPI engine. - Air flow sensor - Camshaft position sensor - Engine coolant temperature sensor - Ignition failure sensor - Oxygen sensor (front) - Oxygen sensor (rear) - Throttle position sensor
RELAY	2-4	- The following relay mounting positions have been added to correspond to the addition of a new cooling system for vehicles with 4G93-MPI engine. - Condenser fan relay - Radiator fan relay - The following relay mounting positions have been added to correspond to changes to the power window system. - Power window relay 2
ECU	2-5	An engine-ECU mounting position has been added to correspond to the addition of vehicles with 4G93-MPI engine.
SOLENOID VALVE	2-5	- The following solenoid valve mounting positions have been added to correspond to the addition of vehicles with 4G93-MPI engine. - EGR solenoid valve - Purge control solenoid valve
EARTH CABLE	2-5	An earth cable mounting position has been added to correspond to the addition of vehicles with 4G93-MPI engine.
EARTH	2-6	A No. 15 earth mounting position has been added to correspond to the addition of vehicles with 4G93-MPI engine.

CIRCUIT DIAGRAMS

Main title	Sub title	Reference page	Description of changes
J/C	—	3-3	J/C (1) <4G93-MPI> has been added to correspond to the addition of vehicles with 4G93-MPI engine.
CENTRALIZED JUNCTION	—	3-4	Details have been added to correspond to the addition of vehicles with 4G93-MPI engine and changes to the power window system and the sunroof system.
POWER DISTRIBUTION SYSTEM	—	3-8	The circuit has been changed to correspond to the addition of vehicles with 4G93-MPI engine and changes to the power window system and the sunroof system.
IGNITION SYSTEM	4G93-MPI	3-14	New circuits have been added to correspond to the addition of vehicles with 4G93-MPI engine.
CHARGING SYSTEM	—	3-16	4G93-MPI details have been added to correspond to the addition of vehicles with 4G93-MPI engine.

Main title	Sub title	Reference page	Description of changes
ENGINE CONTROL SYSTEM	4G93-MPI	3-18	New circuits have been added to correspond to the addition of vehicles with 4G93-MPI engine.
	4G94-GDI	3-28	The diagnosis connector earth circuit has been changed.
COOLING SYSTEM	4G93-MPI	3-40	New circuits have been added to correspond to the addition of vehicles with 4G93-MPI engine.
ELC-4A/T	L.H. drive vehicles	3-42	4G93-MPI details have been added to correspond to the addition of vehicles with 4G93-MPI engine. - The wide-open throttle switch has been eliminated. - The overdrive switch and combination meter illumination circuit has been changed to correspond to the addition of vehicles without a rheostat. - The diagnosis connector earth circuit has been changed.
	R.H. drive vehicles	3-50	
HEADLAMP	–	3-58	- The diagnosis connector earth circuit has been changed. - A joint connector has been added to vehicles with DRL.
HEADLAMP LEVELING SYSTEM	–	3-62	The headlamp leveling switch illumination circuit has been changed to correspond to the addition of vehicles without a rheostat.
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	L.H. drive vehicles	3-64	The diagnosis connector earth circuit has been changed.
	R.H. drive vehicles	3-67	
FRONT FOG LAMP	–	3-70	- The fog lamp switch illumination circuit has been changed to correspond to the addition of vehicles without a rheostat. - The diagnosis connector earth circuit has been changed.
REAR FOG LAMP	–	3-73	
ROOM LAMP AND LUGGAGE COMPARTMENT LAMP	–	3-76	- Circuits for 3-door models and 5-door models have been unified. - The diagnosis connector earth circuit has been changed.
TURN-SIGNAL LAMP HAZARD WARNING LAMP	L.H. drive vehicles	3-78	- The hazard warning switch illumination circuit has been changed to correspond to the addition of vehicles without a rheostat. - The diagnosis connector earth circuit has been changed.
	R.H. drive vehicles	3-82	
METER AND GAUGE	L.H. drive vehicles	3-86	4G93-MPI details have been added to correspond to the addition of vehicles with 4G93-MPI engine. - The vehicle speed sensor circuits have been changed. - The combination meter illumination circuit has been changed to correspond to the addition of vehicles without a rheostat.
	R.H. drive vehicles	3-88	

Main title	Sub title	Reference page	Description of changes
POWER WINDOWS	L.H. drive vehicles <3-door models and 5-door models with power window (Front door only)>	3-90	The circuits have been changed to correspond to changes to the power window system.
	R.H. drive vehicles <3-door models and 5-door models with power window (Front door only)>	3-94	
	L.H. drive vehicles <5-door models>	3-98	
	R.H. drive vehicles <5-door models>	3-104	
CENTRAL DOOR LOCKING SYSTEM	L.H. drive vehicles without keyless entry system	3-110	- Circuits for 3-door models and 5-door models have been unified. - The diagnosis connector earth circuit has been changed.
	R.H. drive vehicles without keyless entry system	3-112	
	L.H. drive vehicles with keyless entry system	3-114	
	R.H. drive vehicles with keyless entry system	3-118	
HEATER	—	3-122	- The number of pins in the resistor connector has been changed from 6 to 4. - The blower and defogger switch and heater control illumination lamp illumination circuit has been changed to correspond to the addition of vehicles without a rheostat.
MANUAL AIR CONDITIONER	4G93-MPI	3-124	New circuits have been added to correspond to the addition of vehicles with 4G93-MPI engine.
	4G94-GDI	3-128	The number of pins in the resistor connector has been changed from 6 to 4.
WINDSHIELD WIPER AND WASHER	L.H. drive vehicles	3-132	The diagnosis connector earth circuit has been changed.
	R.H. drive vehicles	3-135	
REAR WIPER AND WASHER	L.H. drive vehicles	3-138	
	R.H. drive vehicles	3-141	
HEADLAMP WASHER	—	3-144	The diagnosis connector earth circuit has been changed.
DEFOGGER	Vehicles without door mirror heater	3-147	The blower and defogger switch and A/C and defogger switch illumination circuit has been changed to correspond to the addition of vehicles without a rheostat.
	Vehicles with door mirror heater	3-148	

Main title	Sub title	Referentce page	Description of changes
MULTI CENTER DISPLAY	–	3-150	4G93-MPI details have been added to correspond to the addition of vehicles with 4G93-MPI engine. - The multi center display illumination circuit has been changed to correspond to the addition of vehicles without a rheostat.
NAVIGATION SYSTEM	L.H. drive vehicles	3-152	The diagnosis connector earth circuit has been changed.
	R.H. drive vehicles	3-158	
ABS	L.H. drive vehicles	3-164	
	R.H. drive vehicles	3-168	
SRS	L.H. drive vehicles	3-172	
	R.H. drive vehicles	3-175	
SUNROOF	L.H. drive vehicles <3-door Models>	3-178	- The dedicated fuse for the power supply circuit has been changed from No. 21 to No. 3. - The diagnosis connector earth circuit has been changed.
	R.H. drive vehicles <3-door Models>	3-180	
	L.H. drive vehicles <5-door Models>	3-182	
	R.H. drive vehicles <5-door Models>	3-184	
SUPER SELECT 4WD-i SYSTEM	R.H. drive vehicles	3-186	The route for the harness connecting the 4WD indicator-ECU and the combination meter has been changed.
IMMOBILIZER SYSTEM	4G93-MPI	3-188	New circuits have been added to correspond to the addition of vehicles with 4G93-MPI engine.
	4G94-GDI	3-190	The diagnosis connector earth circuit has been changed.
HEATED SEAT	–	3-192	The heated seat switch illumination circuit has been changed to correspond to the addition of vehicles without a rheostat.
LIGHTING MONITOR BUZZER	–	3-194	The diagnosis connector earth circuit has been changed.
SPARE CONNECTOR FOR FRONT FOG LAMP	–	3-196	- The fog lamp switch illumination circuit has been changed to correspond to the addition of vehicles without a rheostat. - The diagnosis connector earth circuit has been changed.

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

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

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

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

Main circuit	Circuit classifications	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E1-A (Supplement)	This manual: Pub No. EKRE00E1-B (Supplement)
RHEOSTAT	–	I	P	P
SPARE CONNECTOR FOR FRONT FOG LAMP	–	I	P	R
SPARE CONNECTOR FOR RADIO	–	I	P	P

WIRING HARNESS CONFIGURATION DIAGRAMS

CONTENTS

ENGINE COMPARTMENT

4G93-MPI <L.H. drive vehicles>	1-2
4G93-MPI <R.H. drive vehicles>	1-6

DOOR

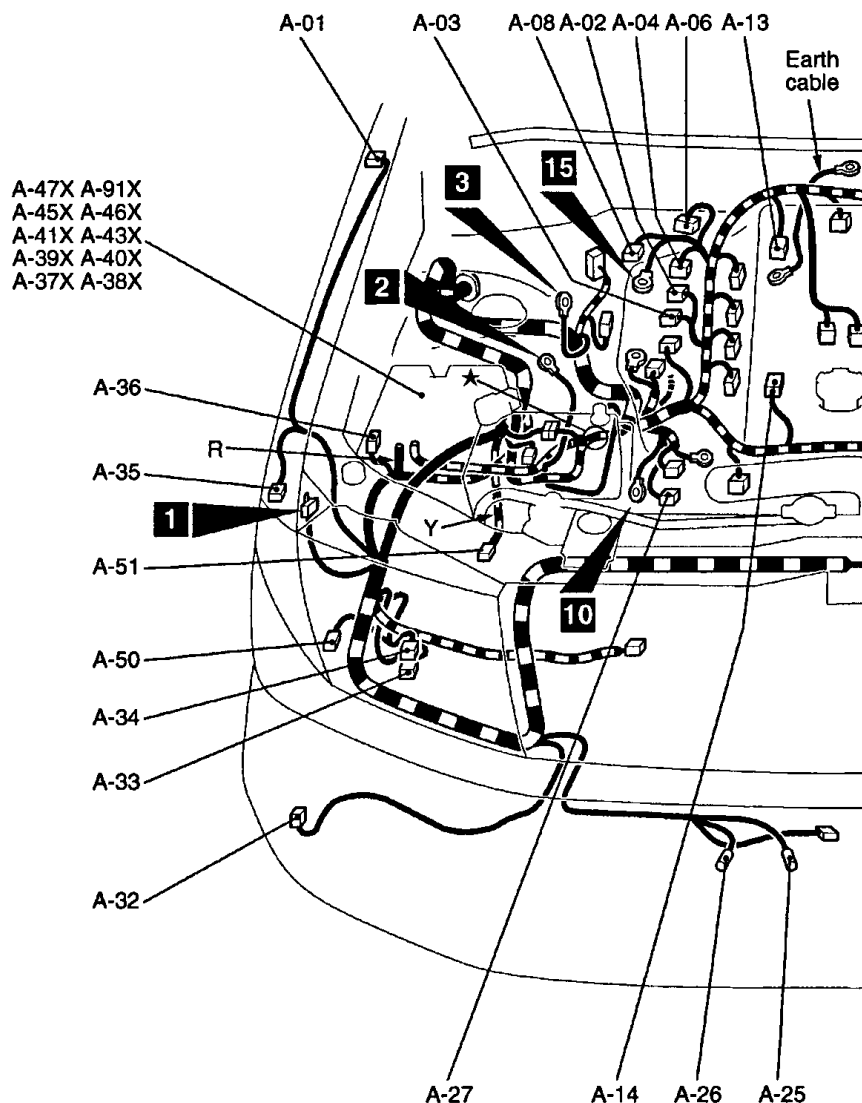
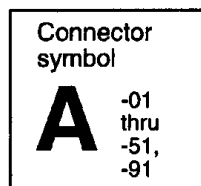
5-DOOR MODELS <L.H. drive vehicles>	1-20
5-DOOR MODELS <R.H. drive vehicles> ...	1-22

DASH PANEL

L.H. drive vehicles	1-10
R.H. drive vehicles	1-16

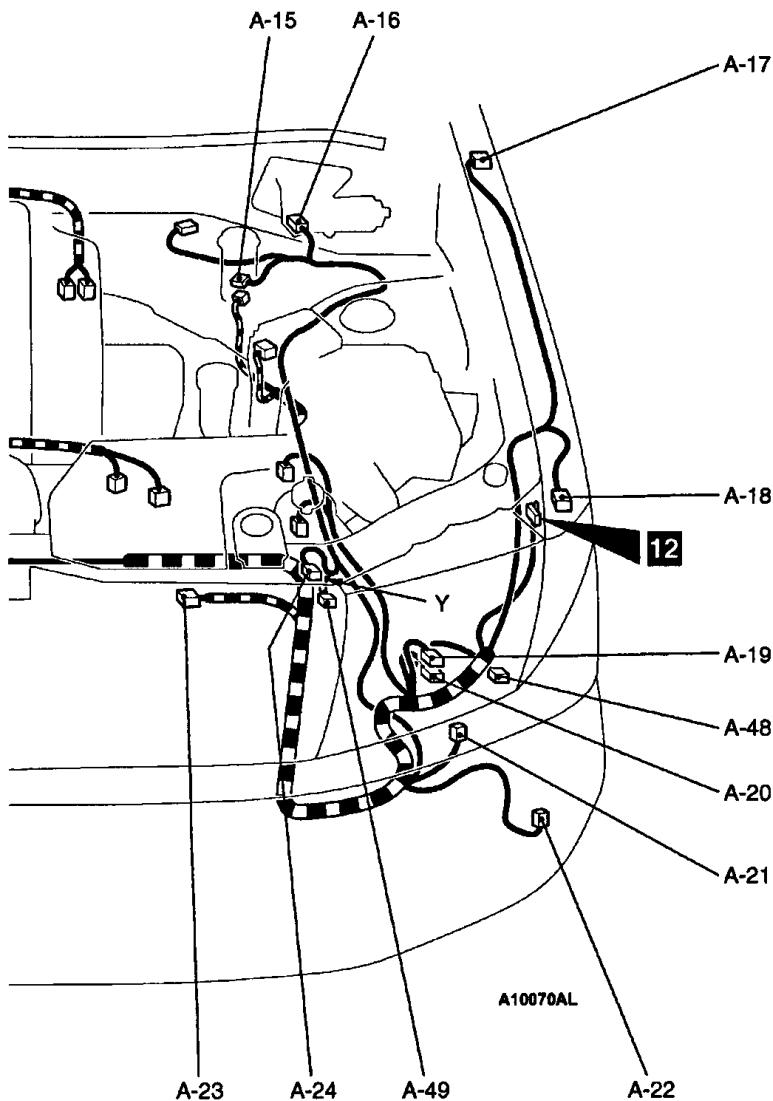
ENGINE COMPARTMENT

4G93-MPI <L.H. drive vehicles>



A-01 (2-GR) Side turn signal lamp (RH)
 A-02 (2-B) Purge control solenoid valve
 A-03 (2-BR) EGR solenoid valve
 A-04 (6-B) Idle speed control servo
 A-06 (4-B) Throttle position sensor
 A-08 (1) Capacitor
 A-13 (3-GR) Ignition coil 1,4
 A-14 (3-GR) Ignition coil 2,3
 A-15 (2-GR) Brake fluid level switch
 <Vehicles without ABS>
 A-16 (4-B) Windshield wiper motor

A-17 (2-GR) Side turn signal lamp (LH)
 A-18 (2-B) Front turn signal lamp (LH)
 A-19 (3-B) Headlamp (LH)
 A-20 (2) Position lamp (LH)
 A-21 (2-B) Headlamp washer motor
 A-22 (2) Front fog lamp (LH)
 A-23 (2-B) Condenser fan motor
 A-24 (2-B) Wheel speed sensor (Front: LH) <ABS>
 A-25 (2) Horn (LO)
 A-26 (2) Horn (HI)

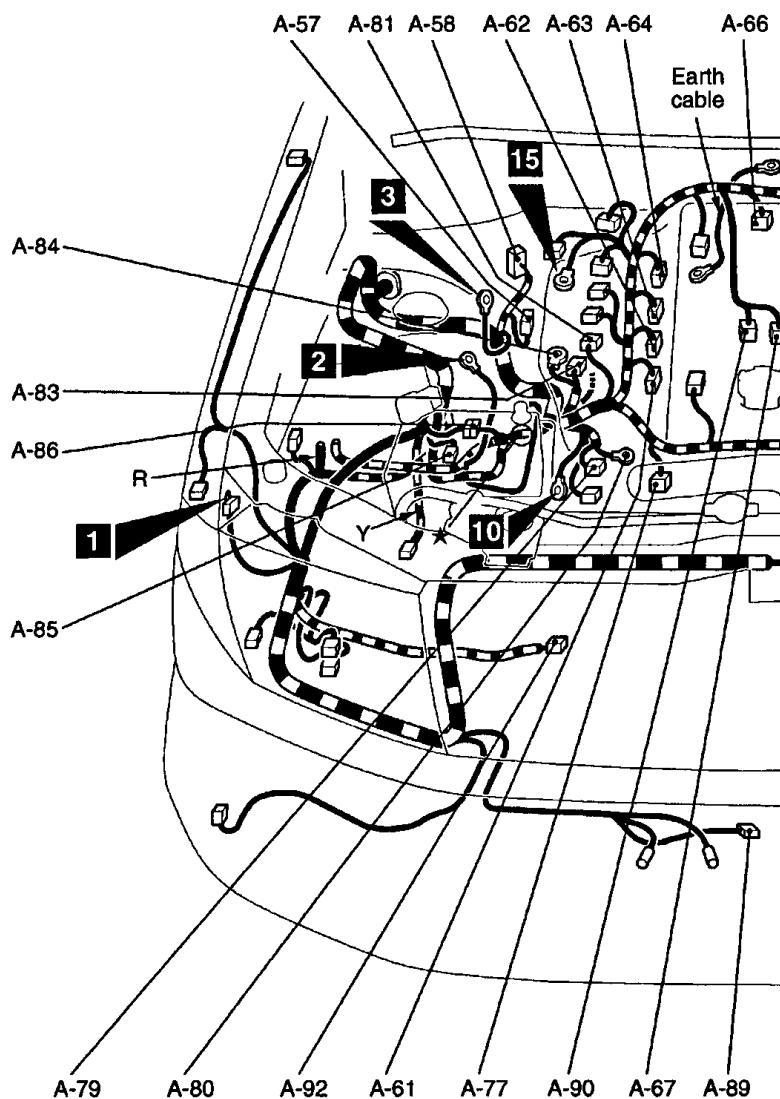
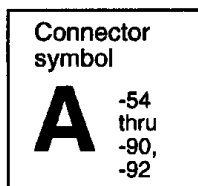


Connector colour code
 B: Black
 Y: Yellow
 L: Blue
 G: Green
 R: Red
 BR: Brown
 V: Violet
 O: Orange
 GR: Gray
 None: Milk white

A-27 (1-B) Oil pressure switch
 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

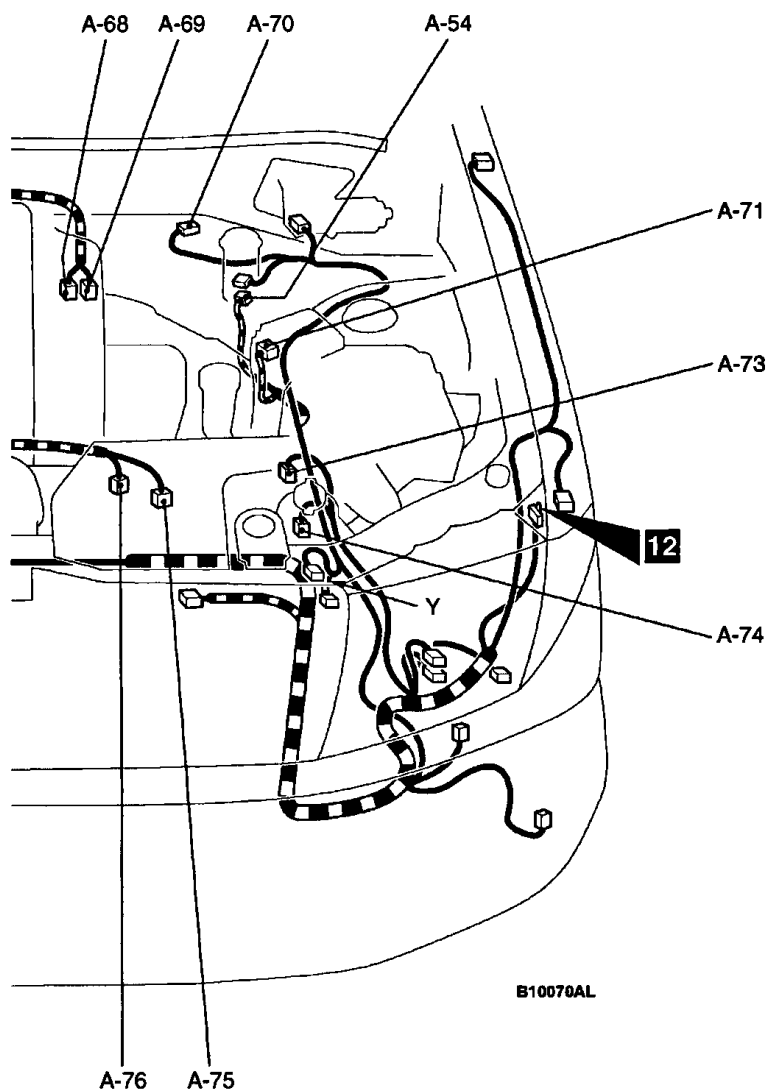
A-41X (5) Fuel pump relay
 A-43X (4) Engine control relay
 A-45X (3) Inspection connector
 A-46X (5) Condensor fan relay
 A-47X (5) A/C compressor relay
 A-48 (3-B) Headlamp leveling unit (LH)
 A-49 (2-Y) Front impact sensor (LH)
 A-50 (3-B) Headlamp leveling unit (RH)
 A-51 (2-Y) Front impact sensor (RH)
 A-91X (5) Radiator fan relay

4G93-MPI <L.H. drive vehicles>



A-54 (2-B) Brake fluid level switch
<Vehicles with ABS>
A-57 (6-B) ABS warning lamp relay
A-58 (34) ABS-ECU
A-61 (2-GR) Injector 1
A-62 (2-GR) Injector 2
A-63 (2-GR) Injector 3
A-64 (2-GR) Injector 4

A-66 (3-B) Camshaft position sensor
A-67 (4-B) Oxygen sensor <Front>
A-68 (1-B) Engine coolant temperature gauge unit
A-69 (2-B) Engine coolant temperature sensor
A-70 (2-BR) Dual pressure switch
A-71 (7-B) Air flow sensor
A-73 (2-B) Rear washer motor



Connector colour code

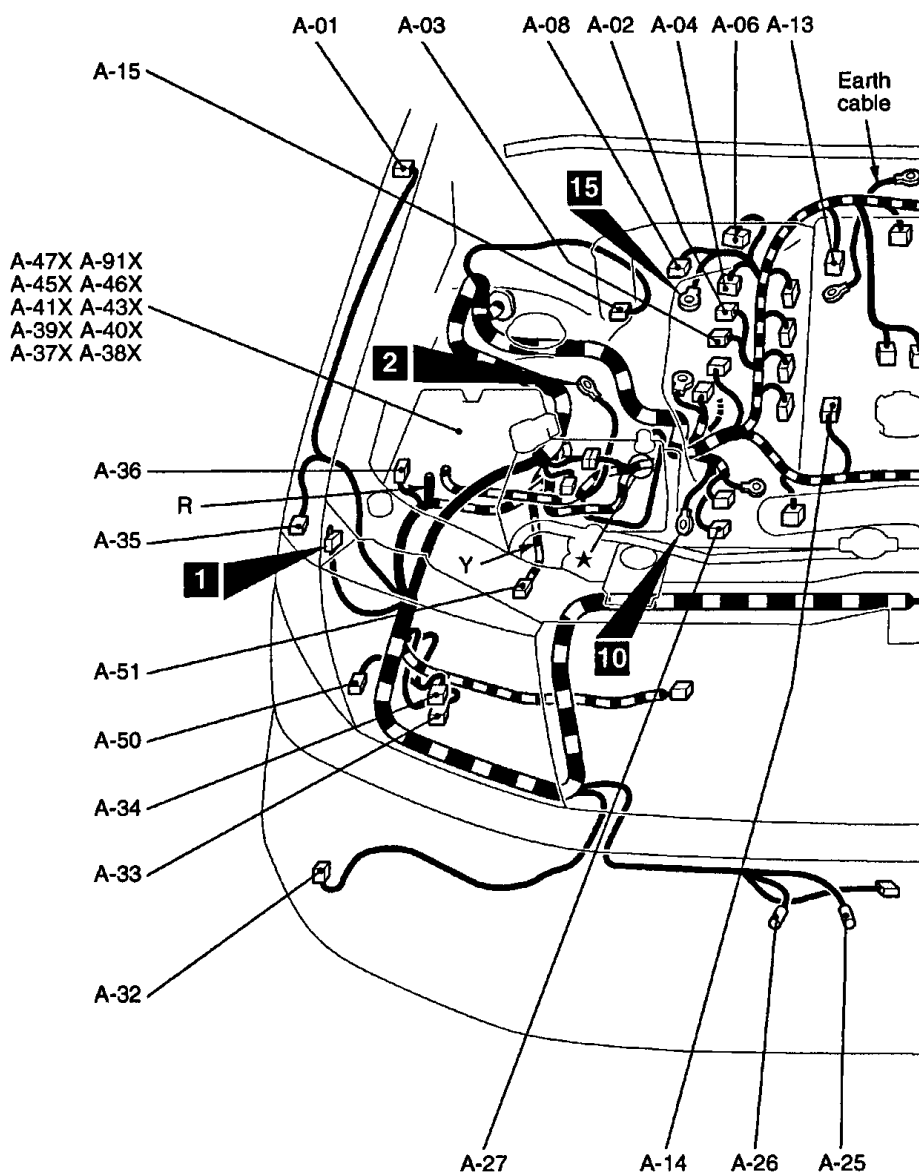
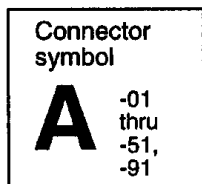
B: Black
 Y: Yellow
 L: Blue
 G: Green
 R: Red
 BR: Brown
 V: Violet
 O: Orange
 GR: Gray
 None: Milk white

A-74 (2) Windshield washer motor
 A-75 (1-B) A/C compressor magnetic clutch
 A-76 (1) Power steering oil pressure switch
 A-77 (3-GR) Crank angle sensor
 A-79 (4-GR) Alternator
 A-80 (1) Alternator
 A-81 (2-GR) Detonation sensor
 A-83 (1-B) Starter

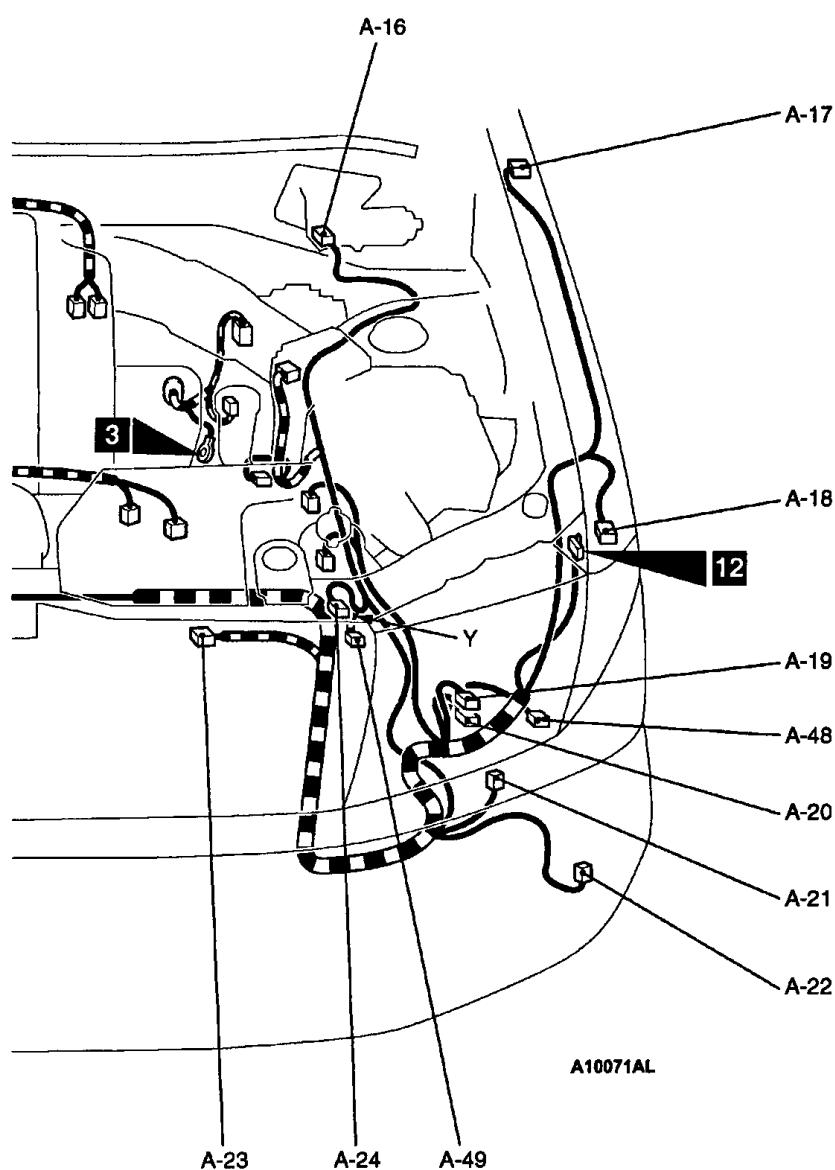
A-84 (1) Starter
 A-85 (2-B) Wheel speed sensor (Front: RH) <ABS>
 A-86 (6-GR) Front wiring harness and battery wiring harness combination
 A-89 (2-B) Outside thermo sensor
 A-90 (4-B) Ignition failure sensor
 A-92 (2-GR) Radiator fan motor

ENGINE COMPARTMENT

4G93-MPI <R.H. drive vehicles>



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-03 (2-BR)	EGR solenoid valve	A-19 (3-B)	Headlamp (LH)
A-04 (6-B)	Idle speed control servo	A-20 (2)	Position lamp (LH)
A-06 (4-B)	Throttle position sensor	A-21 (2-B)	Headlamp washer motor
A-08 (1)	Capacitor	A-22 (2)	Front fog lamp (LH)
A-13 (3-GR)	Ignition coil 1, 4	A-23 (2-B)	Condenser fan motor
A-14 (3-GR)	Ignition coil 2, 3	A-24 (2-B)	Wheel speed sensor (Front: LH) <ABS>
A-15 (2-GR)	Brake fluid level switch	A-25 (2)	Horn (LO)
A-16 (4-B)	Windshield wiper motor	A-26 (2)	Horn (HI)

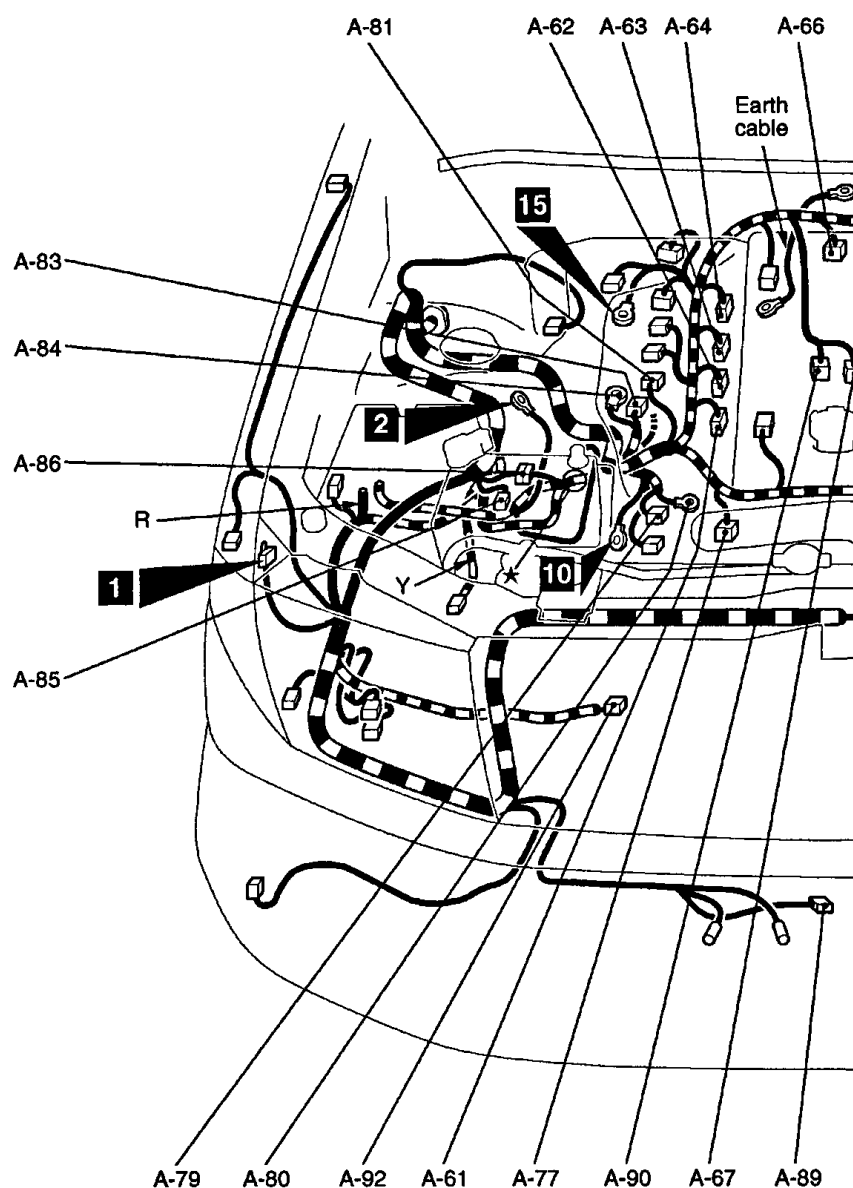


Connector colour code
 B: Black
 Y: Yellow
 L: Blue
 G: Green
 R: Red
 BR: Brown
 V: Violet
 O: Orange
 GR: Gray
 None: Milk white

A-27 (1-B) Oil pressure switch
 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

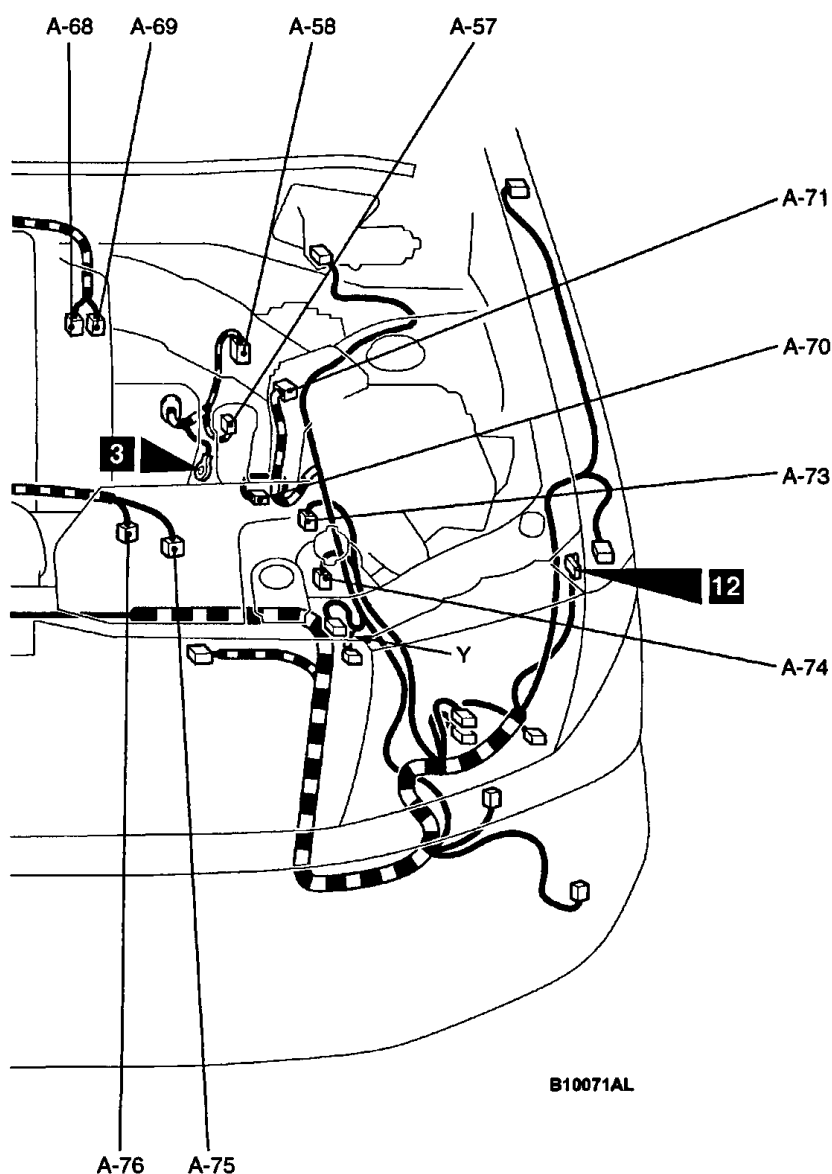
A-41X (5) Fuel pump relay
 A-43X (4) Engine control relay
 A-45X (3) Inspection connector
 A-46X (5) Condensor fan relay
 A-47X (5) A/C compressor relay
 A-48 (3-B) Headlamp leveling unit (LH)
 A-49 (2-Y) Front impact sensor (LH)
 A-50 (3-B) Headlamp leveling unit (RH)
 A-51 (2-Y) Front impact sensor (RH)
 A-91X (5) Radiator fan relay

4G93-MPI <R.H. drive vehicles>

Connector
symbol**A**-57
thru
-90,
-92

A-57 (6-B) ABS warning lamp relay
 A-58 (34) ABS-ECU
 A-61 (2-GR) Injector 1
 A-62 (2-GR) Injector 2
 A-63 (2-GR) Injector 3
 A-64 (2-GR) Injector 4
 A-66 (3-B) Camshaft position sensor

A-67 (4-B) Oxygen sensor <Front>
 A-68 (1-B) Engine coolant temperature gauge unit
 A-69 (2-B) Engine coolant temperature sensor
 A-70 (2-BR) Dual pressure switch
 A-71 (7-B) Air flow sensor
 A-73 (2-B) Rear washer motor
 A-74 (2) Windshield washer motor



Connector colour code

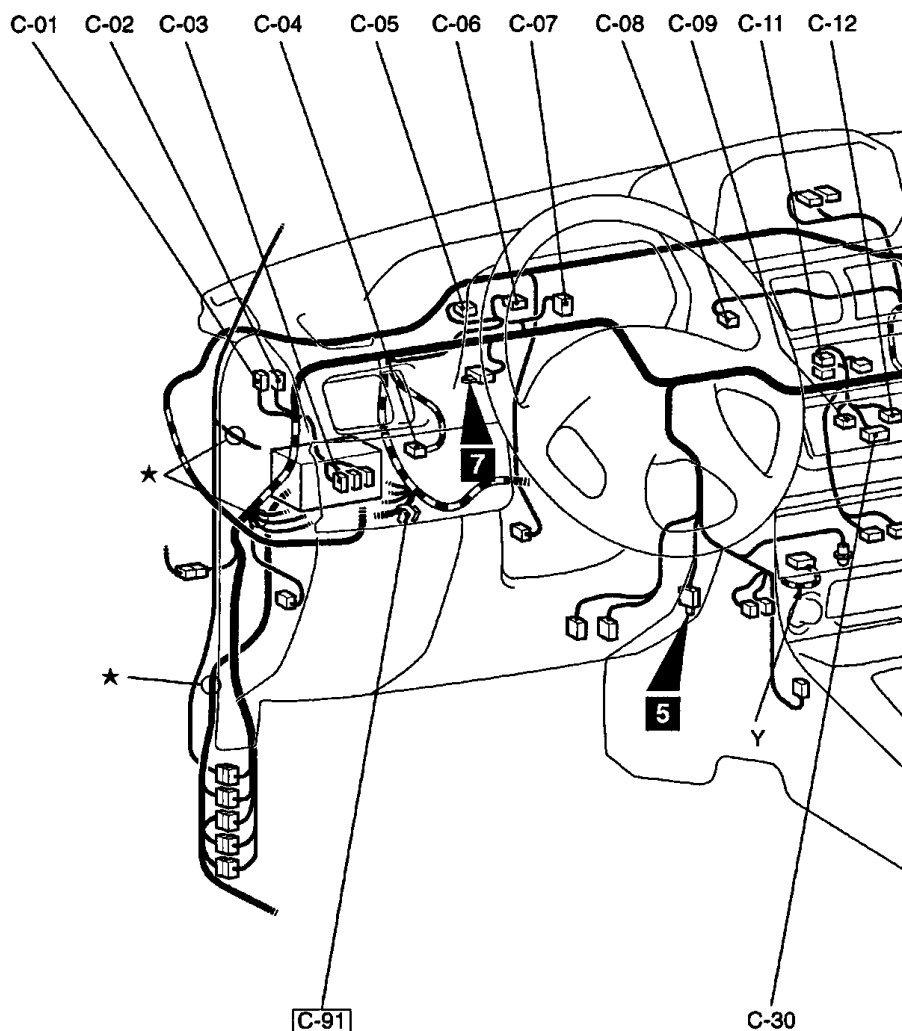
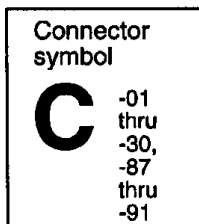
B: Black
Y: Yellow
L: Blue
G: Green
R: Red
BR: Brown
V: Violet
O: Orange
GR: Gray
None: Milk white

A-75 (1-B) A/C compressor magnetic clutch
A-76 (1) Power steering oil pressure switch
A-77 (3-GR) Crank angle sensor
A-79 (4-GR) Alternator
A-80 (1) Alternator
A-81 (2-GR) Detonation sensor
A-83 (1-B) Starter

A-84 (1) Starter
A-85 (2-B) Wheel speed sensor (Front: RH) <ABS>
A-86 (6-GR) Front wiring harness and battery wiring harness combination
A-89 (2-B) Outside thermo sensor
A-90 (4-B) Ignition failure sensor
A-92 (2-GR) Radiator fan motor

DASH PANEL

L.H. drive vehicles

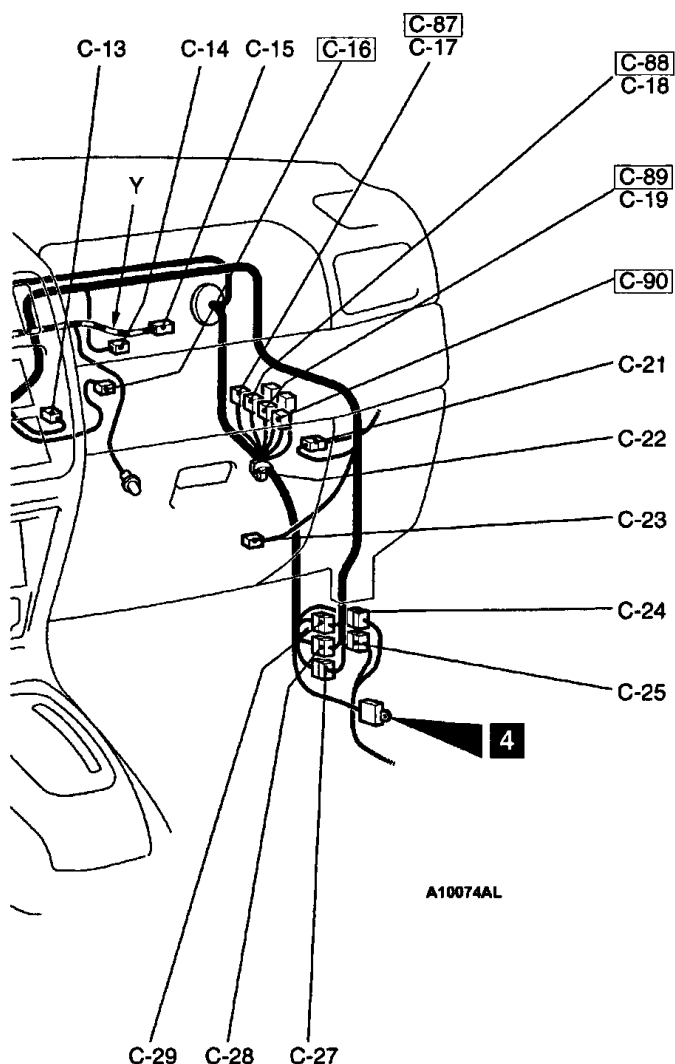


Connector colour code

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

C-01 (33) J/C (2)
 C-02 (33) J/C (3)
 C-03 (6) Fog lamp switch
 C-04 (4) Stop lamp switch
 C-05 (14) Combination meter
 C-06 (14-B) Combination meter
 C-07 (12) Combination meter
 C-08 (4-BR) Hazard warning switch
 C-09 (2) Heater control panel illumination lamp
 C-11 (14) Radio and tape player or spare connector
 C-12 (6) Blower switch

C-13 (2) Air thermo sensor
 C-14 (7) Outside/inside air selection damper control motor
 C-15 (2-R) Air bag module (squib) (Passenger's side)
 C-16 (4) Resistor
 C-17 (35-GR) Engine-ECU <GDI>
 C-18 (28-GR) Engine-ECU <GDI>
 C-19 (30-GR) Engine-ECU <GDI>
 C-21 (32-B) Instrument panel wiring harness and front door wiring harness (RH) combination



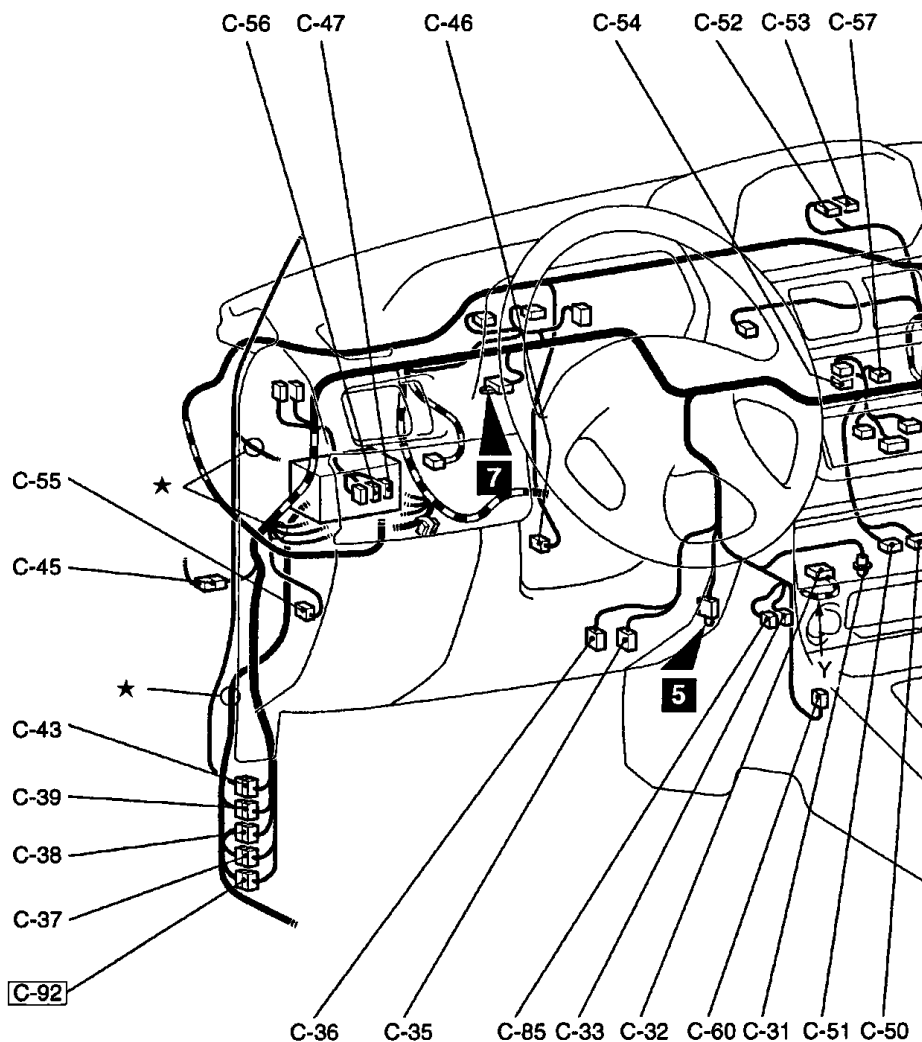
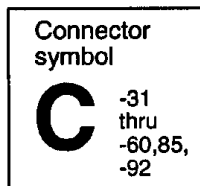
C-22 (2)	Diode
C-23 (2)	Blower motor
C-24 (10-BR)	Front wiring harness and body wiring harness combination
C-25 (19)	Front wiring harness and body wiring harness combination
C-27 (6)	Instrument panel wiring harness and front wiring harness combination
C-28 (22-B)	Instrument panel wiring harness and front wiring harness combination
C-29 (13-R)	Instrument panel wiring harness and front wiring harness combination

C-30 (12)	Blower and defogger switch or A/C and defogger switch
<u>C-87</u> (26-Y)	Engine-ECU <MPI>
<u>C-88</u> (16-Y)	Engine-ECU <MPI>
<u>C-89</u> (12-Y)	Engine-ECU <MPI>
<u>C-90</u> (22-Y)	Engine-ECU <MPI>
<u>C-91</u> (1)	Joint connector

NOTE

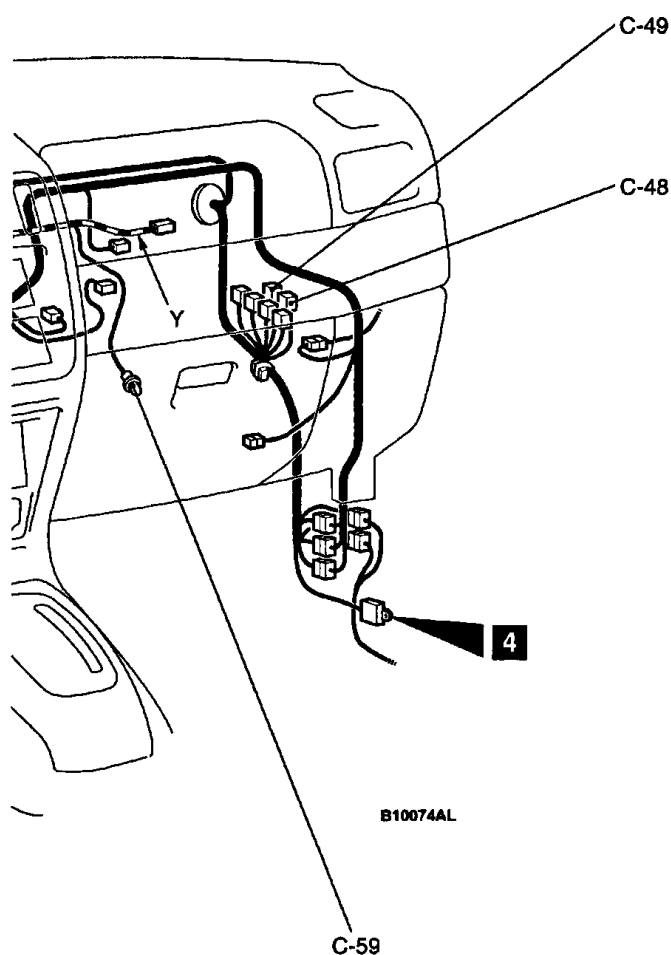
Connector numbers in are connector numbers which have been changed or added.

L.H. drive vehicles



C-31 (2) Ashtray illumination lamp
 C-32 (20-Y) SRS-ECU
 C-33 (2) Cigarette lighter
 C-35 (16-B) Diagnosis connector
 C-36 (12) Diagnosis connector
 C-37 (14-L) Instrument panel wiring harness and
 body wiring harness combination
 C-38 (22-B) Instrument panel wiring harness and
 body wiring harness combination

C-39 (10-BR) Instrument panel wiring harness and
 body wiring harness combination
 C-43 (6) Instrument panel wiring harness and roof
 wiring harness combination
 C-45 (32) Instrument panel wiring harness and front
 door wiring harness (LH) combination
 C-46 (8-GR) Accelerator pedal position sensor
 C-47 (6-L) Rheostat
 C-48 (26-GR) Throttle valve controller



Connector colour code

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

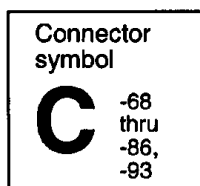
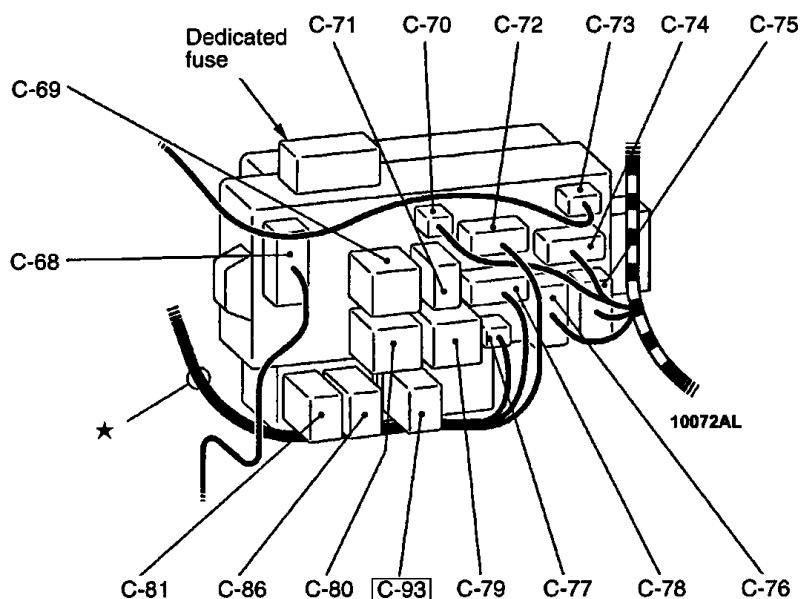
C-49 (4) Throttle valve control relay
 C-50 (12-B) Navigation unit
 C-51 (1-B) Navigation unit
 C-52 (16-B) Multi center display
 C-53 (20-B) Multi center display or jumper connector
 <without multi center display>
 C-54 (16) Radio and tape player
 <with navigation system>
 C-55 (8-B) GDI-ECO indication lamp-ECU
 C-56 (6-GR) Headlamp leveling switch

C-57 (1) Radio and tape player or spare connector
 C-59 (2) Glove box lamp
 C-60 (9) Heated seat switch
 C-85 (1) Cigarette lighter illumination lamp
 C-92 (6-GR) Instrument panel wiring harness and
 body wiring harness combination

NOTE

Connector numbers in are connector numbers which have been added.

L.H. drive vehicles

JUNCTION BLOCK
(FRONT 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

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-86 (5) Rear fog lamp relay
 C-93 (5) Power window relay 2

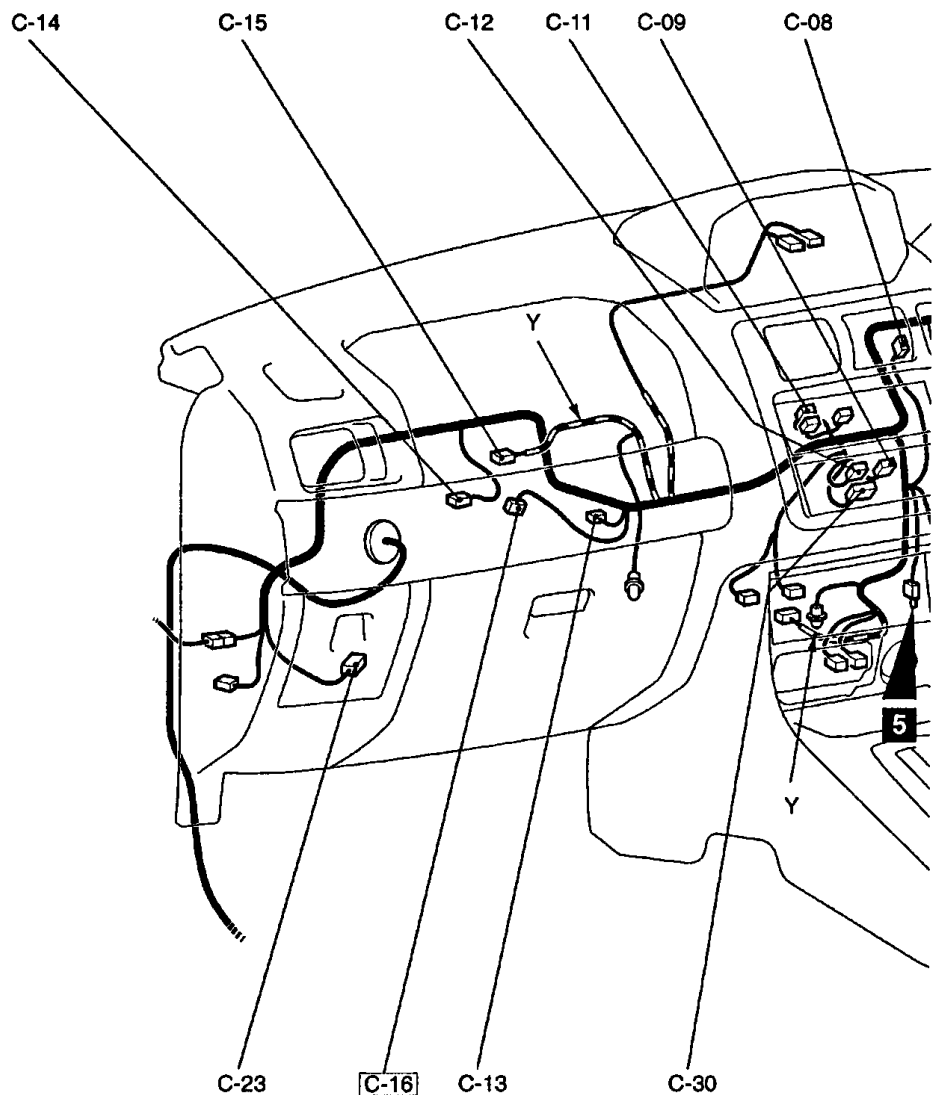
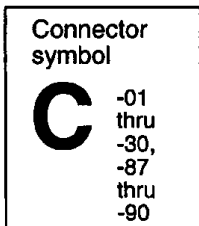
NOTE

Connector numbers in C-93 are connector numbers which have been added.

NOTES

DASH PANEL

R.H. drive vehicles

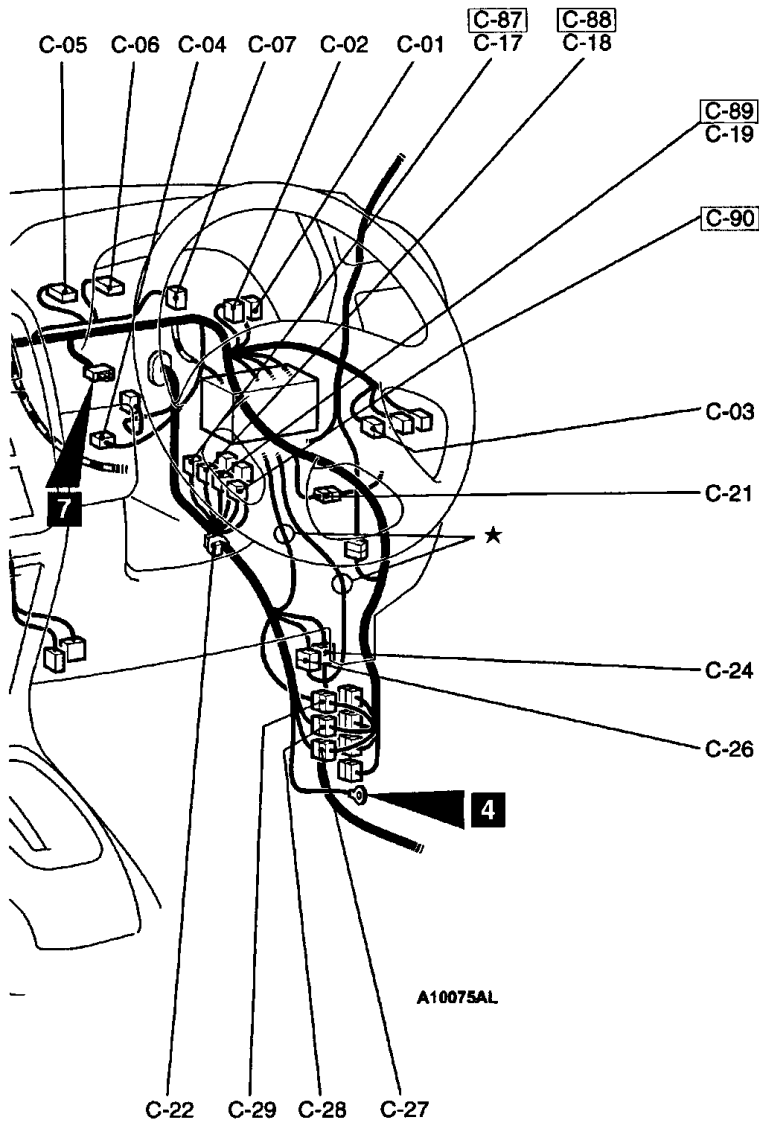


Connector colour code

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

C-01 (33) J/C (2)
C-02 (33) J/C (3)
C-03 (6) Fog lamp switch
C-04 (4) Stop lamp switch
C-05 (14) Combination meter
C-06 (14-B) Combination meter
C-07 (12) Combination meter
C-08 (4-BR) Hazard warning switch
C-09 (2) Heater control panel illumination lamp
C-11 (14) Radio and tape player or spare connector
C-12 (6) Blower switch

C-13 (2) Air thermo sensor
C-14 (7) Outside/inside air selection damper control motor
C-15 (2-R) Air bag module (squib) (Passenger's side)
C-16 (4) Resistor
C-17 (35-GR) Engine-ECU <GDI>
C-18 (28-GR) Engine-ECU <GDI>
C-19 (30-GR) Engine-ECU <GDI>
C-21 (32-B) Instrument panel wiring harness and front door wiring harness (RH) combination



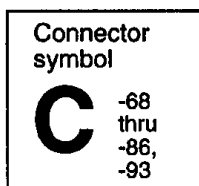
- C-22 (2) Diode
- C-23 (2) Blower motor
- C-24 (10) Front wiring harness and body wiring harness combination
- C-26 (16) Front wiring harness and body wiring harness combination
- C-27 (6) Instrument panel wiring harness and front wiring harness combination
- C-28 (22-B) Instrument panel wiring harness and front wiring harness combination
- C-29 (13-R) Instrument panel wiring harness and front wiring harness combination

- C-30 (12) Blower and defogger switch or A/C and defogger switch
- C-87 (26-Y) Engine-ECU <MPI>
- C-88 (16-Y) Engine-ECU <MPI>
- C-89 (12-Y) Engine-ECU <MPI>
- C-90 (22-Y) Engine-ECU <MPI>

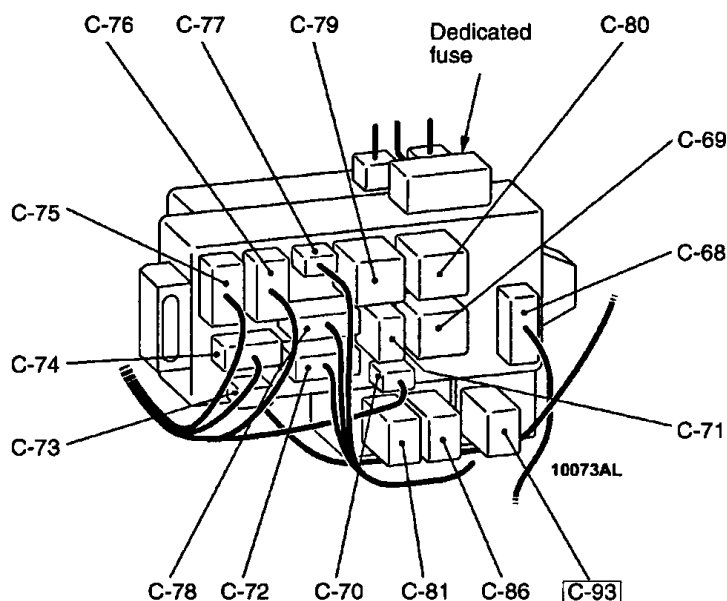
NOTE

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

R.H. drive vehicles



**JUNCTION BLOCK
(FRONT 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

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-B) Front wiring harness and J/B combination
 C-79 (4) Alternator relay
 C-80 (5) Defogger relay
 C-81 (5) Accessory socket relay
 C-86 (5) Rear fog lamp relay
 C-93 (5) Power window relay 2

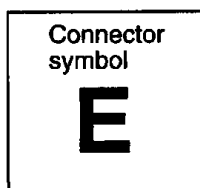
NOTE

Connector numbers in C-93 are connector numbers which have been added.

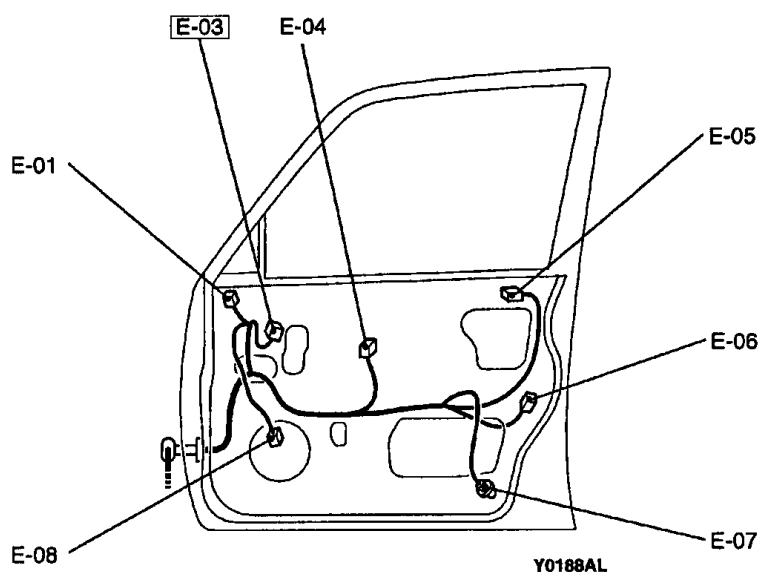
NOTES

DOOR

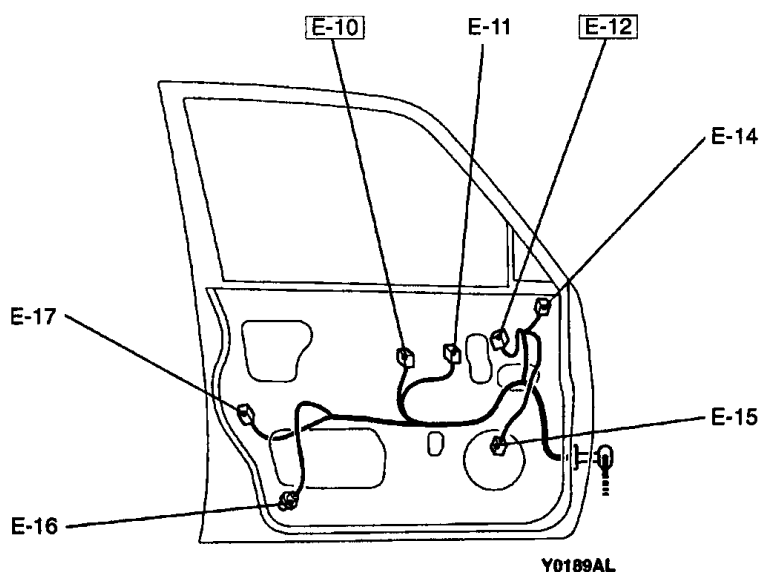
5-DOOR MODELS <L.H. drive vehicles>



(Front passenger's side)



(Front driver's side)



E-01 (7)
E-03 (2)
E-04 (6)
E-05 (3)
E-06 (6-B)
E-07 (2)
E-08 (2)

Remote controlled mirror (RH)
Power window motor (Front: RH)
Power window sub switch (Front: RH)
Door key cylinder switch
Door lock actuator (Front: RH)
Door lamp (Front: RH)
Door speaker (RH)

E-10 (10)

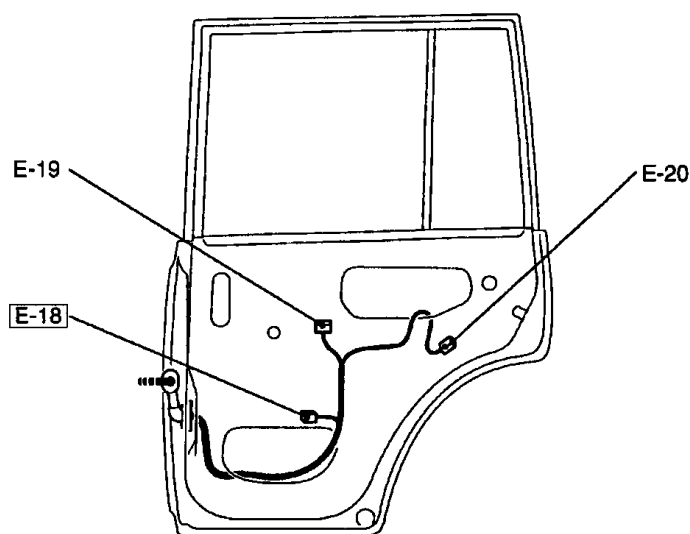
E-10 (14)

E-11 (11)

E-12 (4)

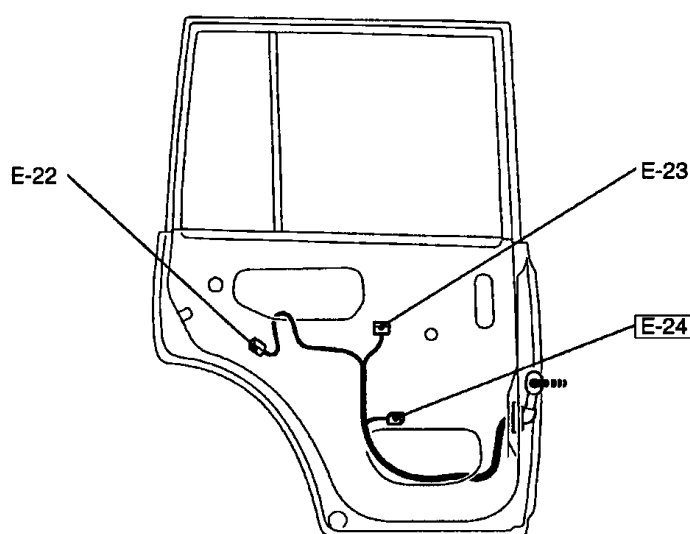
Power window main switch (Vehicles with
power windows for front doors only)
Power window main switch (Vehicles with
power windows for all doors)
Remote controlled mirror switch
Power window motor (Front:LH)

(Rear passenger's side)



Y0186AL

(Rear driver's side)



Y0187AL

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 (7) 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 (2) Power window motor (Rear: RH)
- E-19 (6) Power window sub switch (Rear: RH)
- E-20 (6-B) Door lock actuator (Rear: RH)

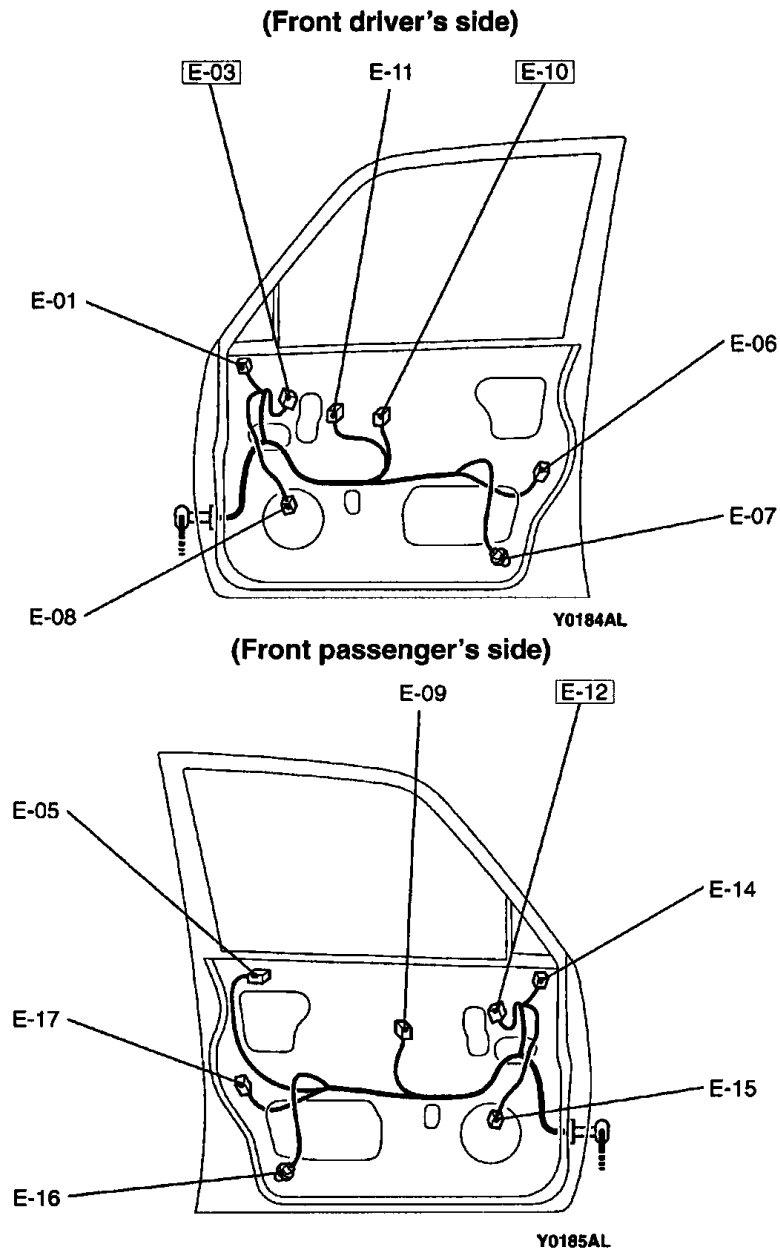
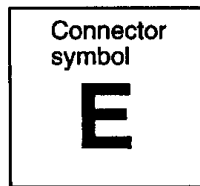
- E-22 (6-B) Door lock actuator (Rear: LH)
- E-23 (6) Power window sub switch (Rear: LH)
- E-24 (2) Power window motor (Rear: LH)

NOTE

Connector numbers in are connector numbers which have been changed.

DOOR

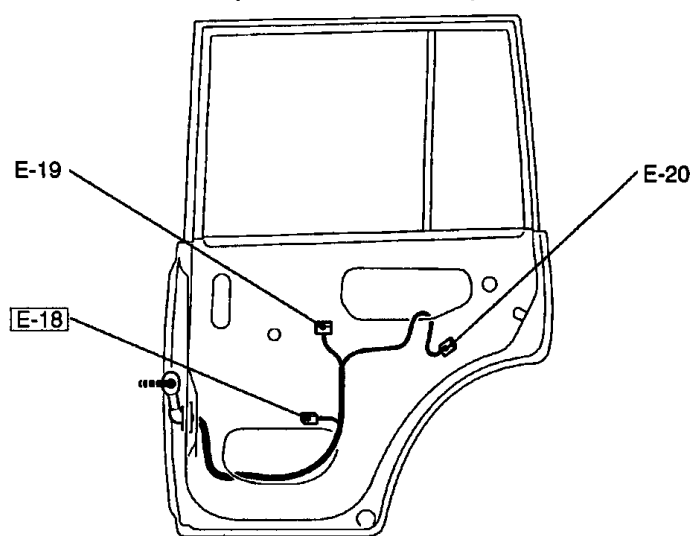
5-DOOR MODELS <R.H. drive vehicles>



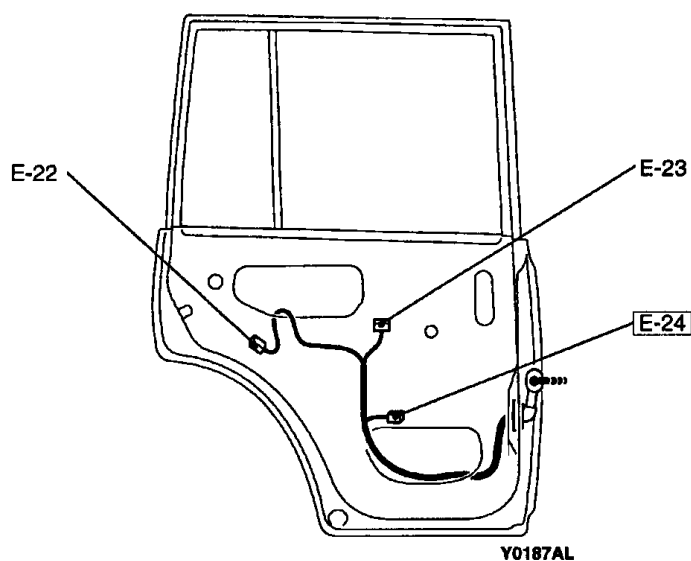
E-01 (7) Remote controlled mirror (RH)
 E-03 (4) Power window motor (Front: RH)
 E-05 (3) Door key cylinder switch
 E-06 (6-B) Door lock actuator (Front: RH)
 E-07 (2) Door lamp (Front: RH)
 E-08 (2) Door speaker (RH)
 E-09 (6) Power window sub switch (Front: LH)

E-10 (10) Power window main switch (Vehicles with power windows for front doors only)
 E-10 (14) Power window main switch (Vehicles with power windows for all doors)
 E-11 (11) Remote controlled mirror switch
 E-12 (2) Power window motor (Front: LH)

(Rear driver's side)



(Rear passenger'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 (7) 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 (2) 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 (2) Power window motor (Rear: LH)

NOTE
 Connector numbers in are connector numbers which have been changed.

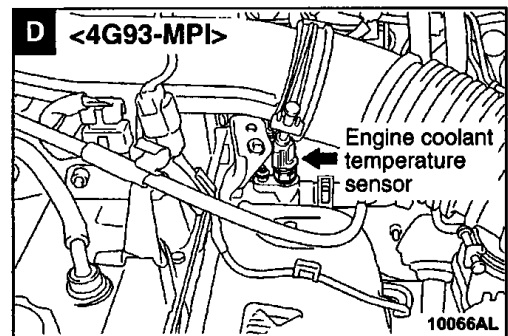
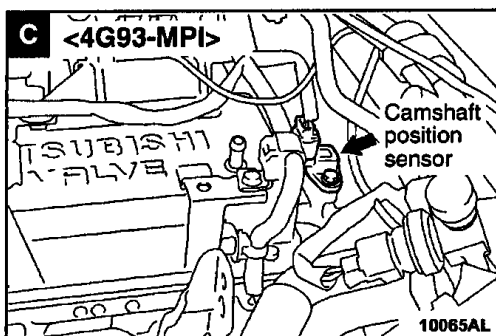
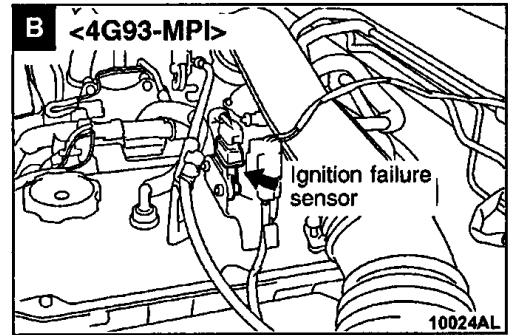
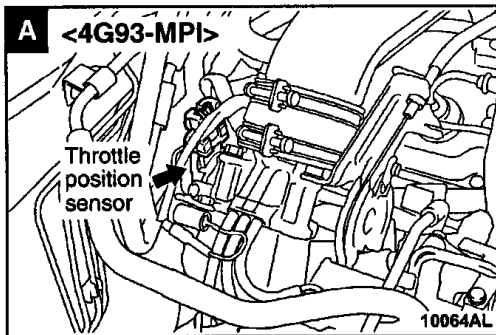
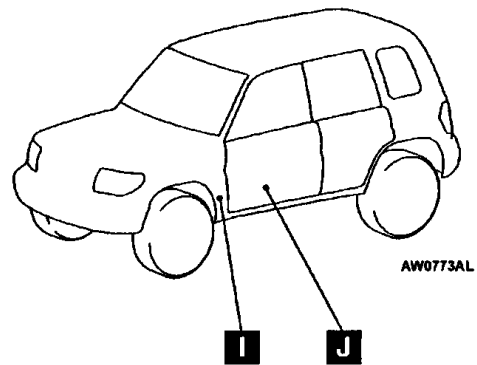
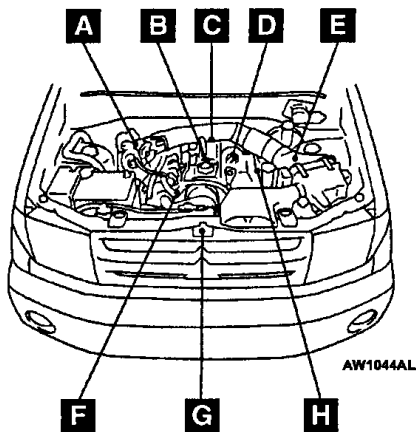
SINGLE PART INSTALLATION POSITION

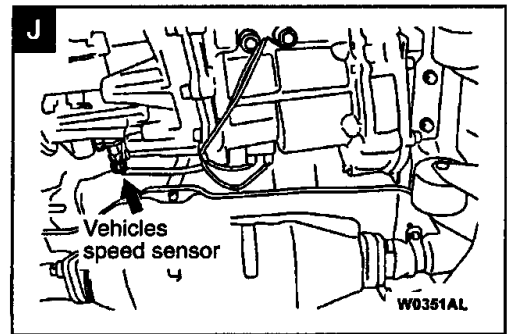
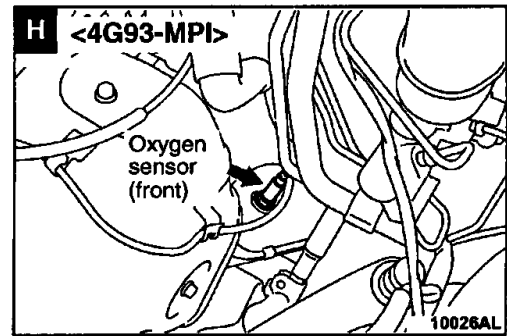
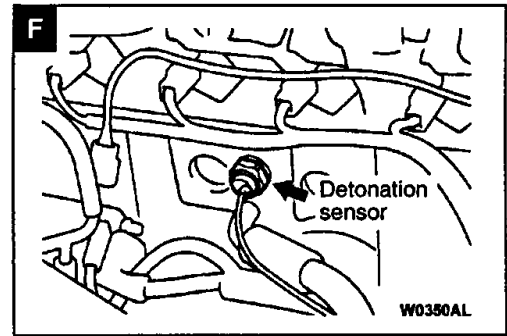
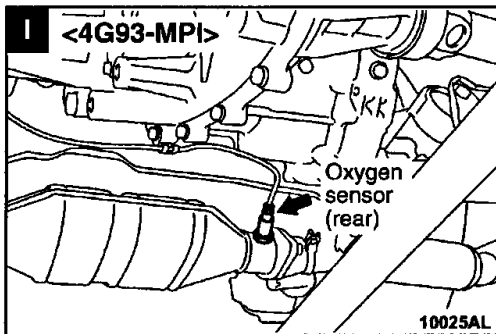
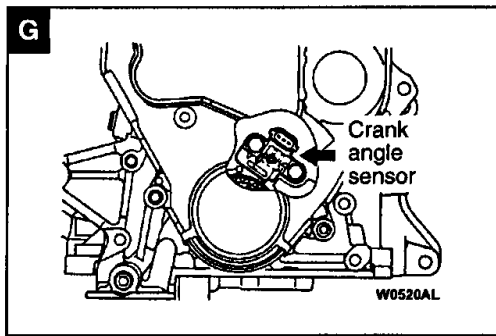
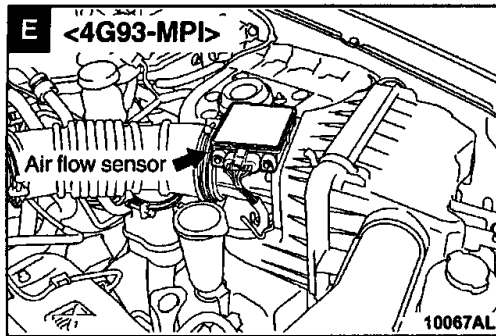
CONTENTS

SENSOR	2-2	SOLENOID VALVE	2-5
RELAY	2-4	EARTH CABLE	2-5
ECU	2-5	EARTH	2-6

SENSOR

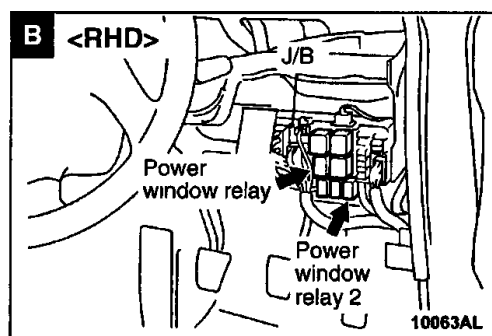
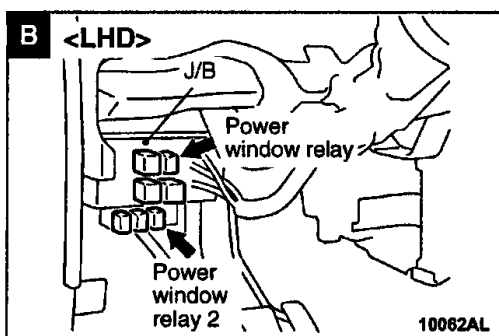
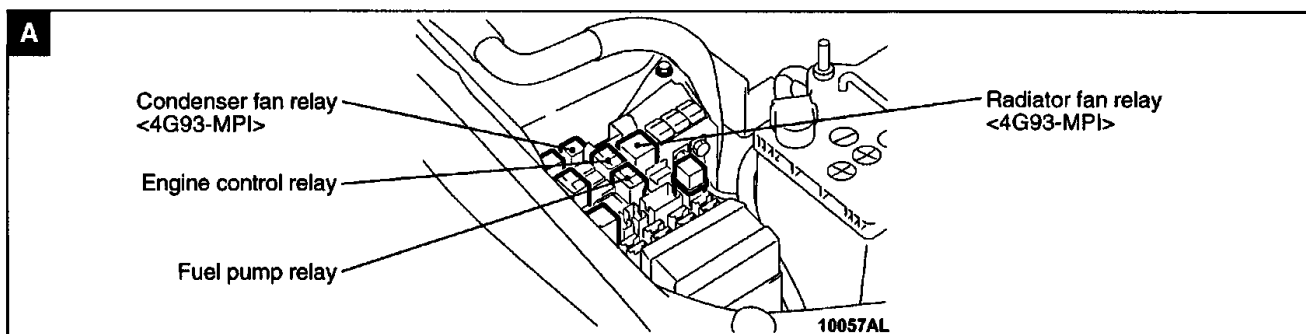
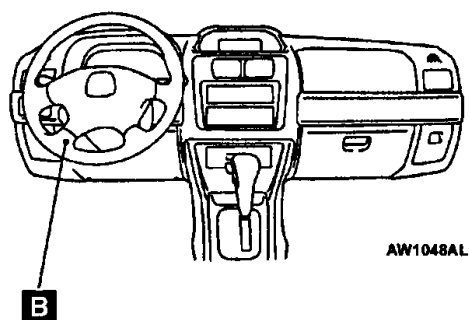
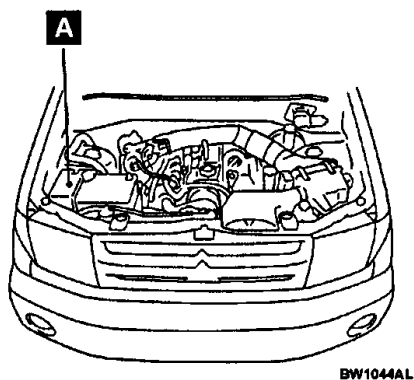
Name	Symbol	Name	Symbol
Air flow sensor <4G93-MPI>	E	Ignition failure sensor <4G93-MPI>	B
Camshaft position sensor <4G93-MPI>	C	Oxygen sensor (Front) <4G93-MPI>	H
Crank angle sensor	G	Oxygen sensor (Rear) <4G93-MPI>	I
Detonation sensor	F	Throttle position sensor <4G93-MPI>	A
Engine coolant temperature sensor <4G93-MPI>	D	Vehicles speed sensor	J



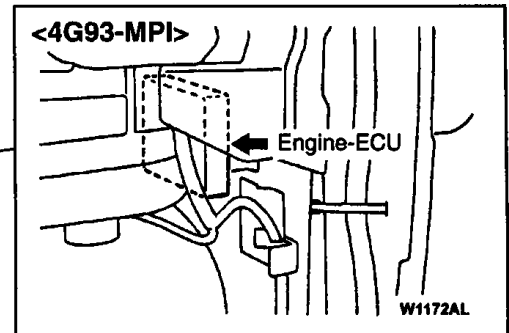
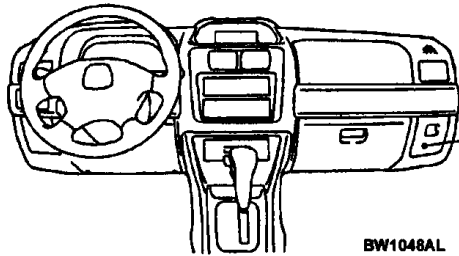


RELAY

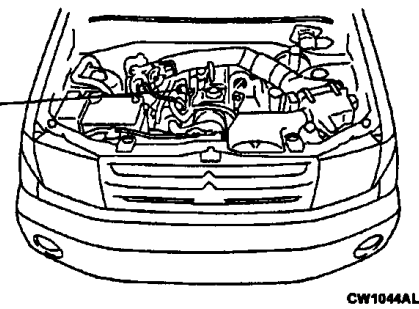
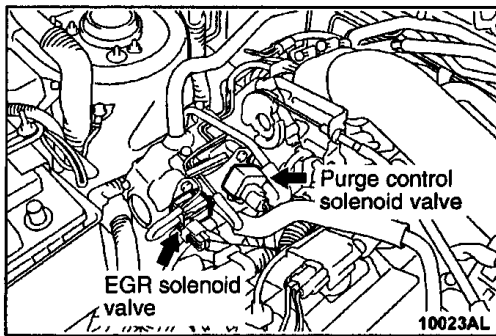
Name	Symbol	Name	Symbol
Condenser fan relay <4G93-MPI>	A	Power window relay	B
Engine control relay	A	Power window relay 2	B
Fuel pump relay	A	Radiator fan relay <4G93-MPI>	A



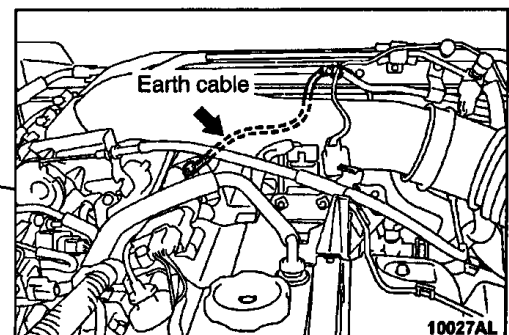
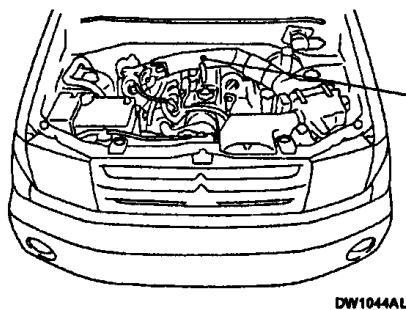
ECU



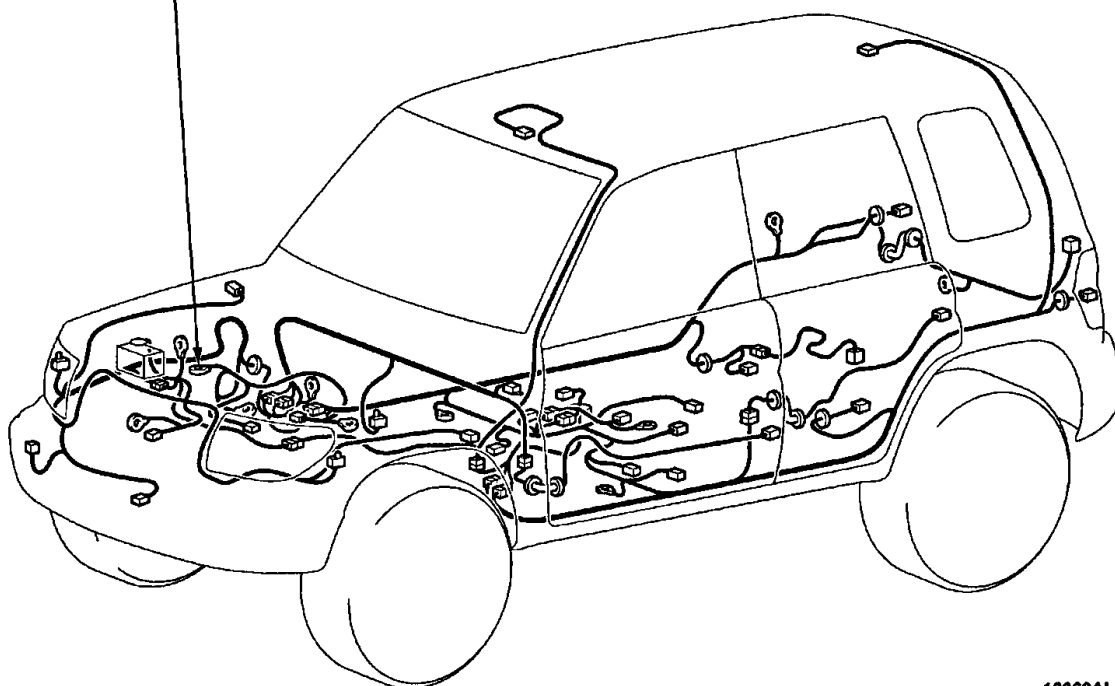
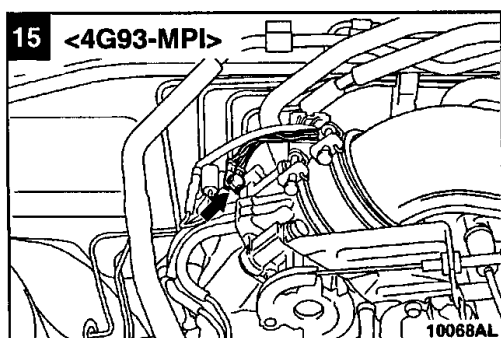
SOLENOID VALVE



EARTH CABLE



EARTH



10069AL

CIRCUIT DIAGRAMS

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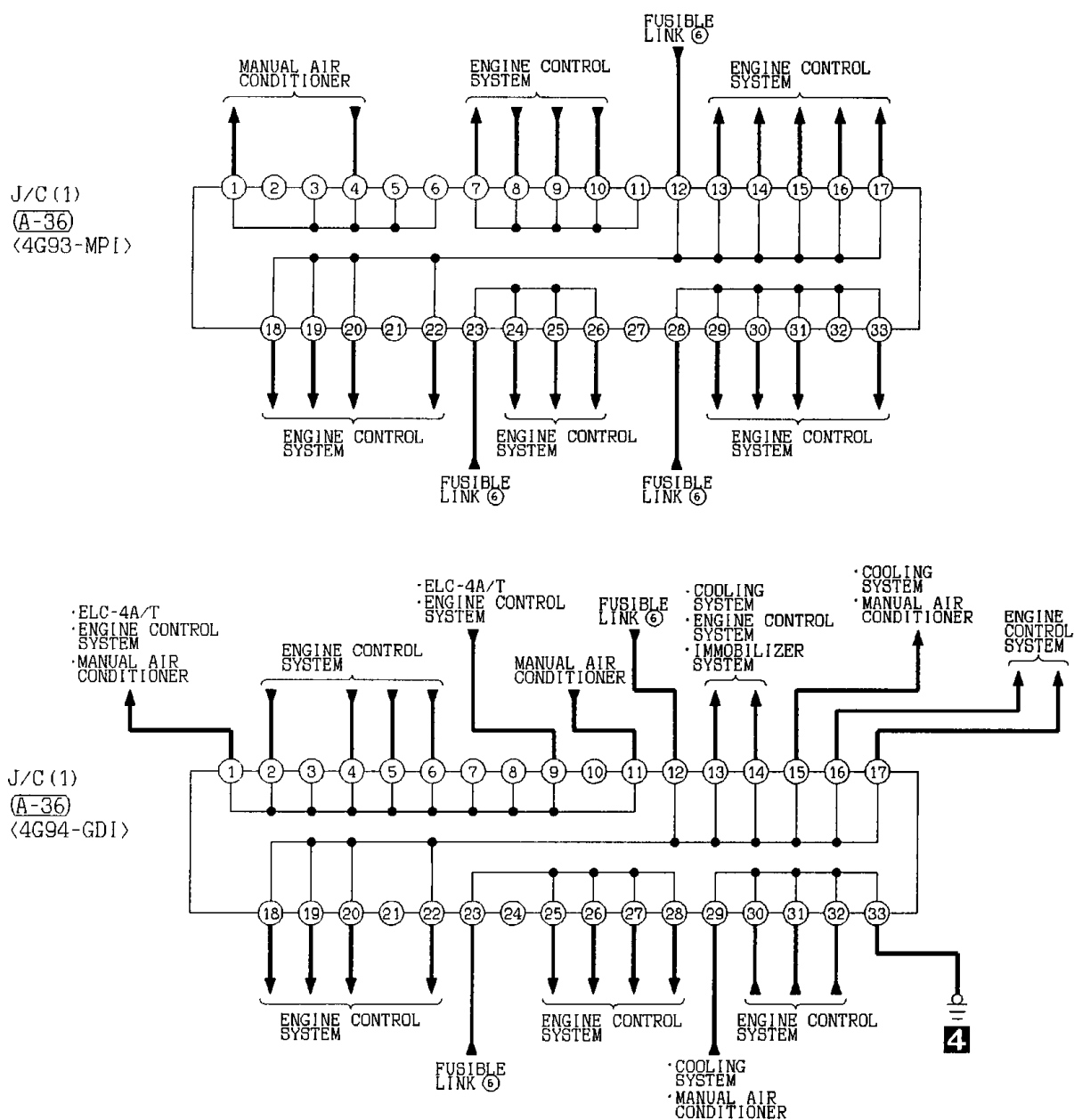
HEATED SEAT 3-192

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J/C

NOTE
IN ACTUAL VEHICLES, ANY OF THE TERMINALS CONNECTED IN J/C ARE USED.
THE TERMINAL ARRANGEMENT DESCRIBED IN THE CIRCUIT DIAGRAM MAY NOT BE
IDENTICAL TO THOSE OF THE VEHICLES.



(A-36)

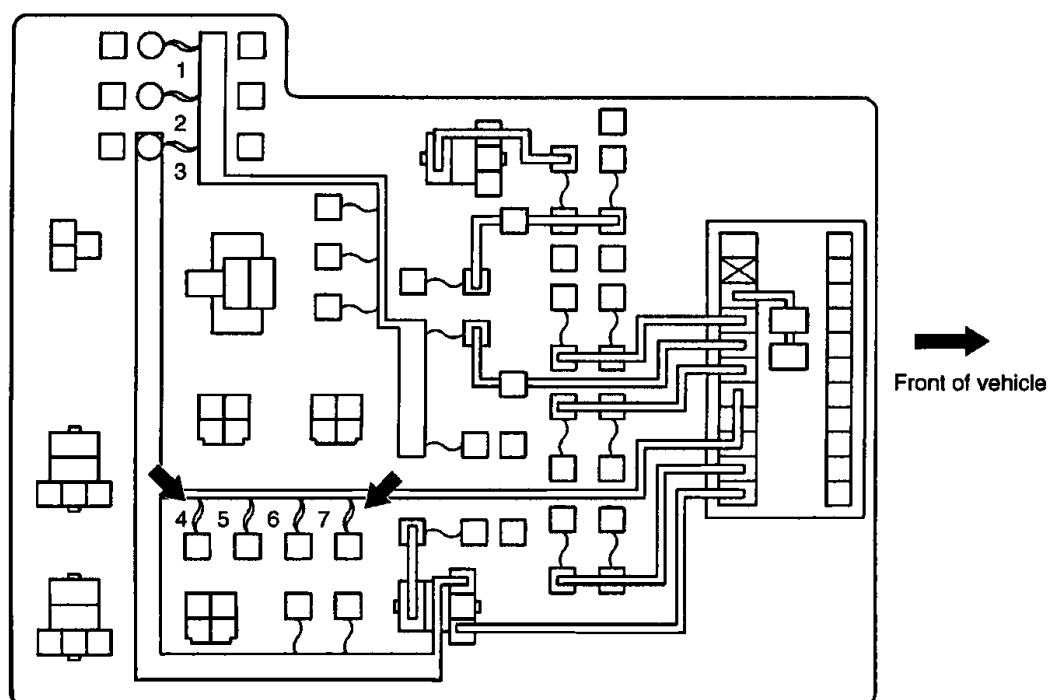
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12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

CENTRALIZED JUNCTION

FUSIBLE LINK (Relay box in engine compartment)

No.	Circuit	Housing colour	Rated capacity (A)
4	Power window and headlamp washer circuit	Pink	30
7	Manual air conditioner and cooling system circuit	4G93-MPI Pink	30
		4G94-GDI Green	40

(Relay box in engine compartment)

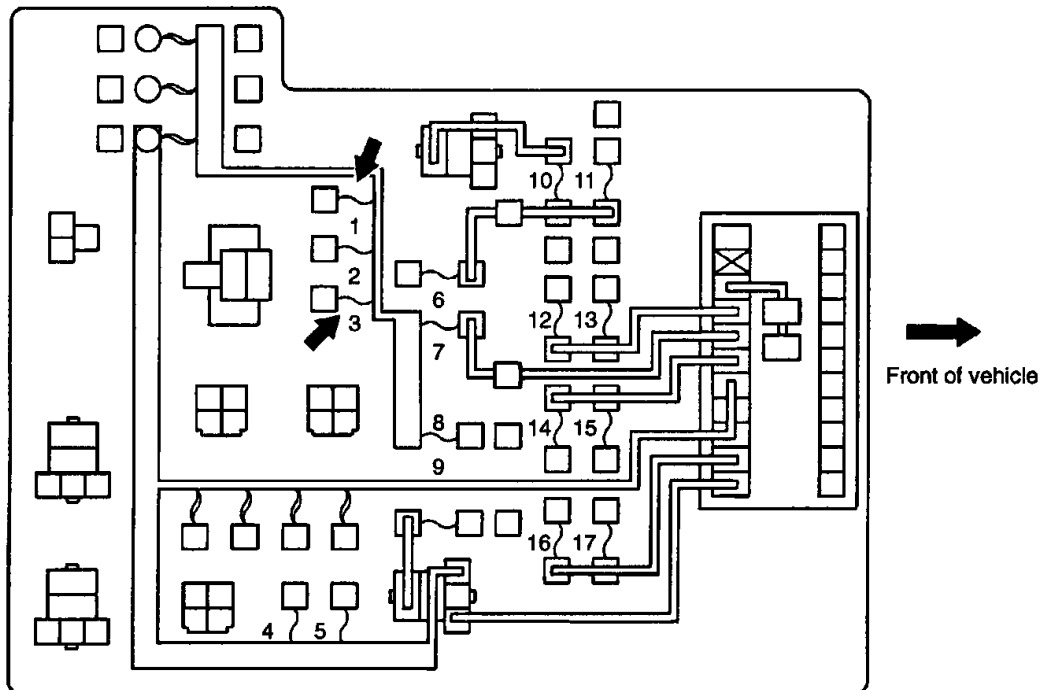


AW0495AL

DEDICATED FUSE (Relay box in engine compartment)

Power supply circuit	No.	Rated capacity (A)	Housing colour	Circuit
Battery/Alternator	1	25A	Transparent	Condenser fan motor
	3	20A	Yellow	Sunroof-ECU

(Relay box in engine compartment)

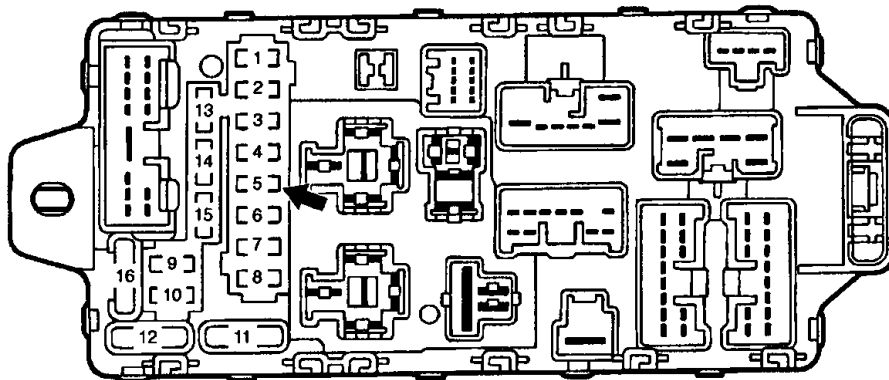


BW0495AL

MULTI-PURPOSE FUSE (In Junction block)

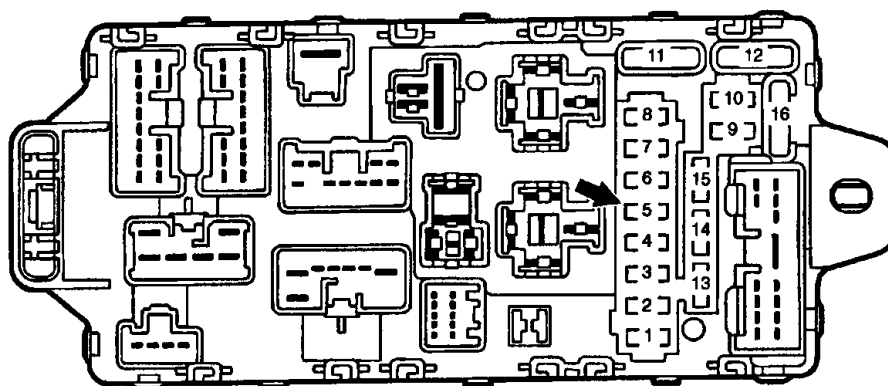
Power supply circuit	No.	Rated capacity (A)	Housing colour	Circuit
Ignition switch (IG2)	5	10A	Red	Condenser fan relay, radiator fan relay and power window relay 2

<L.H. drive vehicles>



AW0914AL

<R.H. drive vehicles>

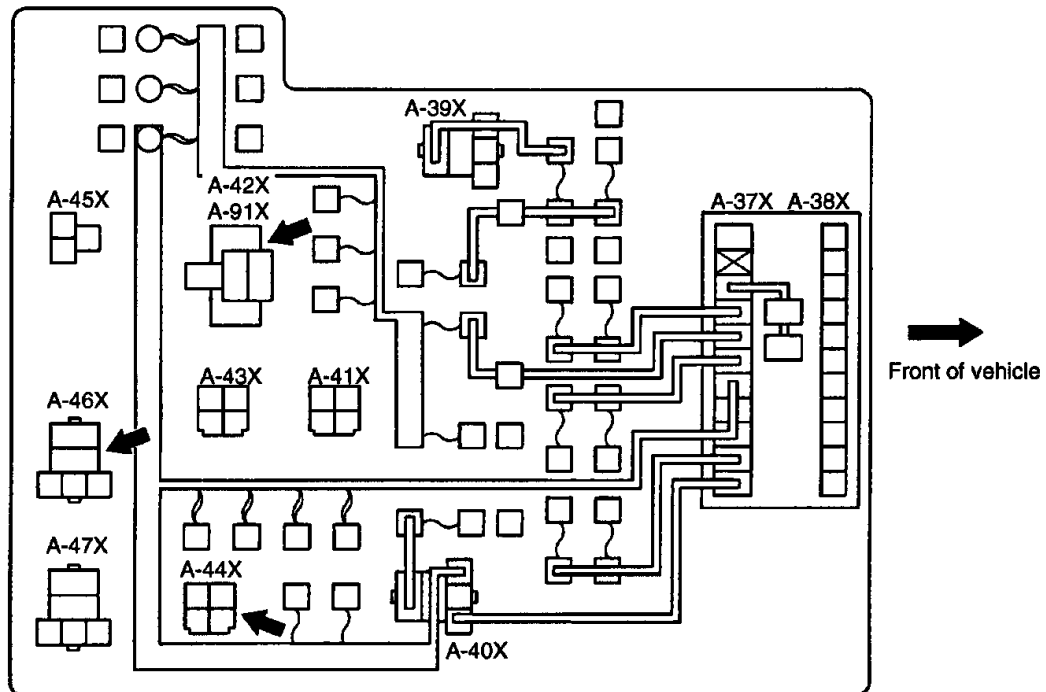


BW0914AL

CENTRALIZED RELAY (Relay box in engine compartment)

Connector No.	Name	Connector No.	Name
A-42X	Fan control relay <4G94-GDI>	A-46X	Condenser fan relay <4G93-MPI>
A-44X	Injector driver relay <4G94-GDI>	A-91X	Radiator fan relay <4G93-MPI>

(Relay box in engine compartment)



CW0495AL

1

BATTERY

25R STARTING SYSTEM

15W CHARGING SYSTEM

8W FUSIBLE LINK

3 100A

6 20A

5 30A

4 10A

5 15A

3L

3L-B

30A

30A*1
40A*2

COOLING SYSTEM
(4G94-GDI)
ENGINE CONTROL
SYSTEM
IMMOBILIZER
SYSTEM

2W-B

3L

0.85R-G

R-G

0.85BR

ABS
ELC 4A/T
ENGINE CONTROL
SYSTEM
(4G94-GDI)
STOP LAMP

CENTRAL DOOR
LOCKING SYSTEM
(Vehicles with
keyless entry
system)
TURN-SIGNAL
LAMP
AND HAZARD
WARNING LAMP

CHARGING
SYSTEM

COOLING
SYSTEM
MANUAL AIR
CONDITIONER

POWER WINDOWS

IGNITION SWITCH
(C-61)

ST LOCK ON LOCK ACC LOCK

R ST IG2 ACC R ST IG1 IG2 ACC

5 2 4 6

3B-Y 2B-Y 2L-B 2L-R 2L-Y

ENGINE CONTROL SYSTEM
STARTING SYSTEM

3 4

NOTE
1: 4G93-MP1
2: 4G94-GDI

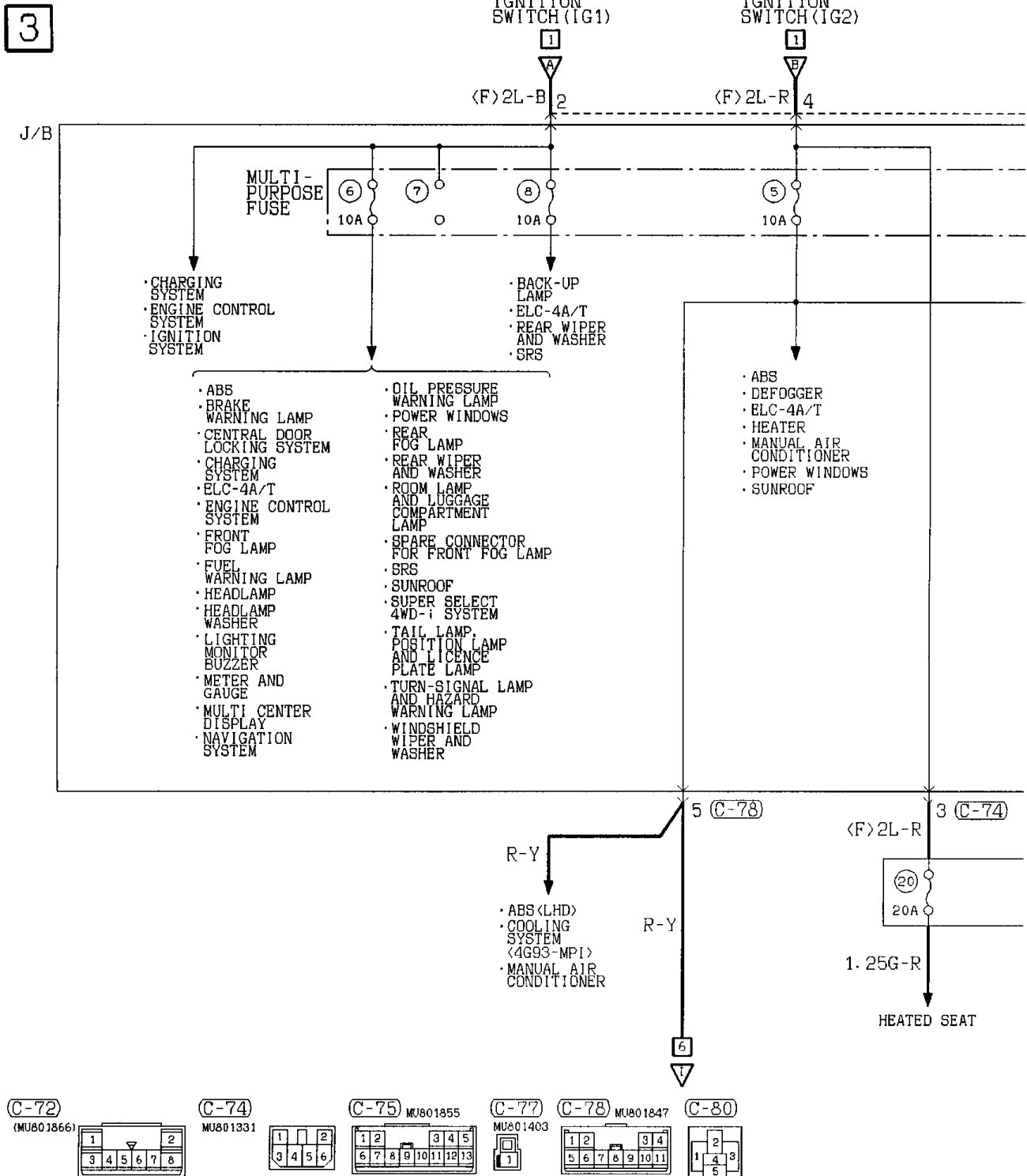
(A-40X) (C-27) (C-61)

MU801331

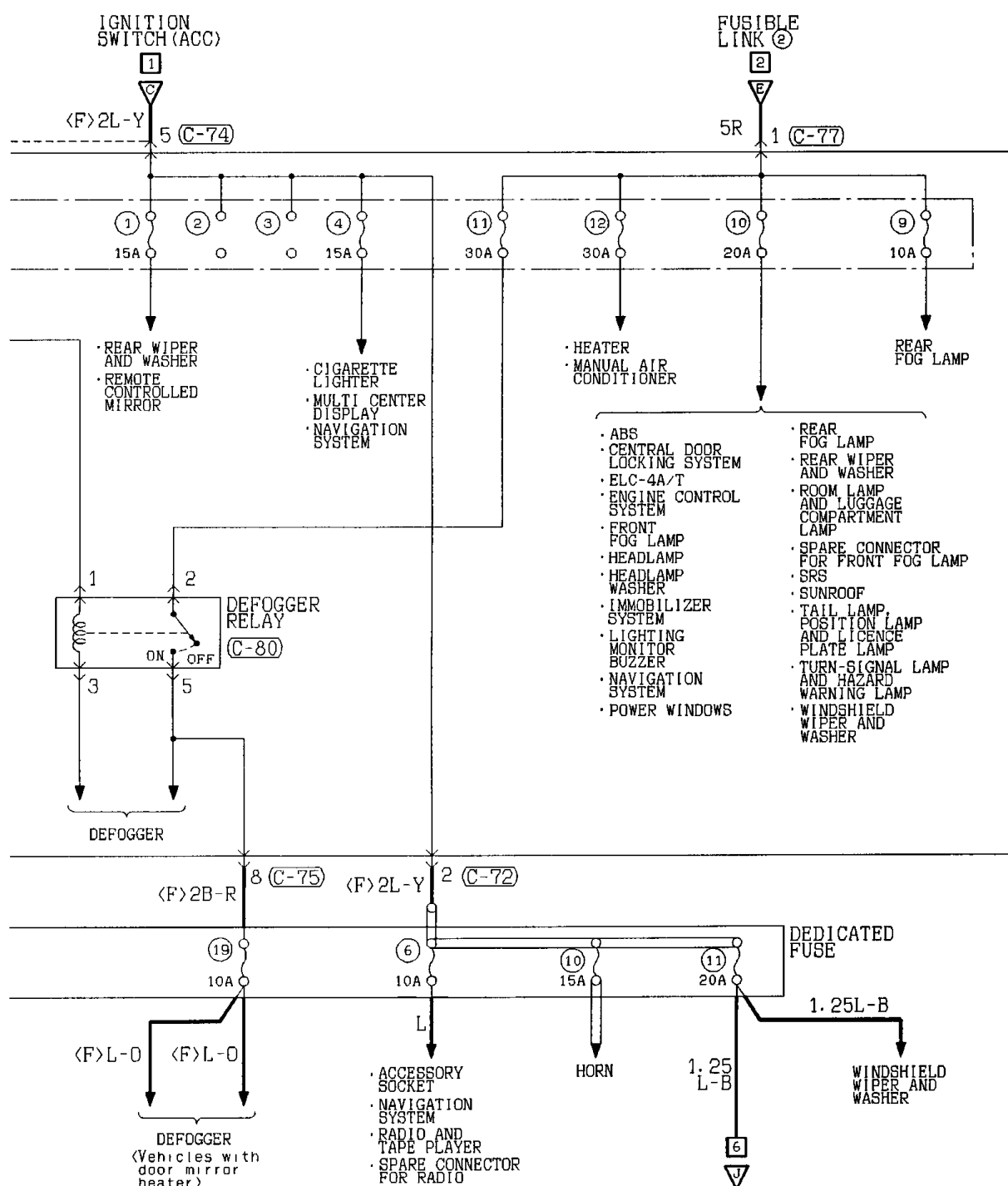
1 2 3
4 5 6

1 2 3
4 5 6

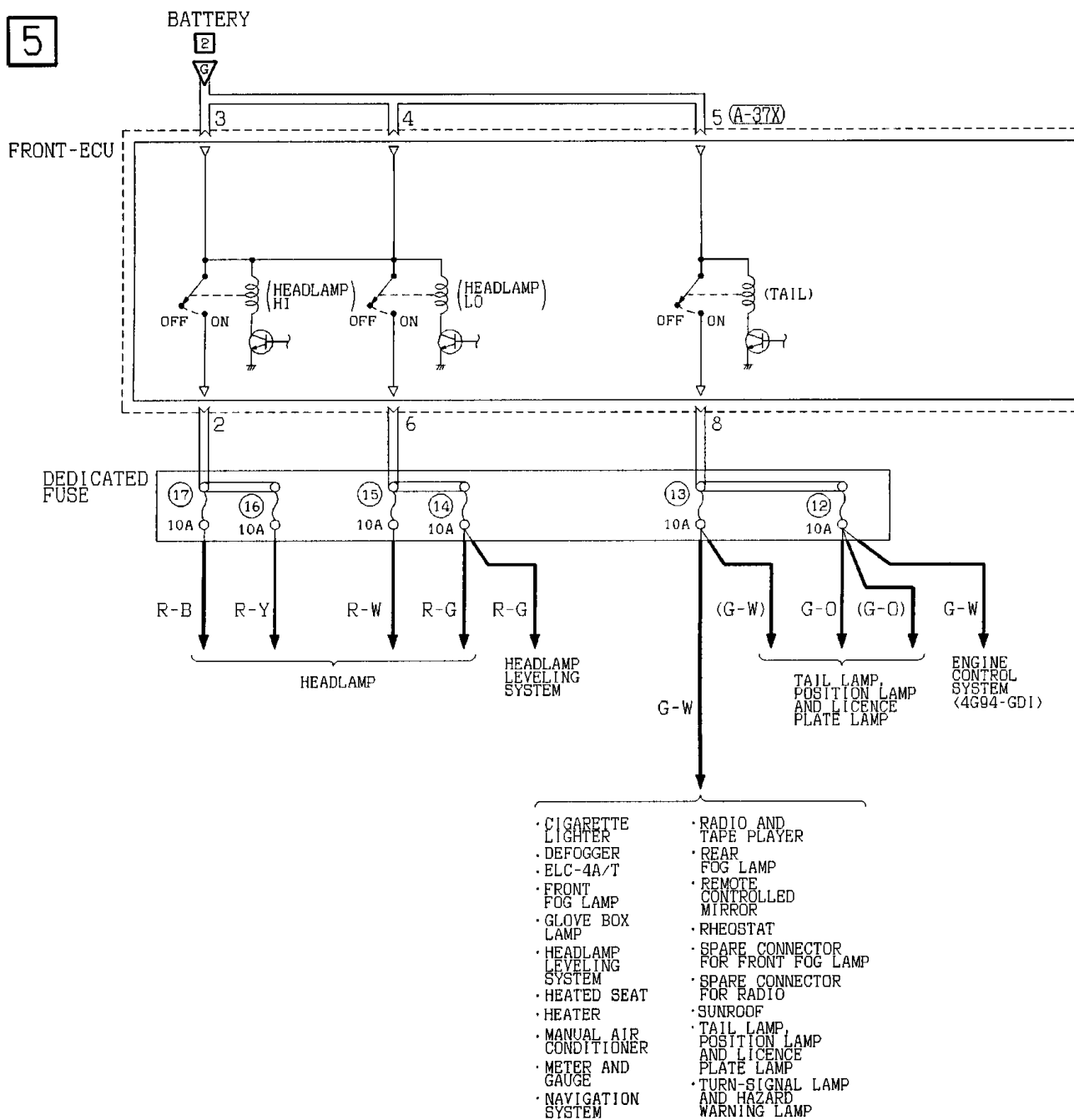
POWER DISTRIBUTION SYSTEM (CONTINUED)



4



POWER DISTRIBUTION SYSTEM (CONTINUED)

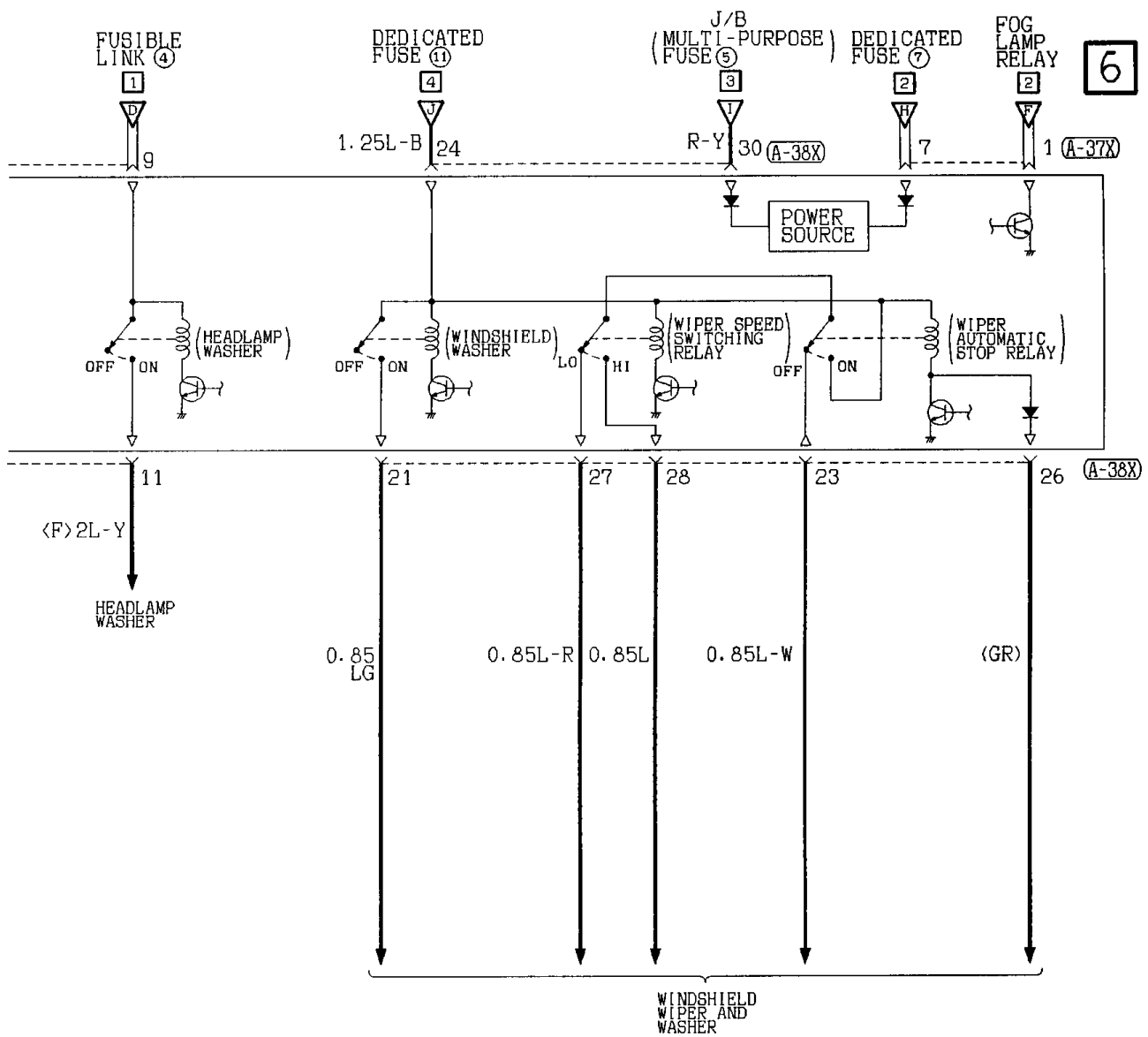


(A-37X)

1 2 3 4 5 6 7 8 9 10 11

(A-38X)

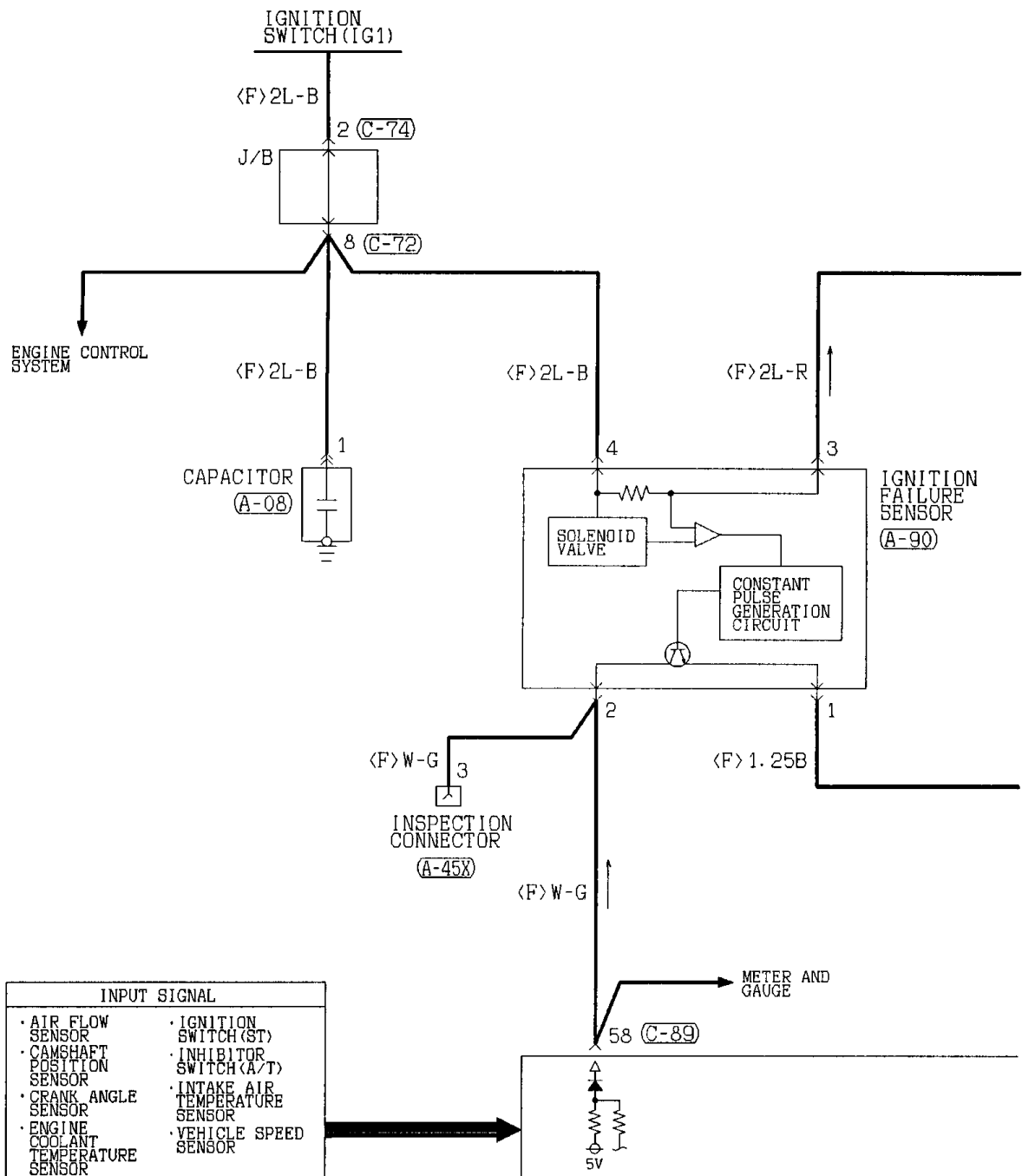
21 22 23 24 25 26 27 28 29 30 31



IGNITION SYSTEM

4G93-MPI

1



(A-08)



(A-13)



(A-14)



(A-45X)



(A-90)



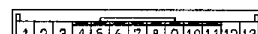
(C-72)



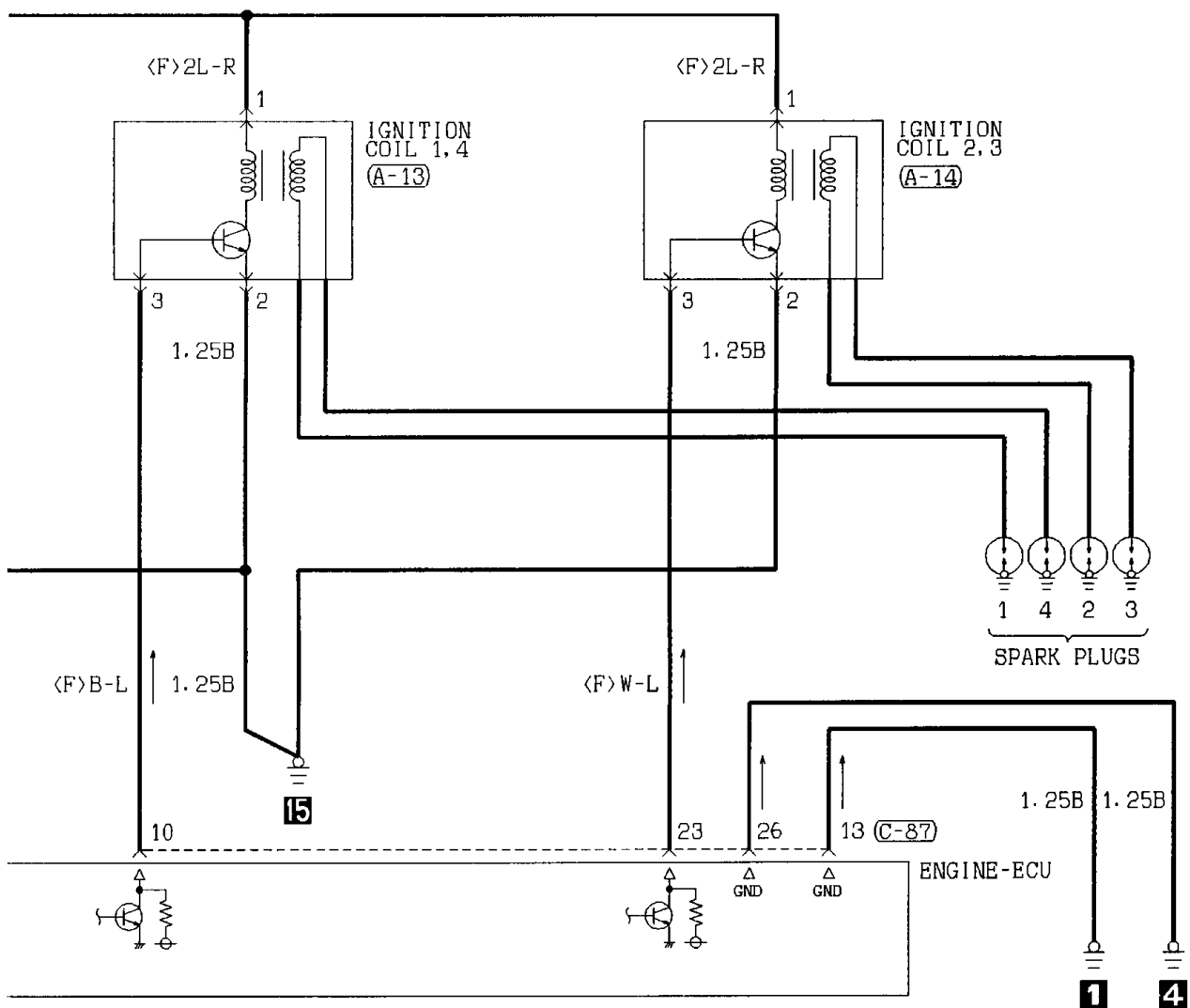
(C-74)



(C-87) (MU801824)



2



(C-89)

(MU801820)

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

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

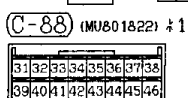
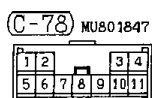
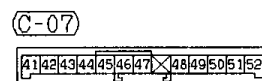
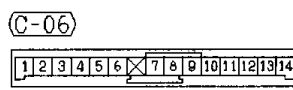
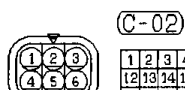
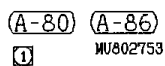
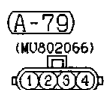
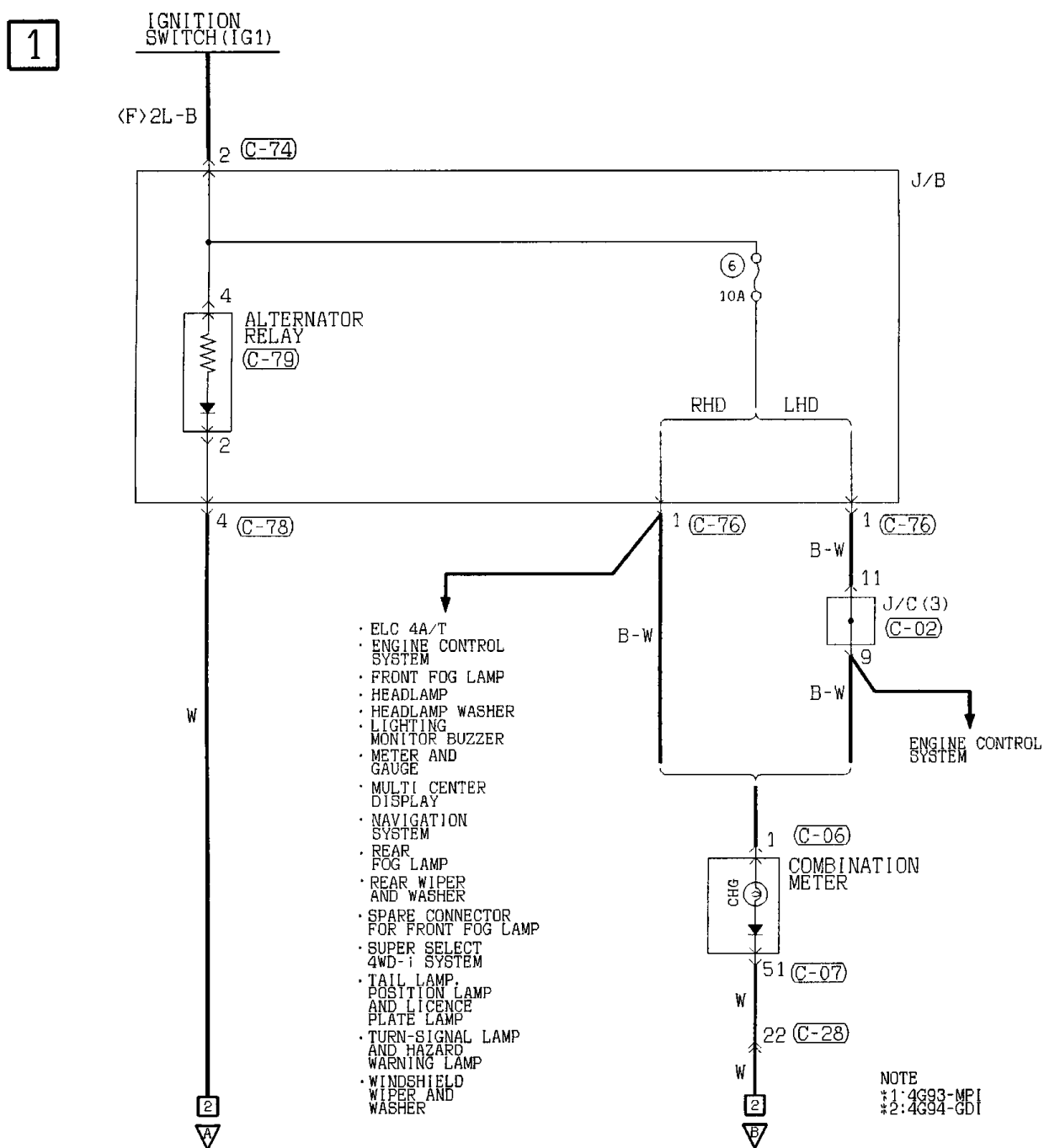
R : Red

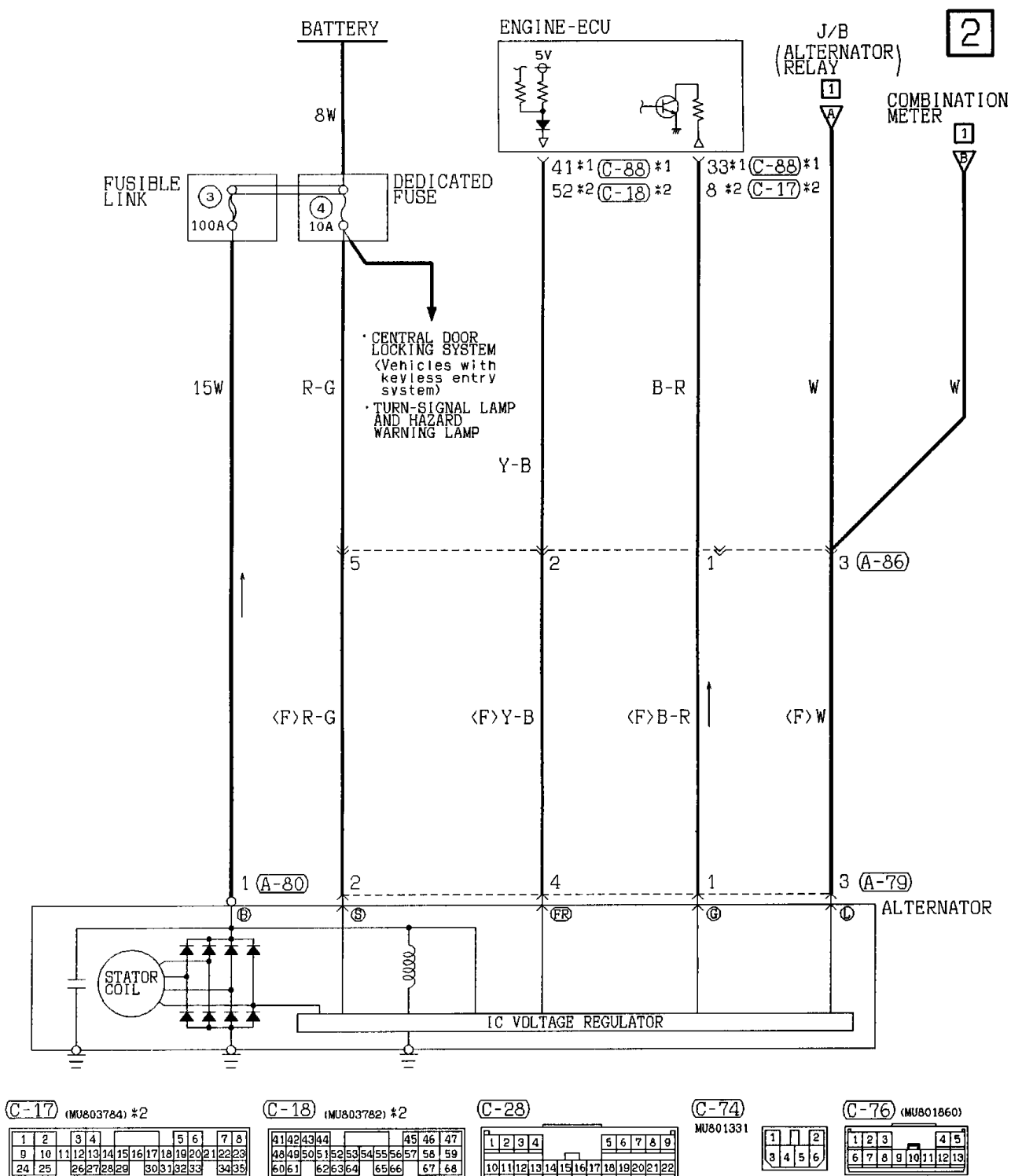
P : Pink

V : Violet

H2K03E00AB

CHARGING SYSTEM

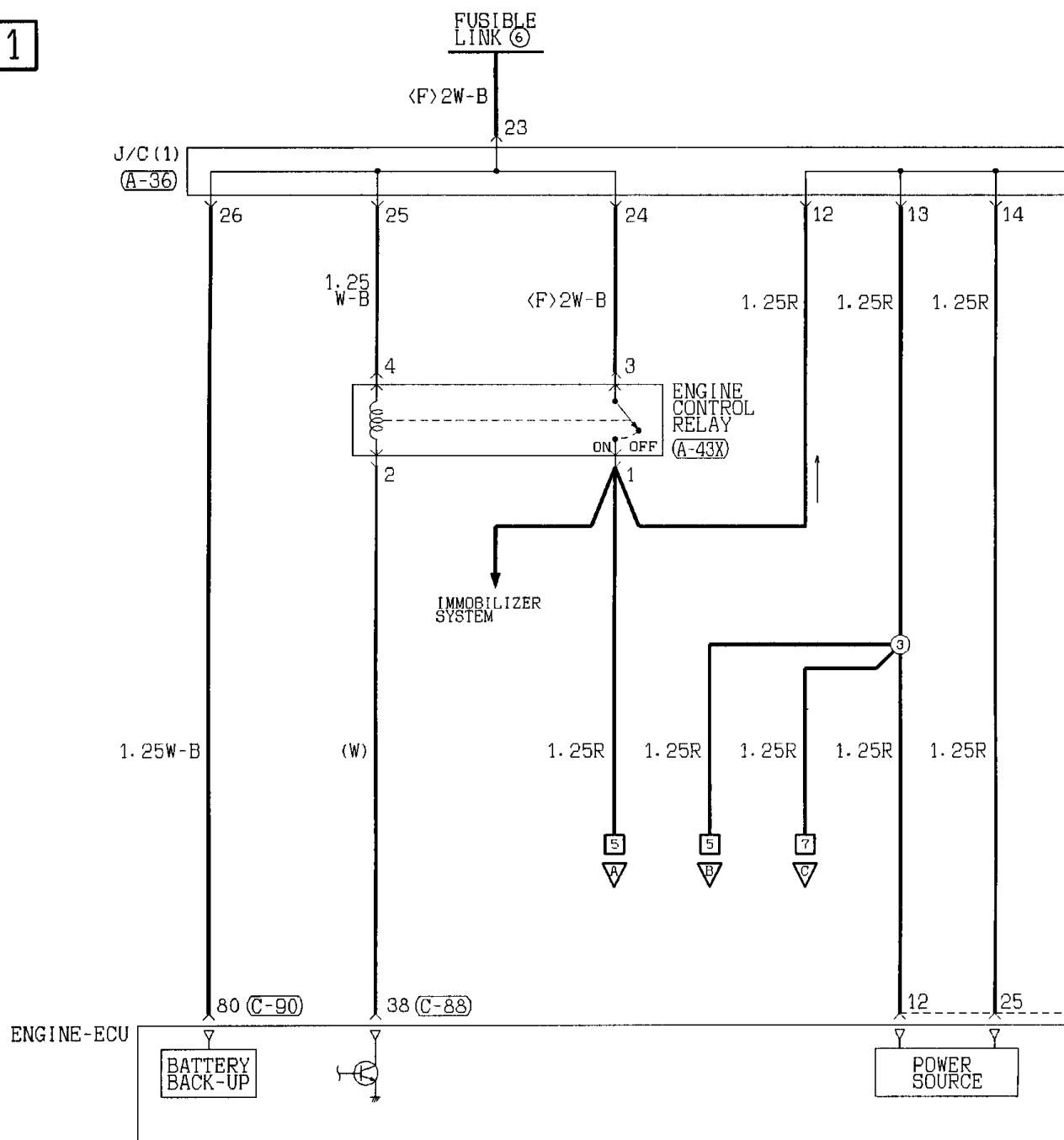




ENGINE CONTROL SYSTEM

4G93-MPI

1



(A-03)



(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-43X)



(A-61)



(A-62)



(A-63)



(A-64)



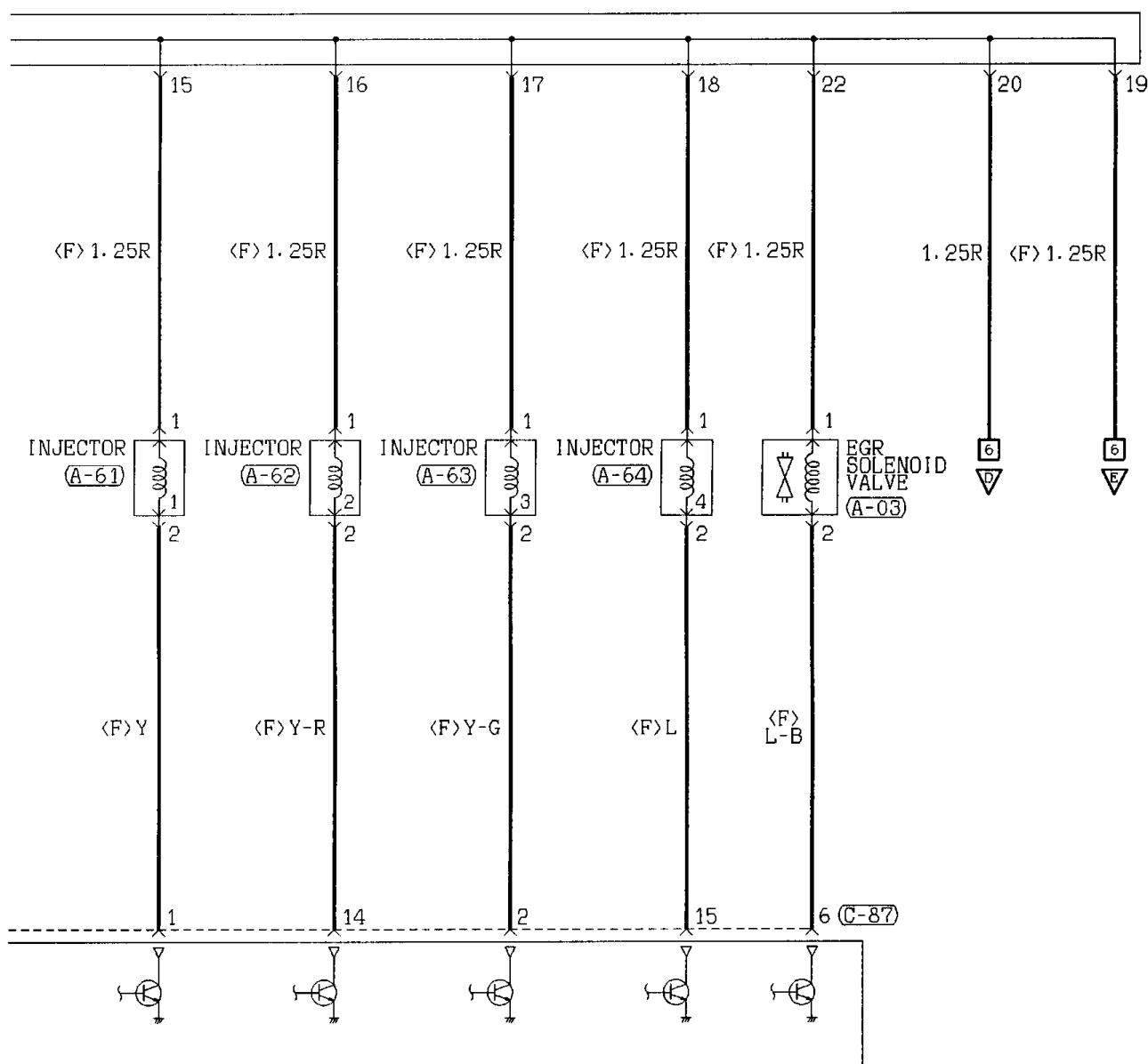
(C-87) (MU801824)

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-88) (MU801822)

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

2



(C-90) (MU801823)

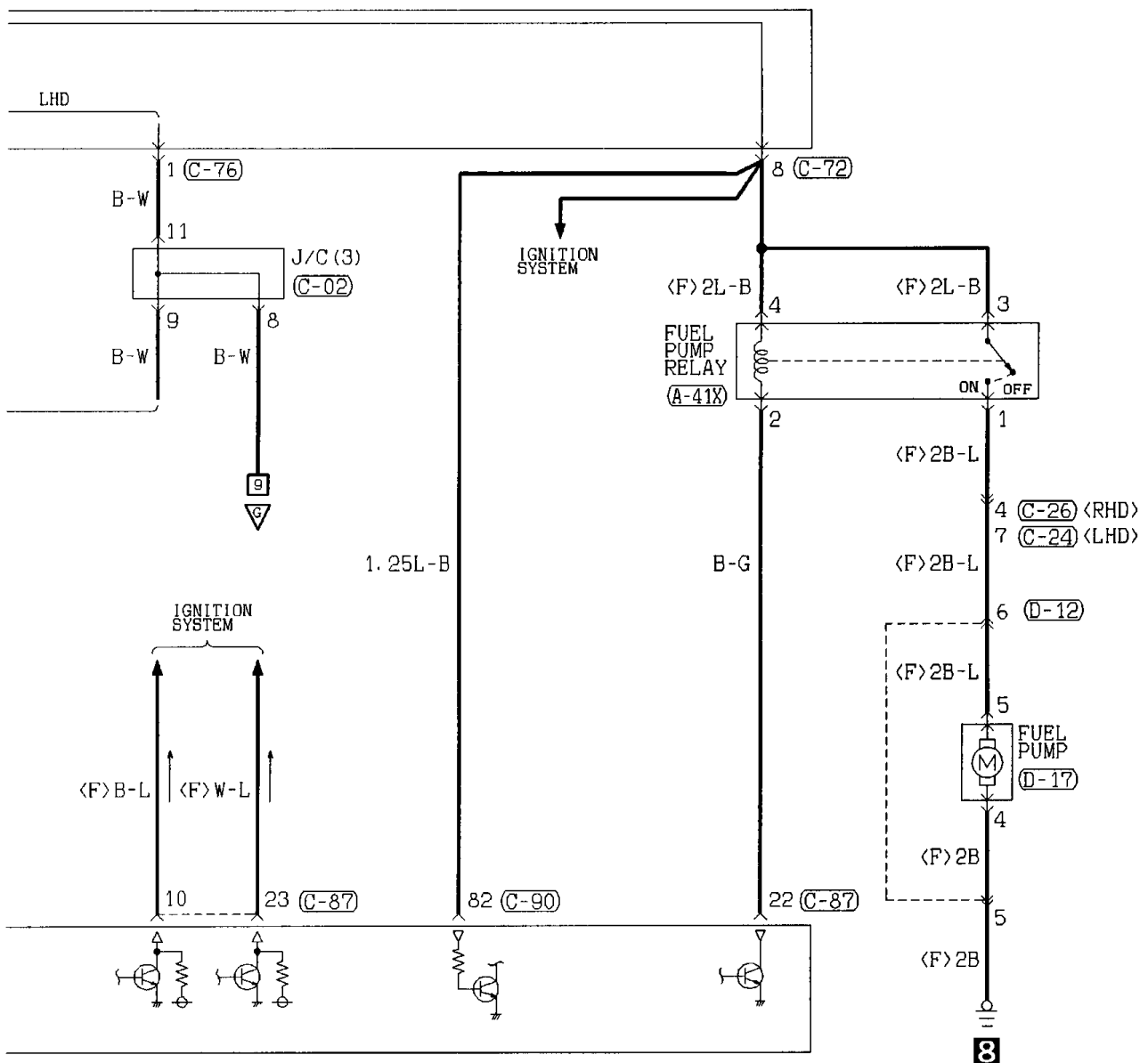
71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

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

H2K05E00AB

4



(C-26) (RHD)

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

(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

(C-28)

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

(D-45) (MU803787)

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

(C-72)

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

(MU801866)

(C-74)

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

(MU801331)

(C-76) (MU801860)

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

(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	27	28

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

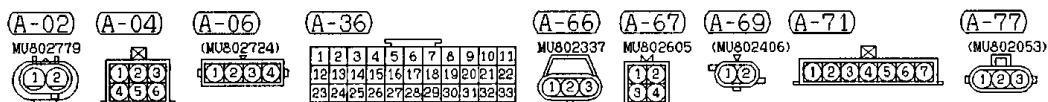
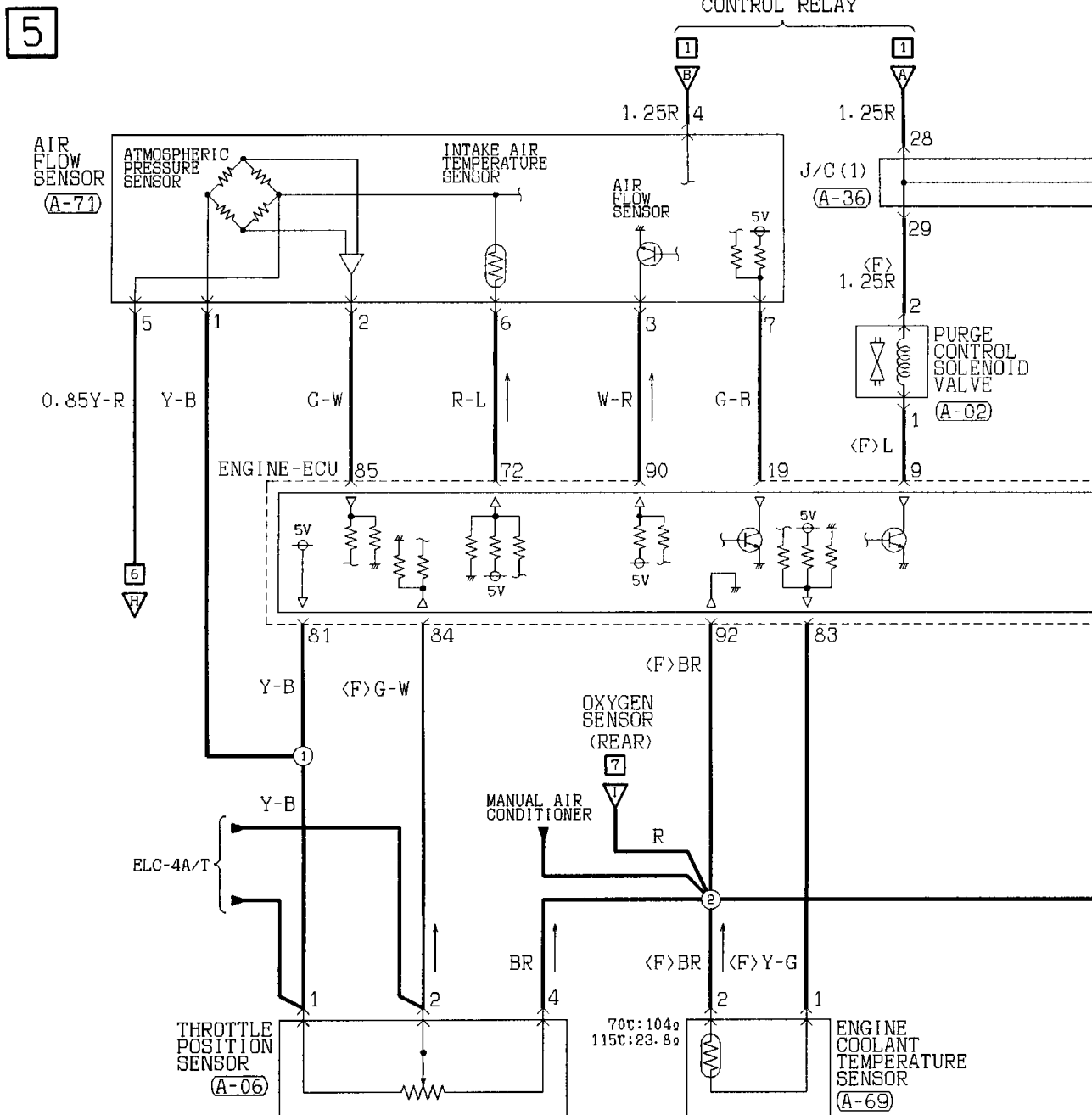
L : Blue

R : Red

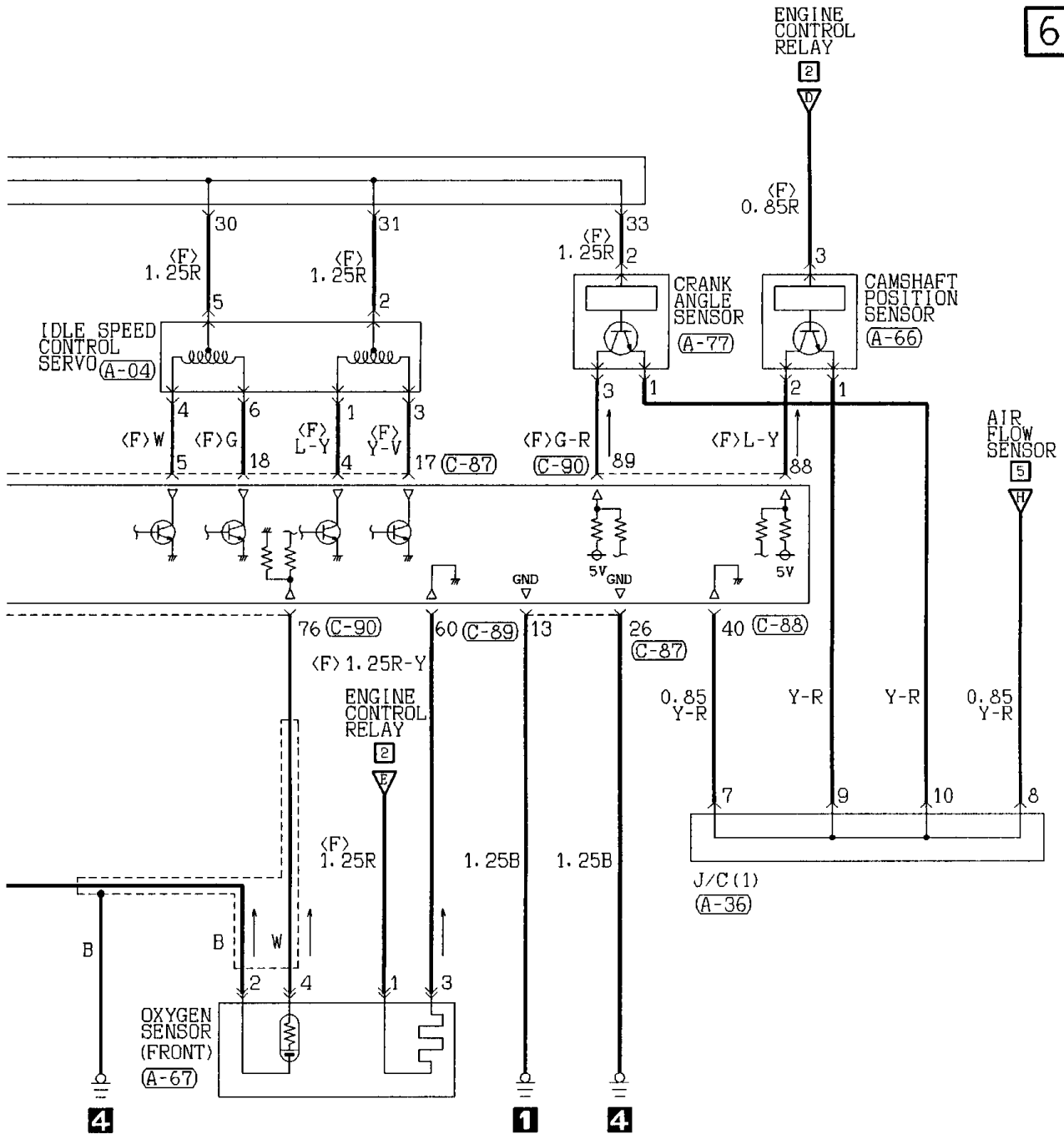
Y : Yellow

H2K05E00BB

ENGINE CONTROL SYSTEM <4G93-MPI> (CONTINUED)



6



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-88 (MU601822)

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

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

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

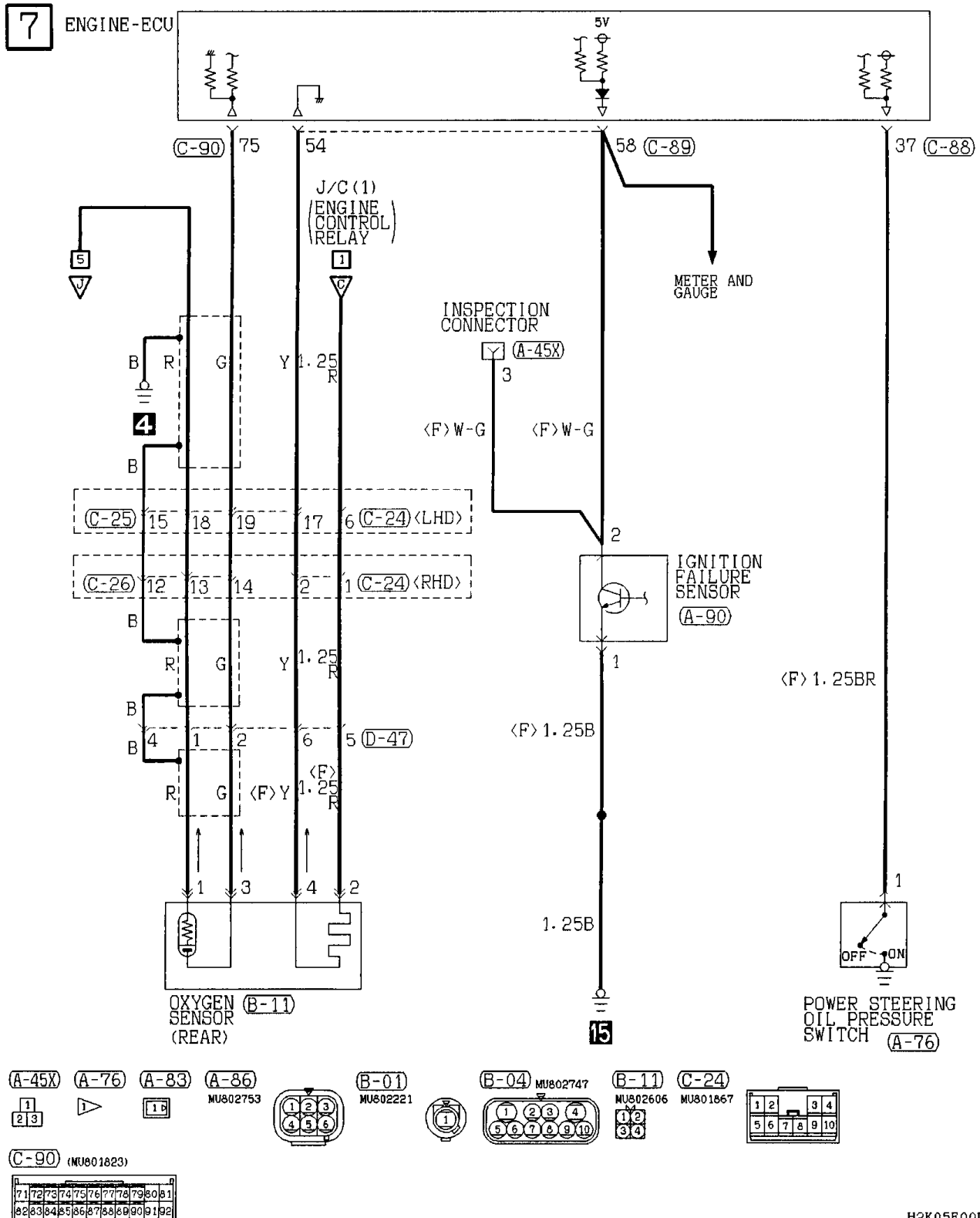
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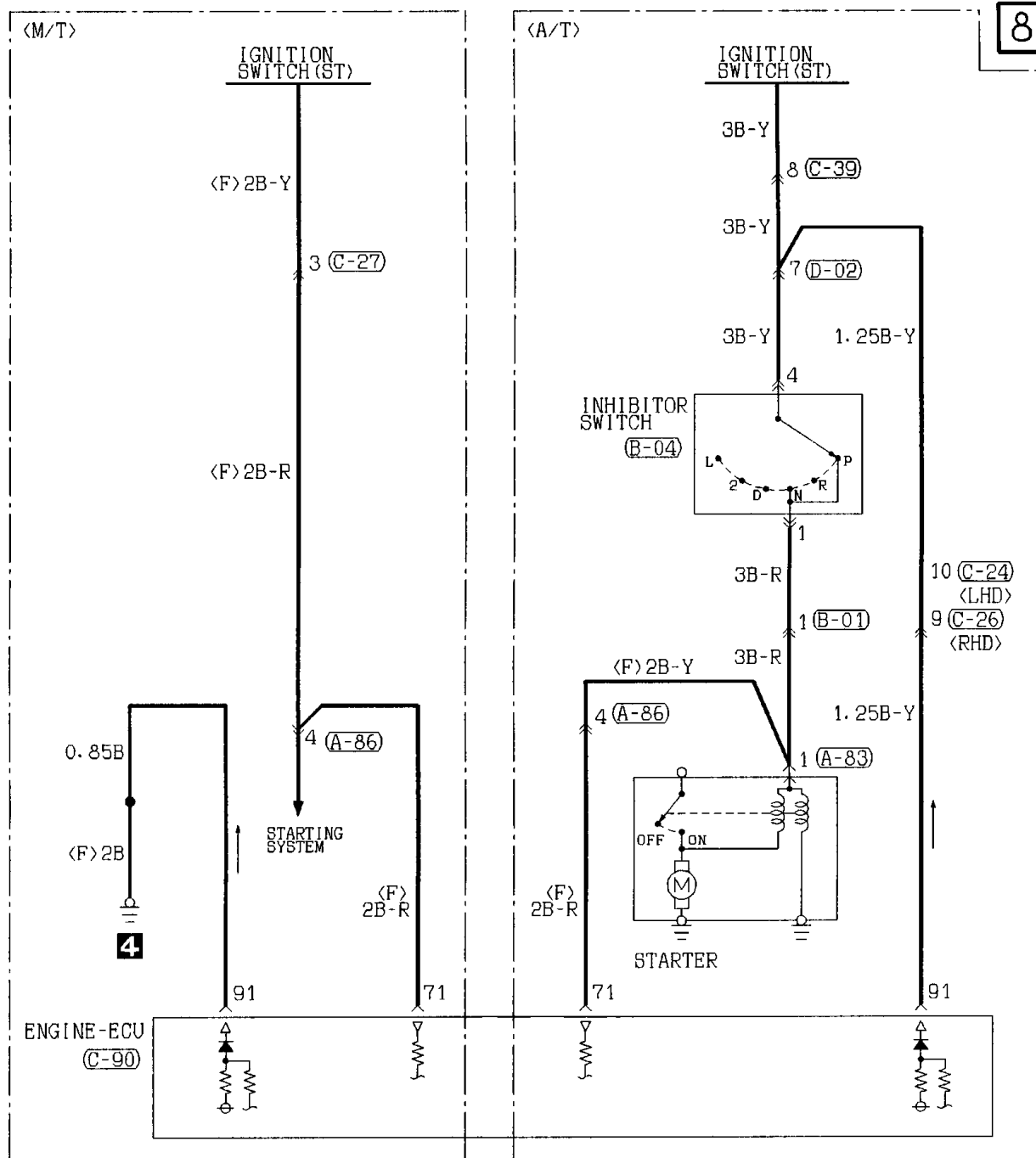
P : Pink

V : Violet

H2K05E00CB

ENGINE CONTROL SYSTEM <4G93-MPI> (CONTINUED)





(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-27)

MU801331

1	2
3	4
5	6

(C-39)

MU801867

1	2	3	4
5	6	7	8
9	10		

(C-88) (MU801822)

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(C-89)

(MU801820)

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

Wire colour code

B:Black

BR:Brown

W:White

V:Violet

LG:Light green

O:Orange

SB:Sky blue

G:Green

GR:Gray

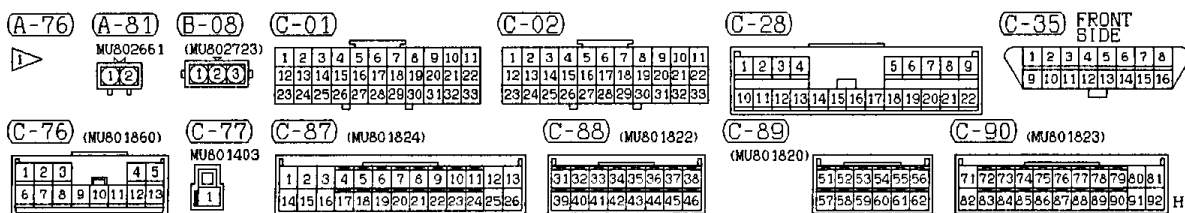
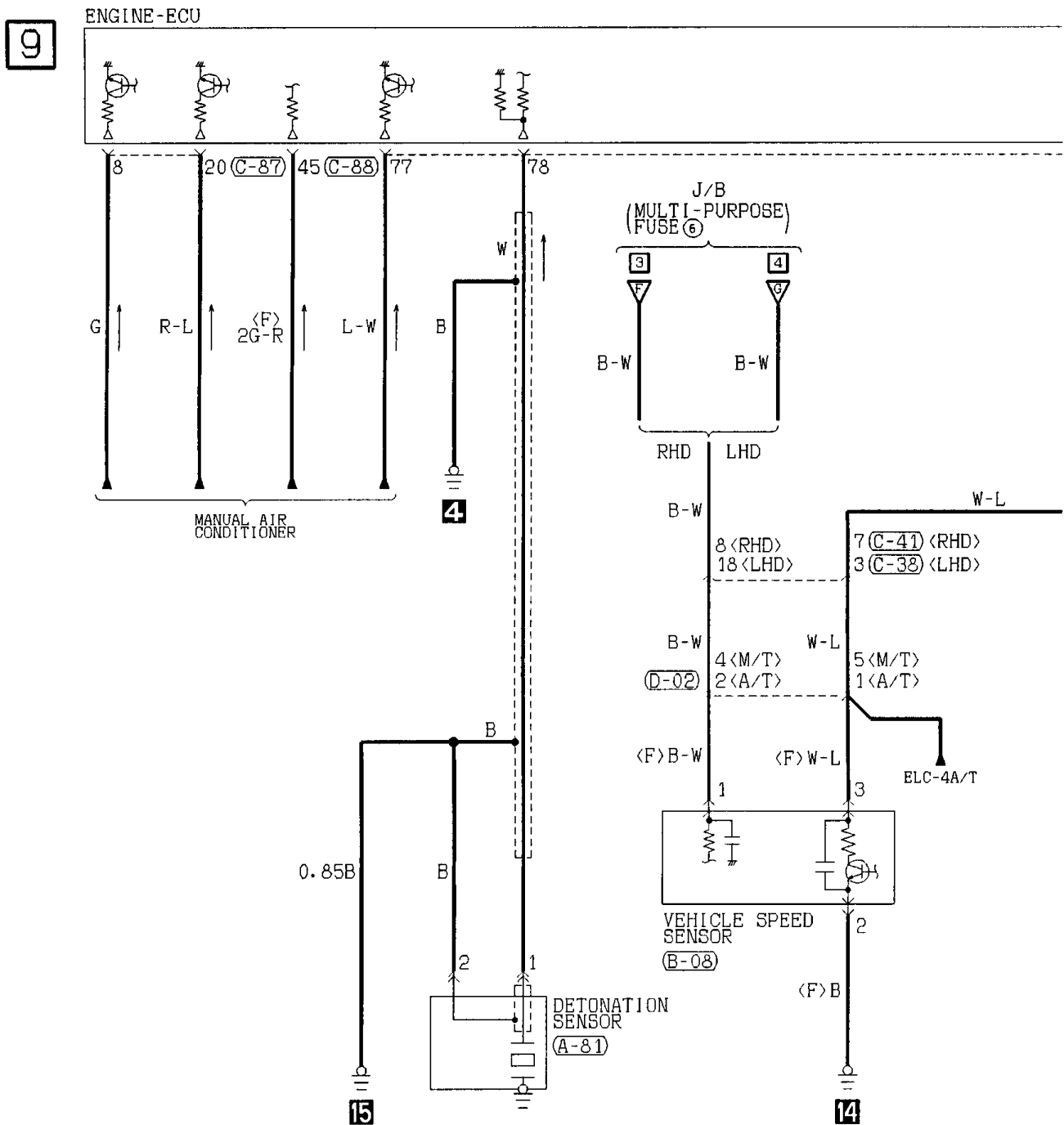
P:Pink

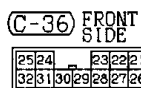
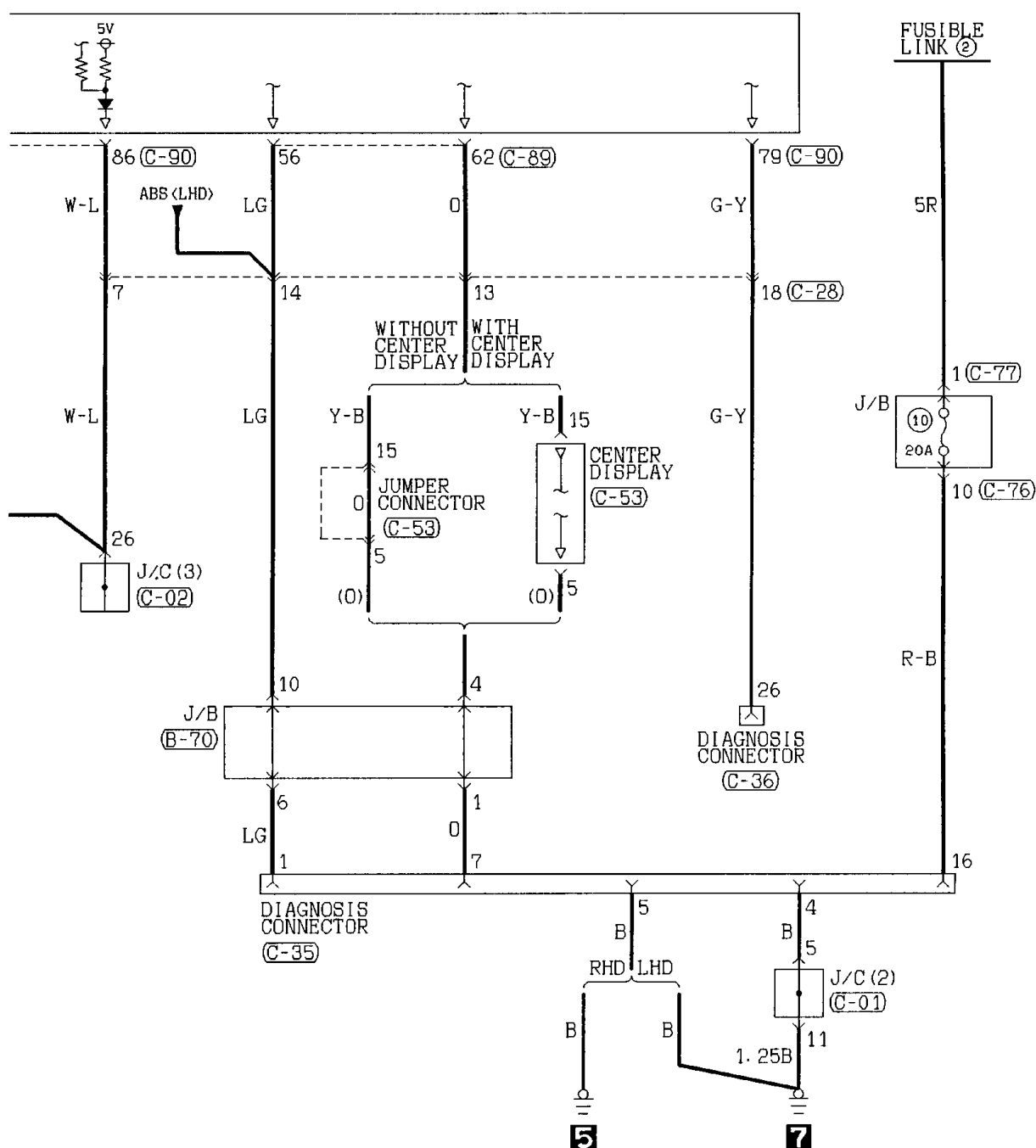
L:Blue

R:Red

Y:Yellow

ENGINE CONTROL SYSTEM <4G93-MPI> (CONTINUED)





Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

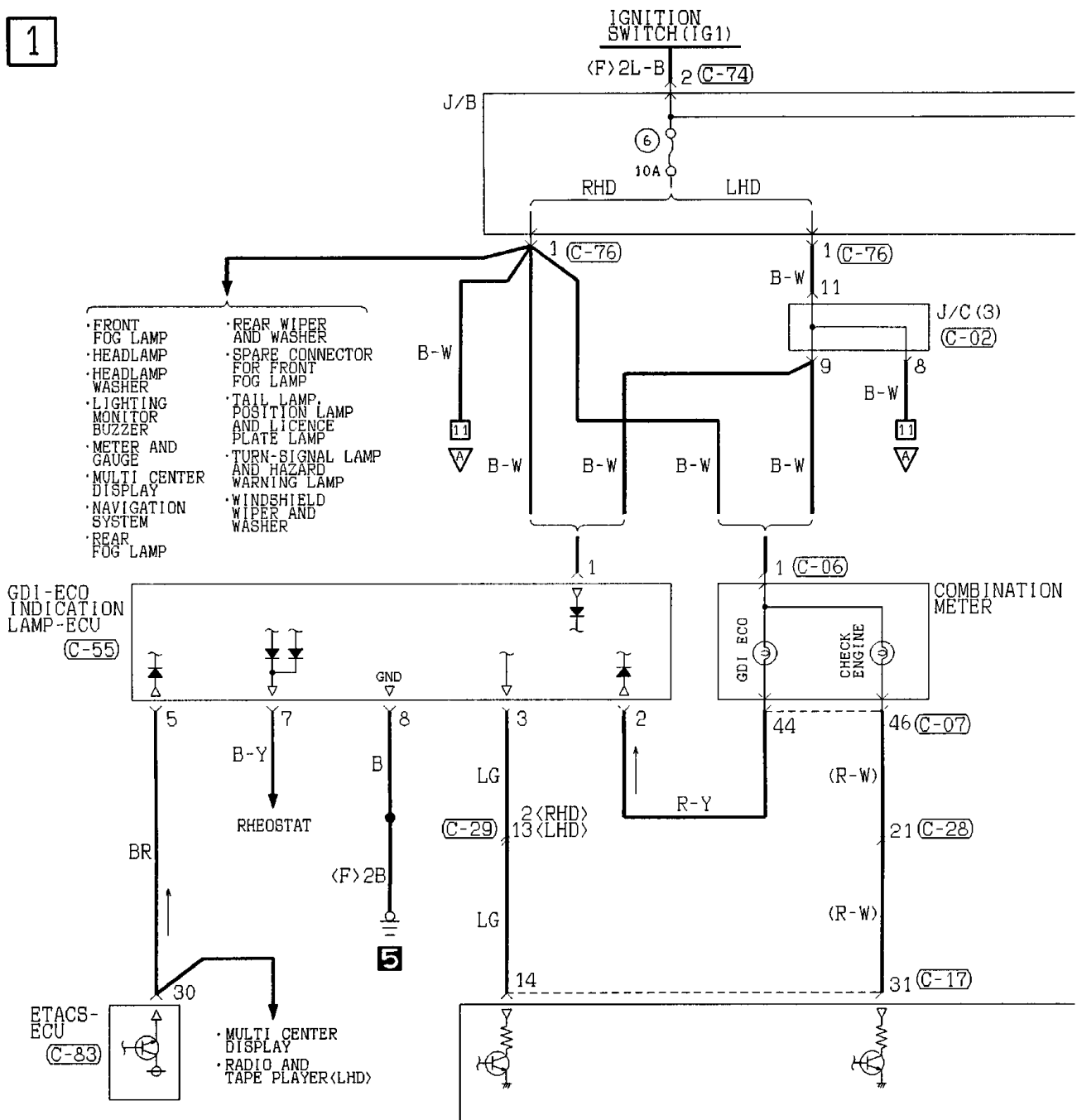
G : Green L : Blue
 GR : Gray R : Red
 P : Pink Y : Yellow

H2K05B00EB

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

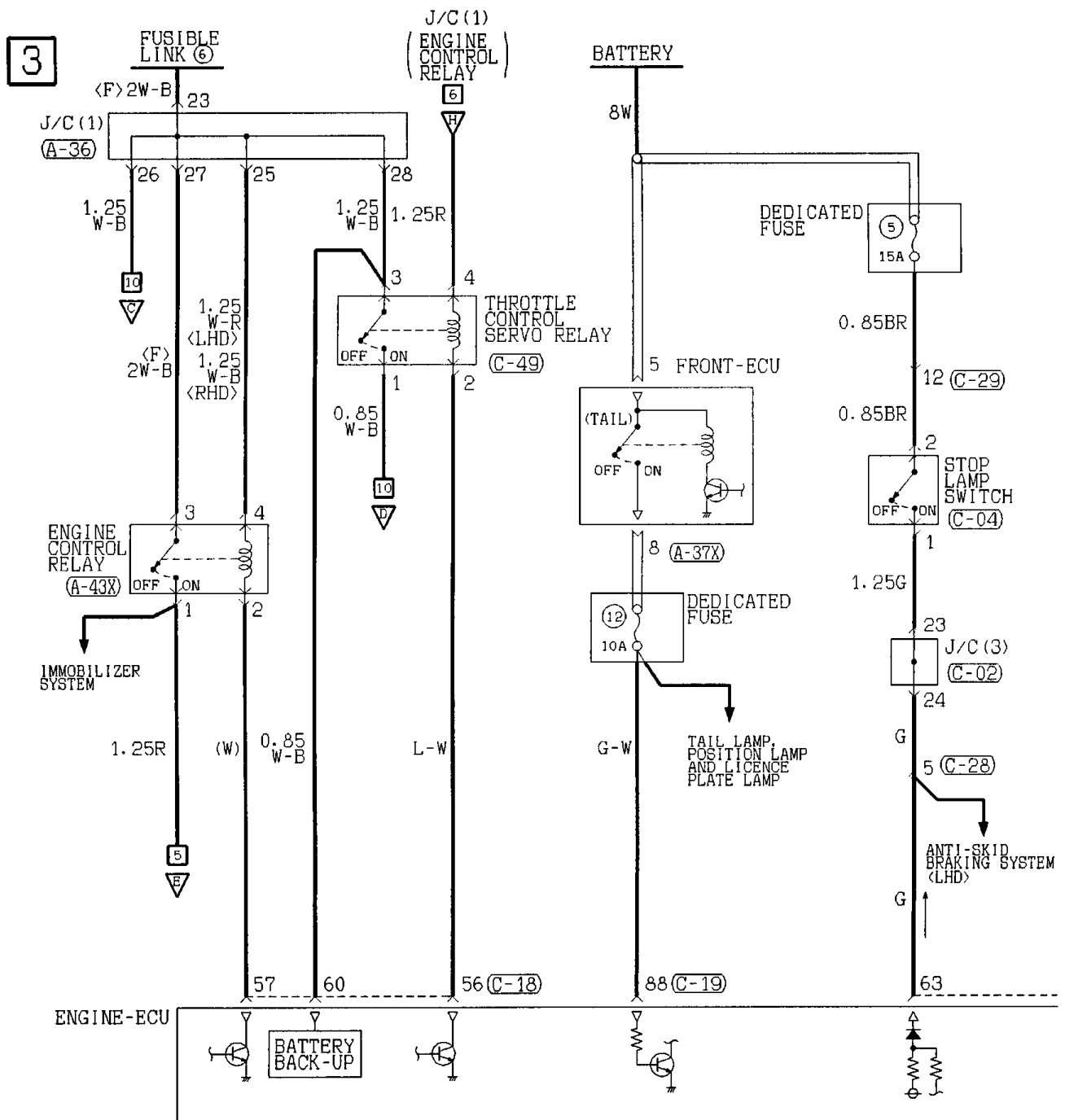
(D-17)

(MU802058)

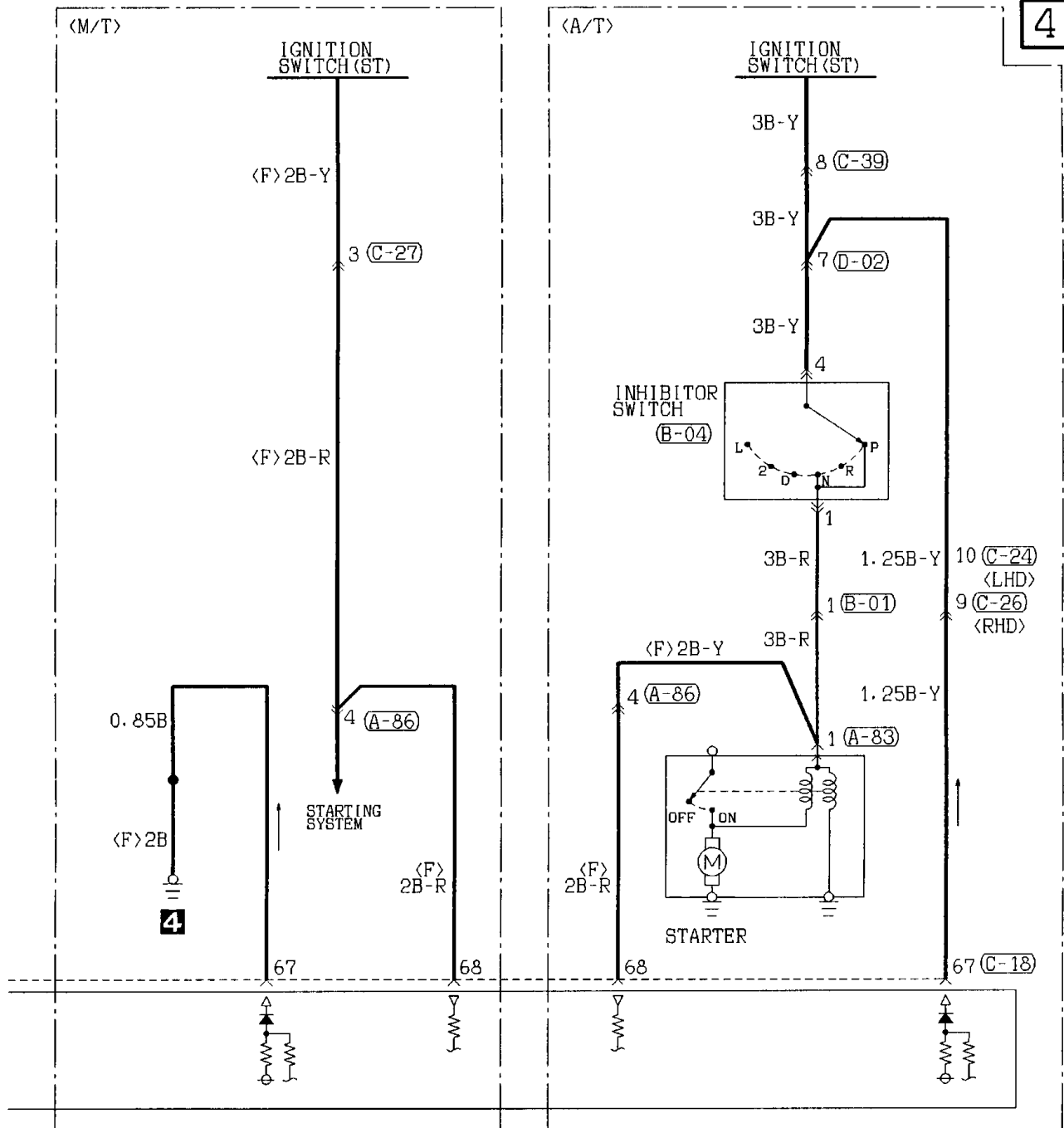
1	2	3	4
5	6	7	8

H2K05E01AB

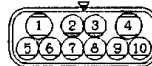
ENGINE CONTROL SYSTEM <4G94-GDI> (CONTINUED)



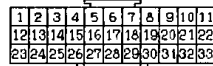
4



(B-04) MU802747



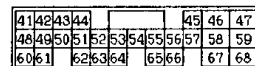
(C-02)



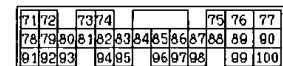
(C-04)



(C-18) (MU803782)



(C-19) (MU803783)



(C-49)



(D-02)



Wire colour code

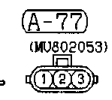
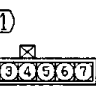
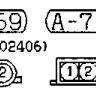
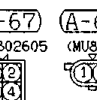
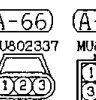
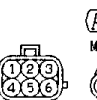
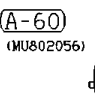
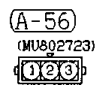
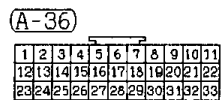
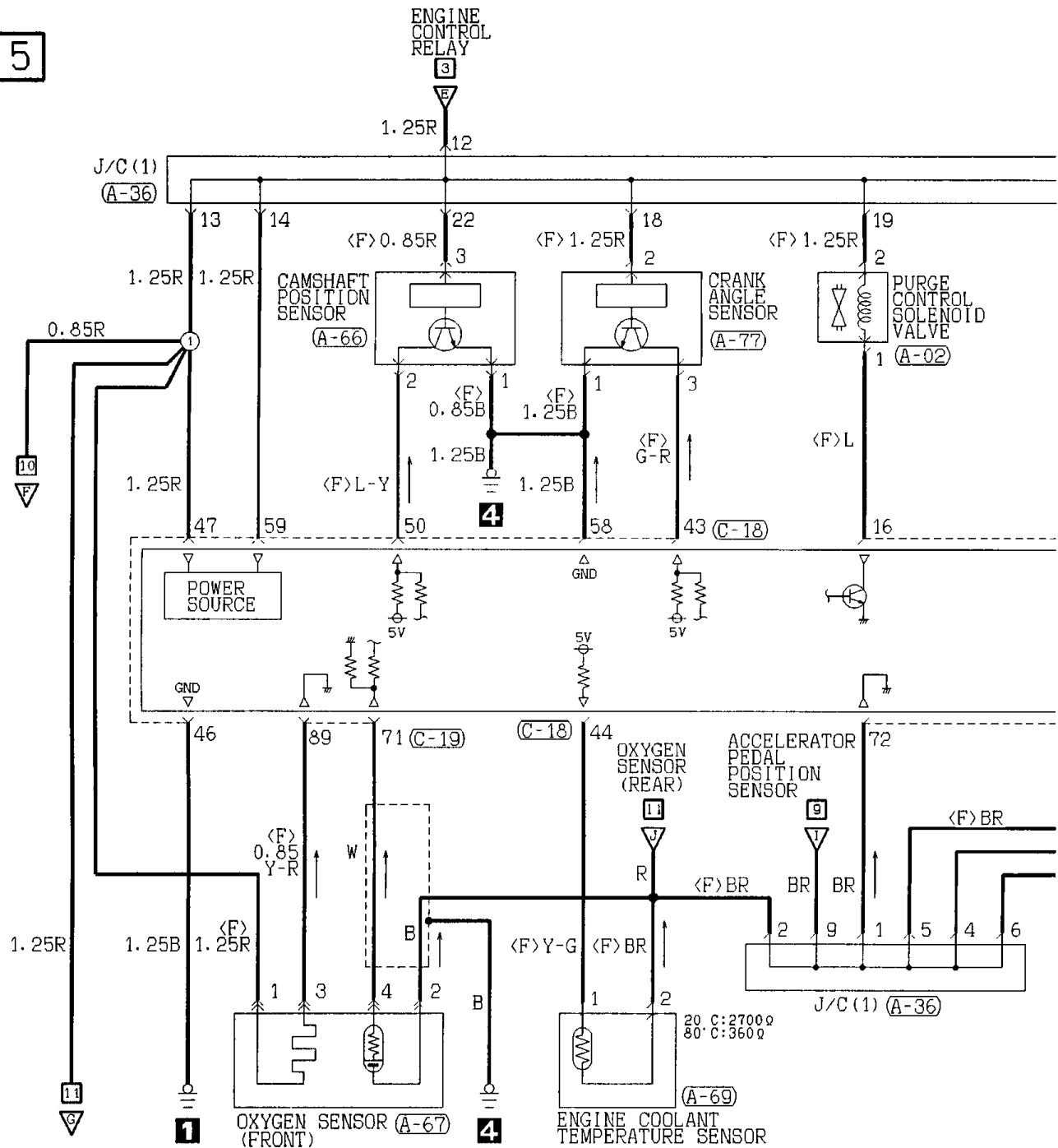
B : Black
BR : Brown
O : Orange
W : White
V : Violet

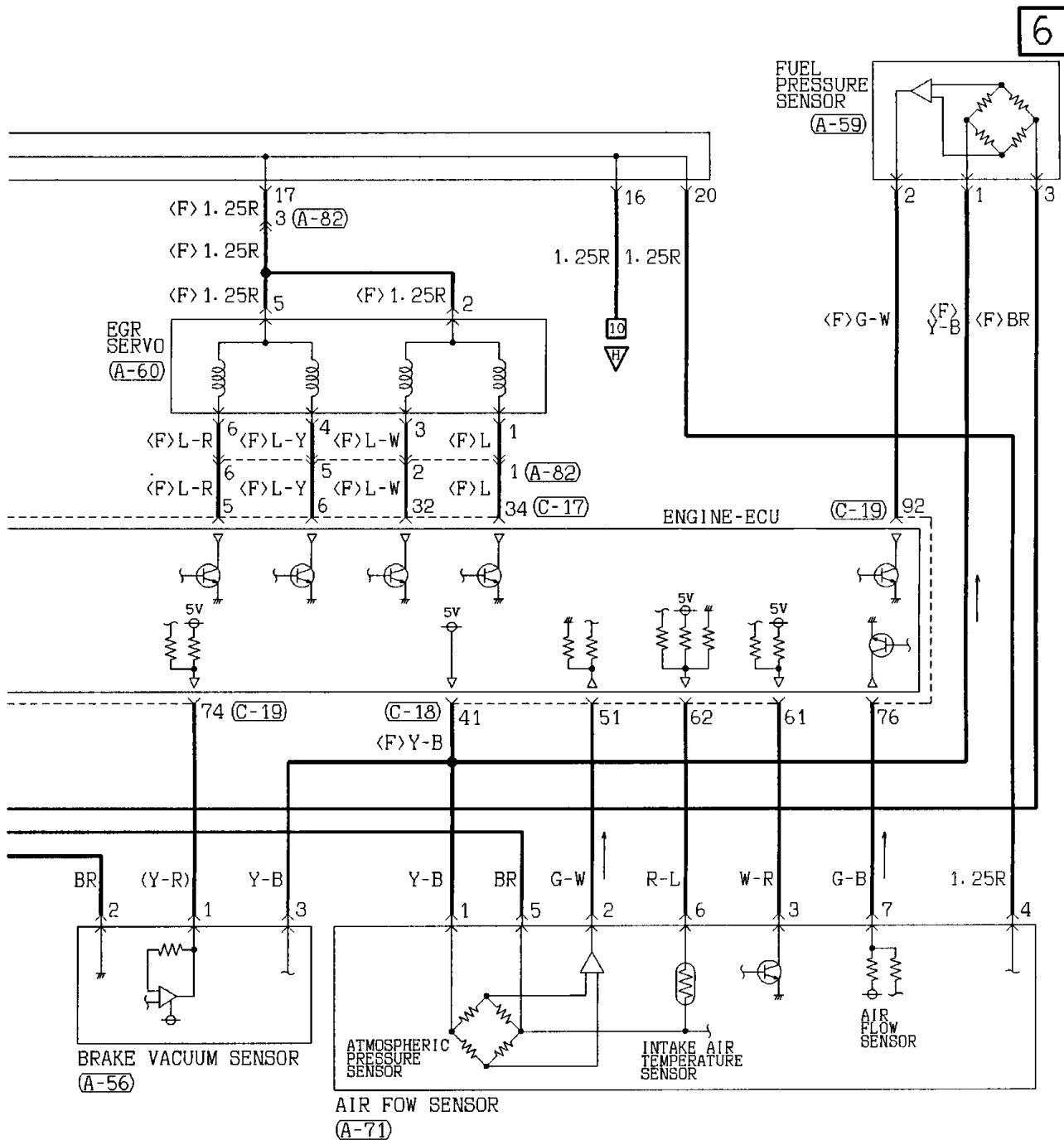
LG : Light green
G : Green
GR : Gray
P : Pink

L : Blue
R : Red
Y : Yellow

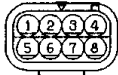
ENGINE CONTROL SYSTEM <4G94-GDI> (CONTINUED)

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 : Gray R : Red P : Pink V : Violet

7 (IGNITION SWITCH (IG1)) (FUSIBLE LINK (6))

J/B (2) J/C (1)

<F> 1.25 L-B

(A-44X)

INJECTOR DRIVER RELAY

ON OFF

1.25W-B

1.25 R-B

1.25 R-B

1.25 R-B

INJECTOR 1 (A-61)

INJECTOR 2 (A-62)

INJECTOR 3 (A-63)

100V 7V

POWER SOURCE

BR

W-G

R-W

R-B

0.85B-W

1.25B

1.25B

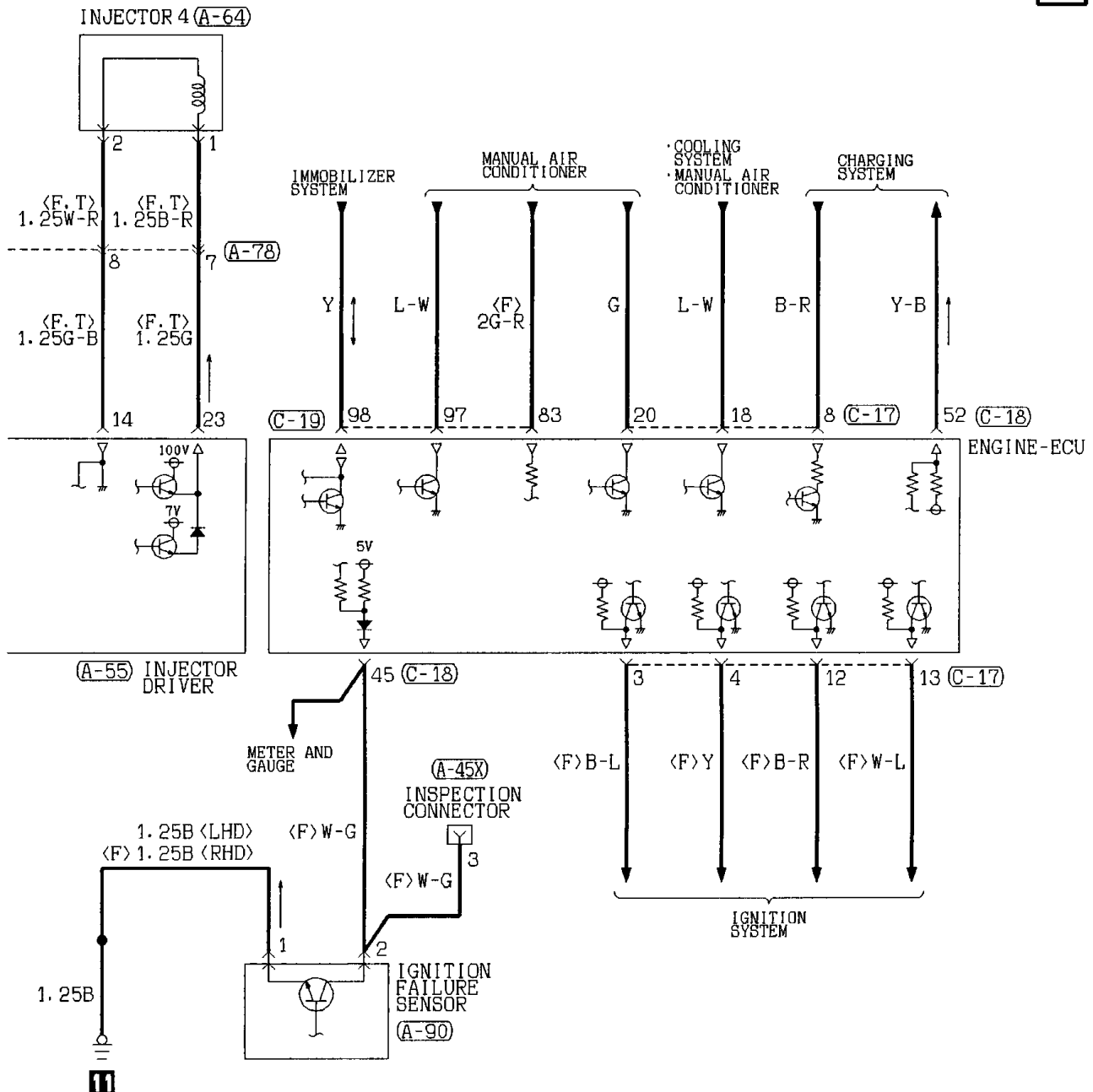
ENGINE-ECU

(A-44X) (A-45X) (A-55) (MU802522)

(A-61) (A-62) (A-63) (A-64) (A-78) (A-90)

(MU802609) (MU802724)

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					

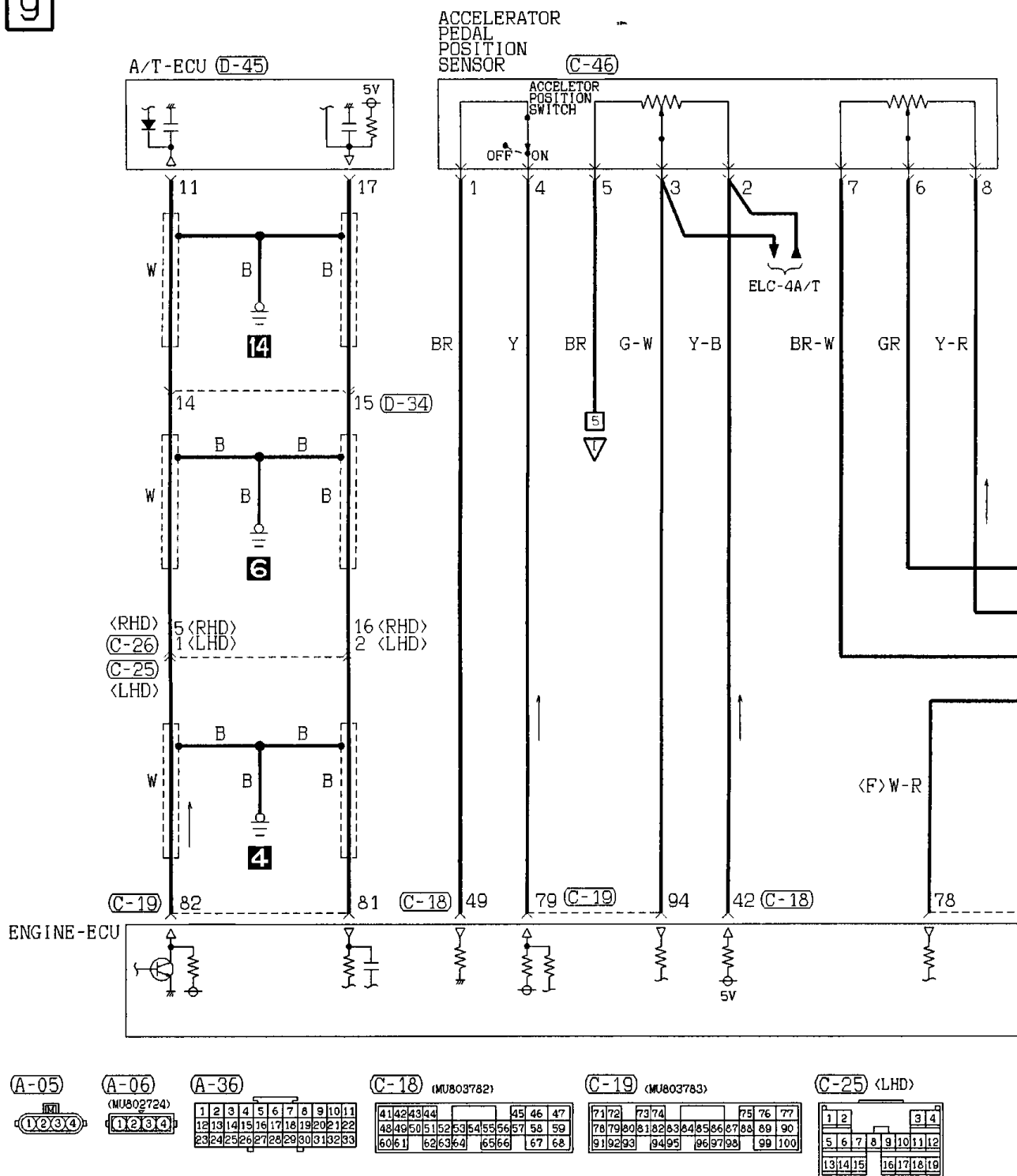
Wire colour code

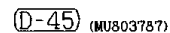
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2K05E01DB

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

9

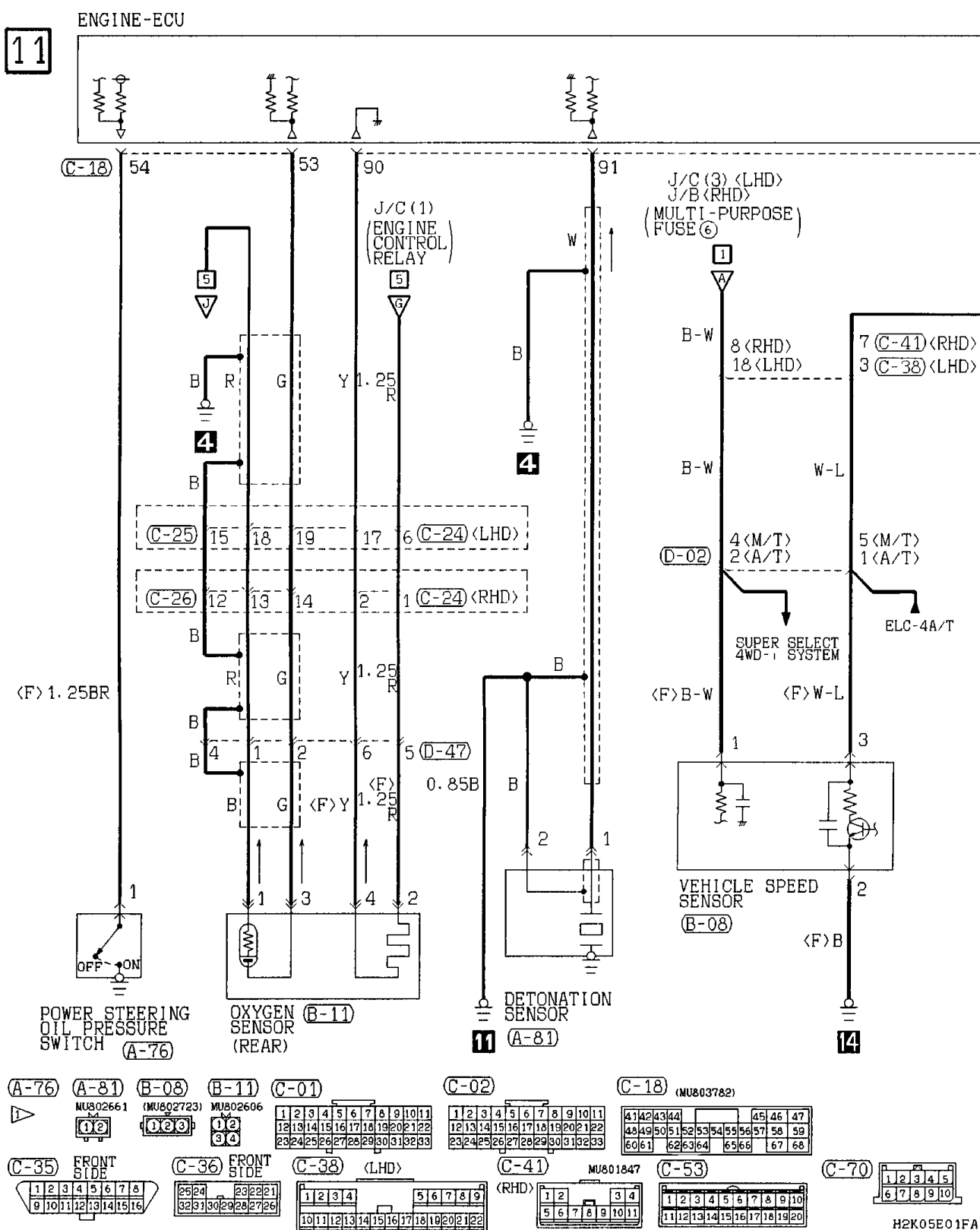


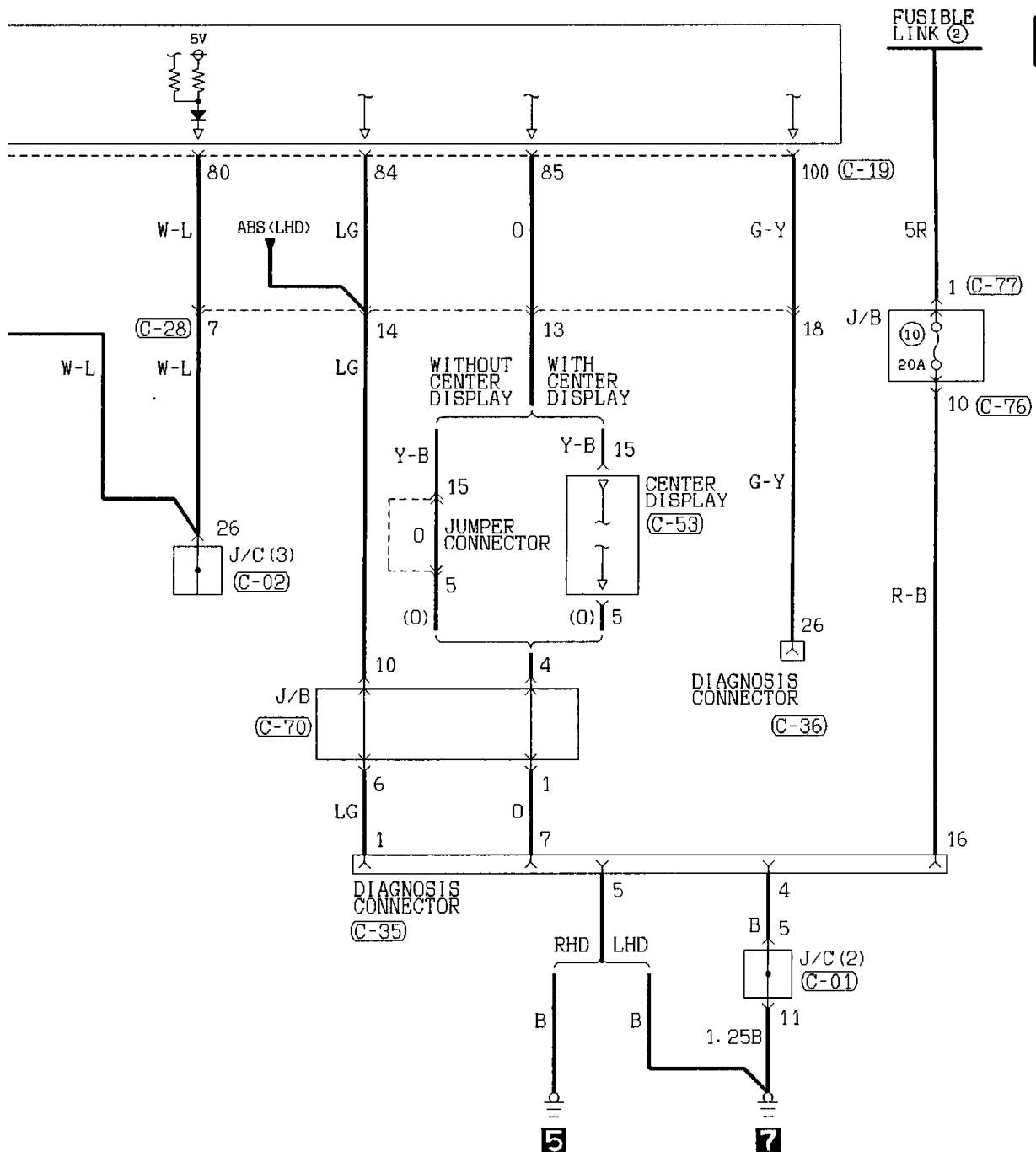


1	2						3	4
5	6	7	8	9	10	11	12	13
14	15		16	17	18		19	20

H2K05E01EB

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)

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

(C-26)

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)

1

(D-02) <M/T>

MU801855

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

(D-02) <A/T> (MU801846)

1	2	3	4
5	6	7	8
9	10		

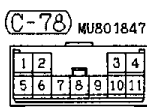
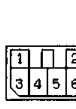
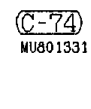
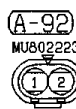
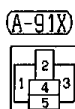
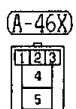
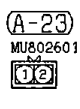
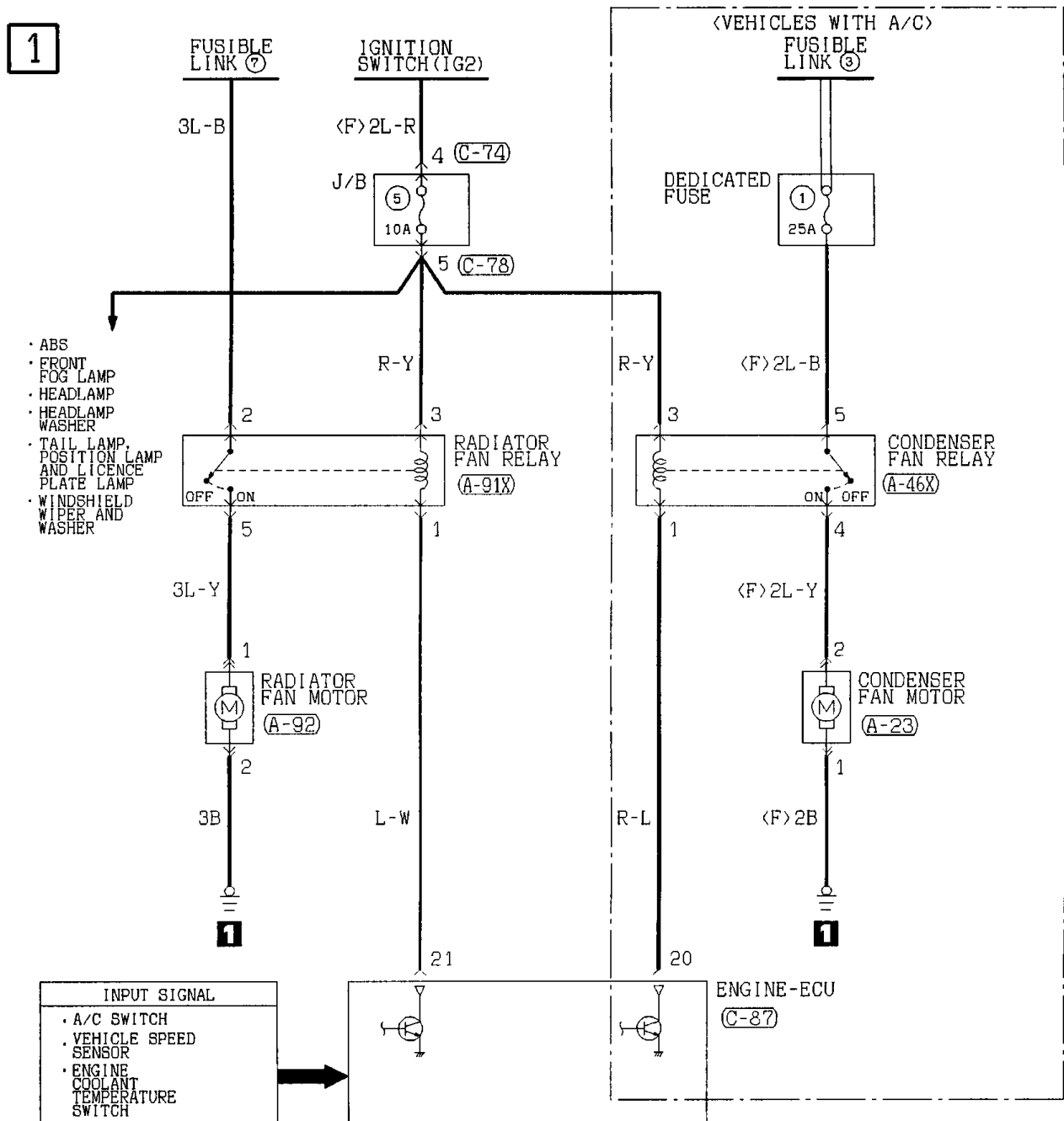
(D-47) MU801697

1	2	3	4
5	6	7	8
9	10		

1	2
3	4
5	6

COOLING SYSTEM

4G93-MPI



Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

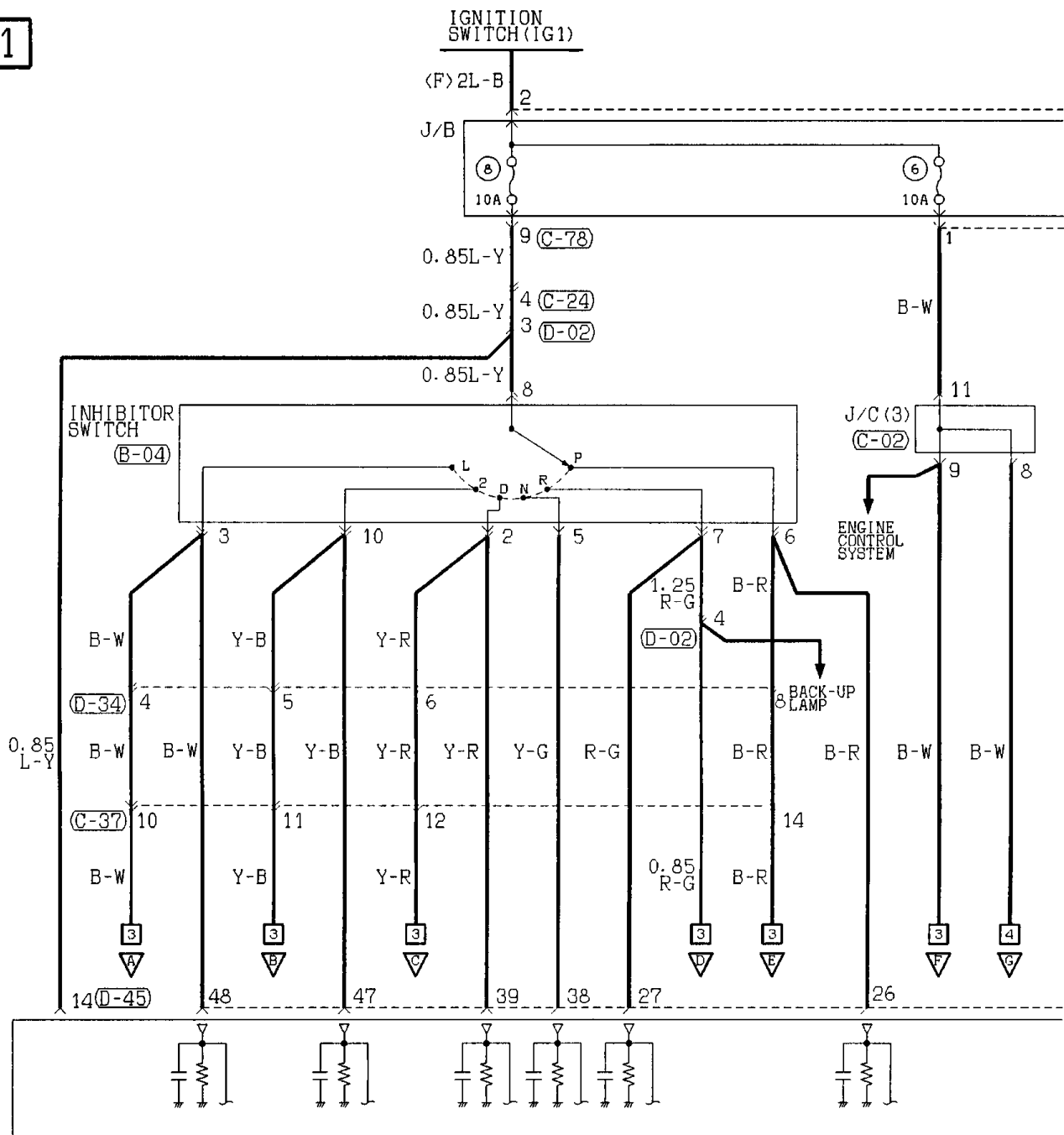
SB : Sky blue

NOTES

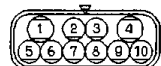
ELC-4A/T

L.H. drive vehicles

1



(B-04)



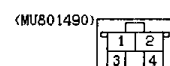
(C-01)



(C-02)



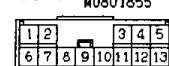
(C-04)



(C-24)

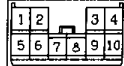


(C-29)

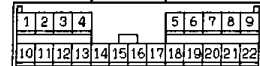


(D-02)

MU801867



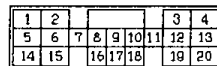
(D-34)



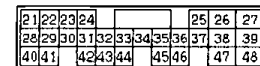
(D-35)

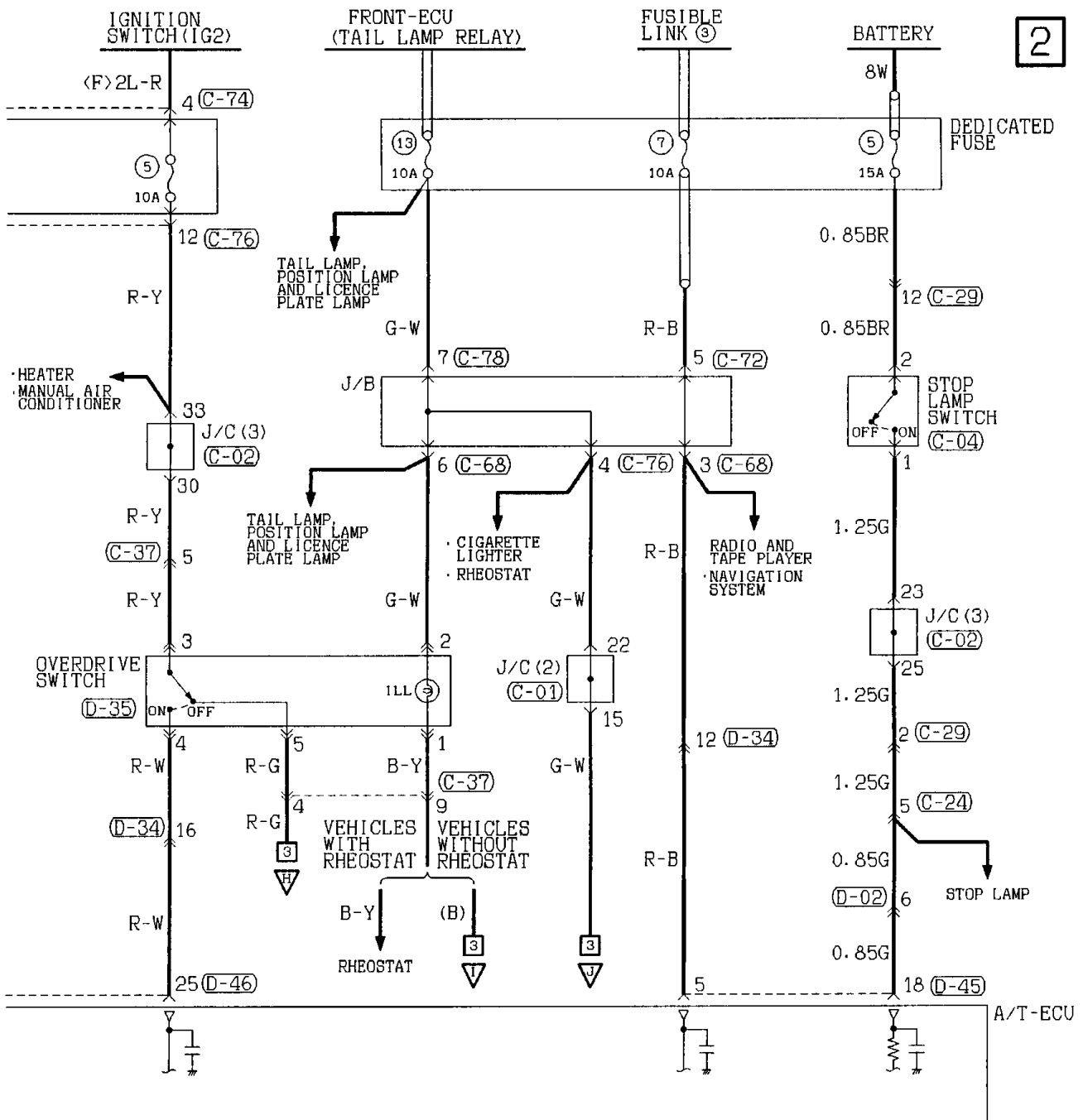


(D-45)

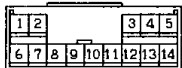


(D-46)

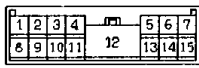




(C-37)



(C-68)



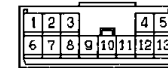
(C-72)



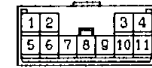
(C-74)



(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

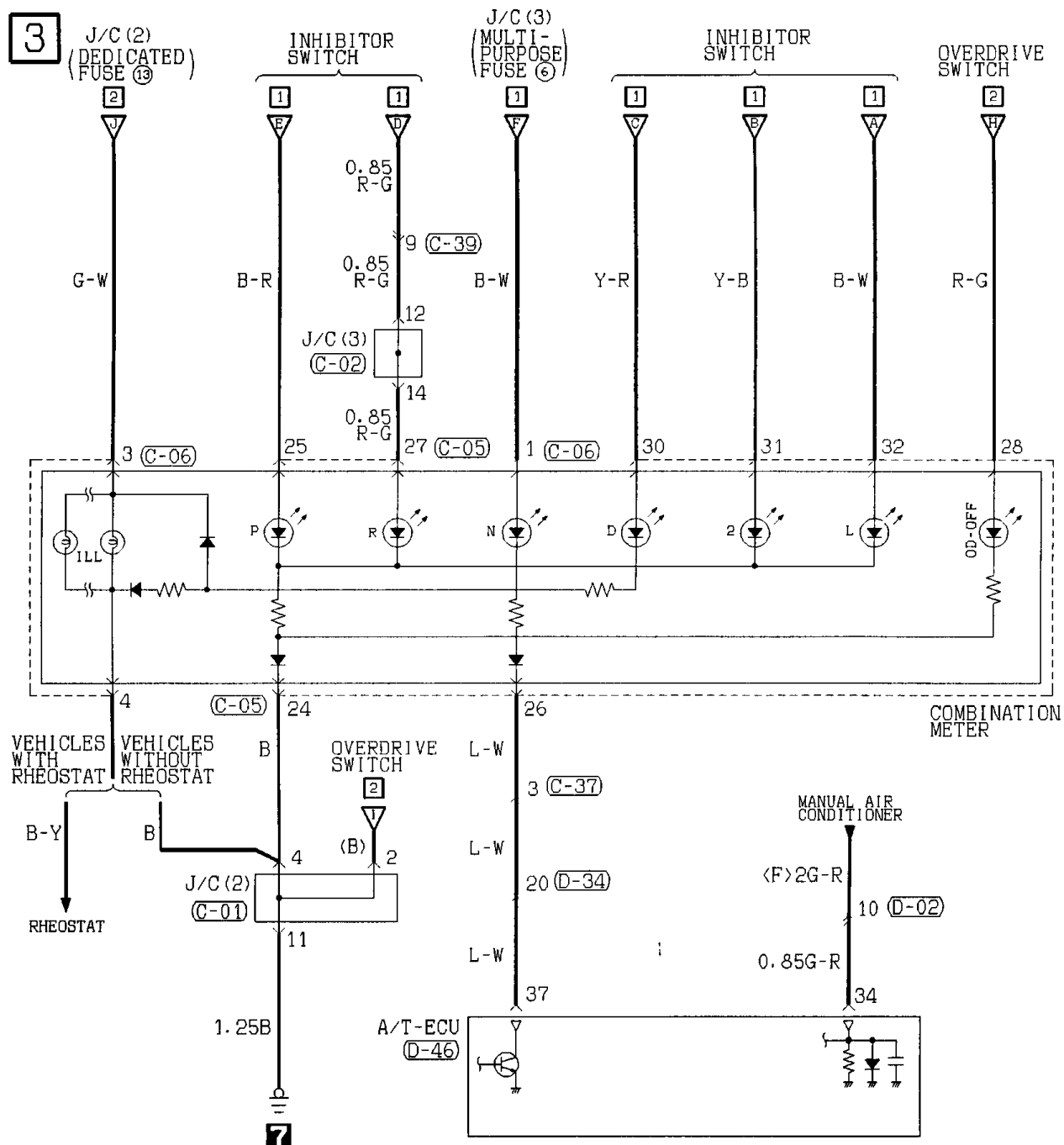
R : Red

P : Pink

V : Violet

H2K07E00AB

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



(B-08)

(C-01)

(C-02)

(C-05)

(C-06)

(MU802723)

023

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

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

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

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

(C-76) (MU801860)

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

(C-77)

(D-02)

(MU801845)

1 2 3 4 5 6 7 8 9 10

(D-34)

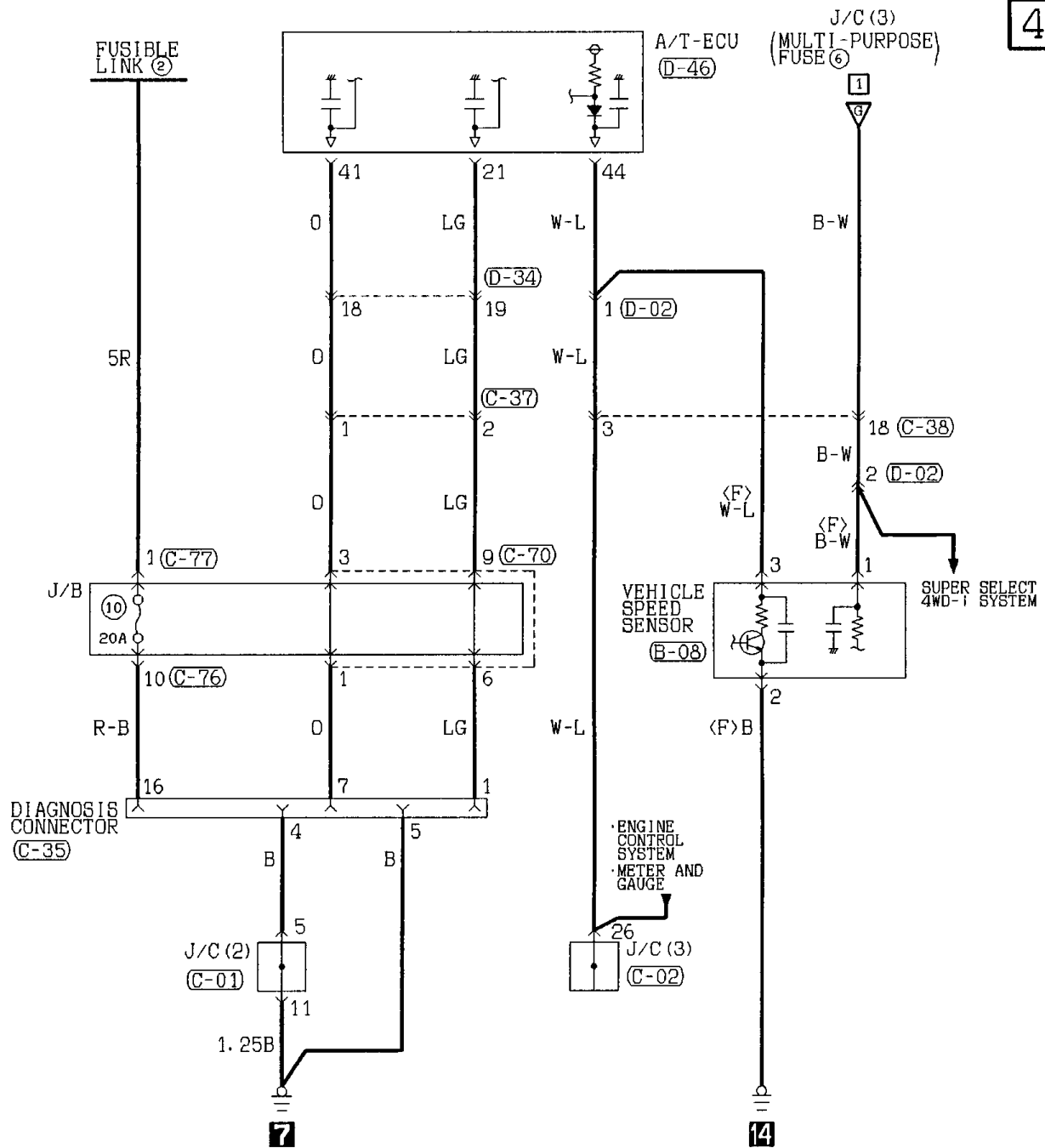
1 2 3 4 5 6 7 8 9

10 11 12 13 14 15 16 17 18 19 20 21 22

(D-46) (MU803782)

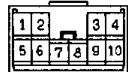
41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59

60 61 62 63 64 65 66 67 68



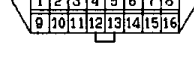
(C-24)

MU801867

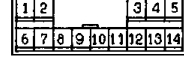


(C-35) FRONT

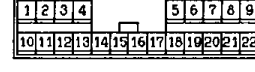
SIDE



(C-37)



(C-38)



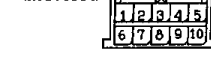
(C-39)

MU801867



(C-70)

(MU801514)



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

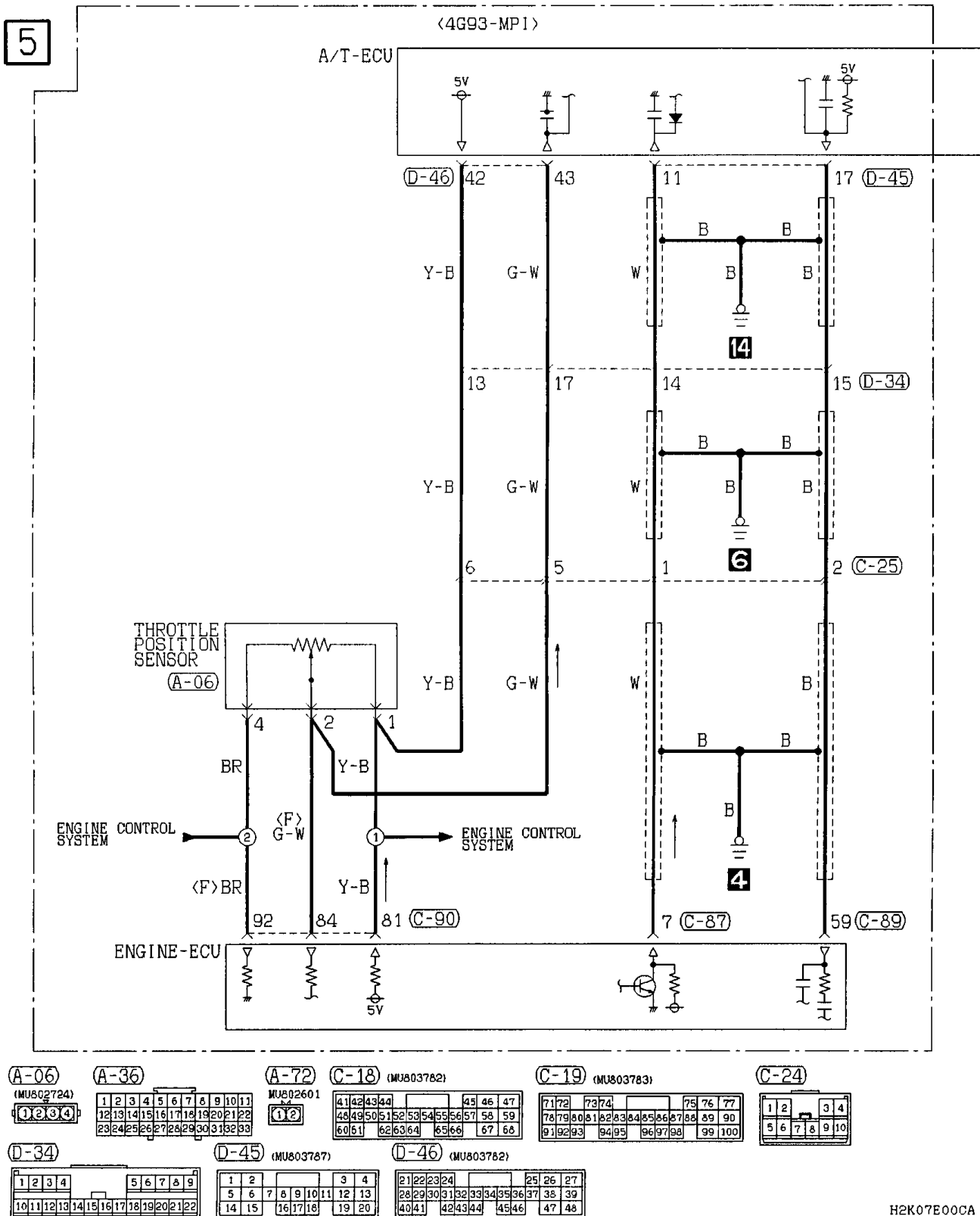
R:Red

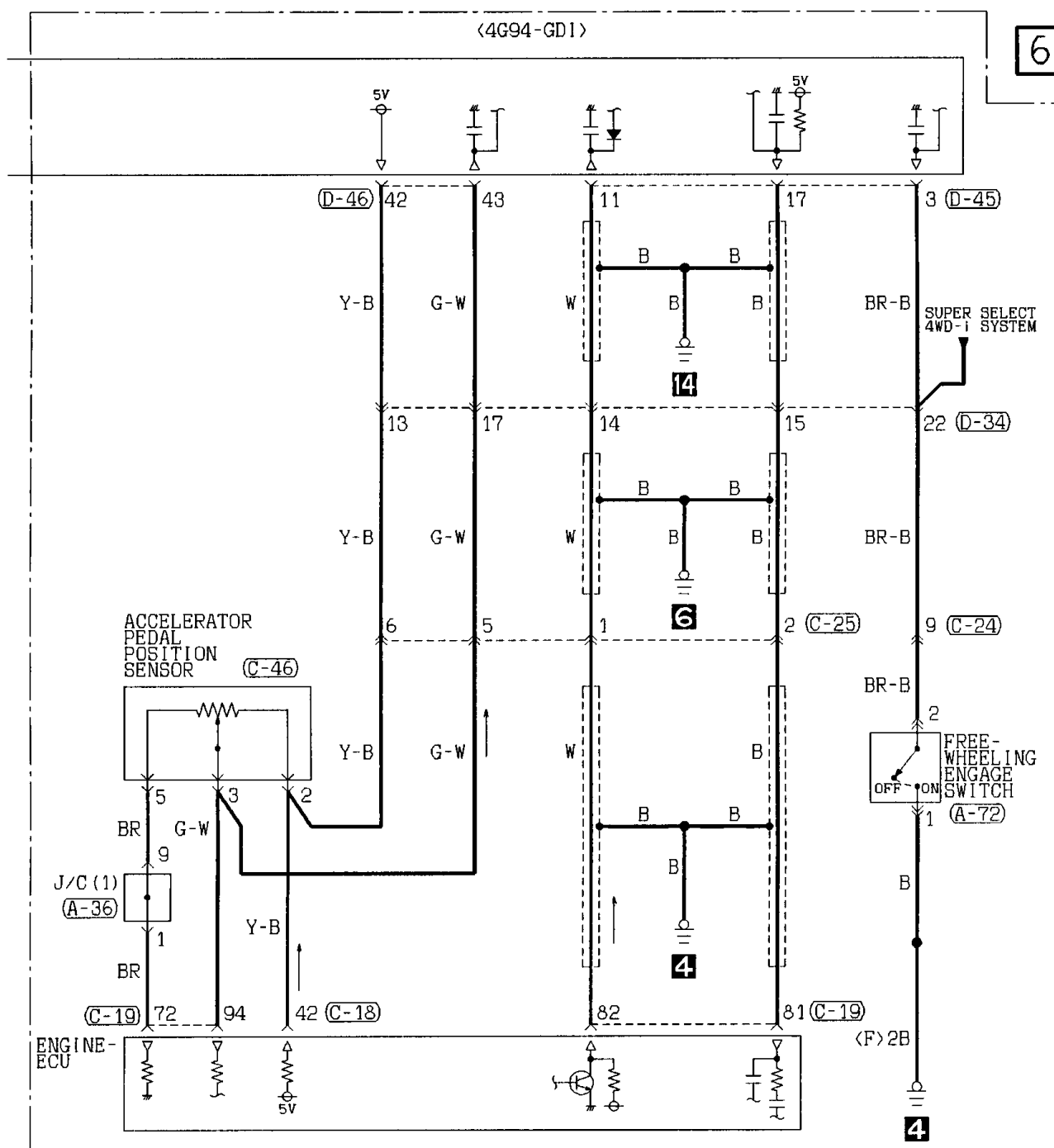
P:Pink

V:Violet

H2K07E00BB

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





(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)

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

(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

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

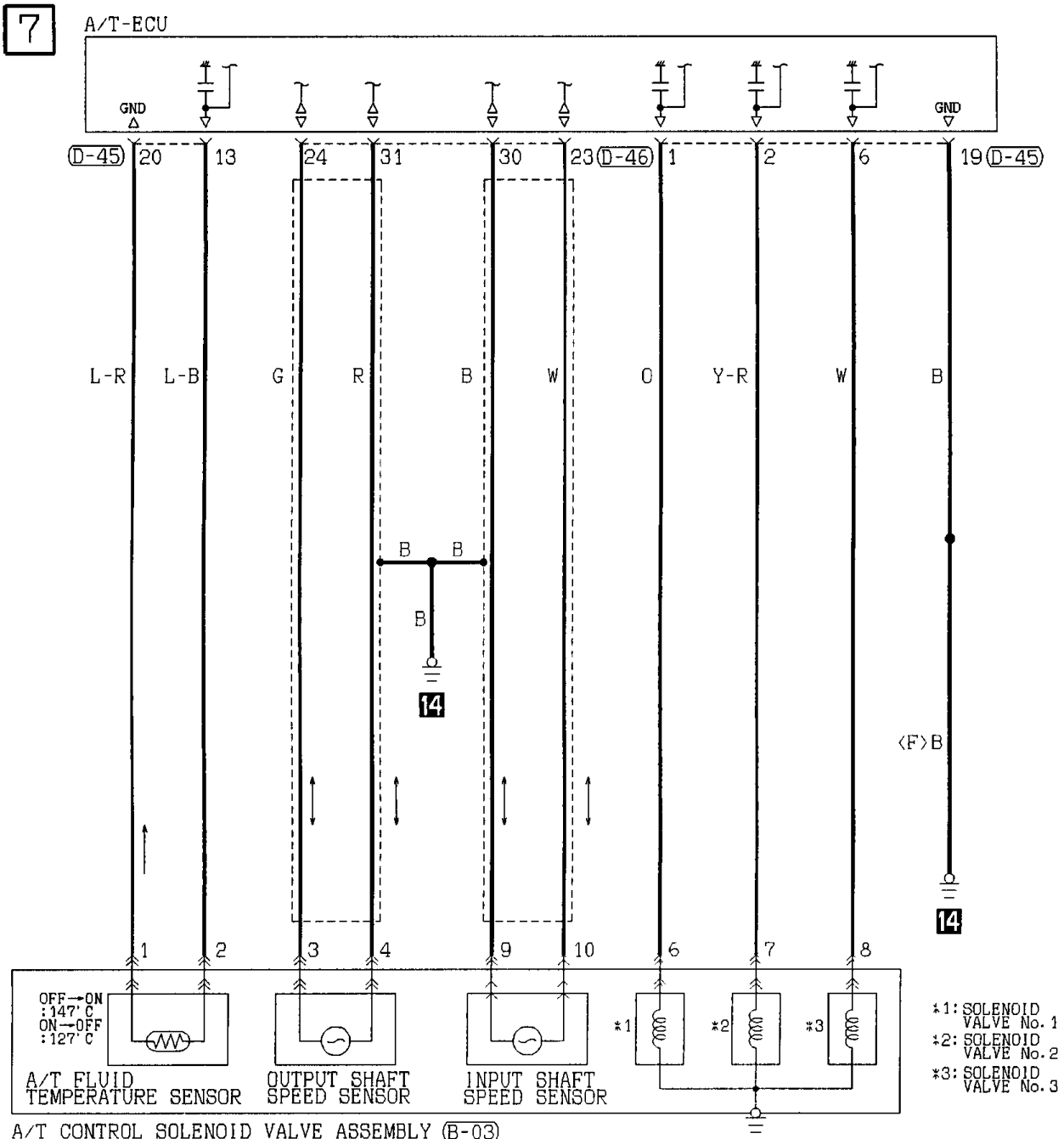
R : Red

P : Pink

V : Violet

H2K07E00CB

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



(B-03)

MU802645

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

(D-45) (MU803787)

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

(D-46) (MU803782)

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

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

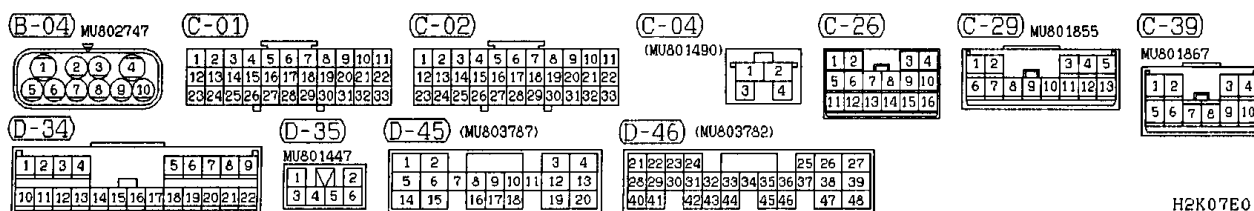
P : Pink

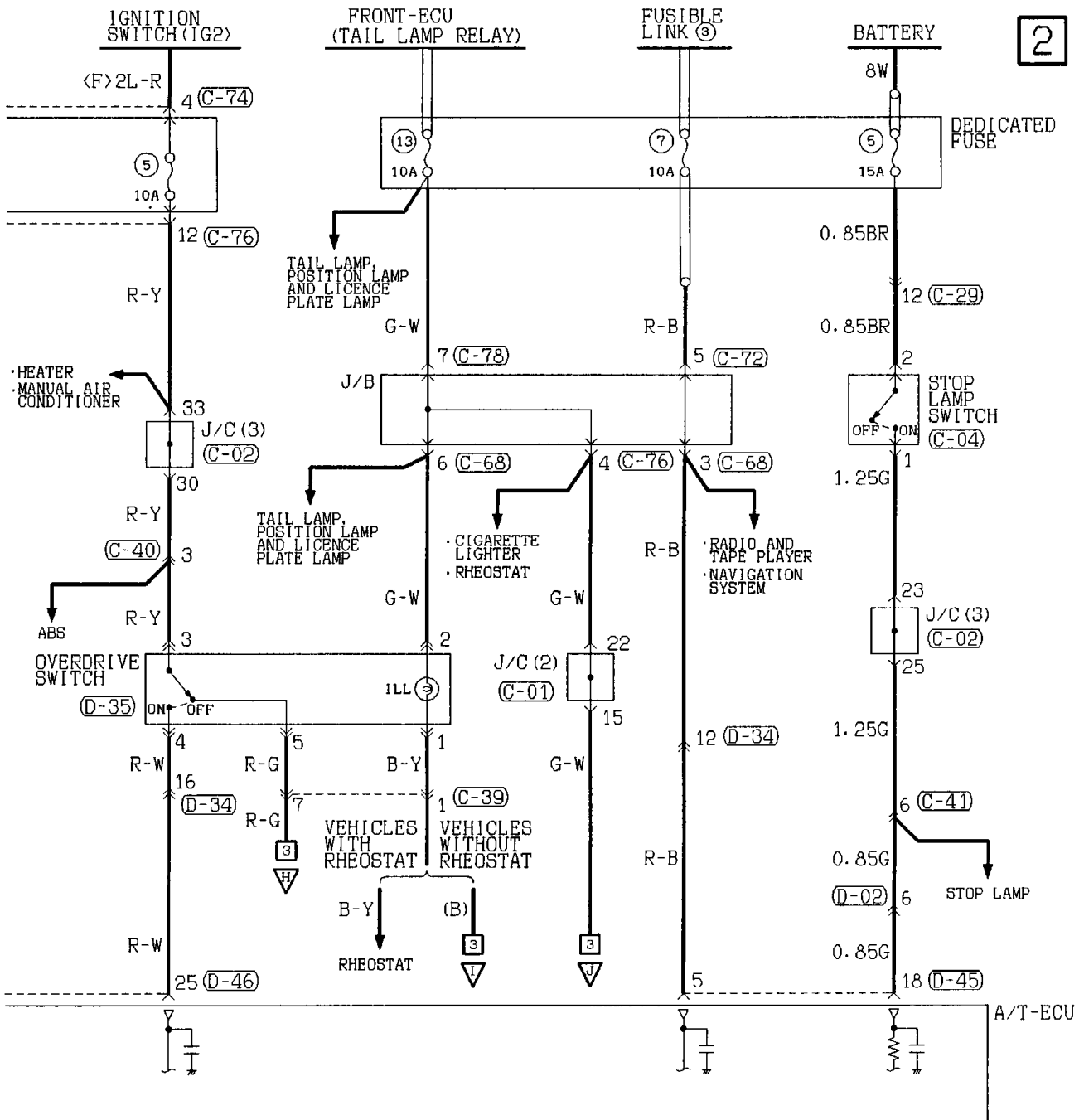
V : Violet

H2K07E00DA

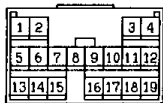
NOTES

R.H. drive vehicles

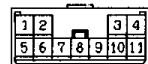




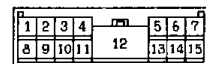
(C-40)



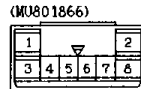
(C-41) MU801847



(C-68)



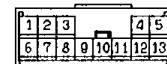
(C-72)



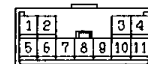
(C-74)



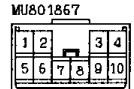
(C-76) (MU801860)



(C-78) MU801847



(D-02)



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

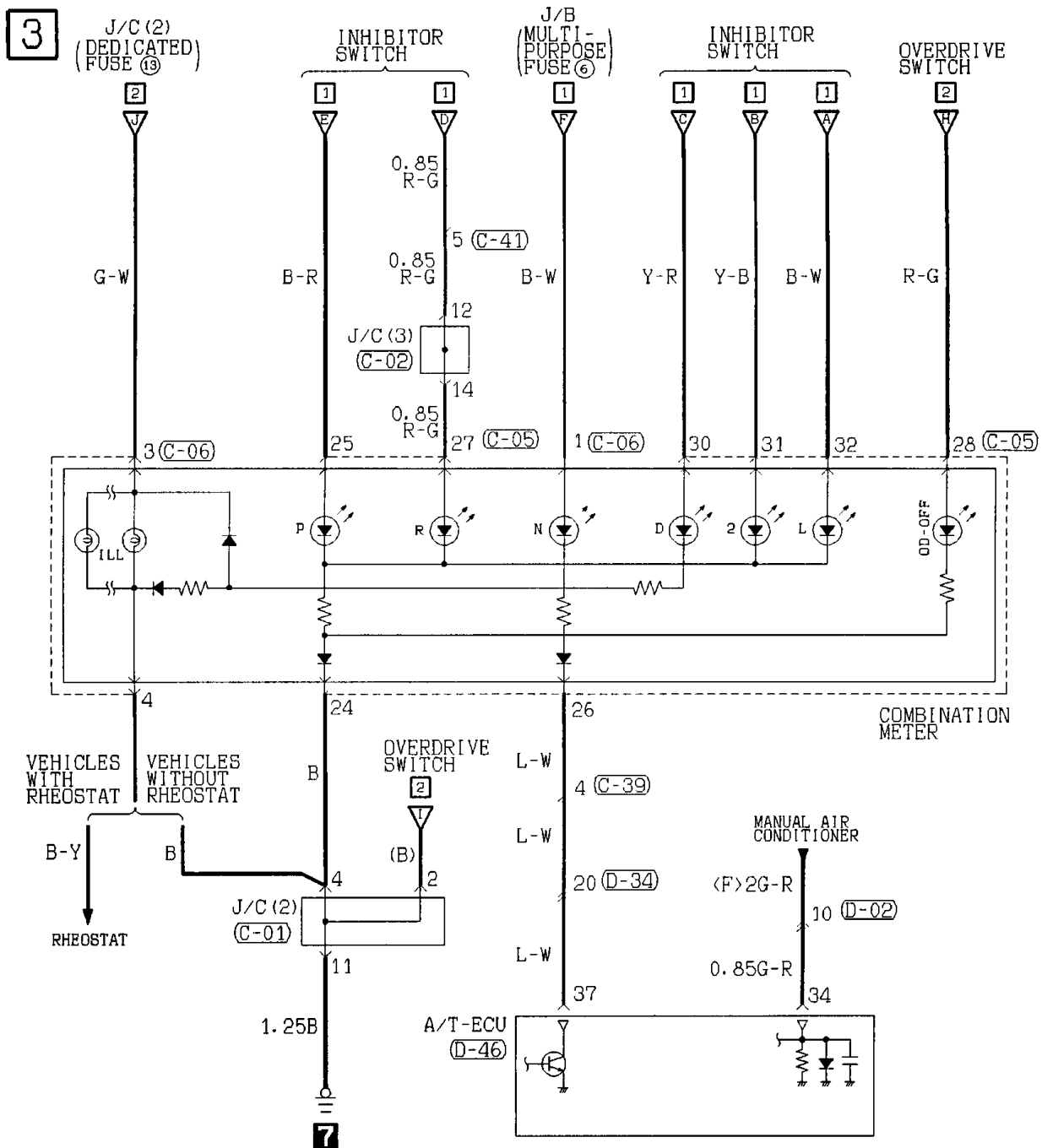
R:Red

P:Pink

V:Violet

H2K07B01AB

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

(C-06)

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

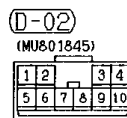
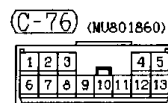
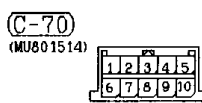
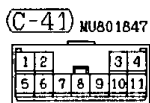
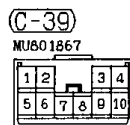
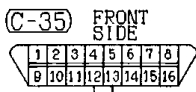
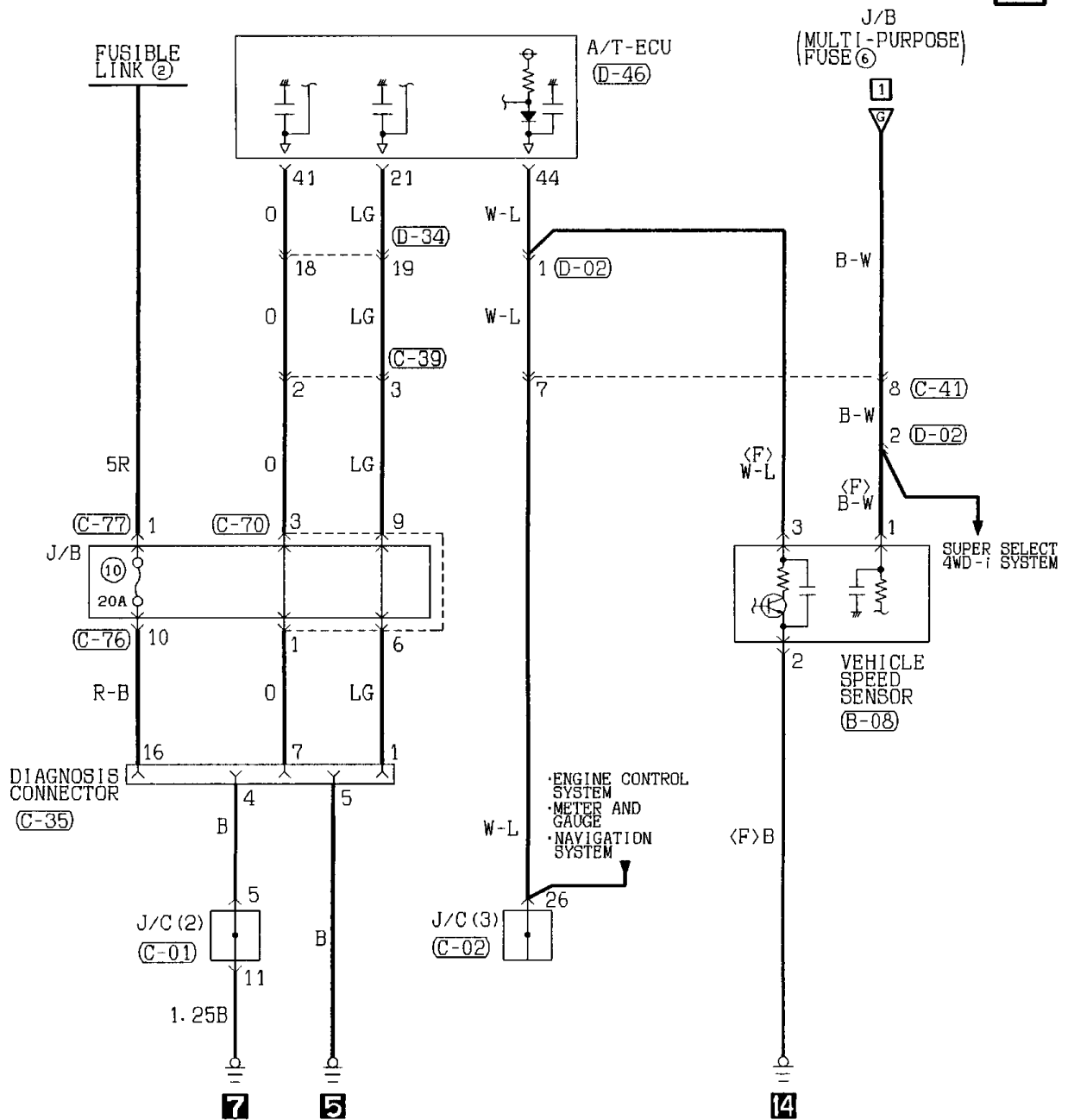
(D-34)

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

(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

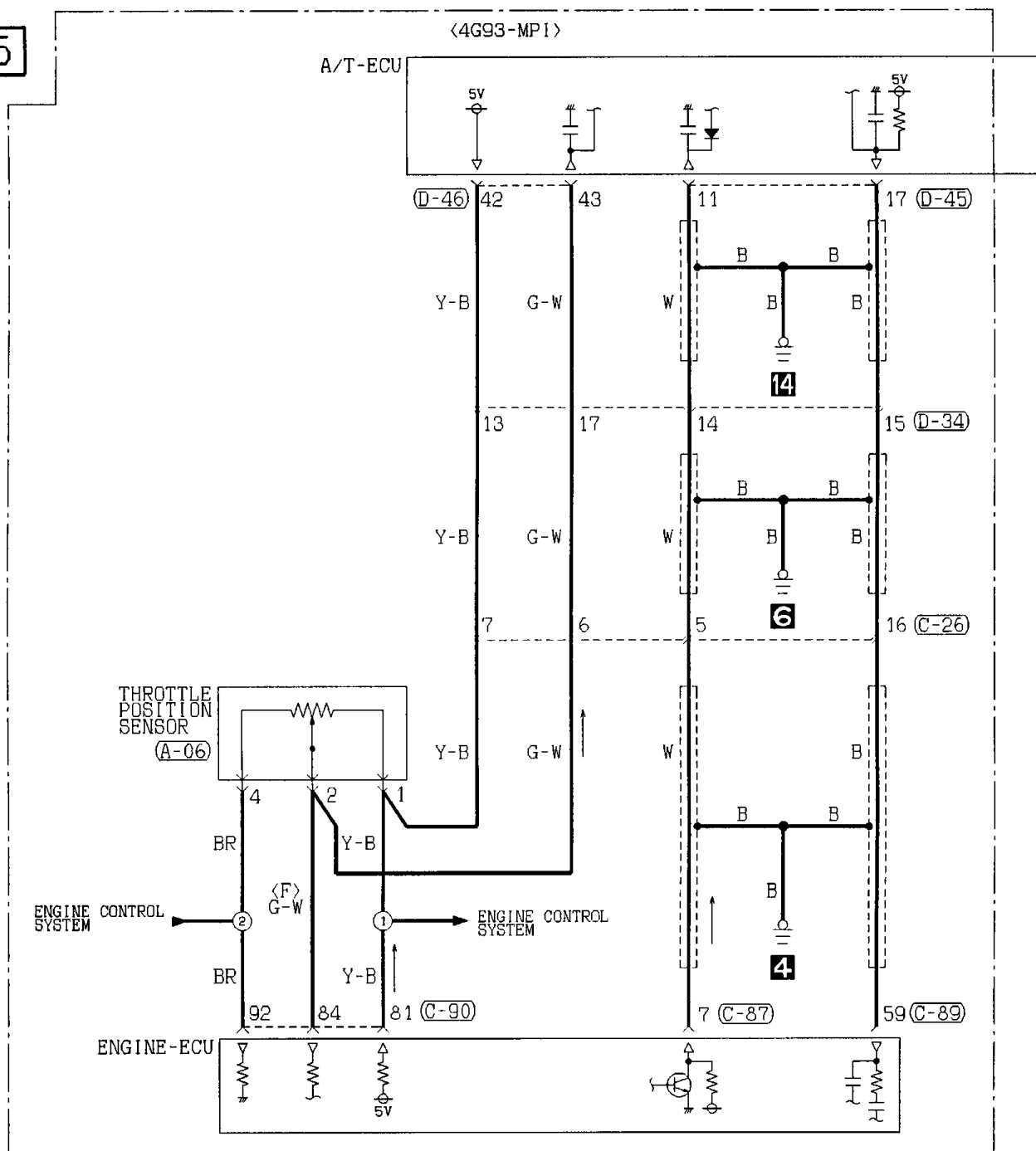
4



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



A-06
(MU802724)
1234

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
MU802601
12

(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)

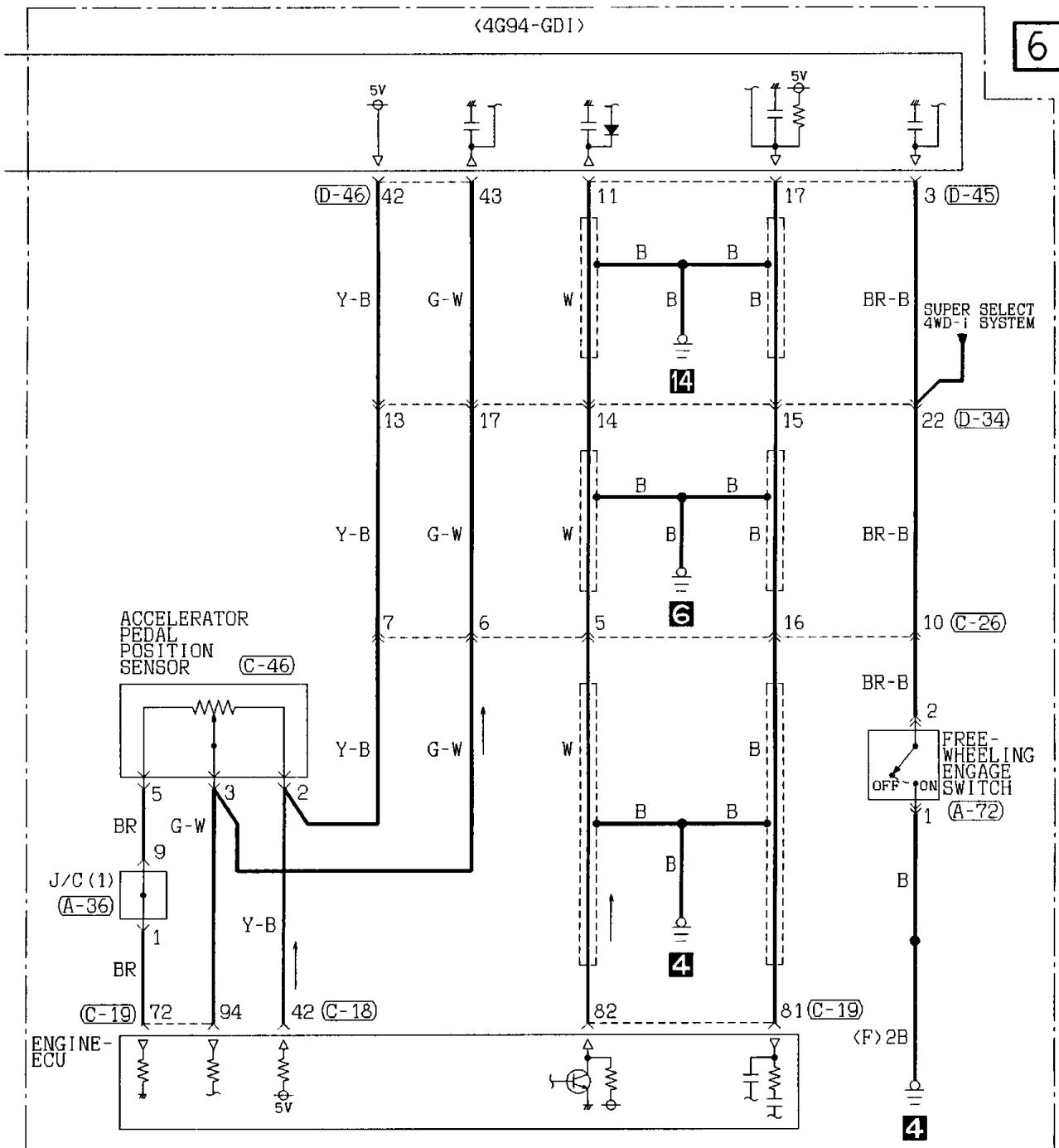
71	72		73	74		
78	79	80	81	82	83	84
91	92	93		94	95	96

(C-26)

D-45 (MU803787)

(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			



(C-46)
(MU802073)



(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

(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 LG:Light green

G:Green

L:Blue

W:White

Y:Yellow

SB:Sky blue

BR:Brown

O:Orange

GR:Gray

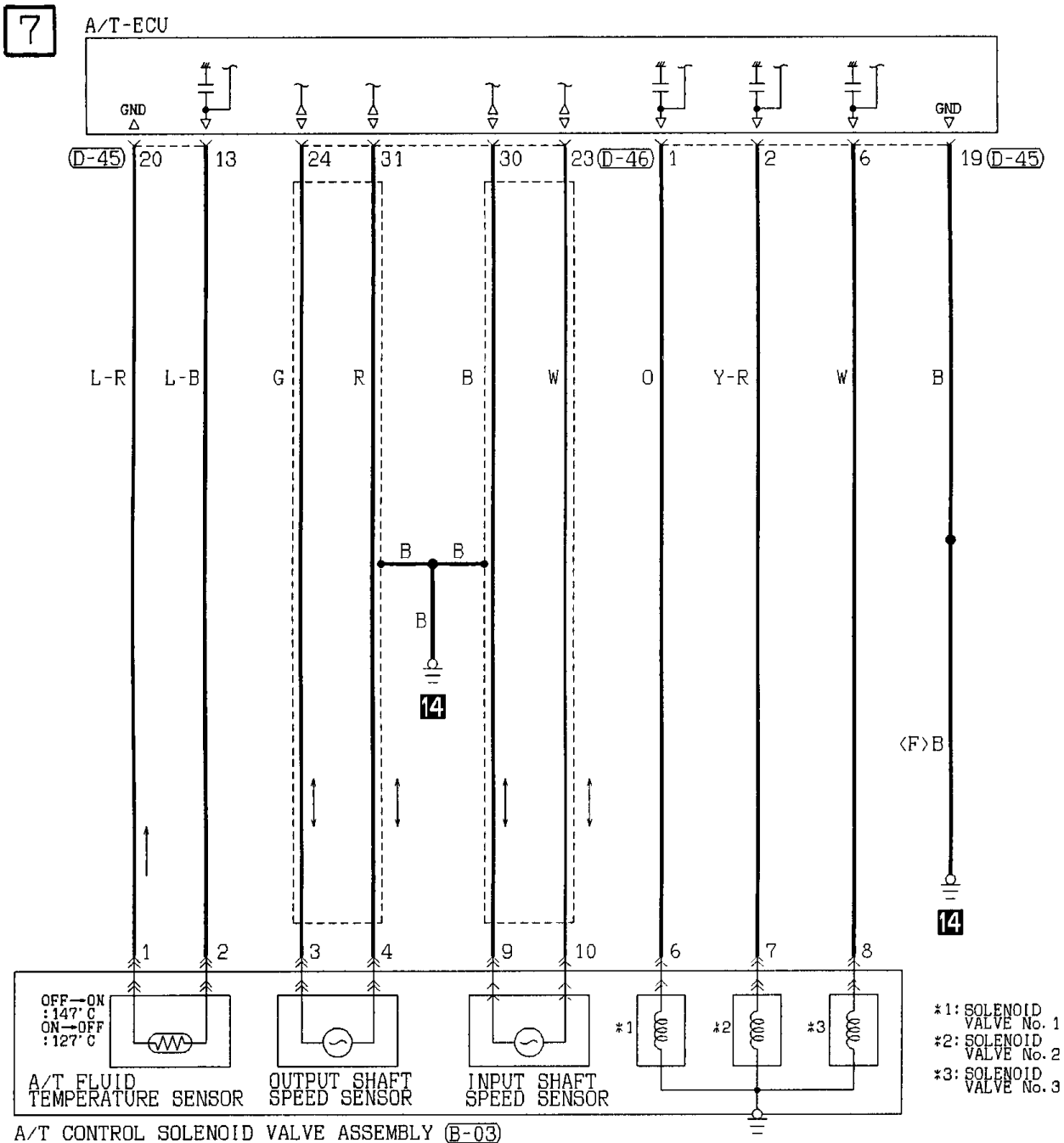
R:Red

P:Pink

V:Violet

H2K07E01CB

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



(B-03)

MU802645

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

(D-45) (MU803787)

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

(D-46) (MU803782)

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

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

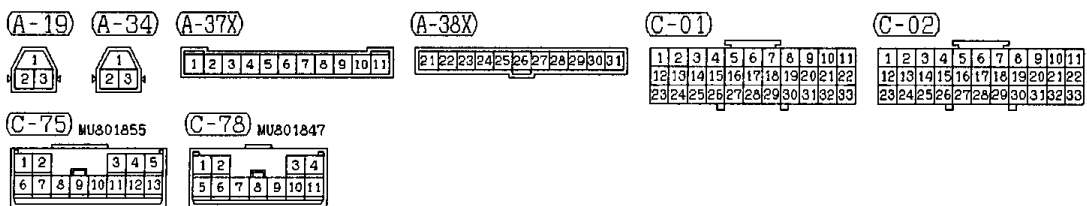
Y : Yellow V : Violet

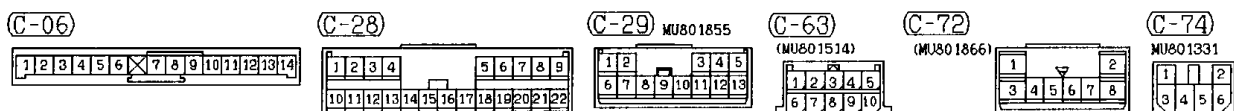
SB : Sky blue

H2K07E01DA

NOTES

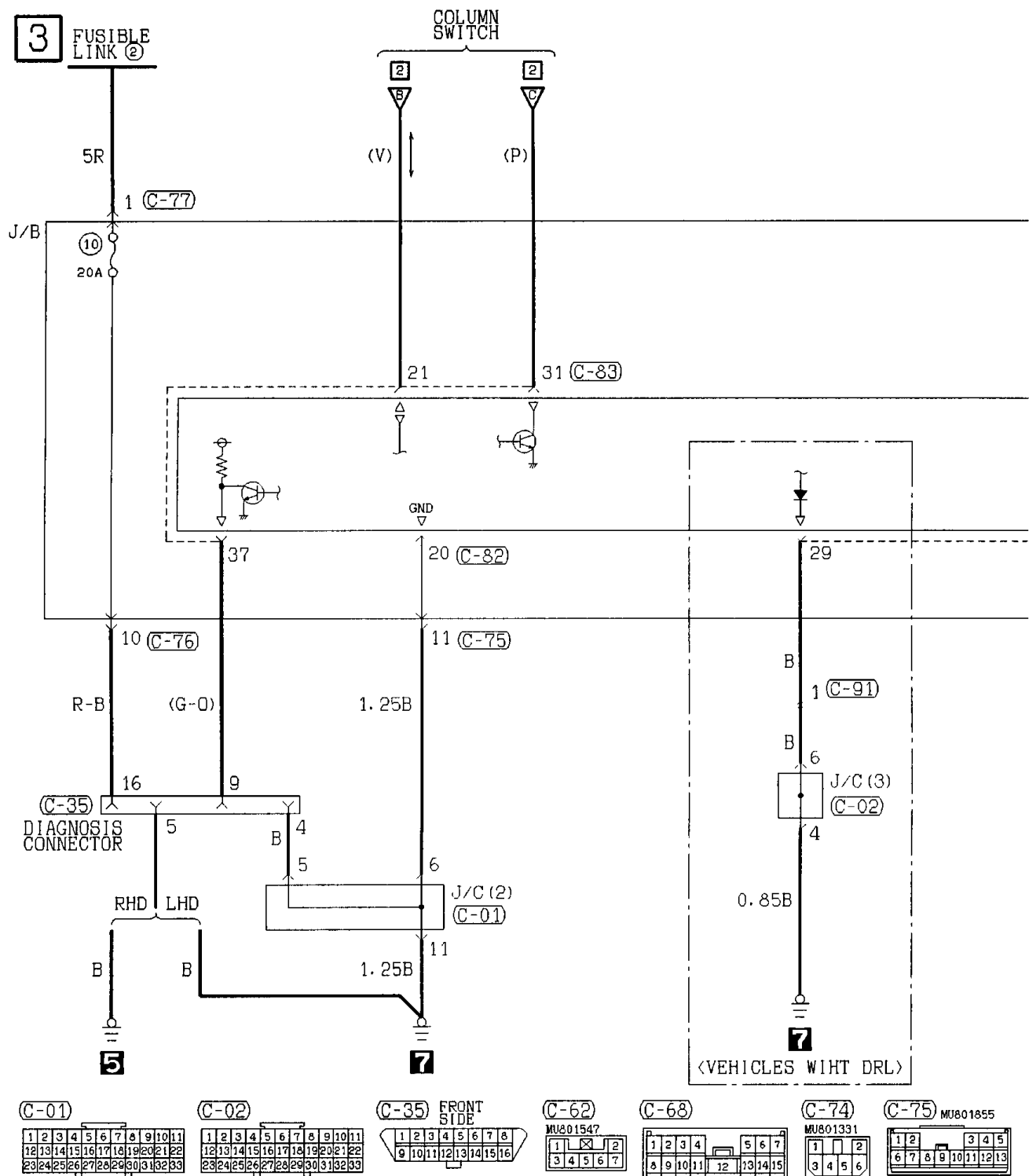
1



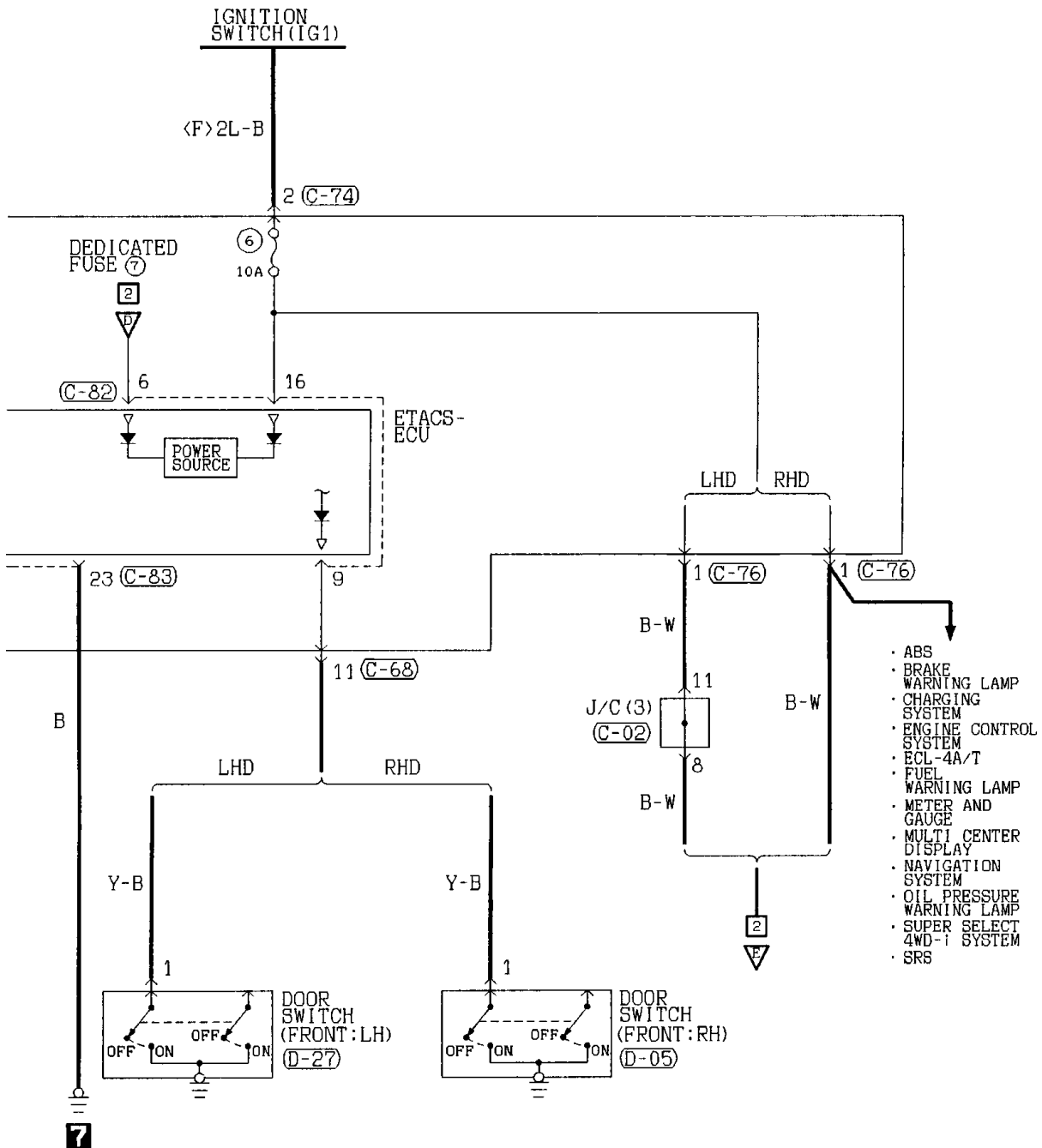


H2K08E00AB

HEADLAMP (CONTINUED)



4



(C-76) (MJB01860)

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

(C-77)

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) (MJB01585)

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

(C-91)

1

(D-05)

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

(D-27)

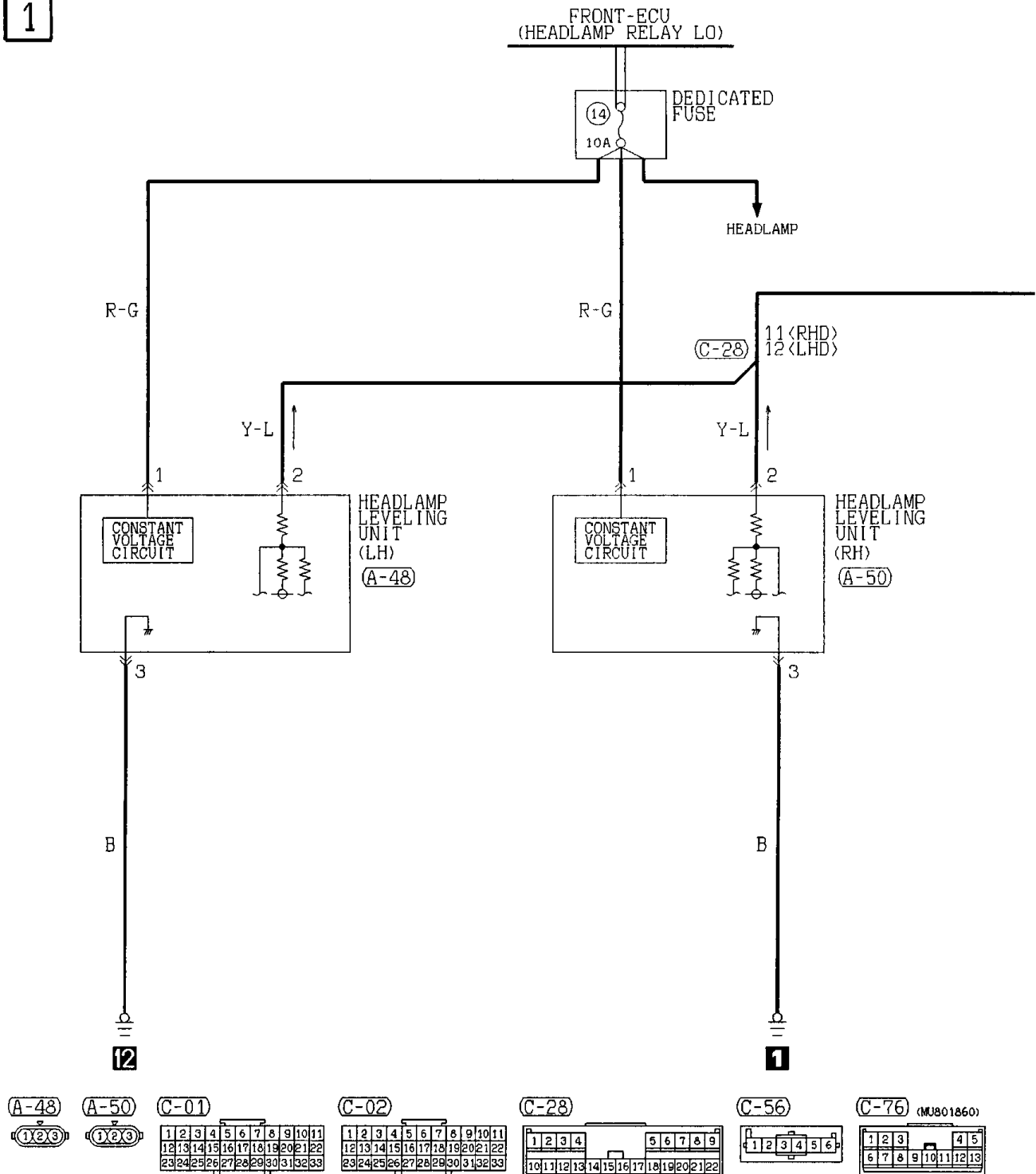
1	2	3
---	---	---

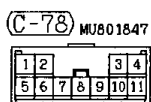
Wire colour code

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

HEADLAMP LEVELING SYSTEM

1

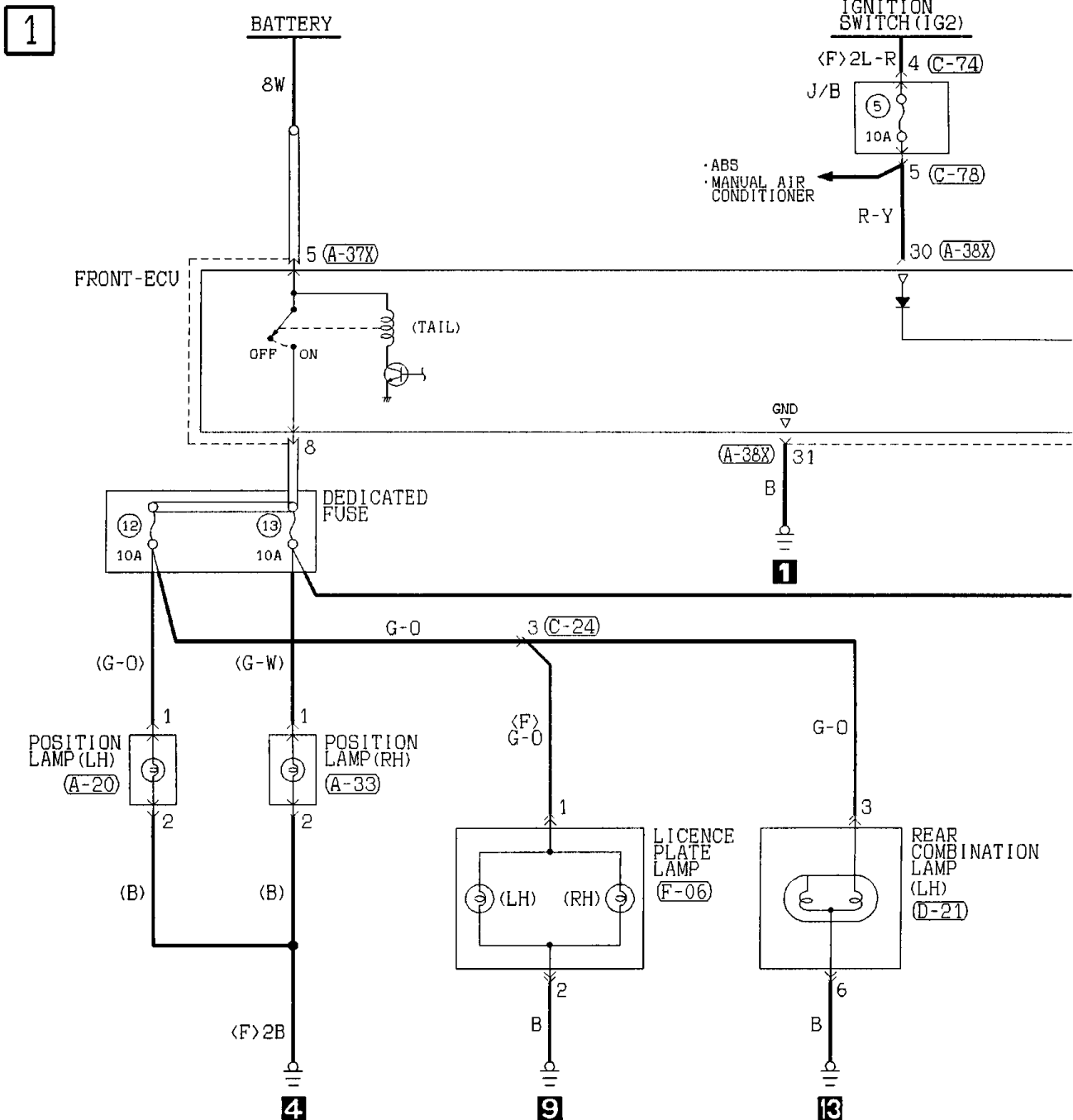




Wire colour code
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O:Orange GR:Gray R :Red P :Pink V :Violet

TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP

L.H. drive vehicles



(A-20) (A-33) (A-37X)

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

(A-38X)

2 1 2 2 2 3 2 4 2 5 2 6 2 7 2 8 2 9 3 0 3 1

(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-24)

MU801867 1 2 3 4 5 6 7 8 9 10

(C-78) MU801847

1 2 3 4 5 6 7 8 9 10 11

(D-16)

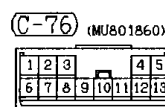
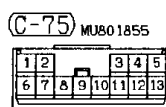
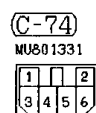
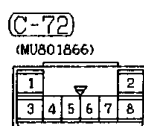
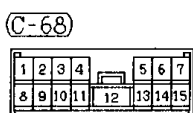
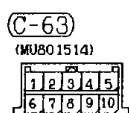
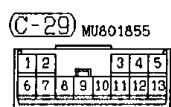
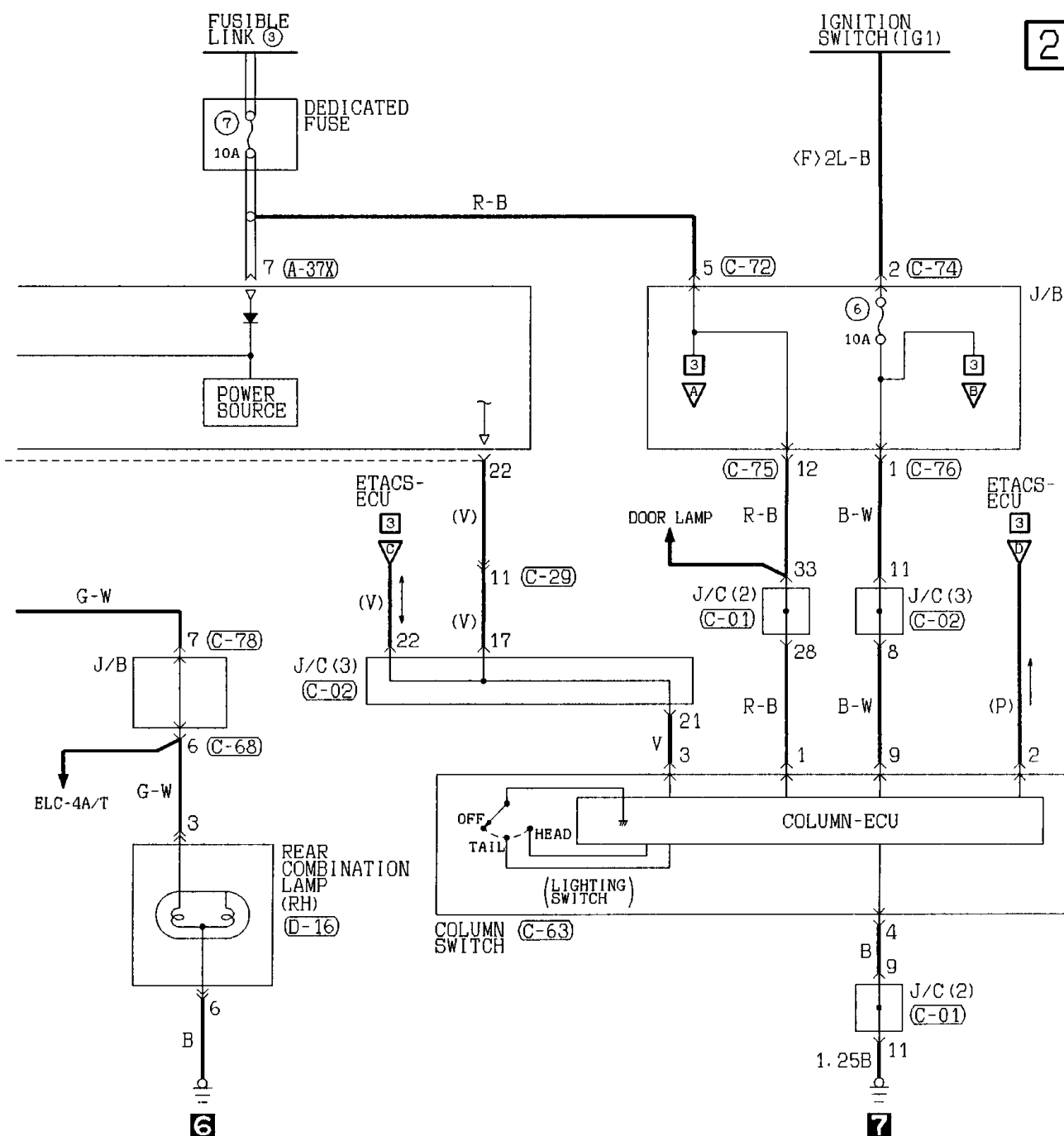
1 2 3 4 5 6

(D-21)

1 2 3 4 5 6

(F-06)

1 2



Wire colour code

B : Black

LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown

O : Orange

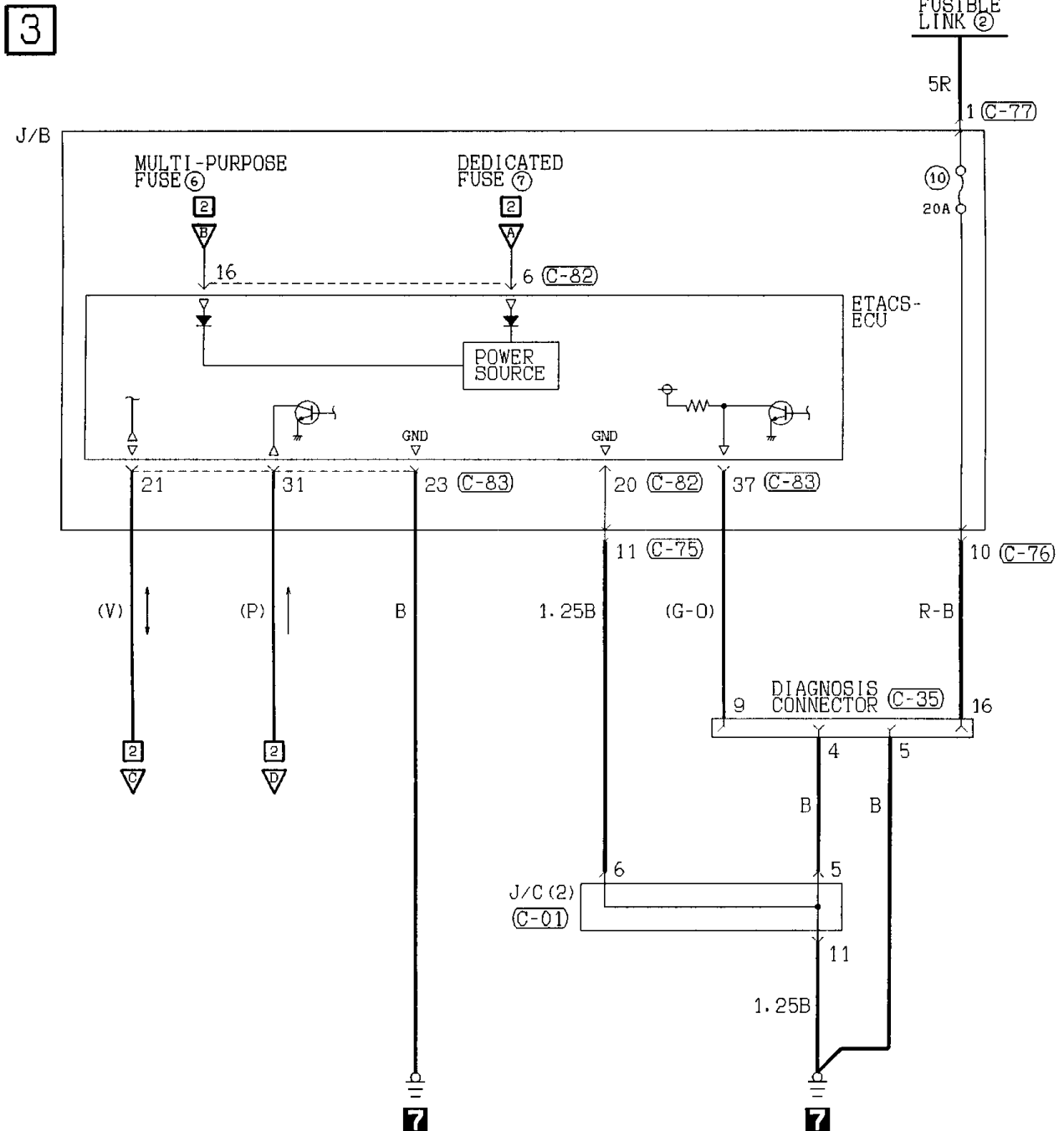
GR : Gray

R : Red

P : Pink

V : Violet

TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP <L.H. drive vehicles> (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-35) FRONT SIDE

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

(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)

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

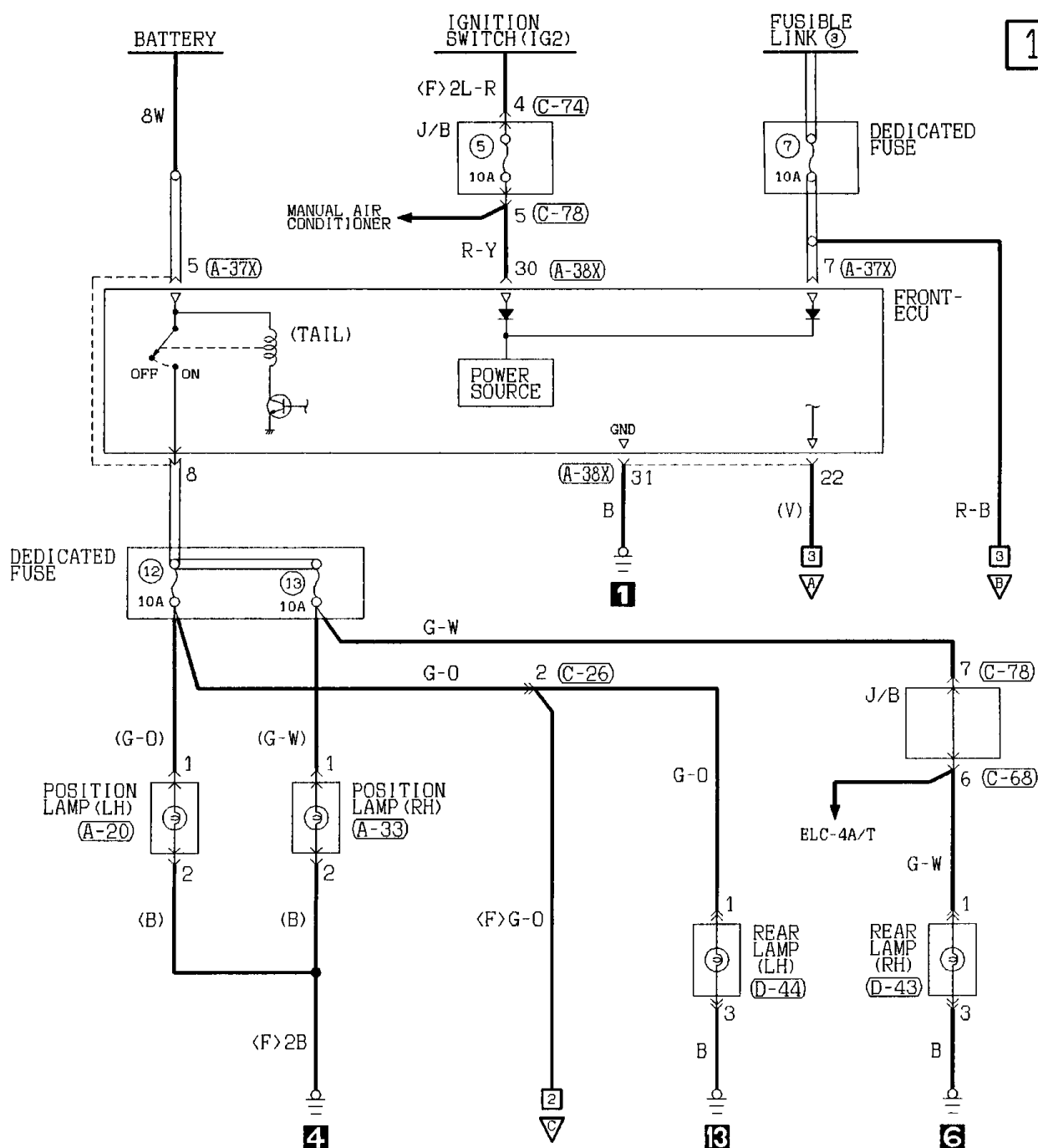
Wire colour code

B : Black LG : Light green G : Green
 BR : Brown O : Orange GR : Gray
 W : White SB : Sky blue P : Pink
 V : Violet

L : Blue
 R : Red
 Y : Yellow

TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP

R.H. drive vehicles



(A-20) (A-33) (A-37X)

1 2

1 2

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-26)

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 15

(C-74)

MU801331

1 2 3 4 5 6

(C-78) MU801847

1 2 3 4 5 6 7 8 9 10 11

(D-43) MU802605

1 2 3 4

(D-44) MU802605

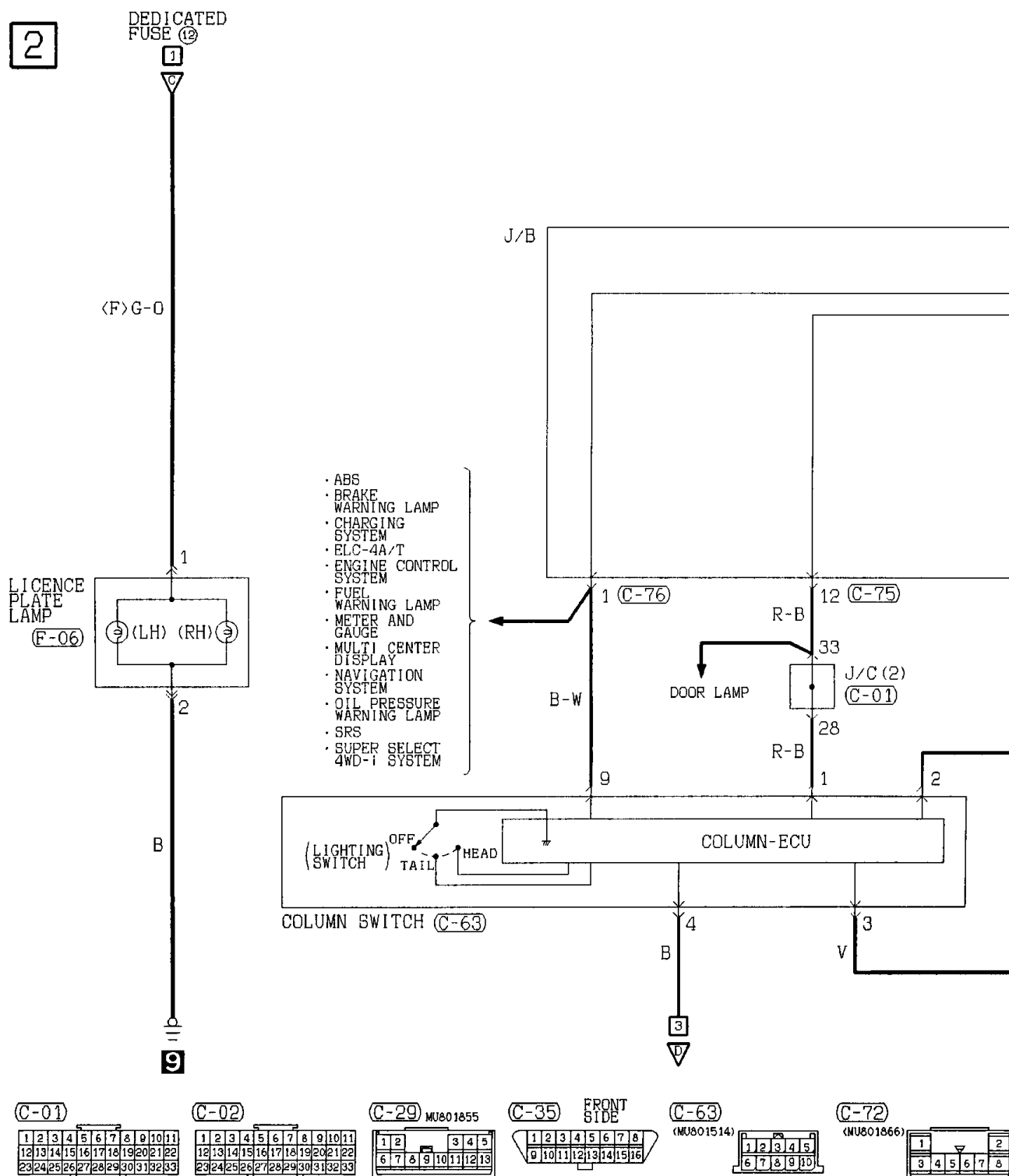
1 2 3 4

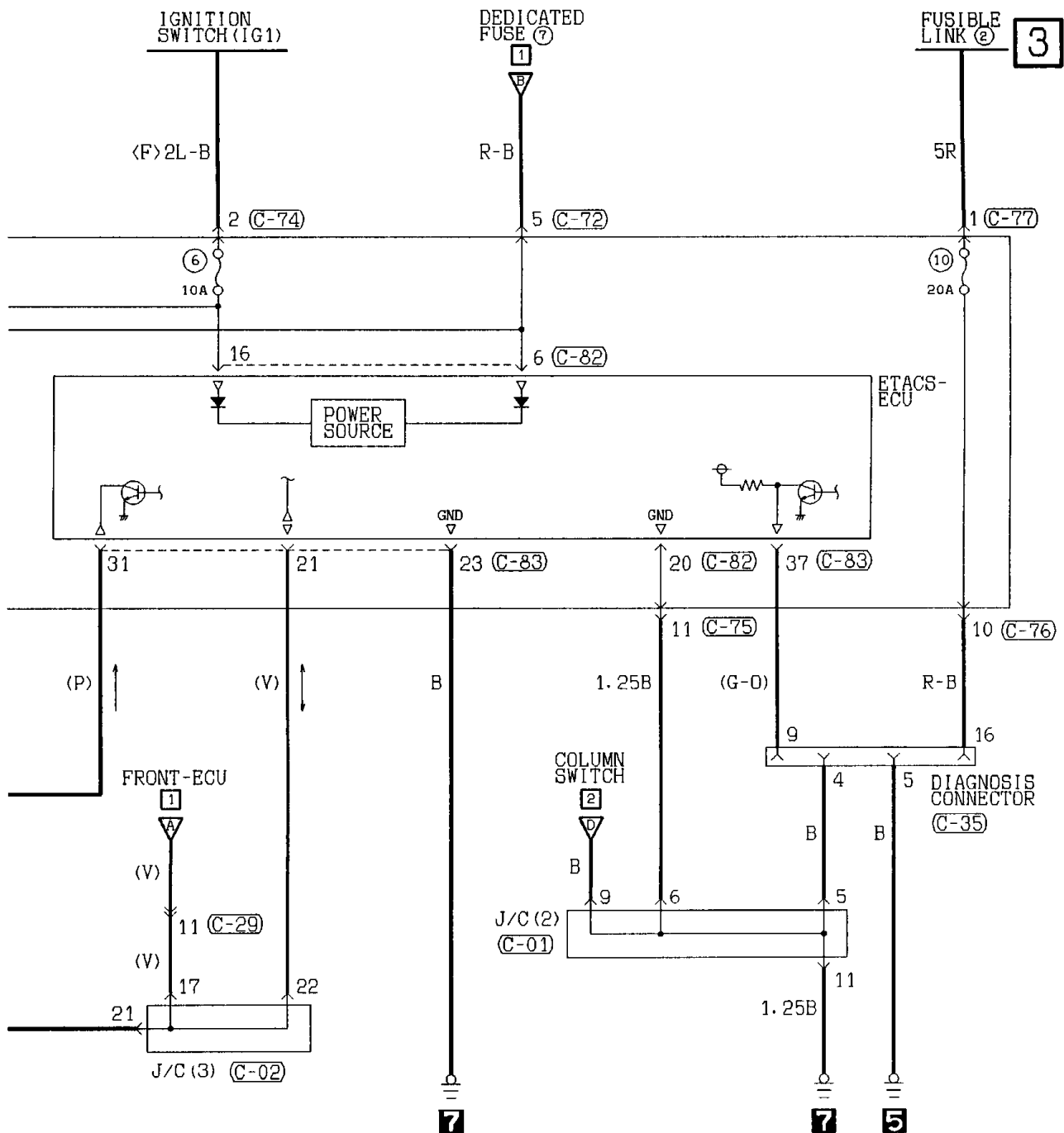
Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

G : Green L : Blue
 GR : Gray R : Red
 P : Pink Y : Yellow

H2K08E03AA

TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP <R.H. drive vehicles> (CONTINUED)





(C-74)

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

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

(C-76) (MU801860)

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

(C-77)

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

(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

(F-06)

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

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

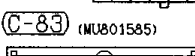
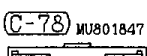
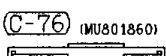
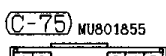
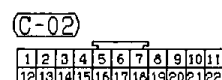
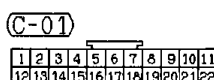
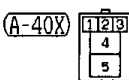
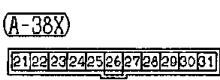
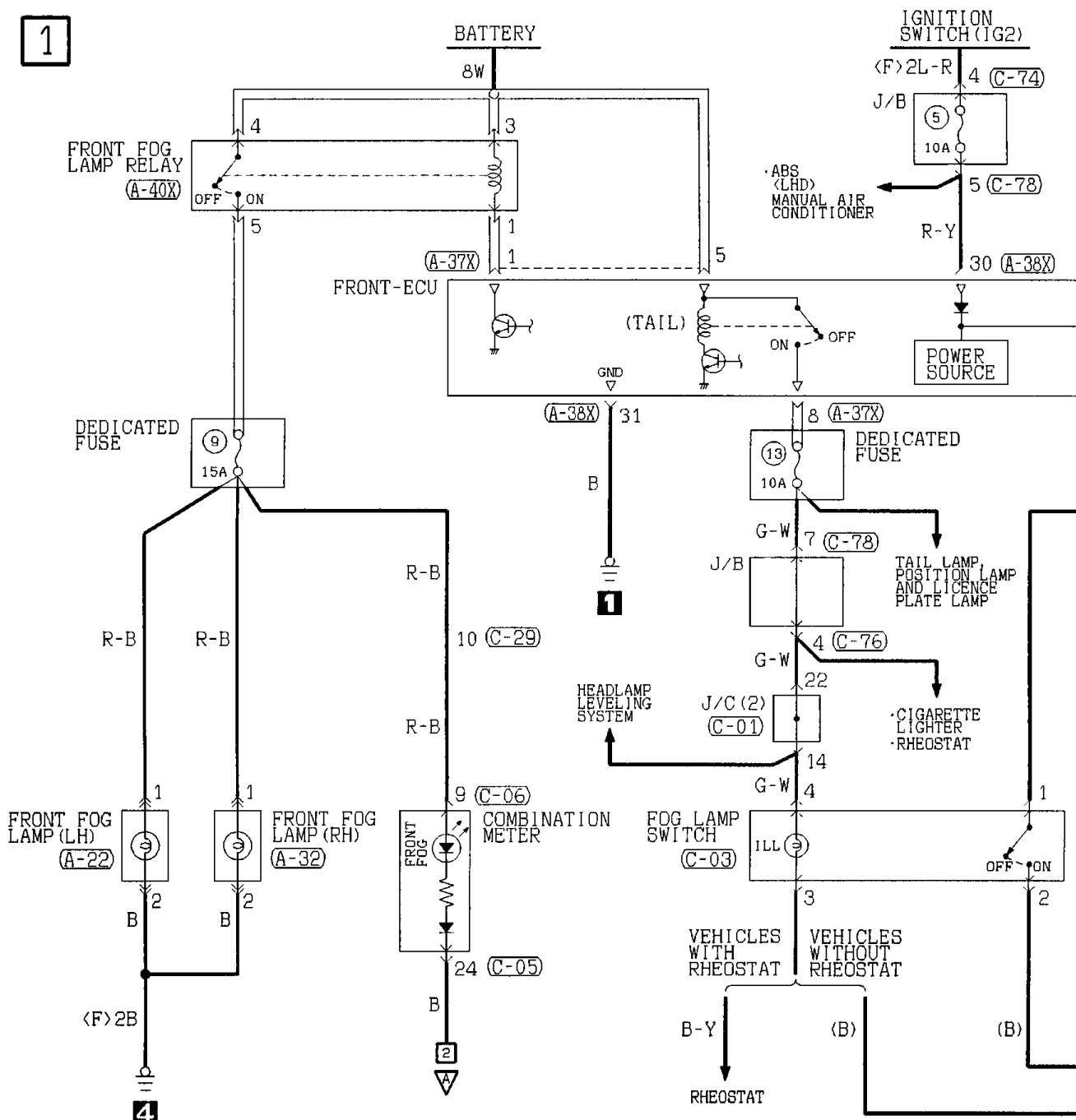
L : Blue R : Red

W : White P : Pink

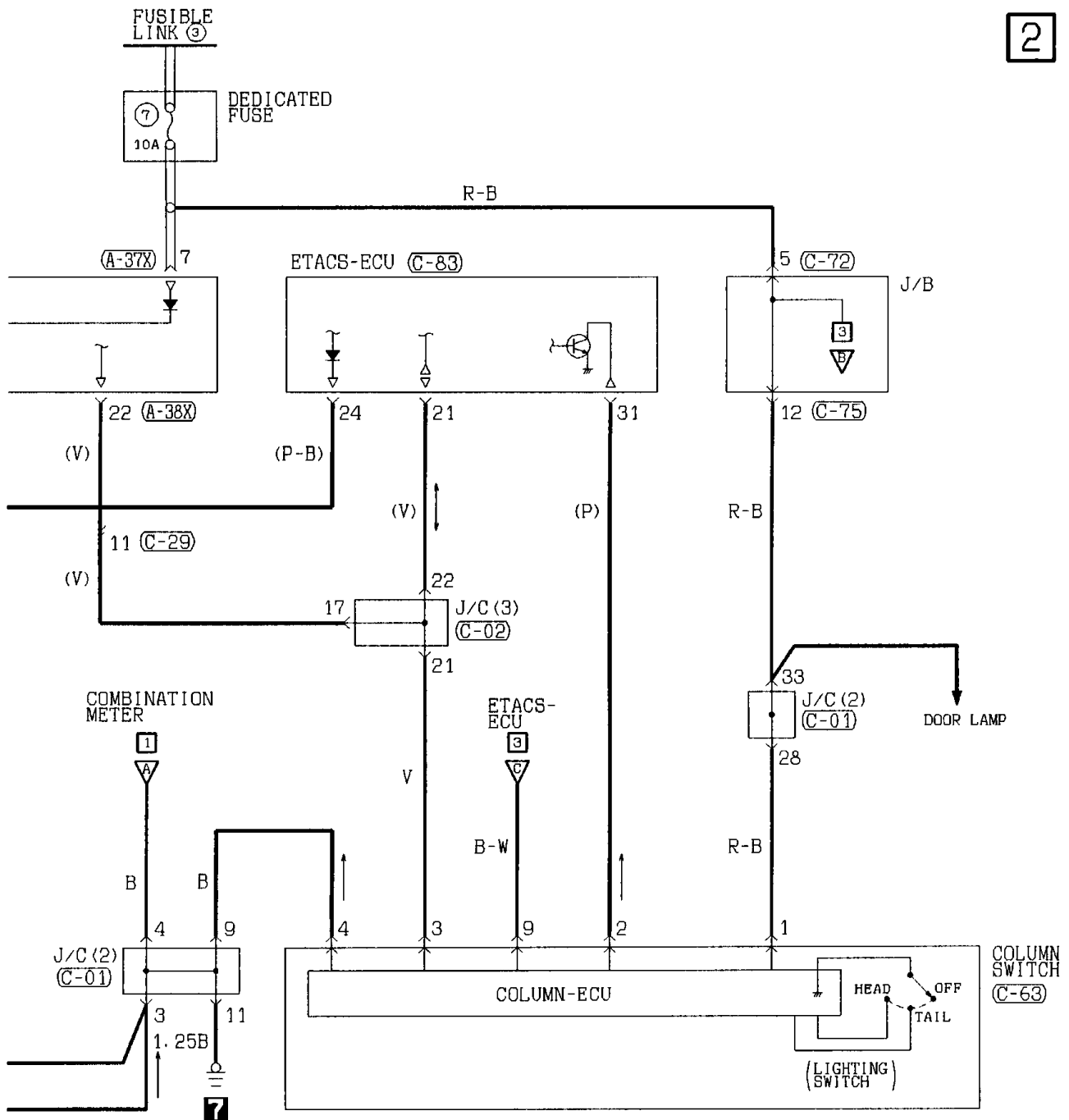
Y : Yellow V : Violet

SB : Sky blue

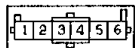
FRONT FOG LAMP



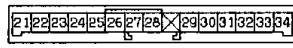
2



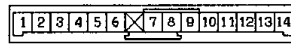
(C-03)



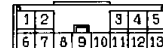
(C-05)



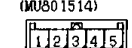
(C-06)



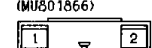
(C-29)



(C-63)



(C-72)



Wire colour code

B : Black LG : Light green

G : Green GR : Gray

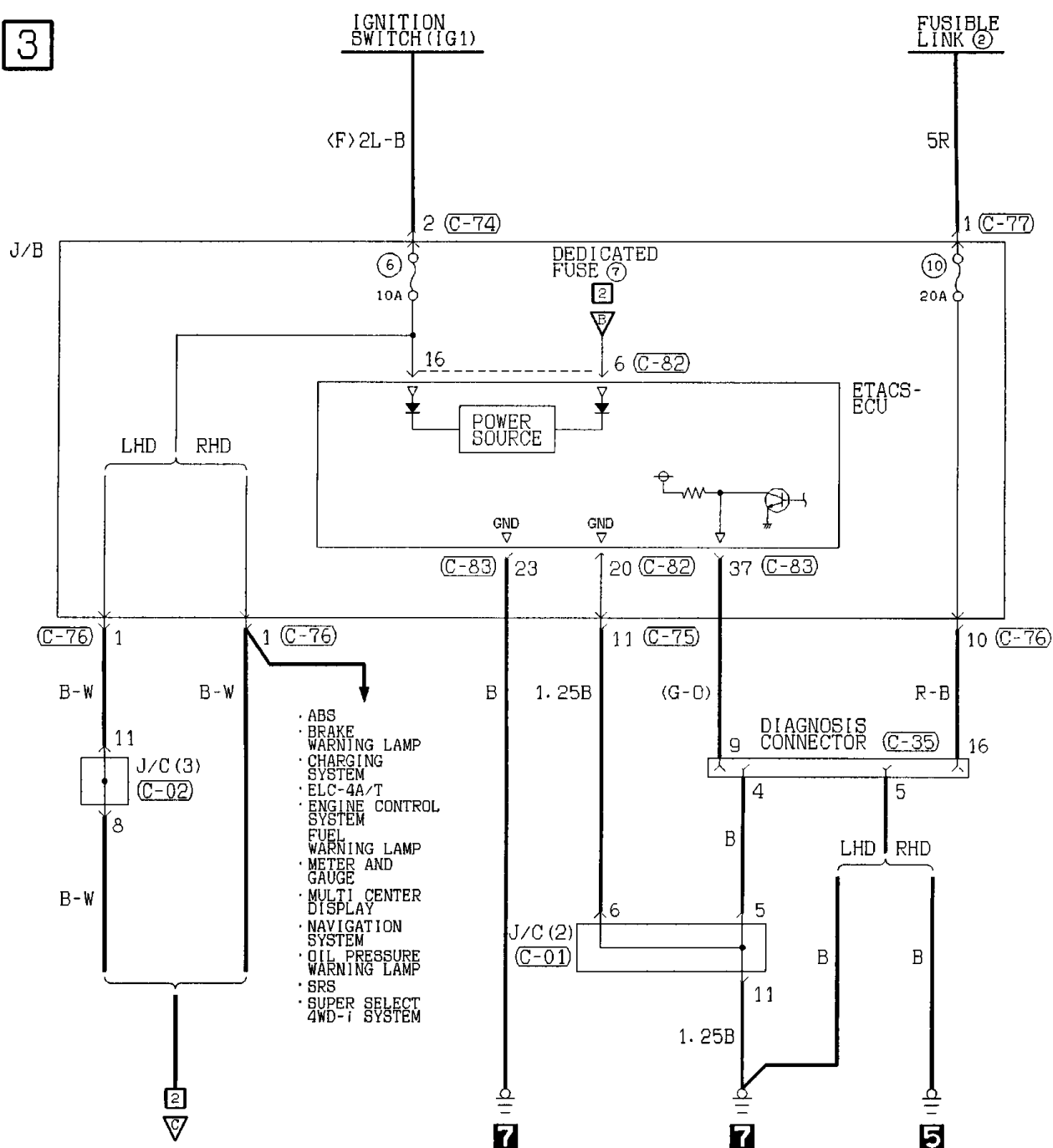
L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

3



C-01

1	2	3
12	13	14
23	24	25

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-35) FRONT
SIDE

A diagram of a 16-bit shift register. It consists of two rows of 8 cells each, totaling 16 cells. The top row is labeled 1 through 8, and the bottom row is labeled 9 through 16. A clock input symbol is shown at the bottom center, connected to all cells.

(C-74)

MU801331

1			2
3	4	5	6

(C-75) NU801855

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



(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

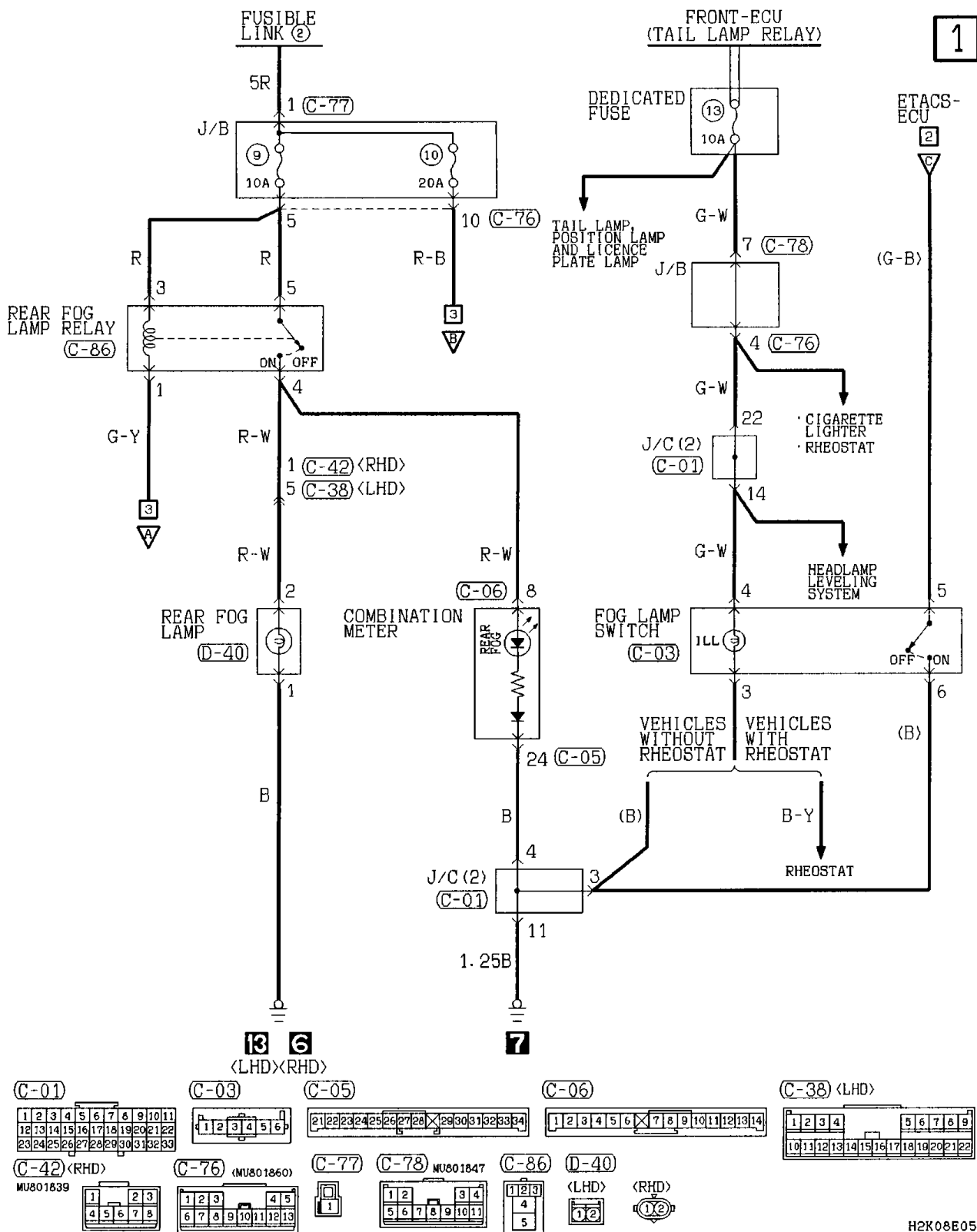
Wire colour
B : Black
BR : Brown
W : White
V : Violet

```
code
LG:Light green
O :Orange
SB:Sky blue
```

G : Green
GR: Gray
P : Pink

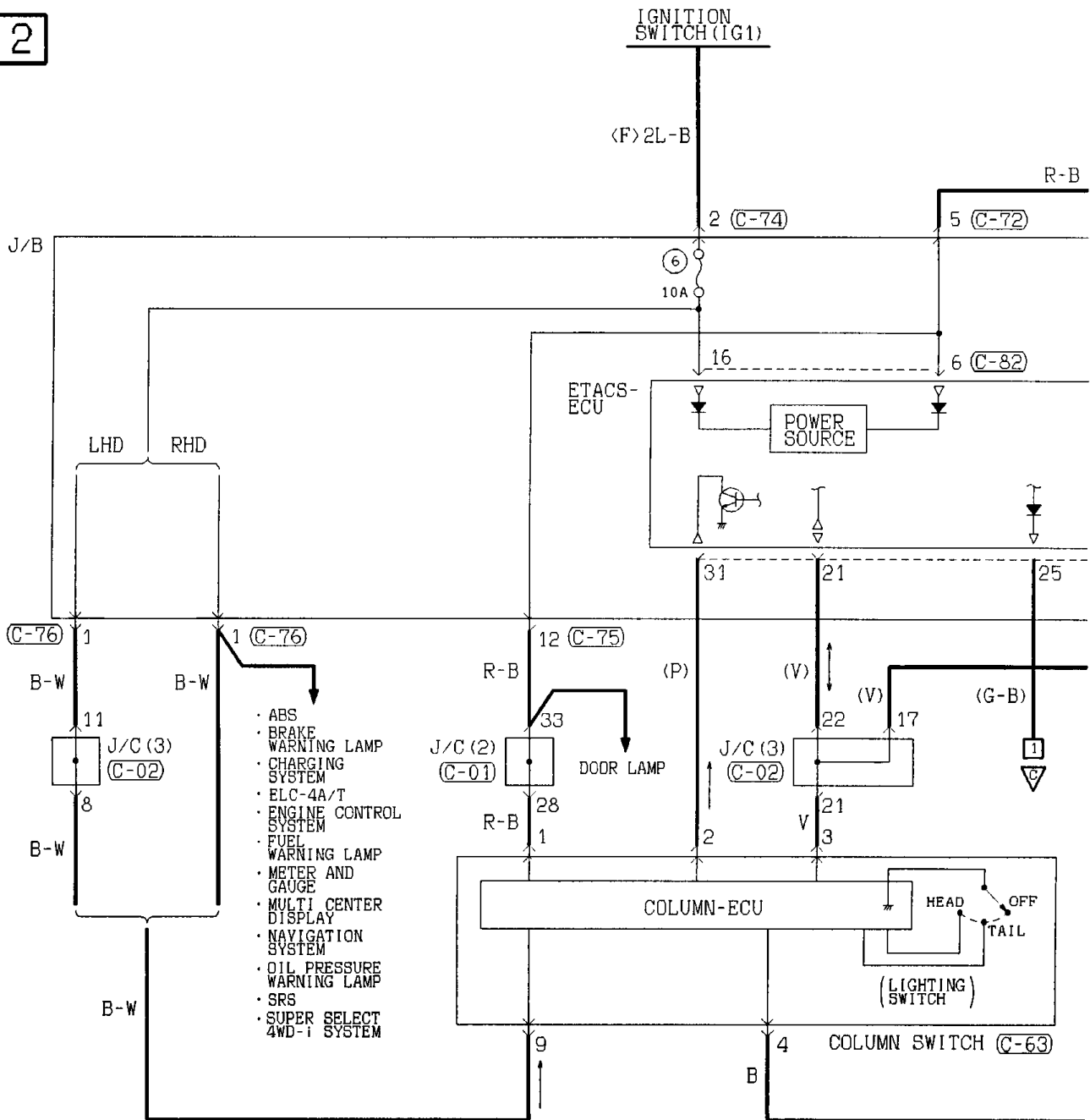
L :Blue
R :Red
Y :Yellow
H2K08E04BA

REAR FOG LAMP



REAR FOG LAMP (CONTINUED)

2



(A-37X)

1	2	3	4	5	6	7	8	9	10	11
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(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-78)

MU801847

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

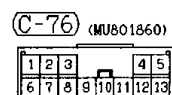
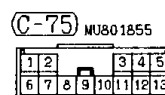
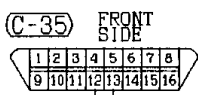
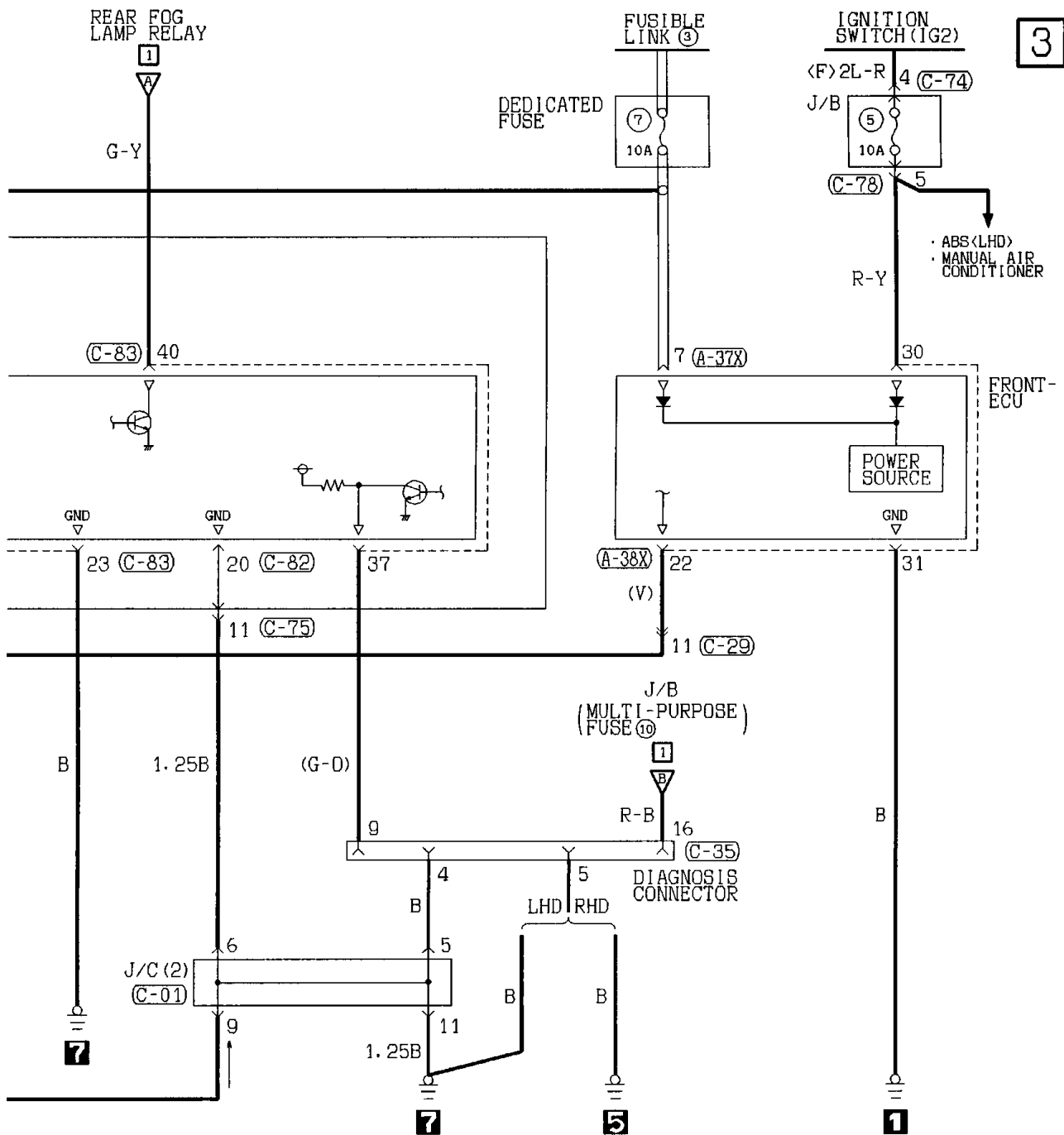
(C-82)

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

(C-83)

(MU801535)

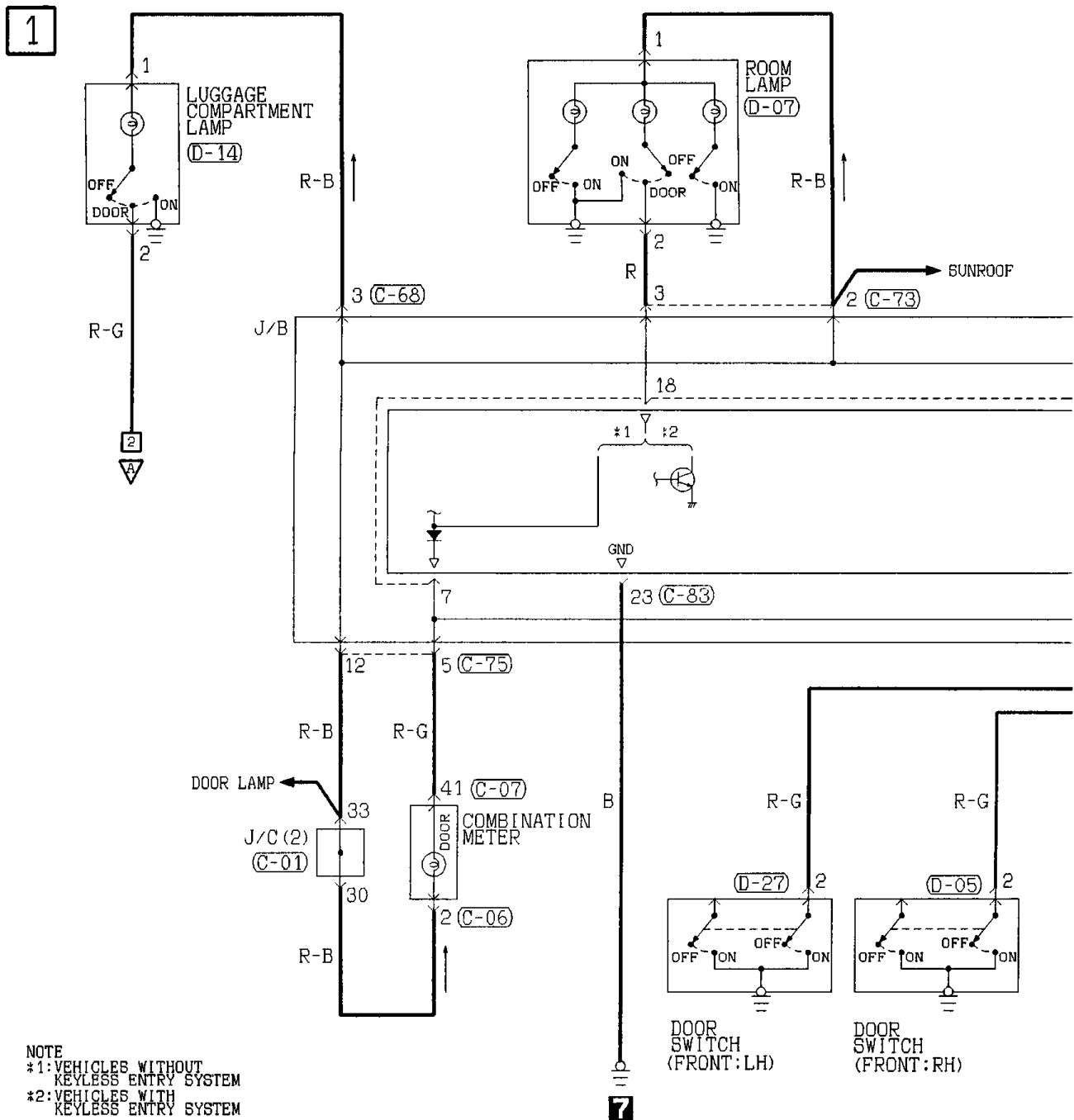
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40



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

ROOM LAMP AND LUGGAGE COMPARTMENT 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-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
----	----	----	----	----	----	----	----	----	----	----	----

(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

(C-83) (NU801585)

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

(D-05)

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

(D-07)

1	2
---	---

(D-11)

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

(D-14)

1	2
---	---

(D-27)

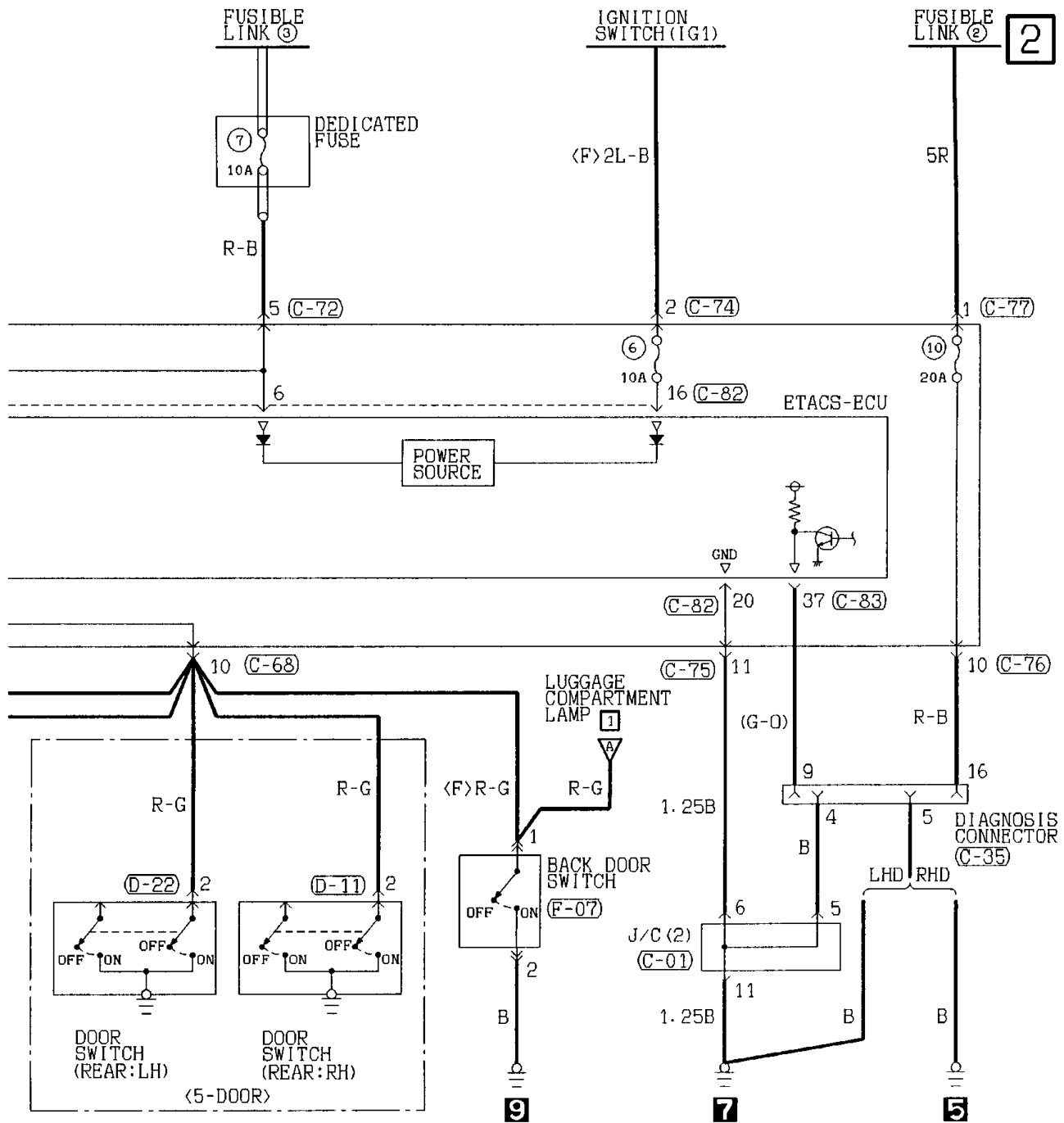
1	2	3
---	---	---

(D-22)

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

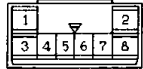
(F-07)

1	2
---	---



(C-72)

(MU801866)



(C-73)

(MU801691)



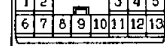
(C-74)

(MU801331)



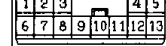
(C-75)

(MU801855)



(C-76)

(MU801860)



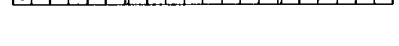
(C-77)

(1)



(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 LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

GR : Gray

R : Red

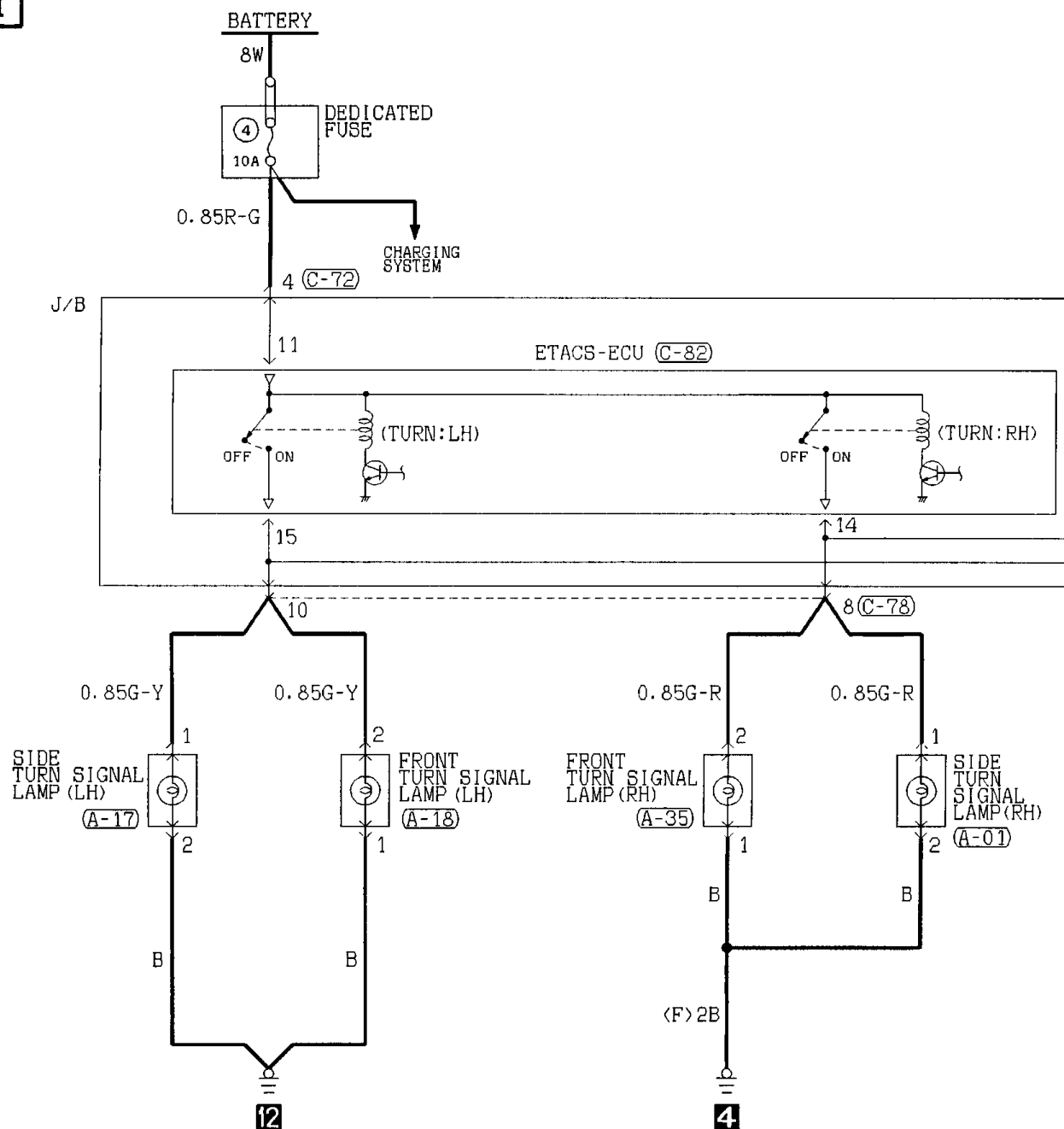
P : Pink

V : Violet

TURN-SIGNAL LAMP AND HAZARD WARNING LAMP

L.H. drive vehicles

1

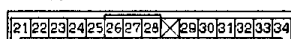


(A-01) (A-17) (A-18) (A-35) (C-01)

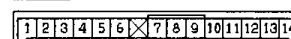


1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-05)



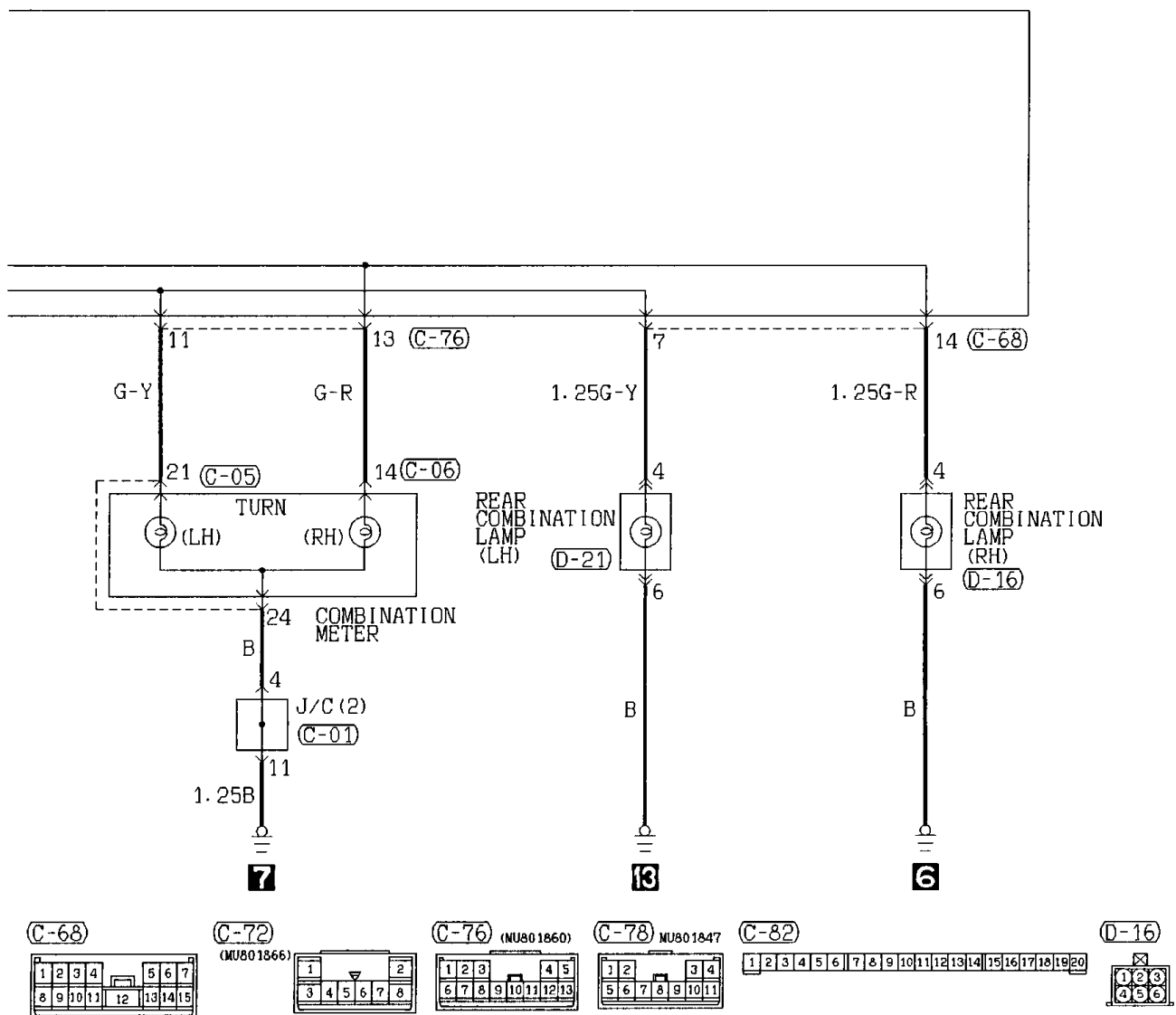
(C-06)



(D-21)

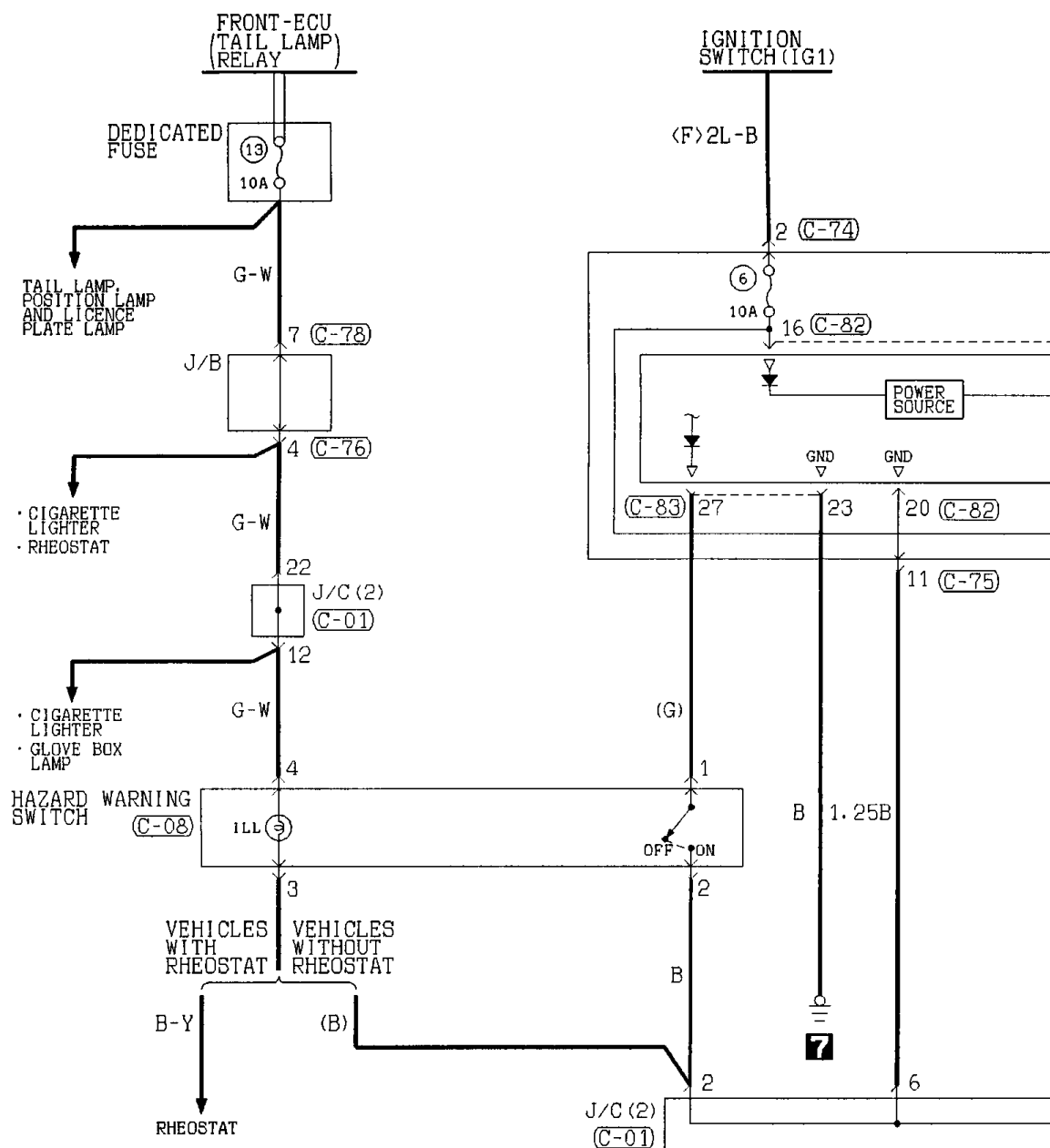


2



TURN-SIGNAL LAMP AND HAZARD WARNING LAMP <L.H. drive vehicles> (CONTINUED)

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-08)

1	2	3	4
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(C-35)

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

FRONT SIDE

(C-63)

1	2	3	4	5
6	7	8	9	10

(MU801514)

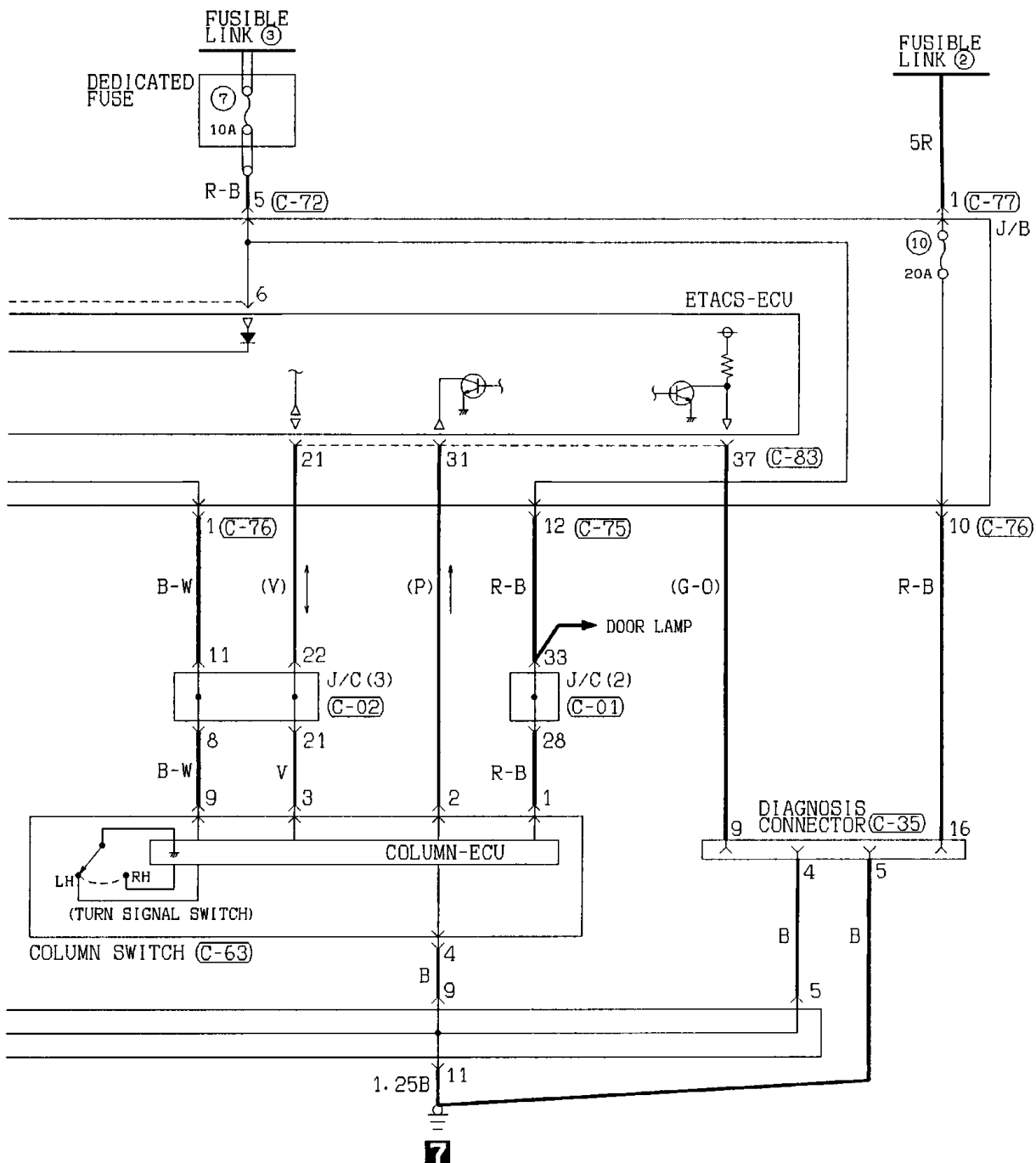
(C-72)

1	2
3	4
5	6
7	8

(MU801866)

(C-83) (MU801585)

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



(C-74)
MU801331

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

(C-75) MU801855

(C-76) (MU801860)

(C-77) MU801403

(C-78) MU801847

(C-82)

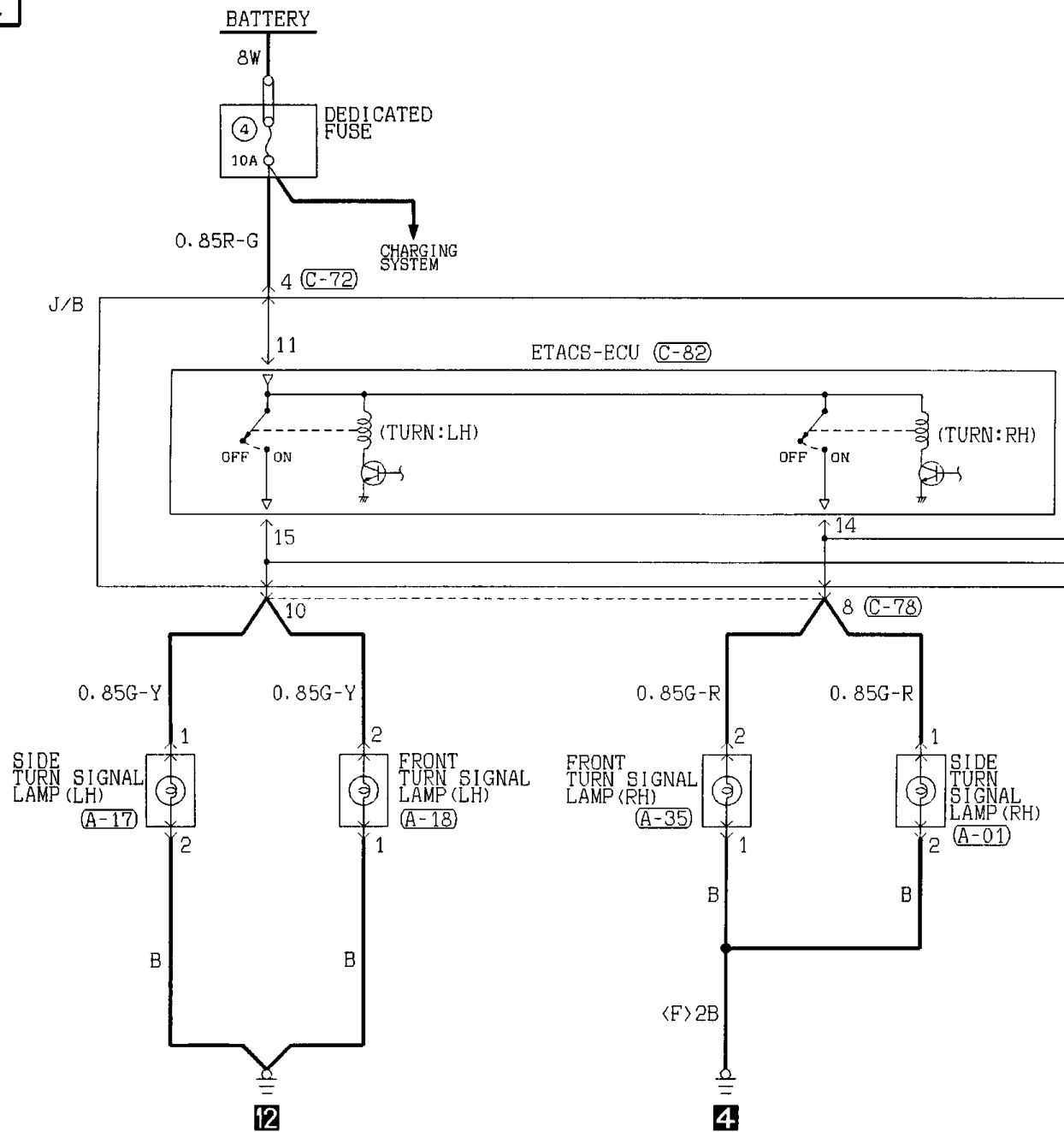
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

H2K09E00BB

TURN-SIGNAL LAMP AND HAZARD WARNING LAMP

R.H. drive vehicles

1



(A-01) (A-17) (A-18) (A-35) (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-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
---	---	---	---	---	---	---	---	---	----	----	----	----	----

(D-43)

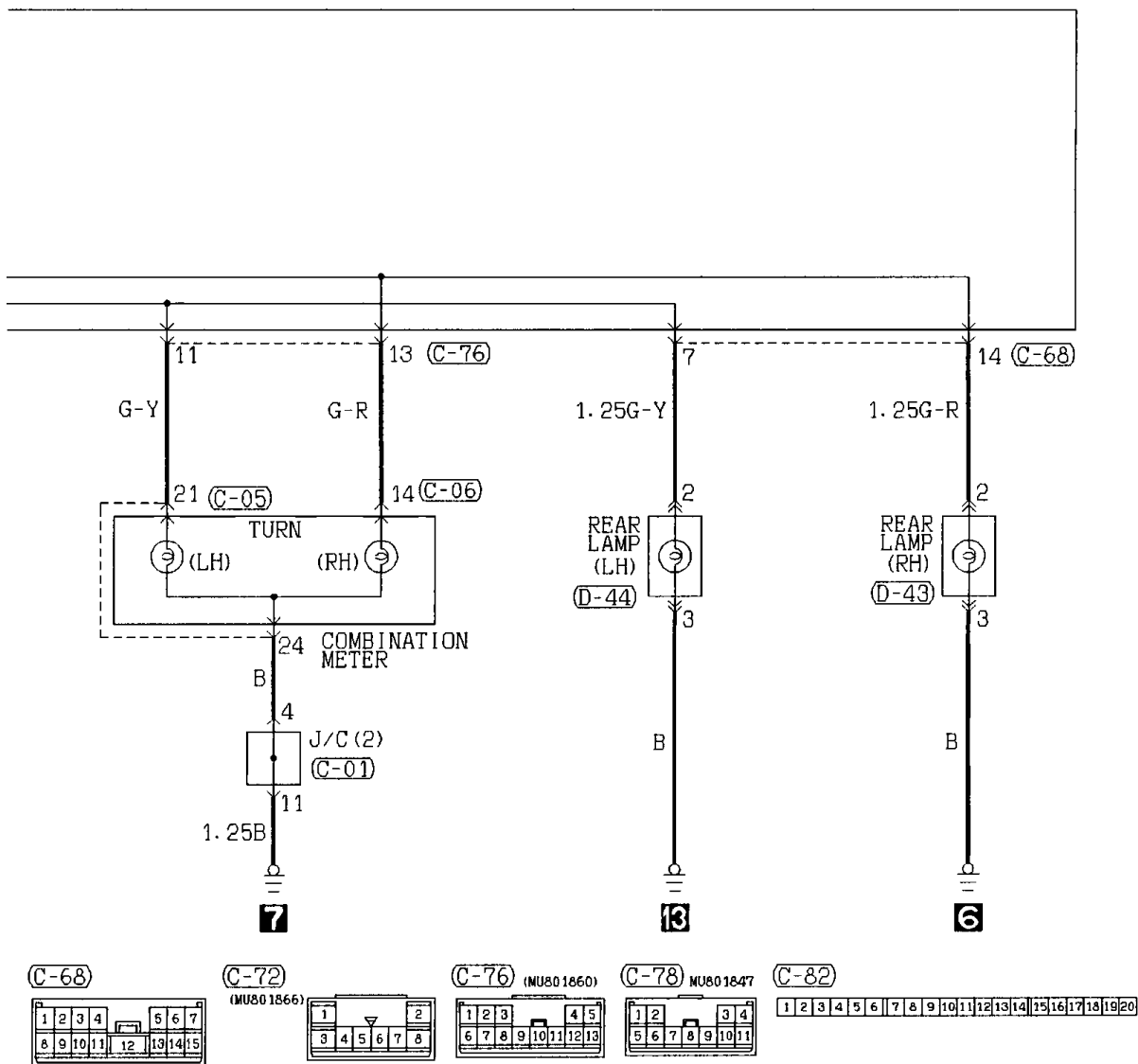
(D-44)

MU802605

MU802605

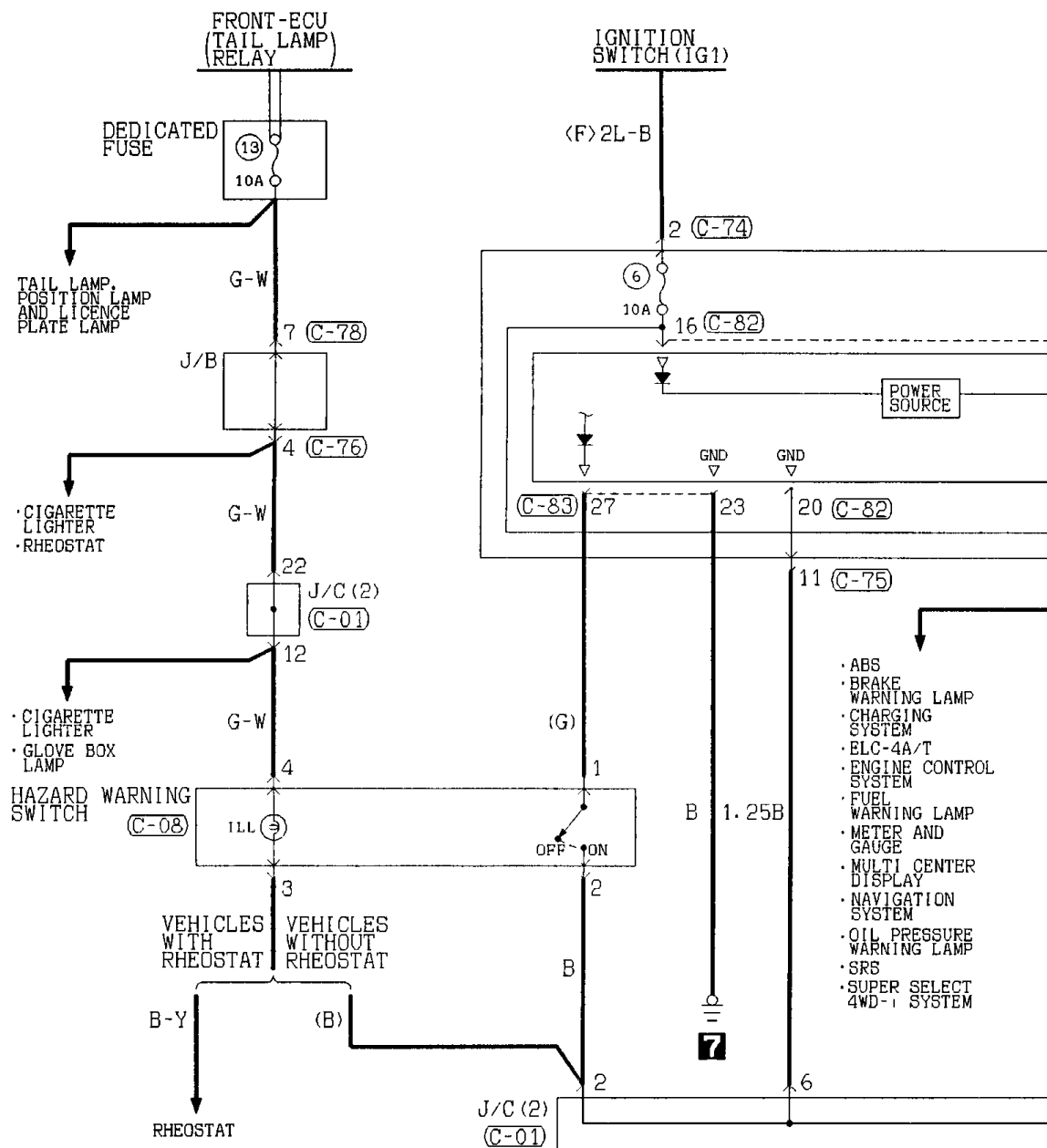


2



TURN-SIGNAL LAMP AND HAZARD WARNING LAMP <R.H. drive vehicles> (CONTINUED)

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-08)

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

(C-35)

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

FRONT SIDE

(C-63)

(MU801514)

1	2	3	4	5
6	7	8	9	10

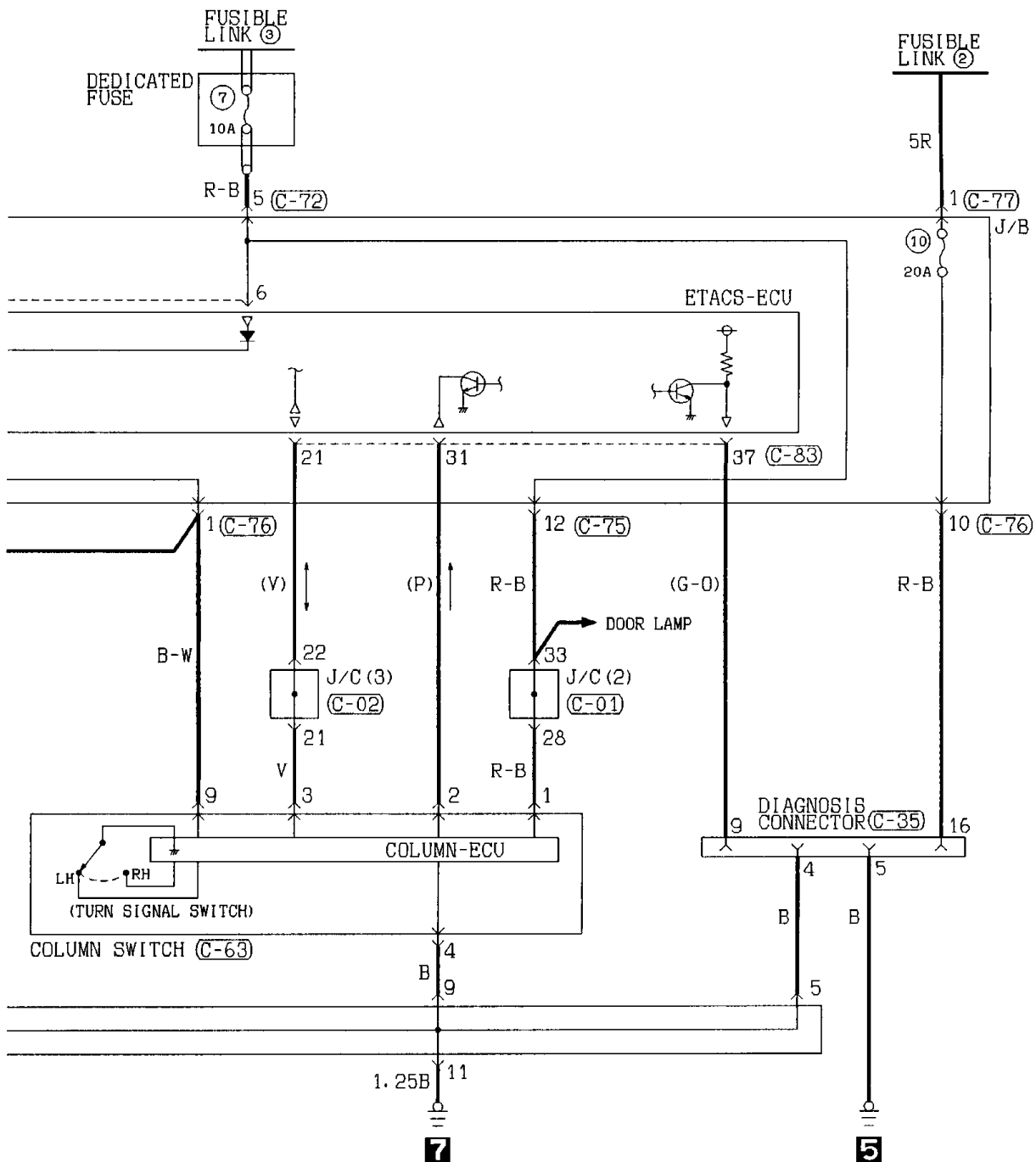
(C-72)

(MU801866)

1	2
3	4
5	6
7	8

(C-83) (MU801585)

2	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	36	37	38	39	40			



(C-74)
MU801331

1	2
3	4

(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-78) MU801847

1	2	3	4
5	6	7	8
9	10	11	

(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

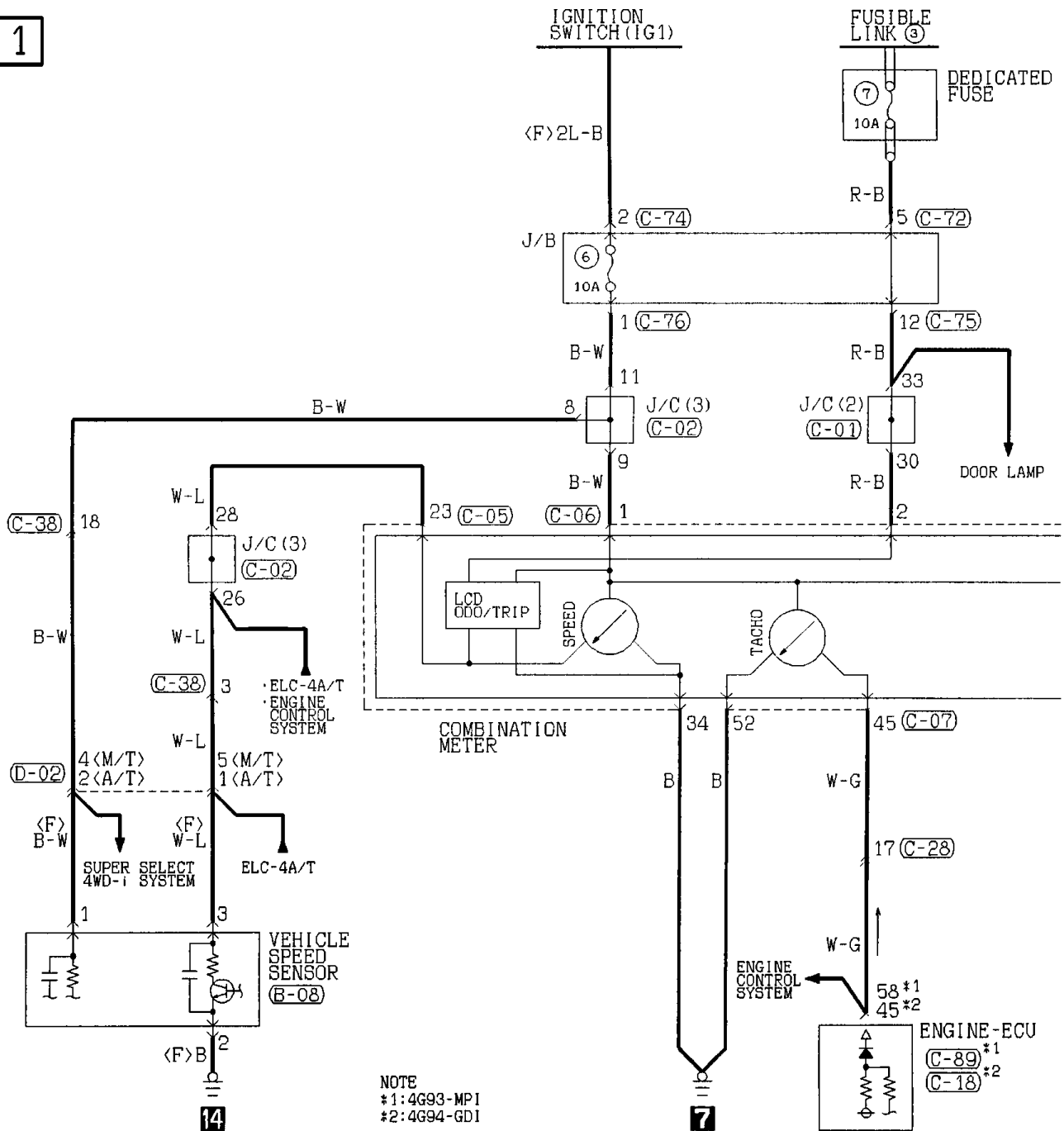
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2K08E01BB

METER AND GAUGE

L.H. drive vehicles

1



(A-68) (B-08) (C-01)

1

(MU802723)

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

(C-06)

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

(C-72) (MU801866)

1 2 3 4 5 6 7 8

(C-74) MU801331

1 2 3 4 5 6

(C-75) MU801855

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

(C-76) (MU801860)

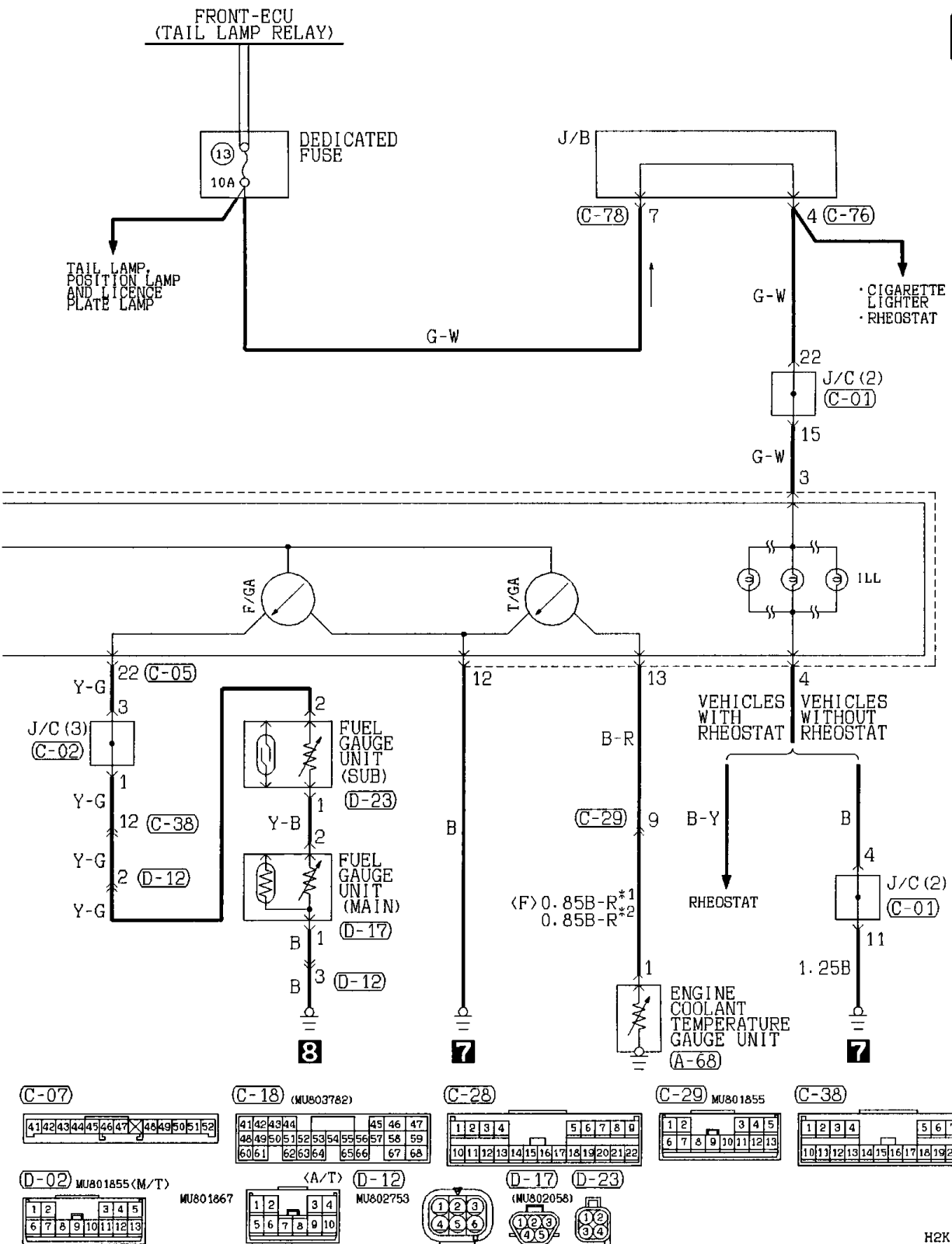
1 2 3 4 5 6 7 8 9 10 11 12 13

(C-78) MU801847

1 2 3 4 5 6 7 8 9 10 11

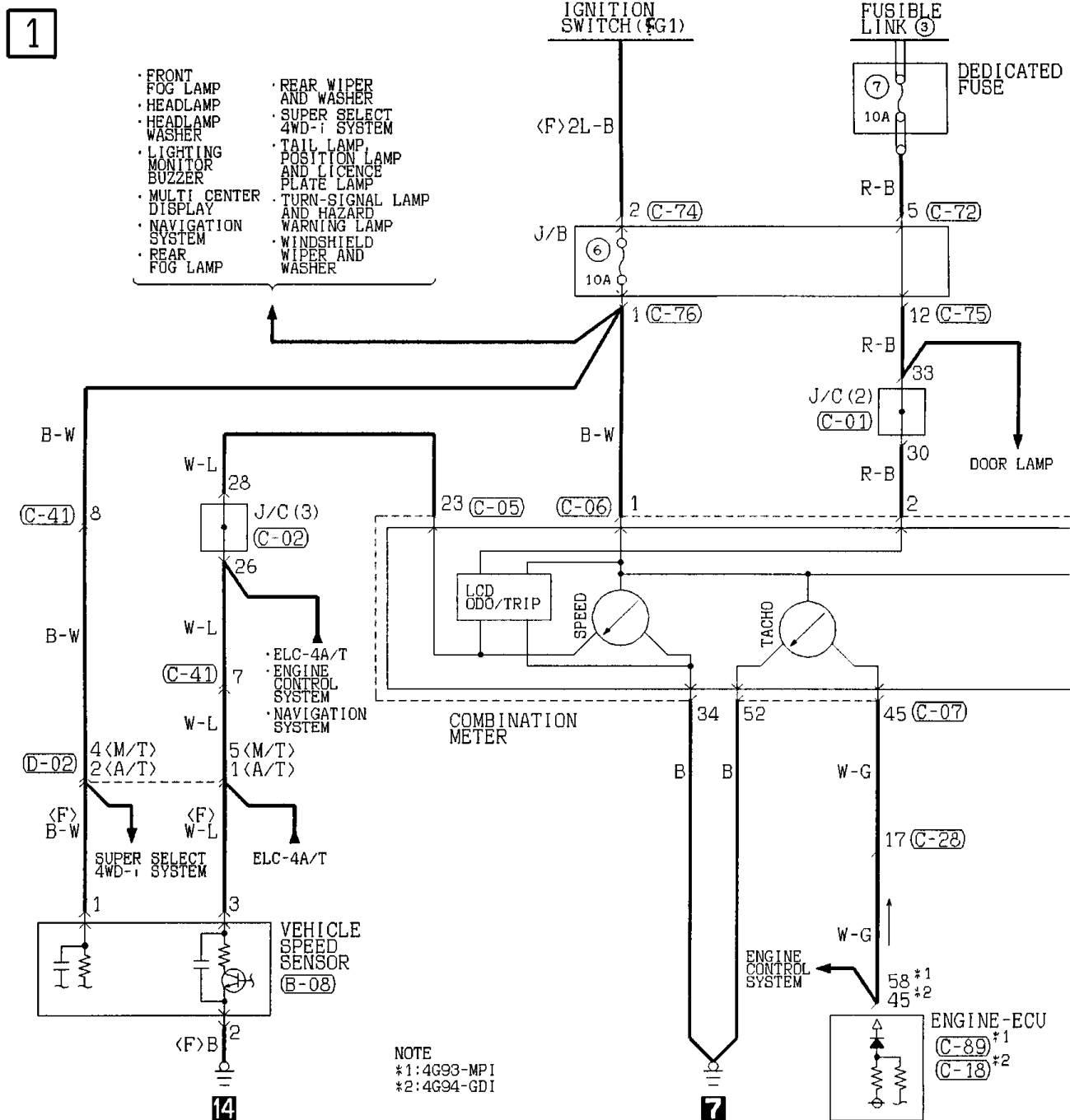
(C-89)

(MU801820)
51 52 53 54 55 56
57 58 59 60 61 62



METER AND GAUGE

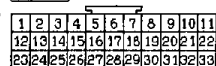
R.H. drive vehicles



(A-68) (B-08) (C-01)



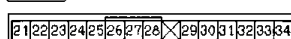
(MU802723)



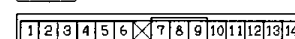
(C-02)



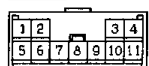
(C-05)



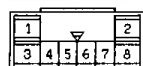
(C-06)



(C-41) MU801847



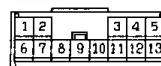
(C-72) (MU801866)



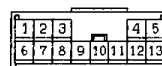
(C-74) MU801331



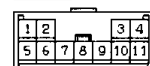
(C-75) MU801855



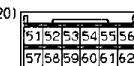
(C-76) (MU801860)



(C-78) MU801847

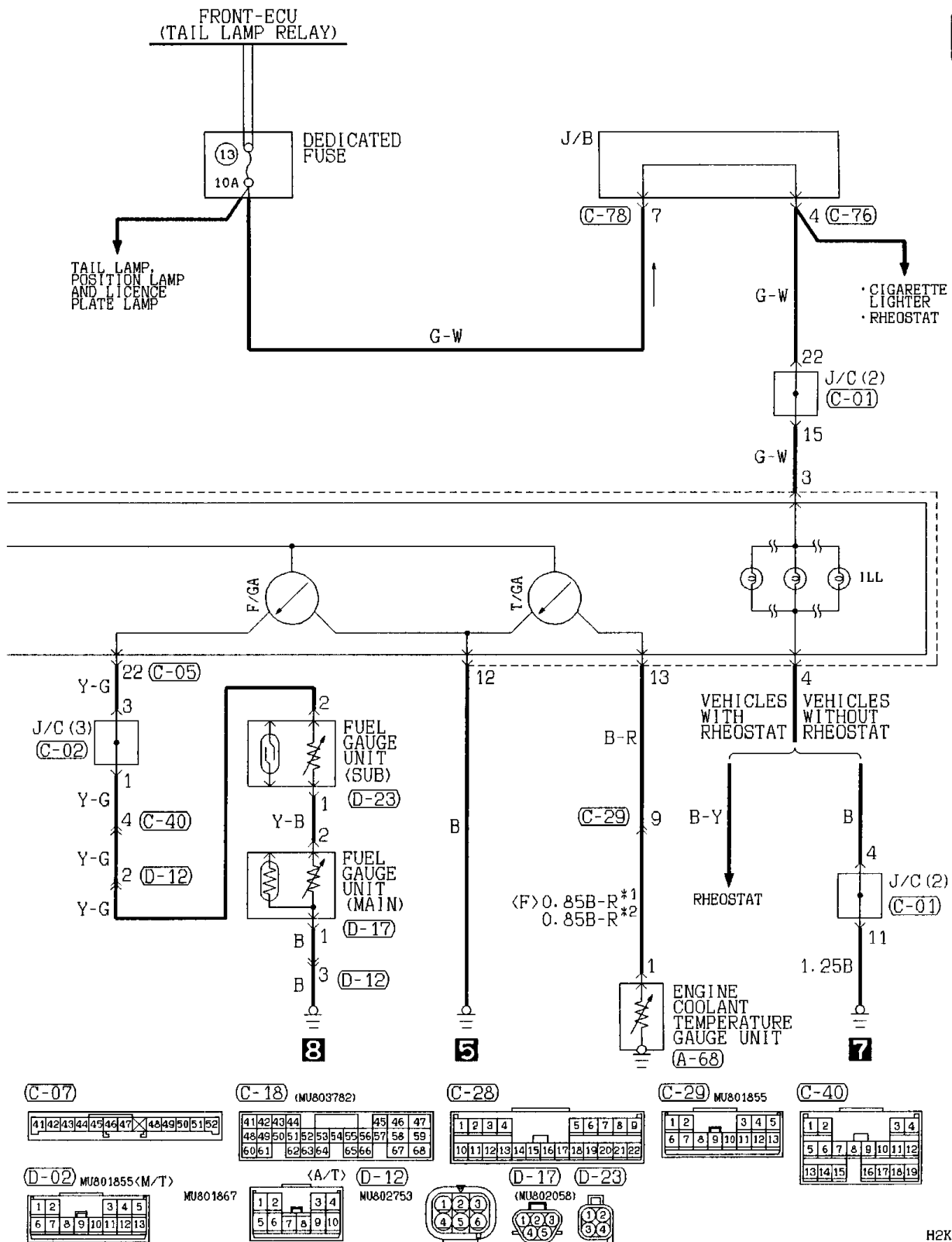


(C-89)

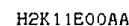


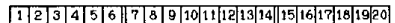
H2K10E01AA

2



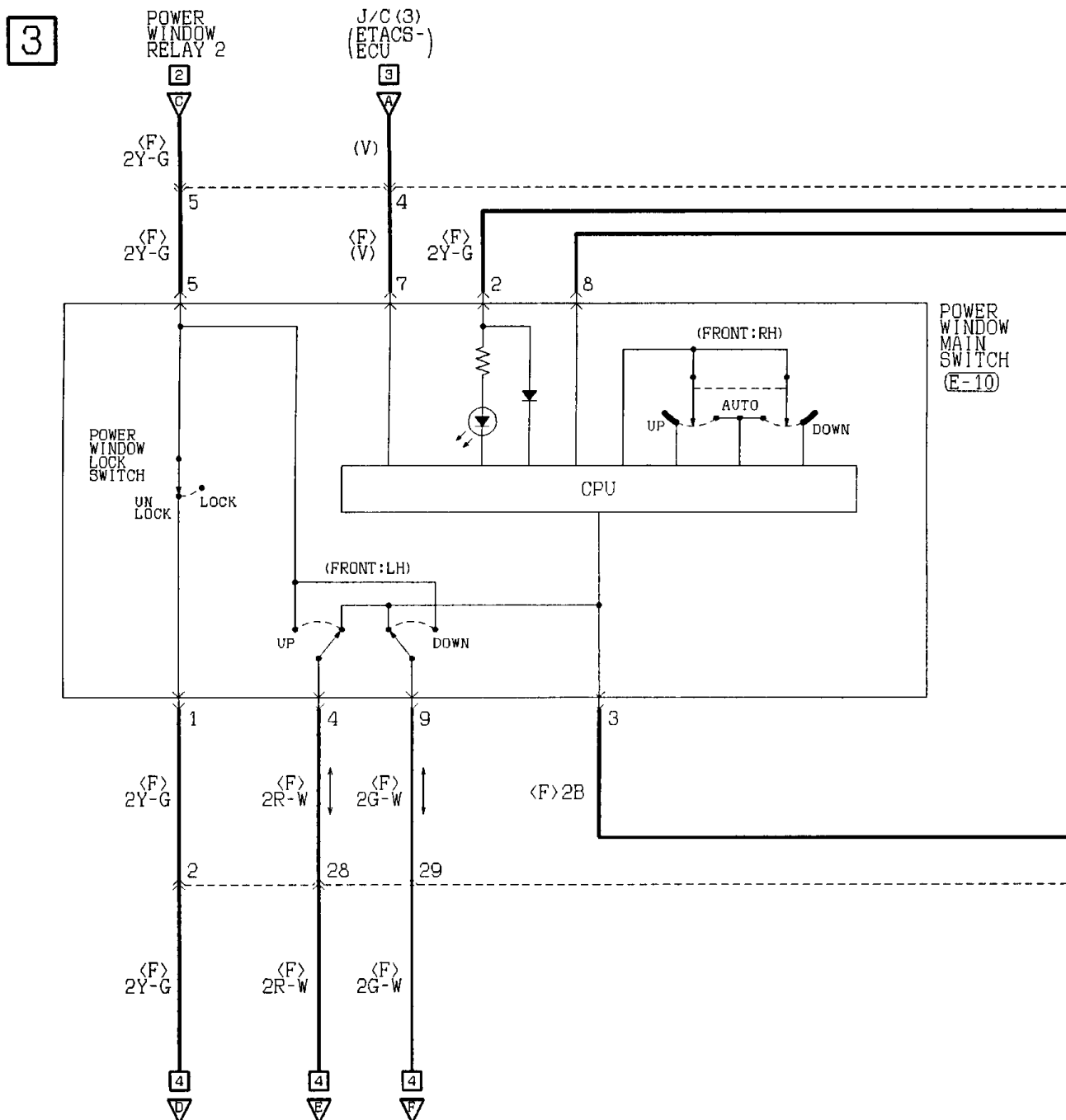
L.H. drive vehicles <3-door models and 5-door models with power window (front door only)>





H2K11E00AB

POWER WINDOWS [L.H. drive vehicles (3-door models and 5-door models with power window <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

(E-04)

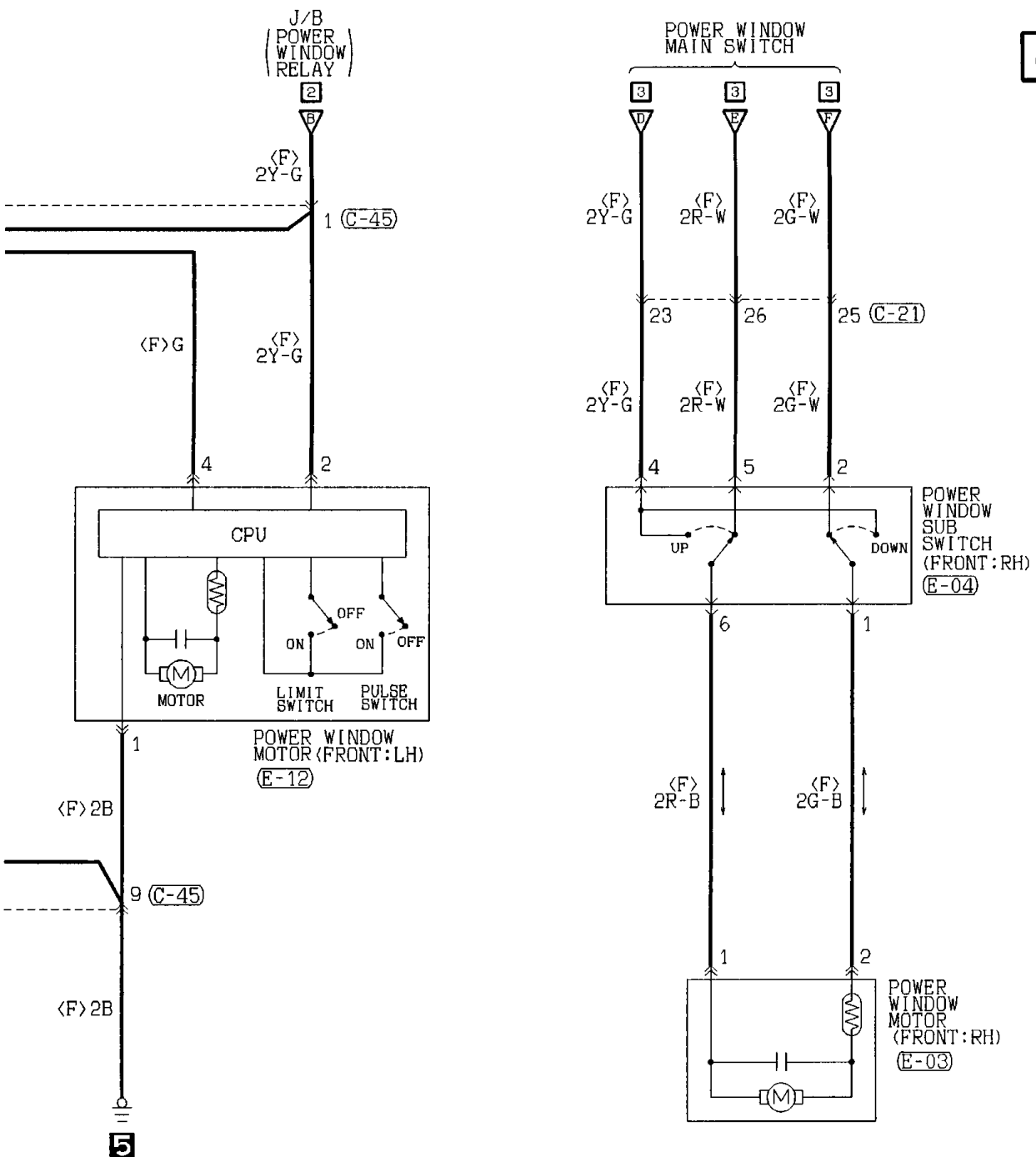
1	2	3
4	5	6

(E-10)

1	2	3	4	5
6	7	8	9	10

(E-12)

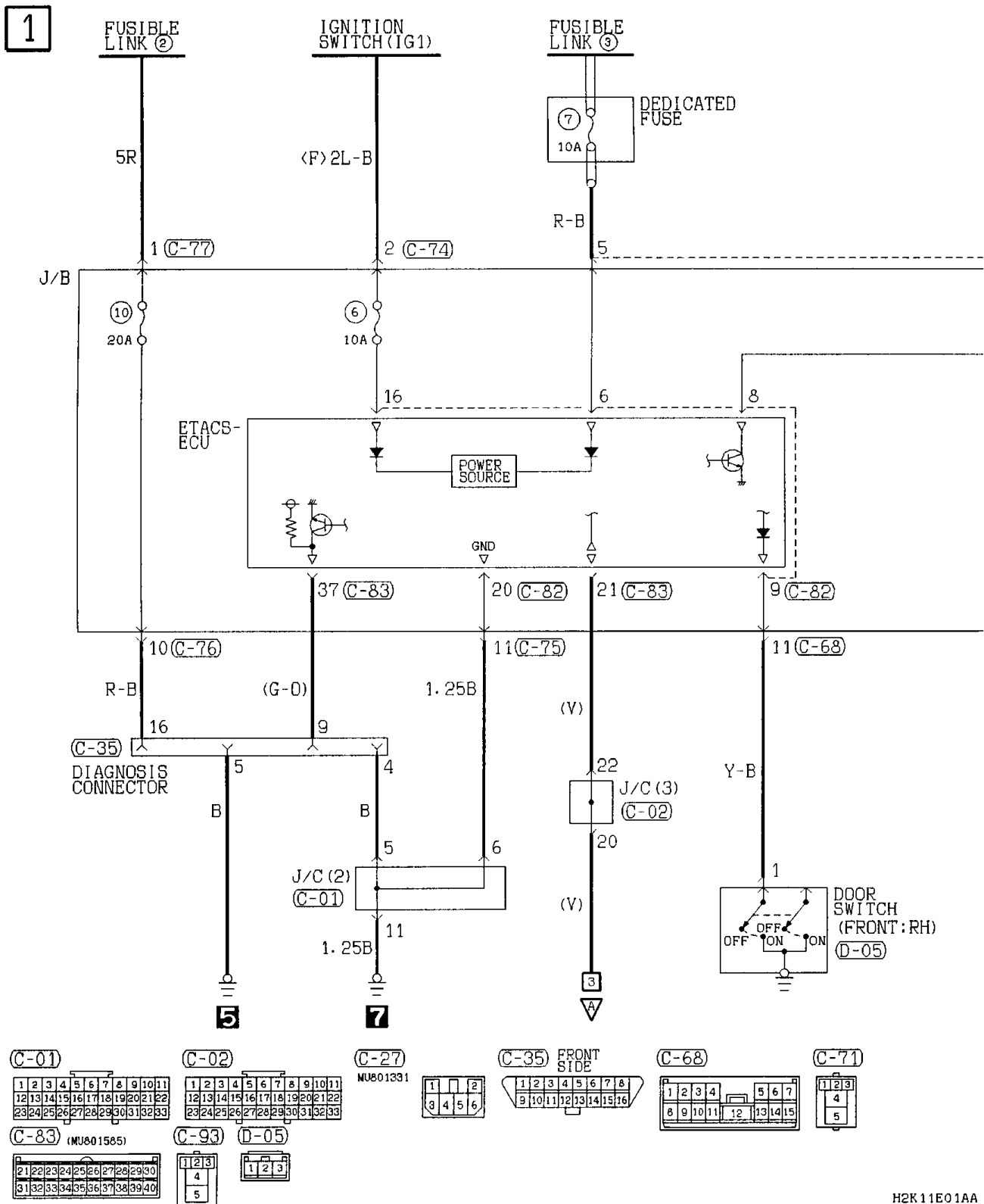
1	2	3	4
---	---	---	---

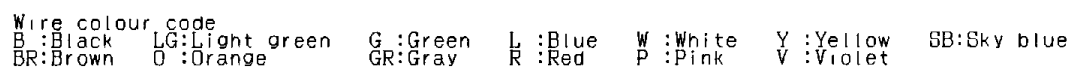


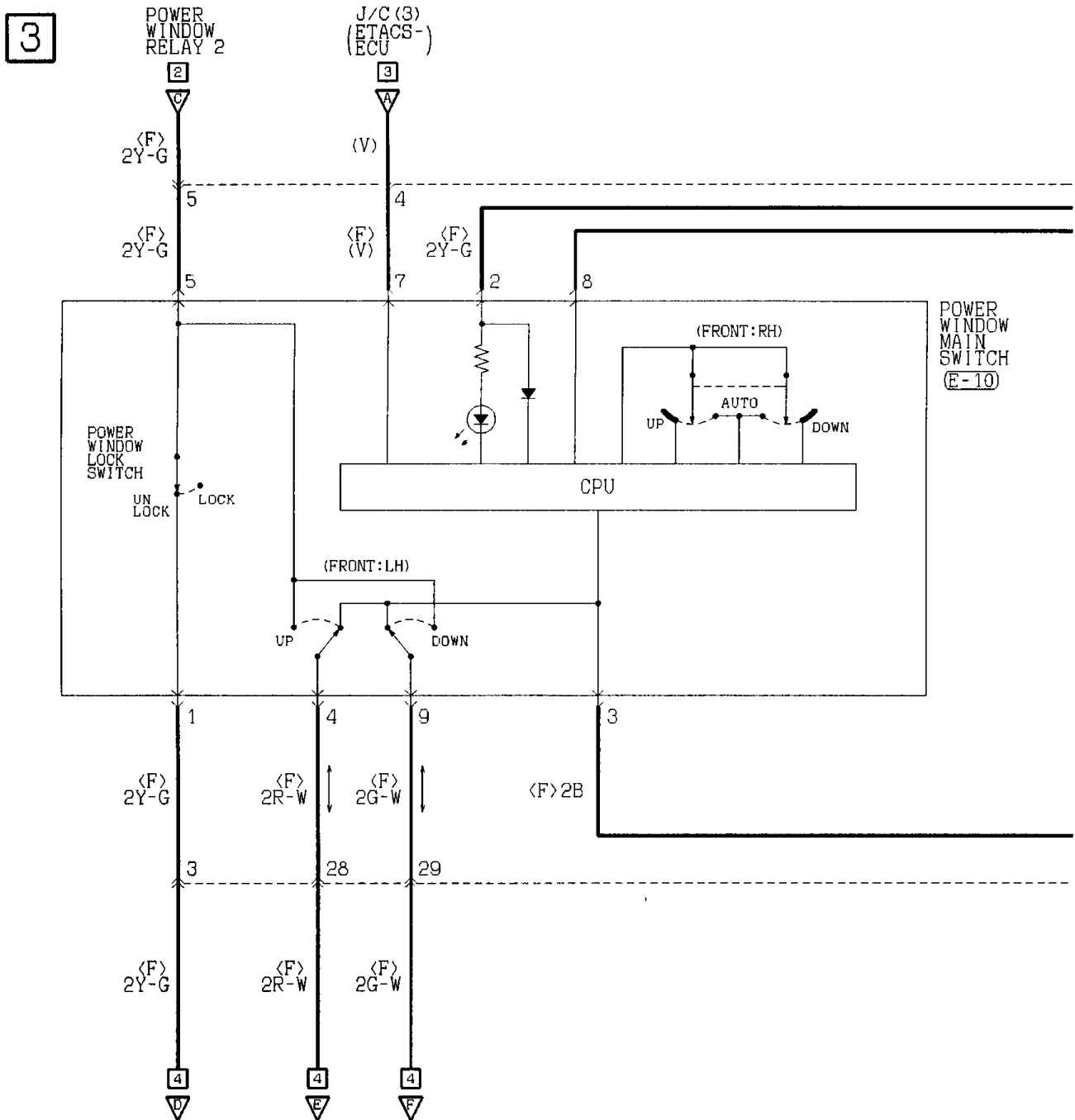
Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

POWER WINDOWS

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





POWER WINDOWS [R.H. drive vehicles (3-door models and 5-door models with power window <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
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(E-09)

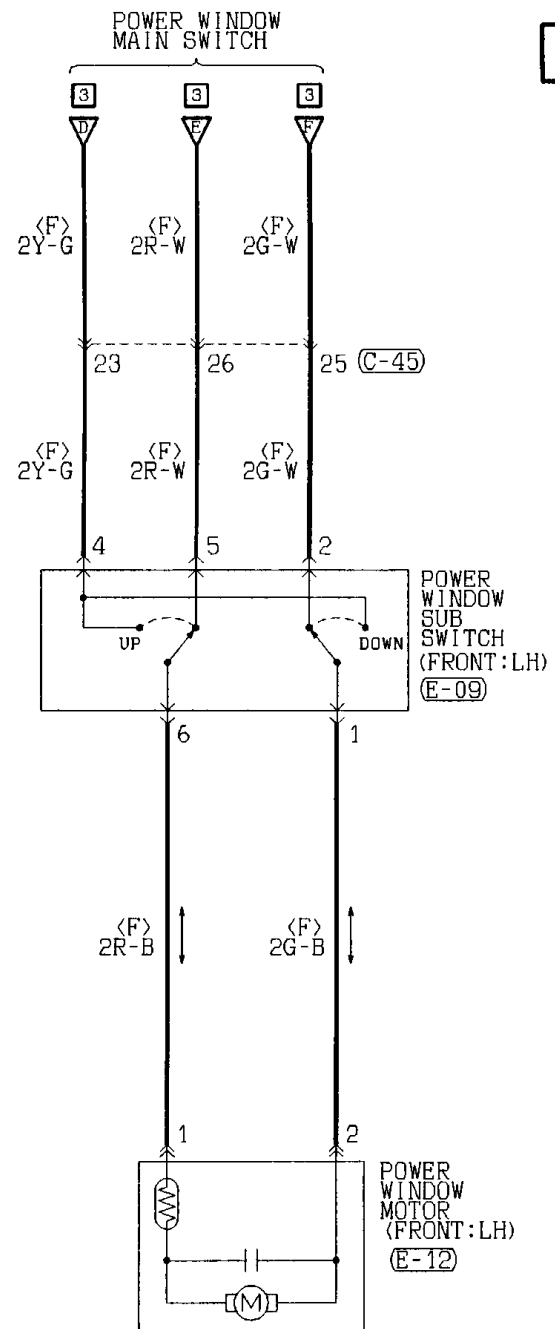
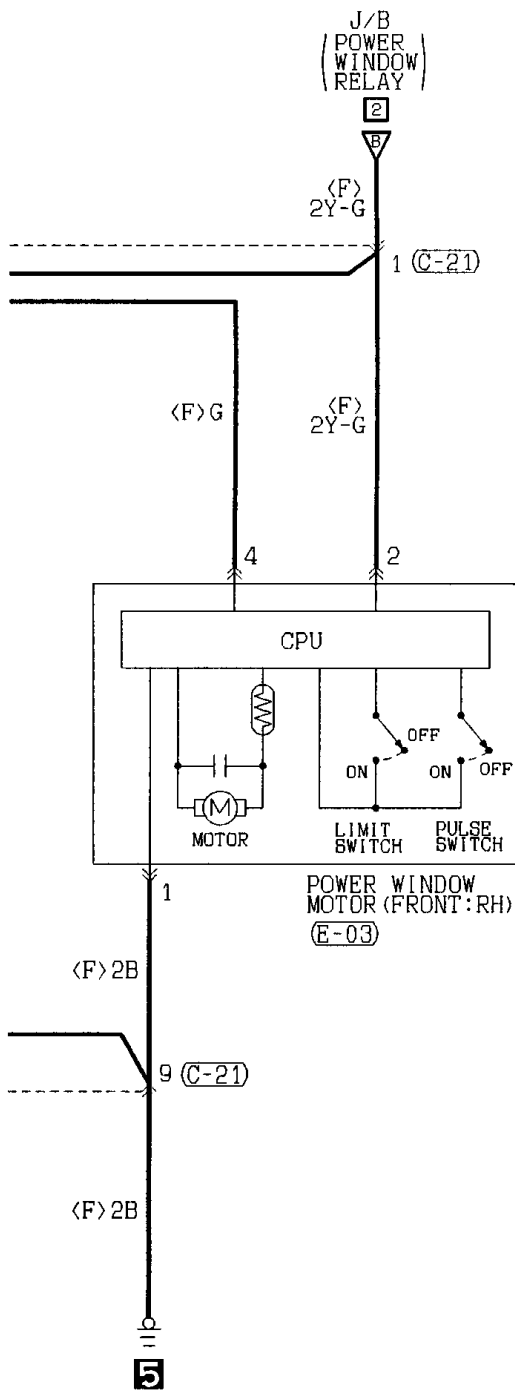
1	2	3
4	5	6

(E-10)

1	2	3	4	5
6	7	8	9	10

(E-12)

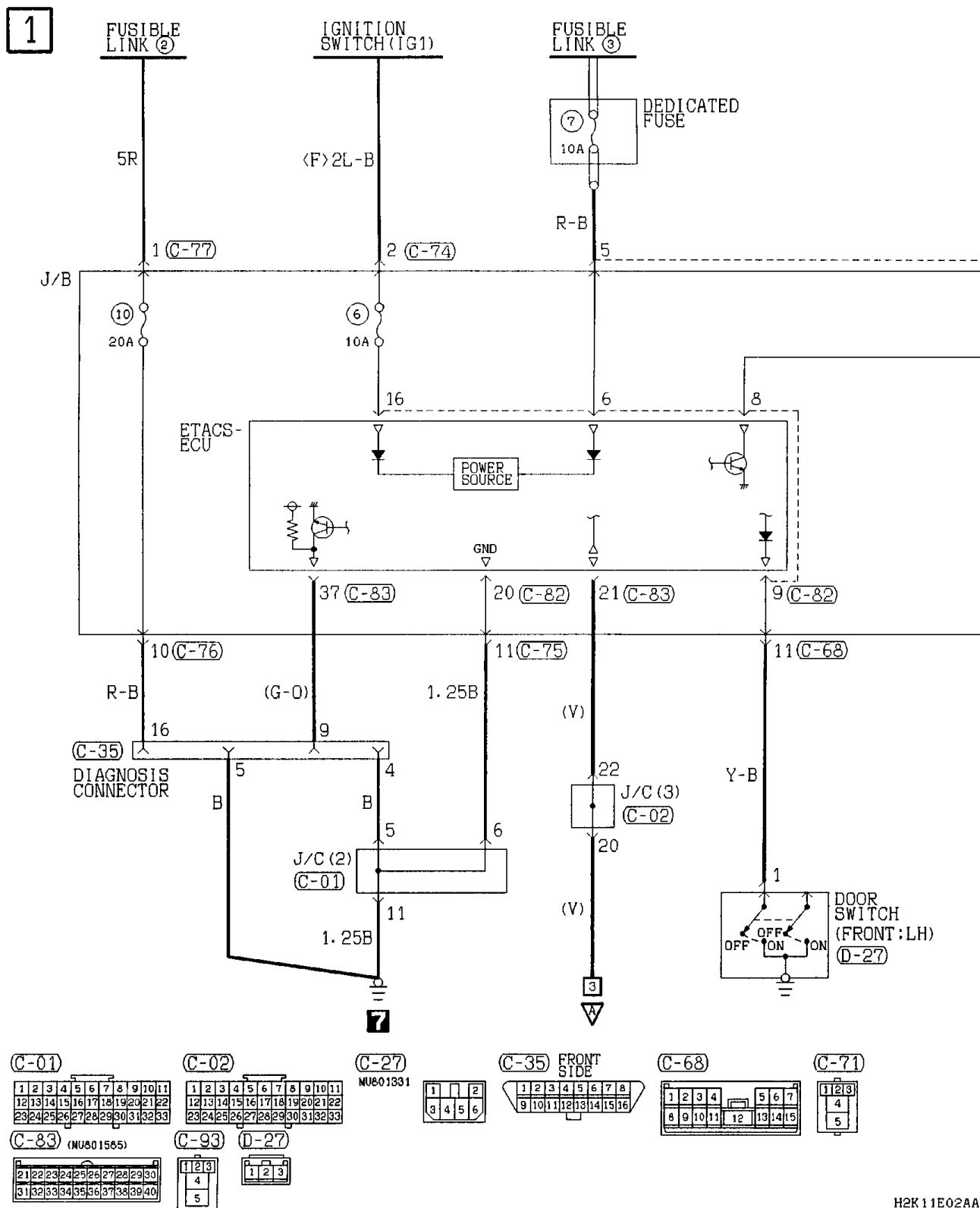
1
2



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

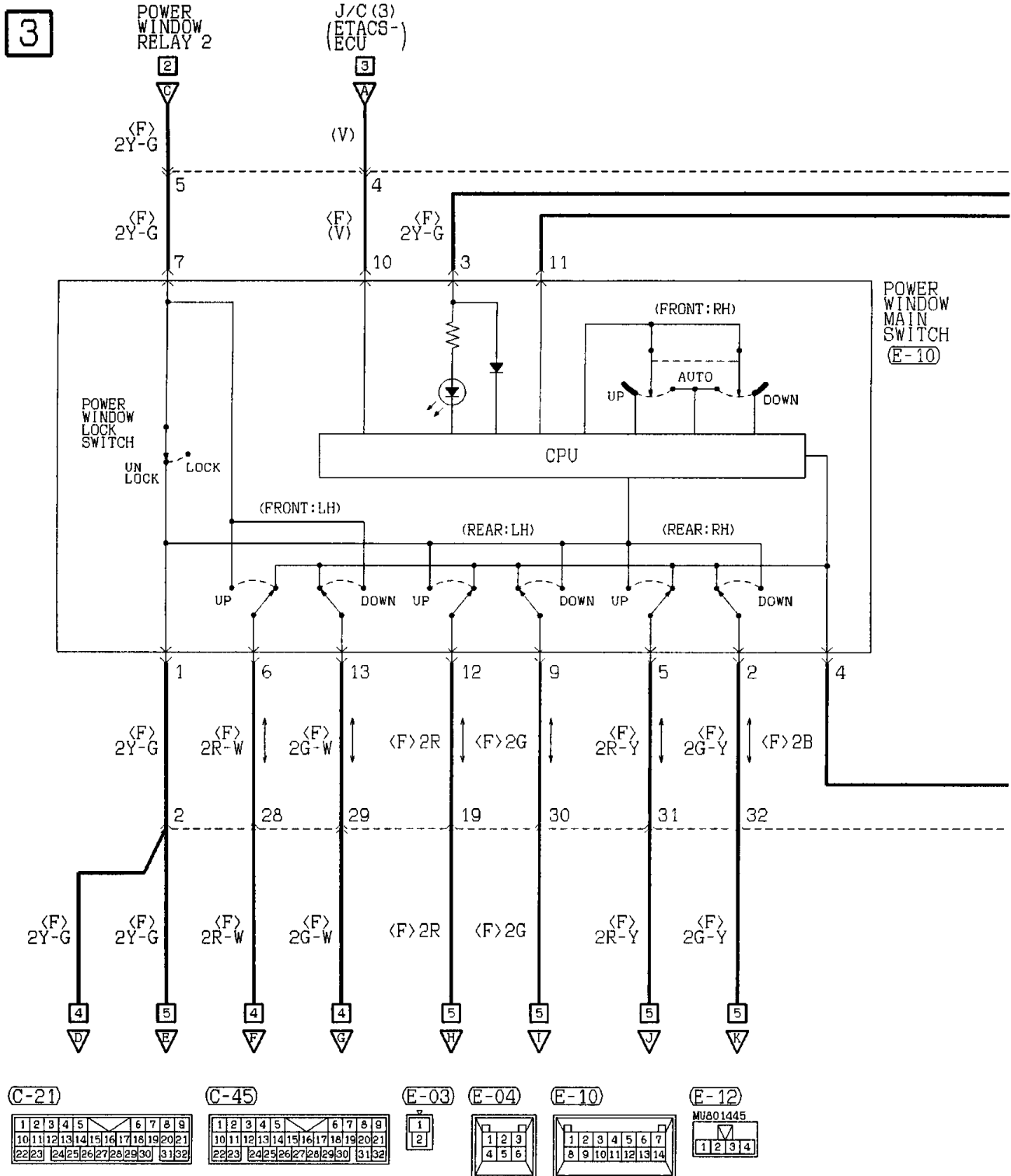
POWER WINDOWS

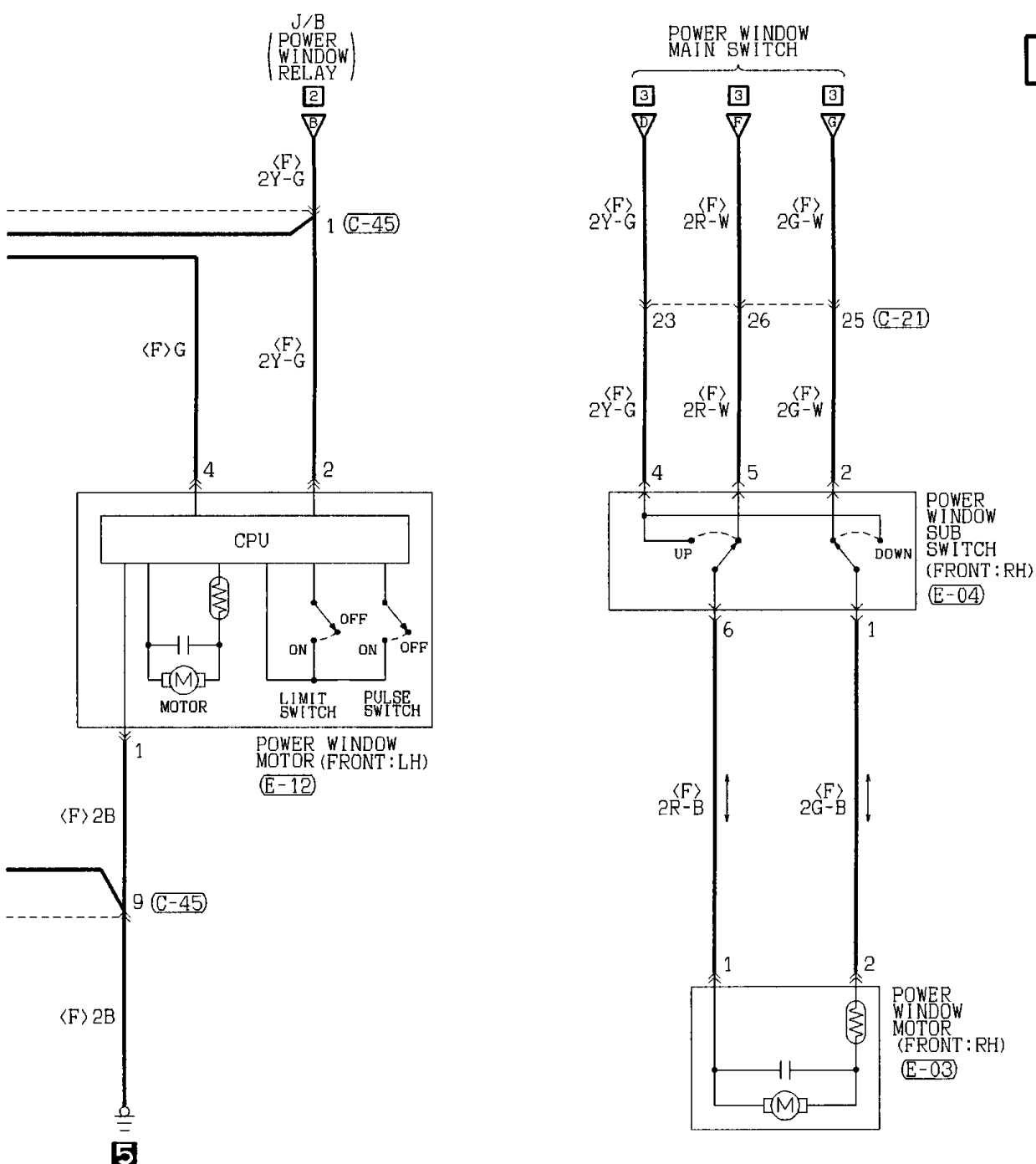
L.H. drive vehicles <5-door models>



2

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

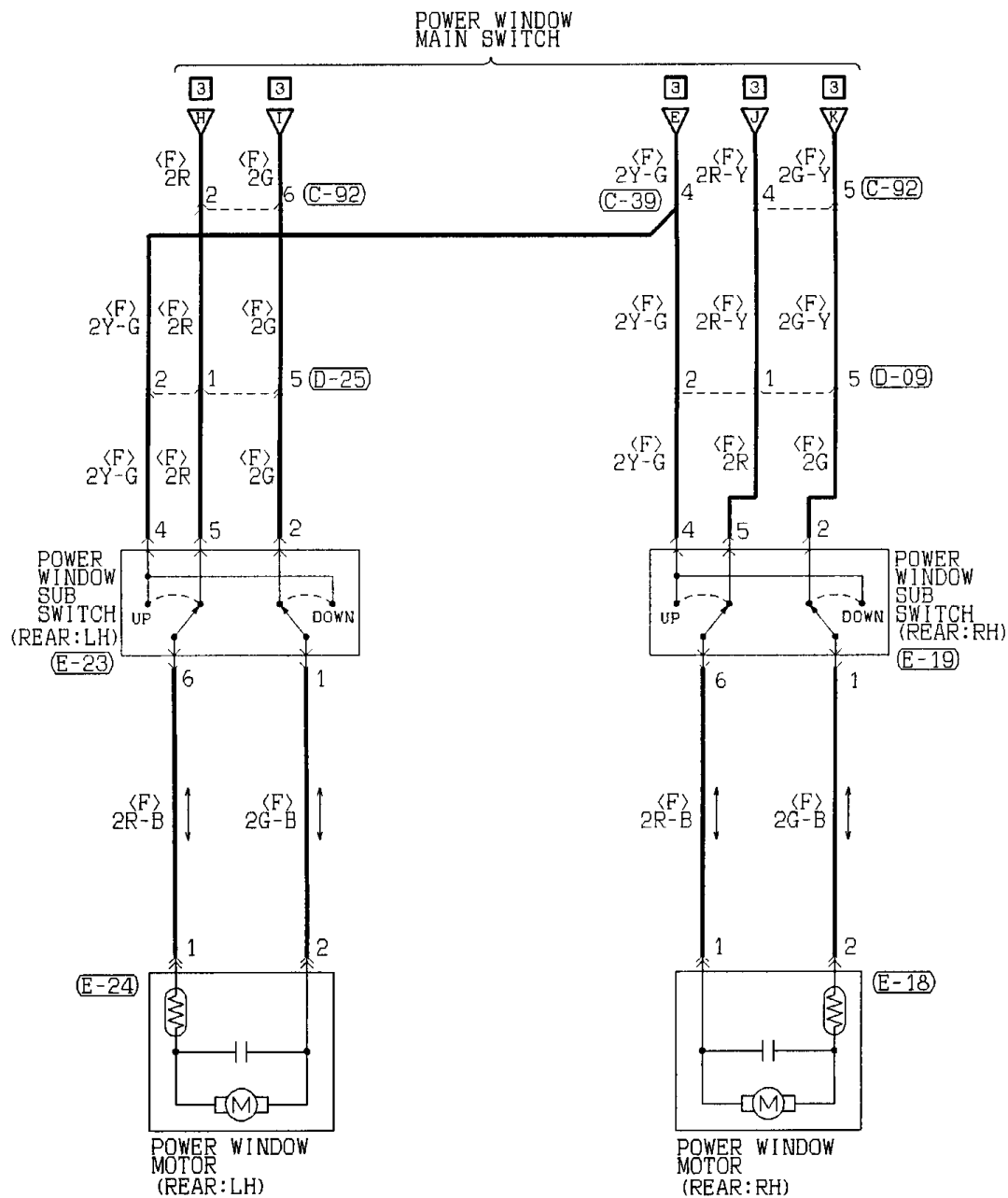
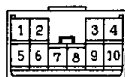




Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

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

5

(C-39)
MU801867(C-92)
MU801697(D-09)
MU801451(D-25)
MU801451(E-18)
1(E-19)
1 2 3 4 5 6(E-23)
1 2 3 4 5 6(E-24)
1 2

Wire colour code

B : Black LG : Light green

BR : Brown O : Orange

G : Green GR : Gray

L : Blue R : Red

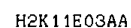
W : White P : Pink

Y : Yellow V : Violet

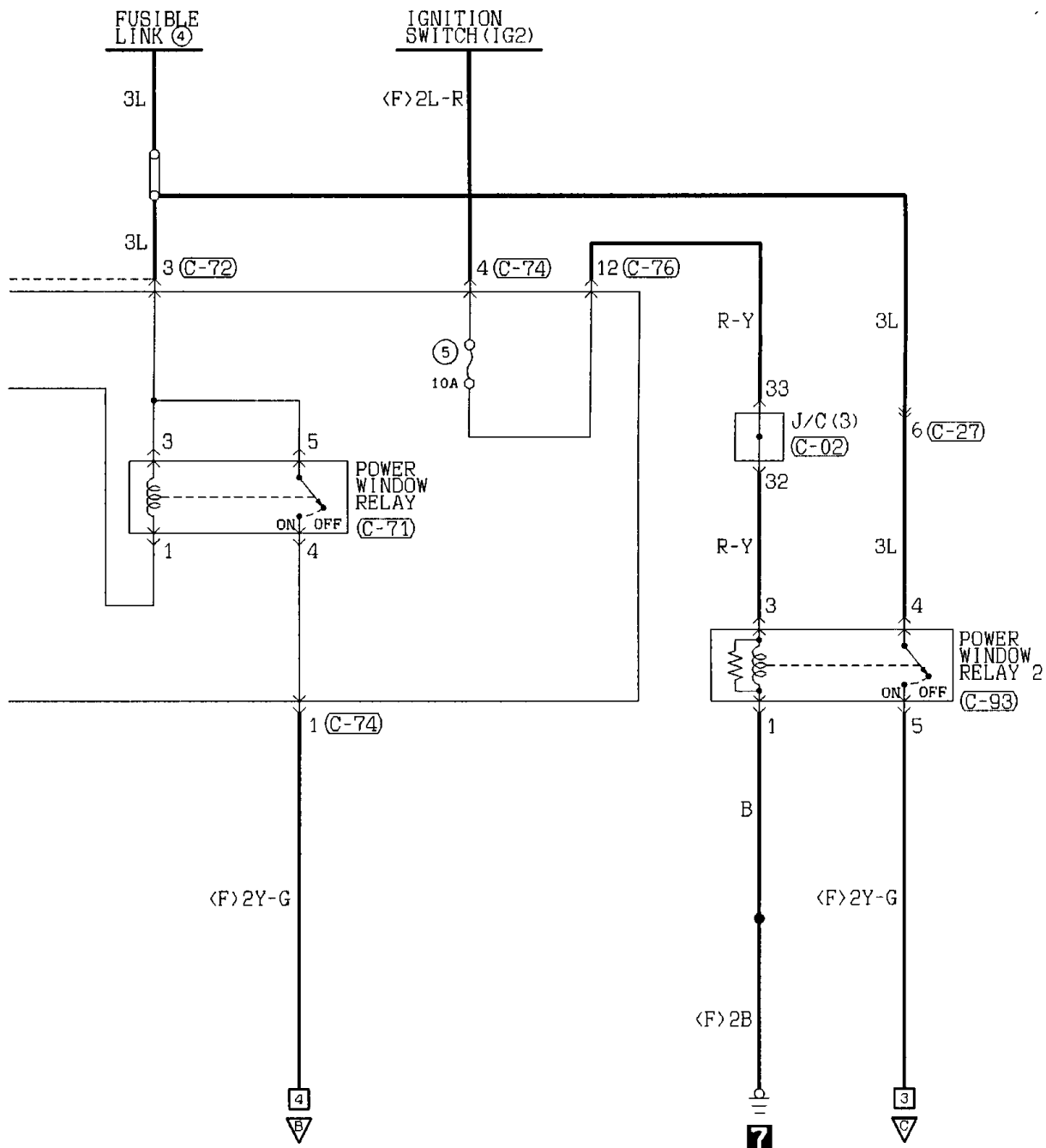
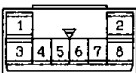
SB : Sky blue

NOTES

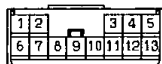
R.H. drive vehicles <5-door models>



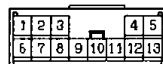
2

(C-72)
(MU801866)(C-74)
MU801331

(C-75) MU801855



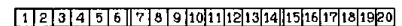
(C-76) (MU801860)



(C-77) MU801403



(C-82)



Wire colour code

B :Black LG:Light green
BR:Brown O :Orange

G :Green GR:Gray

L :Blue R :Red

W :White P :Pink

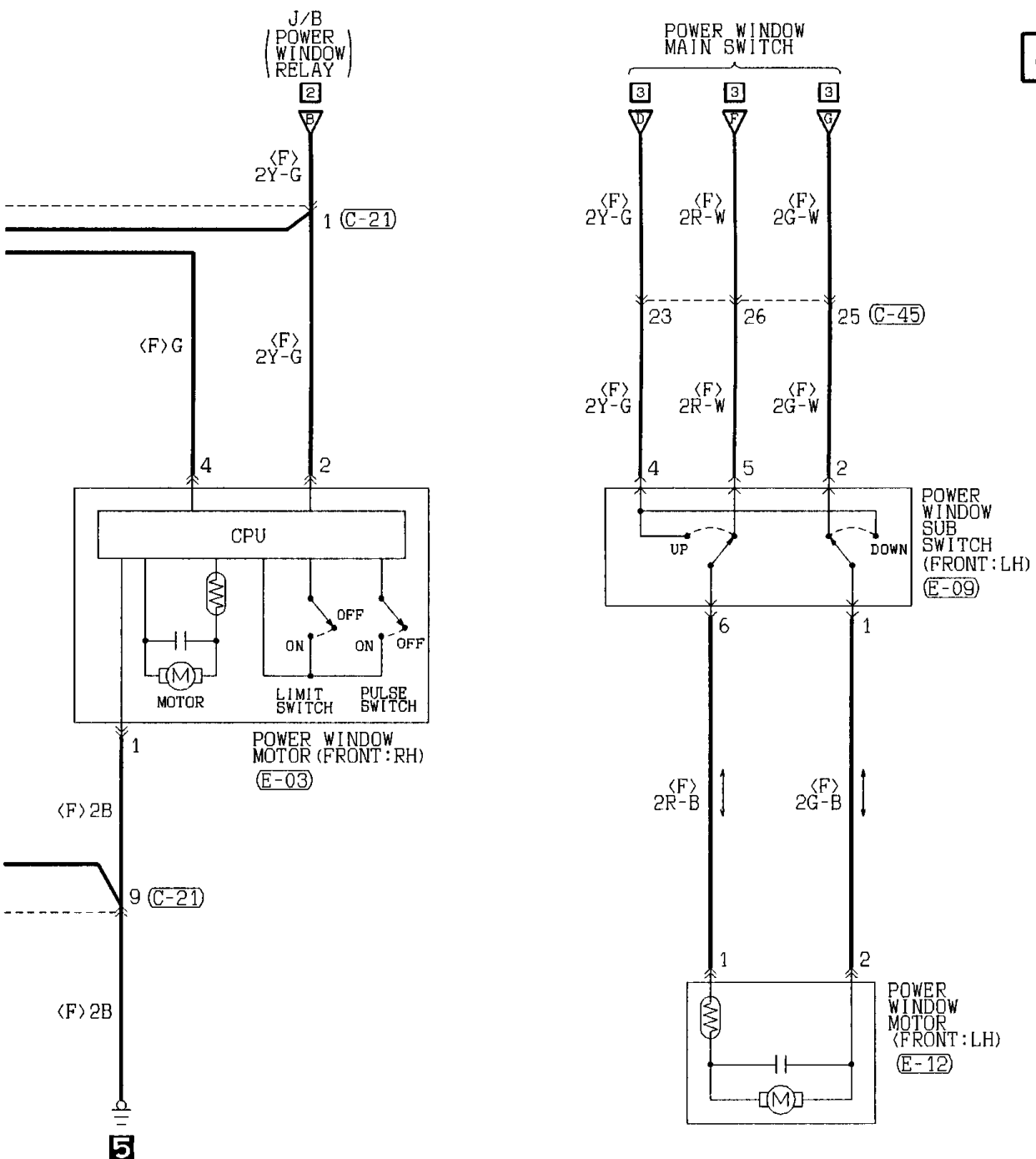
Y :Yellow V :Violet

SB:Sky blue

The diagram illustrates the electrical circuit for the Power Window Lock Switch (E-10). It shows the connection between the main switch, the CPU, and various relays (C-21, C-45, E-03, E-09, E-12). The main switch has UP, DOWN, and AUTO positions. The CPU controls the relays, which in turn control the power window lock switch. The diagram includes a legend at the bottom with color-coded boxes for different components: C-21 (blue), C-45 (green), E-03 (yellow), E-09 (orange), E-10 (red), and E-12 (purple).

Legend:

- 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:** M 1 2 3 4
- E-09:** 1 2 3 4 5 6
- E-10:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14
- E-12:** 1 2

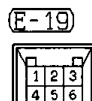
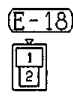
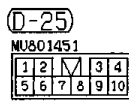
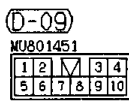
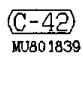
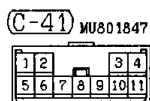
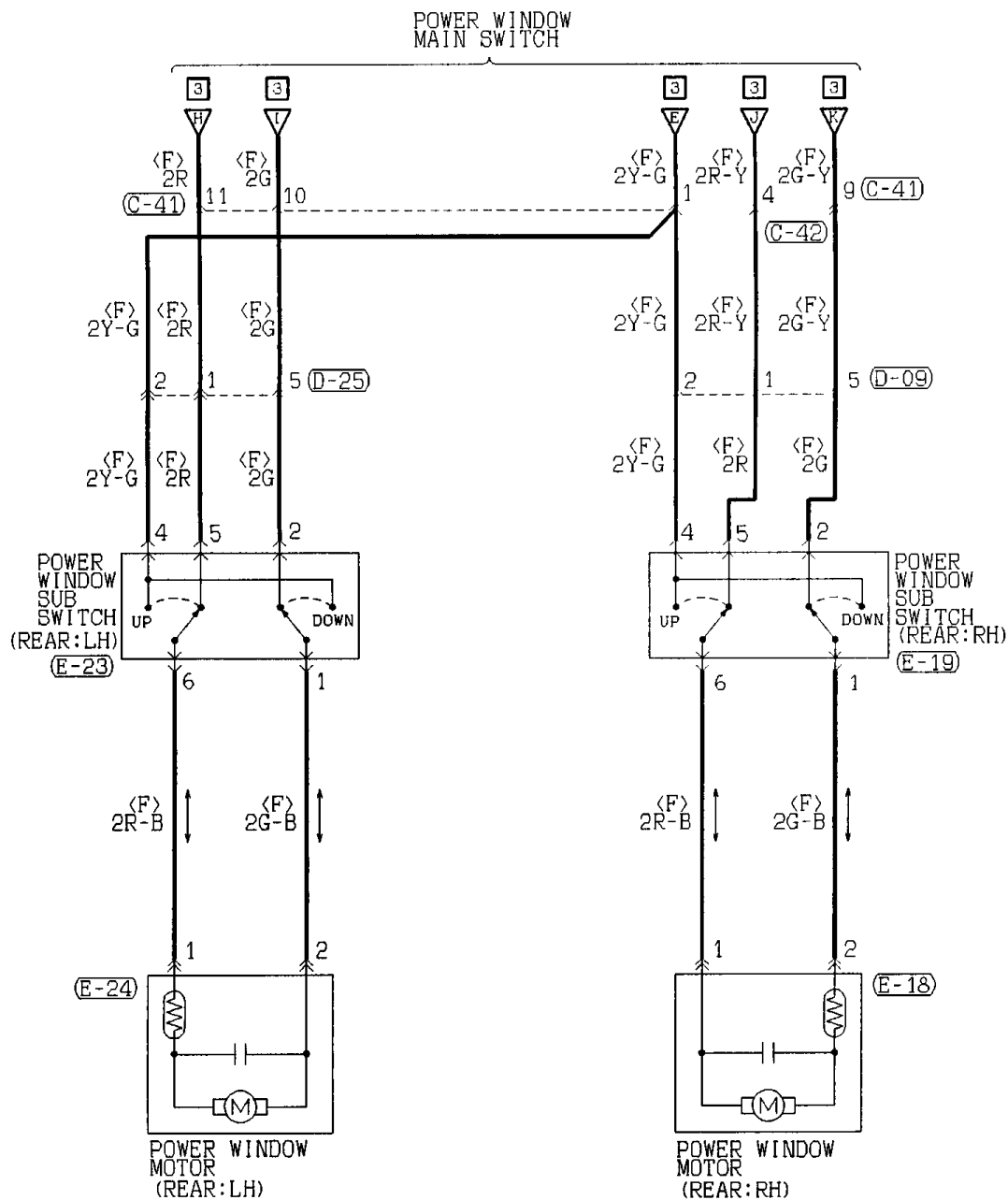


Wire colour code

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

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

5



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

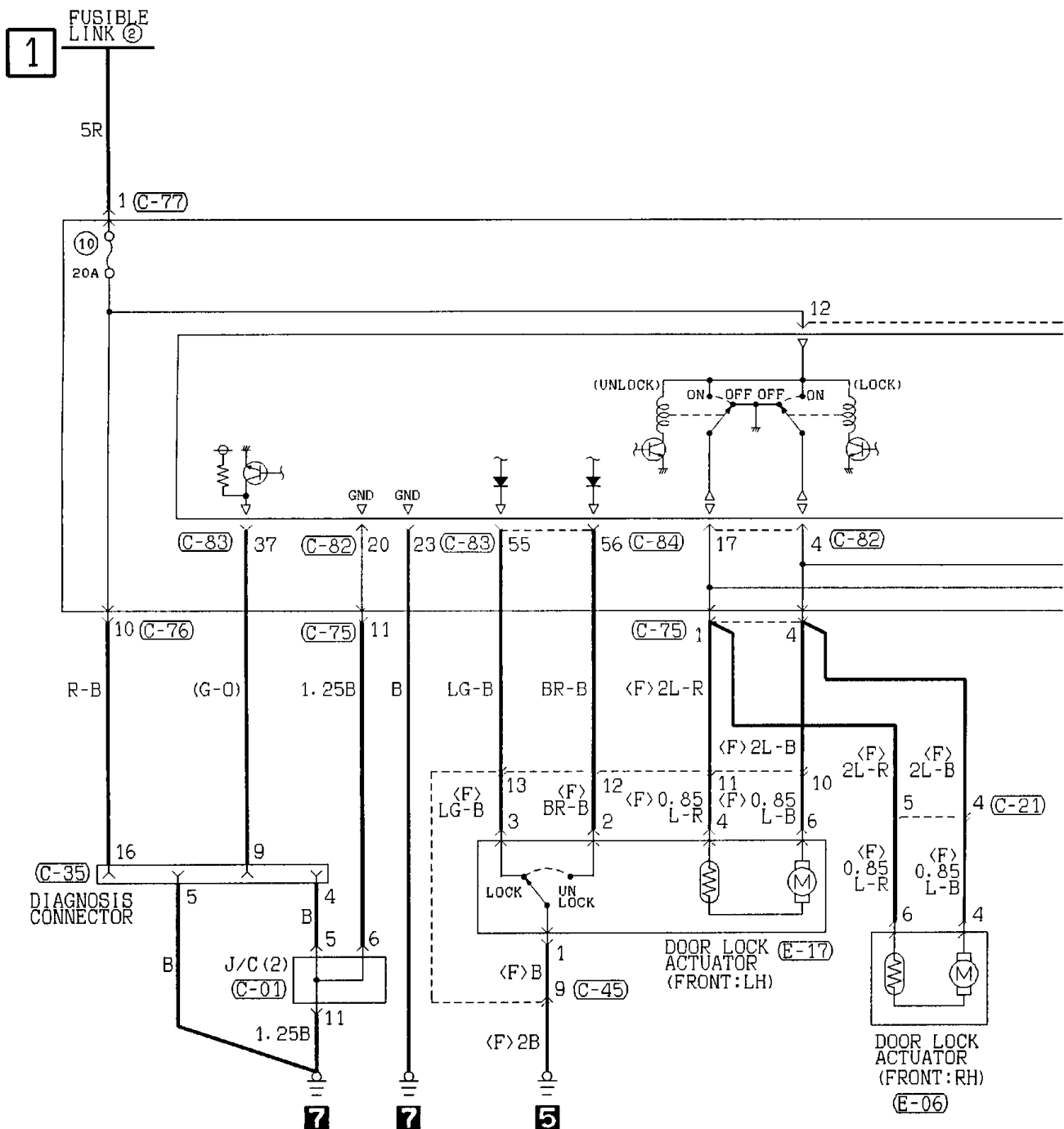
V : Violet

H2K11E03CA

NOTES

CENTRAL DOOR LOCKING SYSTEM

L.H. drive vehicles without keyless entry system



(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
28	29	30	31	32	33	34	35	36

(C-35) FRONT SIDE

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

(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
28	29	30	31	32	33	34	35	36

(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	33	34	35	36

(C-83) (MU801585)

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) MU801451

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

(D-25) MU801451

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

(E-05)

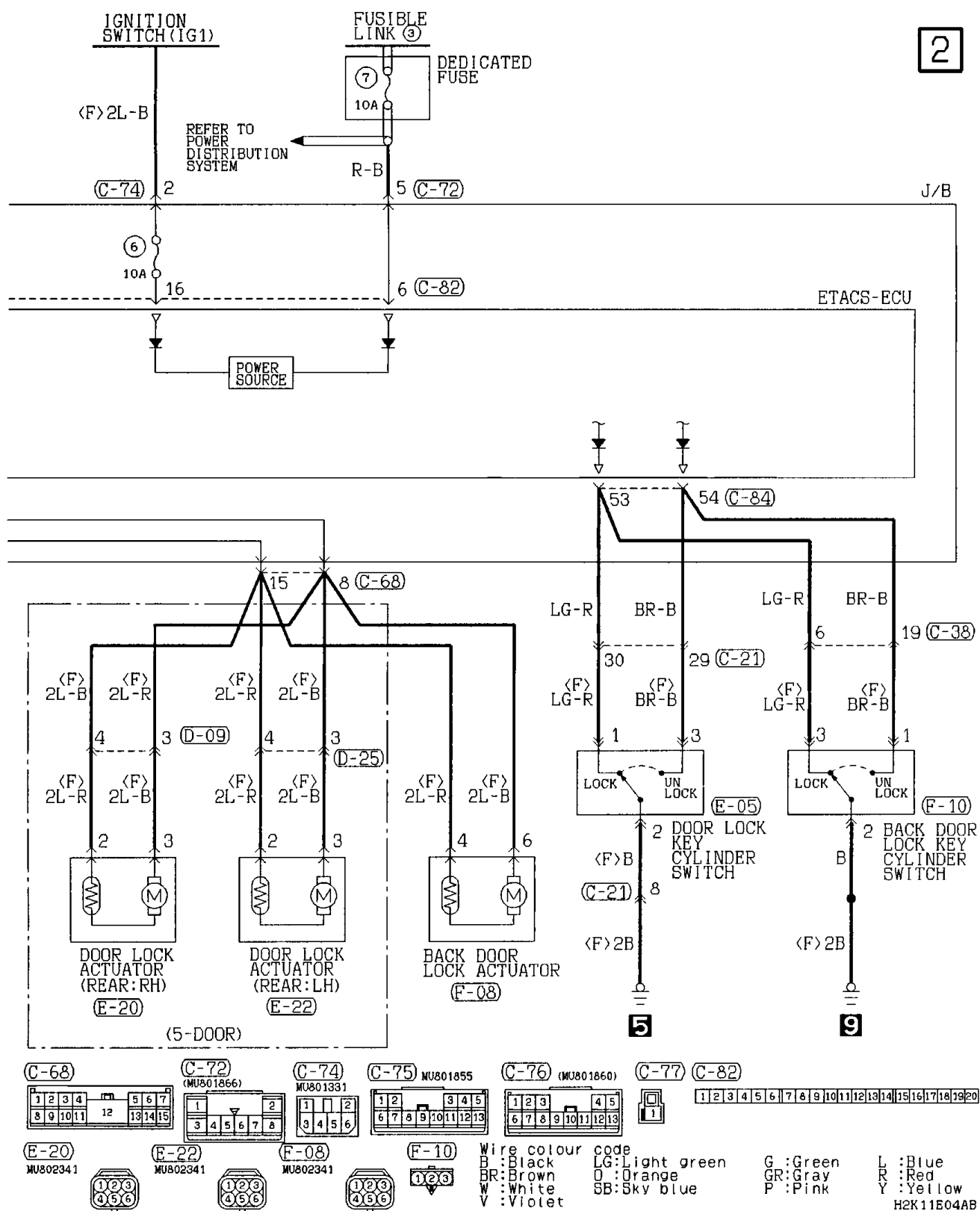
1	2	3
---	---	---

(E-06) MU802341

1	2	3
4	5	6

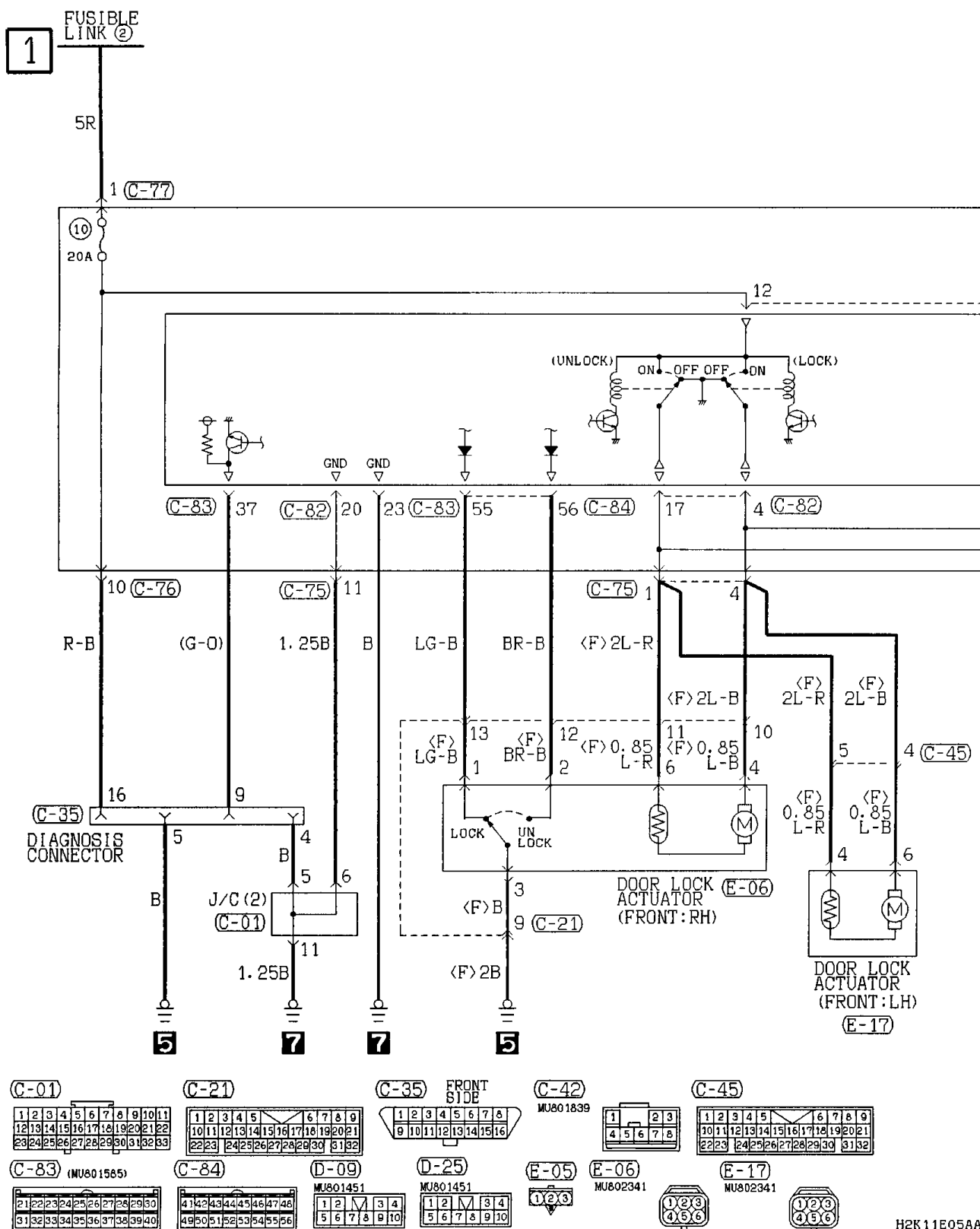
(E-17) MU802341

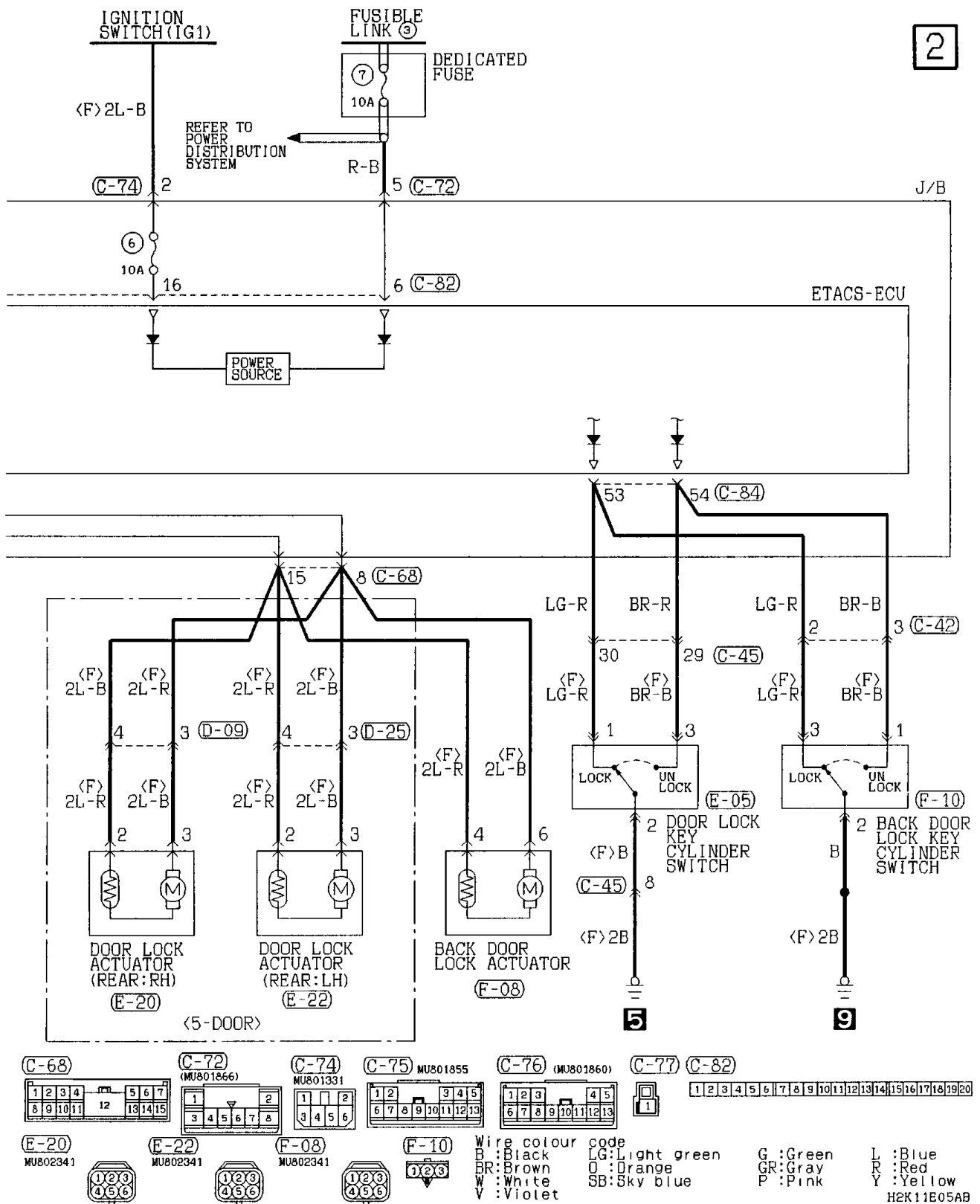
1	2	3
4	5	6



CENTRAL DOOR LOCKING SYSTEM

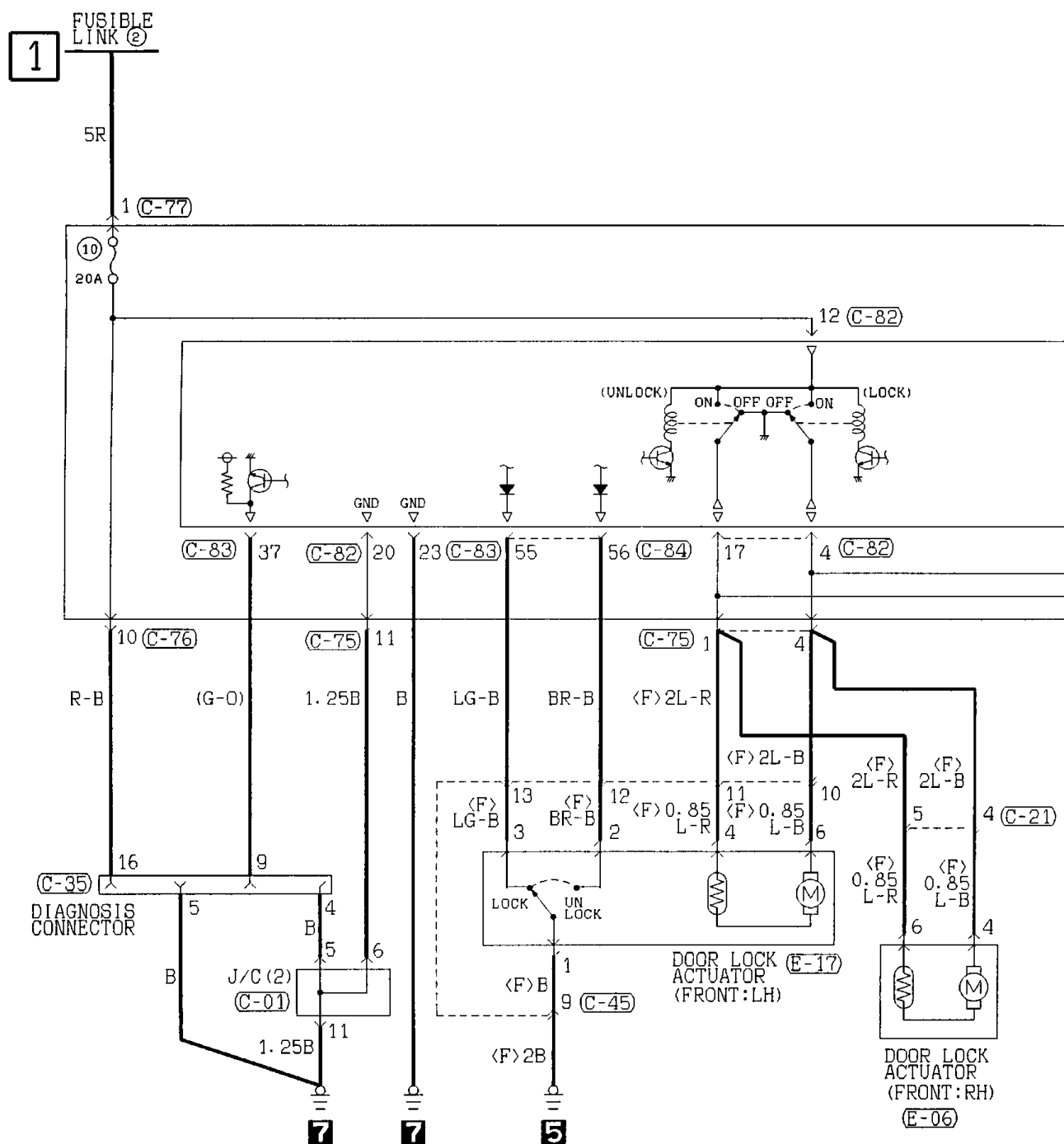
R.H. drive vehicles without keyless entry system





CENTRAL DOOR LOCKING SYSTEM

L.H. drive vehicles with keyless entry system



(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)

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

(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) (MU801585)

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-25)

1	2	3	4
5	6	7	8

(E-05)

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

(E-06)

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

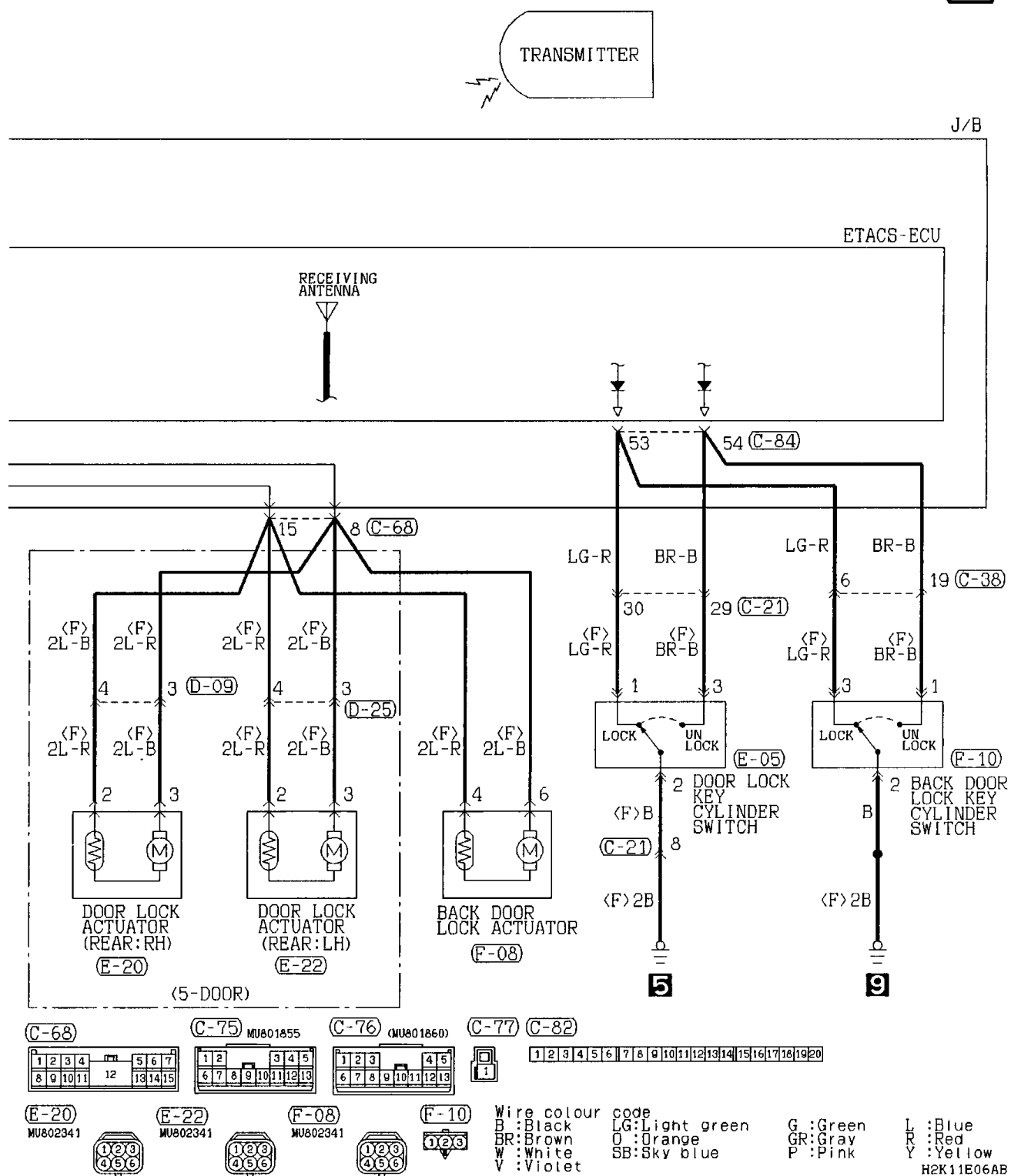
(E-17)

1	2	3
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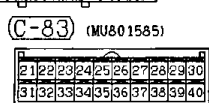
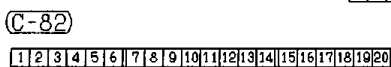
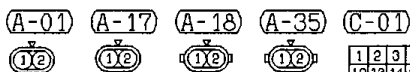
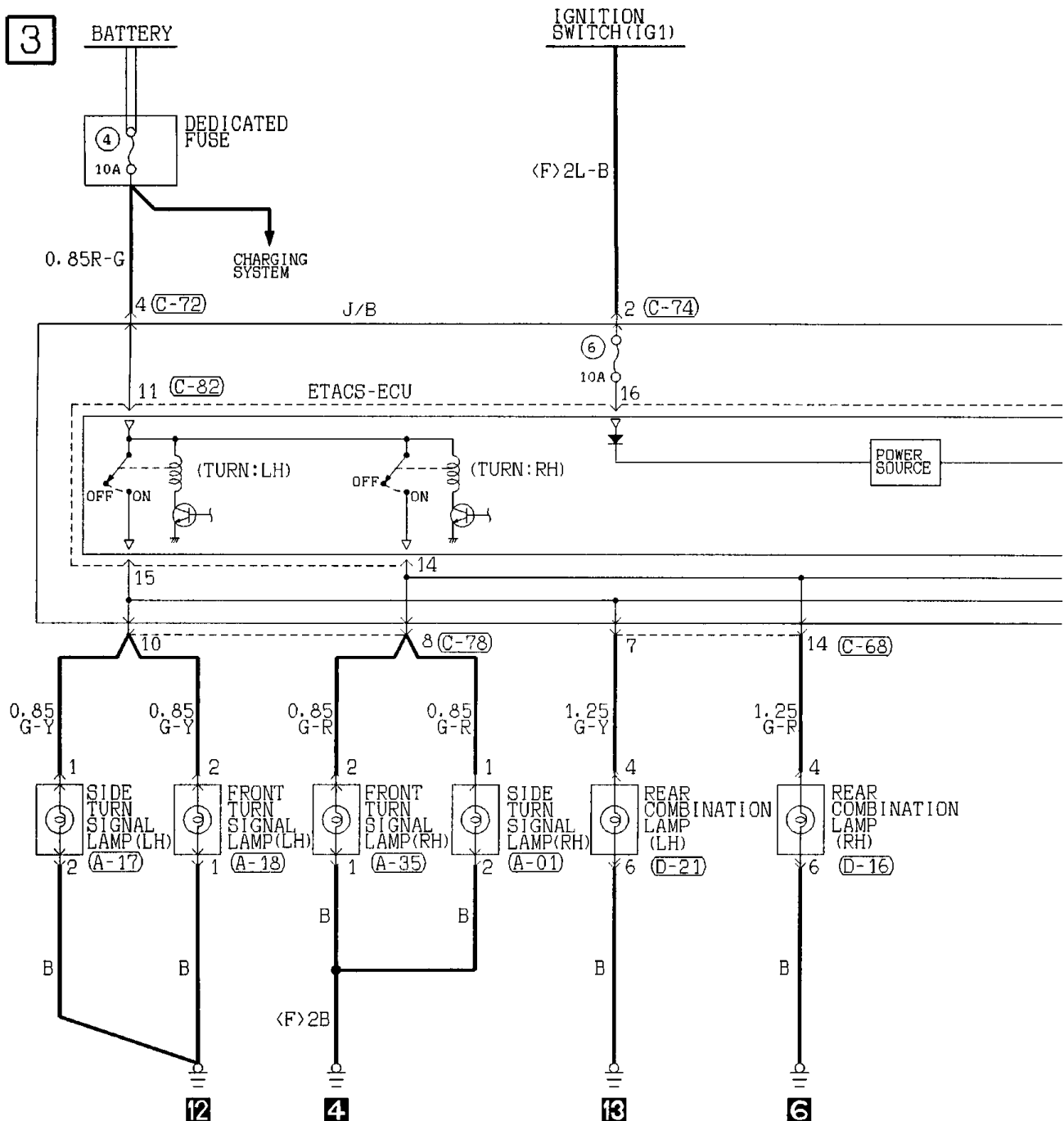
(E-17)

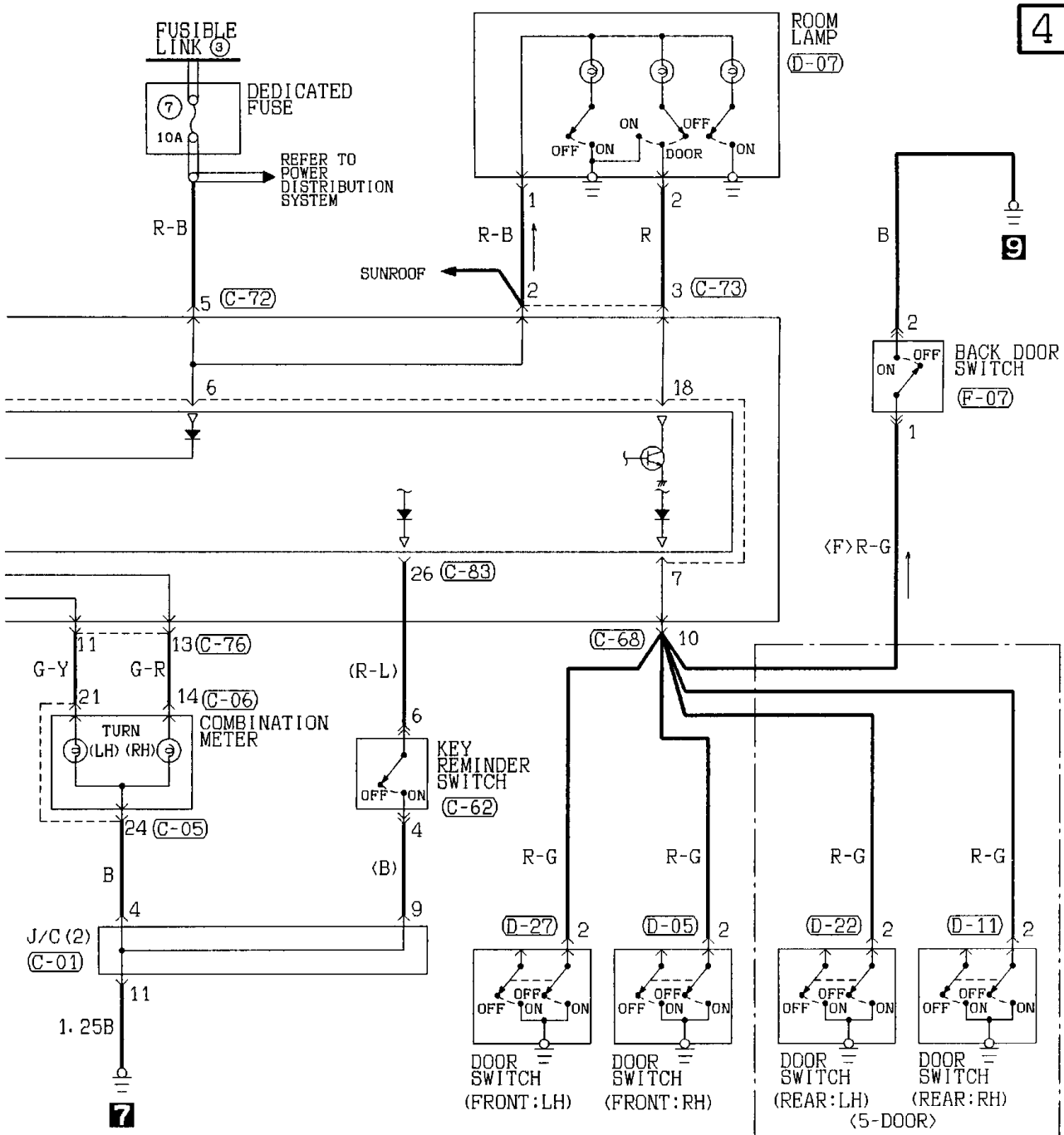
1	2	3
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2



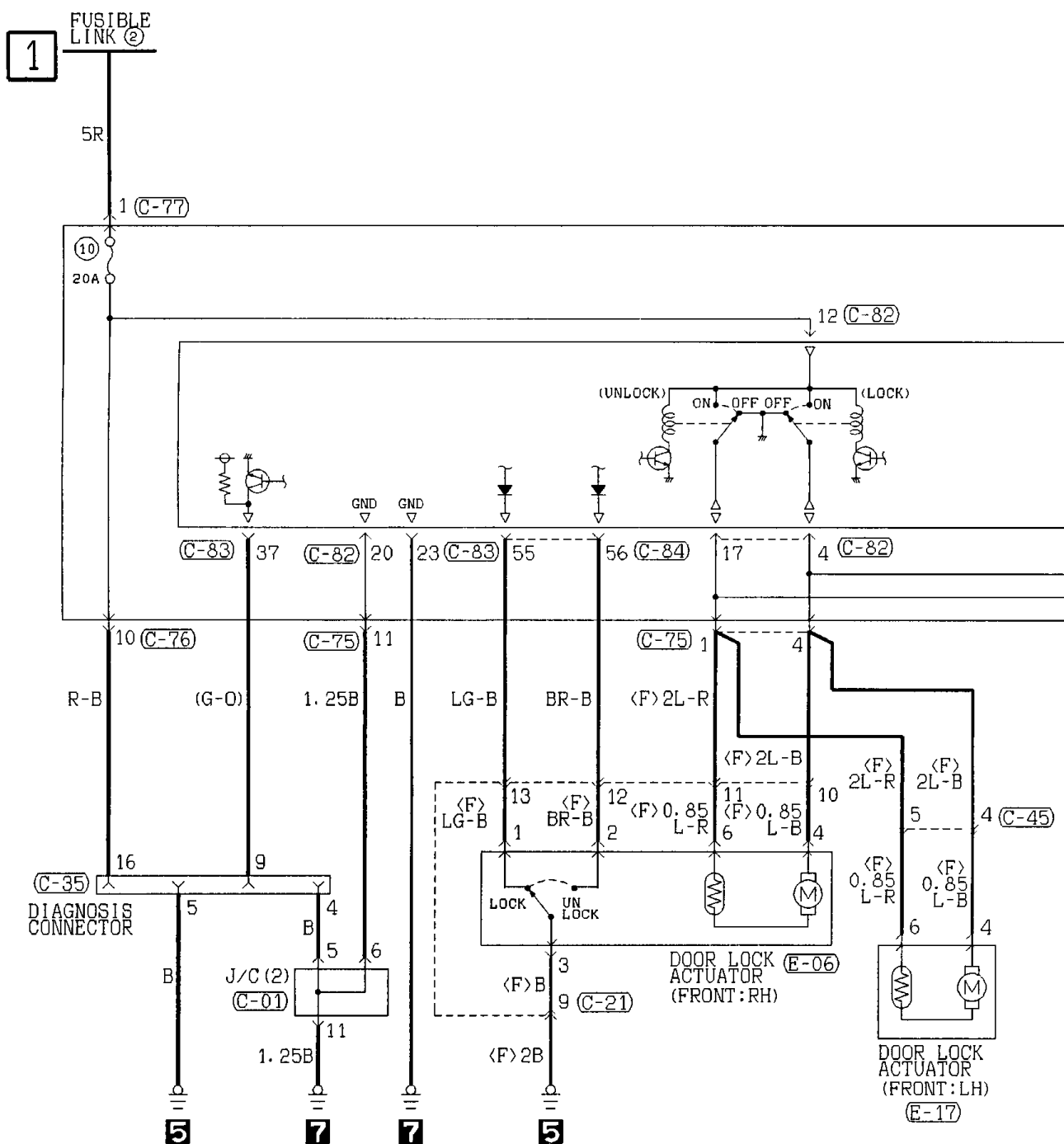
CENTRAL DOOR LOCKING SYSTEM <L.H. drive vehicles with keyless entry system> (CONTINUED)





CENTRAL DOOR LOCKING SYSTEM

R.H. drive vehicles with keyless entry system



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-42

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 (MU801585)

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	36	37	38	39	40
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

C-84

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	36	37	38	39	40
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

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-05

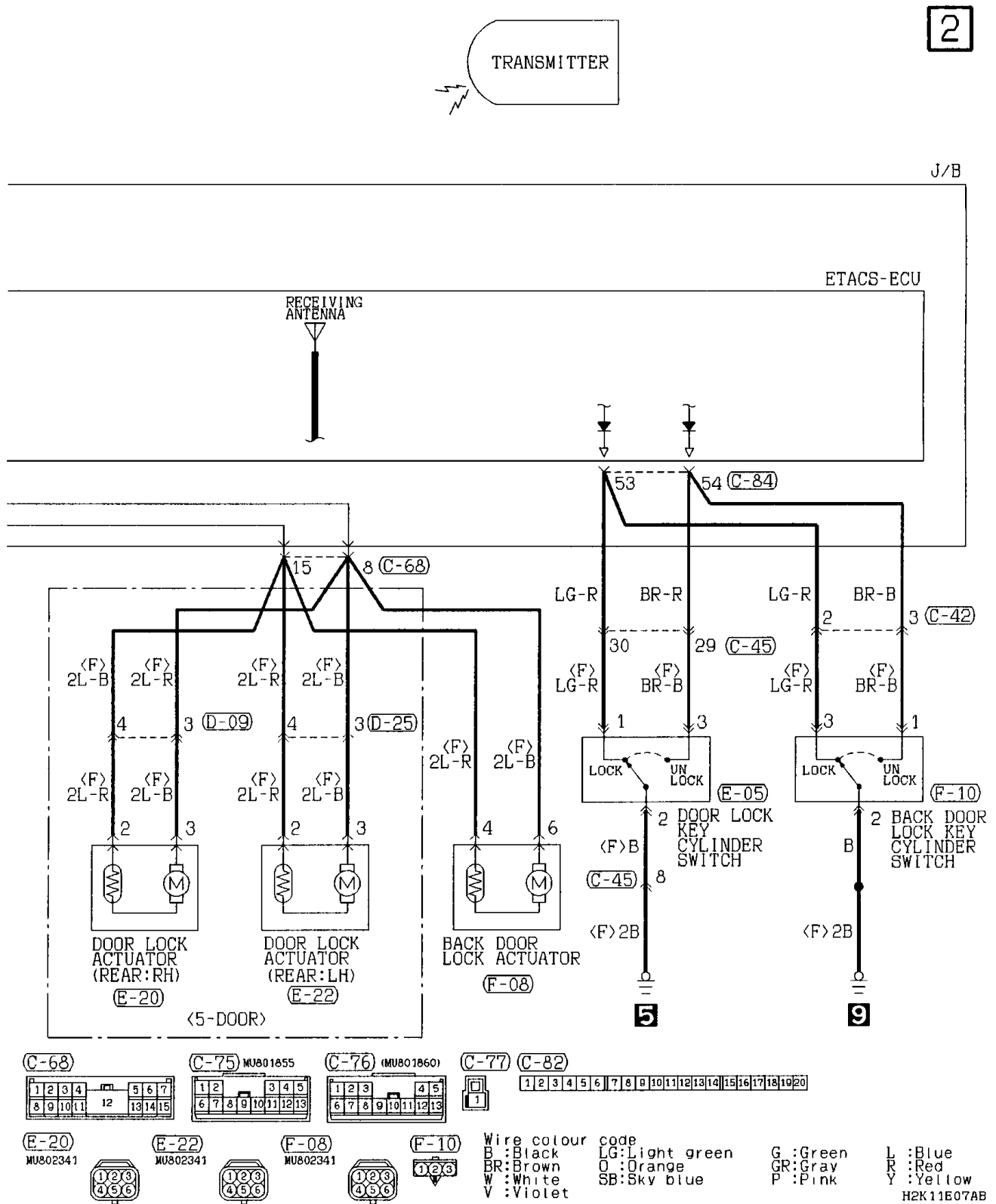
1	2	3	4	5	6	7	8	9	10
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E-06

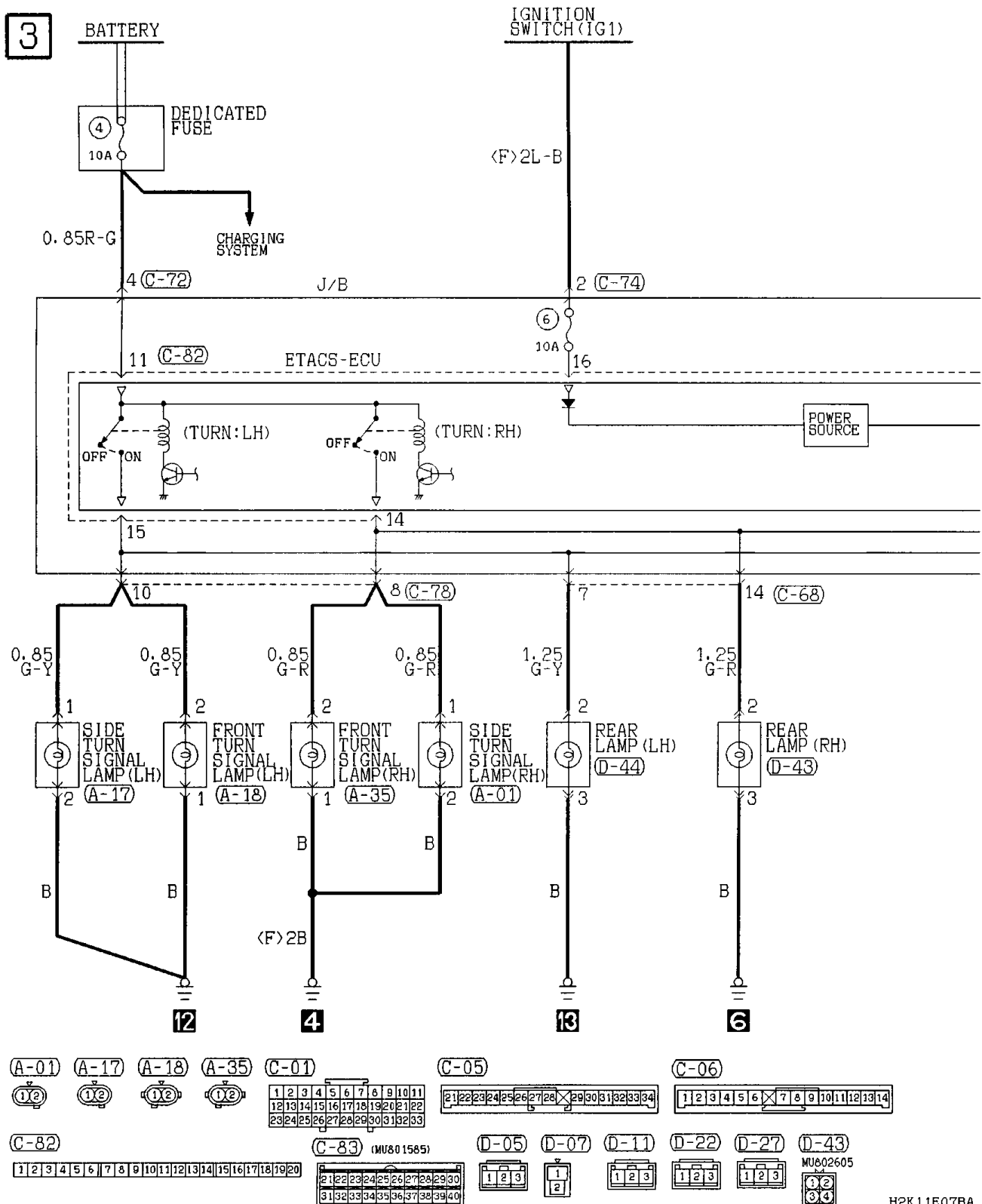
1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

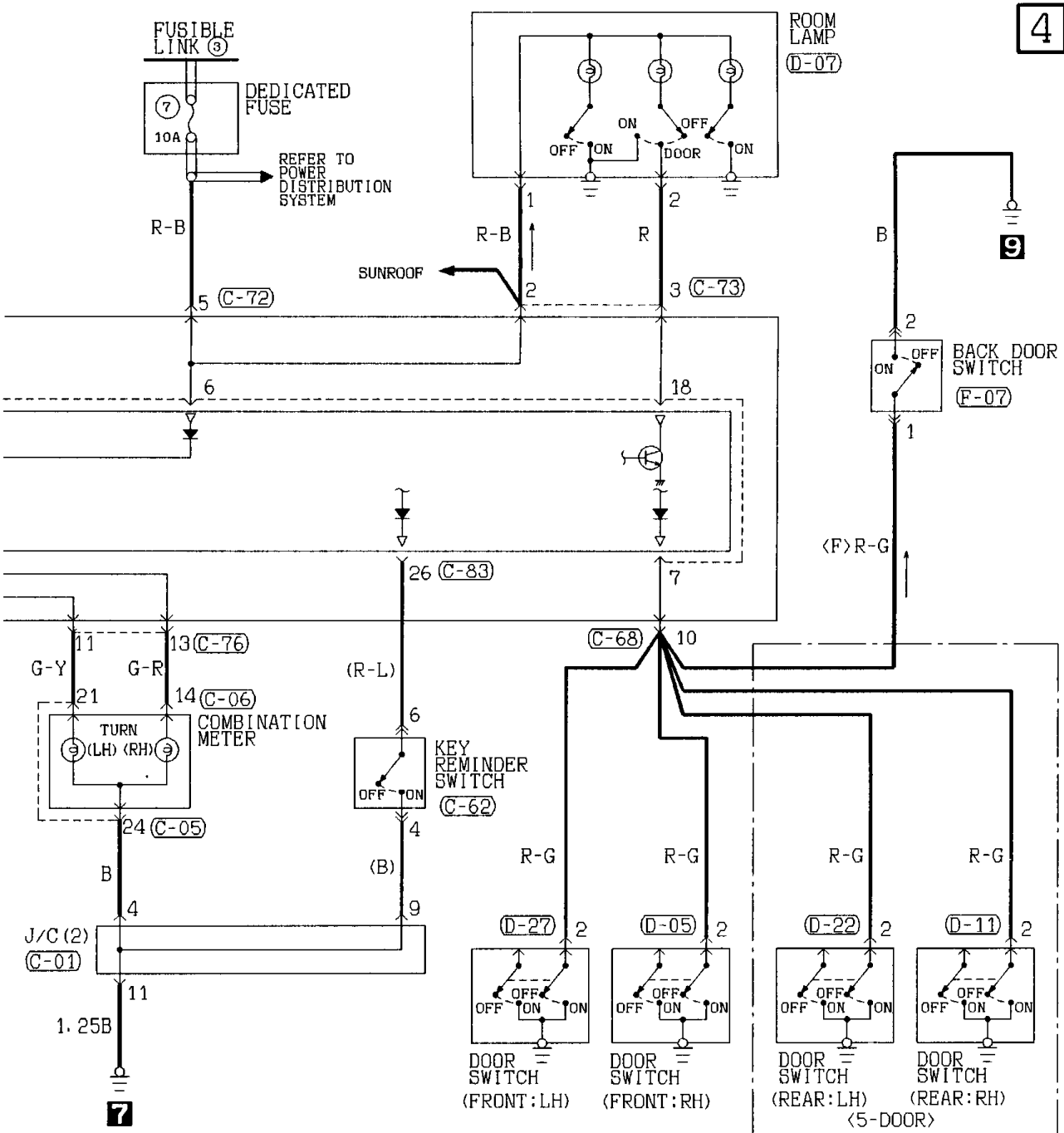
E-17

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



CENTRAL DOOR LOCKING SYSTEM <R.H. drive vehicles with keyless entry system> (CONTINUED)

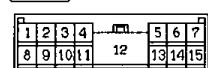




(C-62)



(C-68)



(C-72)



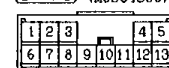
(C-73)



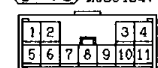
(C-74)



(C-76)



(C-78) MU801847



(D-44)



(F-07)



Wire colour code

B : Black LG: Light green

BR: Brown O : Orange

G : Green

L : Blue

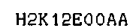
W : White

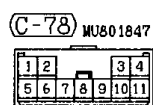
Y : Yellow

SB: Sky blue

H2K11E07BB

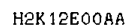
1



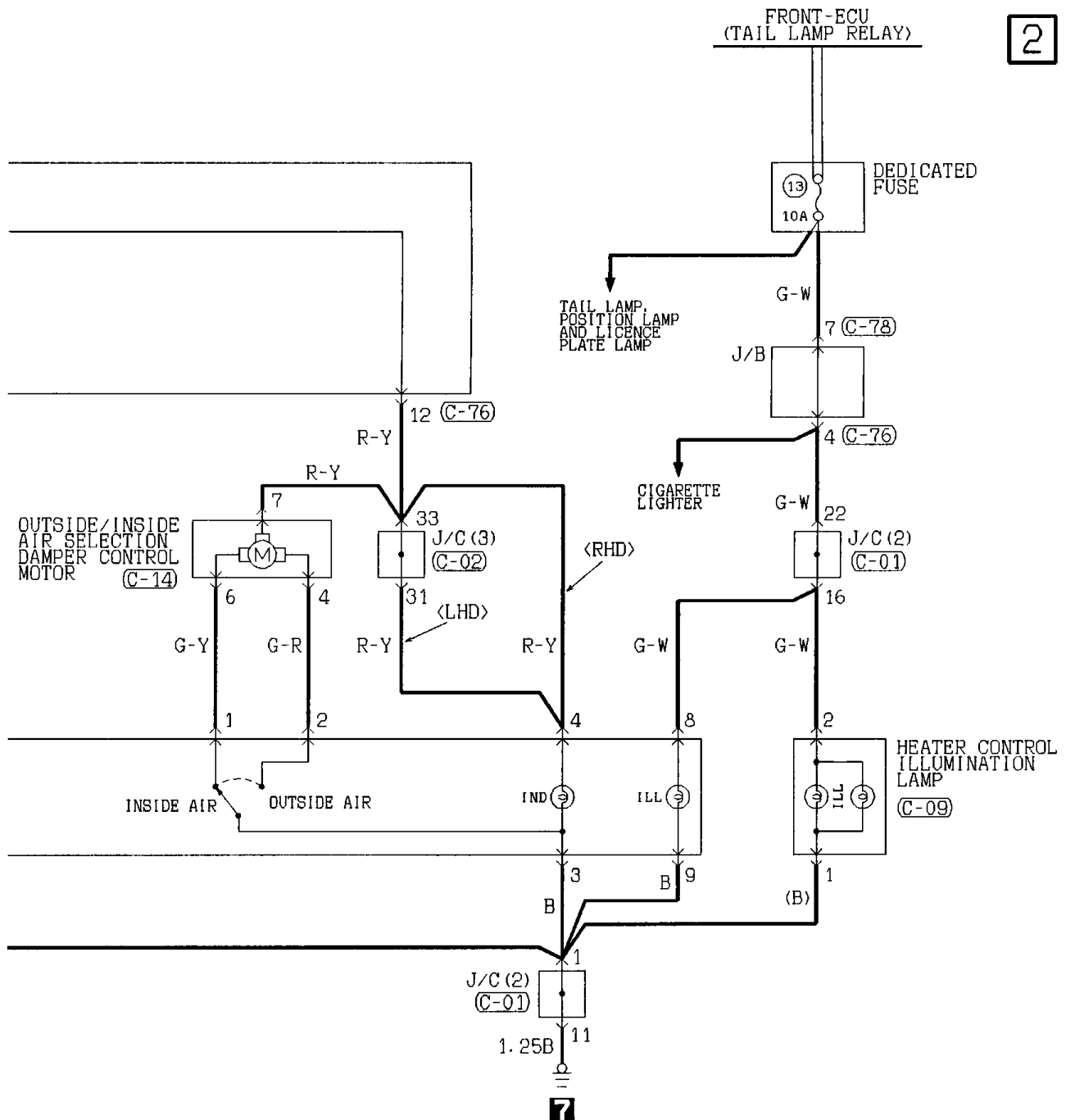


H2K12E00AB

4G93-MPI



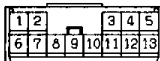
2



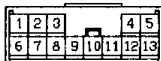
(C-74)
MU801331



(C-75) MU801855



(C-76) MU801860



(C-77)

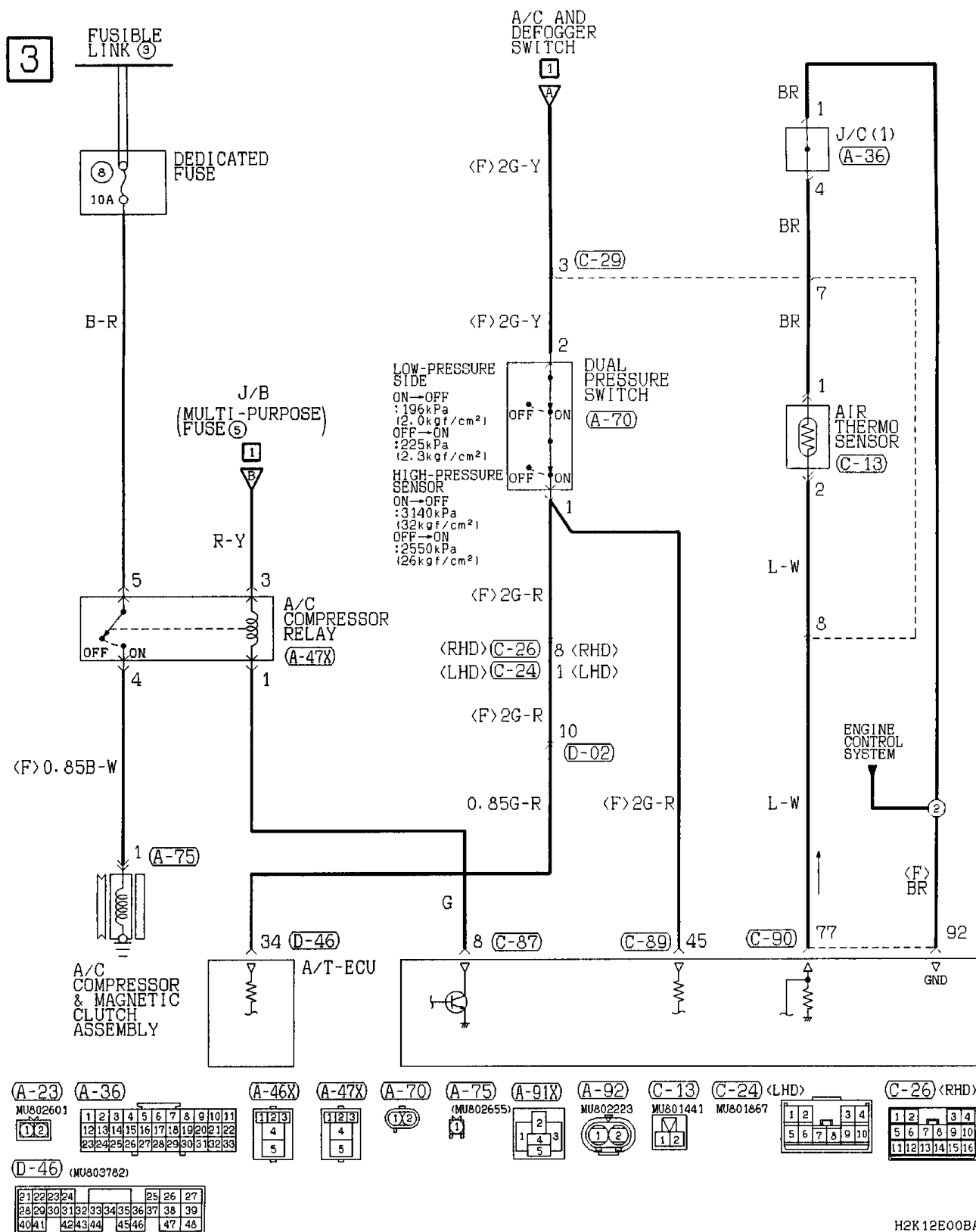


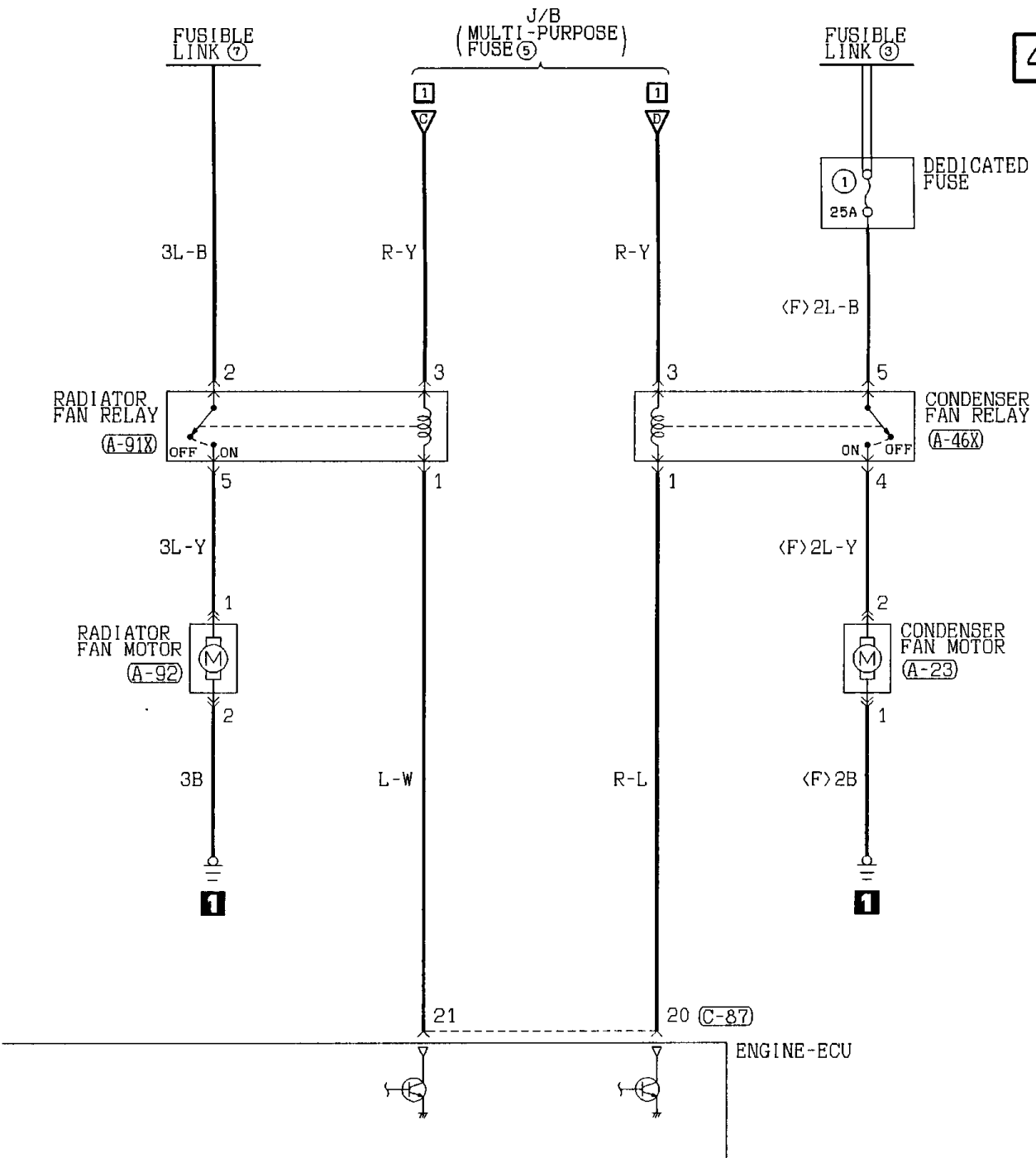
(C-78) MU801847



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

MANUAL AIR CONDITIONER <4G93-MPI> (CONTINUED)





(C-29) MU801855

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

(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

(D-02) MU801867

1	2	3	4
5	6	7	8
9	10		

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

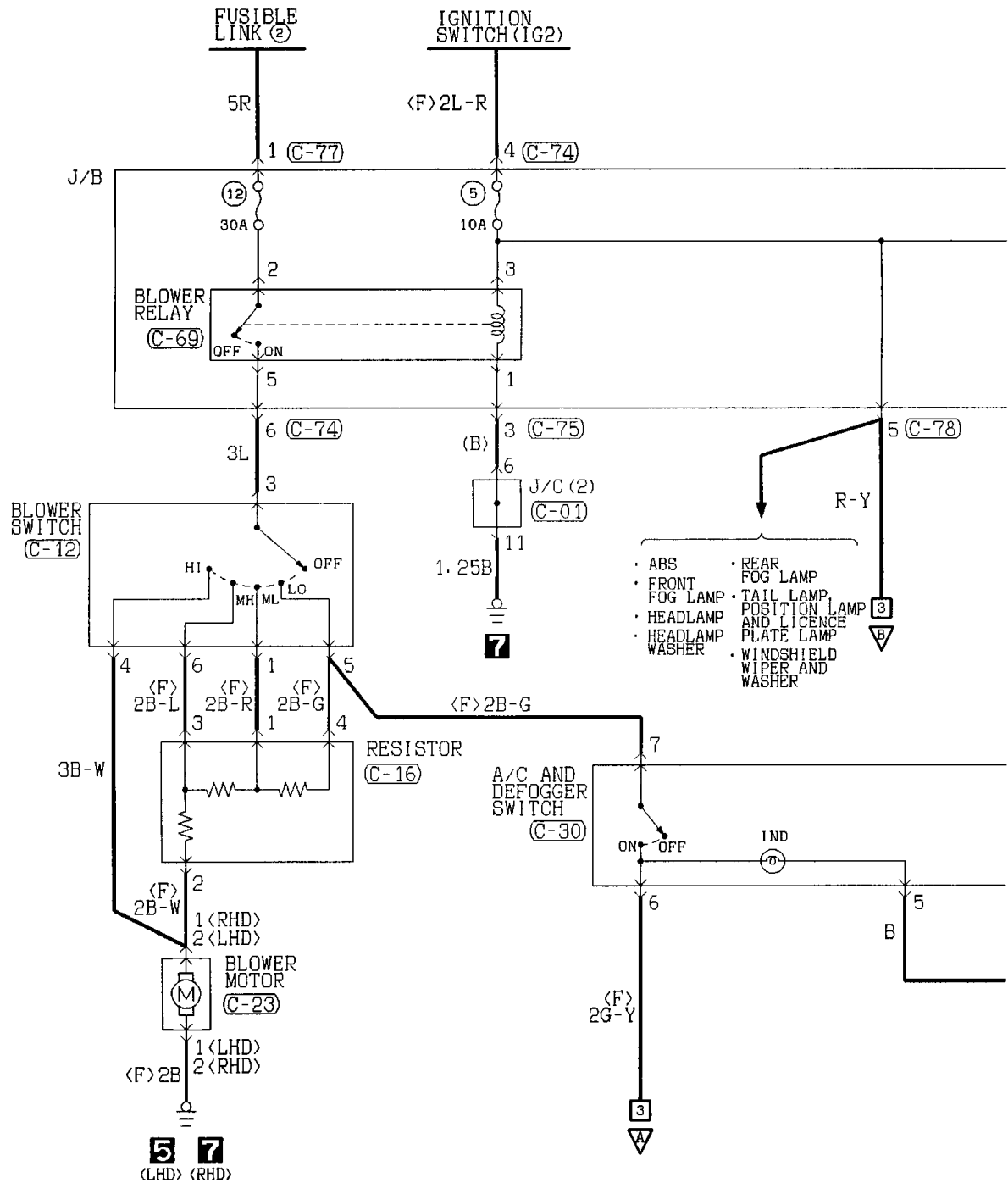
Y : Yellow V : Violet

SB : Sky blue

MANUAL AIR CONDITIONER

4G94-GDI

1



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

1	2
1	2

C-12

1	2	3
4	5	6

C-14

1	2	3
4	5	6

C-16

1	2
3	4

C-23

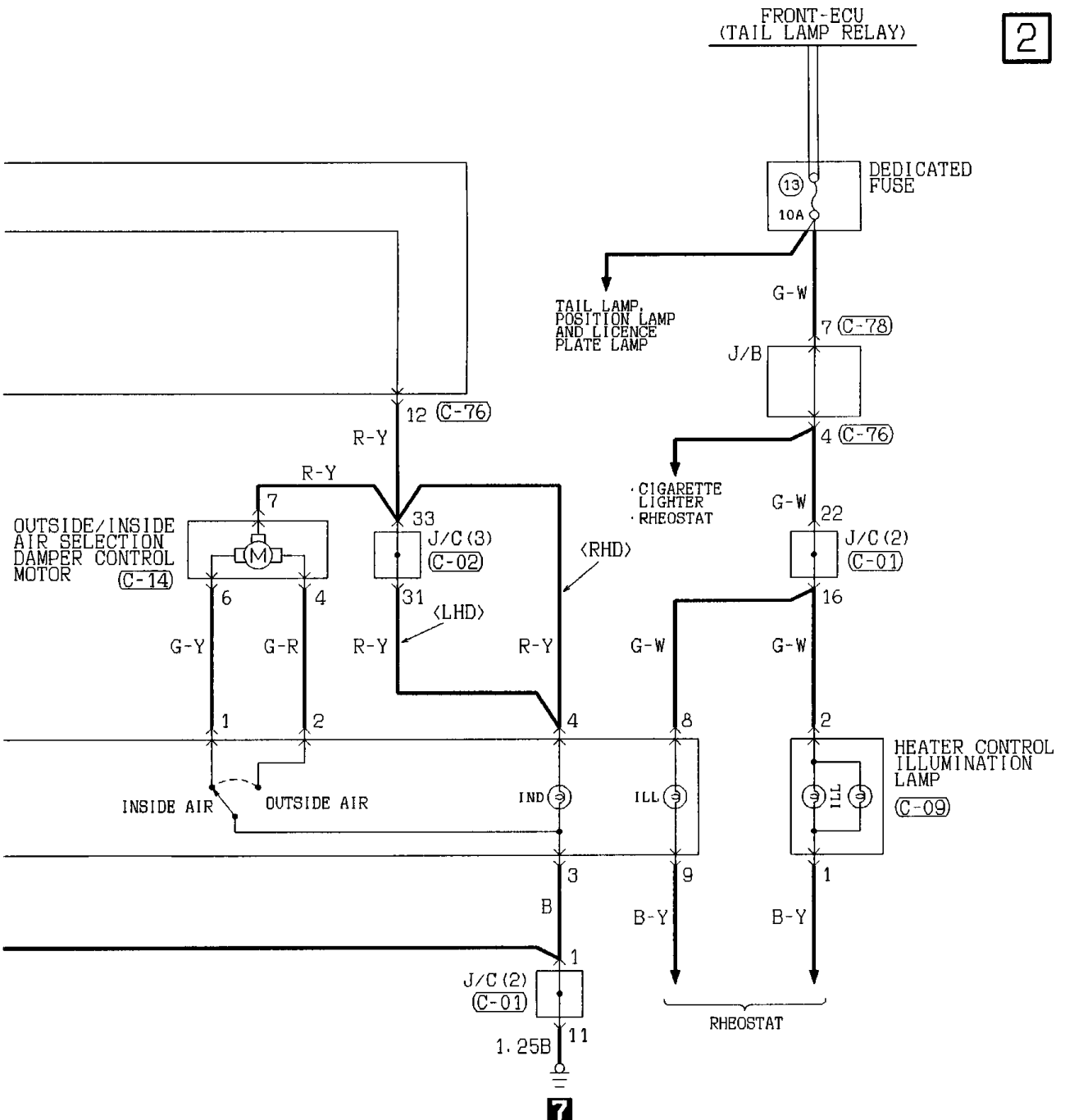
1
2

C-30

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

C-69

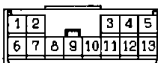
1	2	3
4	5	6



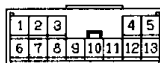
(C-74) MU801331



(C-75) MU801855



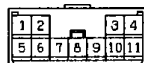
(C-76) (MU801860)



(C-77) MU801847

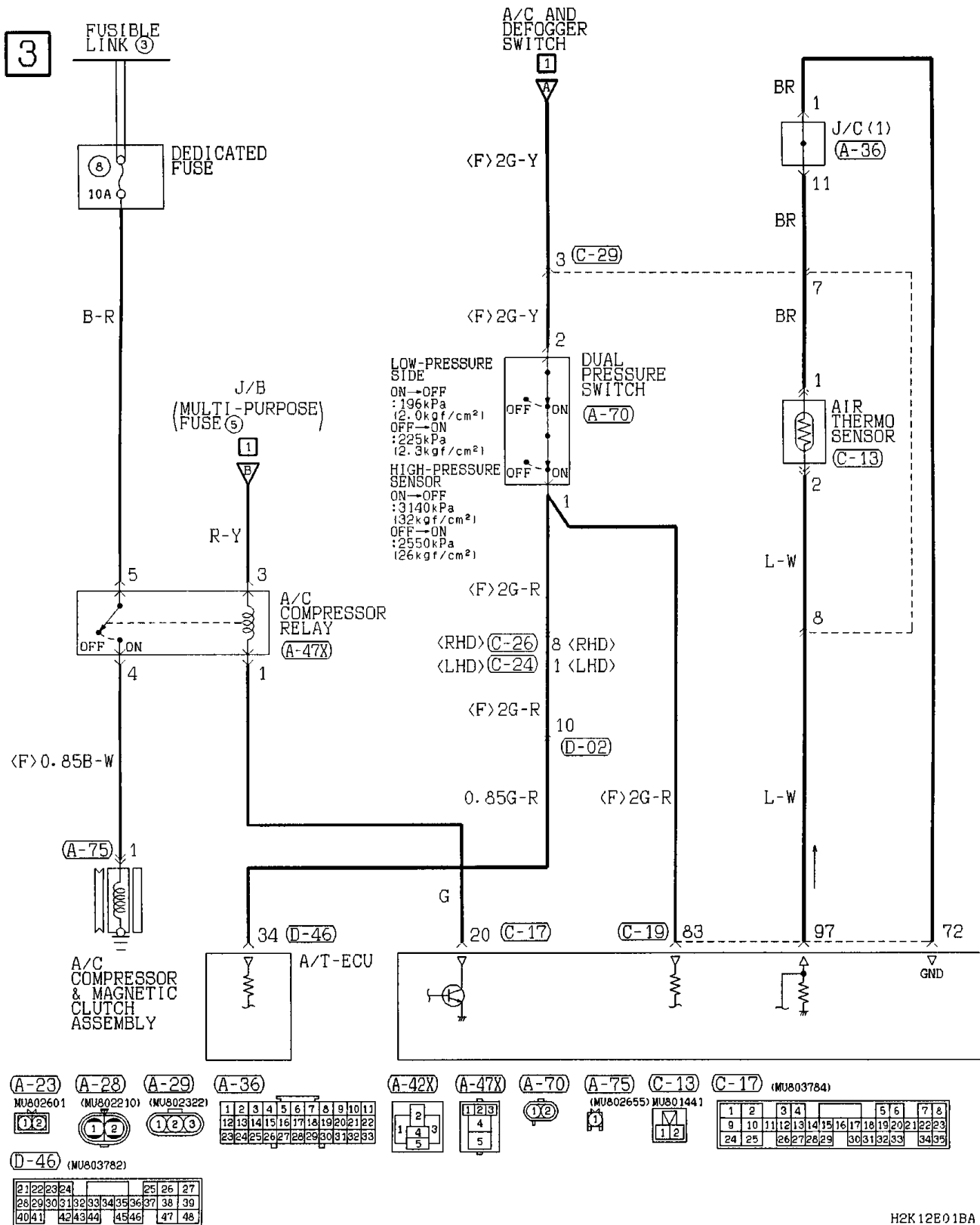


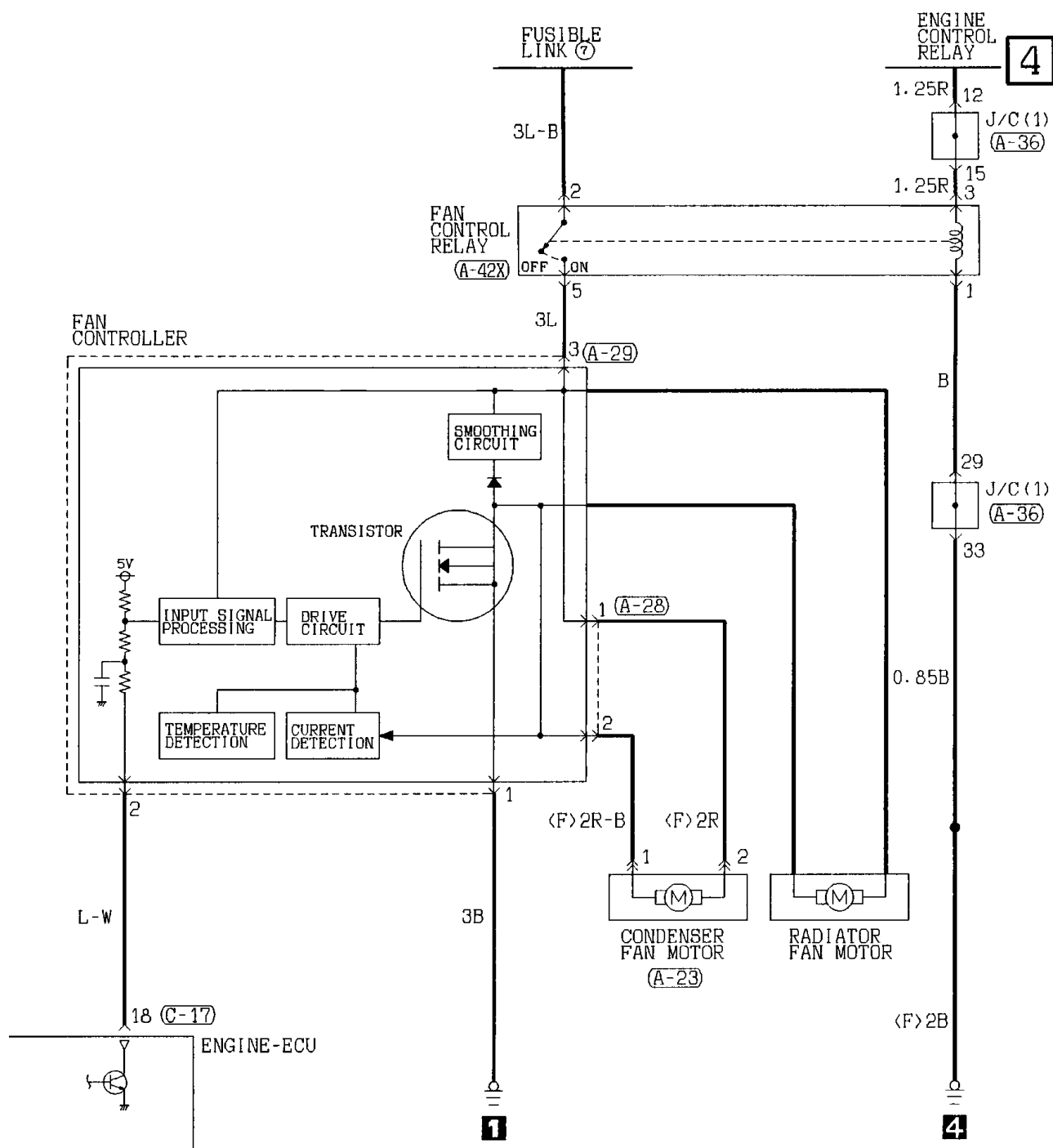
(C-78) MU801847



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

MANUAL AIR CONDITIONER <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) <LHD> MU801867

1	2	3	4
5	6	7	8
9	10		

(C-26) <RHD>

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

(C-29) MU801855

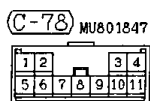
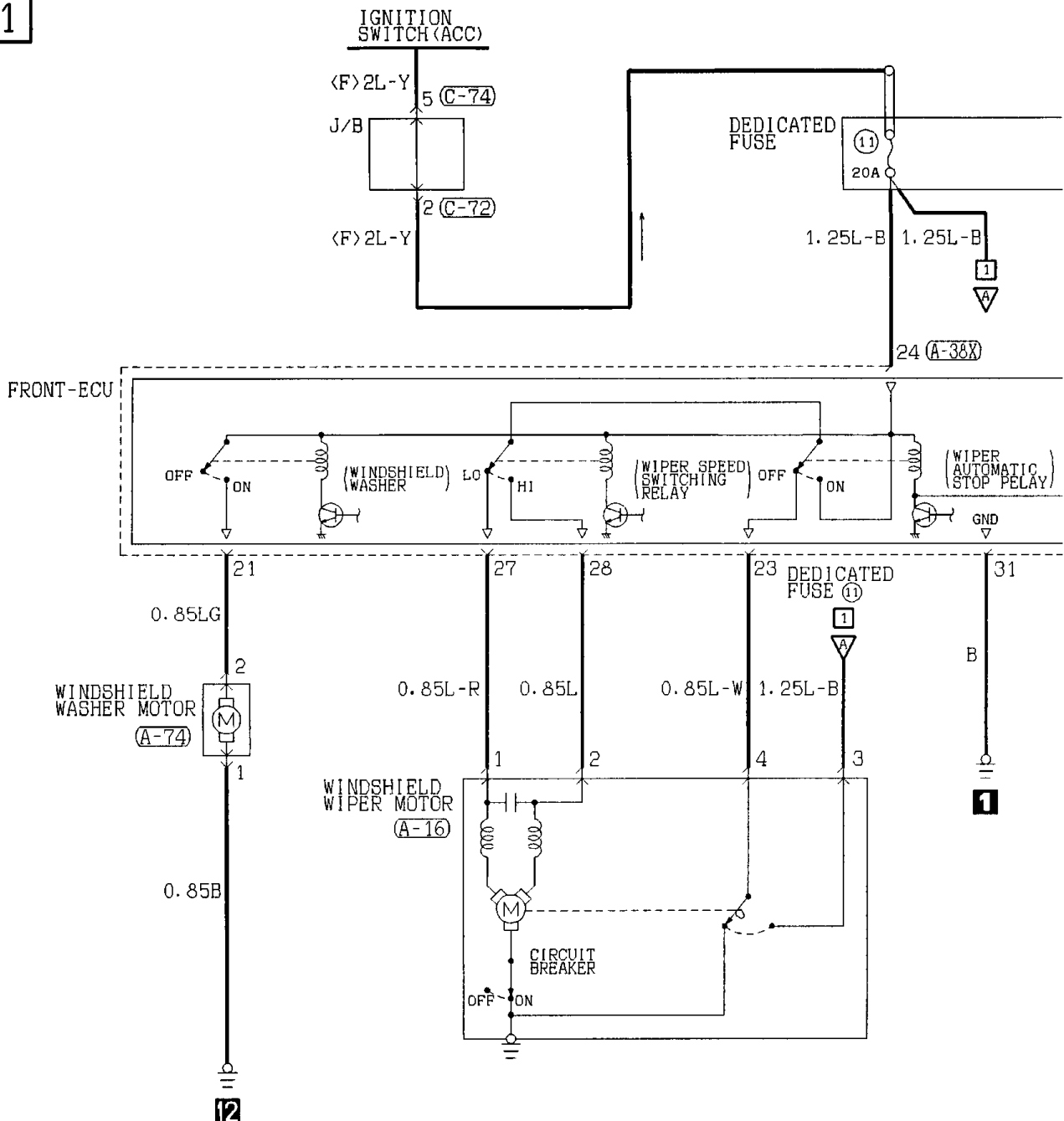
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15

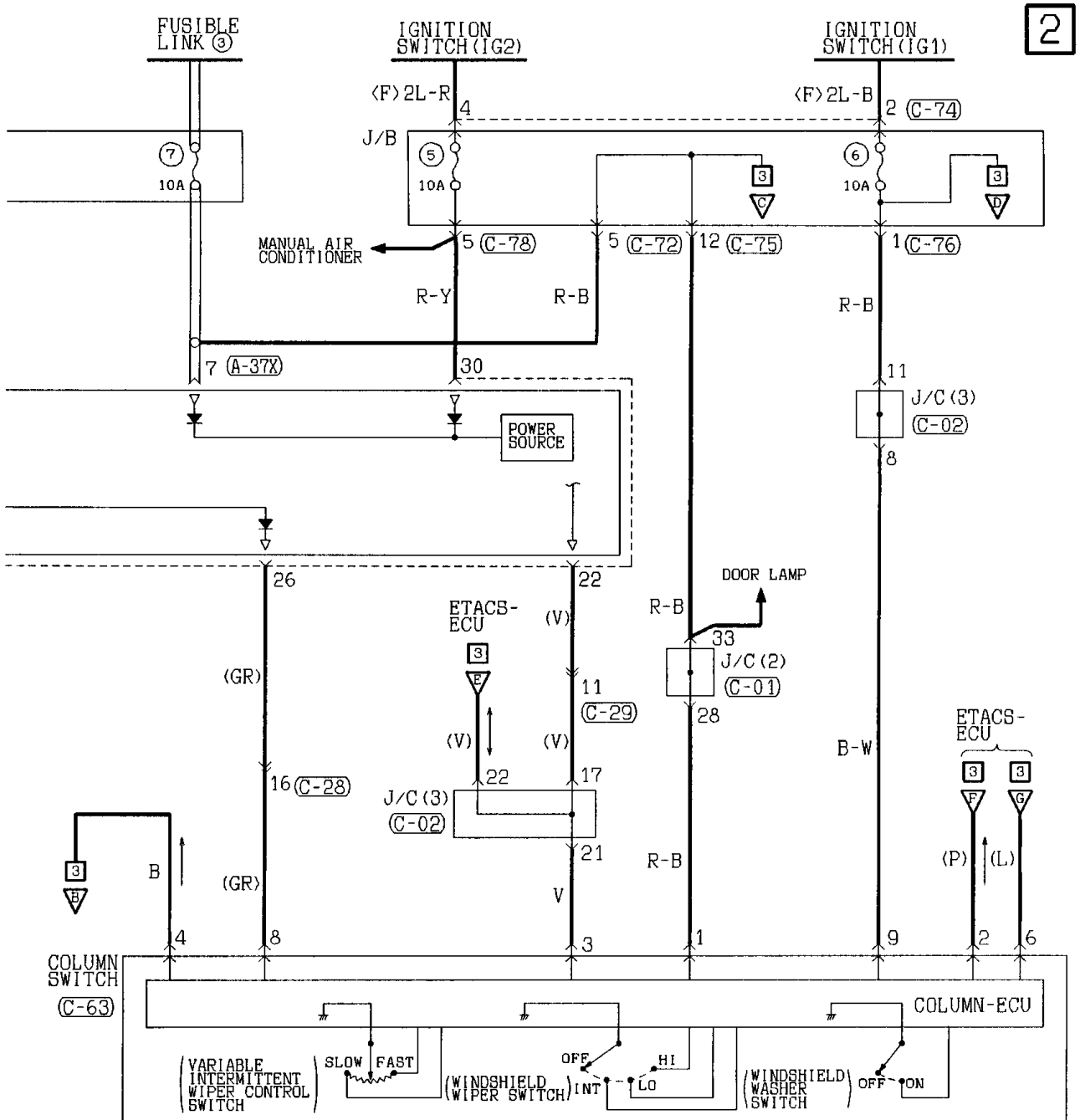
(D-02) MU801867

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

L.H. drive vehicles





(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-29) MU801855

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

(C-63) (MU801514)

1	2	3	4	5
6	7	8	9	10

(C-72) (MU801866)

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

(C-74) MU801331

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

(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		

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue

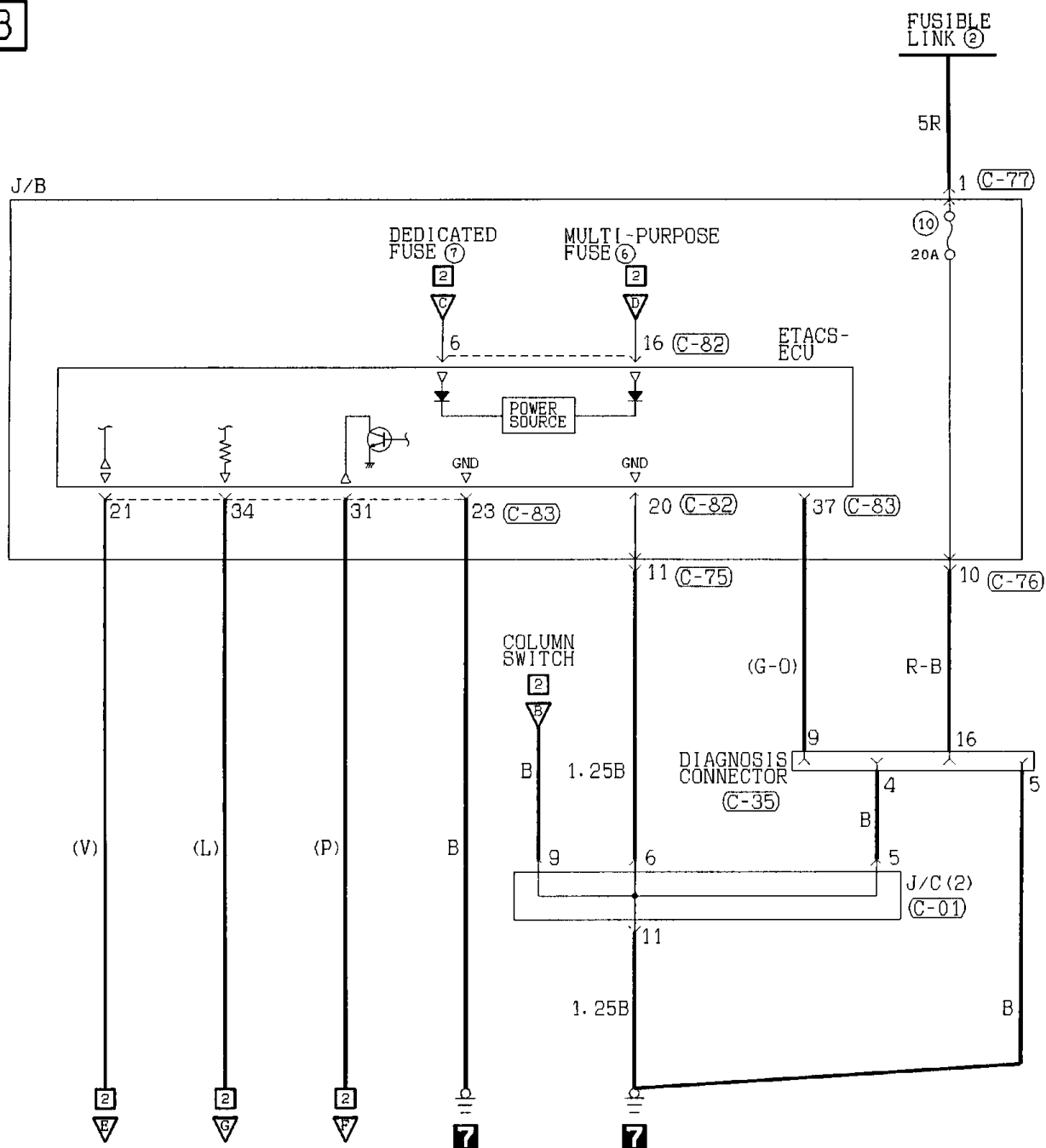
W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

H2K13E00AB

3



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 diagram of a 16-bit shift register. It consists of two rows of eight cells each, forming a 2x8 grid. The top row is labeled 1 through 8, and the bottom row is labeled 9 through 16. The cells are connected in a serial fashion, with the output of one cell being the input to the next. A small square input is shown at the bottom center, connected to the input of the first cell (cell 1).

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

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

MU80

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	36	37	38	39	40

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

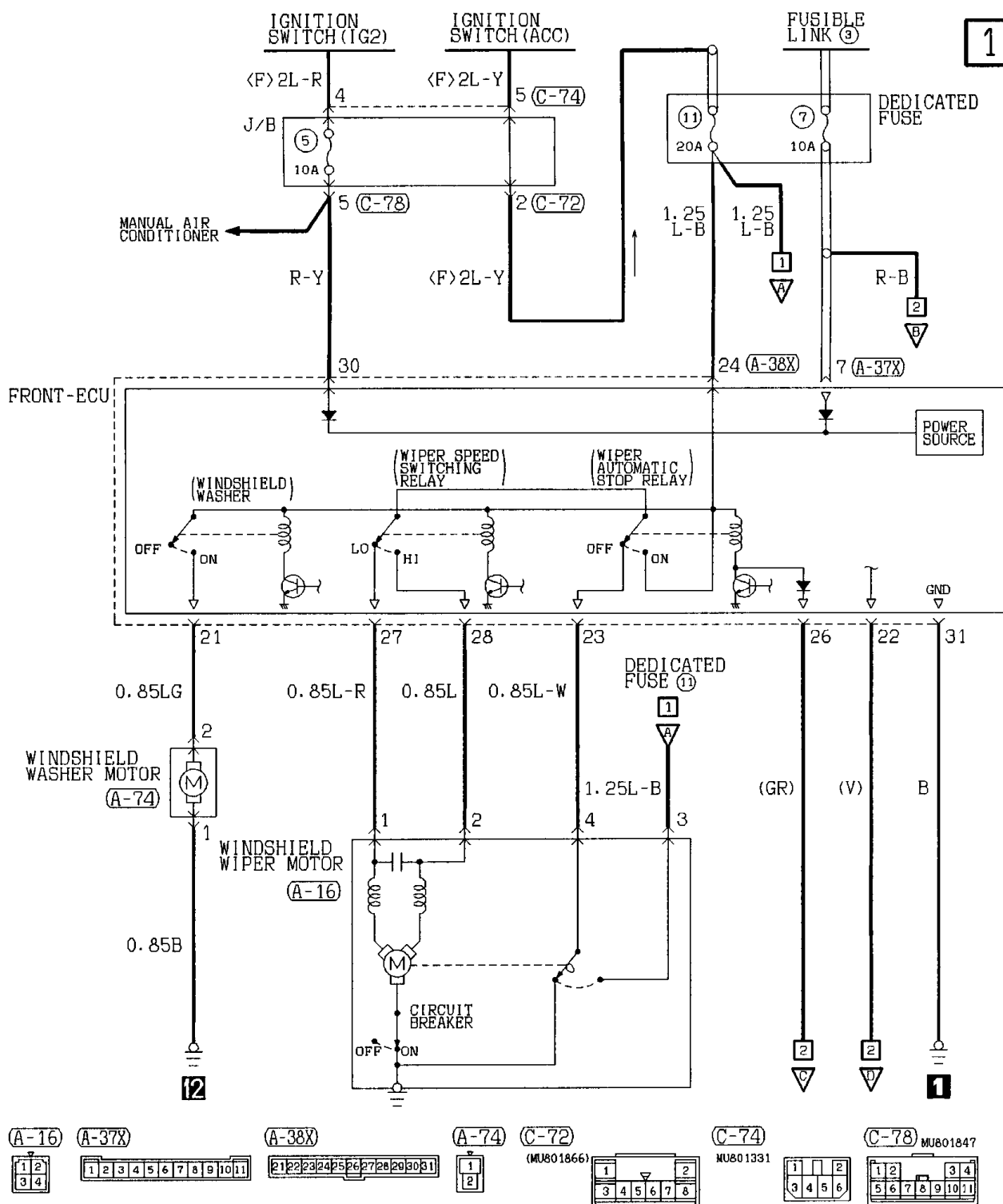
```
code
LG:Light green
O :Orange
SB:Sky blue
```

G :Green
GR:Gray
P :Pink

```
L :Blue
R :Red
Y :Yellow
```

WINDSHIELD WIPER AND WASHER

R.H. drive vehicles



Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

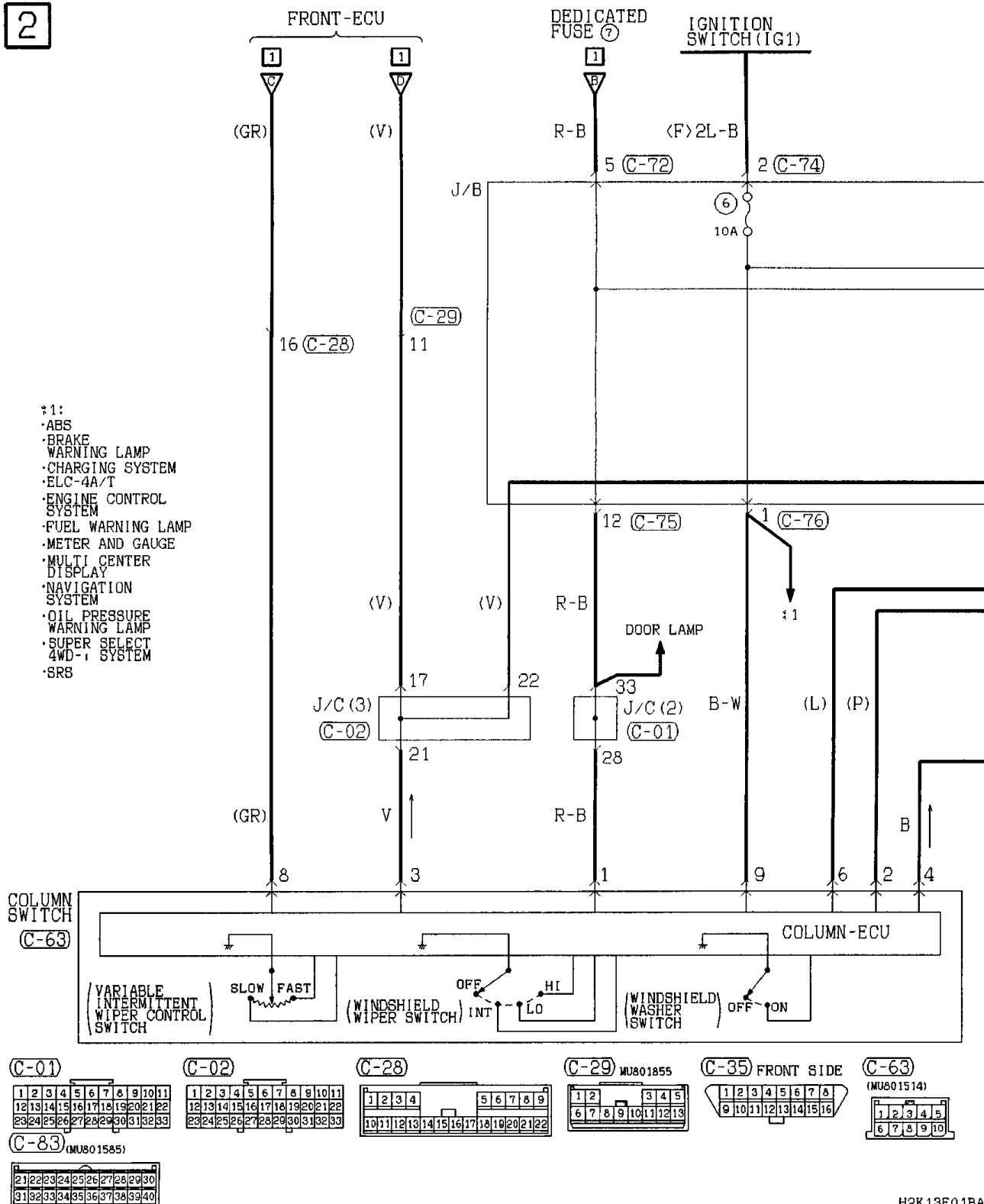
Y : Yellow V : Violet

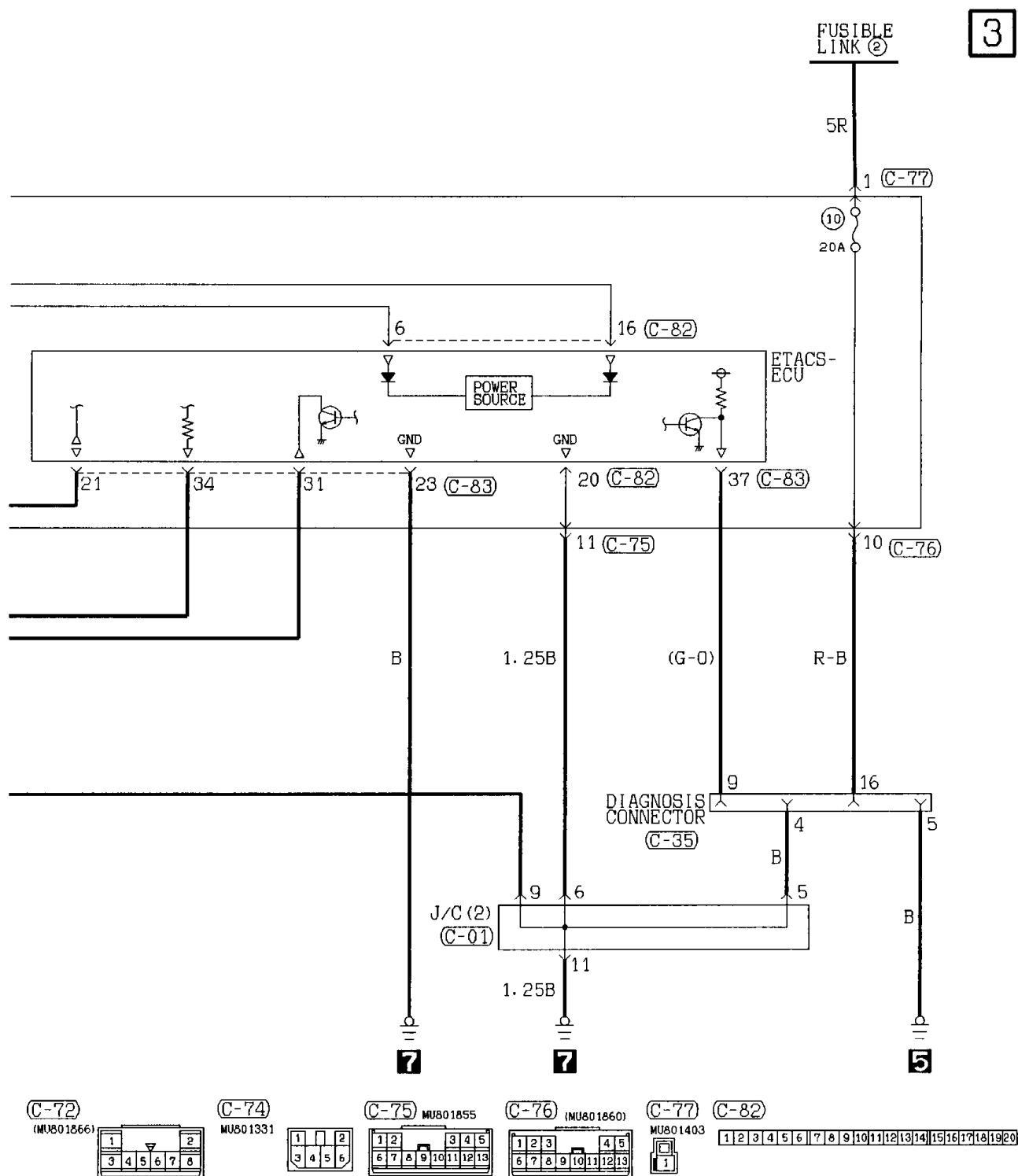
SB : Sky blue

H2K13E01AA

WINDSHIELD WIPER AND WASHER <R.H. drive vehicles> (CONTINUED)

2

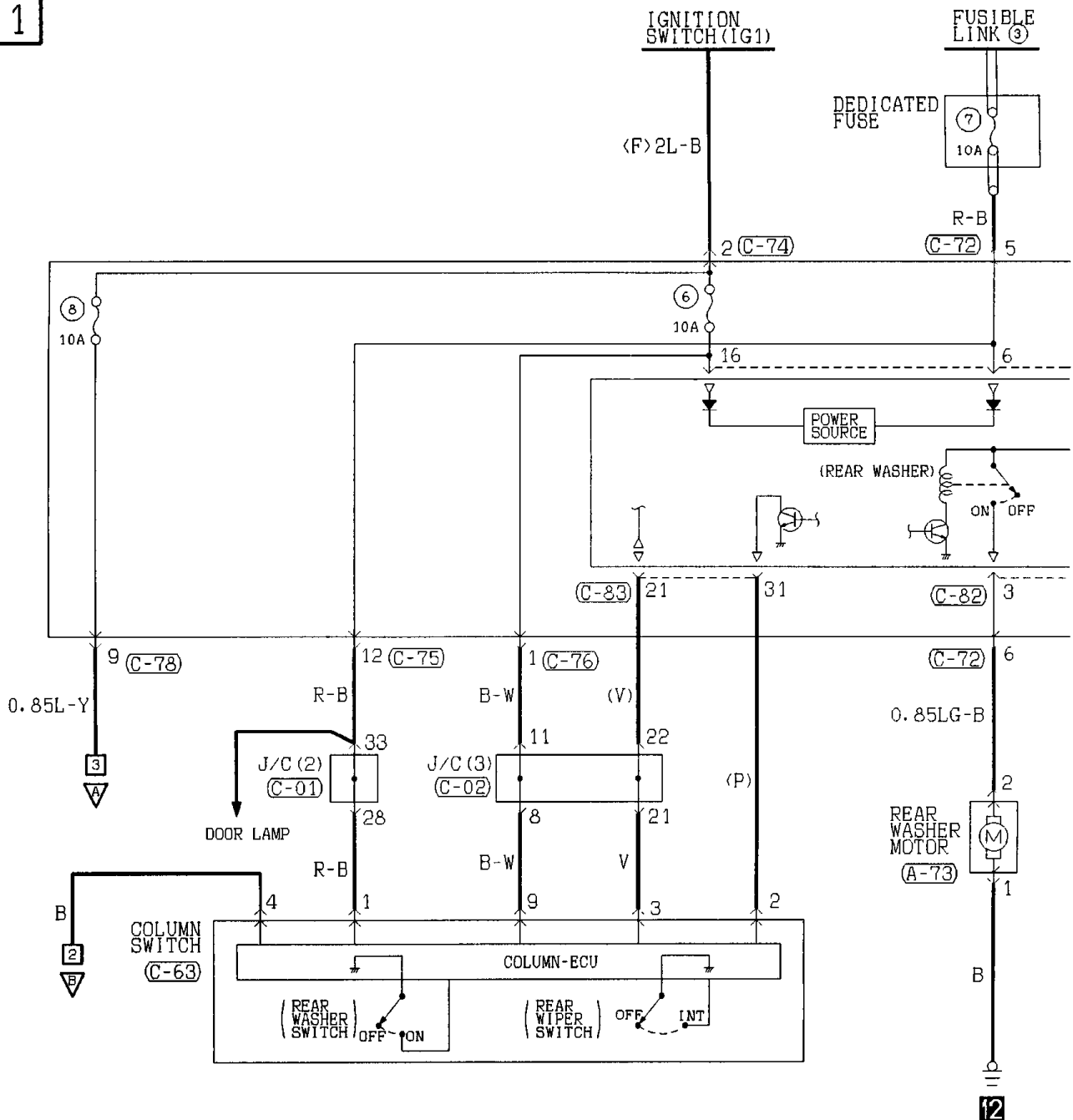




REAR WIPER AND WASHER

L.H. drive vehicles

1



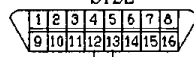
(A-73) (C-01)



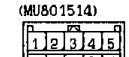
(C-02)



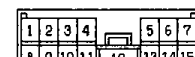
(C-35) FRONT SIDE



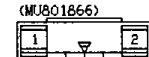
(C-63)



(C-68)



(C-72)

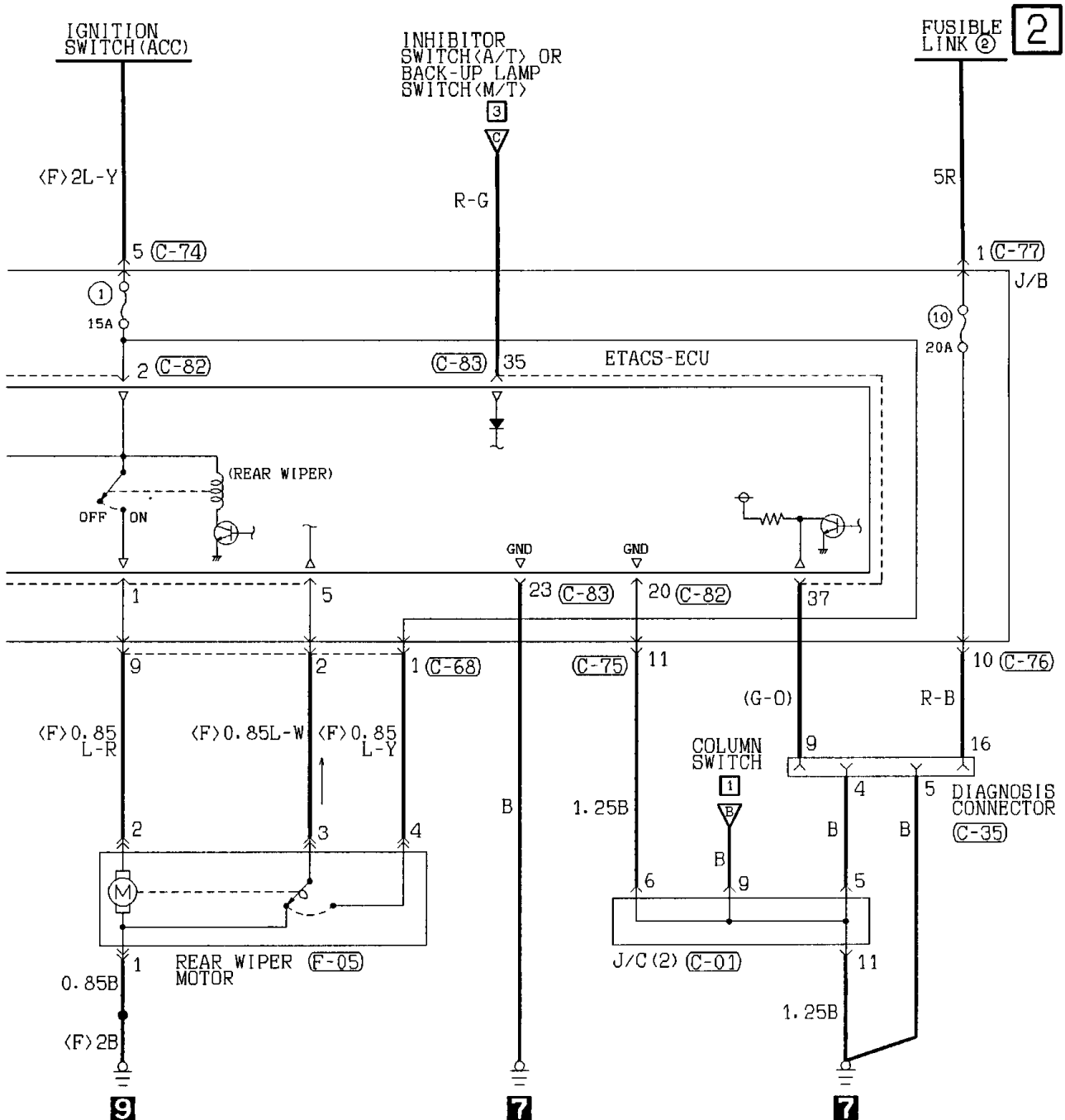


(C-83) (MU801585)

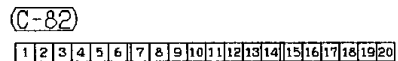
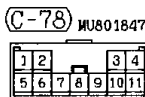
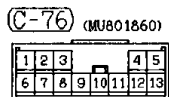
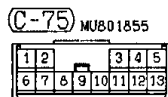


(F-05)





(C-74)
MU801331



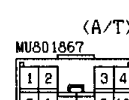
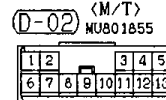
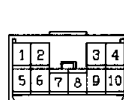
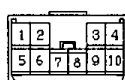
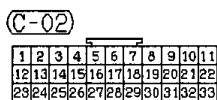
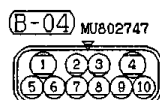
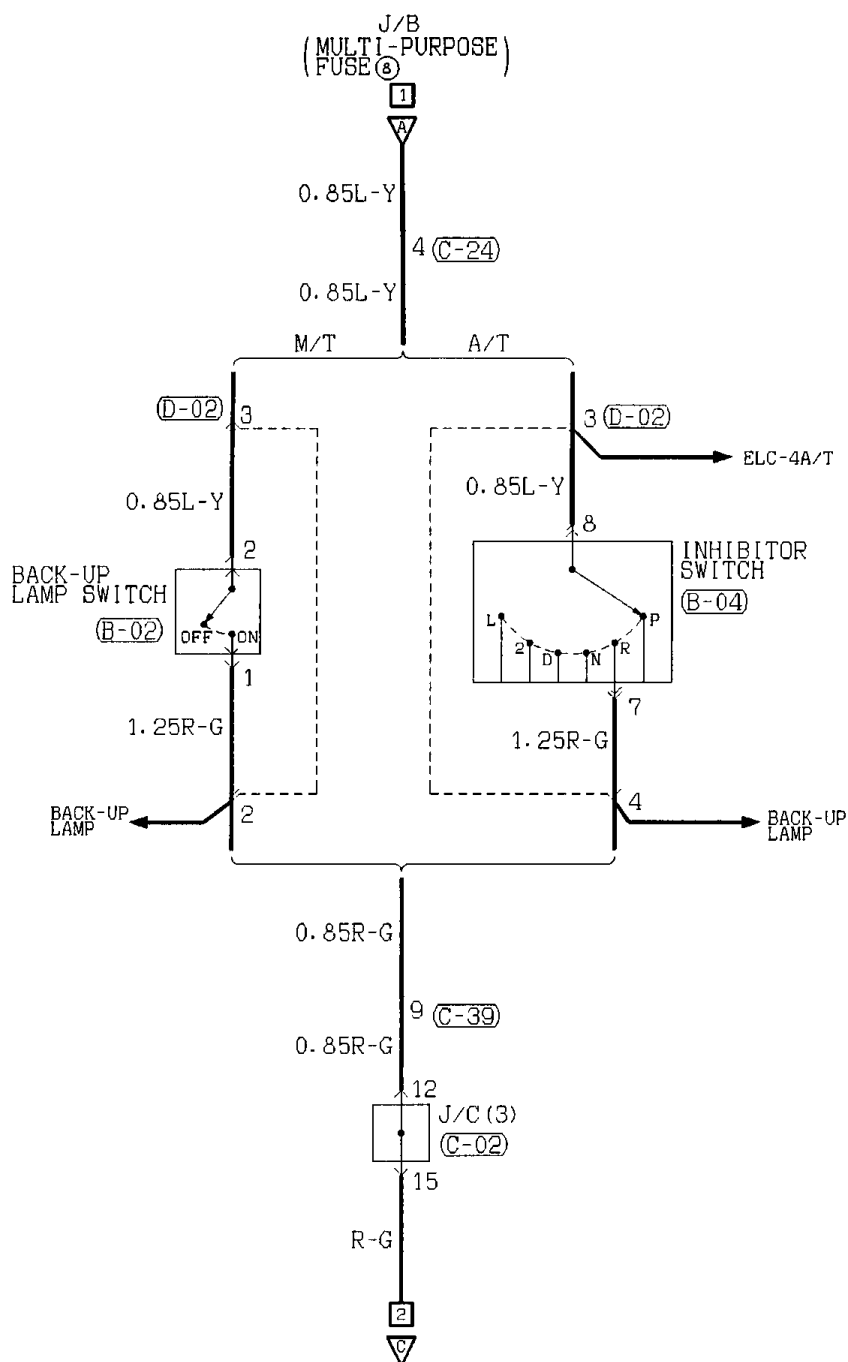
Wire colour code

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

H2K13E02AB

REAR WIPER AND WASHER <L.H. drive vehicles> (CONTINUED)

3

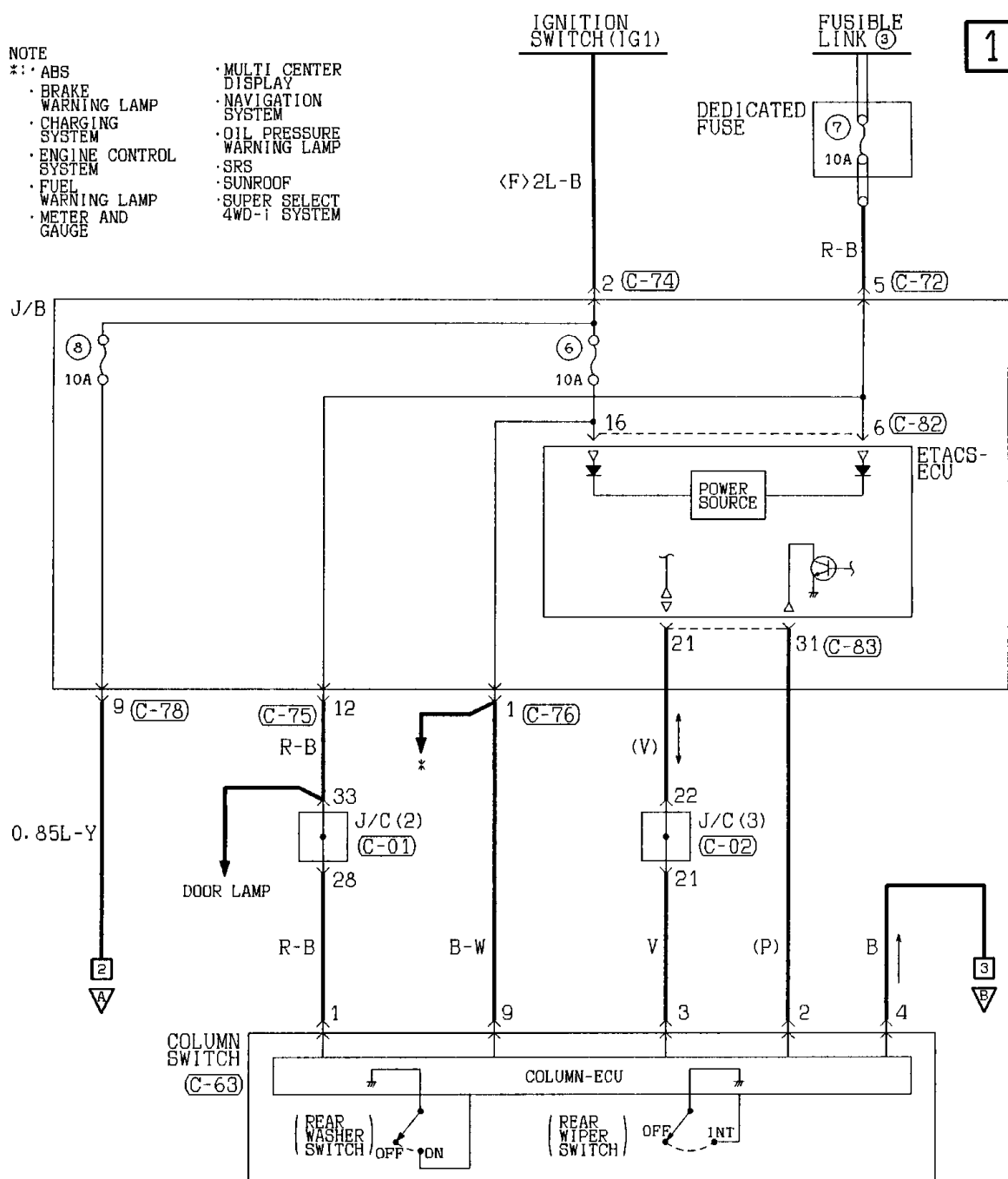


Wire colour code

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

REAR WIPER AND WASHER

R.H. drive vehicles



(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-63)

1	2	3	4	5
6	7	8	9	10

(C-72)

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

(C-74)

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

(C-75) MU801855

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

(C-76) (MU801860)

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

(C-78) MU801847

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

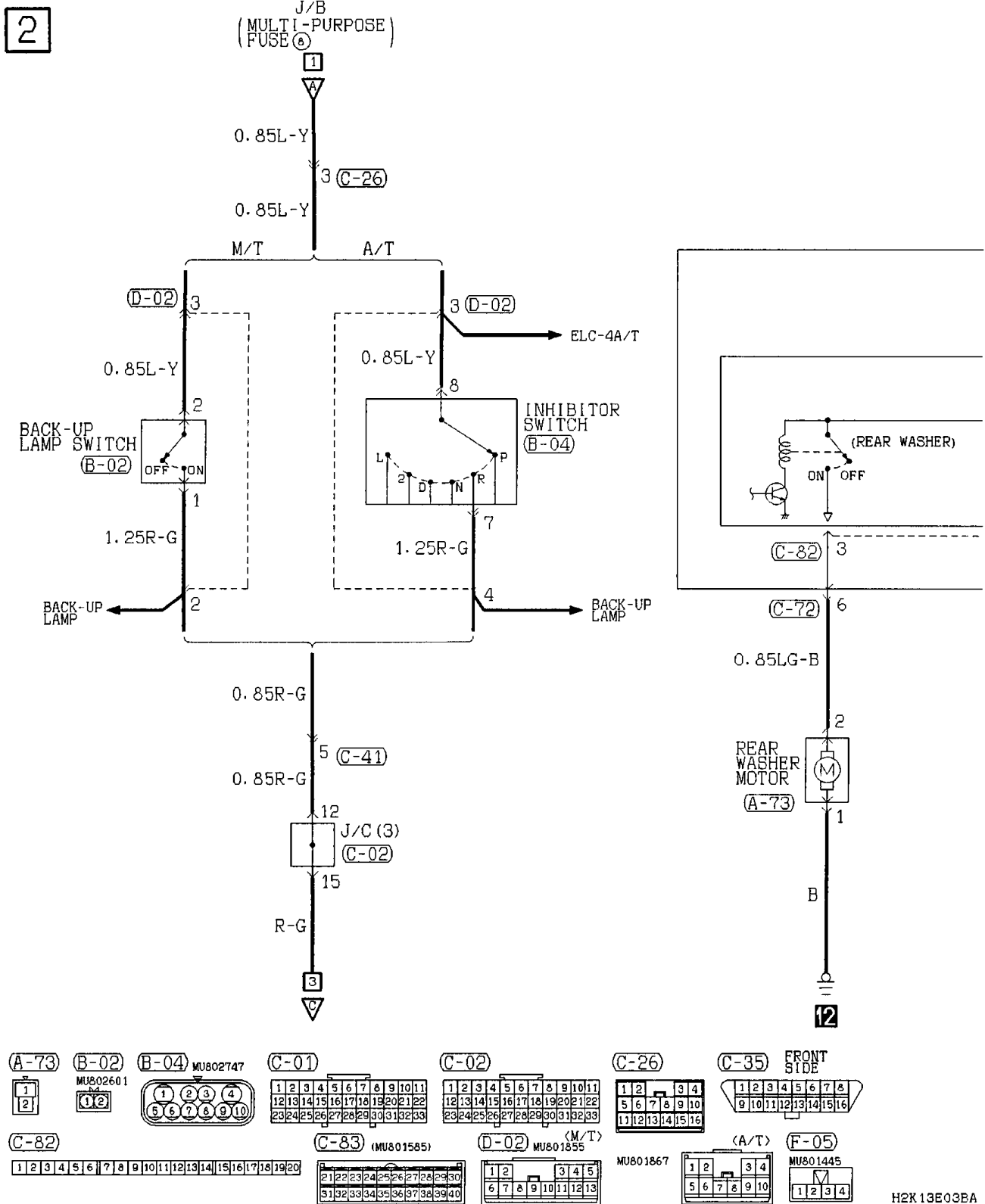
(C-82)

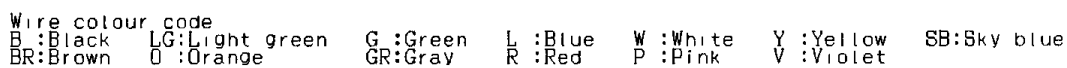
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

(C-83) (MU801585)

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

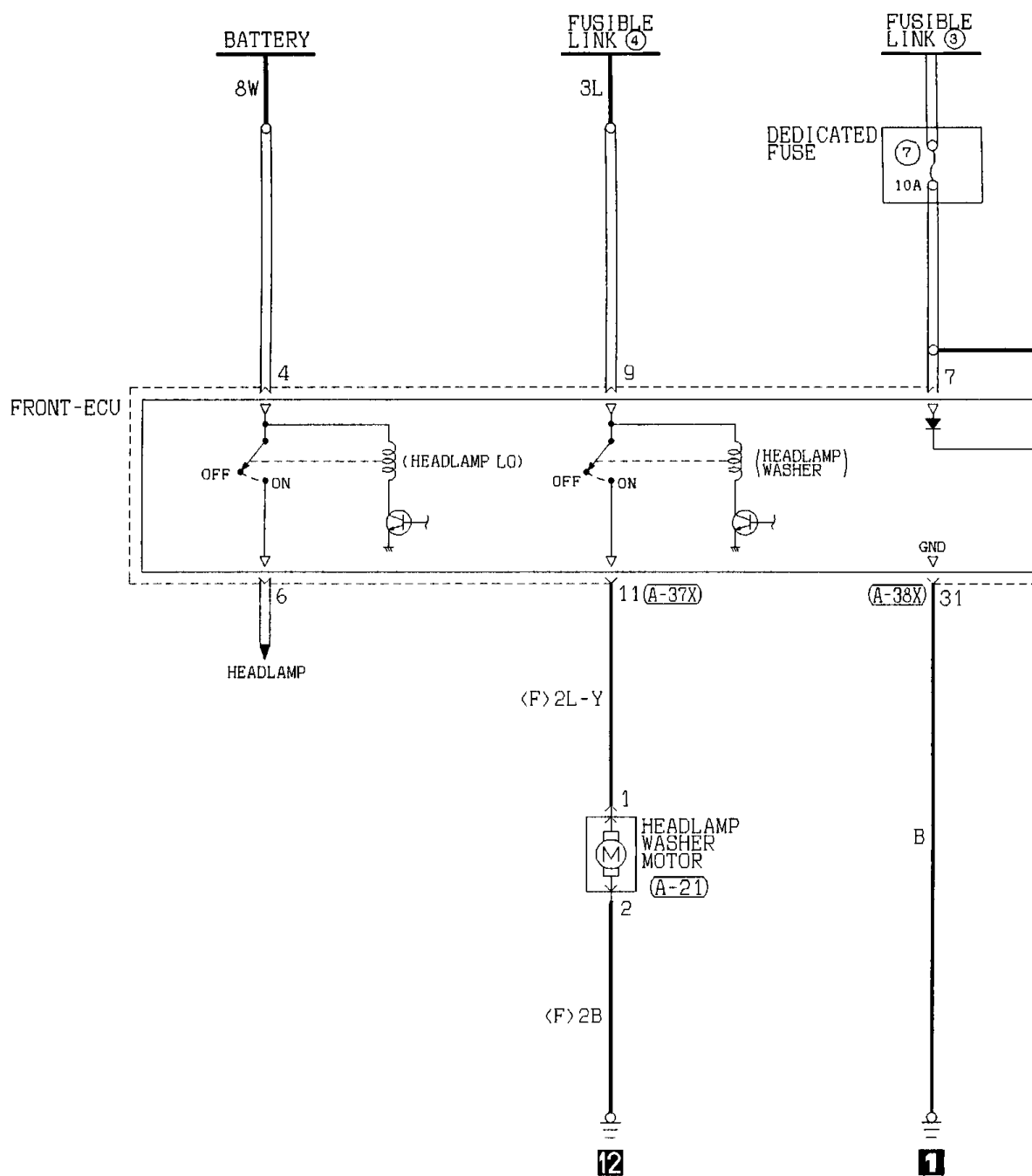
REAR WIPER AND WASHER <R.H. drive vehicles> (CONTINUED)





HEADLAMP WASHER

1



(A-21)
MU202601
①②

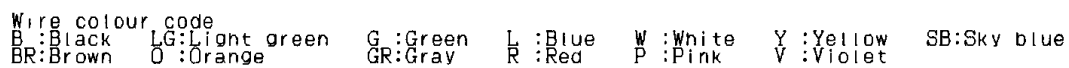
(A-37X)
1 2 3 4 5 6 7 8 9 10 11

(A-38X)
21 22 23 24 25 26 27 28 29 30 31

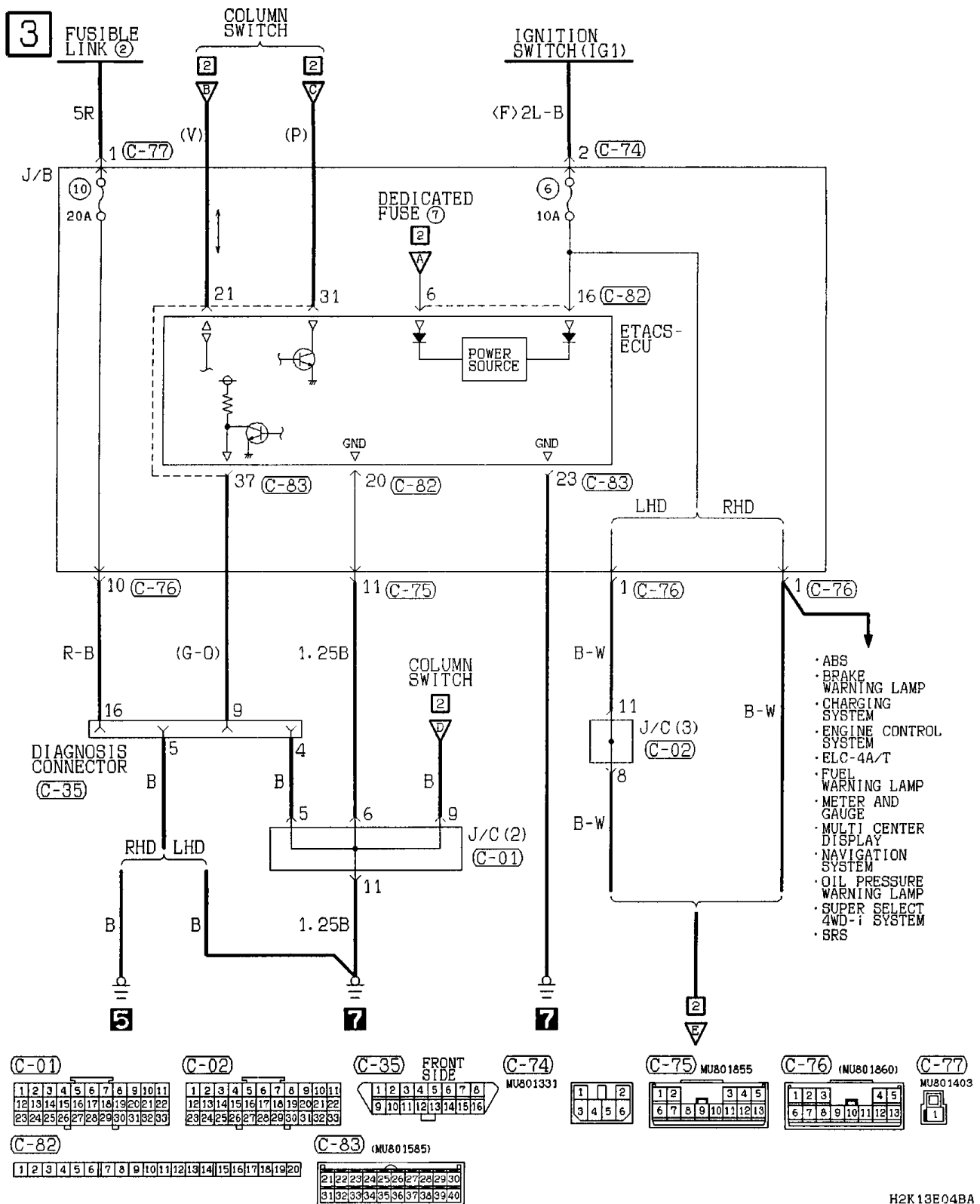
(C-01)
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
23 24 25 26 27 28 29 30 31 32 33

(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-28)
1 2 3 4
5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20 21 22

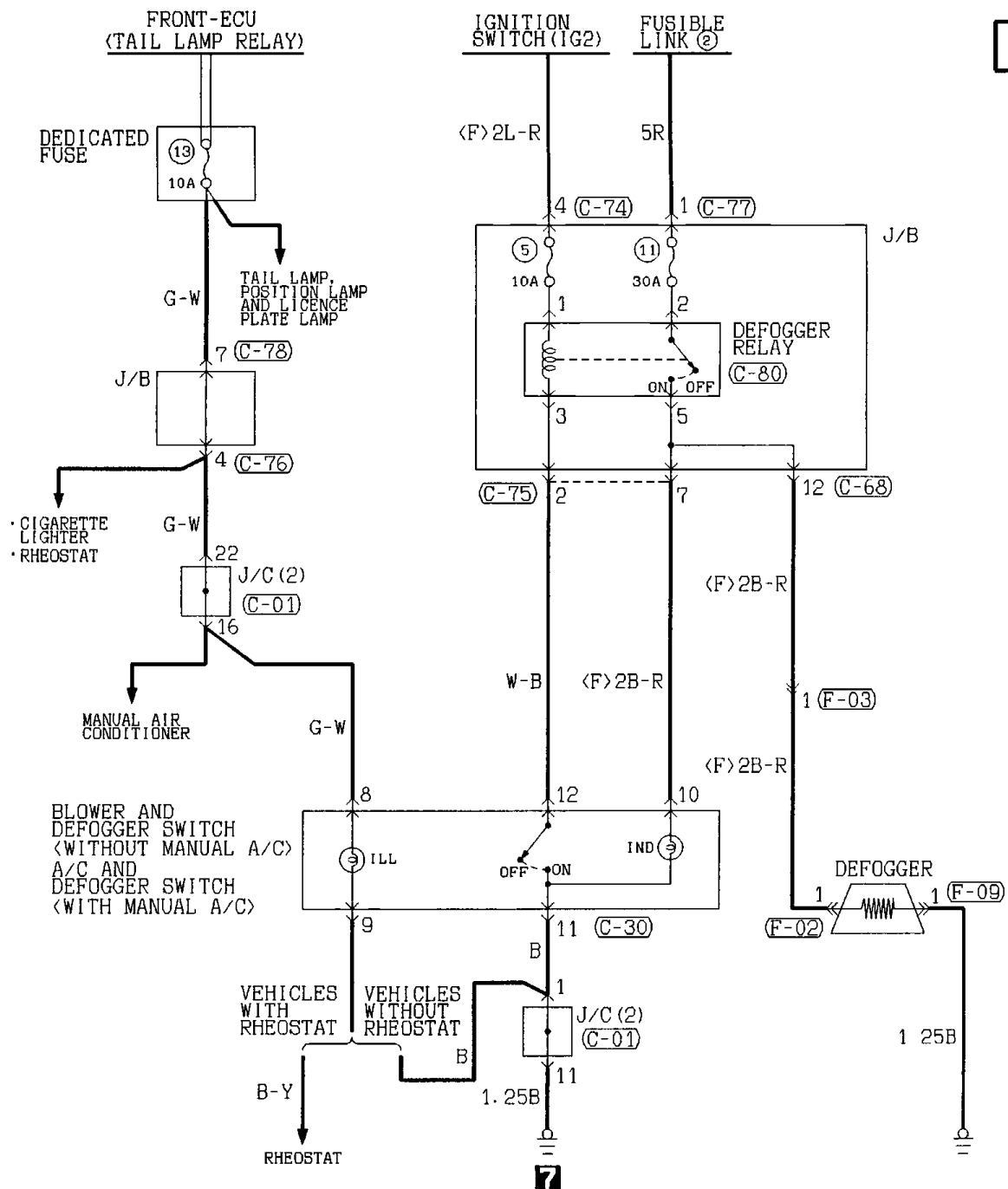


HEADLAMP WASHER (CONTINUED)



DEFOGGER

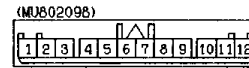
Vehicles without door mirror heater



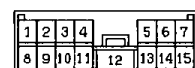
(C-01)



(C-30)



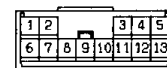
(C-68)



(C-74)



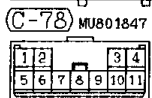
(C-75)



(C-76)



(C-77)



Wire colour code

B : Black LG : Light green

BR : Brown O : Orange

W : White SB : Sky blue

V : Violet

G : Green

GR : Gray

P : Pink

L : Blue

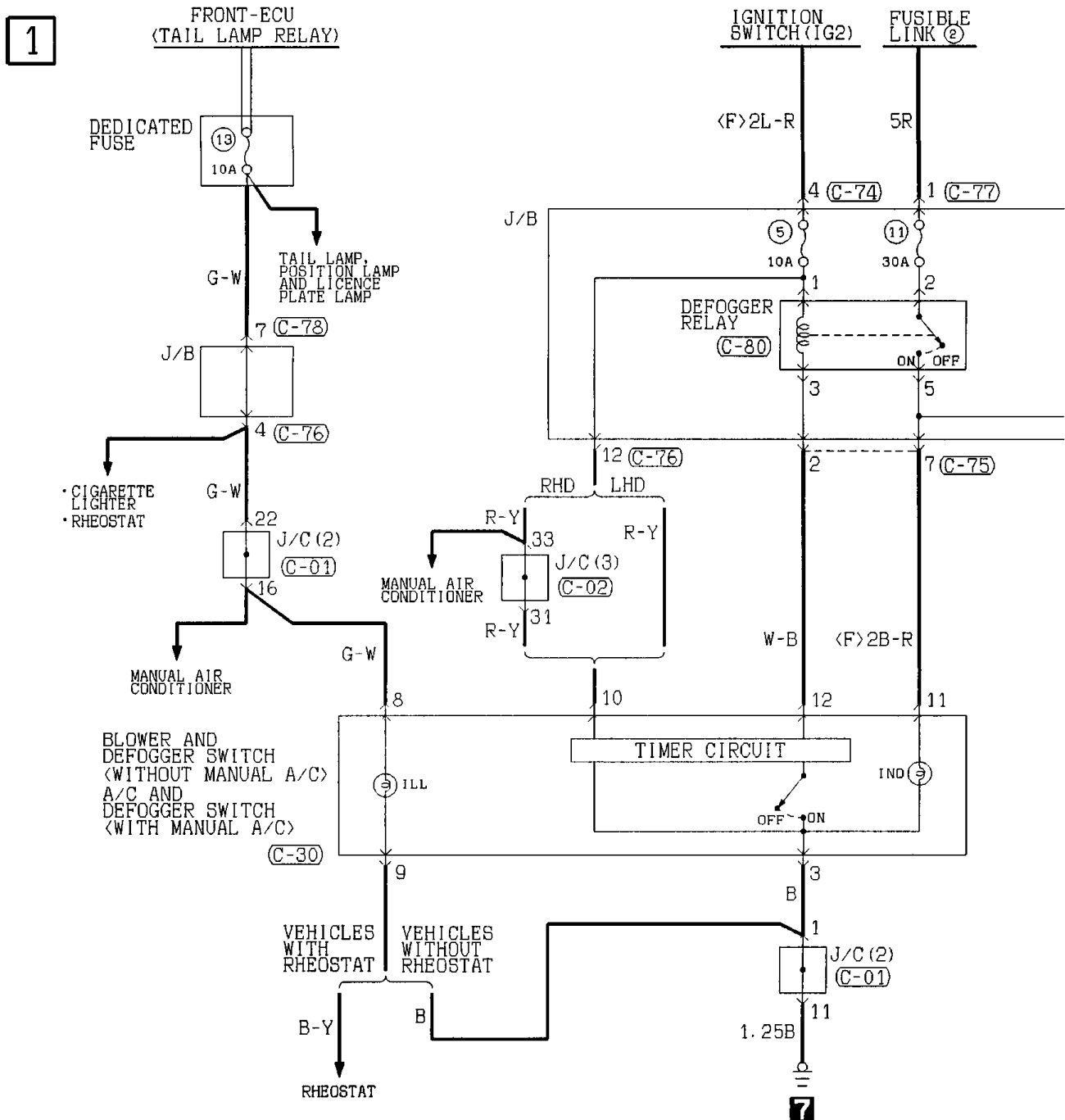
R : Red

Y : Yellow

H2K13E05AA

DEFOGGER

Vehicles with door mirror heater



(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-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-30)

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				

(F-02)

(MU801211)



(F-03)

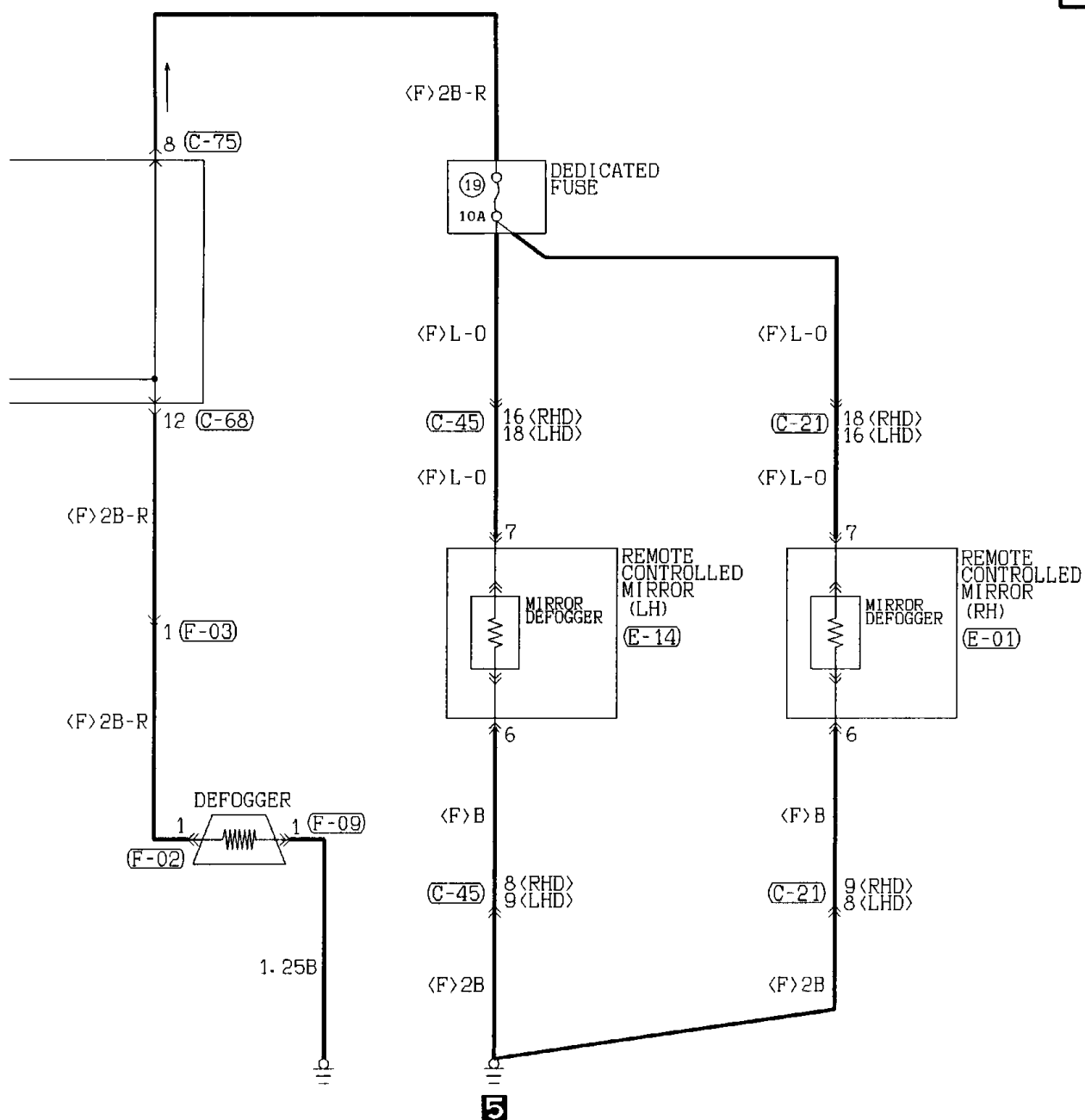
(MU801361)



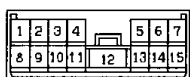
(F-09)



2



(C-68)

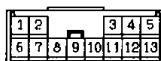


(C-74)

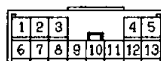
MU801331



(C-75) MU801855



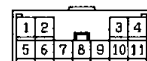
(C-76) (MU801860)



(C-77) MU801403



(C-78) MU801847



(C-80)



(E-01)



(E-14)



Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

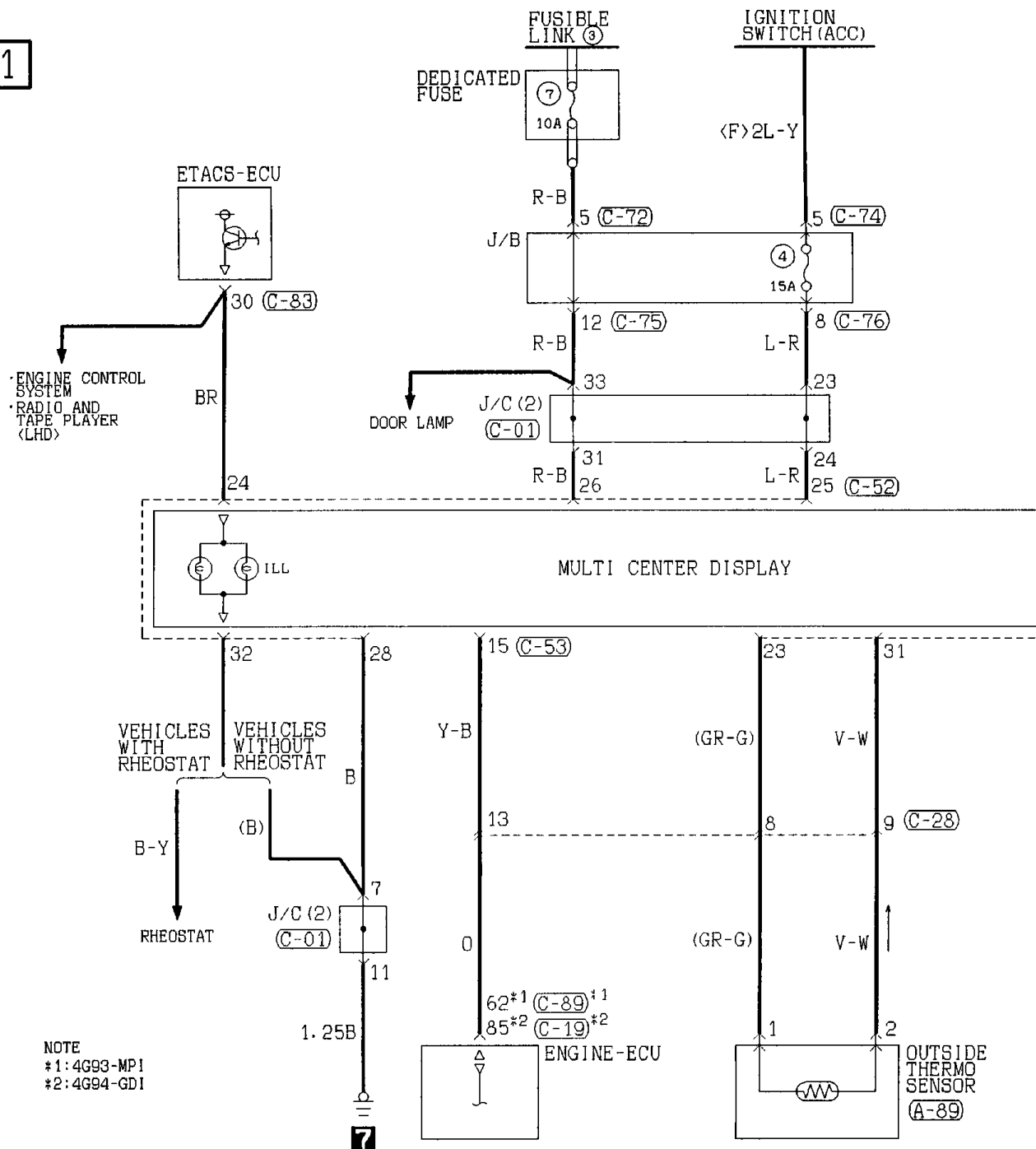
W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

MULTI CENTER DISPLAY

1



(A-89)

MU802777



(B-08)

(MU802723)



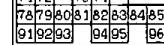
(C-01)



(C-02)



(C-19) (MU803783)



(C-28)



(C-72)

(MU801866)



(C-74)

MU801331



(C-75)

MU801855

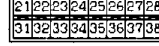


(C-76)

(MU801860)



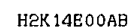
(C-83) (MU801585)



(C-89)

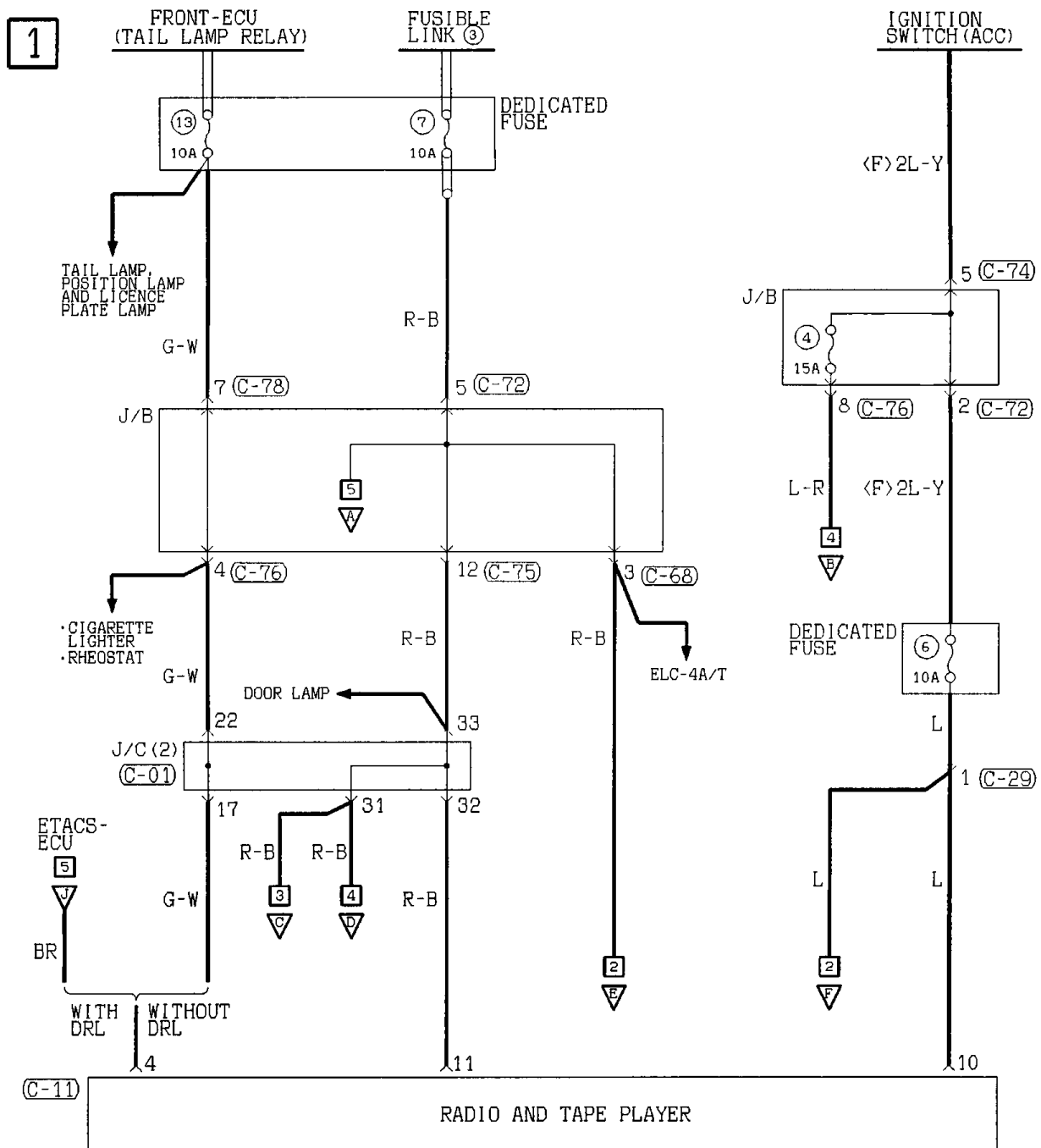
(MU801820)

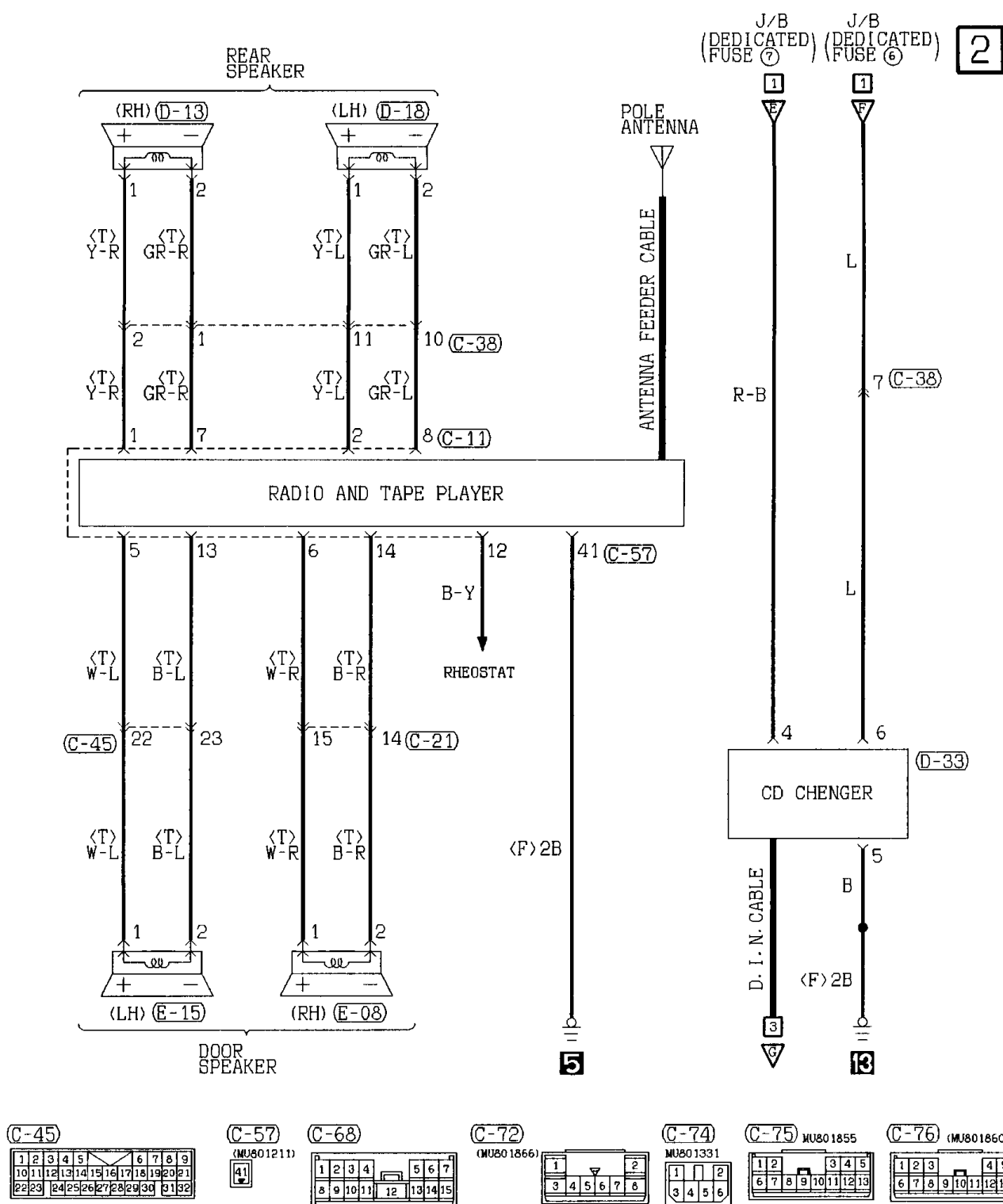




NAVIGATION SYSTEM

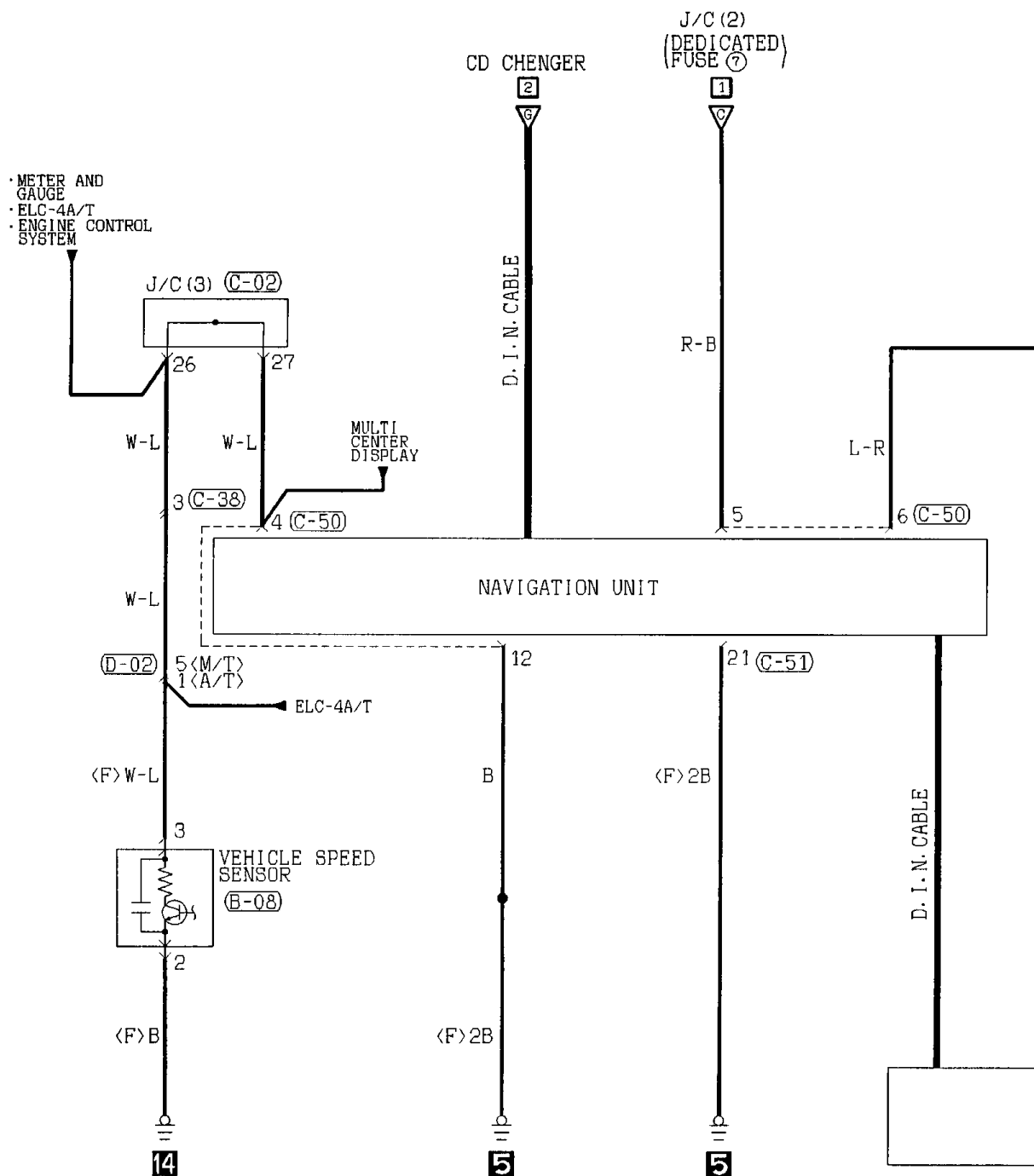
L.H. drive vehicles





NAVIGATION SYSTEM <L.H. drive vehicles> (CONTINUED)

3



(B-08) (MU802723)		
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-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	34	35	36

(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	34	35	36

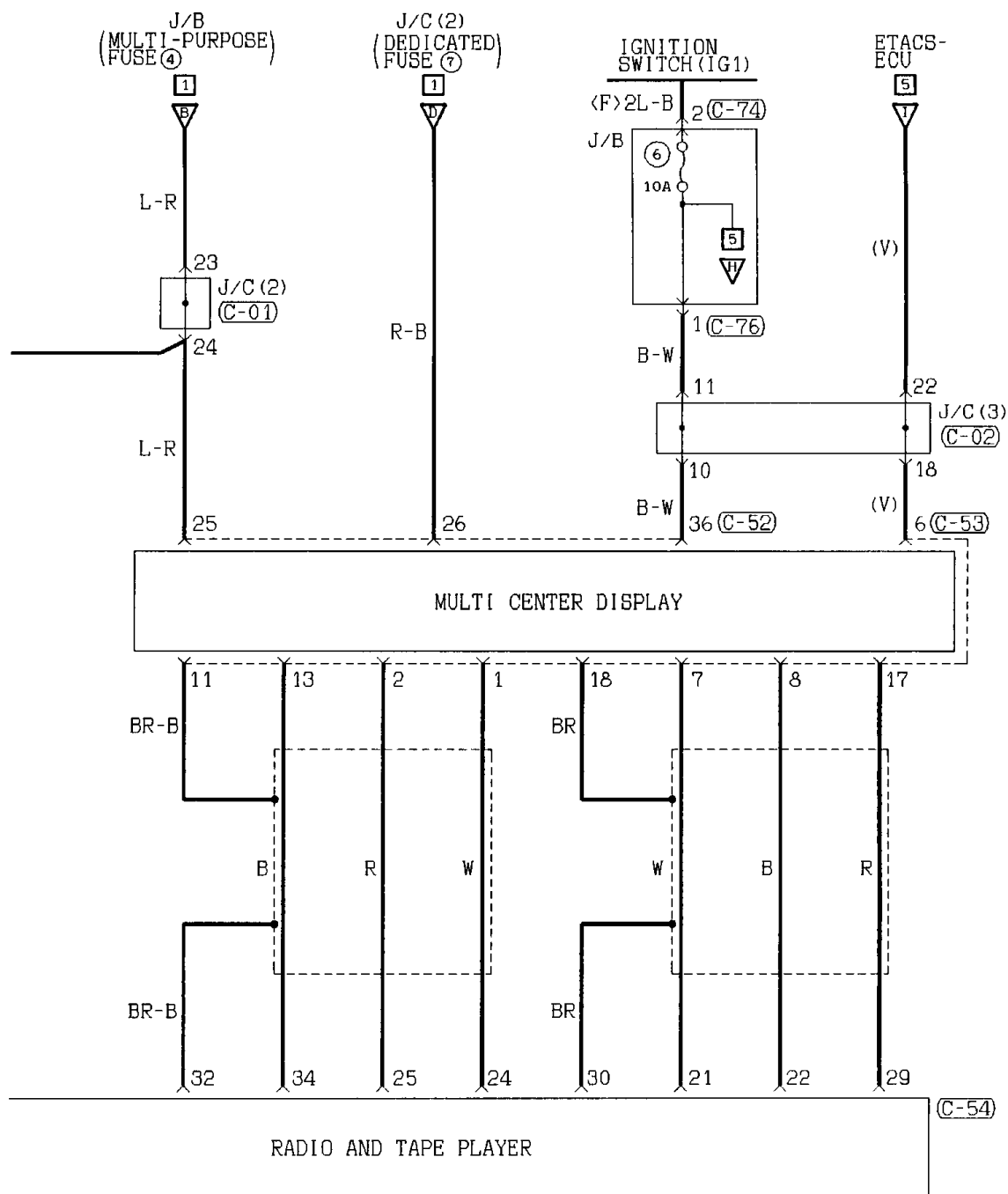
(C-38)											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32	33	34	35	36

(C-50) (MU801583)											
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	36

(C-51) (MU801211)		
1	2	3
4	5	6
7	8	9
10	11	12

(C-52) (MU801584)											
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	36

4



(C-53) (MU801585)

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

(C-54)

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

(C-74)

MU801331

1	2
3	4
5	6

(C-76) (MU801860)

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

(D-02) MU801855

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

MU801867

1	2	3	4
5	6	7	8
9	10		

(A/T)

Wire colour code

B : Black LG: Light green

BR: Brown O : Orange

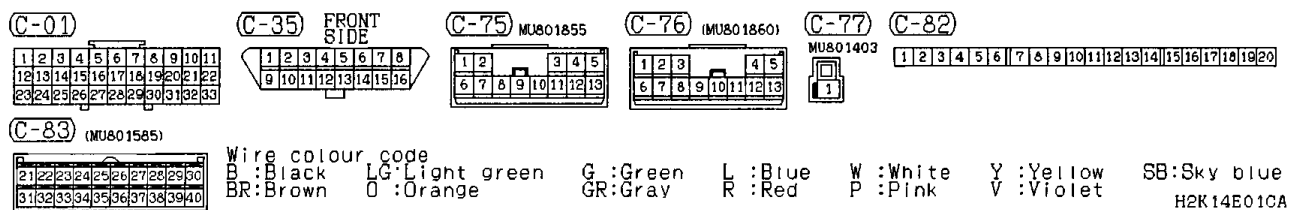
G : Green GR: Gray

L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

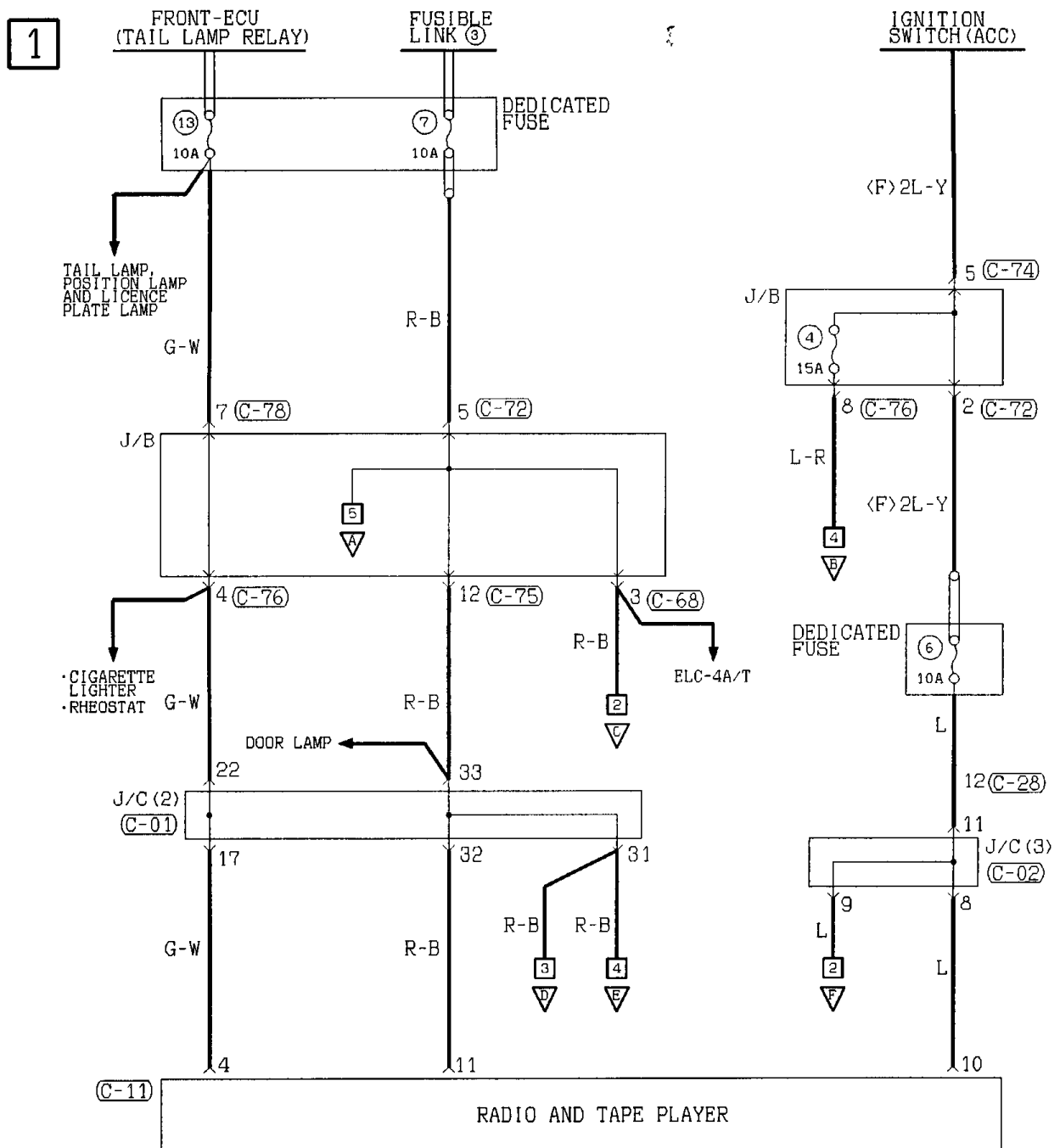
SB: Sky blue



NOTES

NAVIGATION SYSTEM

R.H. drive vehicles



(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-11)

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

(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-28)

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	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

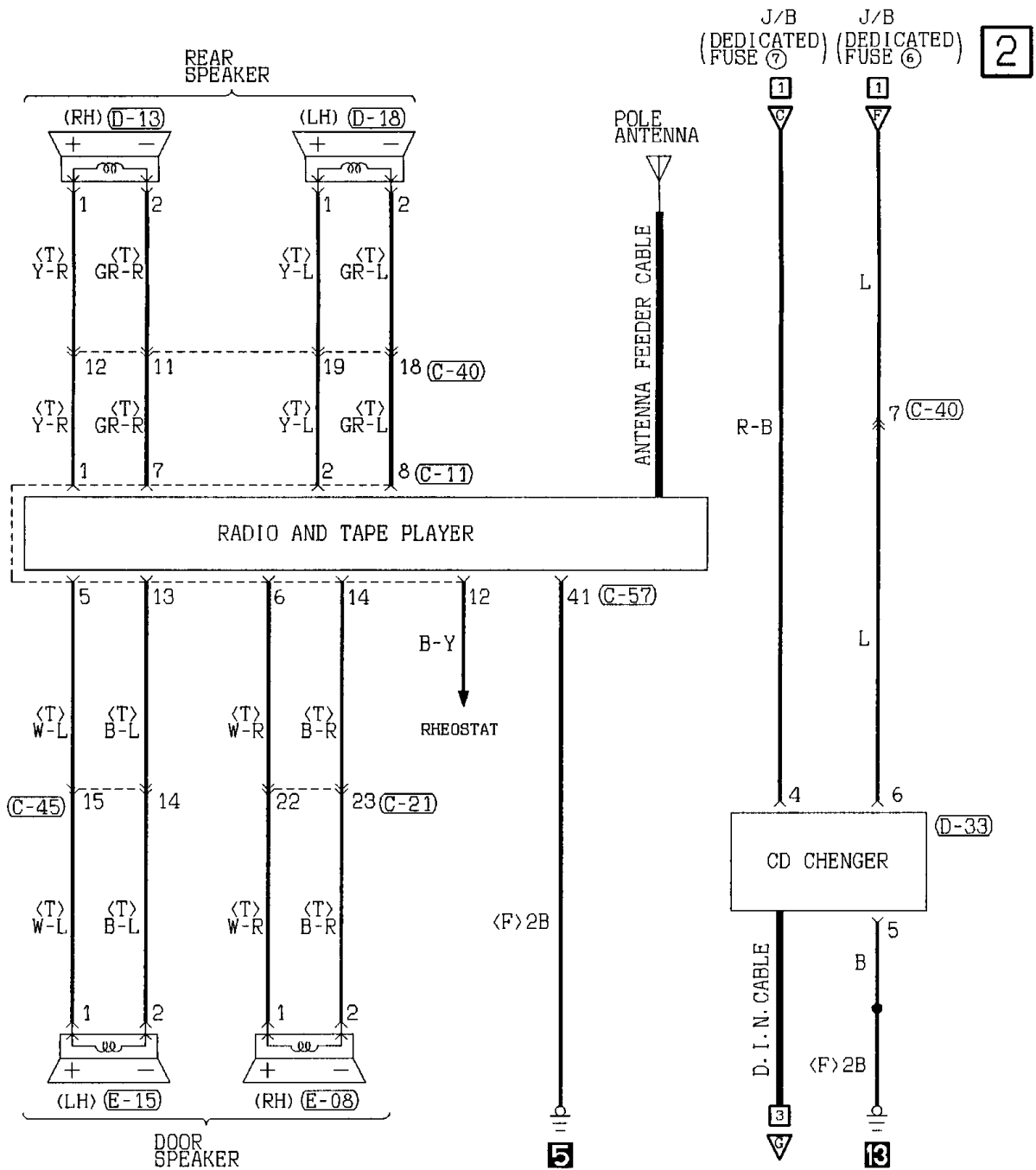
1	2
3	4
5	6

1	2
3	4
5	6

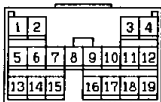
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18

1	2
3	4
5	6

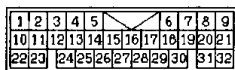
1	2
3	4
5	6



(C-40)



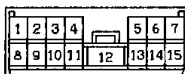
(C-45)



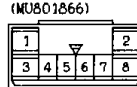
(C-57)



(C-68)



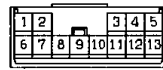
(C-72)



(C-74)



(C-75)



MU801855

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

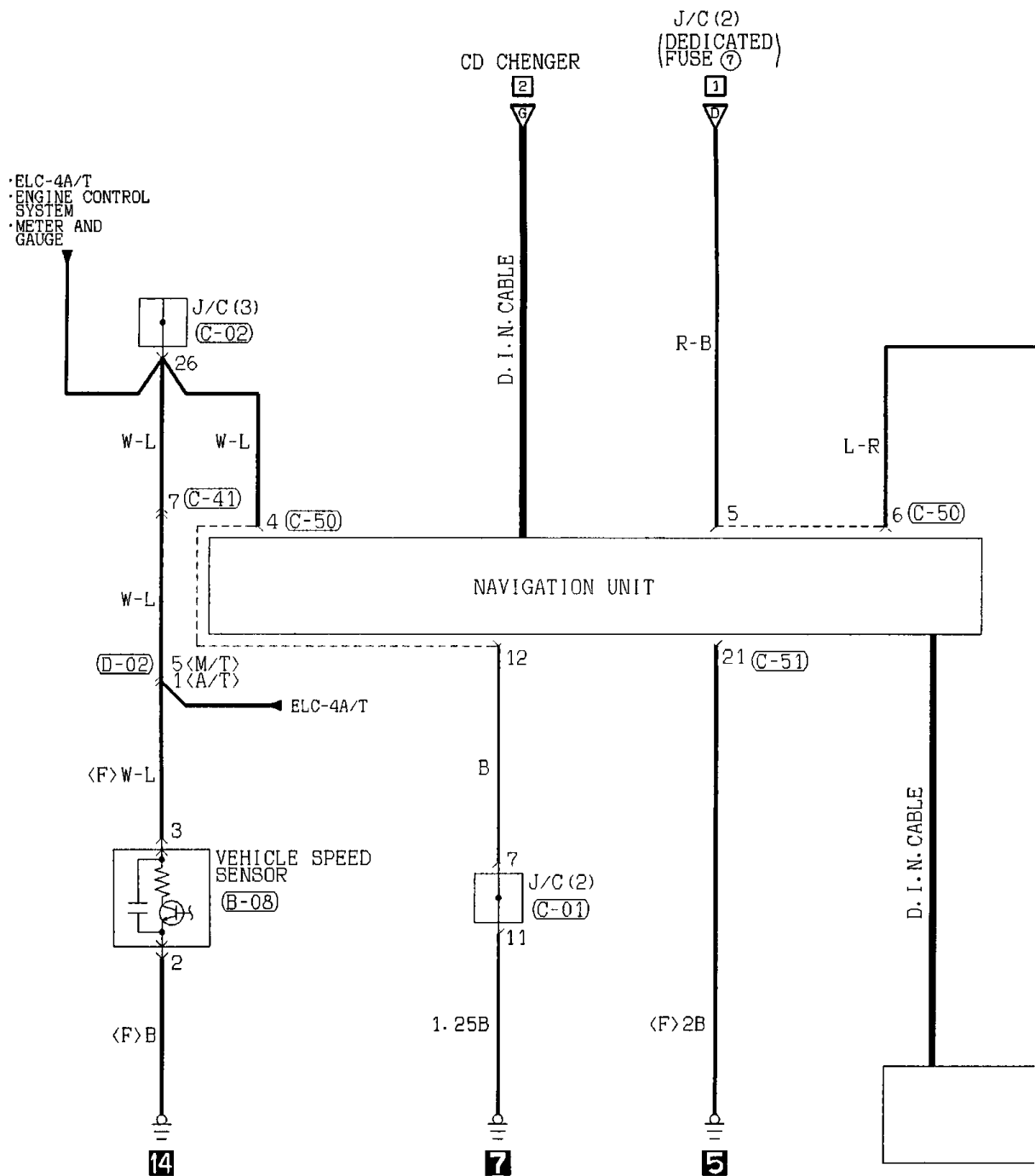
P:Pink

V:Violet

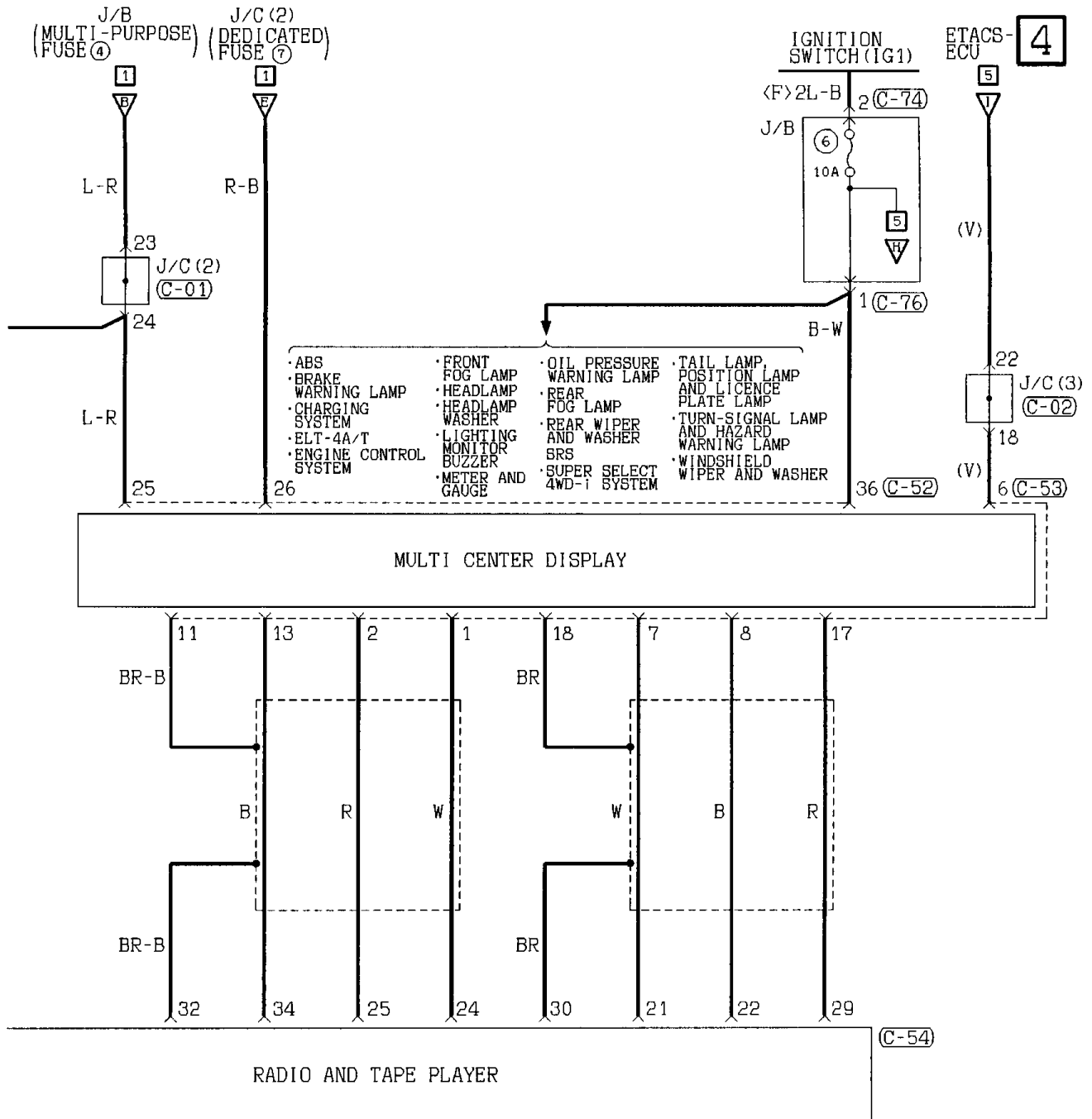
H2K14E02AB

NAVIGATION SYSTEM <R.H. drive vehicles> (CONTINUED)

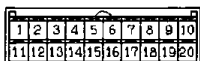
3



(B-08) (MU802723)	(C-01)	(C-02)	(C-41) MU801847	(C-50) (MU801583)	(C-51)	(C-52) (MU801584)
①②③	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	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	1 2 3 4 5 6 7 8 9 10 11	1 2 3 4 5 6 7 8 9 10 11 12	②①	21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36



(C-53) (MU801565)



(C-54)

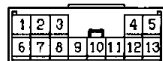


(C-74)

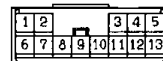
MU801331



(C-76) (MU801860)



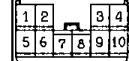
(D-02) MU801855



(M/T)



(A/T)



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

H2K14E02BB

5

FUSIBLE LINK ②

5R

J/B

1 (C-77)

DEDICATED FUSE ⑦

MULTI-PURPOSE FUSE ⑥

ETACS-ECU

POWER SOURCE

GND

37 (C-83)

20 (C-82)

23

21 (C-83)

10 (C-76)

16

9

DIAGNOSIS CONNECTOR (C-35)

R-B

(G-O)

5

4

1.25B

B

5

6

J/C (2) (C-01)

11

1.25B

7

7

(V)

(C-01)

(C-35) FRONT SIDE

(C-75) MU801855

(C-76) (MU801860)

(C-77) MU801403

(C-82)

(C-83) (MU801585)

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

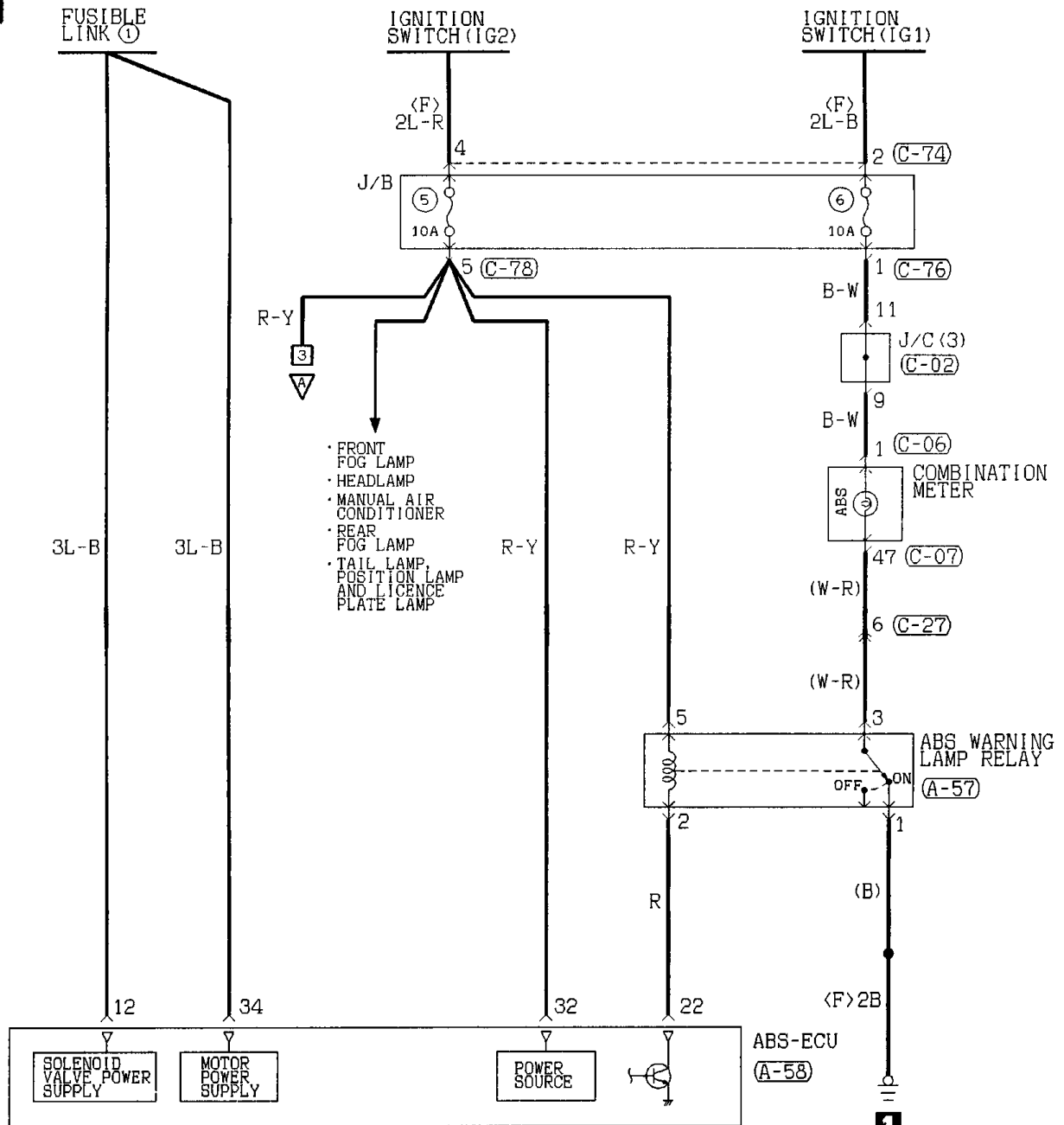
H2K14E02CA

NOTES

ABS

L.H. drive vehicles

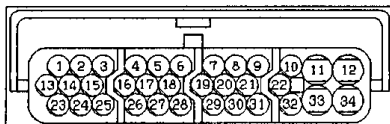
1



1



(A-58)



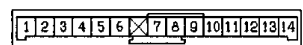
(C-01)



(C-02)



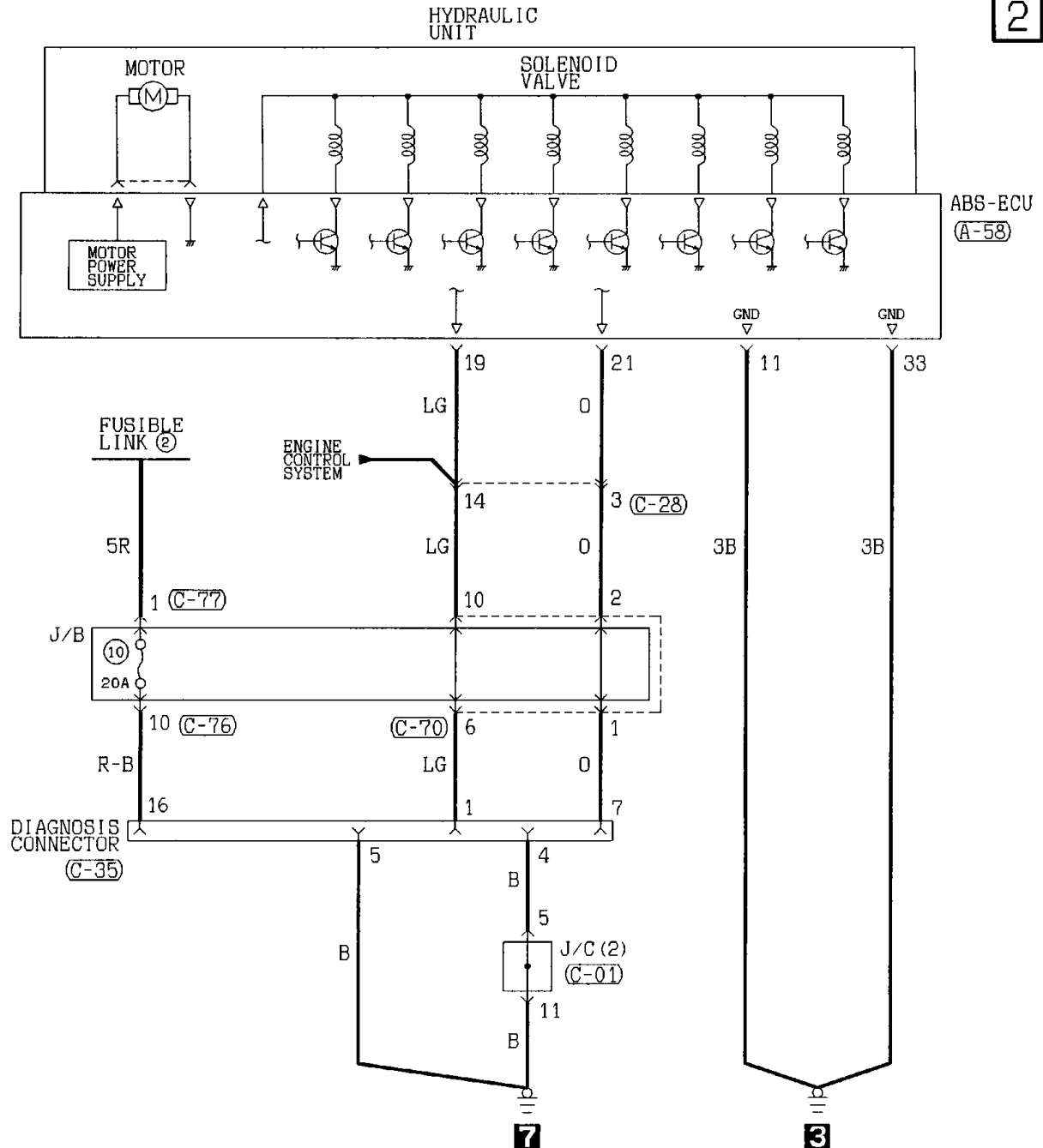
(C-06)



(C-78) MU801847



2



(C-07)

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

(C-27)

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

(C-28)

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

(C-35) FRONT SIDE

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

(C-70)

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

(C-74)

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

(C-76) (MU801860)

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

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

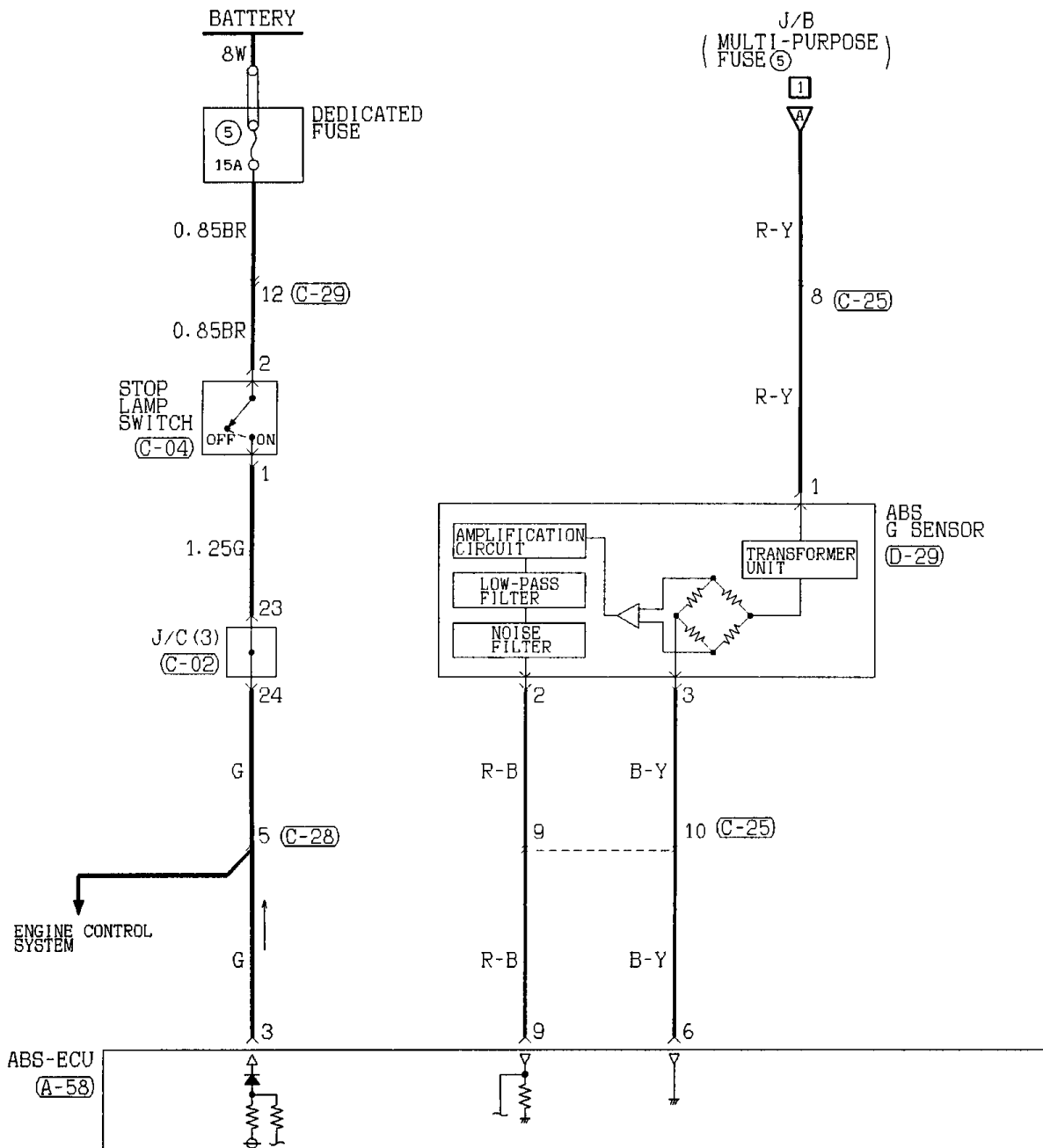
Y : Yellow V : Violet

SB : Sky blue

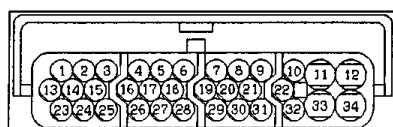
H2K15E00AB

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

3



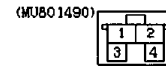
(A-58)



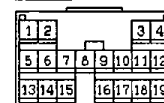
(C-02)



(C-04)

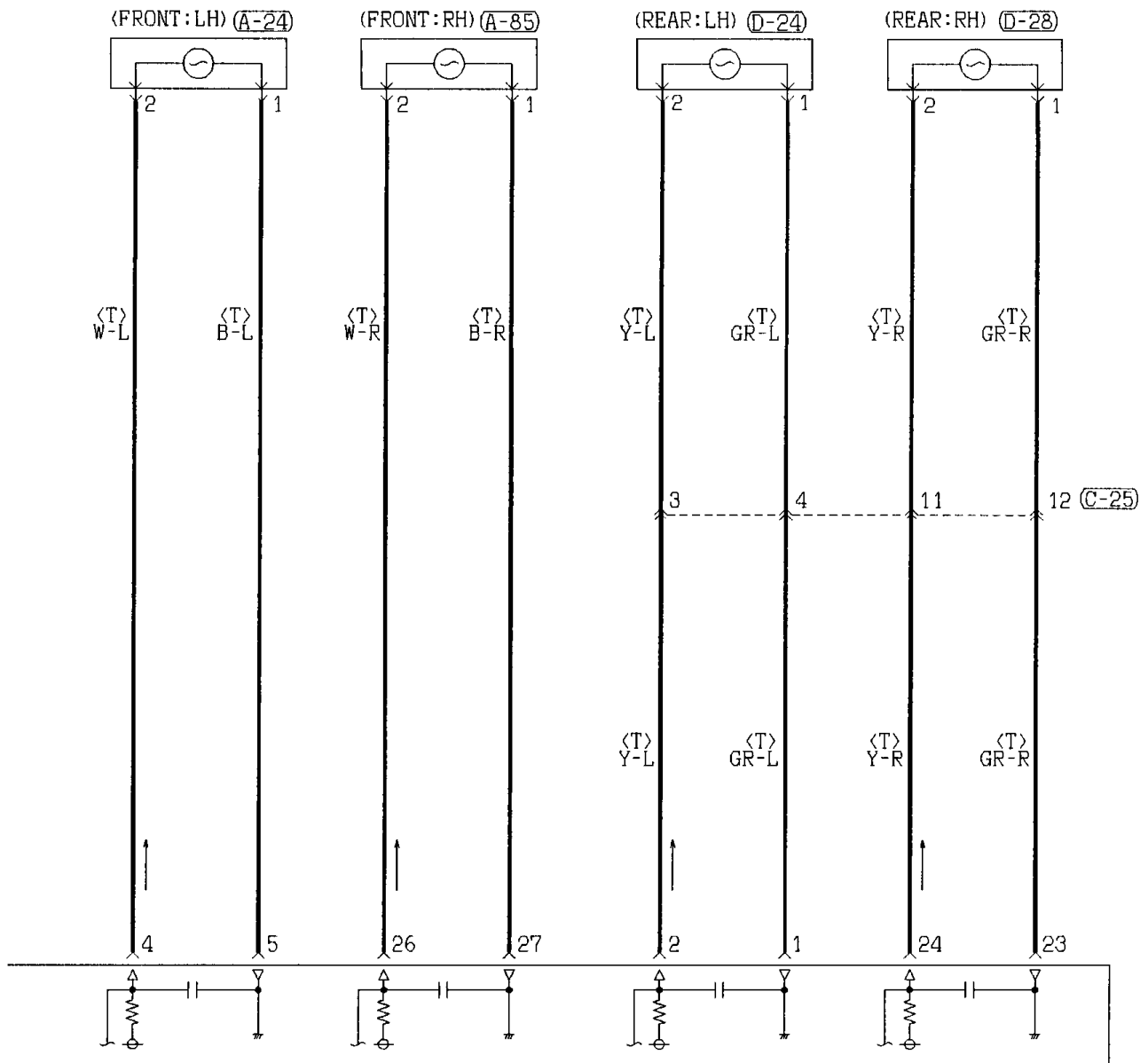


(C-25)

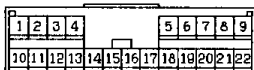


4

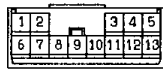
WHEEL SPEED SENSOR



(C-28)



(C-29) MU801855



(D-24) MU802333



(D-28) MU802333



(D-29) MU802337



Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

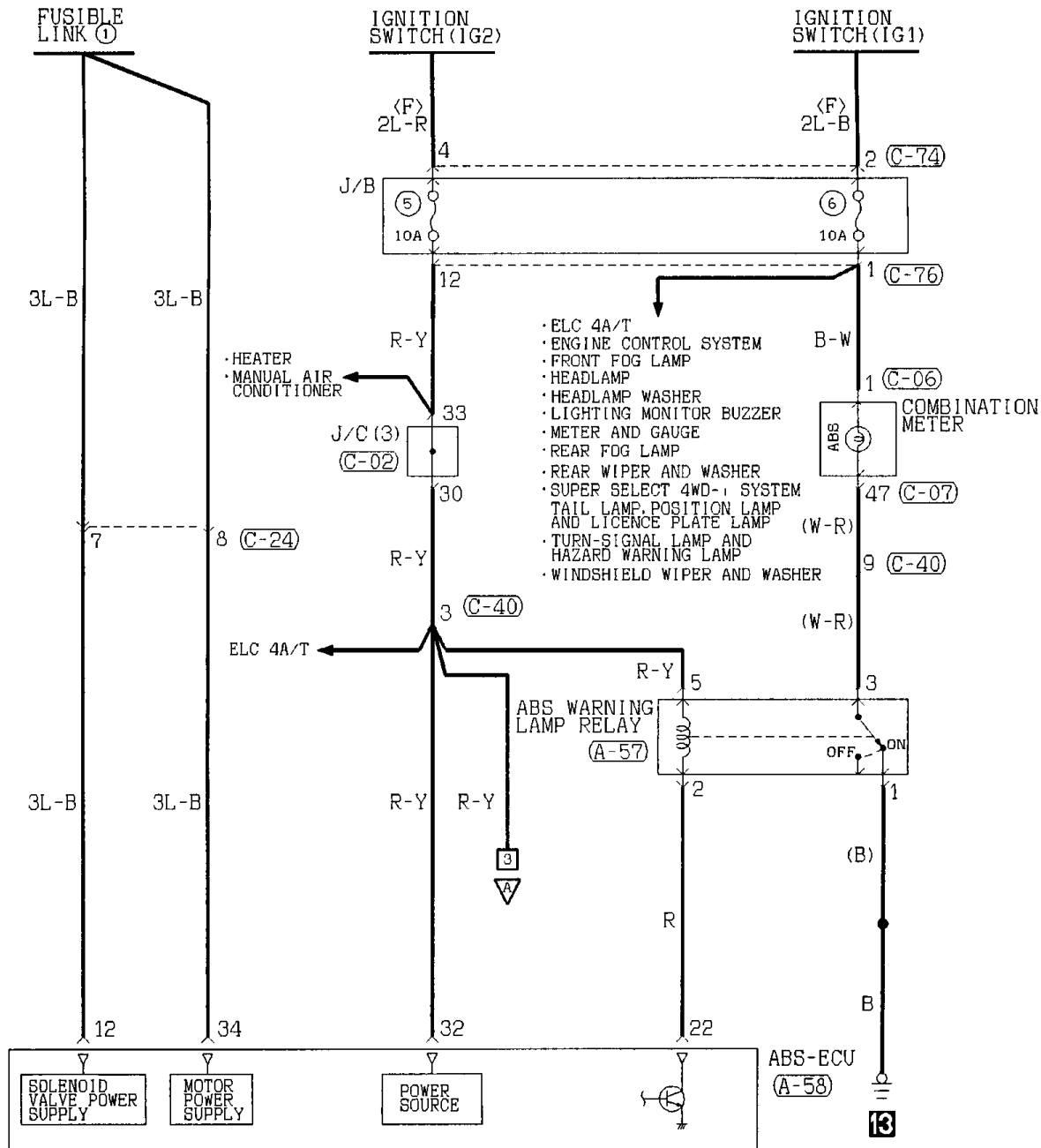
SB : Sky blue

H2K15E00BB

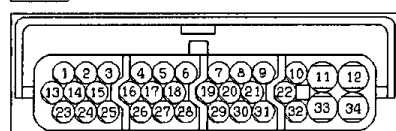
ABS

R.H. drive vehicles

1



(A-58)



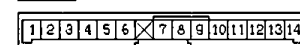
(C-01)



(C-02)



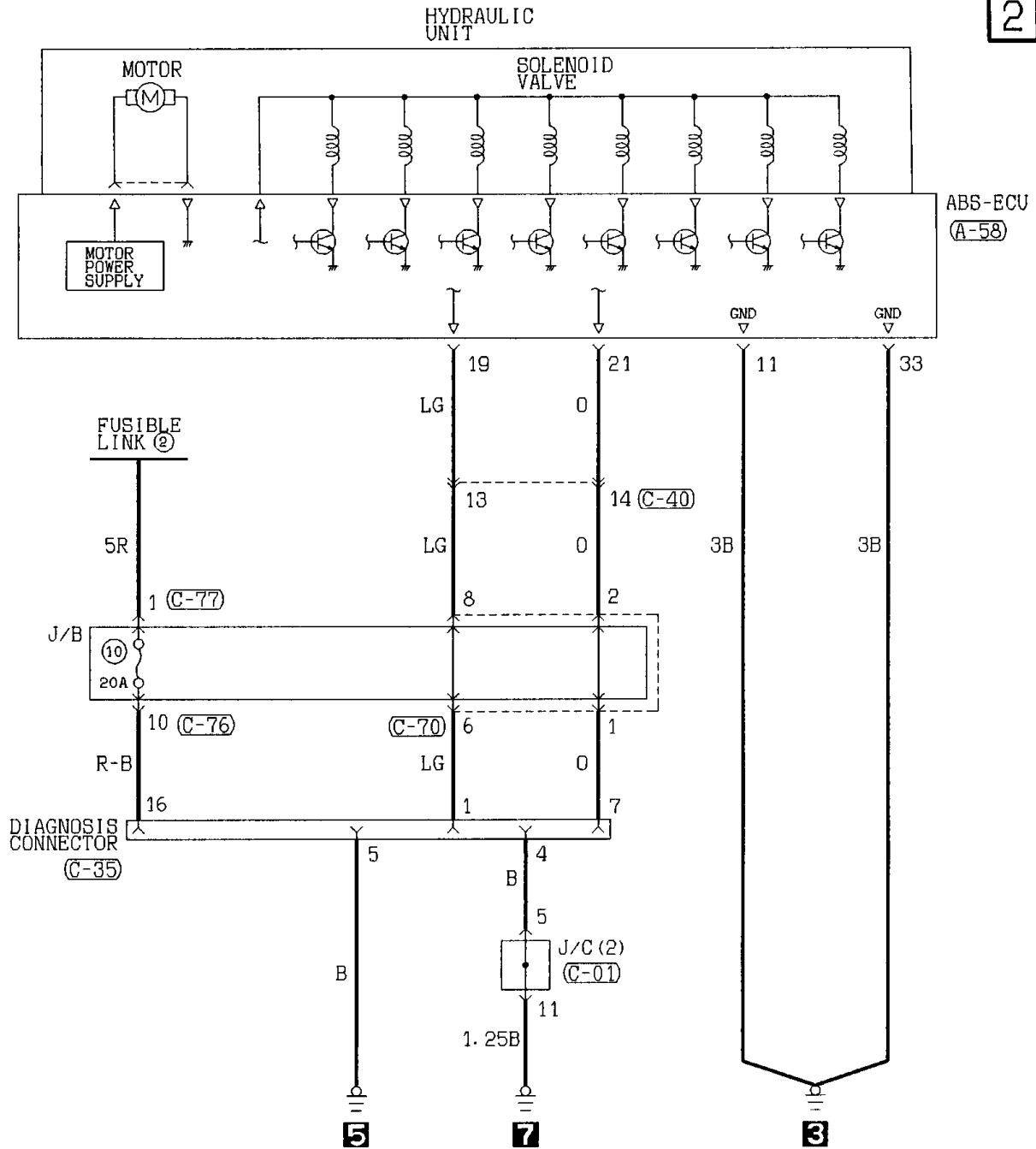
(C-06)



(C-77)



2



(C-07)

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

(C-24)

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

(C-35)

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

(C-40)

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

(C-70)

1	2	3	4	5
6	7	8	9	10

(C-74)

1	2	3
4	5	6

(C-76)

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

Wire colour code

B:Black LG:Light green

BR:Brown O:Orange

G:Green

GR:Gray

L:Blue

R:Red

W:White

P:Pink

Y:Yellow

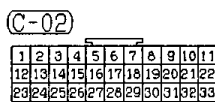
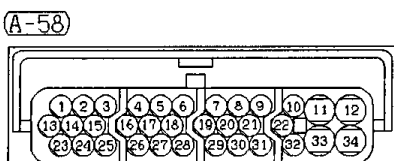
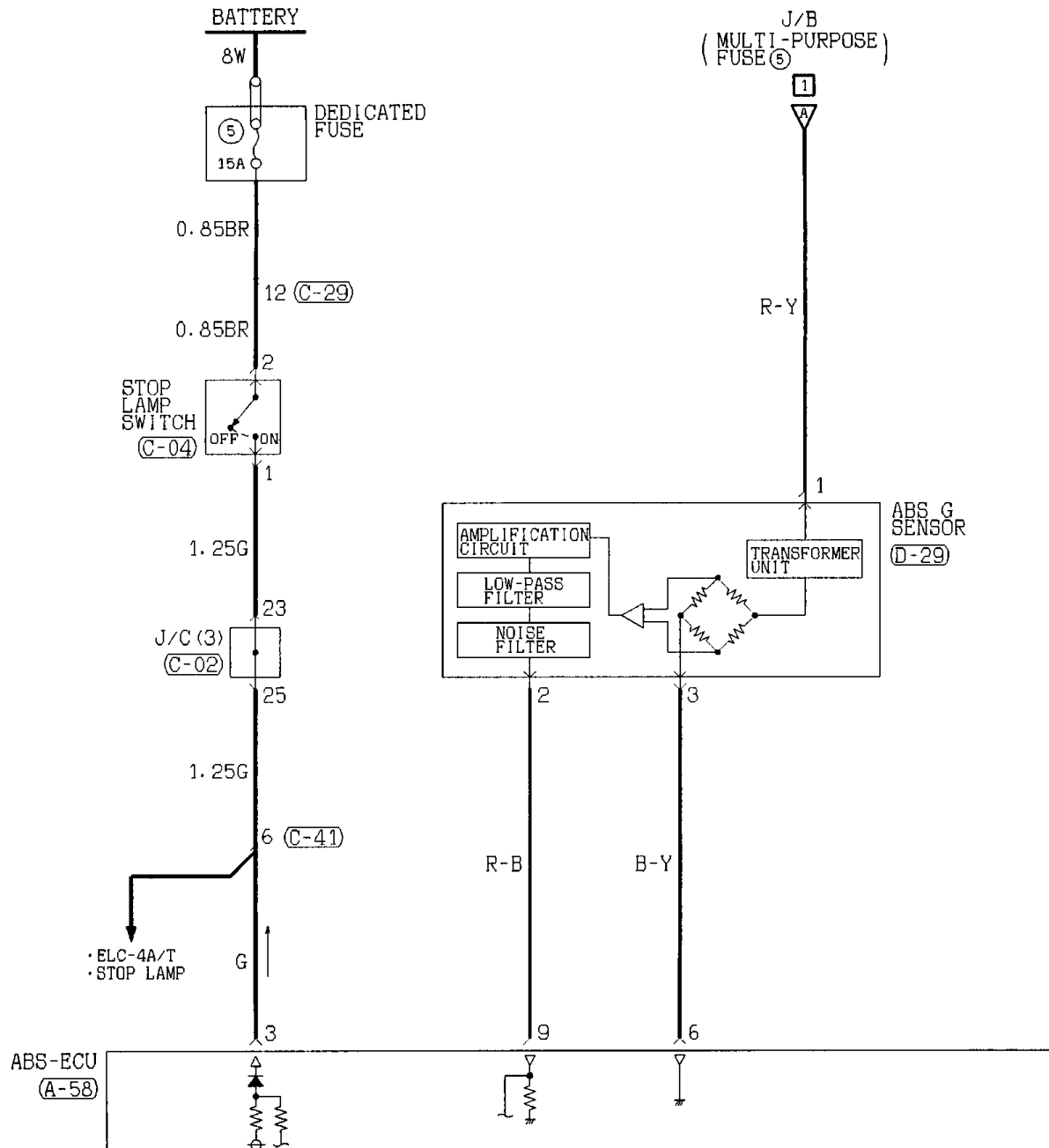
V:Violet

SB:Sky blue

H2K15E01AB

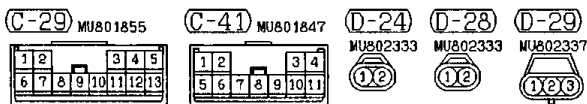
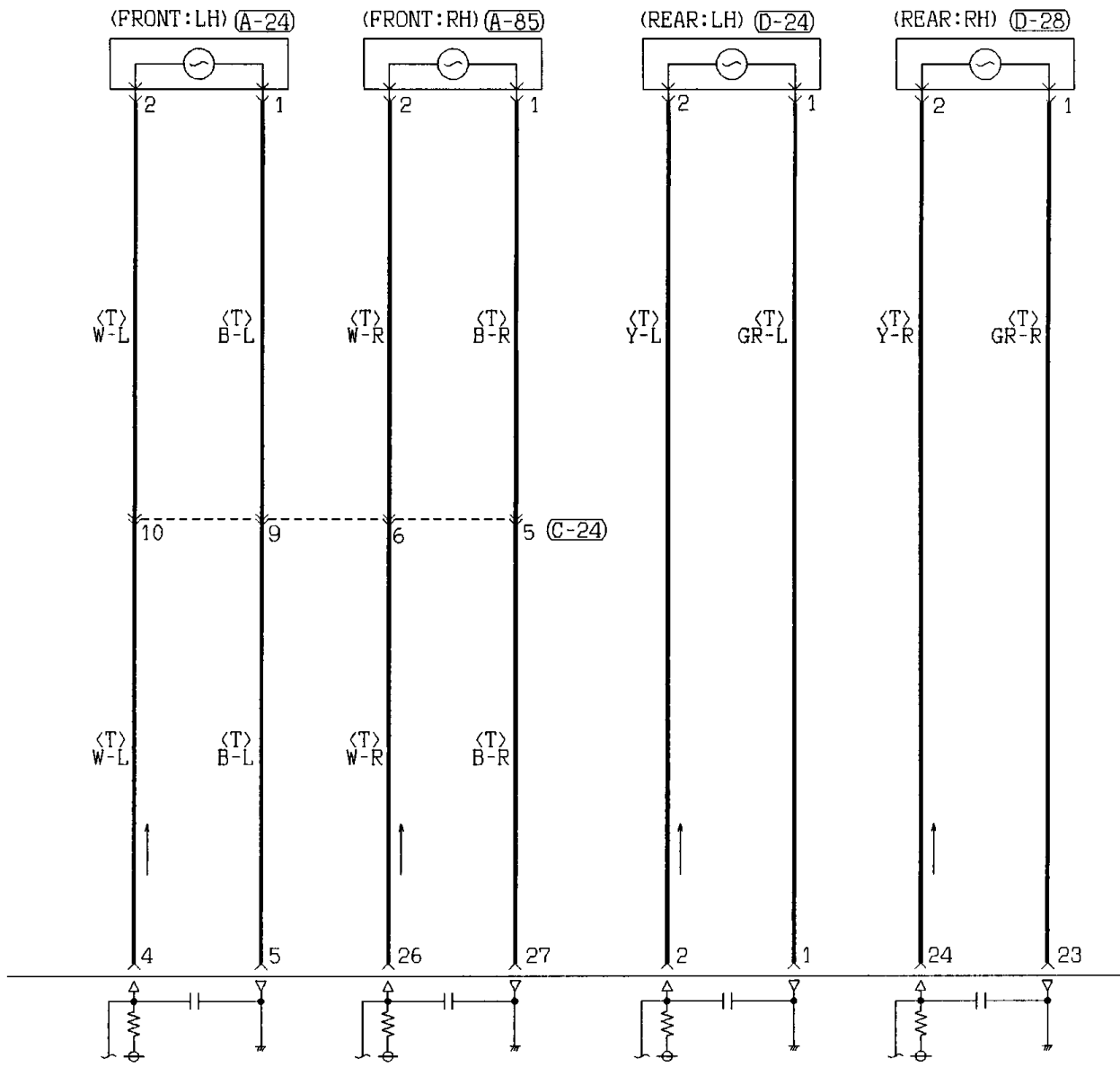
ABS <R.H. drive vehicles> (CONTINUED)

3



4

WHEEL SPEED SENSOR

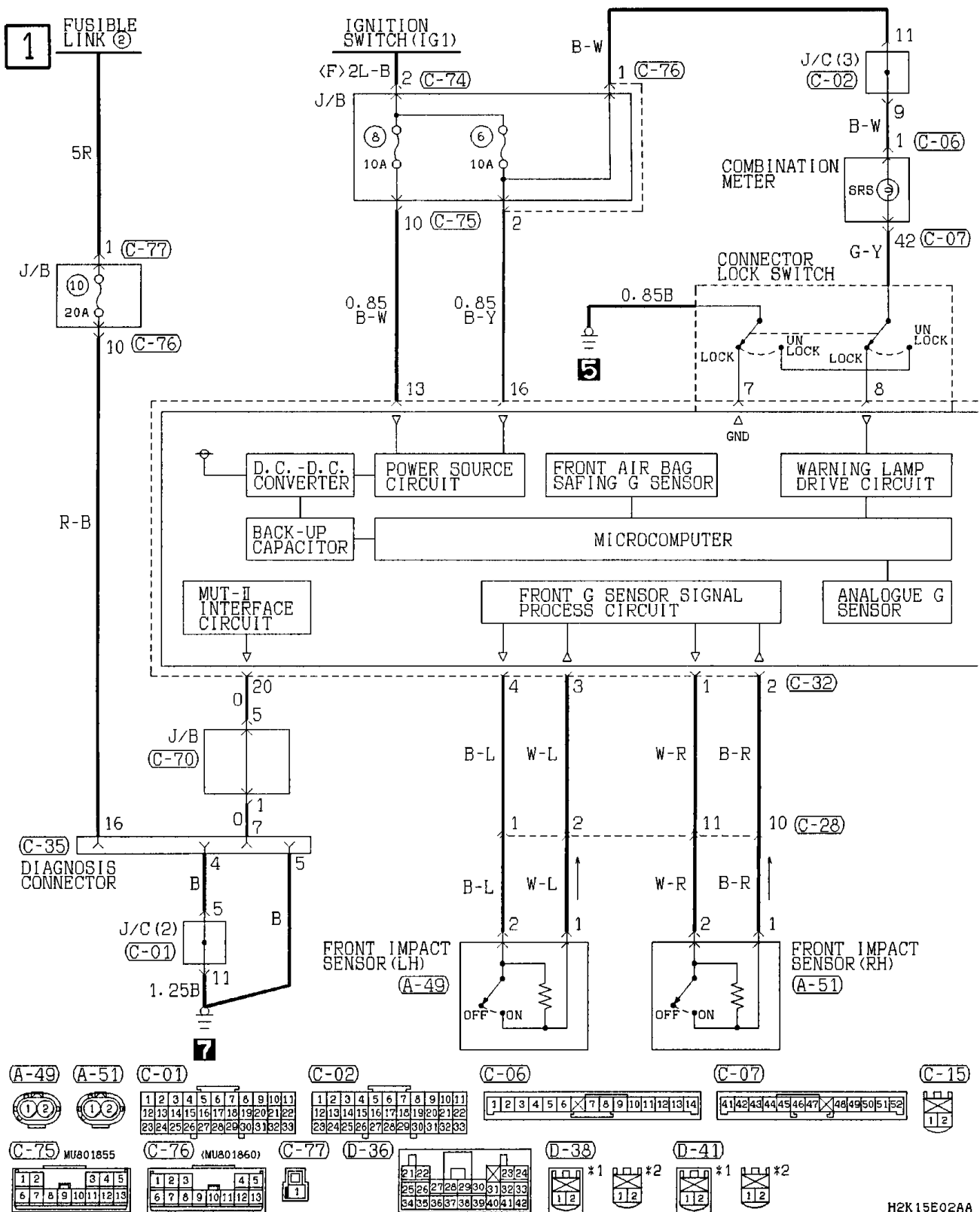


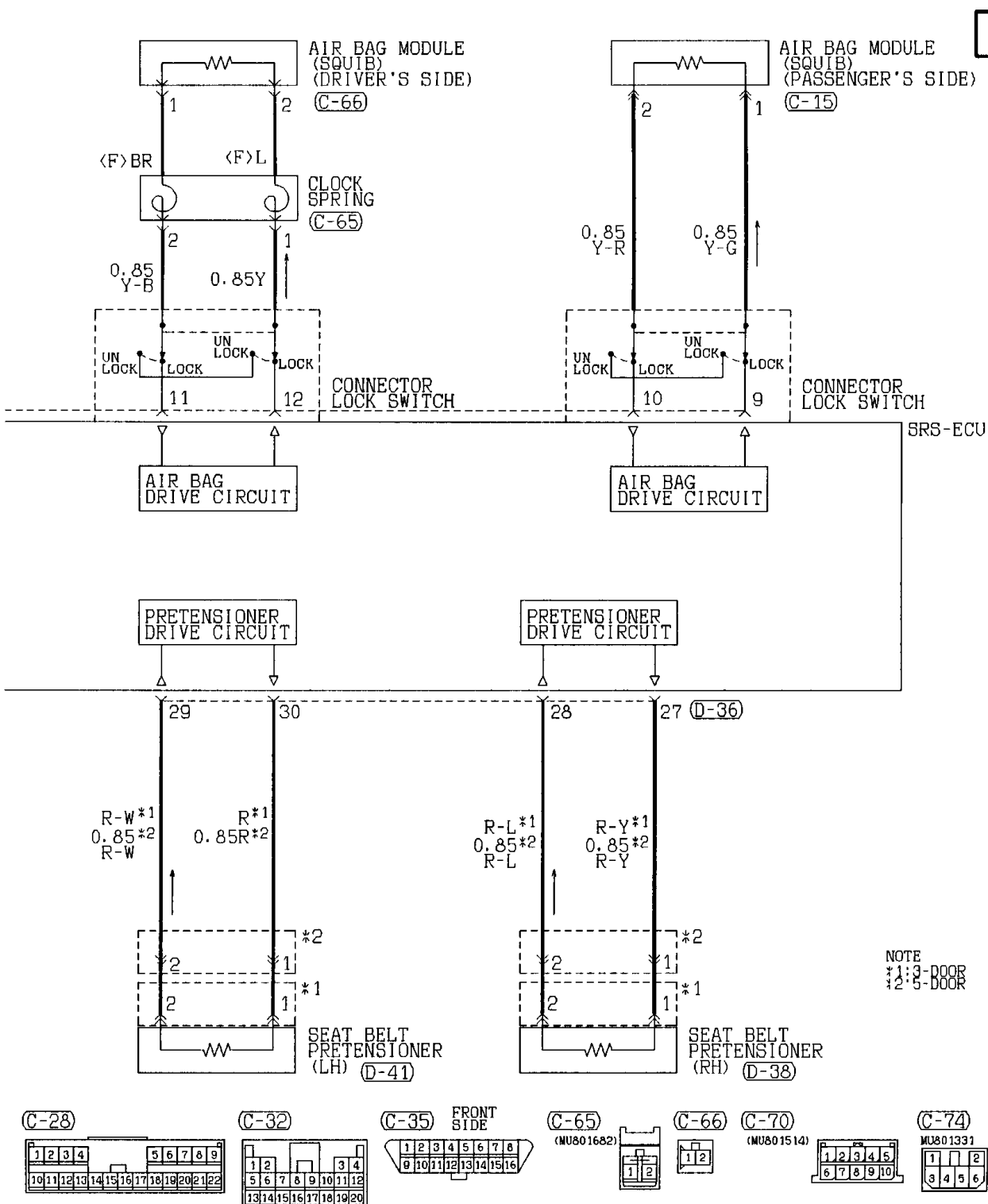
Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

H2K15E01BB

SRS

L.H. drive vehicles

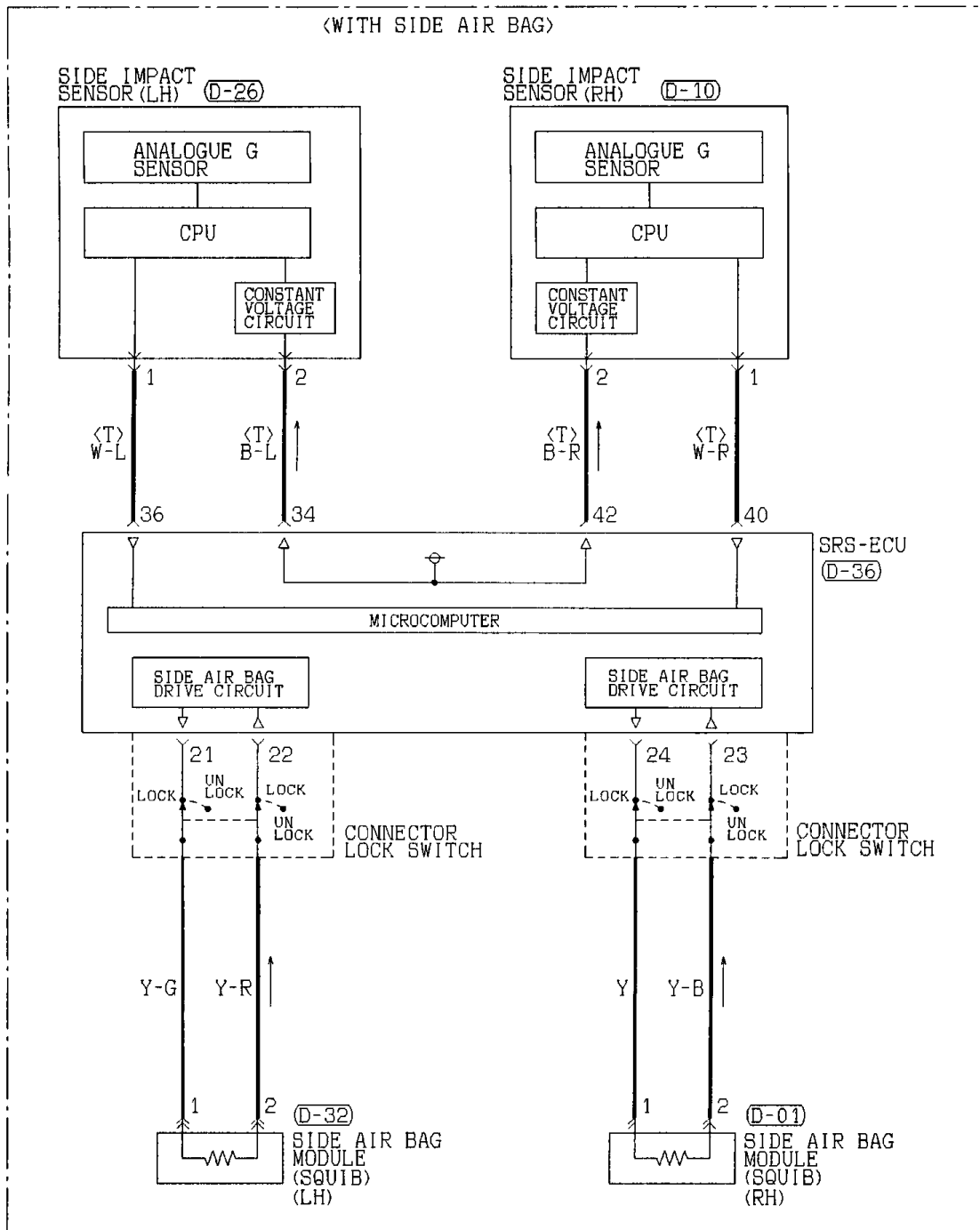




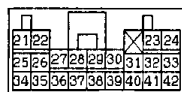
NOTE
*1:3-DOOR
*2:5-DOOR

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

3



D-01 D-10 D-26 D-32 D-36

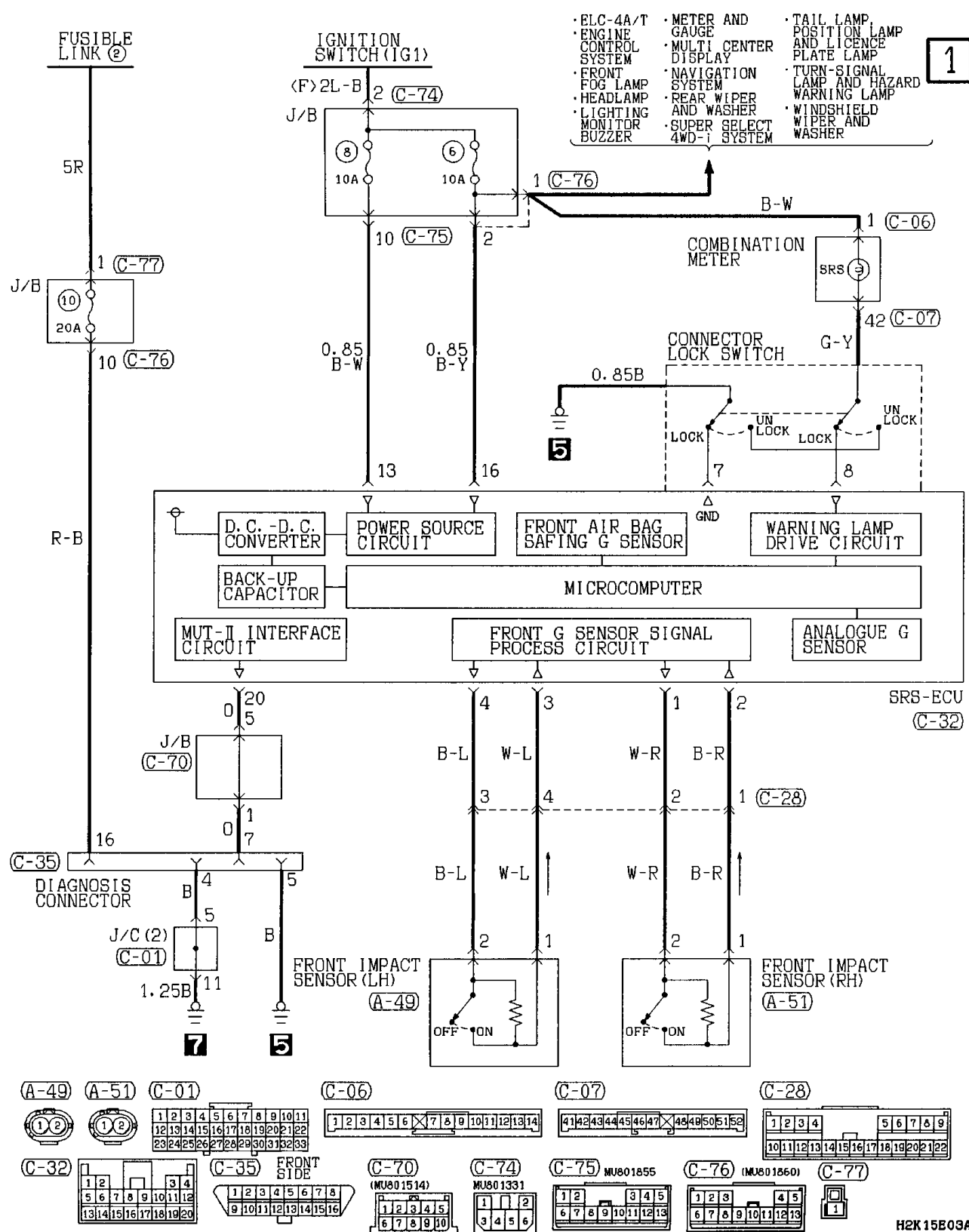


Wire colour code

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

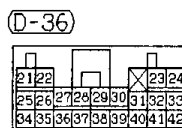
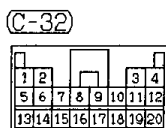
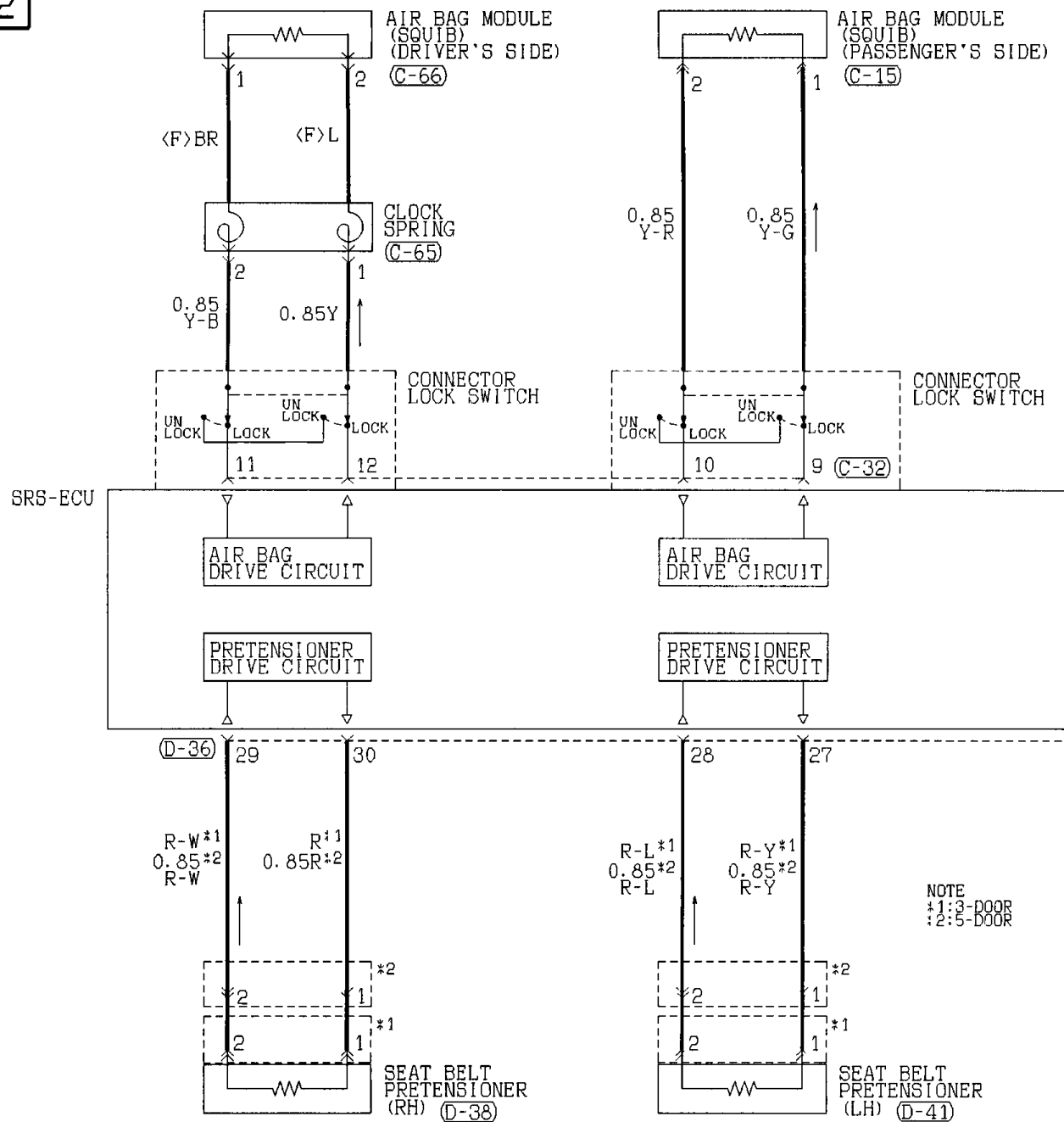
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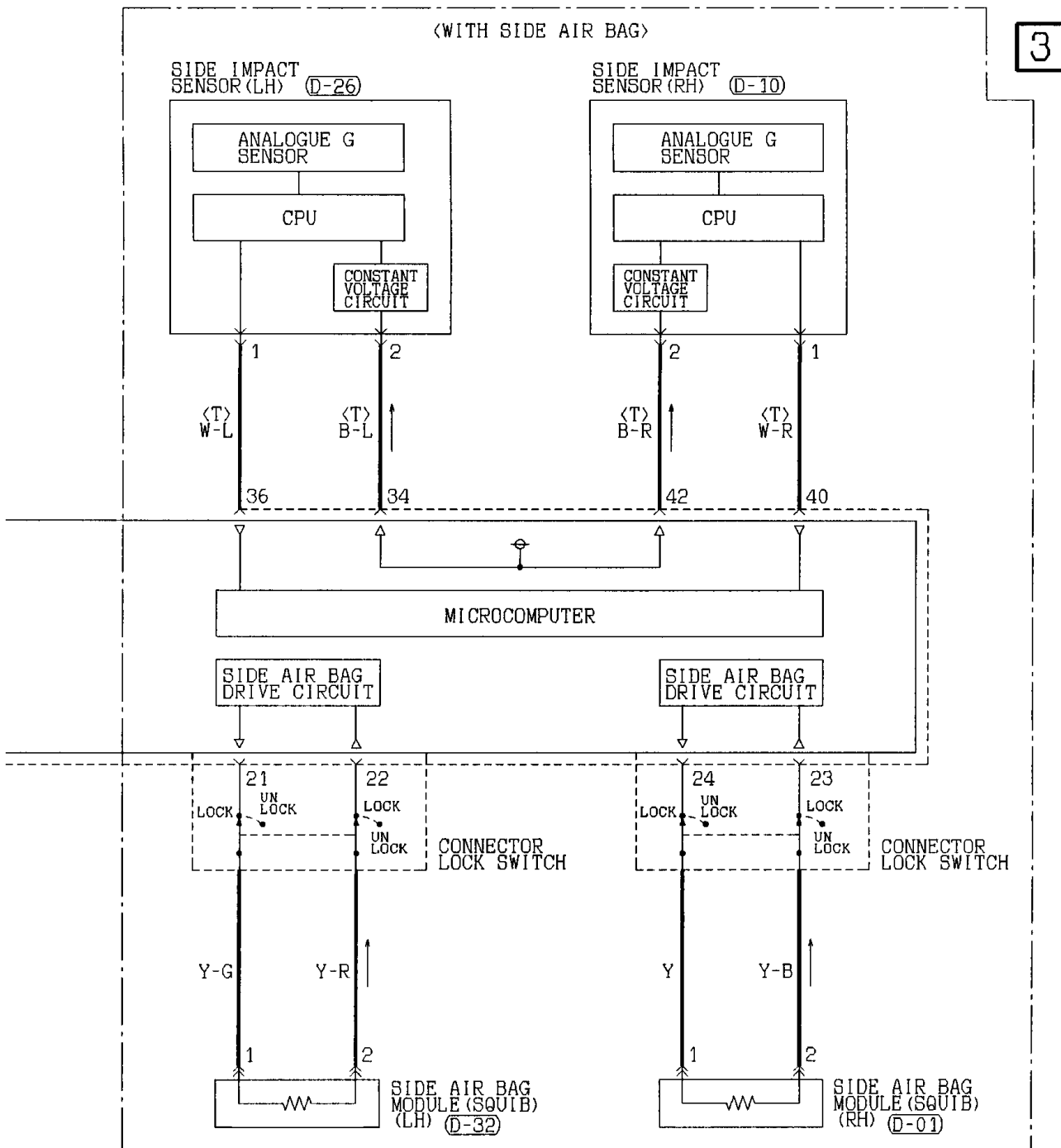
R.H. drive vehicles



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

2





(D-41)



*1



*2

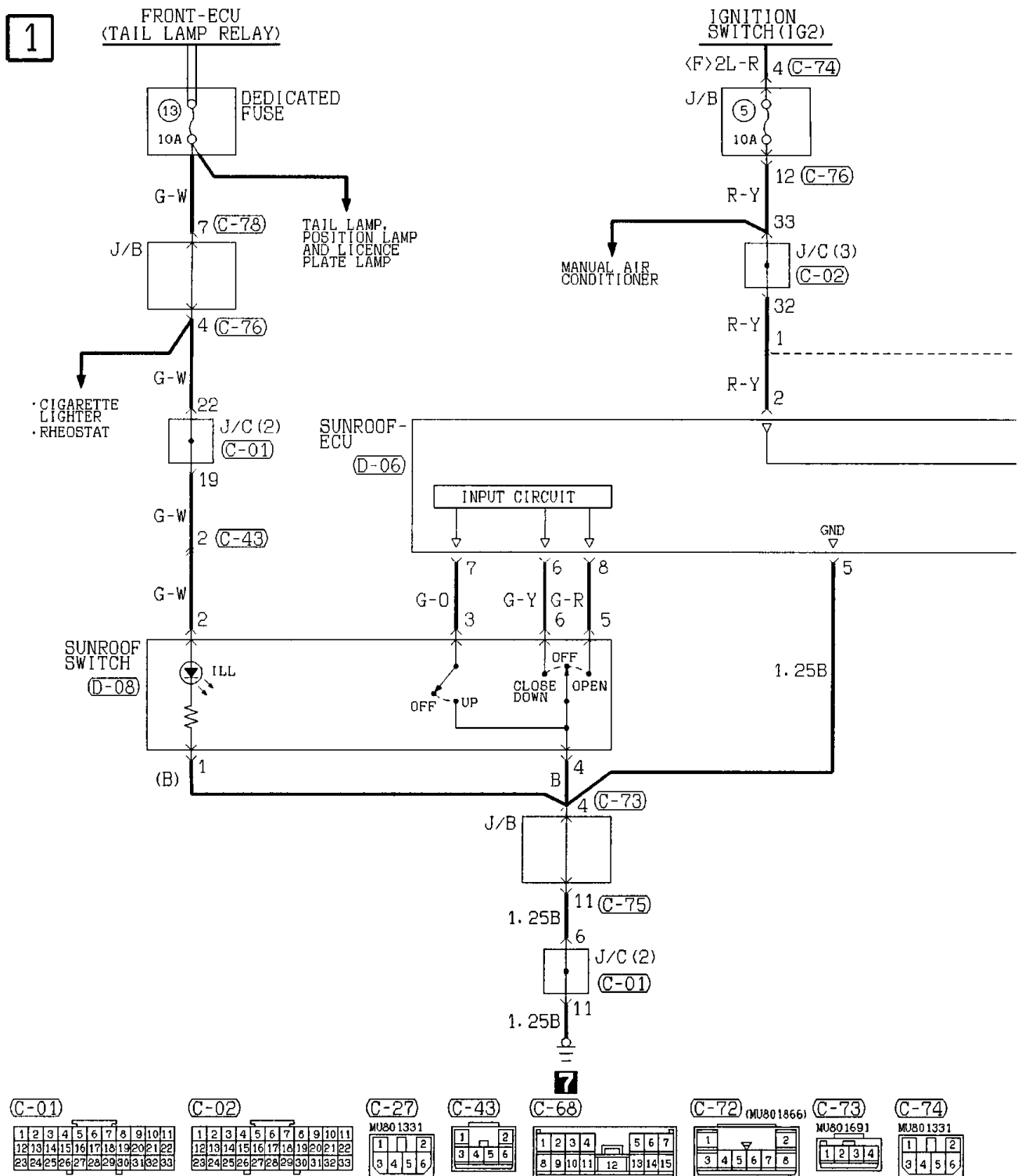
Wire colour code

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

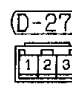
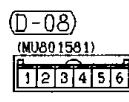
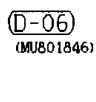
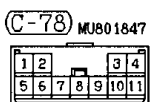
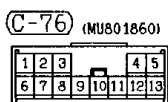
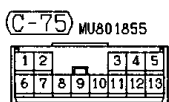
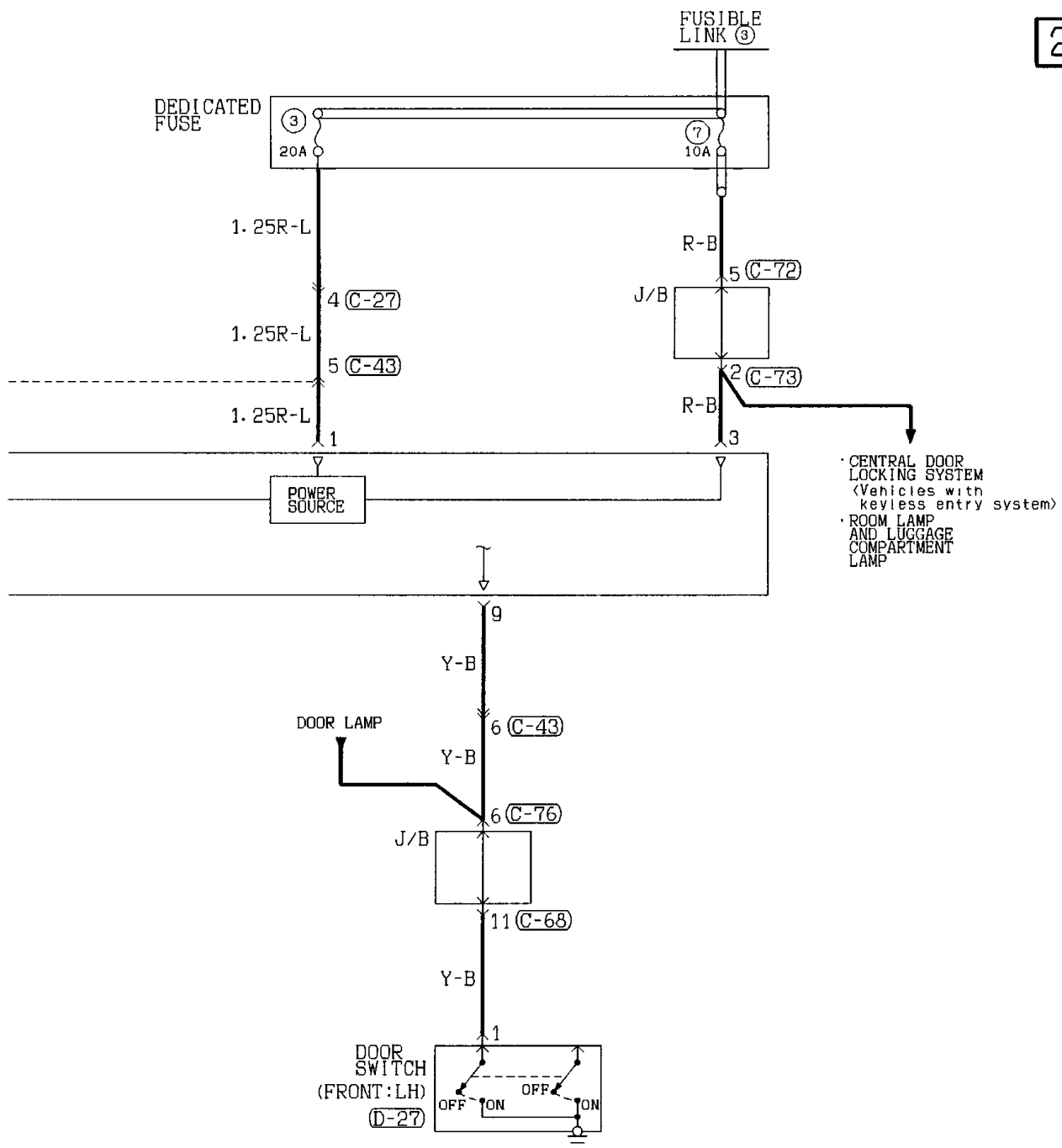
H2K15B03B8

SUNROOF

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



2



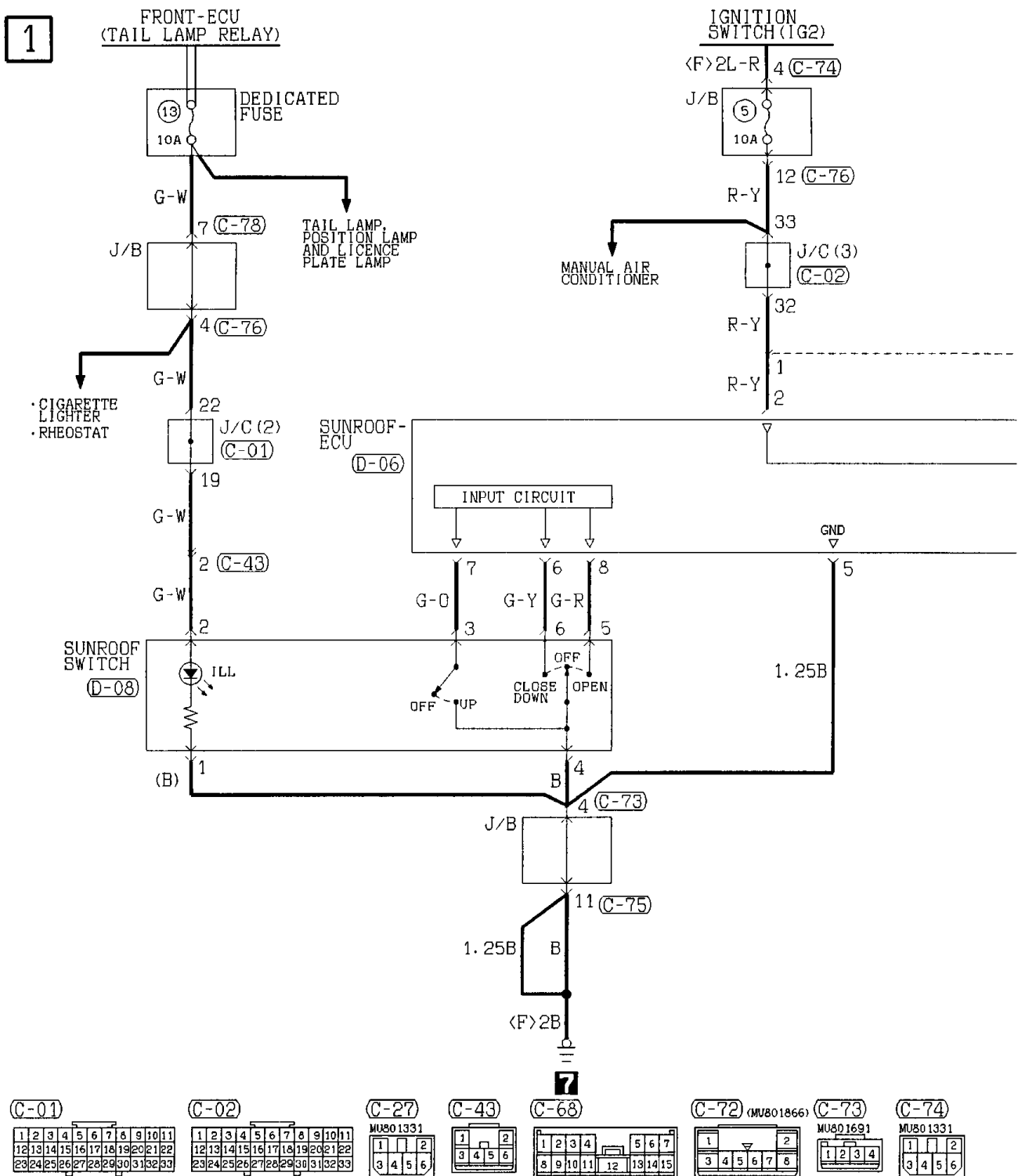
Wire colour code

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

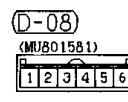
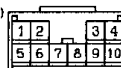
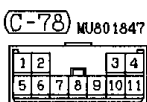
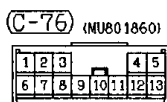
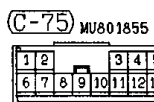
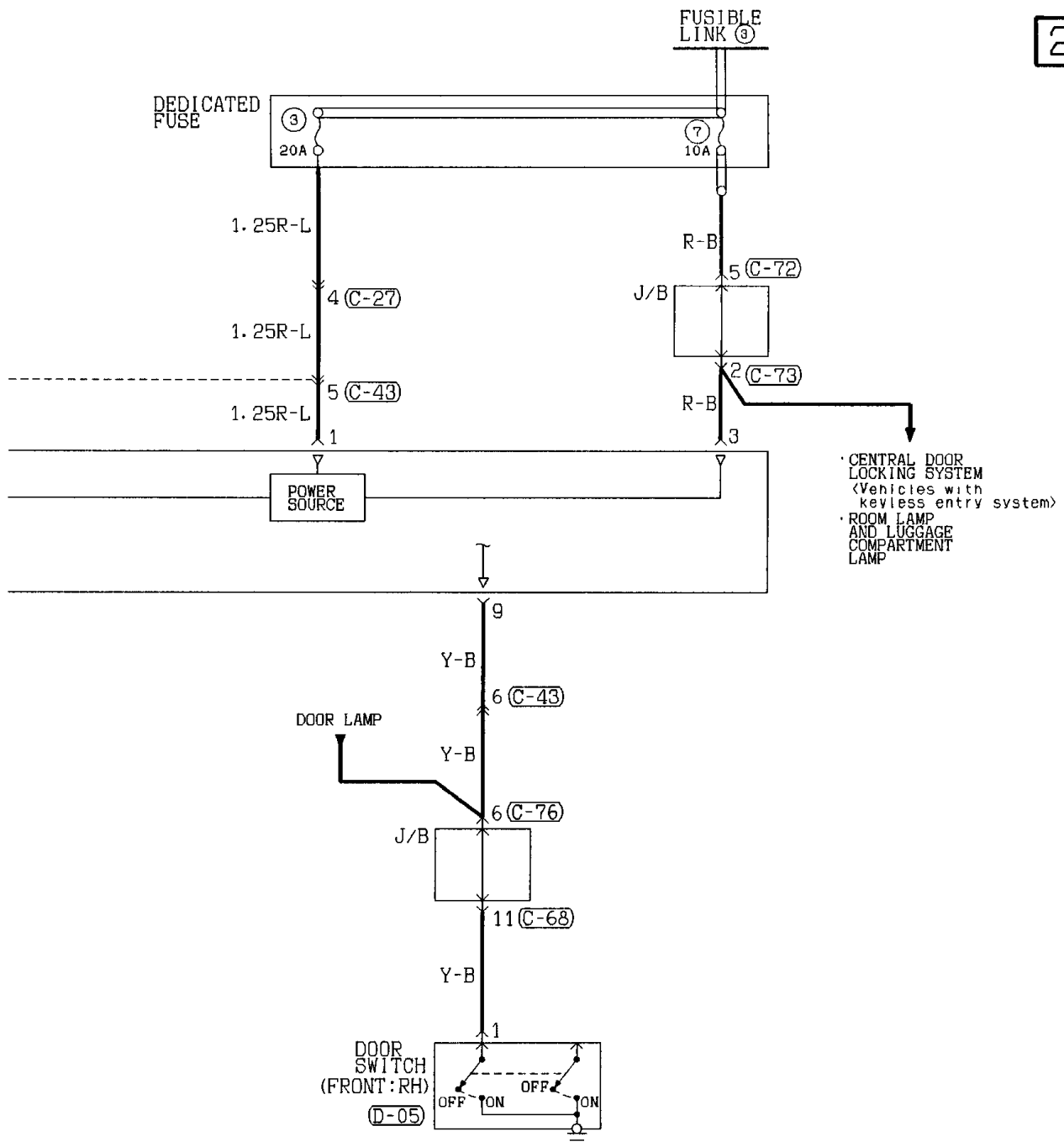
H2K15B04AB

SUNROOF

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



2



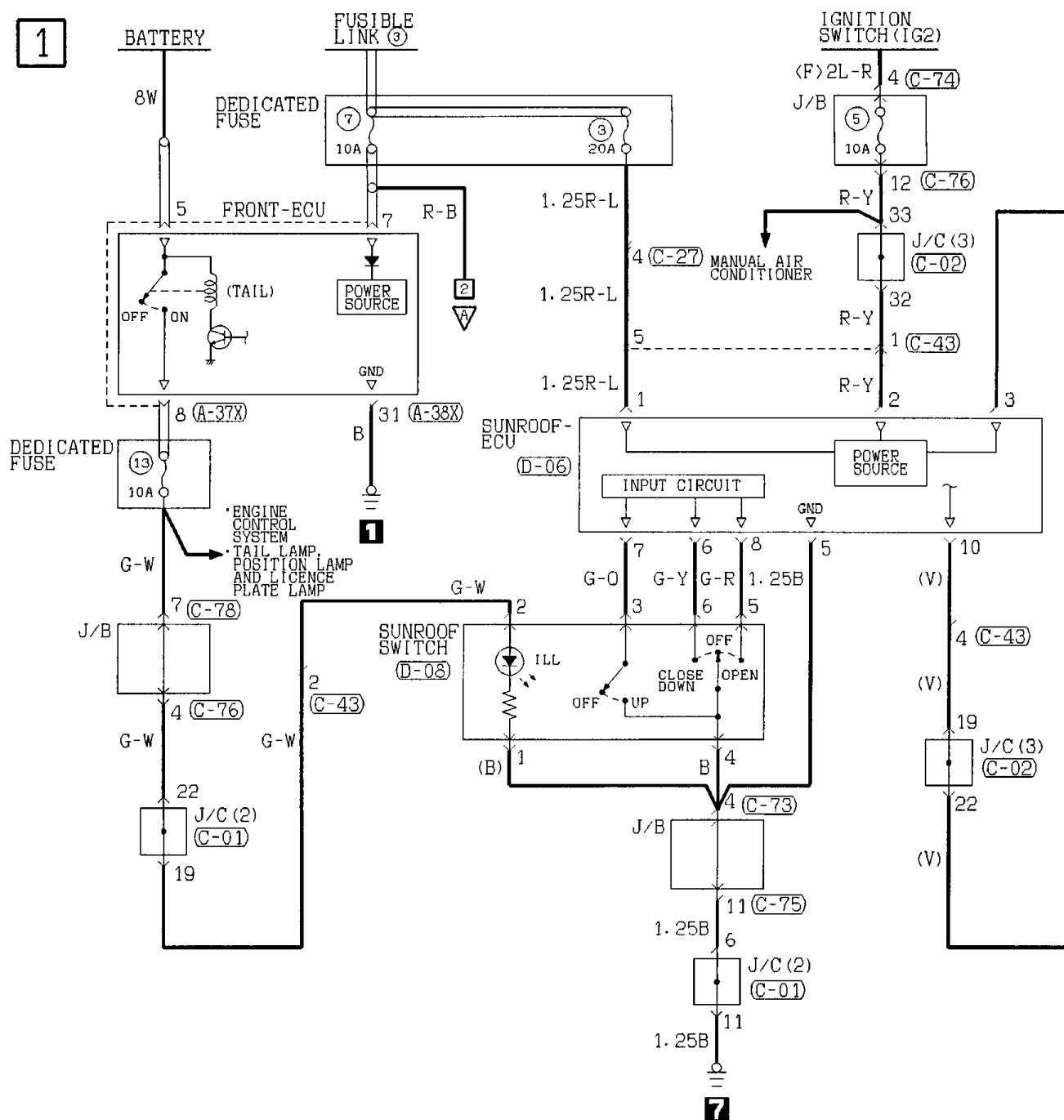
Wire colour code

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

H2K15B05AB

SUNROOF

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



(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-27)

1	2
3	4
5	6

(C-35) FRONT SIDE

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

(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

(D-06) (MU801845)

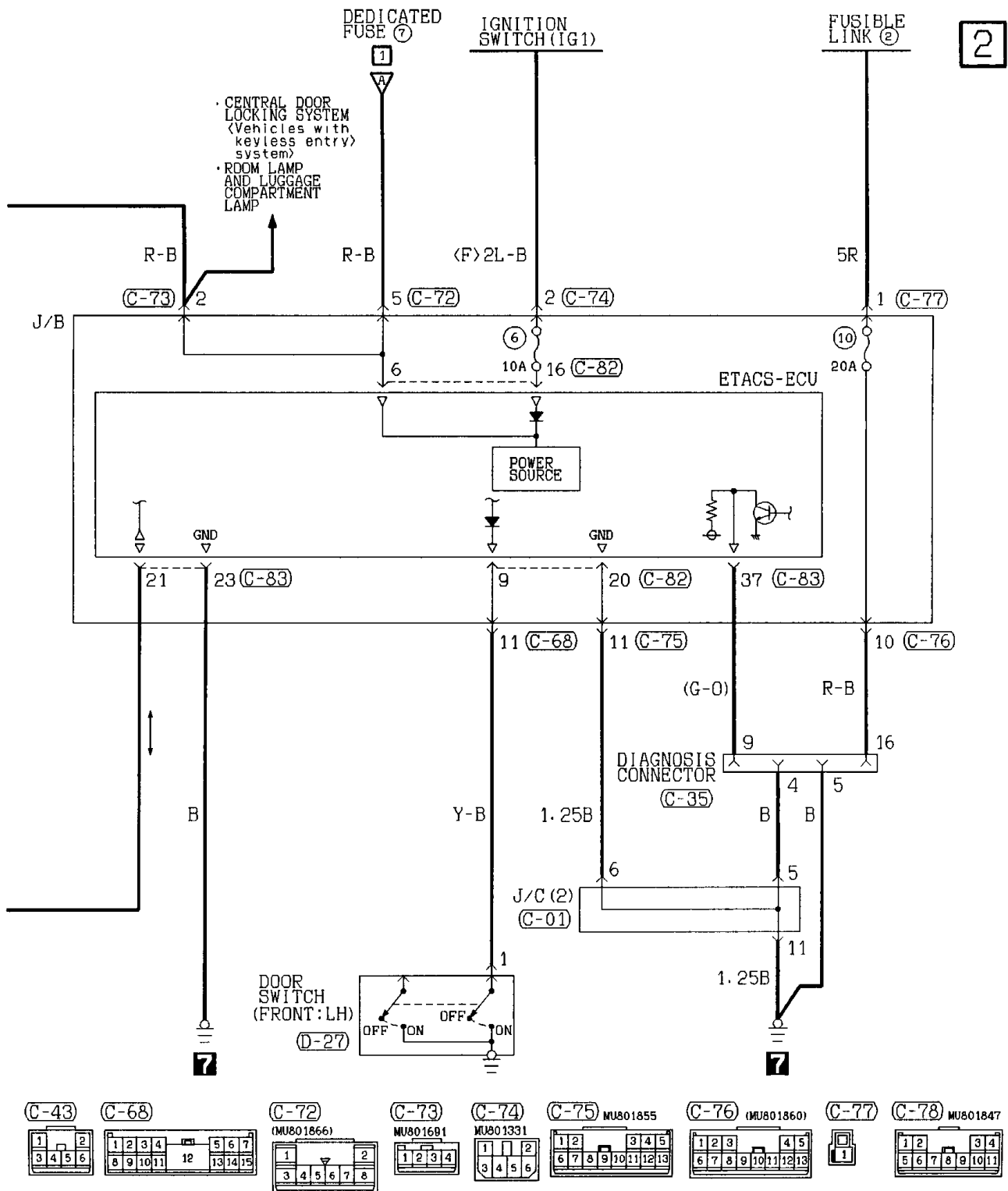
1	2	3	4
5	6	7	8
9	10		

(D-08) (MU801581)

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

(D-27)

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

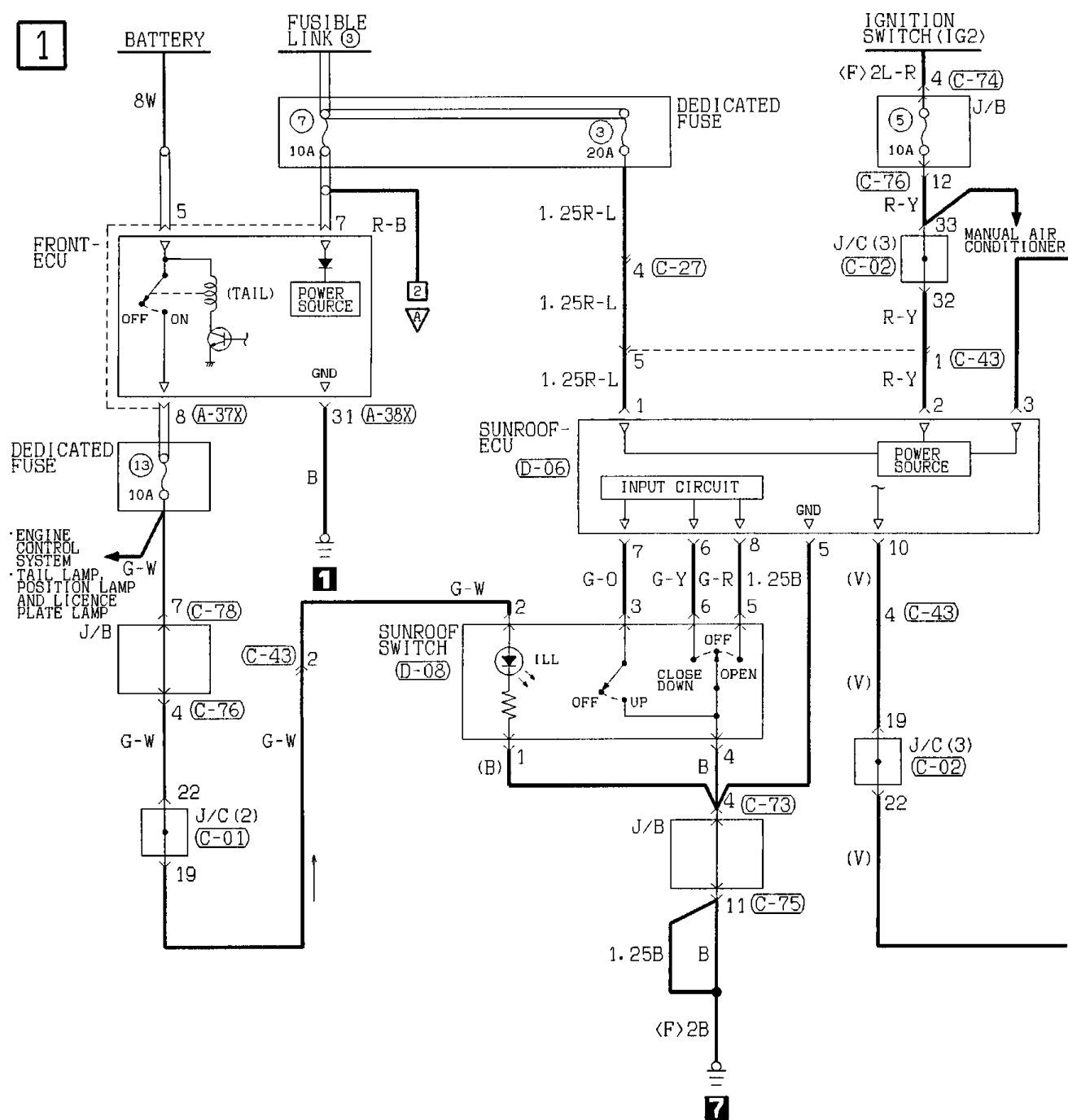


Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2K15E06AB

SUNROOF

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



(A-37X)

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

(A-38X)

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
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

(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-27)

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

(C-35) FRONT SIDE

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

(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
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(D-05)

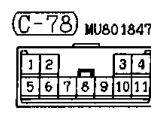
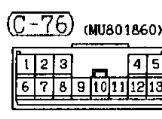
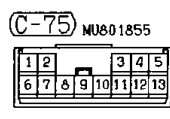
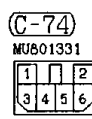
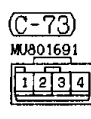
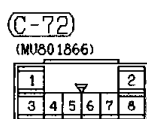
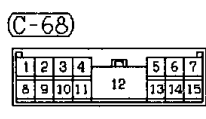
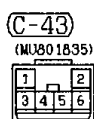
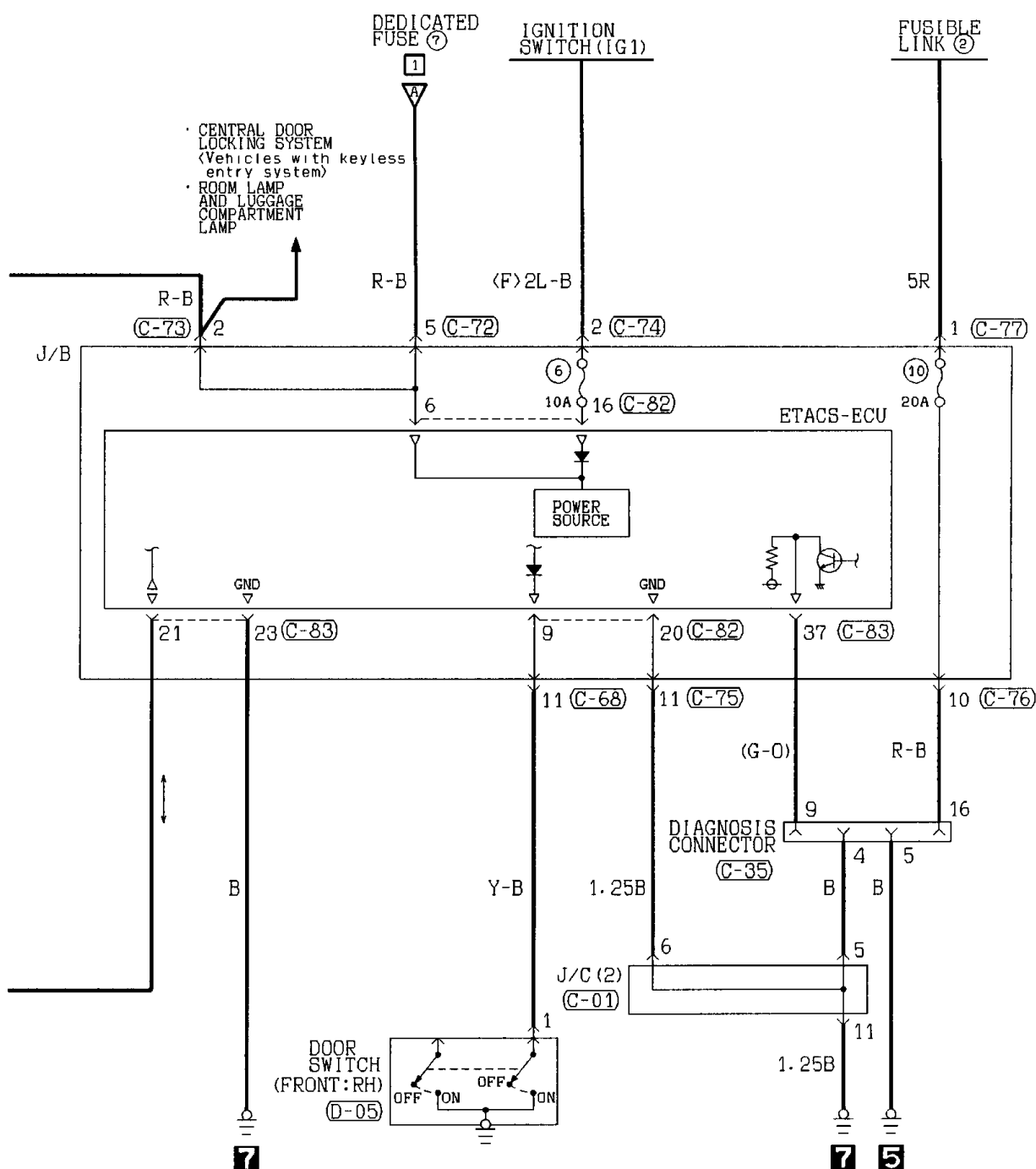
1	2	3
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(D-06)

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

(D-08)

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

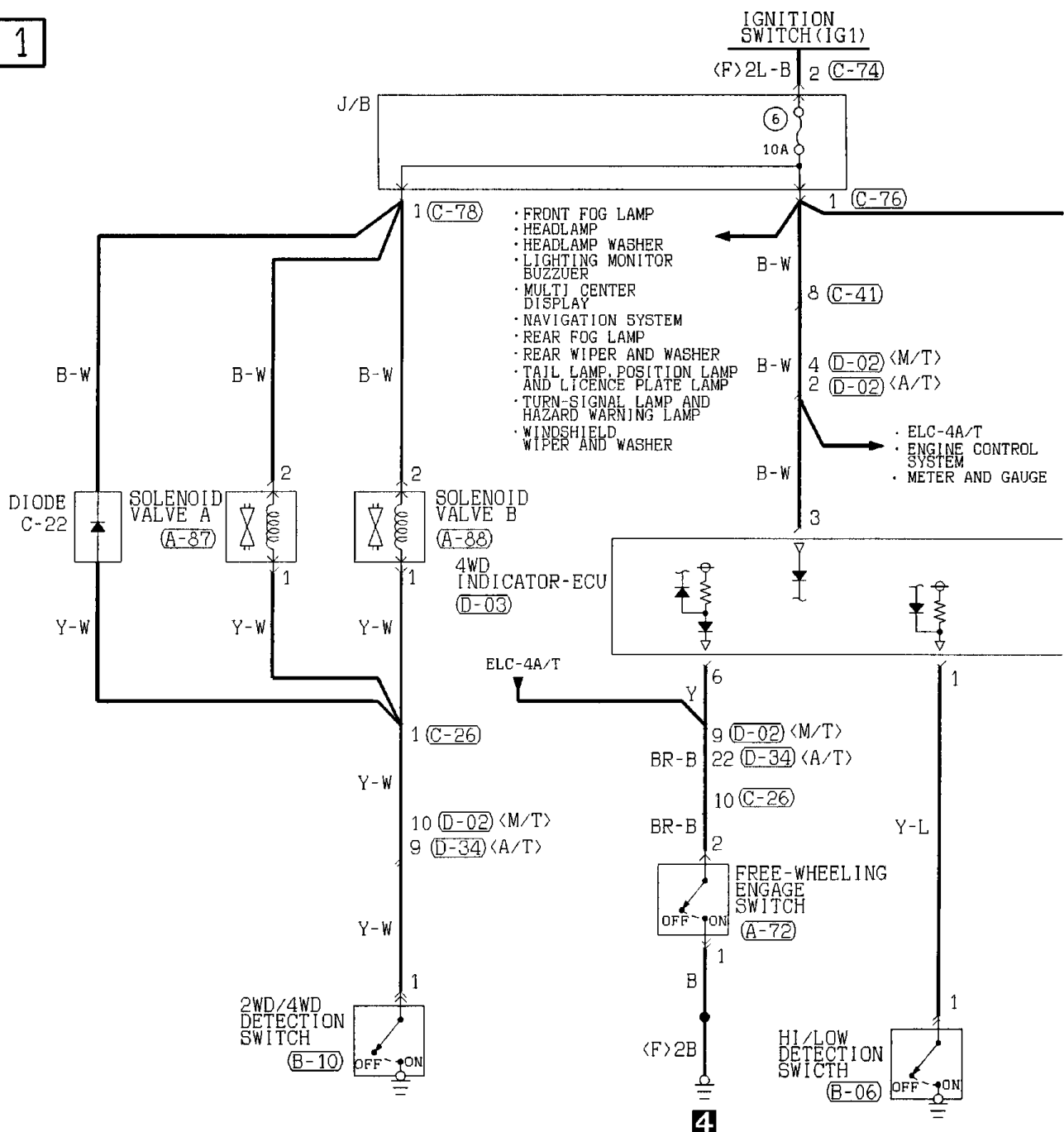


Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

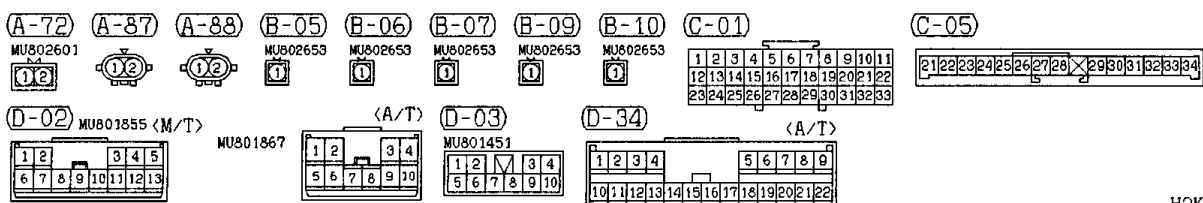
H2K15E07AB

R.H. drive vehicles

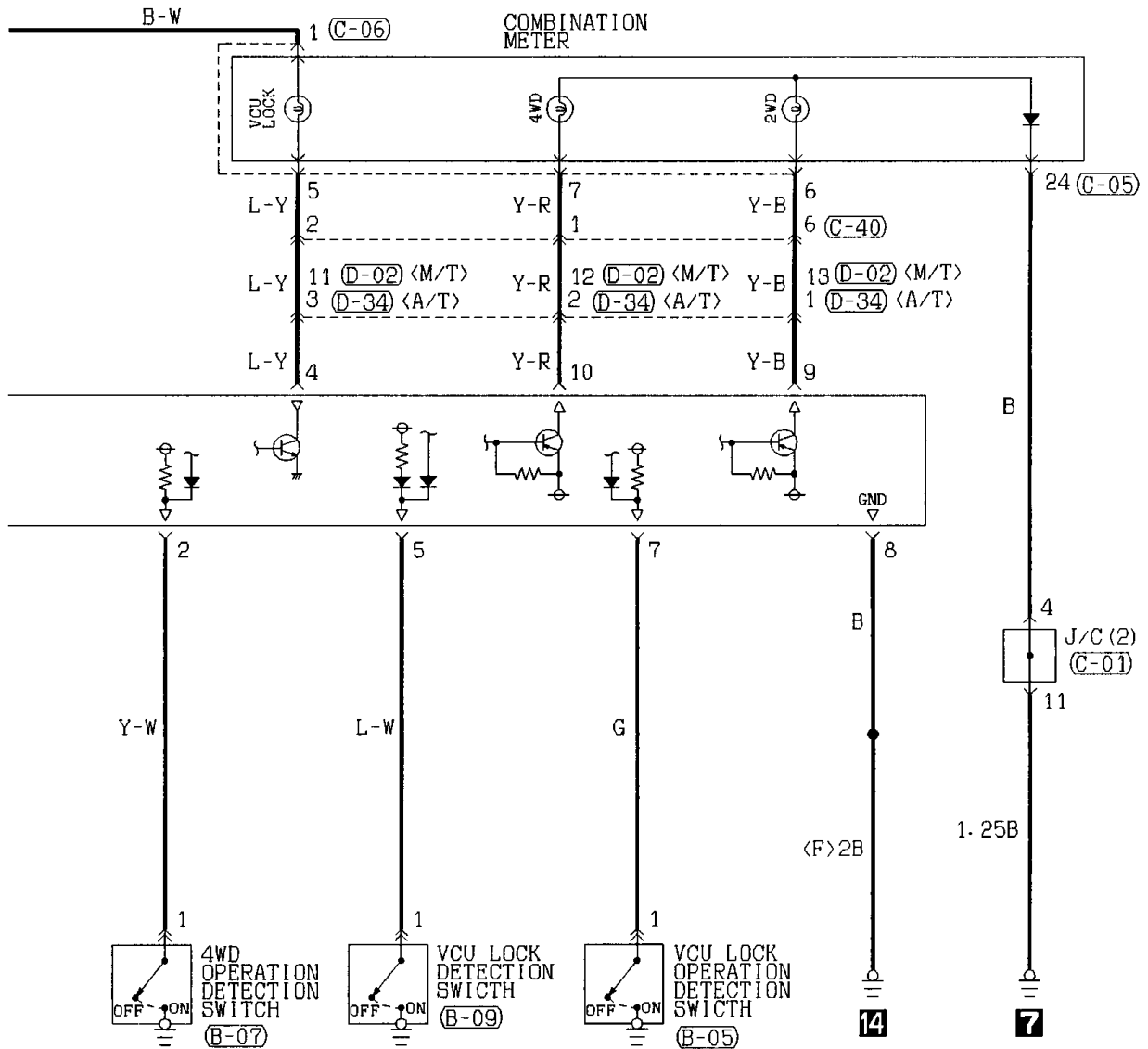
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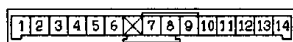
4



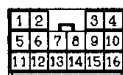
2



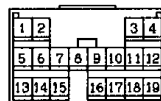
(C-06)



(C-26)



(C-40)



(C-41)



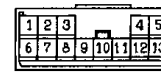
MU801847

(C-74)



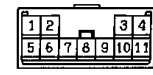
MU801331

(C-76)



(MU801860)

(C-78)



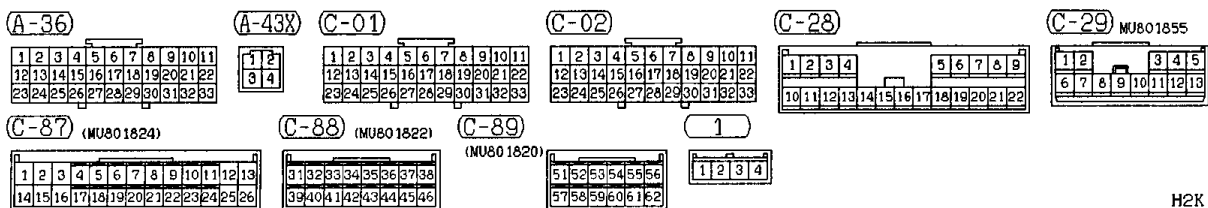
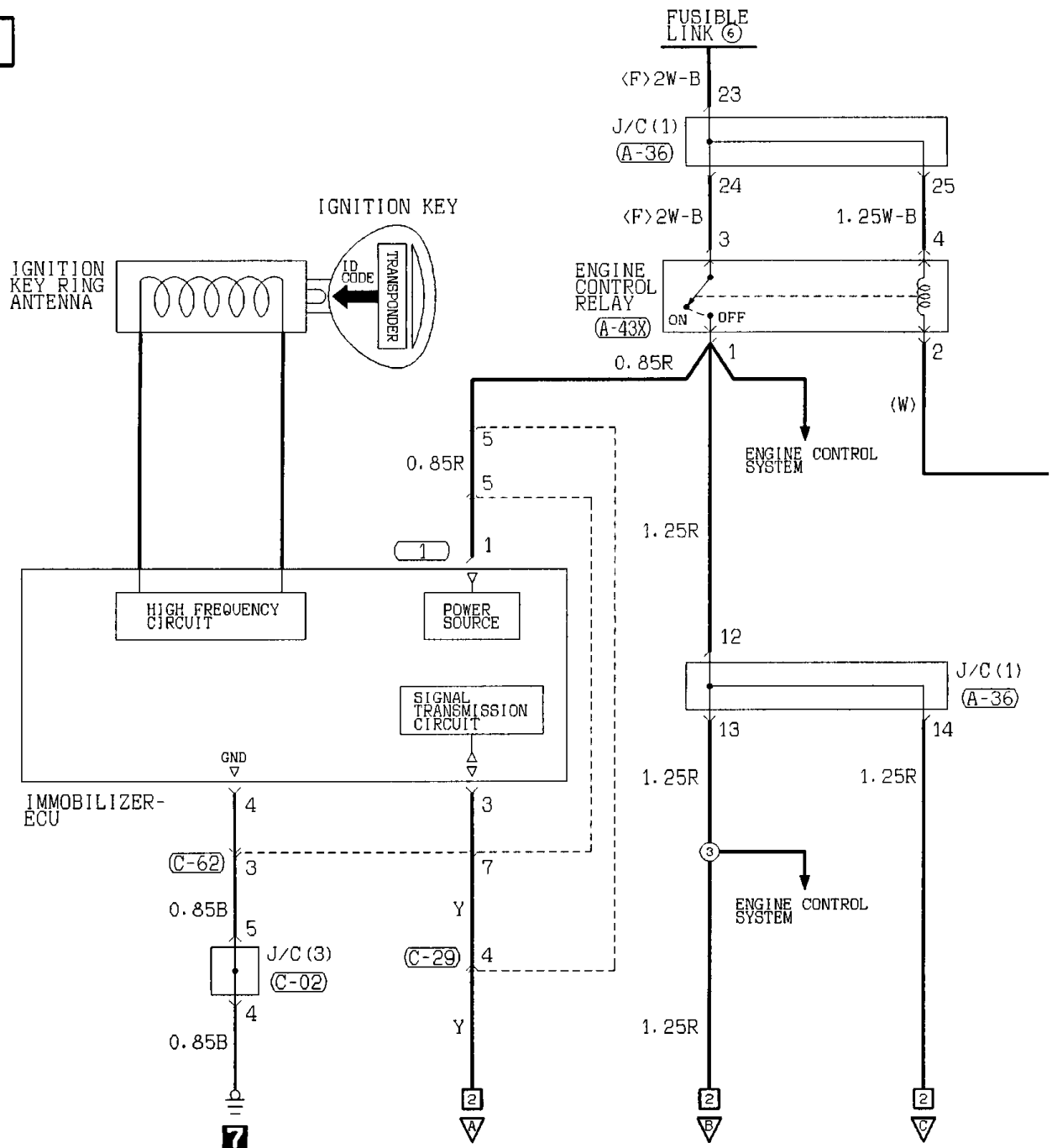
MU801847

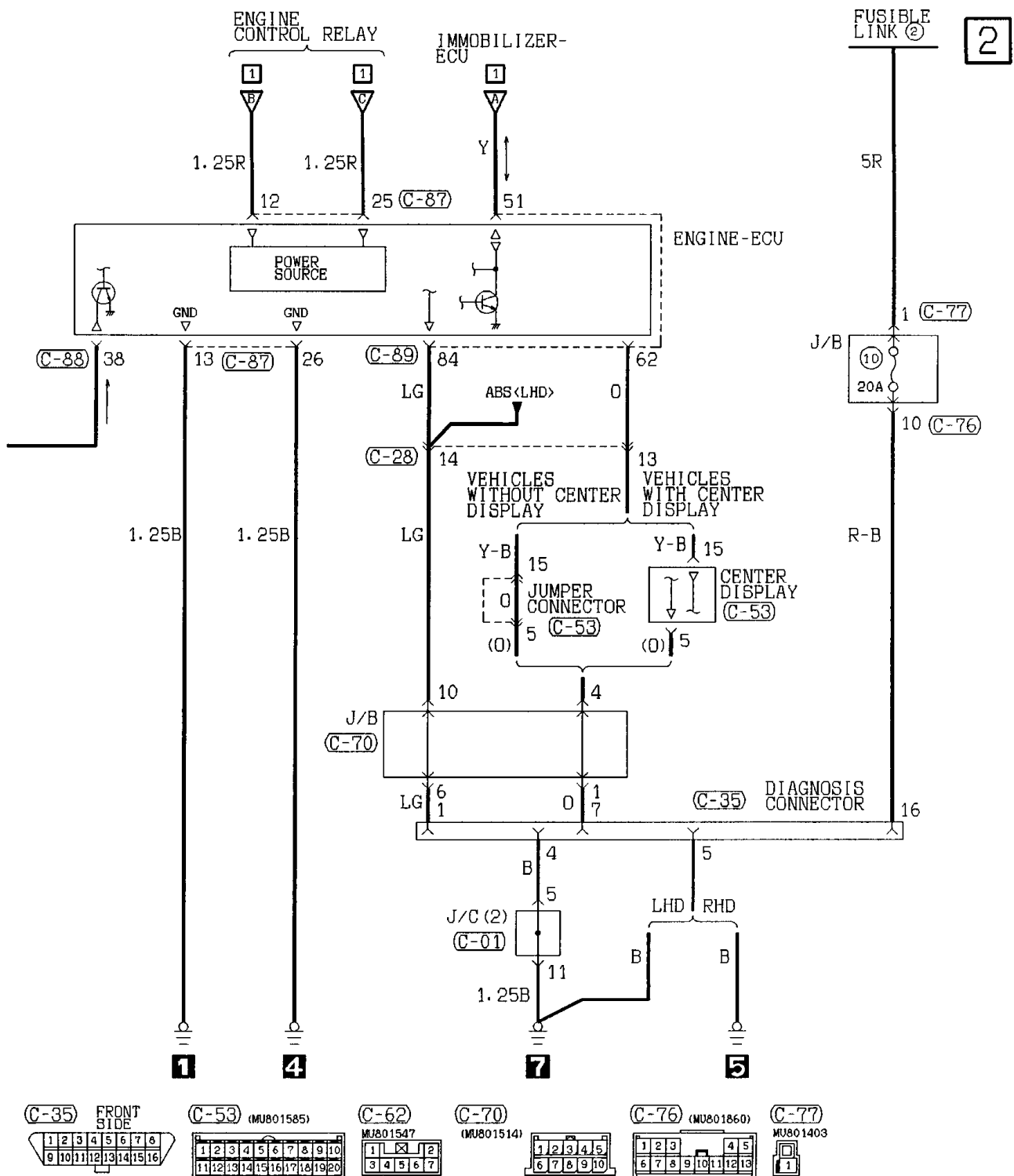
Wire colour code

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

H2K15E06AB

4G93-MPI

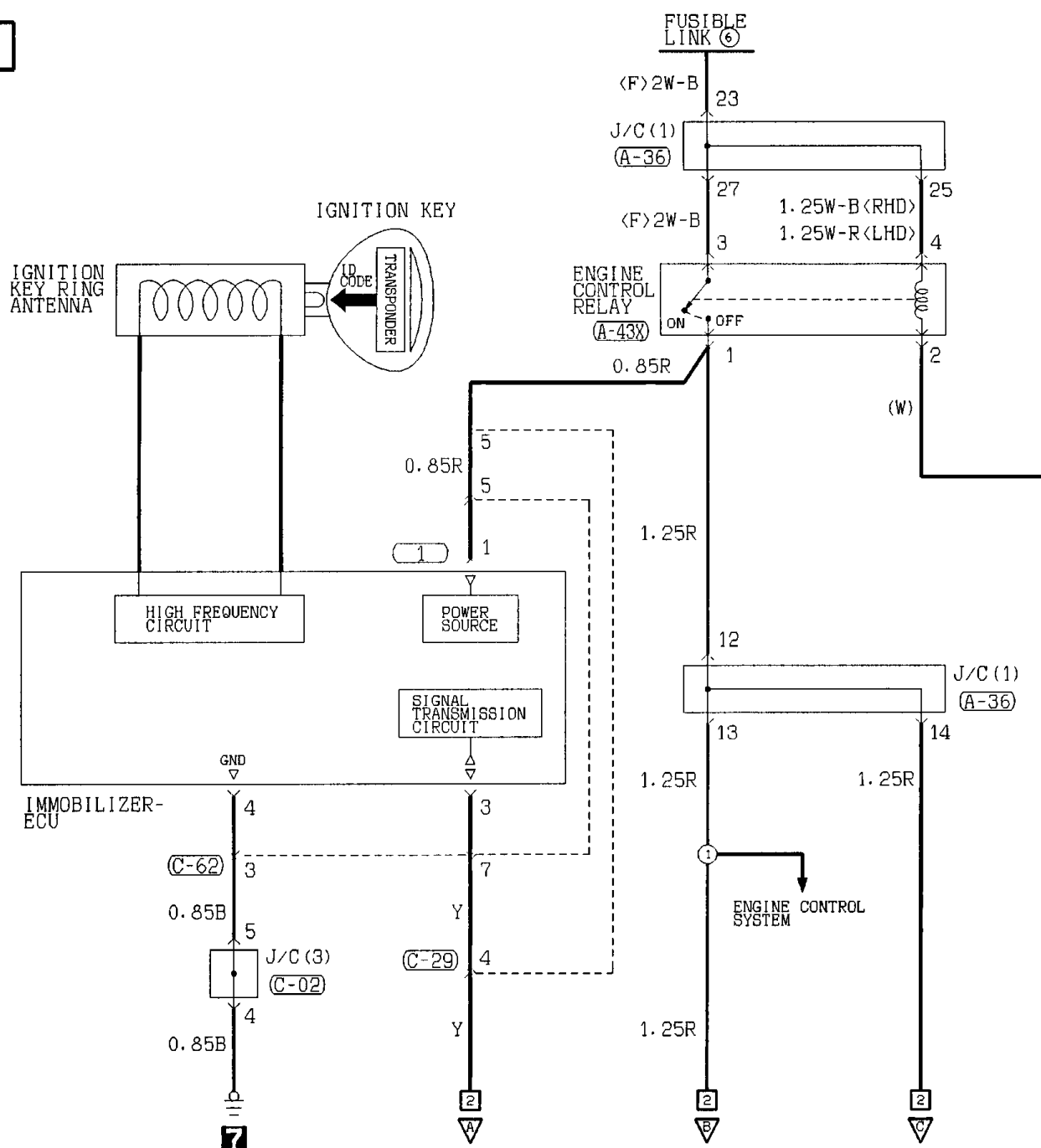




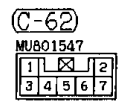
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

4G94-GDI

1



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



H2K15E10AB

1

FRONT-ECU
(TAIL LAMP RELAY)

DEDICATED FUSE
10A

TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP

J/B

G-W

7 (C-78)

4 (C-76)

G-W

22

J/C (2)
(C-01)

G-W

20

2

HEATED SEAT SWITCH (C-60)

ILL

ILL

VEHICLES WITH RHEOSTAT

B-Y

RHEOSTAT

VEHICLES WITHOUT RHEOSTAT

(B)

0.85 LG

0.85 LG-B

2

2

A

B

5

5

2

2

C

D

0.85Y-B

0.85Y

IGNITION SWITCH (IG2)

<F> 2L-R

4

J/B
(C-74)

3

<F> 2L-R

20A

DEDICATED FUSE

1.25G-R

5

(LH)

(RH)

LO

OFF

HI

IND

IND

8

B

<F> 2B

5

9

4

(C-01)

(C-39)

(C-60)

(C-74)

(C-76)

(C-78)

(D-37)

(D-42)

MU801867

MU801331

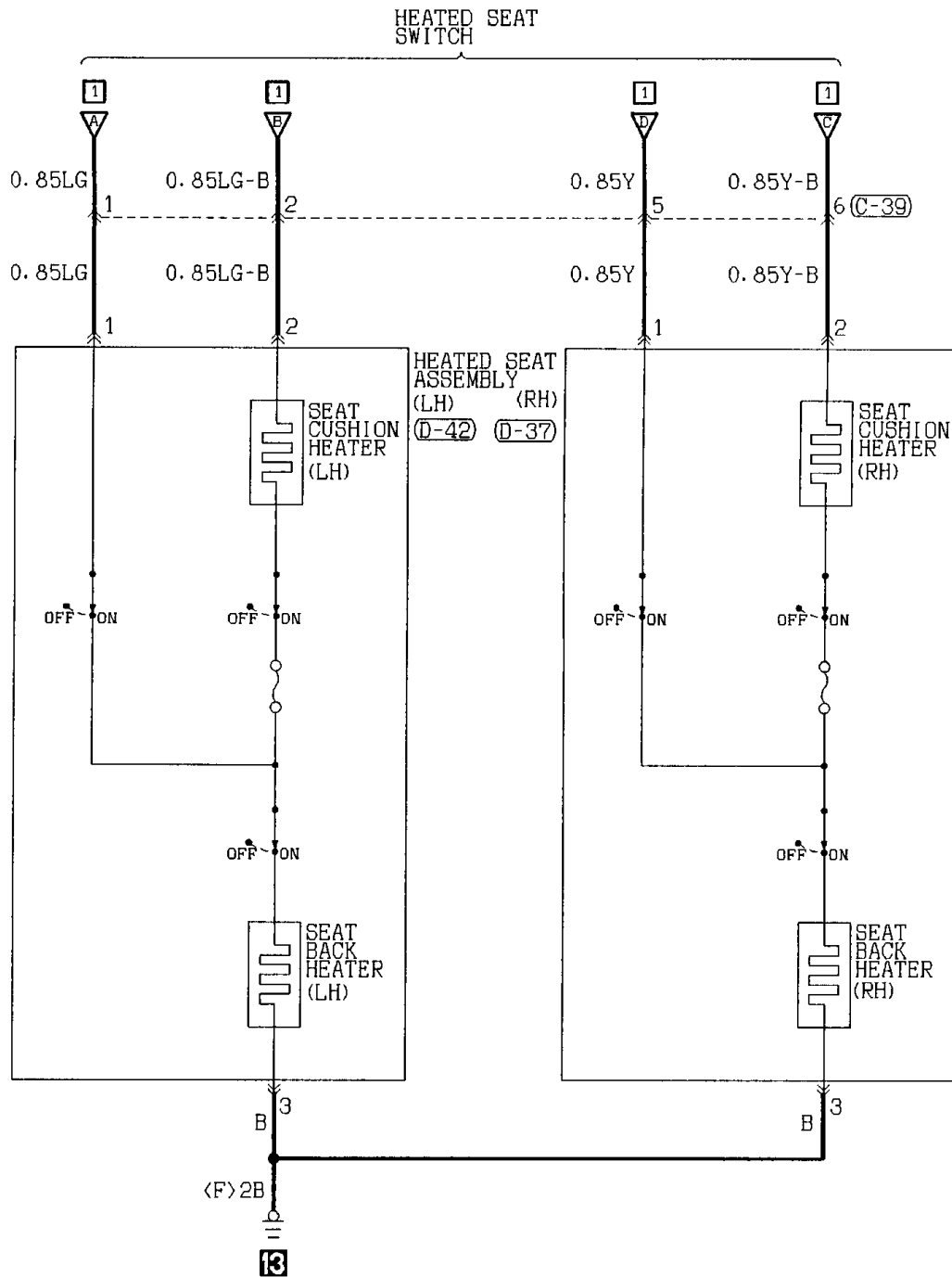
MU801860

MU801847

MU801443

MU801443

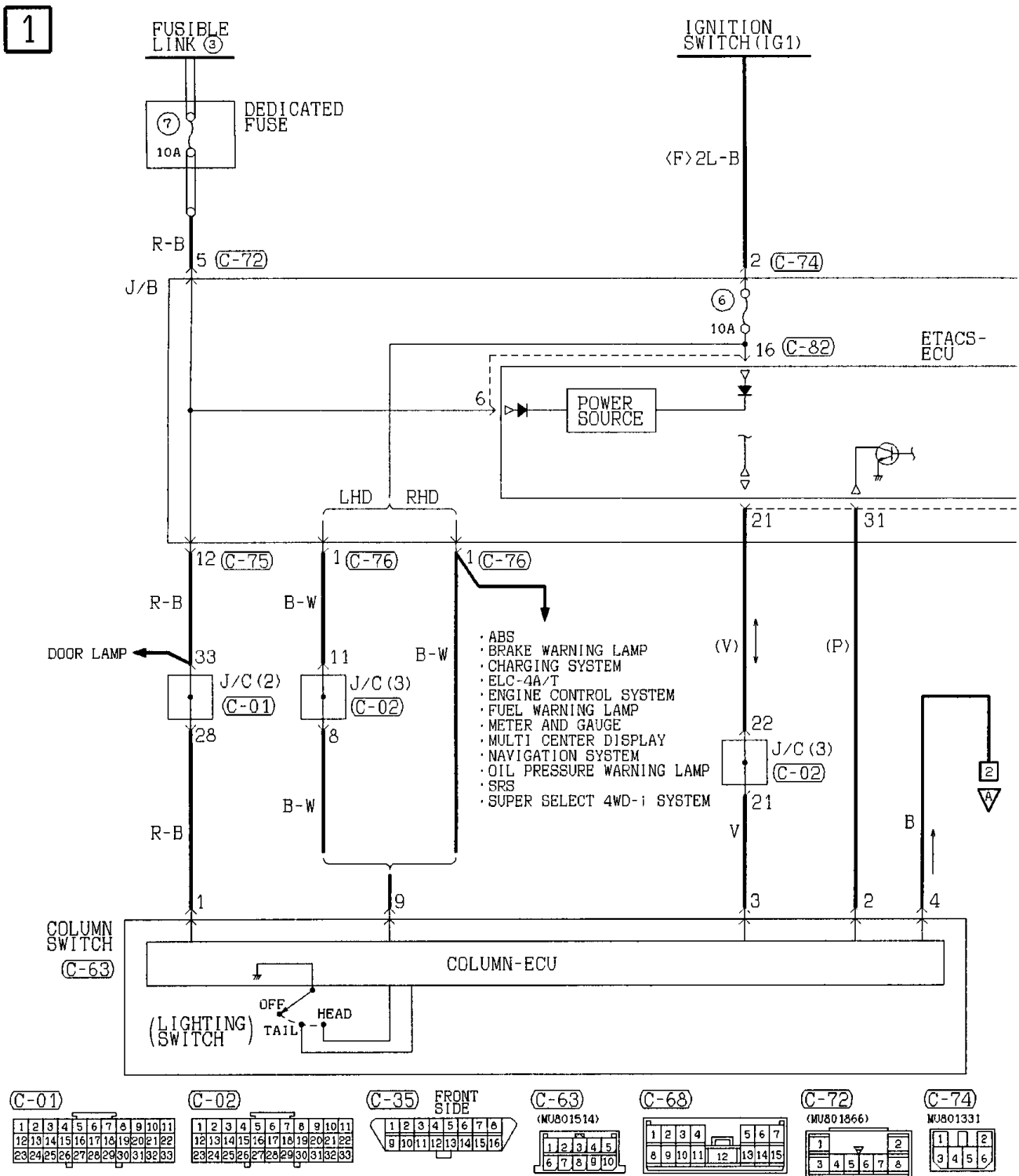
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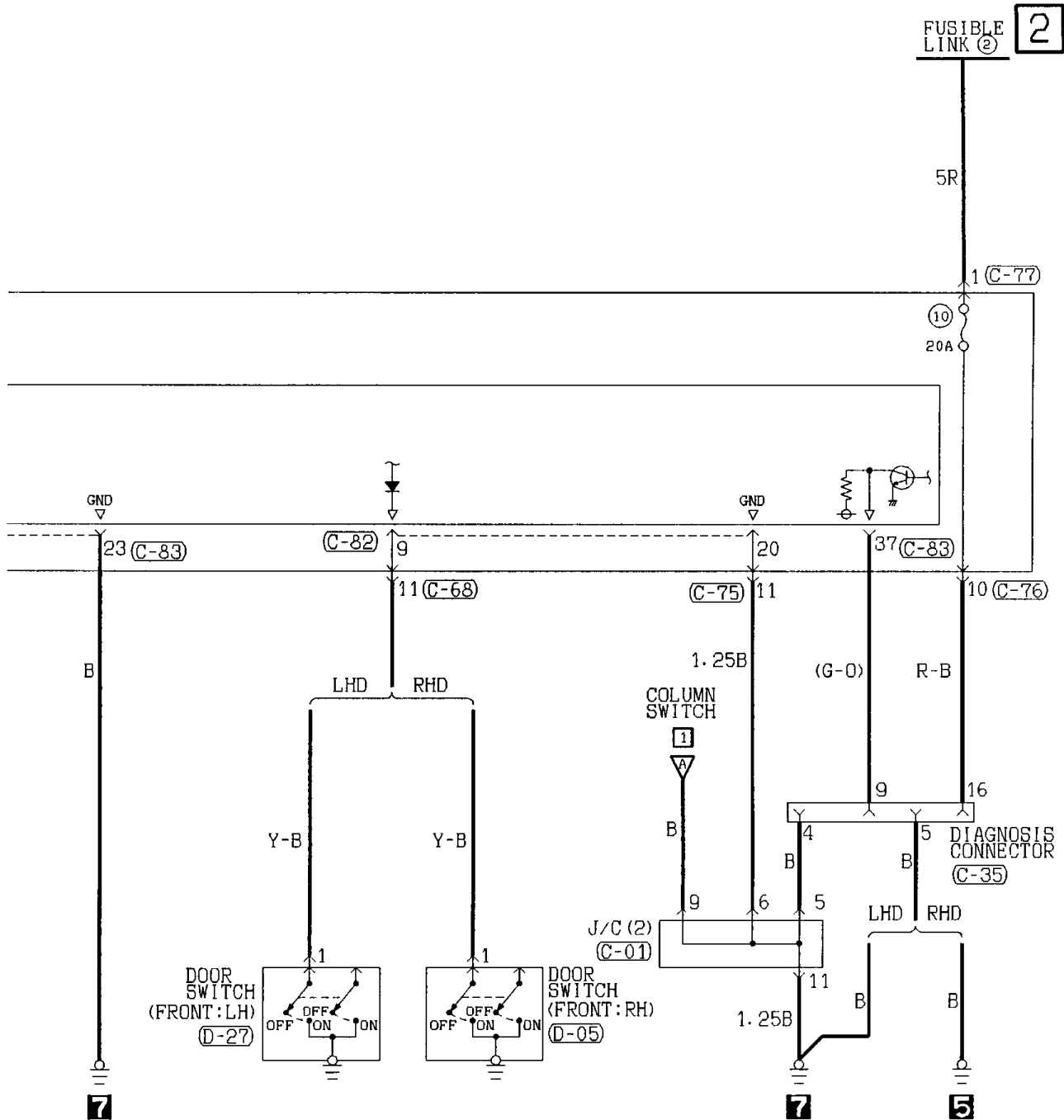


Wire colour code

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

LIGHTING MONITOR BUZZER





(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)

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)

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

(D-05)

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

(D-27)

1	2	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

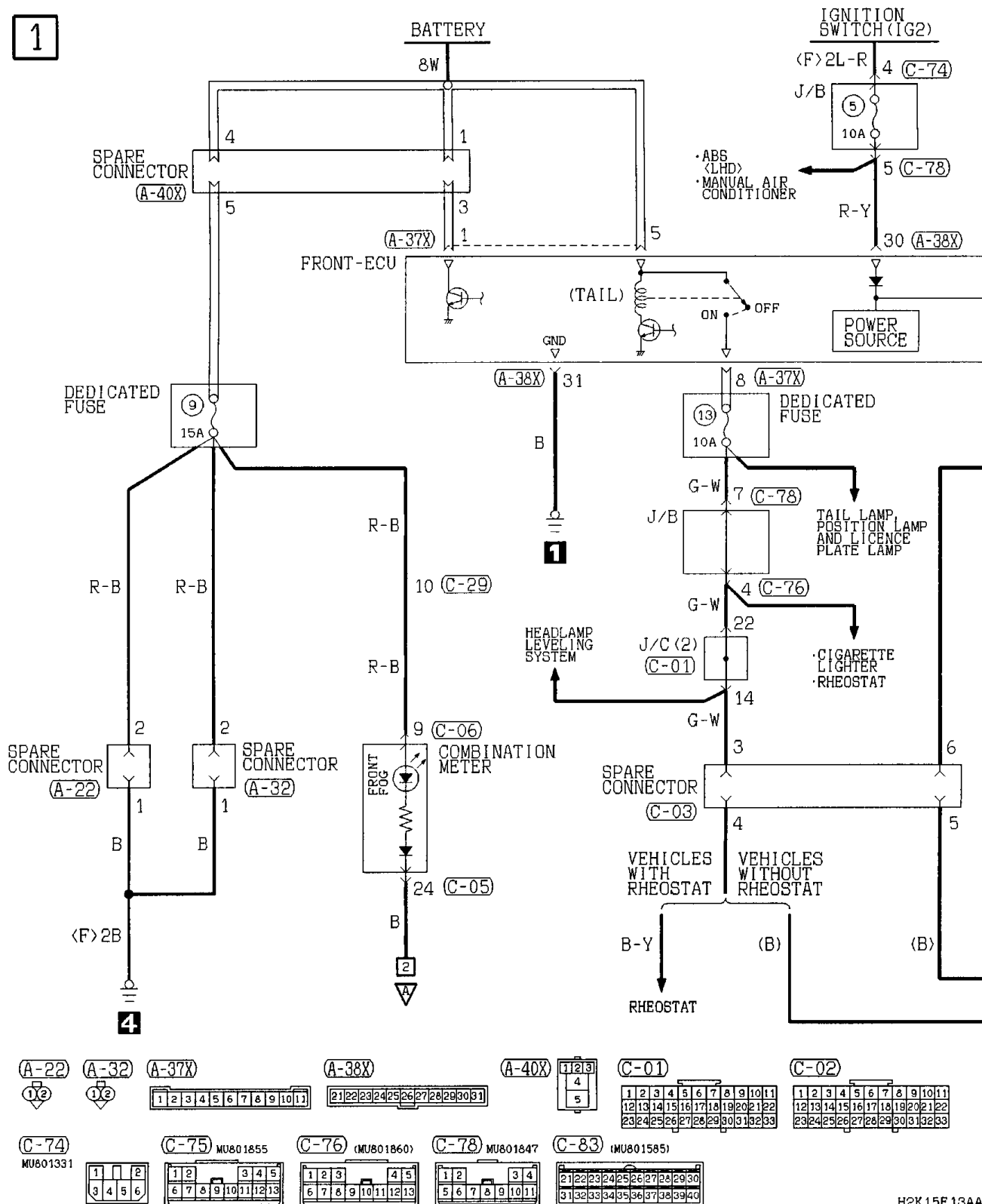
R:Red

P:Pink

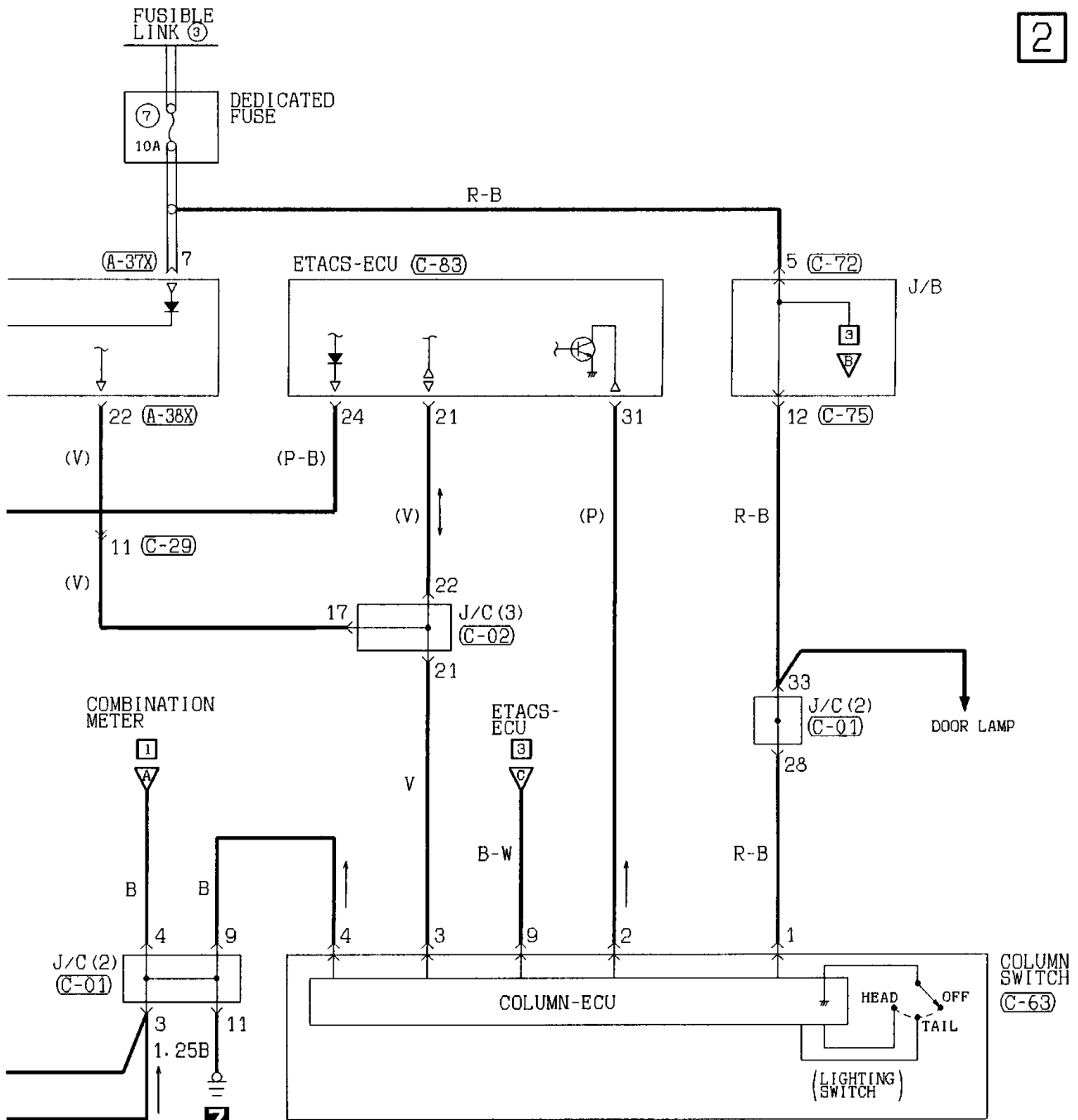
V:Violet

H2K15E12AB

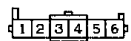
SPARE CONNECTOR FOR FRONT FOG LAMP



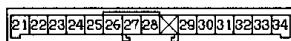
2



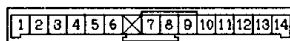
(C-03)



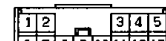
(C-05)



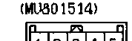
(C-06)



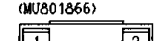
(C-29)



(C-63)



(C-72)



Wire colour code

B:Black LG:Light green

G:Green GR:Gray

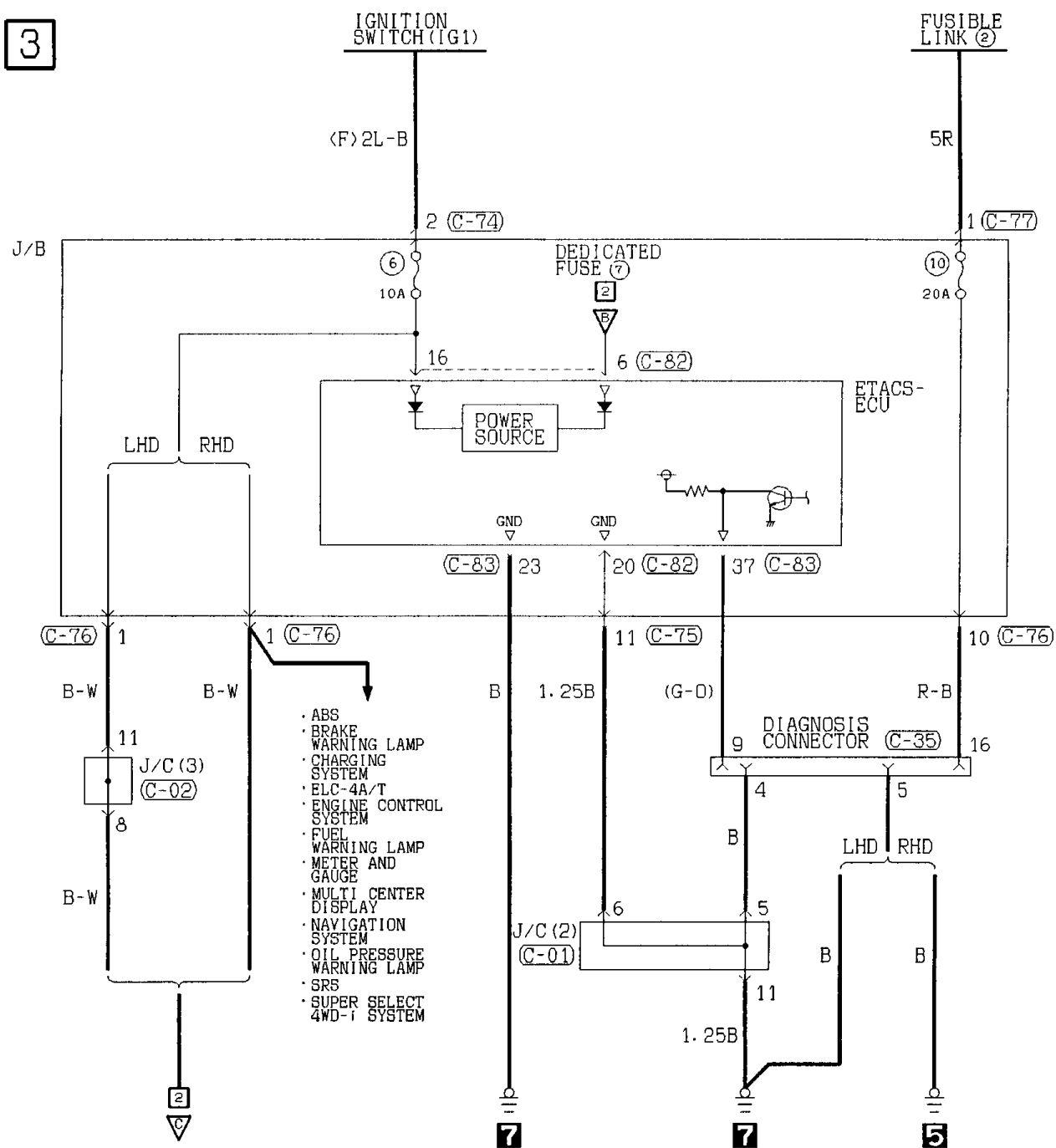
L:Blue R:Red

W:White P:Pink

Y:Yellow V:Violet

SB:Sky blue

SPARE CONNECTOR FOR FRONT FOG LAMP (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-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-35) FRONT SIDE

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

(C-74)

1	2
3	4
5	6

(C-75) MU801855

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

(C-76) (MU801860)

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

(C-77)

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

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

H2K 15E13BA