

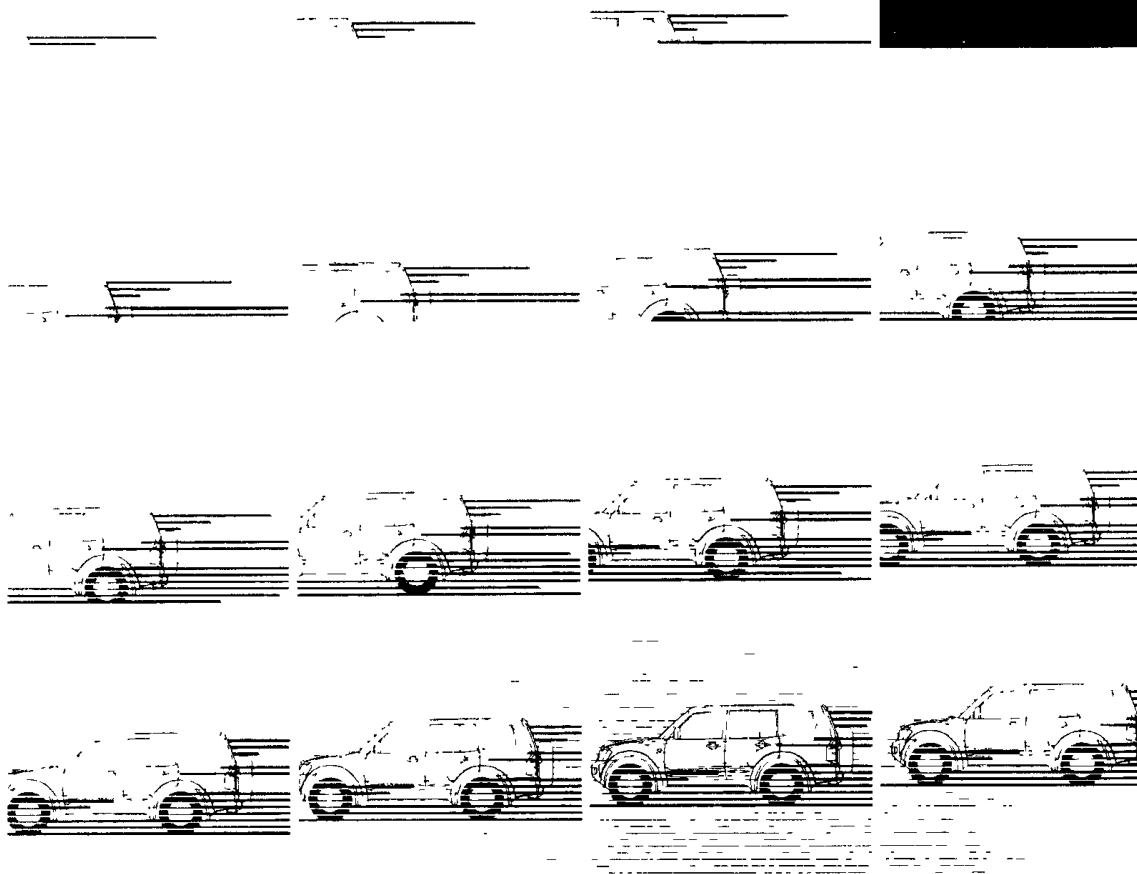
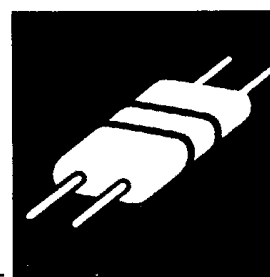


Workshop Manual

electrical wiring

SUPPLEMENT

PAJERO 2002



Pub. No. PHJE0001-B

PAJERO

ELECTRICAL WIRING SUPPLEMENT

FOREWORD

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

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
PYJE0001

WORKSHOP MANUAL
ENGINE GROUP

PWEE□□□□
(Looseleaf edition)
CHASSIS GROUP

PWJE0001
PWJE0001-A
PWJE0001-B
PWJT0008R-B
(CD-ROM)

ELECTRICAL WIRING
PHJE0001
PHJE0001-A

BODY REPAIR MANUAL
PBJE0001

PARTS CATALOGUE
B603H602A□

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



MITSUBISHI MOTORS CORPORATION

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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 personal must thoroughly review the Workshop Manual (chassis), 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

<Short wheelbase models>

Model code		Engine model	Transmission model	Fuel supply system
V64W	MNDFL6	4D56 Intercooler Turbo (2,477 mL)	V5MT1 <5M/T>	Injection
	MNHFL6/R6		V5M31 <5M/T>	
	MNXFL6/R6			
V68W	MNDFL6	4M41-DOHC Intercooler Turbo (3,200 mL)	V5M31 <5M/T>	Electronically-controlled high pressure fuel distribution
	MNHFL6/R6			
	MYHFL6/R6		V5A51 <5A/T>	
	MNXFL6/R6		V5M31 <5M/T>	
	MYXFL6/R6		V5A51 <5A/T>	
V65W	MYHCL6/R6	6G74GDI (3,496 mL)	V5A51 <5A/T>	GDI
	MNXCL6		V5M31 <5M/T>	
	MYXCL6/R6		V5A51 <5A/T>	

<Long wheelbase models>

Model code		Engine model	Transmission model	Fuel supply system
V74W	LNDFL6	4D56 Intercooler Turbo (2,477 mL)	V5MT1 <5M/T>	Injection
	LNHFL6		V5M31 <5M/T>	
	LNXFL6			
V78W	LNDFL6	4M41-DOHC Intercooler Turbo (3,200 mL)	V5M31 <5M/T>	Electronically-controlled high pressure fuel distribution
	LNHFL6/R6			
	LYHFL6/R6		V5A51 <5A/T>	
	LNHFL6/R6		V5M31 <5M/T>	
	LYXFL6/R6		V5A51 <5A/T>	
V75W	LYHCL6/R6	6G74GDI (3,496 mL)	V5A51 <5A/T>	GDI
	LNHCL6		V5M31 <5M/T>	
	LYXCL6/R6		V5A51 <5A/T>	

ABBREVIATION SYMBOLS

The abbreviation symbols used in wiring diagrams are defined below.

1. Abbreviation symbols used for system name

Abbreviation symbol	Meaning
MITSUBISHI SC	MITSUBISHI stability control

OUTLINE OF CHANGES

WIRING HARNESS CONFIGURATION DIAGRAMS

Connector symbol	Name		Reference page	Description of changes
A	ENGINE COMPARTMENT	L.H. drive vehicles	1-2	- The motor antenna connectors (A-01, 02) have been eliminated to correspond to the use of a glass antenna. - The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector. - The harness junction position for the front impact sensor (RH) connector (A-31) has been changed.
		R.H. drive vehicles	1-4	- The motor antenna connectors (A-01, 02) have been eliminated to correspond to the use of a glass antenna. - A PTC heater relay 2 <4M4> connector (A-43) has been added to correspond to the addition of another PTC heater. - The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector. - The harness junction position for the front impact sensor (RH) connector (A-31) has been changed.
B	ENGINE	4D5 <L.H. drive vehicles>	1-6	A wiring harness configuration diagram has been established to correspond to the adoption of electronic control for the 4D5 engine (Emission regulation step III compliance).
		4D5 <R.H. drive vehicles>	1-8	
		4M4 <L.H. drive vehicles>	1-10	- The following connectors have been added or eliminated to correspond to emission regulation step III compliance. - An EGR valve assembly connector (B-64) has been added. - An throttle body assembly connector (B-65) has been added. - The solenoid valve assembly connector (for engine control system) (B-45) has been eliminated.
		4M4 <R.H. drive vehicles>	1-12	
C	TRANSMISSION	–	1-14	An oxygen sensor (rear) connector (C-10) has been added to correspond to emission regulation step III compliance.

Connector symbol	Name		Reference page	Description of changes
D	DASH PANEL	L.H. drive vehicles	1-16	- The pin numbers of the diagnosis connector (D-22) have been changed from 12 to 13. - The motor antenna-ECU connector (D-16) has been eliminated and a glass antenna connector (D-38) has been added to correspond to the adoption of a glass antenna. - RV meter connectors (D-39, 40) have been added to correspond to the adoption of an RV meter. - The <4D5> classification has been eliminated from the immobilizer-ECU <4D5> connector (D-133) to correspond to changes in the immobilizer-ECU mounting position in vehicles with 6G7 and 4M4 engines. - The following connectors have been eliminated or had their classifications changed to correspond to the adoption of electronic control for the 4D5 engine (Emission regulation step III compliance). - The engine-ECU <4D5> connectors (D-114, 115) have been eliminated. - The classification for the engine-ECU <4M4> connectors (D-110, 111, 112, 113) has been changed to <4D5, 4M4>. - A mirror control unit connector (D-147) has been added to correspond to the adoption of electric retractable remote controlled mirrors.
			–	- The <Vehicles with immobilizer (4D5)> classification has been eliminated from the ignition key ring antenna <Vehicles with immobilizer (4D5)> connector (D-201) to correspond to changes in the immobilizer-ECU mounting position in vehicles with 6G7 and 4M4 engines. - The alternator relay connector (D-216) has been abolished.

Connector symbol	Name		Reference page	Description of changes
D	DASH PANEL	R.H. drive vehicles	1-20	• The clock connector (D-05) has been abolished. • The pin numbers of the diagnosis connector (D-22) have been changed from 12 to 13. • The number of pins in the instrument panel wiring harness and front wiring harness combination connector (D-28) has been changed from 11 to 10. • The name of the PTC heater <4M4> connector (D-08) has been changed to the PTC heater 1 <4M4> connector, and a PTC heater 2 <4M4> connector (D-36) has been added to correspond to the addition of another PTC heater. • The motor antenna-ECU connector (D-16) has been changed to no connection, and a glass antenna connector (D-38) has been added to correspond to the adoption of a glass antenna. • RV meter connectors (D-39, 40) have been added to correspond to the adoption of an RV meter. • The engine-ECU <6G7-M/T> connectors (D-116, 117, 118) have been eliminated to correspond to the abolition of 6G7-M/T vehicles. • The <4D5> classification has been eliminated from the immobilizer-ECU <4D5> connector (D-133) to correspond to changes in the immobilizer-ECU mounting position in vehicles with 6G7 and 4M4 engines. • The following connectors have been eliminated or had their classifications changed to correspond to the adoption of electronic control for the 4D5 engine (Emission regulation step III compliance). • The engine-ECU <4D5> connectors (D-114, 115) have been eliminated. • The classification for the engine-ECU <4M4> connectors (D-110, 111, 112, 113) has been changed to <4D5, 4M4>. • A mirror control unit connector (D-147) has been added to correspond to the adoption of electric retractable remote controlled mirrors.

Connector symbol	Name		Reference page	Description of changes
D	DASH PANEL	R.H. drive vehicles	–	- The <Vehicles with immobilizer (4D5)> classification has been eliminated from the ignition key ring antenna <Vehicles with immobilizer (4D5)> connector (D-201) to correspond to changes in the immobilizer-ECU mounting position in vehicles with 6G7 and 4M4 engines. - The alternator relay connector (D-216) has been abolished.
		L.H. drive vehicles	–	- The number of pins in the floor wiring harness (LH) and side air bag wiring harness combination connector (E-21) has been changed from 3 to 4. - The motor antenna switch connector (E-17) has been changed to no connection to correspond to the adoption of a glass antenna.
E	FLOOR CONSOLE	R.H. drive vehicles	–	
F	FRONT FLOOR AND ROOF	Short wheelbase models <L.H drive vehicles>	1-24	- The number of pins in the side impact sensor (LH, RH) connectors (F-19, 01) have been changed from 4 to 2. - A no connection (F-24) has been eliminated. - Seat belt pre-tensioner (LH, RH) connectors (F-34, 31) have been added to correspond to the adoption of seat belt pre-tensioners. - Vanity mirror lamp (LH, RH) connectors (F-33, 32) have been added to correspond to the adoption of vanity mirror lamps.
		Short wheelbase models <R.H drive vehicles>	1-26	- The number of pins in the side impact sensor (LH, RH) connectors (F-19, 01) have been changed from 4 to 2. - Seat belt pre-tensioner (LH, RH) connectors (F-34, 31) have been added to correspond to the adoption of seat belt pre-tensioners. - Vanity mirror lamp (LH, RH) connectors (F-33, 32) have been added to correspond to the adoption of vanity mirror lamps.
		Long wheelbase models <L.H drive vehicles>	1-28	- The number of pins in the side impact sensor (LH, RH) connectors (F-19, 01) have been changed from 4 to 2. - A no connection (F-24) has been eliminated. - Seat belt pre-tensioner (LH, RH) connectors (F-34, 31) have been added to correspond to the adoption of seat belt pre-tensioners.

Connector symbol	Name		Reference page	Description of changes
F	FRONT FLOOR AND ROOF	Long wheelbase models <L.H drive vehicles>	1-28	- Vanity mirror lamp (LH, RH) connectors (F-33, 32) have been added to correspond to the adoption of vanity mirror lamps. - A power seat (passenger's side) connector (F-35) has been added to correspond to the adoption of a passenger's side power seat.
		Long wheelbase models <R.H drive vehicles>	1-30	- The number of pins in the side impact sensor (LH, RH) connectors (F-19, 01) have been changed from 4 to 2. - Seat belt pre-tensioner (LH, RH) connectors (F-34, 31) have been added to correspond to the adoption of seat belt pre-tensioners. - Vanity mirror lamp (LH, RH) connectors (F-33, 32) have been added to correspond to the adoption of vanity mirror lamps. - A power seat (passenger's side) connector (F-35) has been added to correspond to the adoption of a passenger's side power seat.

SINGLE PART INSTALLATION POSITION

Location of changes	Reference page	Description of changes
ECU	2-2	- The mounting position for the immobilizer-ECU <6G7, 4M4> has been changed. - The mounting position for the mirror control unit has been added to correspond to the adoption of electric retractable remote controlled mirrors.
SENSOR	2-3	- The following sensors have been added or had their mounting positions changed to correspond to emission regulation step III compliance. - An oxygen sensor (rear) has been added. <6G7-A/T> - The mounting position for the boost air temperature sensor has been changed. <4M4> - An EGR valve assembly has been added. <4M4> - Mounting positions for the following sensors have been added to correspond to the adoption of electronic control for the 4D5 engine (Emission regulation step III compliance). - Boost air temperature sensor - Boost pressure sensor - Control sleeve position sensor - Crank angle sensor - EGR valve position sensor - Engine coolant temperature sensor - Fuel temperature sensor - Pump speed sensor - Timer piston position sensor - Variable geometry control pressure sensor

Location of changes	Reference page	Description of changes
SOLENOID VALVE	2-5	- Mounting positions for the following sensors have been added to correspond to the adoption of electronic control for the 4D5 engine (Emission regulation step III compliance). - Fuel cut solenoid valve - GE actuator - Throttle solenoid valve - Timing control valve - Variable geometry solenoid valve
EARTH CABLE	2-6	The mounting position for the earth cable has been changed in vehicles with 4D5 engine.

CIRCUIT DIAGRAMS

Main circuit	Circuit classifications	Reference page	Description of changes
J/C	L.H. drive vehicles	3-3	J/C (5), J/C (6) and J/C (8) have been changed.
	R.H. drive vehicles	3-6	J/C (5), J/C (6), J/C (7) and J/C (8) have been changed.
CHARGING SYSTEM	4M4	3-10	- The harness between the alternator and the fusible link No. 2 has been changed. - The alternator relay connector (D-216) has been abolished.
GLOW SYSTEM	–	3-11	The circuit has been changed to correspond to the adoption of electronic control for the 4D5 engine (Emission regulation step III compliance).
ENGINE CONTROL SYSTEM	6G7-GDI-M/T <L.H. drive vehicles>	3-12	- The battery backup power supply for the engine-ECU has been changed from fusible link No. 2 to fusible link No. 6. - An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed. - The circuit from the GDI-eco indication lamp-ECU to the rheostat has been changed to correspond to changes to J/C (8).

Main circuit	Circuit classifications	Reference page	Description of changes
ENGINE CONTROL SYSTEM	6G7-GDI-A/T <L.H. drive vehicles>	3-28	- The battery backup power supply for the engine-A/T-ECU has been changed from fusible link No. 2 to fusible link No. 6. - An oxygen sensor (rear) connector (C-10) has been added to correspond to emission regulation step III compliance. - An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed. - The circuit from the GDI-eco indication lamp-ECU to the rheostat has been changed to correspond to changes to J/C (8).
	6G7-GDI-A/T <R.H. drive vehicles>	3-44	- The battery backup power supply for the engine-A/T-ECU has been changed from fusible link No. 2 to fusible link No. 6. - The battery backup power supply circuit for the throttle valve controller has been changed to correspond to changes to J/C (5). - An oxygen sensor (rear) connector (C-10) has been added to correspond to emission regulation step III compliance. - An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed. - The circuit from the ignition switch (IG1) to the GDI-eco indication lamp-ECU has been changed to correspond to changes to J/C (7). - The circuit from the GDI-eco indication lamp-ECU to the rheostat has been changed to correspond to changes to J/C (8).
	4D5 <L.H. drive vehicles>	3-60	- The circuit has been changed to correspond to the adoption of electronic control for the 4D5 engine (Emission regulation step III compliance). - An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed.

Main circuit	Circuit classifications	Reference page	Description of changes
ENGINE CONTROL SYSTEM	4D5 <R.H. drive vehicles>	3-68	- The circuit has been changed to correspond to the adoption of electronic control for the 4D5 engine (Emission regulation step III compliance). - The battery backup power supply circuit for the engine-ECU has been changed to correspond to changes to J/C (5). - An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed.
	4M4 <L.H. drive vehicles>	3-76	- The circuit has been changed to correspond to emission regulation step III compliance. - An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed.
	4M4 <R.H. drive vehicles>	3-86	- The circuit has been changed to correspond to emission regulation step III compliance. - The battery backup power supply circuit for the engine-ECU has been changed to correspond to changes to J/C (5). - An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed.
INVECS-II 5A/T	6G7-GDI <L.H. drive vehicles>	3-96	- The battery backup power supply for the engine-A/T-ECU has been changed from fusible link No. 2 to fusible link No. 6. - An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed.
INVECS-II 5A/T	6G7-GDI <R.H. drive vehicles>	3-104	- The battery backup power supply for the engine-A/T-ECU has been changed from fusible link No. 2 to fusible link No. 6. - An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed.
	4M4 <L.H. drive vehicles>	3-112	- An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed.

Main circuit	Circuit classifications	Reference page	Description of changes
INVECS-II 5A/T	4M4 <R.H. drive vehicles>	3-120	- An RV meter has been added. - The shape of the diagnosis connector (D-22) has been changed. - The battery backup power supply circuit for the A/T-ECU has been changed to correspond to changes to J/C (5).
FRONT FOG LAMP	R.H. drive vehicles	3-128	The illumination power supply circuit for the fog lamp switch has been changed to correspond to changes to J/C (6).
REAR FOG LAMP	R.H. drive vehicles	3-132	
ROOM LAMP, REAR PERSONAL LAMP AND LUGGAGE COMPARTMENT LAMP	Short wheelbase models <R.H. drive vehicles>	3-136	The power supply circuit for the room lamp has been changed.
	Long wheelbase models <R.H. drive vehicles>	3-140	
DOOR LAMP	L.H. drive vehicles	3-144	The power supply circuit for the door lamp (rear : RH) has been changed.
VANITY MIRROR LAMP	L.H. drive vehicles	3-146	New circuits have been established to correspond to the adoption of vanity mirror lamps.
	R.H. drive vehicles	3-147	
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	L.H. drive vehicles	3-148	The power supply circuit for the combination meter turn signal indicator lamp (LH) has been changed.
METER AND GAUGE	L.H. drive vehicles	3-152	The circuit has been changed to correspond to the adoption of electronic control for the 4D5 engine.
	R.H. drive vehicles	3-154	
CENTRAL DOOR LOCKING SYSTEM AND FORGOTTEN KEY PREVENTION FUNCTION	L.H. drive vehicles without keyless entry system	3-156	The colours of some of the wires between the door lock key cylinder switch connector (H-17) and the ETACS-ECU connector (D-225) have been changed.
	L.H. drive vehicles with keyless entry system	3-160	- The colours of some of the wires between the door lock key cylinder switch connector (H-17) and the ETACS-ECU connector (D-225) have been changed. - The power supply circuit for the combination meter turn signal indicator lamp (LH) has been changed.
	R.H. drive vehicles with keyless entry system	3-168	The power supply circuit for the room lamp has been changed.
PTC HEATER AND HEATER IDLE UP	L.H. drive vehicles	3-176	The shape of the blower switch connector has been changed.

Main circuit	Circuit classifications	Reference page	Description of changes
PTC HEATER AND HEATER IDLE UP	R.H. drive vehicles	3-180	- The shape of the blower switch connector has been changed. - Two circuits have been established to correspond to the addition of another PTC heater.
HEATER	L.H. drive vehicles	3-184	The shape of the blower switch connector has been changed.
	R.H. drive vehicles	3-186	- The shape of the blower switch connector has been changed. - The following circuits have been changed to correspond to changes to J/C (6). - Outside/inside air selection damper control motor power supply circuit - A/C switch illumination lamp power supply circuit - The following circuits have been changed to correspond to changes to J/C (8). - A/C switch indicator lamp earth circuit - From A/C switch illumination lamp to rheostat - From heater control panel illumination lamp to rheostat
REAR HEATER	Short wheelbase models <R.H. drive vehicles>	3-188	- The circuit from the ignition switch (IG2) to the rear heater switch has been changed to correspond to changes to J/C (6). - The circuit from the rear heater switch to the rheostat has been changed to correspond to changes to J/C (8).
	Long wheelbase models <R.H. drive vehicles>	3-192	- The following circuits have been changed to correspond to changes to J/C (6). - From ignition switch (IG2) to rear heater switch - From ignition switch (IG2) to rear heater control unit - The circuit from the rear heater switch to the rheostat has been changed to correspond to changes to J/C (8).
SINGLE MANUAL AIR CONDITIONER	Diesel <L.H. drive vehicles>	3-196	Identical circuits for <4D5> and <4M4> have been established to correspond to the adoption of electronic control for the 4D5 engine.

Main circuit	Circuit classifications	Reference page	Description of changes
DUAL MANUAL AIR CONDITIONER	Diesel <L.H. drive vehicles>	3-200	Identical circuits for <4D5> and <4M4> and for <With rear heater> and <Without rear heater> have been established to correspond to the adoption of electronic control for the 4D5 engine.
SINGLE AUTOMATIC AIR CONDITIONER	6G7 <L.H. drive vehicles>	3-208	- An RV meter has been added. - The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector.
	6G7 <R.H. drive vehicles>	3-214	- The power supply circuit for the outside/inside air selection damper control motor has been changed to correspond to changes to J/C (6). - An RV meter has been added. - The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector.
	Diesel <L.H. drive vehicles>	3-220	- Identical circuits for <4D5> and <4M4> have been established to correspond to the adoption of electronic control for the 4D5 engine. - An RV meter has been added. - The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector.
	Diesel <R.H. drive vehicles>	3-226	- Identical circuits for <4D5> and <4M4> have been established to correspond to the adoption of electronic control for the 4D5 engine. - The power supply circuit for the outside/inside air selection damper control motor has been changed to correspond to changes to J/C (6). - An RV meter has been added. - The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector.
DUAL AUTOMATIC AIR CONDITIONER	6G7 <L.H. drive vehicles>	3-232	- An RV meter has been added. - The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector.

Main circuit	Circuit classifications	Reference page	Description of changes
DUAL AUTOMATIC AIR CONDITIONER	6G7 <R.H. drive vehicles>	3-242	• The circuit from fusible link No. 2 to the A/C-ECU connector (D-132) has been changed to correspond to changes to J/C (5). • The following circuits have been changed to correspond to changes to J/C (6). • Outside/inside air selection damper control motor power supply circuit • Rear A/C (cooler) control unit connector (E-23, 22) power supply circuit • From ignition switch (IG2) to rear A/C (cooler) switch • The circuit between the rear A/C (cooler) switches has been changed to correspond to changes to J/C (8). • An RV meter has been added. • The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector.
	Diesel <L.H. drive vehicles>	3-252	• Identical circuits for <4D5> and <4M4> have been established to correspond to the adoption of electronic control for the 4D5 engine. • An RV meter has been added. • The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector.

Main circuit	Circuit classifications	Reference page	Description of changes
DUAL AUTOMATIC AIR CONDITIONER	Diesel <R.H. drive vehicles>	3-262	• Identical circuits for <4D5> and <4M4> have been established to correspond to the adoption of electronic control for the 4D5 engine. • The circuit from fusible link No. 2 to the A/C-ECU connector (D-132) has been changed to correspond to changes to J/C (5). • The following circuits have been changed to correspond to changes to J/C (6). • Outside/inside air selection damper control motor power supply circuit • Rear A/C (cooler) control unit connector (E-23, 22) power supply circuit • From ignition switch (IG2) to rear A/C (cooler) switch • The circuit between the rear A/C (cooler) switches has been changed to correspond to changes to J/C (8). • An RV meter has been added. • The name of the outside thermo sensor connector (A-30) has been changed to the ambient temperature sensor connector.
REAR WIPER AND WASHER	L.H. drive vehicles	3-272	• The circuit from the backup lamp switch or inhibitor switch to the ETACS-ECU connector (D-226) has been changed to correspond to changes to J/C (5).
DEFOGGER AND DOOR MIRROR HEATER	R.H. drive vehicles without automatic air conditioner	3-276	• The power supply circuit for the A/C switch illumination lamp has been changed to correspond to changes to J/C (6). • The circuit from the A/C switch illumination lamp switch to the rheostat has been changed to correspond to changes to J/C (8).
ELECTRIC RETRACTABLE REMOTE CONTROLLED MIRROR	L.H. drive vehicles	3-278	• New circuits have been established to correspond to the adoption of electric retractable remote controlled mirrors.
	R.H. drive vehicles	3-280	
RADIO AND TAPE PLAYER	L.H. drive vehicles	3-282	• A glass antenna has been added. • The circuit from the radio and tape player connector (D-04) to the rheostat has been changed to correspond to changes to J/C (8).
	R.H. drive vehicles	3-286	

Main circuit	Circuit classifications	Reference page	Description of changes
CENTER DISPLAY OR RV METER	L.H. drive vehicles	3-290	New circuits have been established to correspond to the adoption of an RV meter.
	R.H. drive vehicles	3-298	
HBB, EBD AND ABS	Petrol <R.H. drive vehicles>	3-306	The circuit from the ignition switch (IG2) to the HBB buzzer has been changed to correspond to changes to J/C (6).
	Diesel <R.H. drive vehicles>	3-314	
MITSUBISHI SC	6G7 <R.H. drive vehicles>	3-322	The battery backup power supply circuit for the SC-ECU connector (E-120) has been changed to correspond to changes to J/C (5).
	4M4 <R.H. drive vehicles>	3-326	
AUTO-CRUISE CONTROL SYSTEM	6G7-M/T <L.H. drive vehicles>	3-330	- An RV meter has been added. - The battery backup power supply for the engine-ECU or engine-A/T-ECU has been changed from fusible link No. 2 to fusible link No. 6.
	6G7-A/T <L.H. drive vehicles>	3-336	
	6G7-A/T <R.H. drive vehicles>	3-342	- The battery backup power supply for the engine-A/T-ECU has been changed from fusible link No. 2 to fusible link No. 6. - The battery backup power supply circuit for the engine-ECU has been changed to correspond to changes to J/C (5). - An RV meter has been added.
	4M4 <L.H. drive vehicles>	3-348	
	4M4 <R.H. drive vehicles>	3-354	- The circuit has been changed to correspond to emission regulation step III compliance. - The battery backup power supply circuit for the engine-ECU has been changed to correspond to changes to J/C (5). - An RV meter has been added.
SUPER SELECT 4WD II SYSTEM	6G7 <L.H. drive vehicles>	3-360	The inhibitor switch parking signal has been abolished.
	6G7 <R.H. drive vehicles>	3-366	
	Diesel <L.H. drive vehicles>	3-372	- Identical circuits for <4D5> and <4M4> have been established to correspond to the adoption of electronic control for the 4D5 engine. - The inhibitor switch parking signal has been abolished.
	Diesel <R.H. drive vehicles>	3-378	

Main circuit	Circuit classifications	Reference page	Description of changes
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)	L.H. drive vehicles	3-384	• Identical circuits for <Without side air bags> and <With side air bags> have been established. • Seat belt pre-tensioners have been added. • The side impact sensors (LH, RH) have been changed.
	R.H. drive vehicles	3-388	• The number of pins in the floor wiring harness (LH) and side air bag wiring harness combination connector (E-21) has been changed from 3 to 4.
SUNROOF	L.H. drive vehicles	3-392	• The illumination power supply circuit for the sunroof switch has been changed to correspond to changes to J/C (6).
	R.H. drive vehicles	3-396	• The circuit from fusible link No. 2 to the sunroof motor assembly has been changed.
FUEL LINE HEATER	–	3-399	• The circuit from the ignition switch (IG2) to the fuel line heater relay has been changed to correspond to changes to J/C (6). <RHD>
POWER SEAT	L.H. drive vehicles	3-400	• A driver's side lumbar support has been added. • A passenger's side power seat has been added.
	R.H. drive vehicles	3-404	• A passenger's side power seat has been added.

Main circuit	Circuit classifications	Reference page	Description of changes
IMMOBILIZER SYSTEM	6G7 <L.H. drive vehicles>	3-406	- The circuit has been changed to correspond to changes to the immobilizer-ECU. - An RV meter has been added.
	6G7 <R.H. drive vehicles>	3-408	
	Diesel <L.H. drive vehicles>	3-410	- Identical circuits for <4D5> and <4M4> have been established to correspond to the adoption of electronic control for the 4D5 engine and to changes to the immobilizer-ECU. - An RV meter has been added.
	Diesel <R.H. drive vehicles>	3-412	
RHEOSTAT	L.H. drive vehicles	3-414	The circuit has been changed to correspond to changes to J/C (6) and J/C (8).
	R.H. drive vehicles	3-416	The circuit has been changed to correspond to changes to J/C (8).

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). |

Main circuit	Circuit classifications	Previous manual: Pub. No. PHJE0001 (Basic)	Previous manual: Pub. No. PWJE0001-A (PHJE0001-A) (Supplement)	This manual: Pub. No. PHJE0001-B (Supplement)
J/B	—	I	P	P
J/C	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
CENTRALIZED JUNCTION	—	I	R	P
POWER DISTRIBUTION SYSTEM	Petrol <L.H. drive vehicles>	I	P	P
	Petrol <R.H. drive vehicles>	I	P	P
	Diesel <L.H. drive vehicles>	I	P	P
	Diesel <R.H. drive vehicles>	I	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHJE0001 (Basic)	Previous manual: Pub. No. PWJE0001-A (PHJE0001-A) (Supplement)	This manual: Pub. No. PHJE0001-B (Supplement)
STARTING SYSTEM	6G7	I	P	P
	4D5	I	P	P
	4M4	I	P	P
IGNITION SYSTEM	–	I	P	P
CHARGING SYSTEM	6G7	I	P	P
	4D5	I	P	P
	4M4	I	P	R
GLOW SYSTEM	–	I	P	R
ENGINE CONTROL SYSTEM	6G7-GDI-A/T <L.H. drive vehicles>	I	P	R
	6G7-GDI-A/T <R.H. drive vehicles>	I	P	R
	6G7-GDI-M/T <L.H. drive vehicles>	I	P	R
	6G7-GDI-M/T <R.H. drive vehicles>	I	P	D
	4D5 <L.H. drive vehicles>	I	P	R
	4D5 <R.H. drive vehicles>	I	P	R
	4M4 <L.H. drive vehicles>	I	P	R
	4M4 <R.H. drive vehicles>	I	P	R
INVECS-II 5A/T	6G7-GDI <L.H. drive vehicles>	I	P	R
	6G7-GDI <R.H. drive vehicles>	I	P	R
	4M4 <L.H. drive vehicles>	I	P	R
	4M4 <R.H. drive vehicles>	I	P	R
HEADLAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
TAIL LAMP, POSITION LAMP, LICENCE PLATE LAMP AND LIGHTING MONITOR BUZZER	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
FRONT FOG LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	R

Main circuit	Circuit classifications	Previous manual: Pub. No. PHJE0001 (Basic)	Previous manual: Pub. No. PWJE0001-A (PHJE0001-A) (Supplement)	This manual: Pub. No. PHJE0001-B (Supplement)
REAR FOG LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	R
ROOM LAMP, REAR PERSONAL LAMP AND LUGGAGE COMPARTMENT LAMP	Short wheelbase models <L.H. drive vehicles>	I	P	P
	Short wheelbase models <R.H. drive vehicles>	I	P	R
	Long wheelbase models <L.H. drive vehicles>	I	P	P
	Long wheelbase models <R.H. drive vehicles>	I	P	R
GLOVE BOX LAMP	–	I	P	P
DOOR LAMP	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	P
VANITY MIRROR LAMP	L.H. drive vehicles	N	N	A
	R.H. drive vehicles	N	N	A
IGNITION KEY CYLINDER ILLUMINATION LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
HEADLAMP LEVELING SYSTEM	–	I	P	P
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	P
STOP LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
BACK-UP LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
HORN	–	I	P	P
METER AND GAUGE	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
FUEL WARNING LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
OIL PRESSURE WARNING LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHJE0001 (Basic)	Previous manual: Pub. No. PWJE0001-A (PHJE0001-A) (Supplement)	This manual: Pub. No. PHJE0001-B (Supplement)
BRAKE WARNING LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
FUEL FILTER WARNING LAMP	Diesel <L.H. drive vehicles>	I	P	P
	Diesel <R.H. drive vehicles>	I	P	P
ENGINE OIL LEVEL WARNING LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
POWER WINDOWS	Short wheelbase models <L.H. drive vehicles>	I	P	P
	Short wheelbase models <R.H. drive vehicles>	I	P	P
	Long wheelbase models <L.H. drive vehicles>	I	P	P
	Long wheelbase models <R.H. drive vehicles>	I	P	P
CENTRAL DOOR LOCKING SYSTEM AND FORGOTTEN KEY PREVENTION FUNCTION	L.H. drive vehicles without keyless entry system	I	P	R
	L.H. drive vehicles with keyless entry system	I	P	R
	R.H. drive vehicles without keyless entry system	I	P	P
	R.H. drive vehicles with keyless entry system	I	P	R
PTC HEATER AND HEATER IDLE UP HEATER	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
REAR HEATER	Short wheelbase models <L.H. drive vehicles>	I	P	P
	Short wheelbase models <R.H. drive vehicles>	I	P	R
	Long wheelbase models <L.H. drive vehicles>	I	P	P
	Long wheelbase models <R.H. drive vehicles>	I	P	R

Main circuit	Circuit classifications	Previous manual: Pub. No. PHJE0001 (Basic)	Previous manual: Pub. No. PWJE0001-A (PHJE0001-A) (Supplement)	This manual: Pub. No. PHJE0001-B (Supplement)
SINGLE MANUAL AIR CONDITIONER	4D5 <L.H. drive vehicles>	I	P	D
	4D5 <R.H. drive vehicles>	I	P	D
	4M4 <L.H. drive vehicles>	I	P	D
	4M4 <R.H. drive vehicles>	I	P	D
	Diesel <L.H. drive vehicles>	N	N	A
DUAL MANUAL AIR CONDITIONER	4D5 <L.H. drive vehicles without rear heater>	I	P	D
	4D5 <L.H. drive vehicles with rear heater>	I	P	D
	4D5 <R.H. drive vehicles without rear heater>	I	P	D
	4D5 <R.H. drive vehicles with rear heater>	I	P	D
	4M4 <L.H. drive vehicles without rear heater>	I	P	D
	4M4 <L.H. drive vehicles with rear heater>	I	P	D
	4M4 <R.H. drive vehicles without rear heater>	I	P	D
	4M4 <R.H. drive vehicles with rear heater>	I	P	D
	Diesel <L.H. drive vehicles>	N	N	A
SINGLE AUTOMATIC AIR CONDITIONER	6G7 <L.H. drive vehicles>	I	P	R
	6G7 <R.H. drive vehicles>	I	P	R
	4D5 <L.H. drive vehicles>	I	P	D
	4D5 <R.H. drive vehicles>	I	P	D
	4M4 <L.H. drive vehicles>	I	P	D
	4M4 <R.H. drive vehicles>	I	P	D
	Diesel <L.H. drive vehicles>	N	N	A
	Diesel <R.H. drive vehicles>	N	N	A

Main circuit	Circuit classifications	Previous manual: Pub. No. PHJE0001 (Basic)	Previous manual: Pub. No. PWJE0001-A (PHJE0001-A) (Supplement)	This manual: Pub. No. PHJE0001-B (Supplement)
DUAL AUTOMATIC AIR CONDITIONER	6G7 <L.H. drive vehicles>	I	P	R
	6G7 <R.H. drive vehicles>	I	P	R
	4D5 <L.H. drive vehicles>	I	P	D
	4D5 <R.H. drive vehicles>	I	P	D
	4M4 <L.H. drive vehicles>	I	P	D
	4M4 <R.H. drive vehicles>	I	P	D
	Diesel <L.H. drive vehicles>	N	N	A
	Diesel <R.H. drive vehicles>	N	N	A
WINDSHIELD WIPER AND WASHER	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
REAR WIPER AND WASHER	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	P
WIPER DEICER	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
DEFOGGER AND DOOR MIRROR HEATER	L.H. drive vehicles without automatic air conditioner	I	P	P
	L.H. drive vehicles with automatic air conditioner	I	P	P
	R.H. drive vehicles without automatic air conditioner	I	P	R
	R.H. drive vehicles with automatic air conditioner	I	P	P
REMOTE CONTROLLED MIRROR	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	D
ELECTRIC RETRACTABLE REMOTE CONTROLLED MIRROR	L.H. drive vehicles	N	N	A
	R.H. drive vehicles	N	N	A
HEADLAMP WASHER	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
RADIO AND TAPE PLAYER	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
CENTER DISPLAY	L.H. drive vehicles	I	P	D
	R.H. drive vehicles	I	P	D

Main circuit	Circuit classifications	Previous manual: Pub. No. PHJE0001 (Basic)	Previous manual: Pub. No. PWJE0001-A (PHJE0001-A) (Supplement)	This manual: Pub. No. PHJE0001-B (Supplement)
CENTER DISPLAY OR RV METER	L.H. drive vehicles	N	N	A
	R.H. drive vehicles	N	N	A
CLOCK	–	I	P	P
CIGARETTE LIGHTER	–	I	P	P
ACCESSORY SOCKET	Short wheelbase models	I	P	P
	Long wheelbase models	I	P	P
HBB, EBD AND ABS	Petrol <L.H. drive vehicles>	I	P	P
	Petrol <R.H. drive vehicles>	I	P	R
	Diesel <L.H. drive vehicles>	I	P	P
	Diesel <R.H. drive vehicles>	I	P	R
MITSUBISHI SC	6G7 <L.H. drive vehicles>	N	A	P
	6G7 <R.H. drive vehicles>	N	A	R
	4M4 <L.H. drive vehicles>	N	A	P
	4M4 <R.H. drive vehicles>	N	A	R
AUTO-CRUISE CONTROL SYSTEM	6G7-M/T <L.H. drive vehicles>	I	P	R
	6G7-M/T <R.H. drive vehicles>	I	P	D
	6G7-A/T <L.H. drive vehicles>	I	P	R
	6G7-A/T <R.H. drive vehicles>	I	P	R
	4M4 <L.H. drive vehicles>	I	P	R
	4M4 <R.H. drive vehicles>	I	P	R
PART TIME 4WD SYSTEM	–	I	P	P
SUPER SELECT 4WD II SYSTEM	6G7 <L.H. drive vehicles>	I	P	R
	6G7 <R.H. drive vehicles>	I	P	R
	4D5 <L.H. drive vehicles>	I	P	D
	4D5 <R.H. drive vehicles>	I	P	D
	4M4 <L.H. drive vehicles>	I	P	D
	4M4 <R.H. drive vehicles>	I	P	D
	Diesel <L.H. drive vehicles>	N	N	A
	Diesel <R.H. drive vehicles>	N	N	A

Main circuit	Circuit classifications	Previous manual: Pub. No. PHJE0001 (Basic)	Previous manual: Pub. No. PWJE0001-A (PHJE0001-A) (Supplement)	This manual: Pub. No. PHJE0001-B (Supplement)
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)	L.H. drive vehicles without side air bag	I	P	D
	L.H. drive vehicles with side air bag	I	P	D
	R.H. drive vehicles without side air bag	I	P	D
	R.H. drive vehicles with side air bag	I	P	D
	L.H. drive vehicles	N	N	A
	R.H. drive vehicles	N	N	A
REAR DIFFERENTIAL LOCK SYSTEM	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
SUNROOF	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
FUEL LINE HEATER	—	I	P	R
HEATED SEAT	—	I	P	P
POWER SEAT	—	I	P	D
	L.H. drive vehicles	N	N	A
	R.H. drive vehicles	N	N	A
IMMOBILIZER SYSTEM	6G7 <L.H. drive vehicles>	I	P	R
	6G7 <R.H. drive vehicles>	I	P	R
	4D5 <L.H. drive vehicles>	I	P	D
	4D5 <R.H. drive vehicles>	I	P	D
	4M4 <L.H. drive vehicles>	I	P	D
	4M4 <R.H. drive vehicles>	I	P	D
	Diesel <L.H. drive vehicles>	N	N	A
	Diesel <R.H. drive vehicles>	N	N	A
RHEOSTAT	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R

WIRING HARNESS CONFIGURATION DIAGRAMS

CONTENTS

ENGINE COMPARTMENT

L.H. drive vehicles	2
R.H. drive vehicles	4

ENGINE

4D5 <L.H. drive vehicles>	6
4D5 <R.H. drive vehicles>	8
4M4 <L.H. drive vehicles>	10
4M4 <R.H. drive vehicles>	12

TRANSMISSION	14
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DASH PANEL

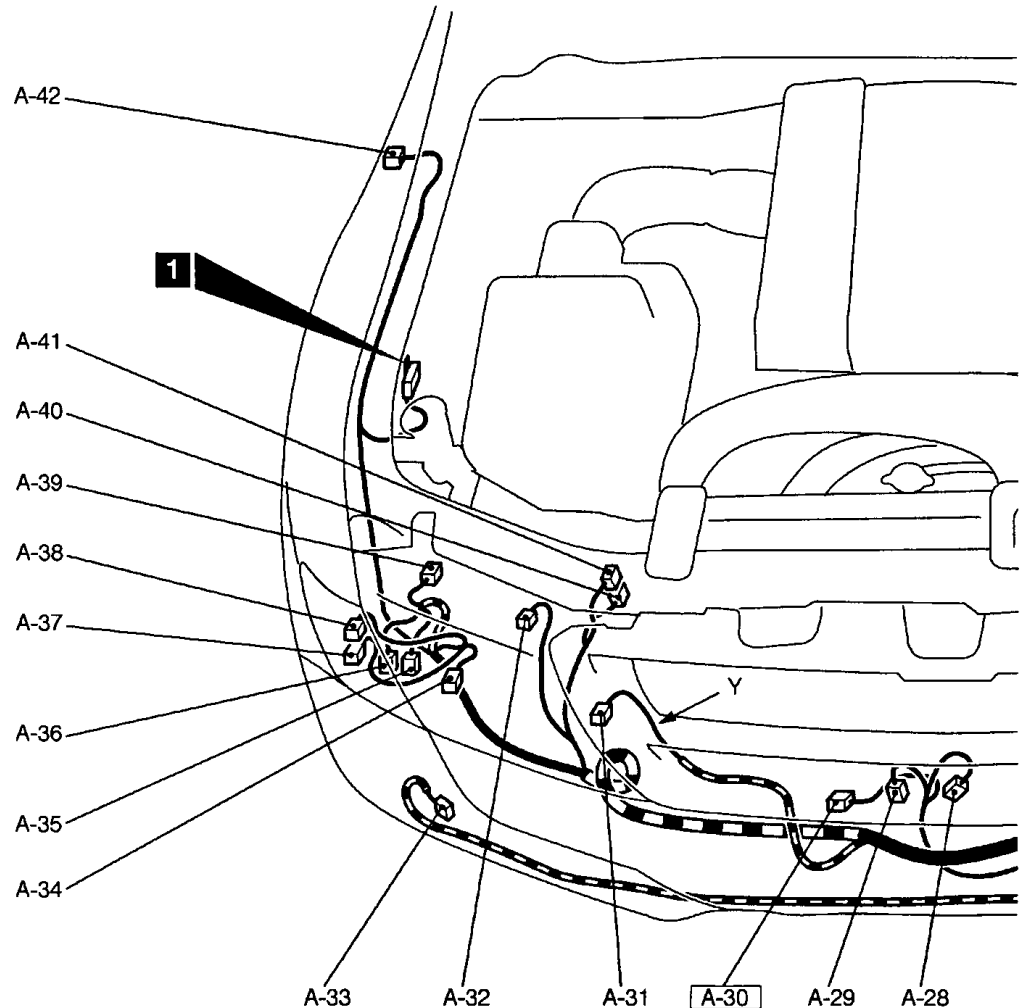
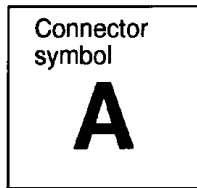
L.H. drive vehicles	16
R.H. drive vehicles	20

FRONT FLOOR AND ROOF

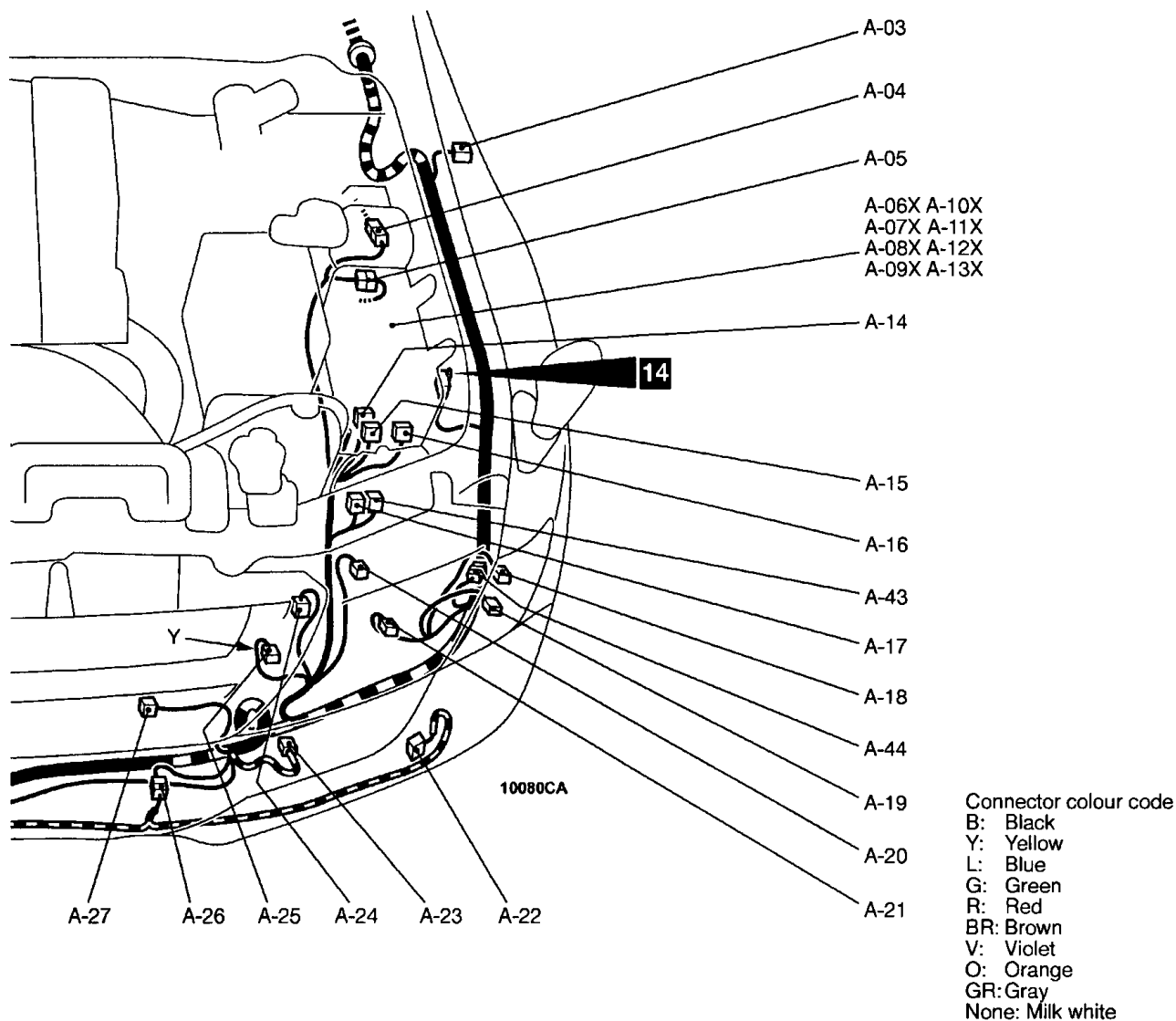
Short wheelbase models <L.H. drive vehicles>	24
Short wheelbase models <R.H. drive vehicles>	26
Long wheelbase models <L.H. drive vehicles>	28
Long wheelbase models <R.H. drive vehicles>	30

ENGINE COMPARTMENT

L.H. drive vehicles



A-03 (2-GR)	Side turn signal lamp (LH)	A-13X (5)	A/C compressor relay
A-04 (12-B)	Front wiring harness and control wiring harness combination	A-14 (6)	J/C (1)
A-05 (8-B)	Front wiring harness and control wiring harness combination	A-15 (14)	J/C (2)
A-06X (5)	Horn relay	A-16 (14-GR)	J/C (3)
A-07X (11)	Front-ECU	A-17 (5)	PTC heater relay 1 <4M4>
A-08X (11)	Front-ECU	A-18 (2-GR)	Position lamp (LH)
A-09X (5)	Front fog lamp relay	A-19 (2-B)	Front turn signal lamp (LH)
A-10X (5)	Condenser fan relay (HI)	A-20 (3-GR)	Headlamp leveling unit (LH)
A-11X (5)	Condenser fan relay (LO)	A-21 (3-B)	Headlamp (LH)
A-12X (5)	Wiper deicer relay	A-22 (2-B)	Front fog lamp (LH)
		A-23 (2-B)	Wheel speed sensor (Front: LH) <ABS>
		A-24 (2-BR)	Dual pressure switch <A/C>



A-25 (2-Y)	Front impact sensor (LH)
A-26 (4-B)	Front wiring harness and front fog lamp wiring harness combination
A-27 (2-B)	Condenser fan motor
A-28 (1-B)	Horn (HI)
A-29 (1-B)	Horn (LO)
A-30 (2-B)	Ambient temperature sensor
A-31 (2-Y)	Front impact sensor (RH)
A-32 (3-GR)	Headlamp leveling unit (RH)
A-33 (2-B)	Front fog lamp (RH)
A-34 (3-B)	Headlamp (RH)
A-35 (2-B)	Windshield washer motor
A-36 (4-B)	Headlamp washer motor

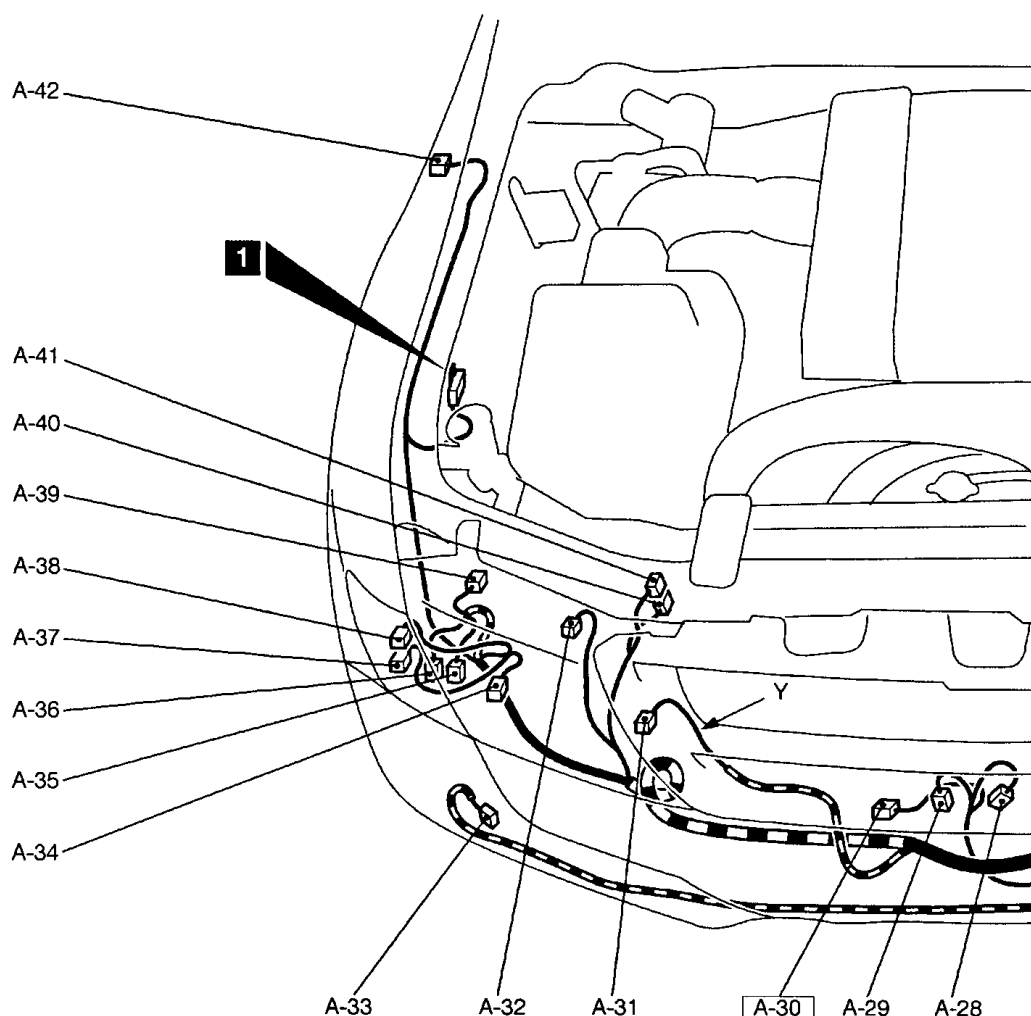
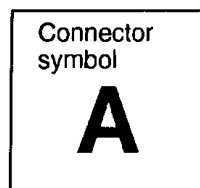
A-37 (2-B)	Front turn signal lamp (RH)
A-38 (2-GR)	Position lamp (RH)
A-39 (2-B)	Wheel speed sensor (Front: RH) <ABS>
A-40 (2-B)	Solenoid valve A
A-41 (2-BR)	Solenoid valve B
A-42 (2-GR)	Side turn signal lamp (RH)
A-43 (5)	PTC heater relay 2 <4M4>
A-44 (1)	Spare connector (for headlamp)

NOTE

Connector numbers enclosed by a frame are changed.

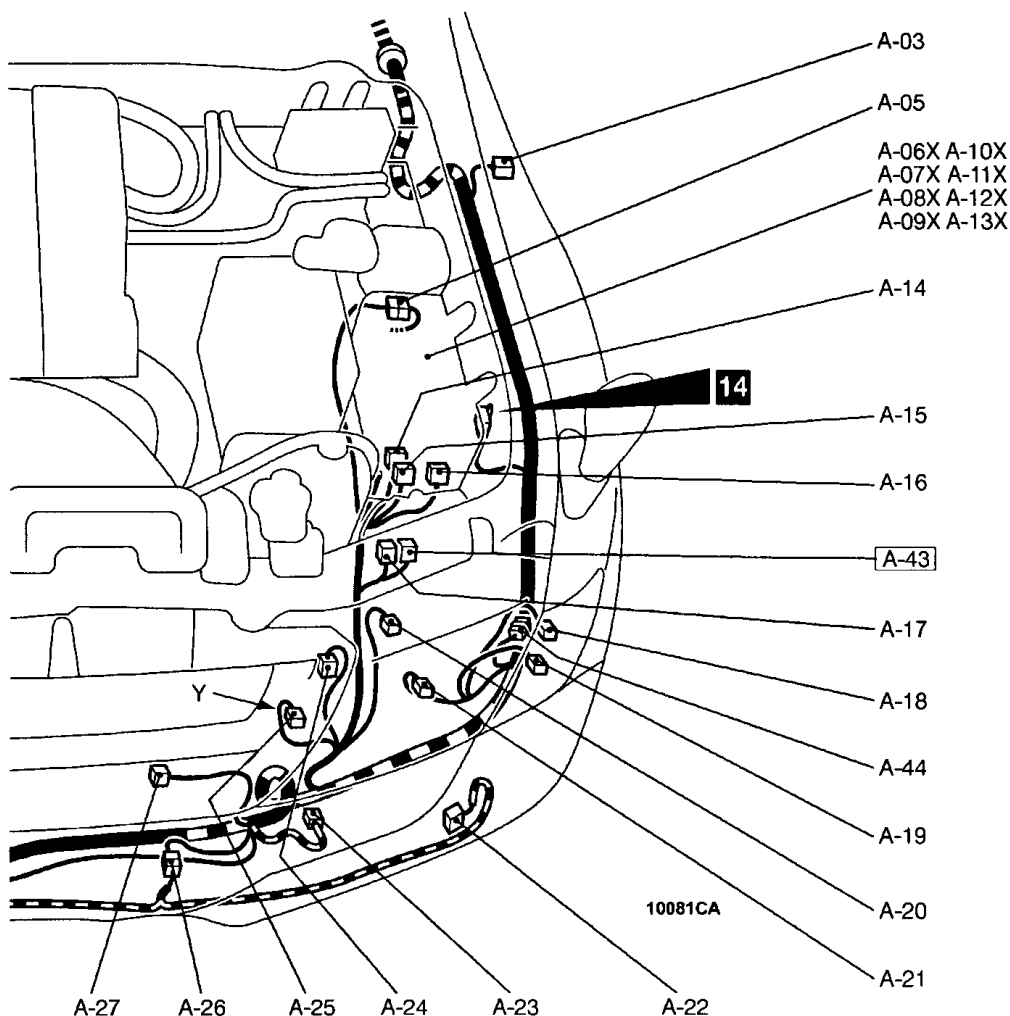
ENGINE COMPARTMENT

R.H. drive vehicles



A-03 (2-GR)	Side turn signal lamp (LH)
A-05 (8-B)	Front wiring harness and control wiring harness combination
A-06X (5)	Horn relay
A-07X (11)	Front-ECU
A-08X (11)	Front-ECU
A-09X (5)	Front fog lamp relay
A-10X (5)	Condenser fan relay (HI)
A-11X (5)	Condenser fan relay (LO)
A-12X (5)	Wiper deicer relay
A-13X (5)	A/C compressor relay
A-14 (6)	J/C (1)

A-15 (14)	J/C (2)
A-16 (14-GR)	J/C (3)
A-17 (5)	PTC heater relay 1 <4M4>
A-18 (2-GR)	Position lamp (LH)
A-19 (2-B)	Front turn signal lamp (LH)
A-20 (3-GR)	Headlamp leveling unit (LH)
A-21 (3-B)	Headlamp (LH)
A-22 (2-B)	Front fog lamp (LH)
A-23 (2-B)	Wheel speed sensor (Front: LH) <ABS>
A-24 (2-BR)	Dual pressure switch <A/C>
A-25 (2-Y)	Front impact sensor (LH)



Connector colour code

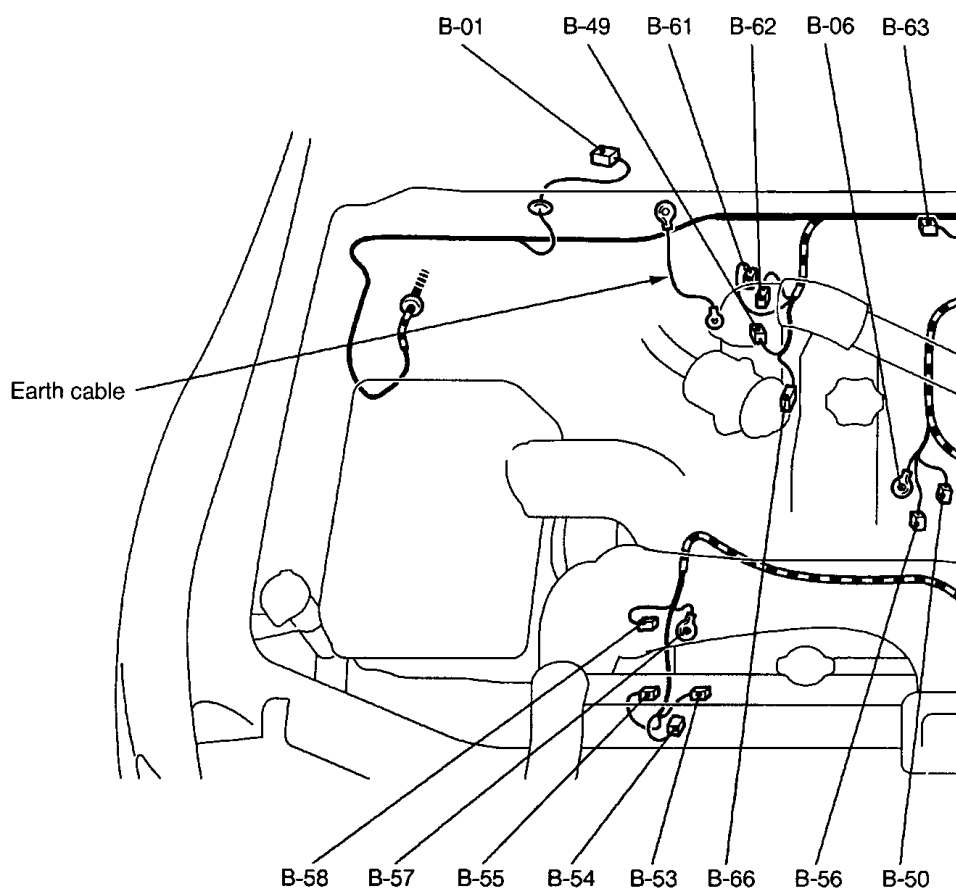
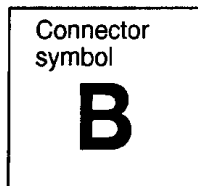
B: Black
Y: Yellow
L: Blue
G: Green
R: Red
BR: Brown
V: Violet
O: Orange
GR: Gray
None: Milk white

A-26 (4-B) Front wiring harness and front fog lamp wiring harness combination
A-27 (2-B) Condenser fan motor
A-28 (1-B) Horn (HI)
A-29 (1-B) Horn (LO)
A-30 (2-B) Ambient temperature sensor
A-31 (2-Y) Front impact sensor (RH)
A-32 (3-GR) Headlamp leveling unit (RH)
A-33 (2-B) Front fog lamp (RH)
A-34 (3-B) Headlamp (RH)
A-35 (2-B) Windshield washer motor
A-36 (4-B) Headlamp washer motor

A-37 (2-B) Front turn signal lamp (RH)
A-38 (2-GR) Position lamp (RH)
A-39 (2-B) Wheel speed sensor (Front: RH) <ABS>
A-40 (2-B) Solenoid valve A
A-41 (2-BR) Solenoid valve B
A-42 (2-GR) Side turn signal lamp (RH)
A-43 (5) PTC heater relay 2 <4M4>
A-44 (1) Spare connector (for headlamp)

NOTE

Connector numbers enclosed by a frame are newly added or changed.

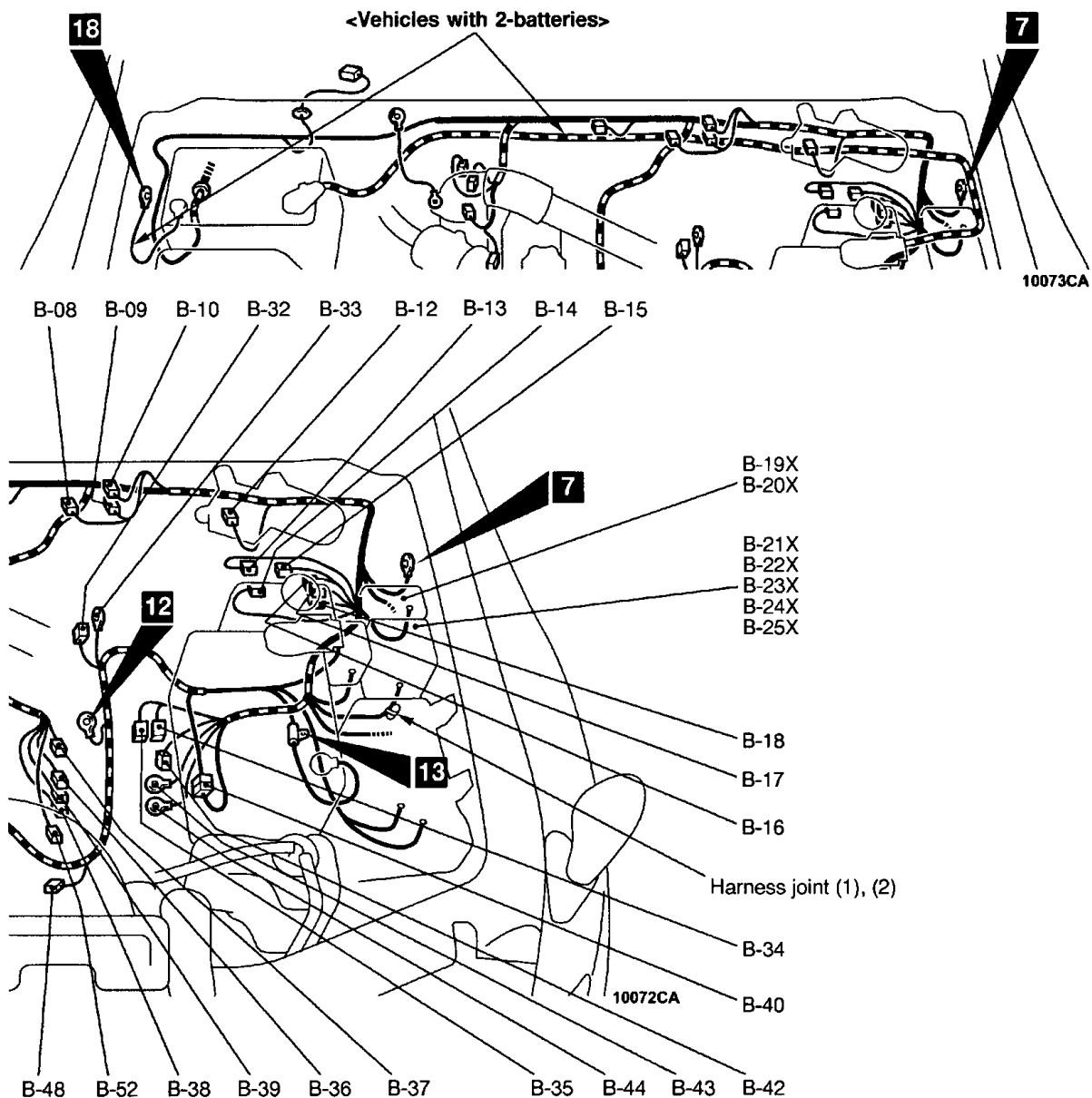
ENGINE**4D5 <L.H. drive vehicles>**

Connector colour code

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

B-01 (2-B)	Wiper deicer
B-06 (1)	Glow plugs
B-08 (3-B)	Boost pressure sensor
B-09 (2-B)	Water level switch
B-10 (2-GR)	Fuel line heater
B-12 (5-B)	Windshield wiper motor
B-13 (1-B)	Vacuum switch <Vehicles without HBB>
B-14 (2-GR)	Brake fluid level switch <Vehicles without HBB>
B-15 (2-GR)	Brake fluid level switch <Vehicles with HBB>
B-16 (12-B)	HBB
B-17 (8-GR)	HBB

B-18 (5-B)	HBB
B-19X (5)	Motor relay 2 <HBB>
B-20X (5)	Motor relay 1 <HBB>
B-21X (5)	Valve relay <HBB>
B-22X (5)	Fuel line heater relay
B-23X (5)	Fuel cut relay
B-24X (5)	Starter relay
B-25X (4)	Engine control relay
B-32 (1-B)	Starter
B-33 (1)	Starter
B-34 (2-B)	EGR solenoid valve 2
B-35 (2)	EGR solenoid valve 1

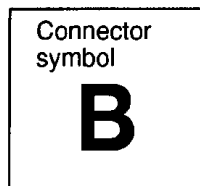


B-36 (3-GR) Injection pump assembly
 B-37 (6-GR) Injection pump assembly
 B-38 (12-B) Injection pump assembly
 B-39 (3-B) Injection pump assembly
 B-40 (8-B) Control wiring harness and battery wiring harness combination
 B-42 (2-B) Glow plug relay
 B-43 (1) Glow plug relay
 B-44 (1) Glow plug relay
 B-48 (1-B) A/C compressor
 B-49 (2-B) Boost air temperature sensor
 B-50 (1) Engine coolant temperature gauge unit

B-52 (3-B) Crank angle sensor
 B-53 (2-B) Engine oil level sensor
 B-54 (2-GR) Free-wheeling hub engage switch
 B-55 (1-B) Oil pressure switch
 B-56 (2-B) Engine coolant temperature sensor
 B-57 (1) Alternator
 B-58 (2-B) Alternator
 B-61 (2-GR) Variable geometry solenoid valve
 B-62 (2-B) Throttle solenoid valve
 B-63 (3-B) Variable geometry control pressure sensor
 B-66 (3-GR) EGR valve position sensor

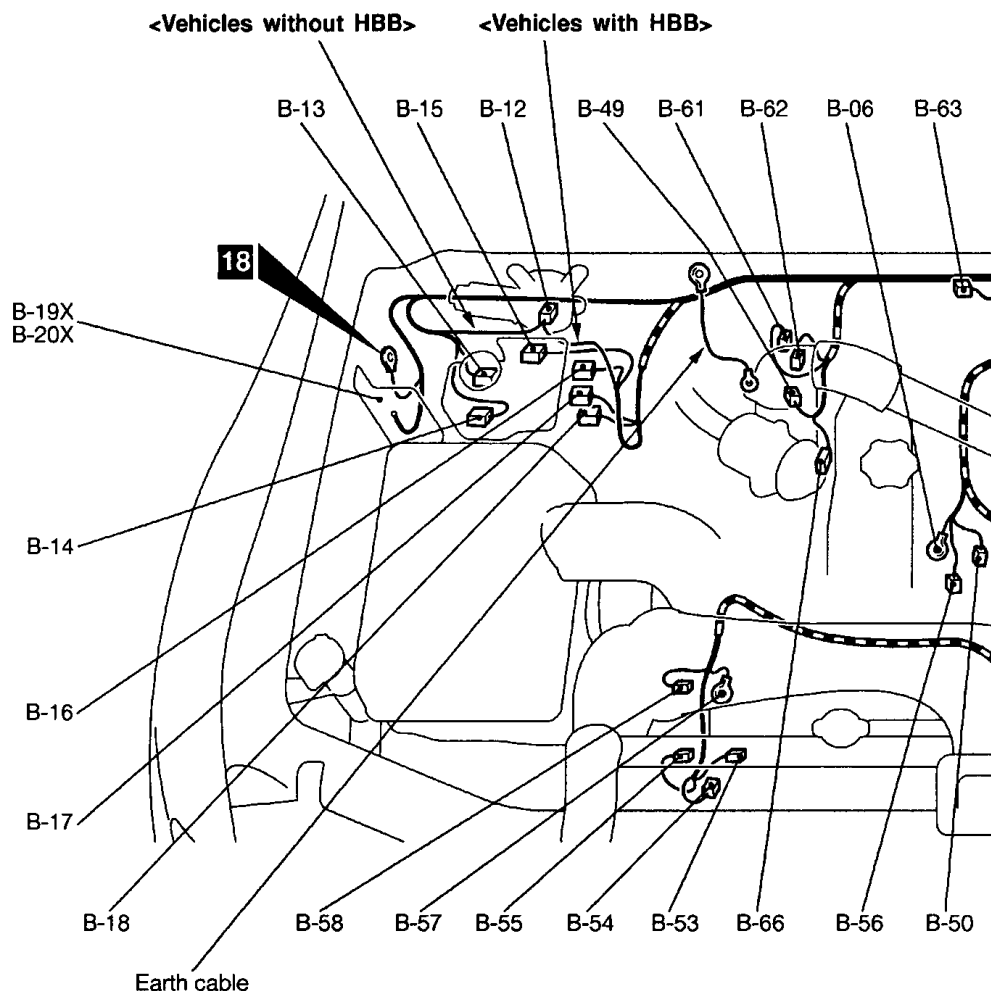
ENGINE

4D5 <R.H. drive vehicles>



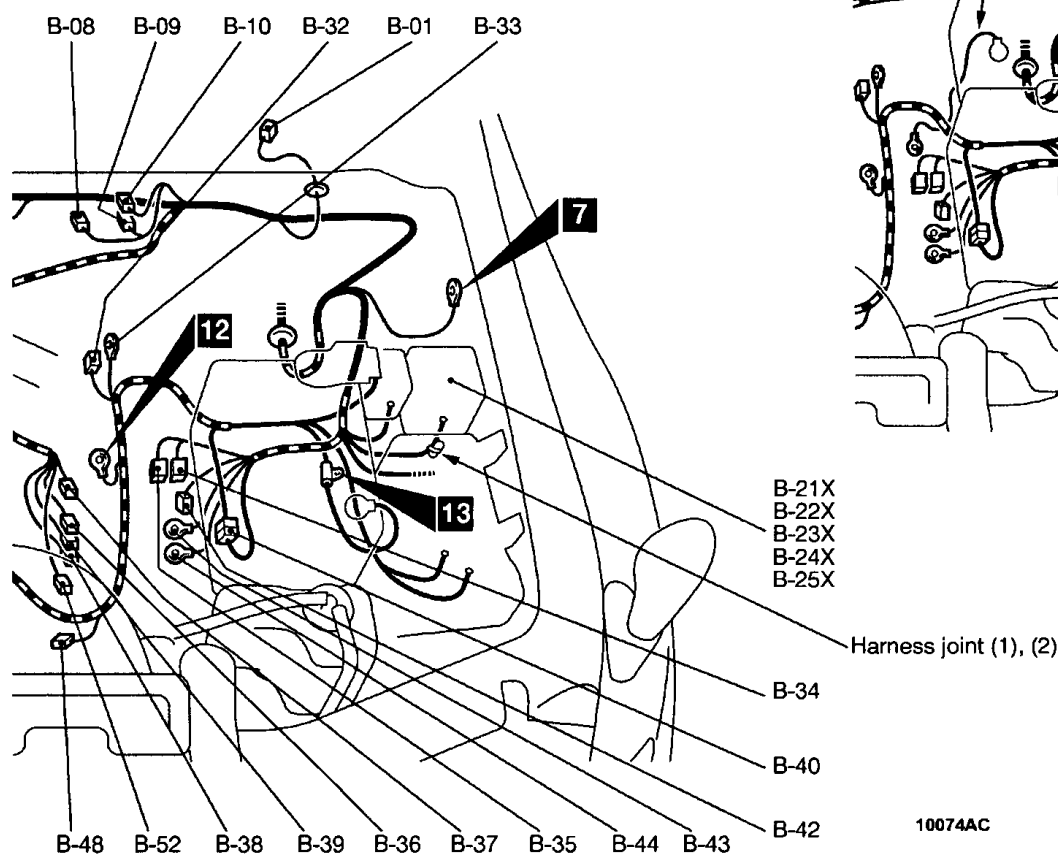
Connector colour code

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

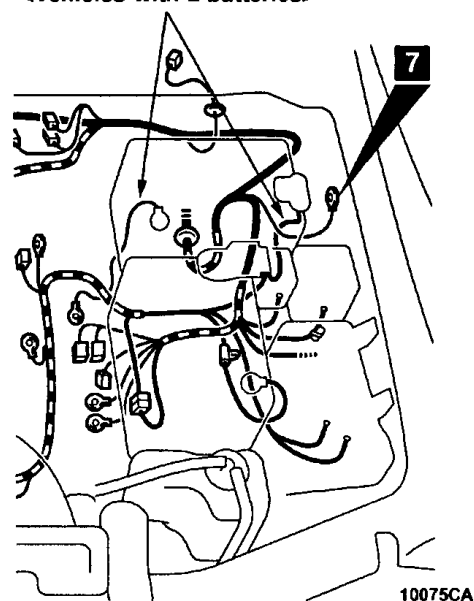


B-01 (2-B)	Wiper deicer
B-06 (1)	Glow plugs
B-08 (3-B)	Boost pressure sensor
B-09 (2-B)	Water level switch
B-10 (2-GR)	Fuel line heater
B-12 (5-B)	Windshield wiper motor
B-13 (1-B)	Vacuum switch <Vehicles without HBB>
B-14 (2-GR)	Brake fluid level switch <Vehicles without HBB>
B-15 (2-GR)	Brake fluid level switch <Vehicles with HBB>
B-16 (12-B)	HBB
B-17 (8-GR)	HBB

B-18 (5-B)	HBB
B-19X (5)	Motor relay 2 <HBB>
B-20X (5)	Motor relay 1 <HBB>
B-21X (5)	Valve relay <HBB>
B-22X (5)	Fuel line heater relay
B-23X (5)	Fuel cut relay
B-24X (5)	Starter relay
B-25X (4)	Engine control relay
B-32 (1-B)	Starter
B-33 (1)	Starter
B-34 (2-B)	EGR solenoid valve 2
B-35 (2)	EGR solenoid valve 1

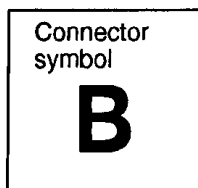


<Vehicles with 2-batteries>



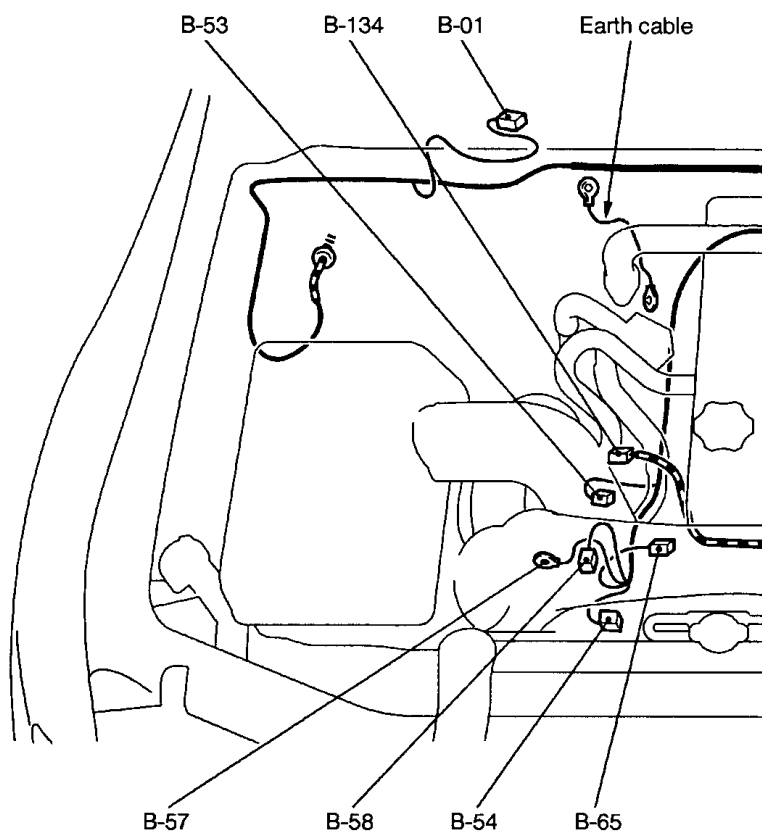
B-36 (3-GR)	Injection pump assembly
B-37 (6-GR)	Injection pump assembly
B-38 (12-B)	Injection pump assembly
B-39 (3-B)	Injection pump assembly
B-40 (8-B)	Control wiring harness and battery wiring harness combination
B-42 (2-B)	Glow plug relay
B-43 (1)	Glow plug relay
B-44 (1)	Glow plug relay
B-48 (1-B)	A/C compressor
B-49 (2-B)	Boost air temperature sensor
B-50 (1)	Engine coolant temperature gauge unit

B-52 (3-B)	Crank angle sensor
B-53 (2-B)	Engine oil level sensor
B-54 (2-GR)	Free-wheeling hub engage switch
B-55 (1-B)	Oil pressure switch
B-56 (2-B)	Engine coolant temperature sensor
B-57 (1)	Alternator
B-58 (2-B)	Alternator
B-61 (2-GR)	Variable geometry solenoid valve
B-62 (2-B)	Throttle solenoid valve
B-63 (3-B)	Variable geometry control pressure sensor
B-66 (3-GR)	EGR valve position sensor

ENGINE**4M4 <L.H. drive vehicles>**

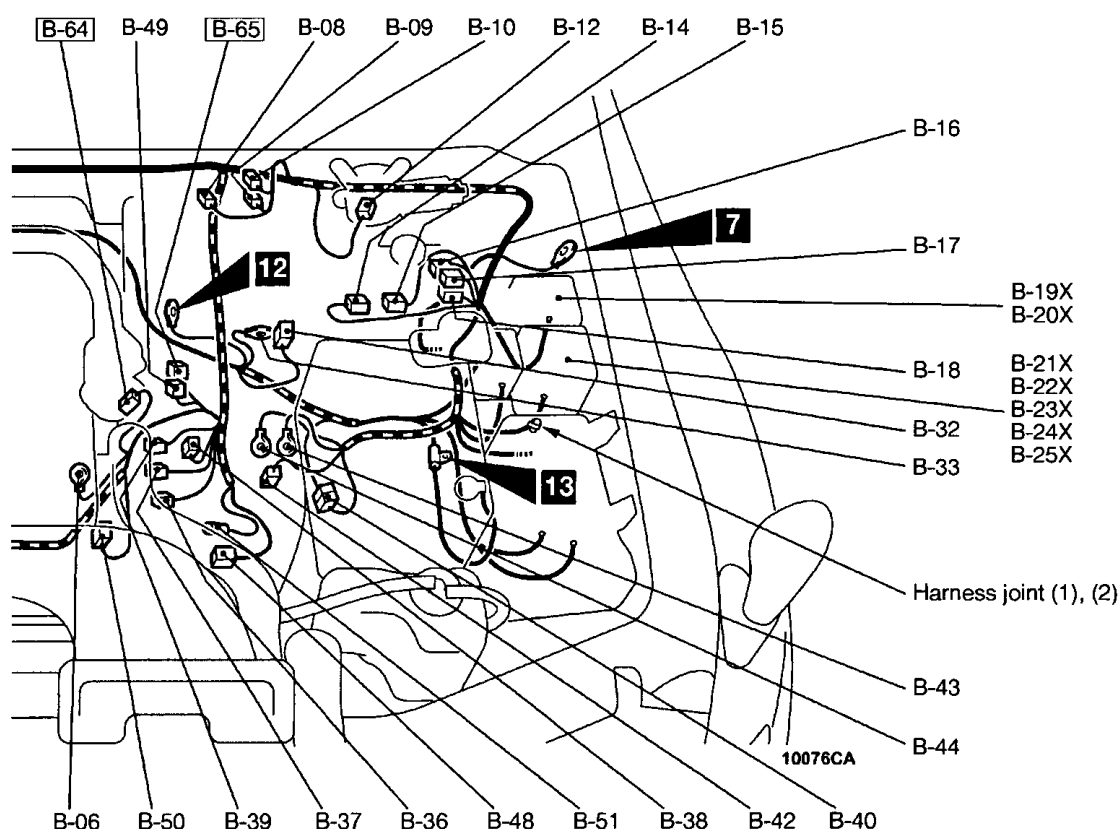
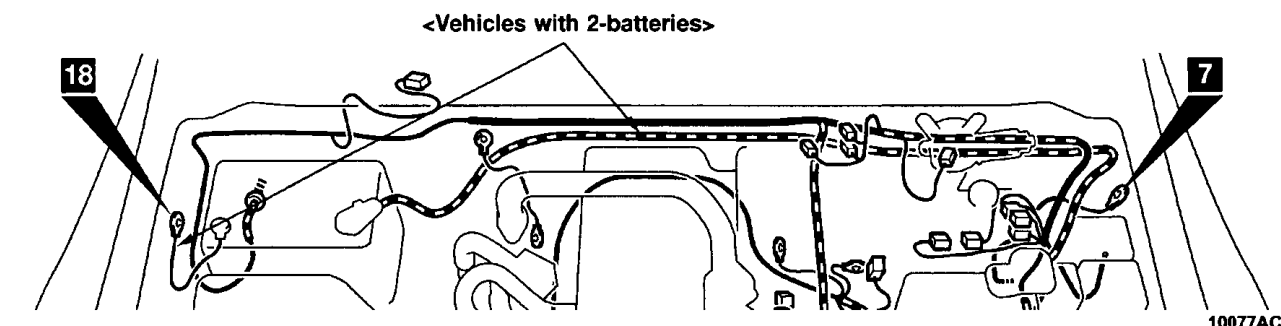
Connector colour code

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



B-01 (2-B)	Wiper deicer
B-06 (1)	Glow plugs
B-08 (3-B)	Boost sensor
B-09 (2-B)	Water level switch
B-10 (2-GR)	Fuel line heater
B-12 (5-B)	Windshield wiper motor
B-14 (2-GR)	Brake fluid level switch <Vehicles without HBB>
B-15 (2-GR)	Brake fluid level switch <Vehicles with HBB>
B-16 (12-B)	HBB
B-17 (8-GR)	HBB

B-18 (5-B)	HBB
B-19X (5)	Motor relay 2 <HBB>
B-20X (5)	Motor relay 1 <HBB>
B-21X (5)	Valve relay <HBB>
B-22X (5)	Fuel line heater relay
B-23X (5)	Fuel cut relay
B-24X (5)	Starter relay
B-25X (4)	Engine control relay
B-32 (1-B)	Starter
B-33 (1)	Starter
B-36 (8-B)	Injection pump assembly
B-37 (6-GR)	Injection pump assembly



B-38 (12-B)	Injection pump assembly
B-39 (3-B)	Injection pump assembly
B-40 (8-B)	Control wiring harness and battery wiring harness combination
B-42 (2-B)	Glow plug relay
B-43 (1)	Glow plug relay
B-44 (1)	Glow plug relay
B-48 (1-B)	A/C compressor
B-49 (2-B)	Boost air temperature sensor
B-50 (1-B)	Engine coolant temperature gauge unit
B-51 (1-B)	Power steering oil pressure switch
B-53 (2-B)	Engine oil level sensor

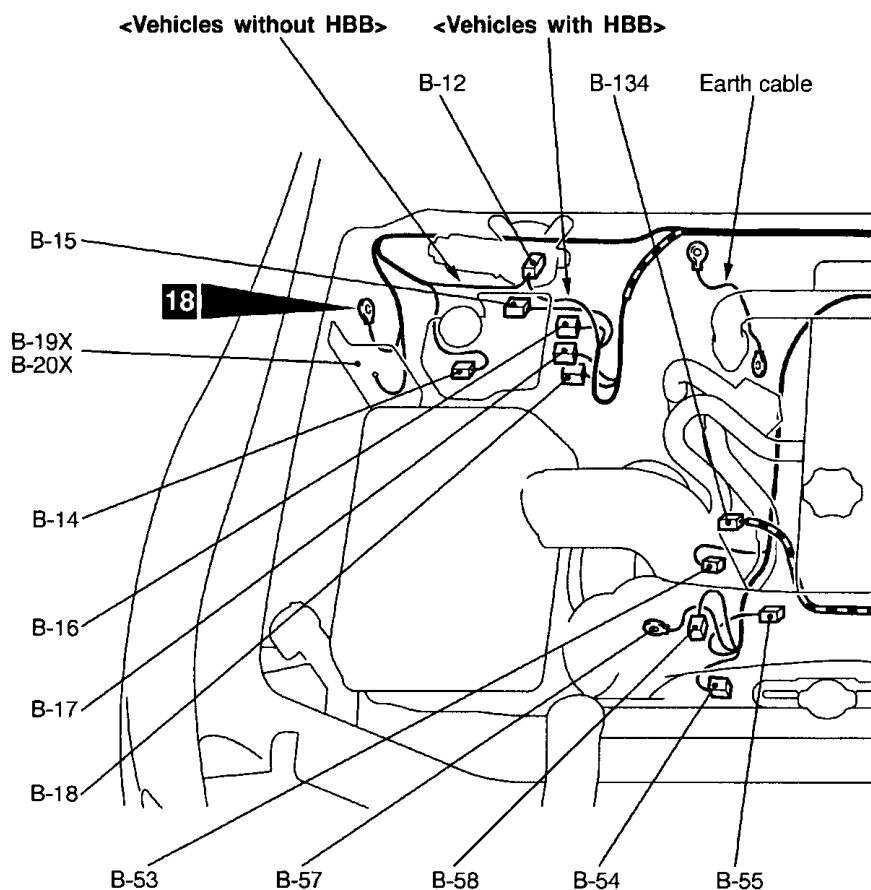
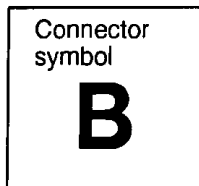
B-54 (2-GR)	Free-wheeling hub engage switch
B-55 (1-B)	Oil pressure switch
B-57 (1)	Alternator
B-58 (2-B)	Alternator
B-64 (6-GR)	EGR valve assembly
B-65 (6-GR)	Throttle body assembly
B-134 (2-B)	PTC nipple

NOTE

Connector numbers enclosed by a frame are newly added.

ENGINE

4M4 <R.H. drive vehicles>

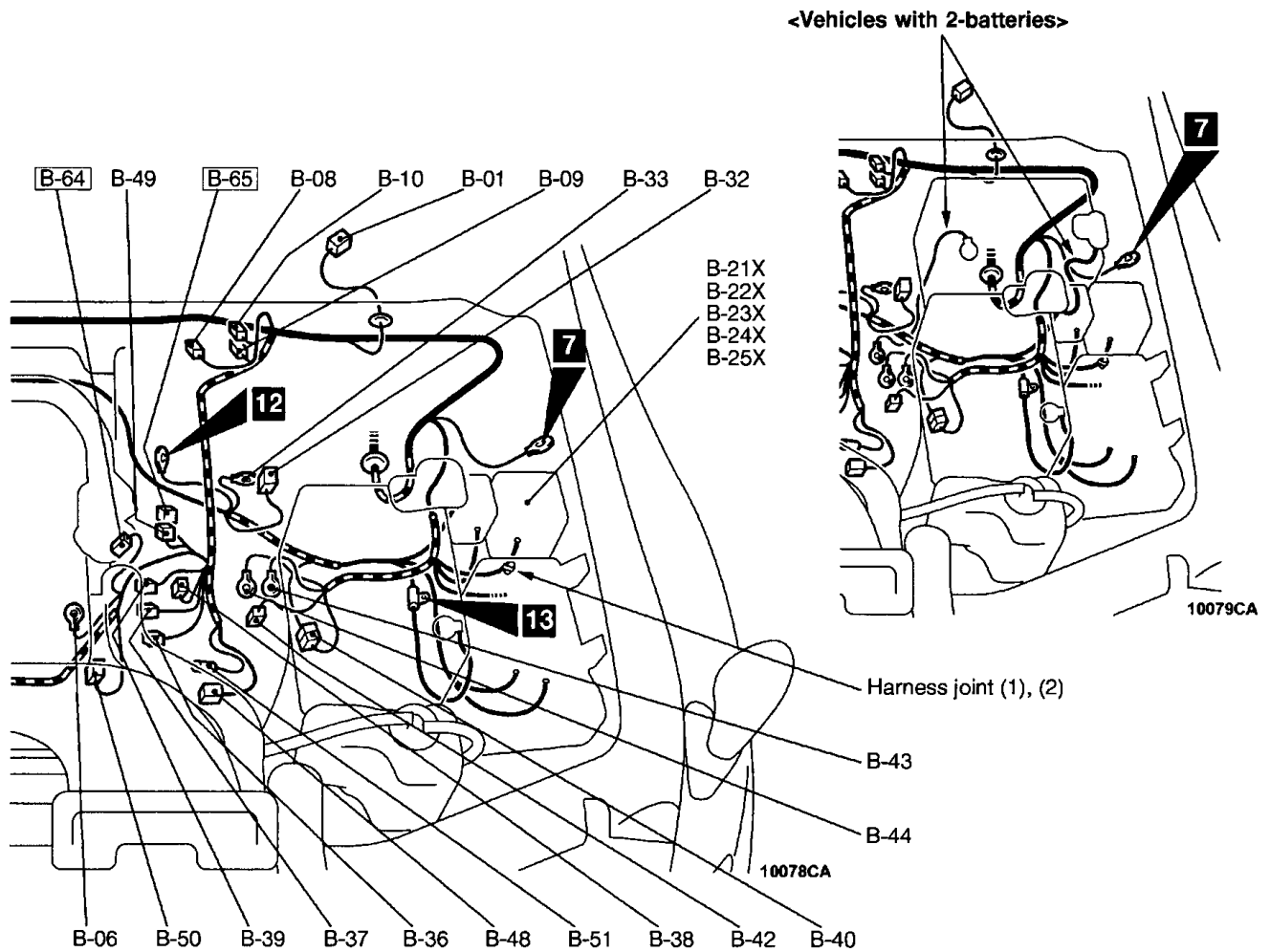


Connector colour code

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

B-01 (2-B)	Wiper deicer
B-06 (1)	Glow plugs
B-08 (3-B)	Boost sensor
B-09 (2-B)	Water level switch
B-10 (2-GR)	Fuel line heater
B-12 (5-B)	Windshield wiper motor
B-14 (2-GR)	Brake fluid level switch <Vehicles without HBB>
B-15 (2-GR)	Brake fluid level switch <Vehicles with HBB>
B-16 (12-B)	HBB
B-17 (8-GR)	HBB

B-18 (5-B)	HBB
B-19X (5)	Motor relay 2 <HBB>
B-20X (5)	Motor relay 1 <HBB>
B-21X (5)	Valve relay <HBB>
B-22X (5)	Fuel line heater relay
B-23X (5)	Fuel cut relay
B-24X (5)	Starter relay
B-25X (4)	Engine control relay
B-32 (1-B)	Starter
B-33 (1)	Starter
B-36 (8-B)	Injection pump assembly
B-37 (6-GR)	Injection pump assembly



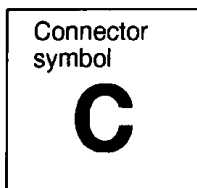
B-38 (12-B) Injection pump assembly
 B-39 (3-B) Injection pump assembly
 B-40 (8-B) Control wiring harness and battery wiring harness combination
 B-42 (2-B) Glow plug relay
 B-43 (1) Glow plug relay
 B-44 (1) Glow plug relay
 B-48 (1-B) A/C compressor
 B-49 (2-B) Boost air temperature sensor
 B-50 (1-B) Engine coolant temperature gauge unit
 B-51 (1-B) Power steering oil pressure switch
 B-53 (2-B) Engine oil level sensor

B-54 (2-GR) Free-wheeling hub engage switch
 B-55 (1-B) Oil pressure switch
 B-57 (1) Alternator
 B-58 (2-B) Alternator
 B-64 (6-GR) EGR valve assembly
 B-65 (6-GR) Throttle body assembly
 B-134 (2-B) PTC nipple

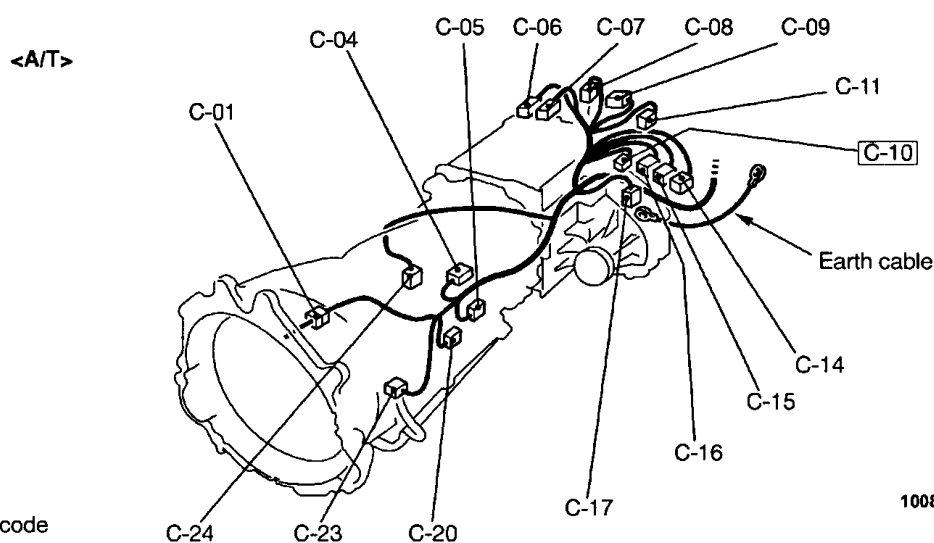
NOTE

Connector numbers enclosed by a frame are newly added.

TRANSMISSION



<Super select 4WD II>



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 (1-GR)	Transmission wiring harness and battery wiring harness combination
C-04 (10-B)	A/T control solenoid valve assembly
C-05 (10-B)	Inhibitor switch <A/T>
C-06 (1-BR)	4LLC (Direct low range 4WD) switch
C-07 (1-B)	2WD operation detection switch
C-08 (3-GR)	Rear propeller shaft speed sensor
C-09 (3-B)	Vehicle speed sensor
C-10 (4-B)	Oxygen sensor (Rear)
C-11 (2-GR)	Shift actuator
C-14 (1-B)	2WD/4WD detection switch

C-15 (1-W)	4H (Full time 4WD) switch
C-16 (1-BR)	Center differential lock detection switch
C-17 (3-B)	Front propeller shaft speed sensor
C-20 (4-GR)	Oxygen sensor (Front) <6G7>
C-23 (3-B)	Input shaft speed sensor <A/T>
C-24 (3-GR)	Output shaft speed sensor <A/T>

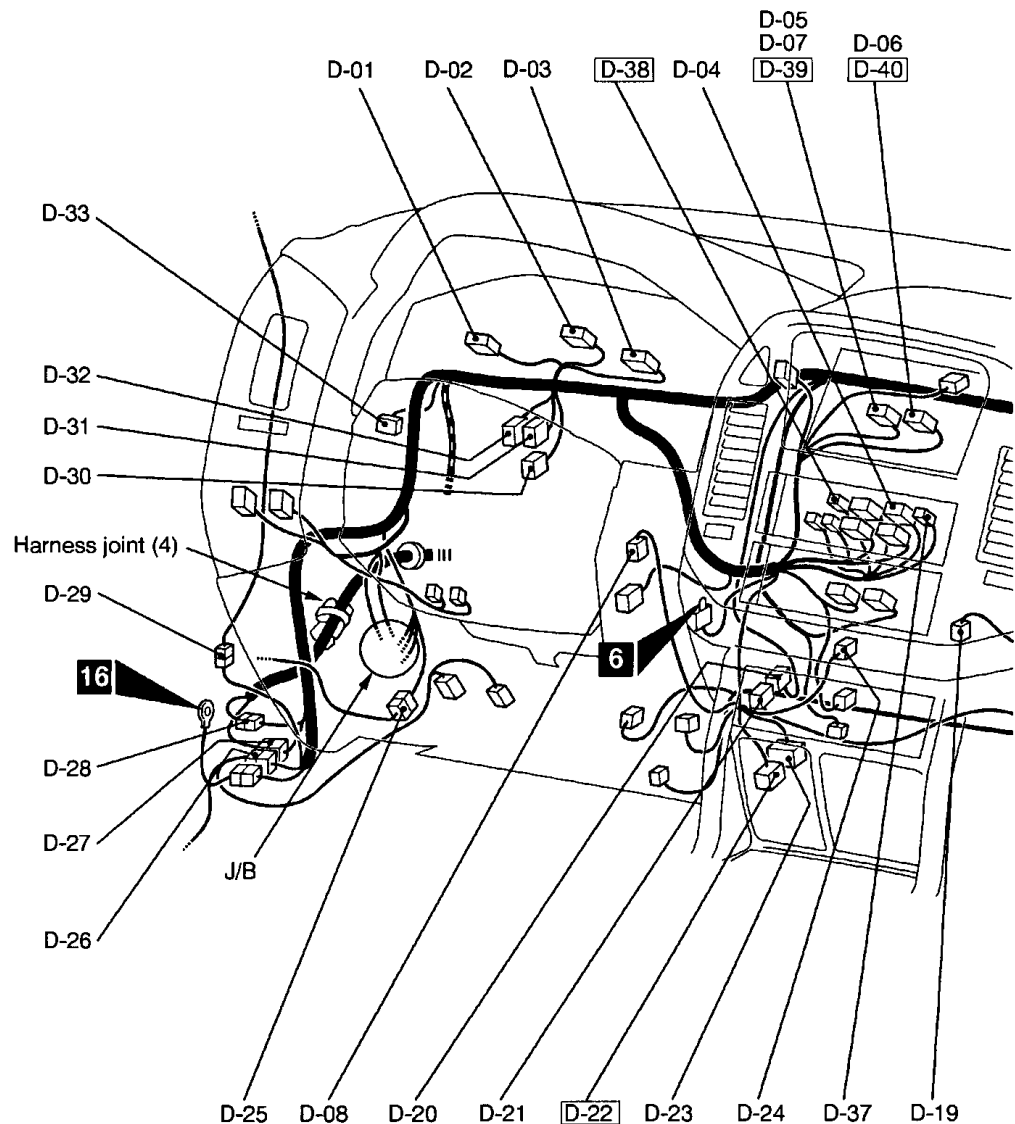
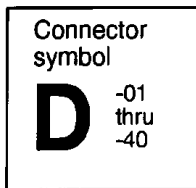
NOTE

Connector numbers enclosed by a frame are newly added.

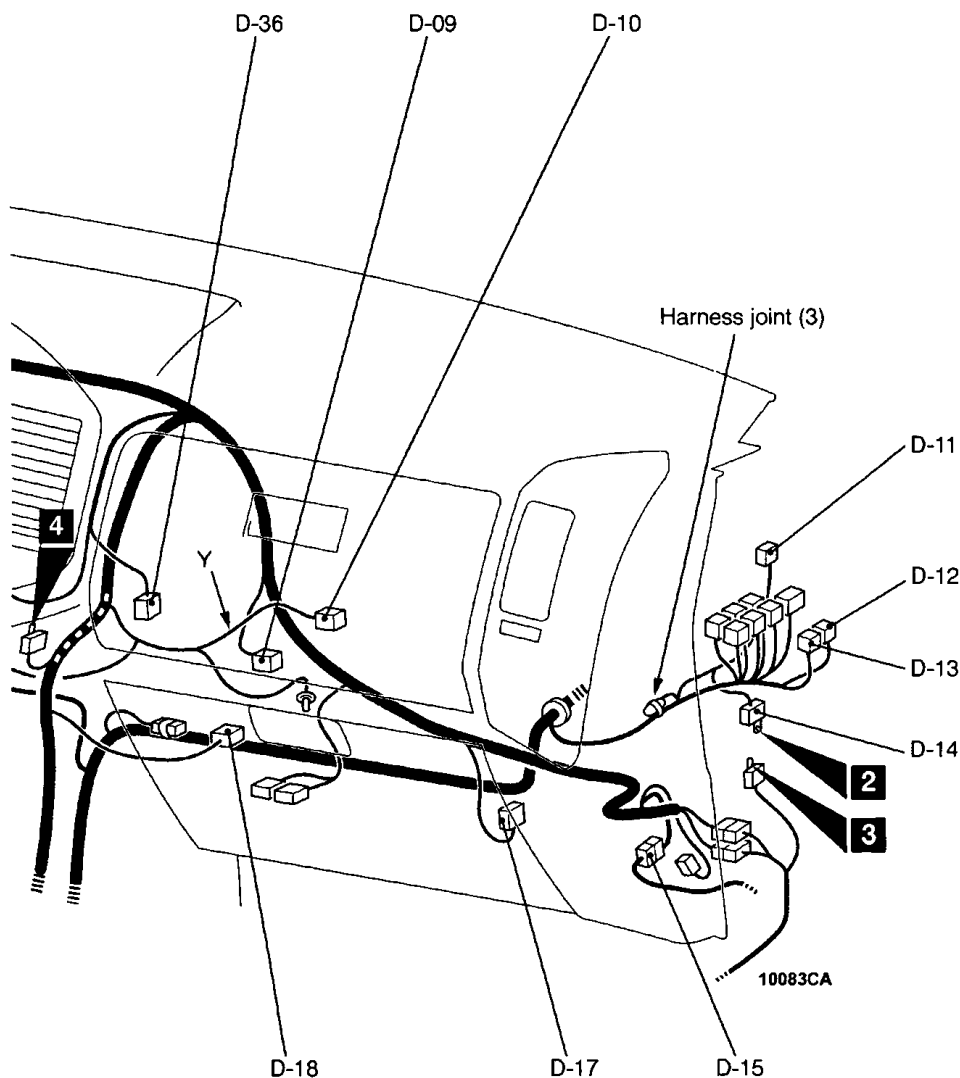
NOTES

DASH PANEL

L.H. drive vehicles



D-01 (17-GR)	Combination meter	D-13 (6)	Engine oil level relay
D-02 (17-GR)	Combination meter	D-14 (10)	Earth J/C
D-03 (25-GR)	Combination meter	D-15 (32)	Instrument panel wiring harness and front door wiring harness (Passenger's side) combination
D-04 (14)	Radio	D-17 (2)	Blower motor
D-05 (4)	Clock	D-18 (1)	Glove box lamp switch
D-06 (20-B)	Center display	D-19 (2)	Heater water temperature sensor <Automatic A/C>
D-07 (16-B)	Center display	D-20 (5)	Automatic compressor-ECU <Manual A/C>
D-08 (2)	PTC heater 1 <4M4>	D-21 (10)	No connection
D-09 (3)	Outside/inside air selection damper control motor	D-22 (13)	Diagnosis connector
D-10 (2-R)	Air bag module (squib) (Passenger's side)		
D-11 (26-B)	Throttle valve controller <6G7>		
D-12 (4)	A/T control relay		



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

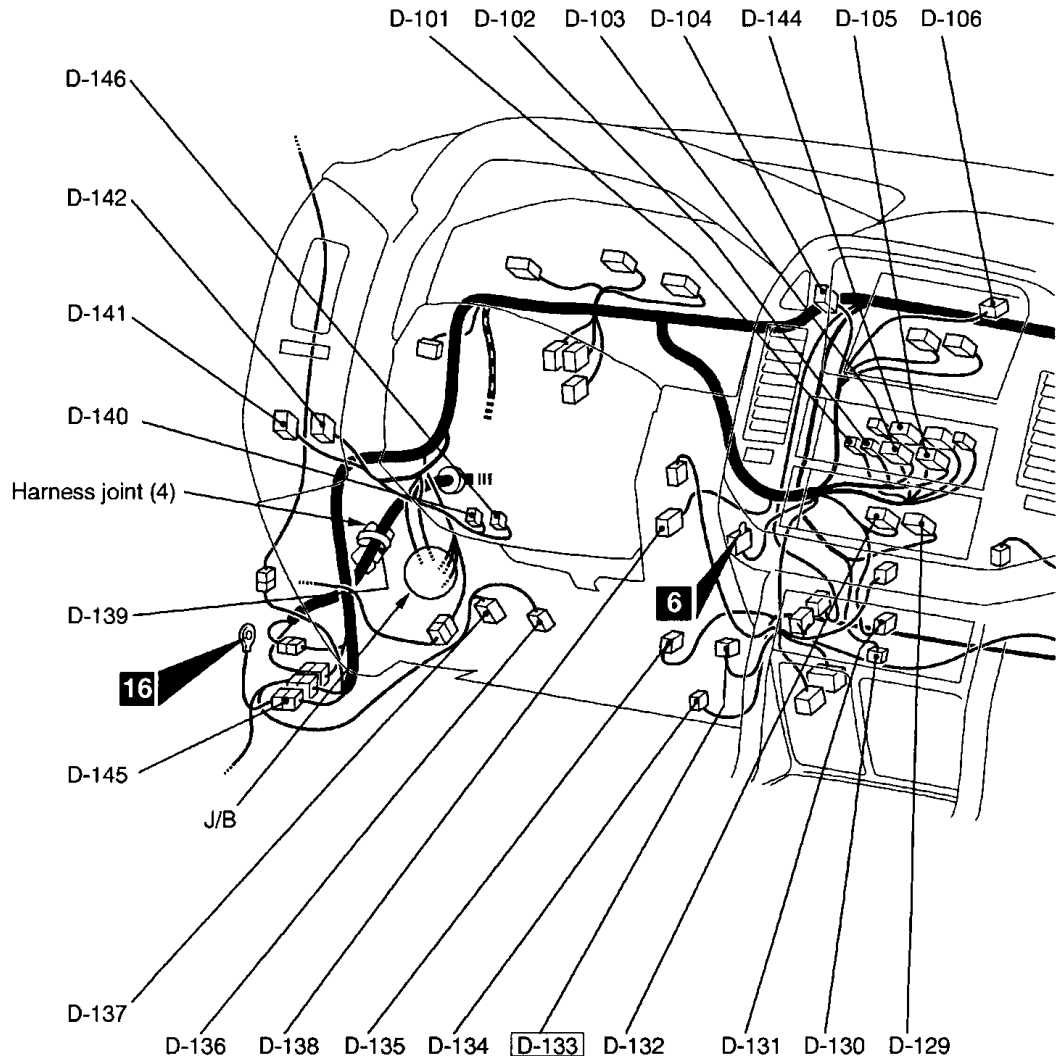
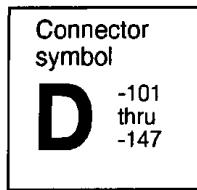
D-23 (16-B) Diagnosis connector
 D-24 (7-B) Mode selection damper control motor and potentiometer <Automatic A/C>
 D-25 (32) Instrument panel wiring harness and front door wiring harness (Driver's side) combination
 D-26 (43) Instrument panel wiring harness and floor wiring harness (LH) combination
 D-27 (38) Instrument panel wiring harness and front wiring harness (LH) combination
 D-28 (10) Instrument panel wiring harness and front wiring harness (LH) combination
 D-29 (13) Instrument panel wiring harness and roof wiring harness combination

D-30 (33) J/C (8)
 D-31 (33) J/C (7)
 D-32 (33) J/C (6)
 D-33 (33) J/C (5)
 D-36 (2) PTC heater 2 <4M4>
 D-37 (1) Radio
D-38 (1) Glass antenna
D-39 (16-B) RV meter
D-40 (20-B) RV meter

NOTE

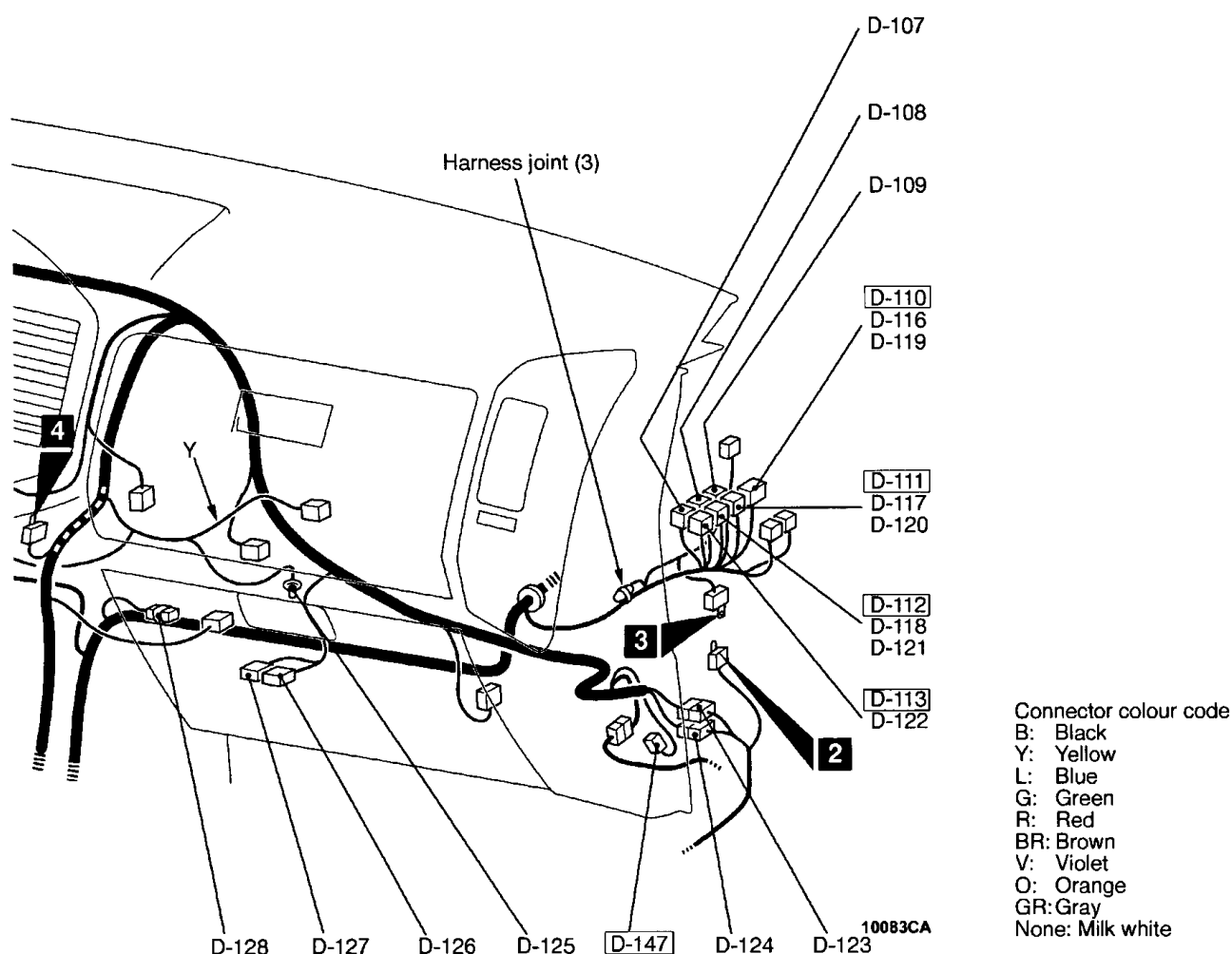
Connector numbers enclosed by a frame are newly added or changed.

L.H. drive vehicles



D-101 (2)	Heater control panel illumination lamp
D-102 (2)	Max hot switch <Without automatic A/C>
D-103 (6)	Blower switch <Heater or manual A/C>
D-104 (4)	Hazard warning switch
D-105 (12)	A/C switch
D-106 (2)	Photo sensor <Automatic A/C>
D-107 (26-L)	A/T-ECU <4M4>
D-108 (16-L)	A/T-ECU <4M4>
D-109 (22-L)	A/T-ECU <4M4>
<u>D-110</u> (26-G)	Engine-ECU <4D5,4M4>
<u>D-111</u> (16-G)	Engine-ECU <4D5,4M4>
<u>D-112</u> (12-G)	Engine-ECU <4D5,4M4>
<u>D-113</u> (22-G)	Engine-ECU <4D5,4M4>

D-116 (35-GR)	Engine-ECU <6G7-M/T>
D-117 (28-R)	Engine-ECU <6G7-M/T>
D-118 (30-GR)	Engine-ECU <6G7-M/T>
D-119 (35-GR)	Engine-A/T-ECU <6G7-A/T>
D-120 (26-GR)	Engine-A/T-ECU <6G7-A/T>
D-121 (28-R)	Engine-A/T-ECU <6G7-A/T>
D-122 (30-GR)	Engine-A/T-ECU <6G7-A/T>
D-123 (38)	Instrument panel wiring harness and floor wiring harness (RH) combination
D-124 (43)	Instrument panel wiring harness and floor wiring harness (RH) combination
D-125 (2)	Glove box lamp
D-126 (4)	Blower linear controller <Automatic A/C>
D-127 (4)	Resistor <Heater or manual A/C>

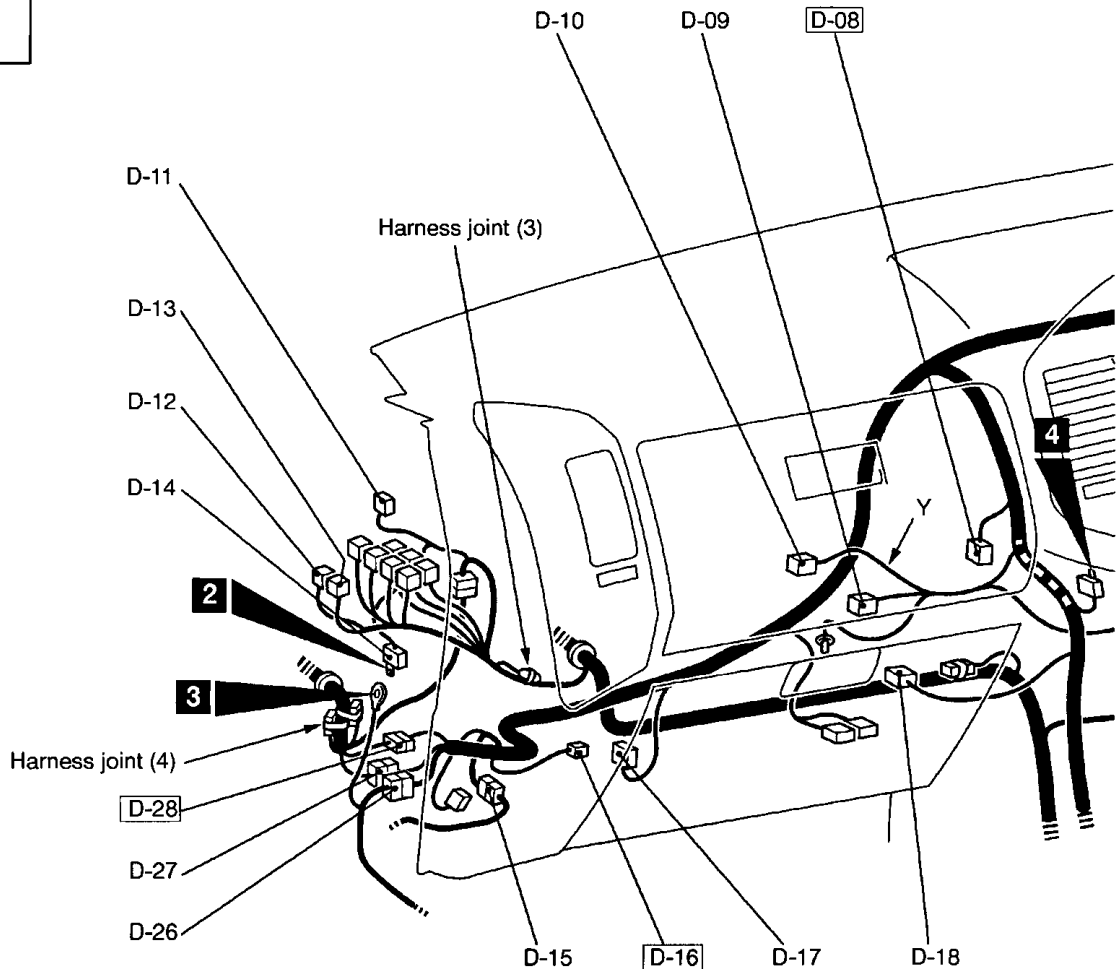
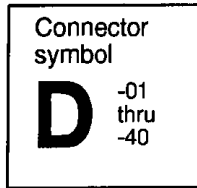


D-128 (33)	J/C (4)
D-129 (2)	Air thermo sensor <Automatic A/C>
D-130 (7)	Air mixing damper control motor and potentiometer <Automatic A/C>
D-131 (20-B)	A/C-ECU
D-132 (16-B)	A/C-ECU
D-133 (12)	Immobilizer-ECU
D-134 (2-B)	Wide open throttle switch <A/T>
D-135 (8-GR)	Accelerator pedal position sensor
D-136 (4)	Stop lamp switch
D-137 (2)	Clutch switch <Auto-cruise control system (M/T)>
D-138 (6)	Heater switch <4M4>

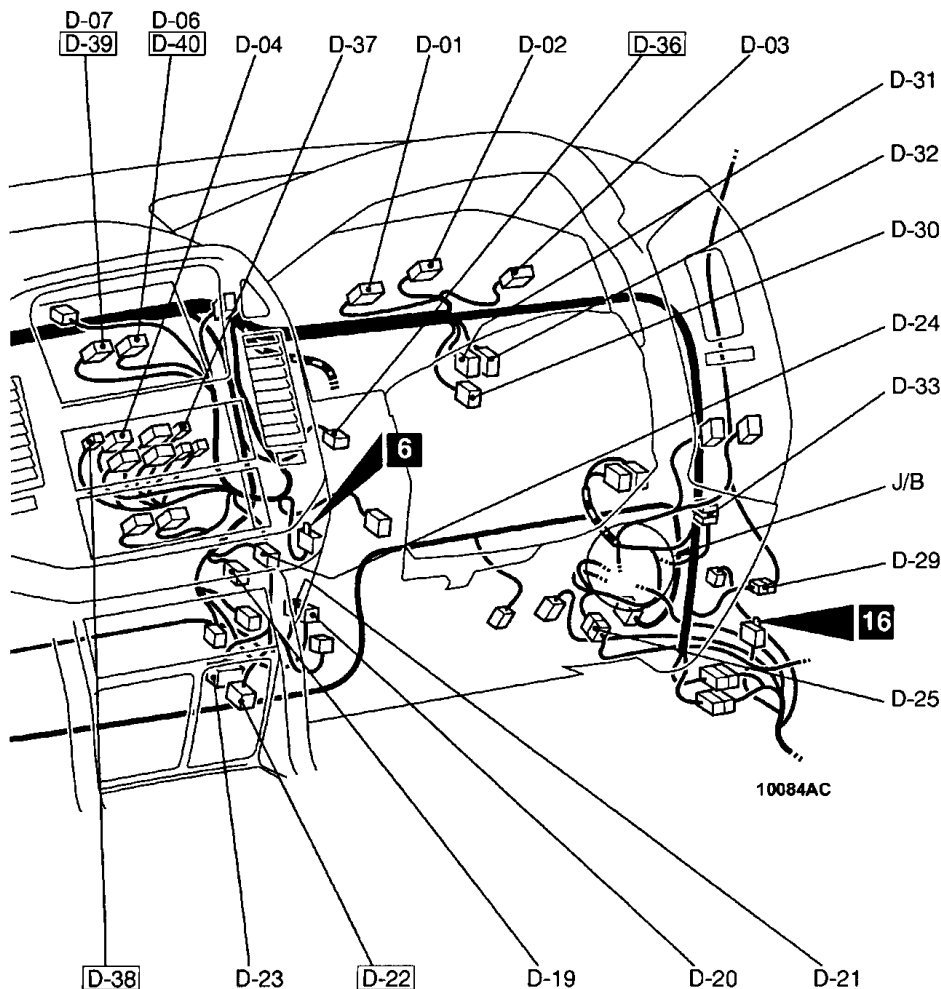
D-139 (2-B)	Diode (for super select 4WD II circuit)
D-140 (6-GR)	Headlamp leveling switch
D-141 (6)	Fog lamp switch
D-142 (11)	Remote controlled mirror switch
D-144 (16)	Radio
D-145 (9)	Instrument panel wiring harness and floor wiring harness (LH) combination
D-146 (6-L)	Rheostat
D-147 (6)	Mirror control unit

NOTE

Connector numbers enclosed by a frame are newly added or changed.

DASH PANEL**R.H. drive vehicles**

D-01 (17-GR)	Combination meter	D-14 (10)	Earth J/C
D-02 (17-GR)	Combination meter	D-15 (32)	Instrument panel wiring harness and front door wiring harness (Passenger's side) combination
D-03 (25-GR)	Combination meter	<u>D-16</u> (14)	No connection
D-04 (14)	Radio	D-17 (2)	Blower motor
D-06 (20-B)	Center display	D-18 (1)	Glove box lamp switch
D-07 (16-B)	Center display	D-19 (2)	Heater water temperature sensor <Automatic A/C>
<u>D-08</u> (2)	PTC heater 1 <4M4>	D-20 (5)	No connection
D-09 (3)	Outside/inside air selection damper control motor	D-21 (10)	No connection
D-10 (2-R)	Air bag module (squib) (Passenger's side)	<u>D-22</u> (13)	Diagnosis connector
D-11 (26-B)	Throttle valve controller <6G7>	D-23 (16-B)	Diagnosis connector
D-12 (4)	A/T control relay		
D-13 (6)	Engine oil level relay		



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

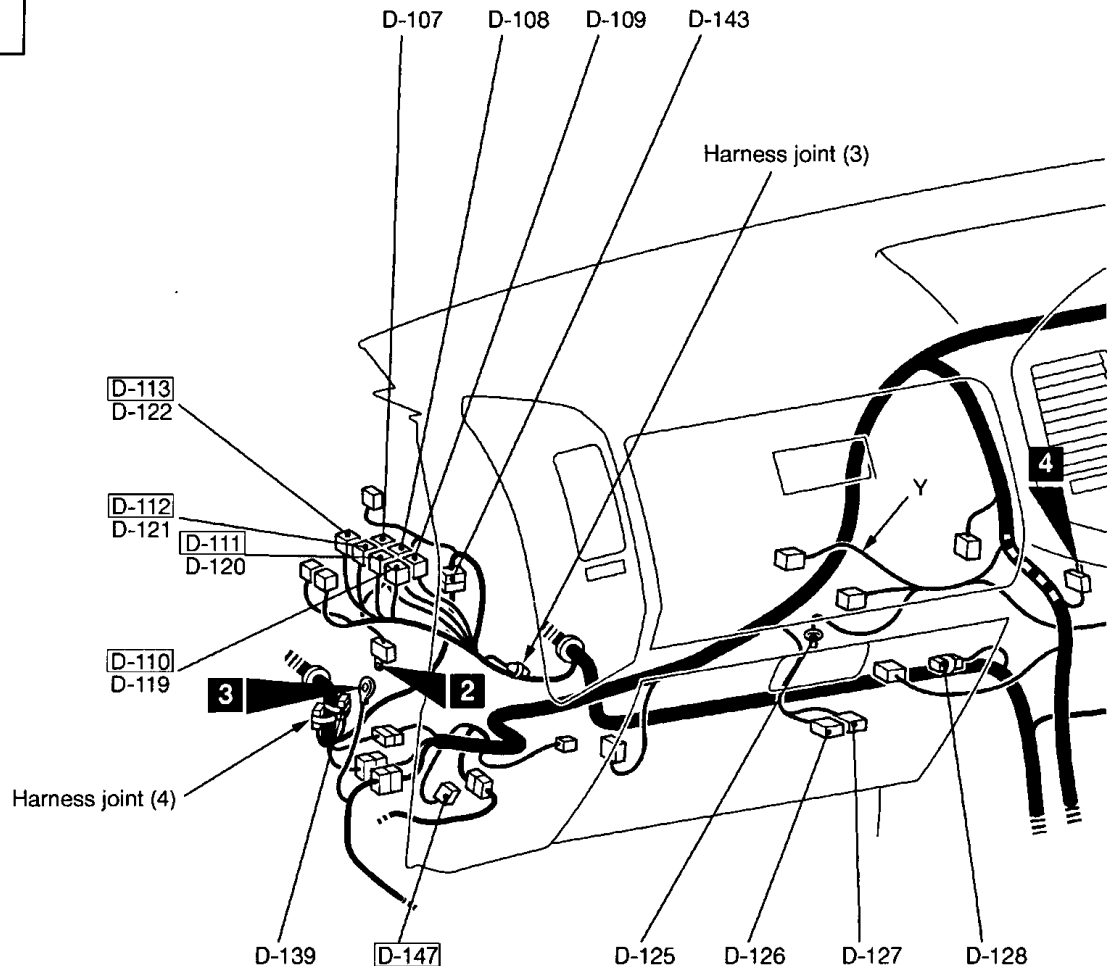
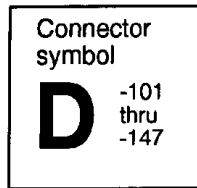
- D-24 (7-B) Mode selection damper control motor and potentiometer <Automatic A/C>
- D-25 (32) Instrument panel wiring harness and front door wiring harness (Driver's side) combination
- D-26 (43) Instrument panel wiring harness and floor wiring harness (LH) combination
- D-27 (38) Instrument panel wiring harness and front wiring harness combination
- D-28 (10) Instrument panel wiring harness and front wiring harness combination
- D-29 (13) Instrument panel wiring harness and roof wiring harness combination

- D-30 (33) J/C (8)
- D-31 (33) J/C (7)
- D-32 (33) J/C (6)
- D-33 (33) J/C (5)
- D-36 (2) PTC heater 2 <4M4>
- D-37 (1) Radio
- D-38 (1) Glass antenna
- D-39 (16-B) RV meter
- D-40 (20-B) RV meter

NOTE

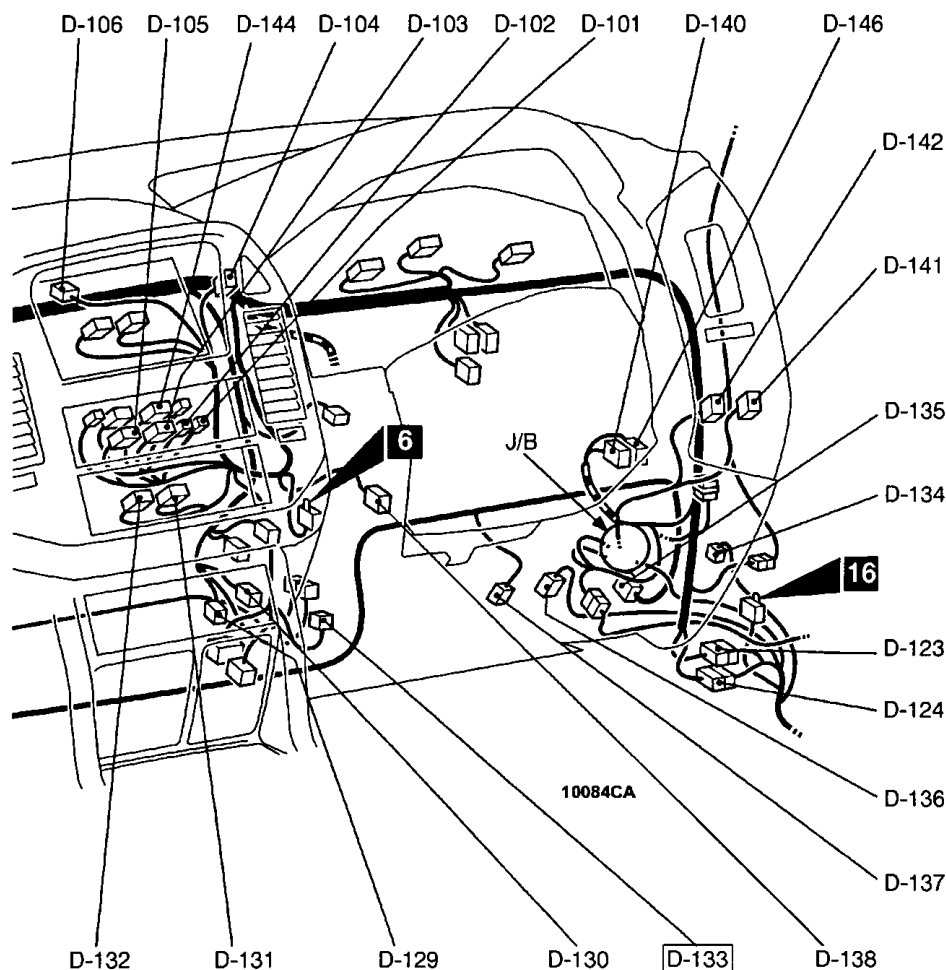
Connector numbers enclosed by a frame are newly added or changed.

R.H. drive vehicles



D-101 (2)	Heater control panel illumination lamp
D-102 (2)	Max hot switch <Without automatic A/C (4M4)>
D-103 (6)	Blower switch <Heater>
D-104 (4)	Hazard warning switch
D-105 (12)	A/C switch
D-106 (2)	Photo sensor <Automatic A/C>
D-107 (26-L)	A/T-ECU <4M4>
D-108 (16-L)	A/T-ECU <4M4>
D-109 (22-L)	A/T-ECU <4M4>
<u>D-110</u> (26-G)	Engine-ECU <4D5,4M4>
<u>D-111</u> (16-G)	Engine-ECU <4D5,4M4>
<u>D-112</u> (12-G)	Engine-ECU <4D5,4M4>

<u>D-113</u> (22-G)	Engine-ECU <4D5,4M4>
D-119 (35-GR)	Engine-A/T-ECU <6G7-A/T>
D-120 (26-GR)	Engine-A/T-ECU <6G7-A/T>
D-121 (28-R)	Engine-A/T-ECU <6G7-A/T>
D-122 (30-GR)	Engine-A/T-ECU <6G7-A/T>
D-123 (38)	Instrument panel wiring harness and floor wiring harness (RH) combination
D-124 (43)	Instrument panel wiring harness and floor wiring harness (RH) combination
D-125 (2)	Glove box lamp
D-126 (4)	Blower linear controller <Automatic A/C>
D-127 (4)	Resistor <Heater>



Connector colour code

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

D-128 (33) J/C (4)
 D-129 (2) Air thermo sensor <Automatic A/C>
 D-130 (7) Air mixing damper control motor and potentiometer <Automatic A/C>
 D-131 (20-B) A/C-ECU
 D-132 (16-B) A/C-ECU
D-133 (12) Immobilizer-ECU
 D-134 (2-B) Wide open throttle switch <A/T>
 D-135 (8-GR) Accelerator pedal position sensor
 D-136 (4) Stop lamp switch
 D-137 (2) Clutch switch <Auto-cruise control system (M/T)>
 D-138 (6) Heater switch <4M4>

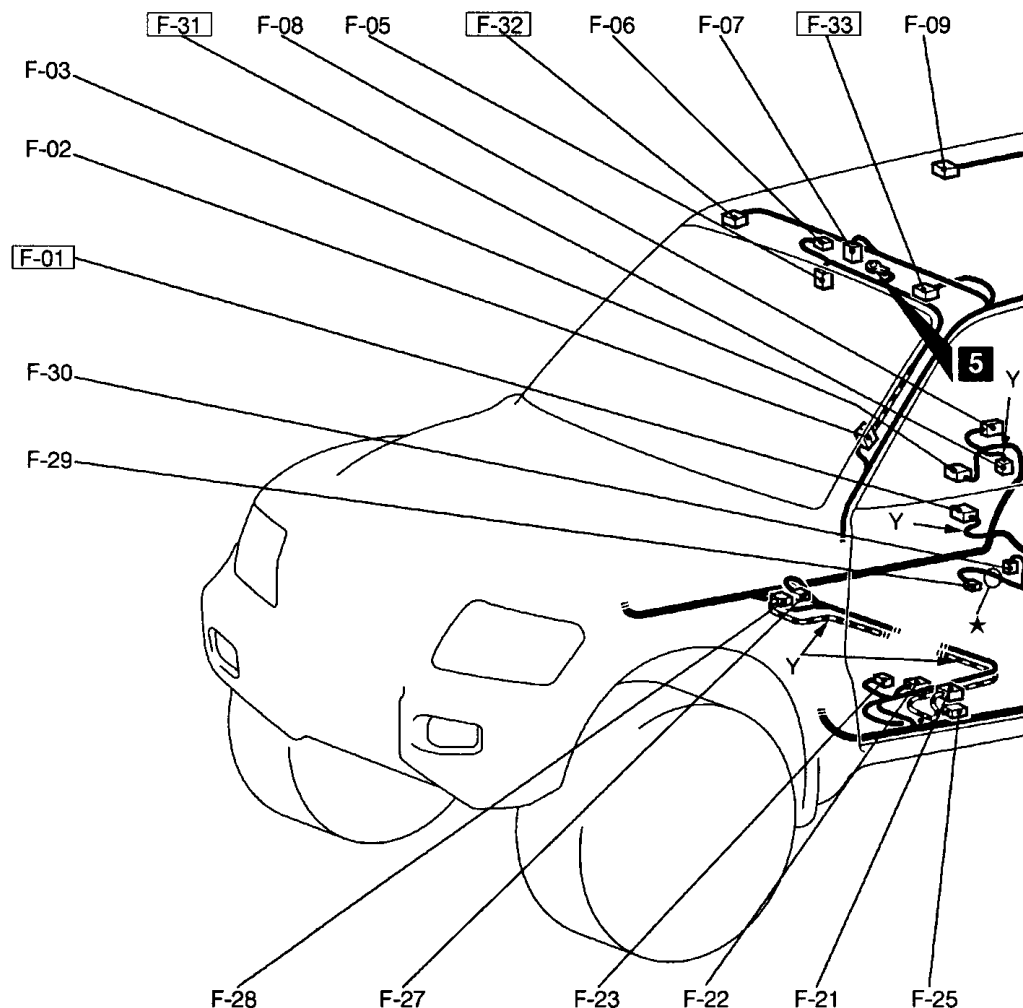
D-139 (2-B) Diode (for super select 4WD II circuit)
 D-140 (6-GR) Headlamp leveling switch
 D-141 (6) Fog lamp switch
 D-142 (11) Remote controlled mirror switch
 D-143 (13) Front wiring harness and control wiring harness combination
 D-144 (16) Radio
 D-146 (6-L) Rheostat
D-147 (6) Mirror control unit

NOTE

Connector numbers enclosed by a frame are newly added or changed.

FRONT FLOOR AND ROOF

Short wheelbase models <L.H. vehicles>

Connector
symbol**F**

F-01 (2-Y)
F-02 (6)

F-03 (3)
F-05 (6-B)
F-06 (10)
F-07 (2)
F-08 (2)
F-09 (3)

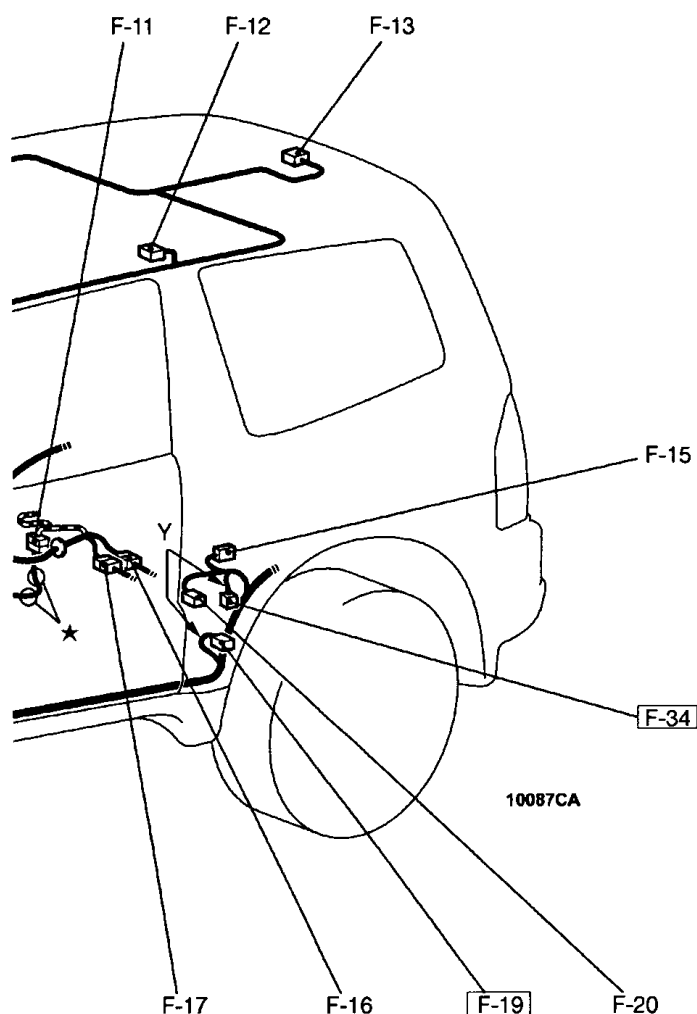
Side impact sensor (RH)
Roof wiring harness and pillar wiring
harness combination
Front door switch (RH)
Sunroof switch
Sunroof motor assembly
Room lamp
Rear speaker (RH)
Rear personal lamp (RH)

F-11 (4-B)

F-12 (3)
F-13 (2-GR)
F-15 (2)
F-16 (6-GR)

F-17 (8-B)

Floor wiring harness (RH) and fuel wiring
harness combination
Rear personal lamp (LH)
Luggage compartment lamp
Rear speaker (LH)
Floor wiring harness (RH) and frame
wiring harness combination
Floor wiring harness (RH) and frame
wiring harness combination



Connector colour code

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

F-19 (2-Y)	Side impact sensor (LH)
F-20 (3)	Front door switch (LH)
F-21 (2-R)	Side air bag module (squib) (LH)
F-22 (3)	Heated seat assembly (LH)
F-23 (3)	Power seat assembly (Driver's side)
F-25 (8)	No connection
F-27 (3)	Heated seat assembly (RH)
F-28 (2-R)	Side air bag module (squib) (RH)
F-29 (3-B)	Fuel gauge unit

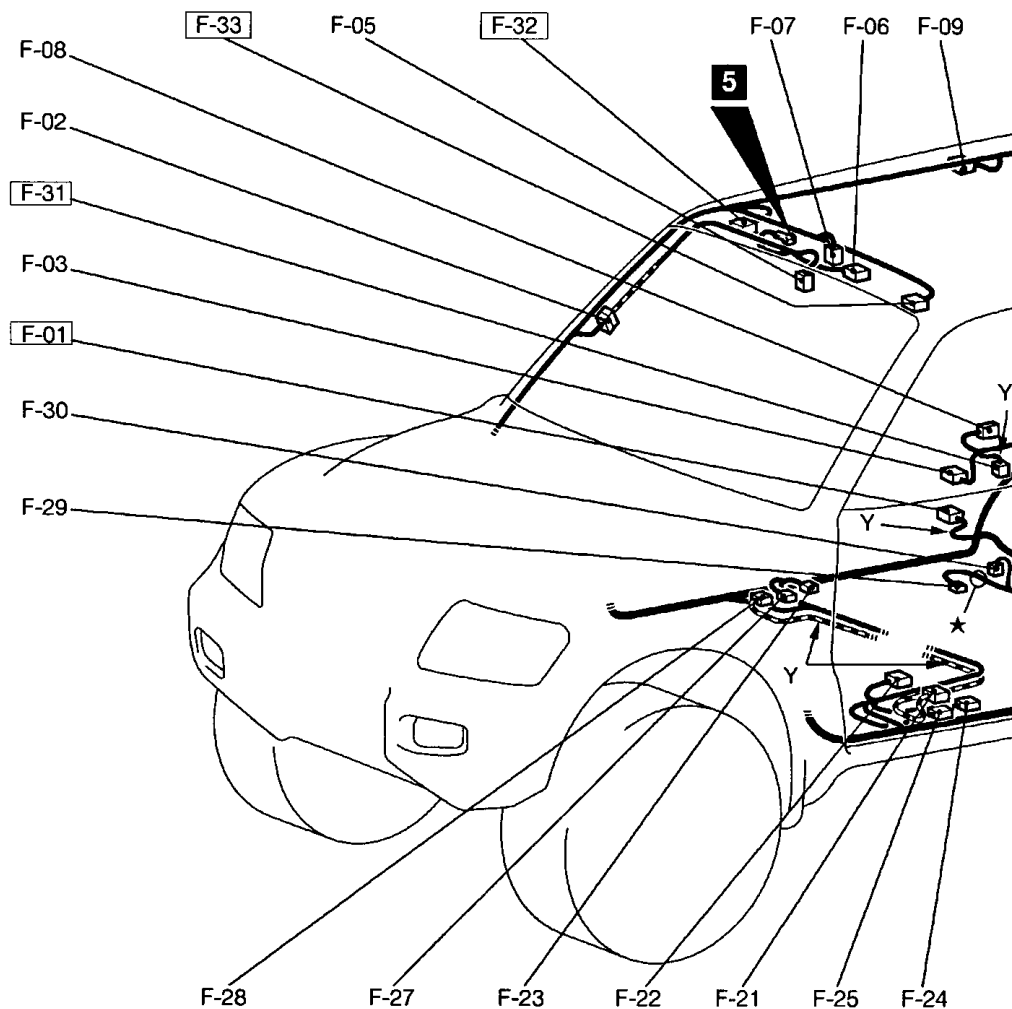
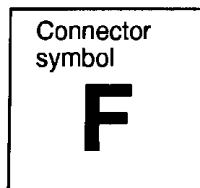
F-30 (5-GR)	Fuel pump
F-31 (2-R)	Seat belt pre-tensioner (RH)
F-32 (2)	Vanity mirror lamp (RH)
F-33 (2)	Vanity mirror lamp (LH)
F-34 (2-R)	Seat belt pre-tensioner (LH)

NOTE

Connector numbers enclosed by a frame are newly added or changed.

FRONT FLOOR AND ROOF

Short wheelbase models <R.H. drive vehicles>



F-01 (2-Y)
F-02 (6)

Side impact sensor (RH)
Roof wiring harness and pillar wiring
harness combination

F-03 (3)
F-05 (6-B)
F-06 (10)
F-07 (2)
F-08 (2)
F-09 (3)

Front door switch (RH)
Sunroof switch
Sunroof motor assembly
Room lamp
Rear speaker (RH)
Rear personal lamp (RH)

F-11 (4-B)

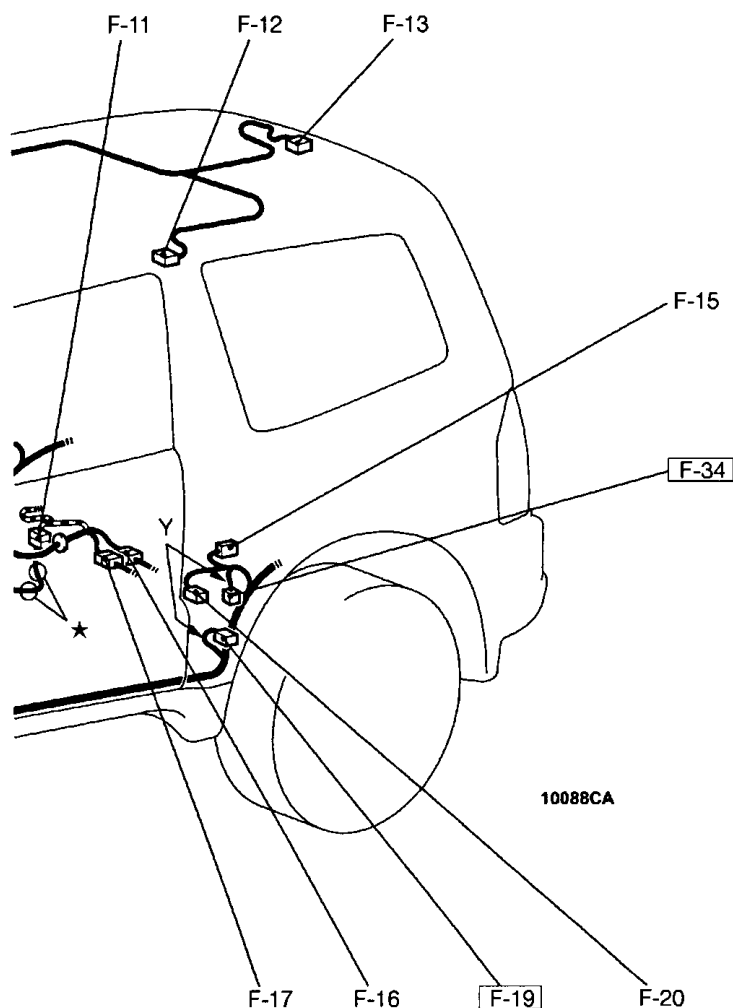
Floor wiring harness (RH) and fuel wiring
harness combination

F-12 (3)
F-13 (2-GR)
F-15 (2)
F-16 (6-GR)

Rear personal lamp (LH)
Luggage compartment lamp
Rear speaker (LH)

F-17 (8-B)

Floor wiring harness (RH) and frame
wiring harness combination
Floor wiring harness (RH) and frame
wiring harness combination



Connector colour code

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

F-19 (2-Y)	Side impact sensor (LH)
F-20 (3)	Front door switch (LH)
F-21 (2-R)	Side air bag module (squib) (LH)
F-22 (3)	Heated seat assembly (LH)
F-23 (3)	Power seat assembly (Driver's side)
F-24 (12-B)	No connection
F-25 (8)	No connection
F-27 (3)	Heated seat assembly (RH)
F-28 (2-R)	Side air bag module (squib) (RH)

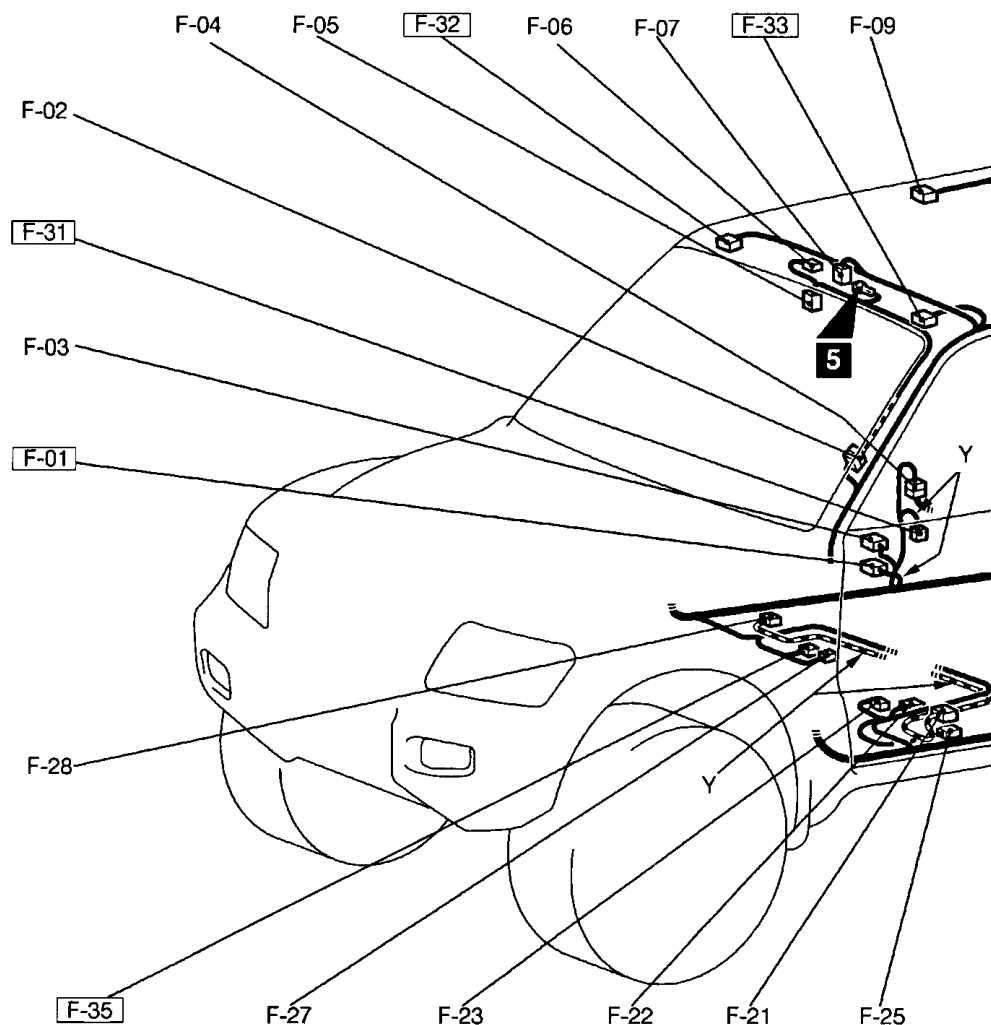
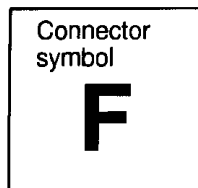
F-29 (3-B)	Fuel gauge unit
F-30 (5-GR)	Fuel pump
F-31 (2-R)	Seat belt pre-tensioner (RH)
F-32 (2)	Vanity mirror lamp (RH)
F-33 (2)	Vanity mirror lamp (LH)
F-34 (2-R)	Seat belt pre-tensioner (LH)

NOTE

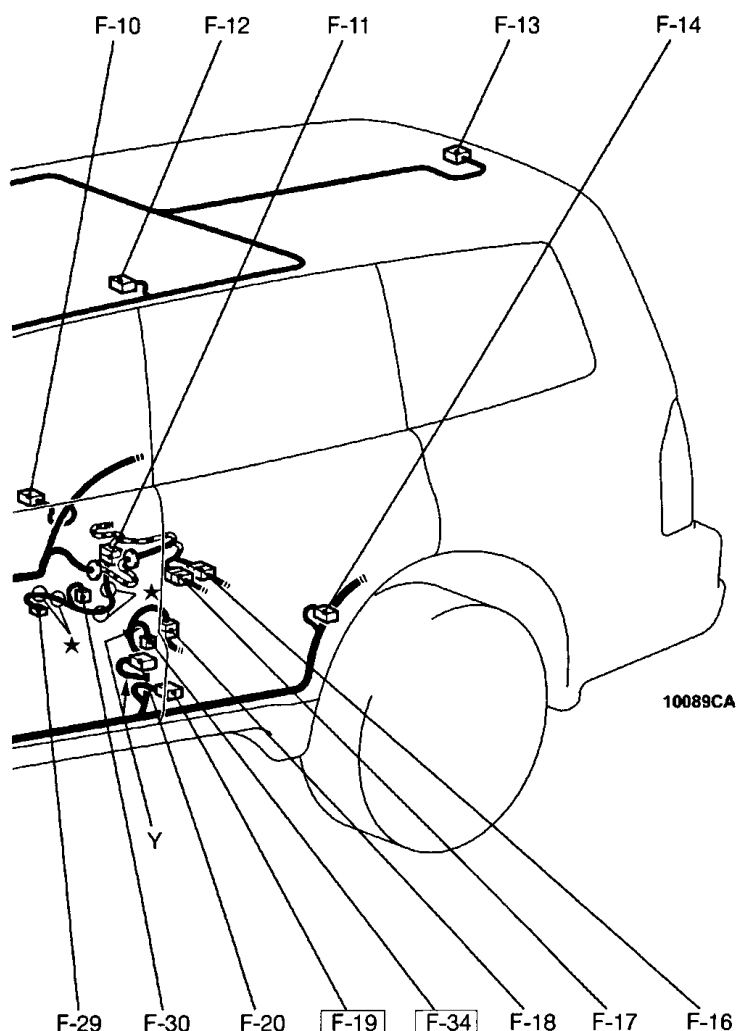
Connector numbers enclosed by a frame are newly added or changed.

FRONT FLOOR AND ROOF

Long wheelbase models <L.H. drive vehicles>



F-01 (2-Y)	Side impact sensor (RH)	F-10 (3)	Rear door switch (RH)
F-02 (6)	Roof wiring harness and pillar wiring harness combination	F-11 (4-B)	Floor wiring harness (RH) and fuel wiring harness combination
F-03 (3)	Front door switch (RH)	F-12 (3)	Rear personal lamp (LH)
F-04 (14)	Floor wiring harness (RH) and rear door wiring harness (RH)	F-13 (2-GR)	Luggage compartment lamp
F-05 (6-B)	Sunroof switch	F-14 (3)	Rear door switch (LH)
F-06 (10)	Sunroof moter assembly	F-16 (6-GR)	Floor wiring harness (RH) and frame wiring harness combination
F-07 (2)	Room lamp	F-17 (8-B)	Floor wiring harness (RH) and frame wiring harness combination
F-09 (3)	Rear personal lamp (RH)		



Connector colour code

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

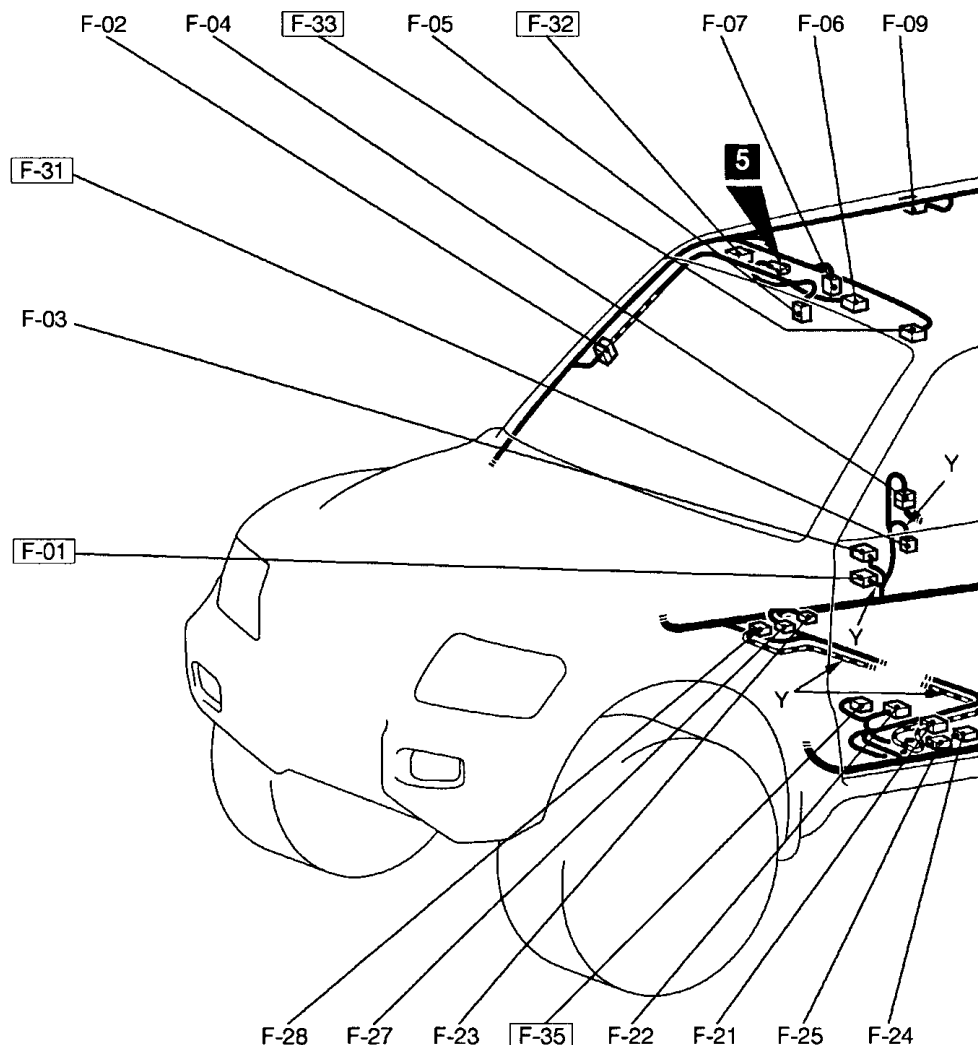
F-18 (14) Floor wiring harness (LH) and rear door wiring harness (LH) combination
 F-19 (2-Y) Side impact sensor (LH)
 F-20 (3) Front door switch (LH)
 F-21 (2-R) Side air bag module (squib) (LH)
 F-22 (3) Heated seat assembly (LH)
 F-23 (3) Power seat assembly (Driver's side)
 F-25 (8) No connection
 F-27 (3) Heated seat assembly (RH)
 F-28 (2-R) Side air bag module (squib) (RH)

F-29 (3-B) Fuel gauge unit
 F-30 (5-GR) Fuel pump
 F-31 (2-R) Seat belt pre-tensioner (RH)
 F-32 (2) Vanity mirror lamp (RH)
 F-33 (2) Vanity mirror lamp (LH)
 F-34 (2-R) Seat belt pre-tensioner (LH)
 F-35 (3) Power seat (Passenger's side)

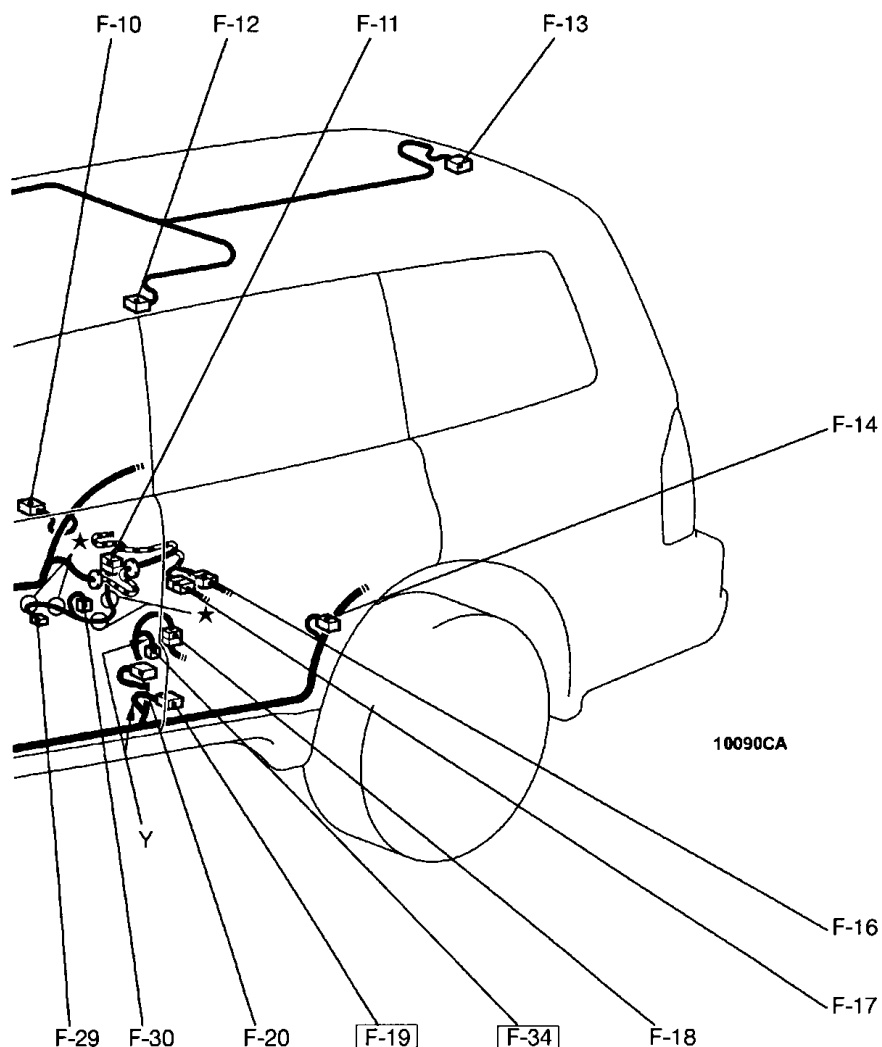
NOTE

Connector numbers enclosed by a frame are newly added or changed.

Long wheelbase models <R.H. drive vehicles>



F-01 (2-Y)	Side impact sensor (RH)	F-11 (4-B)	Floor wiring harness (RH) and fuel wiring harness combination
F-02 (6)	Roof wiring harness and pillar wiring harness combination	F-12 (3)	Rear personal lamp (LH)
F-03 (3)	Front door switch (RH)	F-13 (2-GR)	Luggage compartment lamp
F-04 (14)	Floor wiring harness (RH) and rear door wiring harness (RH)	F-14 (3)	Rear door switch (LH)
F-05 (6-B)	Sunroof switch	F-16 (6-GR)	Floor wiring harness (RH) and frame wiring harness combination
F-06 (10)	Sunroof motor assembly	F-17 (8-B)	Floor wiring harness (RH) and frame wiring harness combination
F-07 (2)	Room lamp	F-18 (14)	Floor wiring harness (LH) and rear door wiring harness (LH) combination
F-09 (3)	Rear personal lamp (RH)		
F-10 (3)	Rear door switch (RH)		



Connector colour code

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

F-19 (2-Y)	Side impact sensor (LH)
F-20 (3)	Front door switch (LH)
F-21 (2-R)	Side air bag module (squib) (LH)
F-22 (3)	Heated seat assembly (LH)
F-23 (3)	Power seat assembly (Driver's side)
F-24 (12-B)	No connection
F-25 (8)	No connection
F-27 (3)	Heated seat assembly (RH)
F-28 (2-R)	Side air bag module (squib) (RH)

F-29 (3-B)	Fuel gauge unit
F-30 (5-GR)	Fuel pump
F-31 (2-R)	Seat belt pre-tensioner (RH)
F-32 (2)	Vanity mirror lamp (RH)
F-33 (2)	Vanity mirror lamp (LH)
F-34 (2-R)	Seat belt pre-tensioner (LH)
F-35 (3)	Power seat (Passenger's side)

NOTE

Connector numbers enclosed by a frame are newly added or changed.

SINGLE PART INSTALLATION POSITION

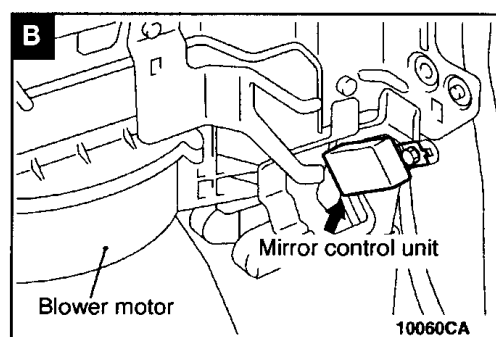
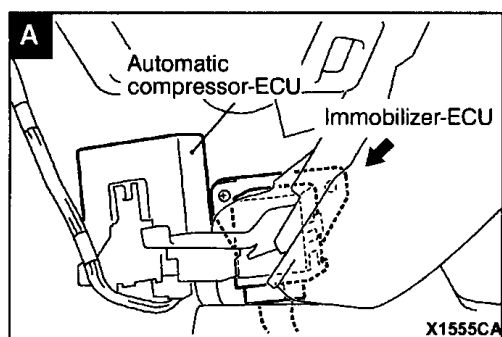
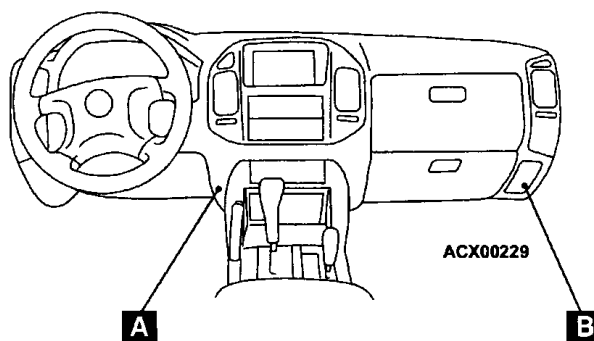
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SENSOR	3	EARTH CABLE	6



ECU

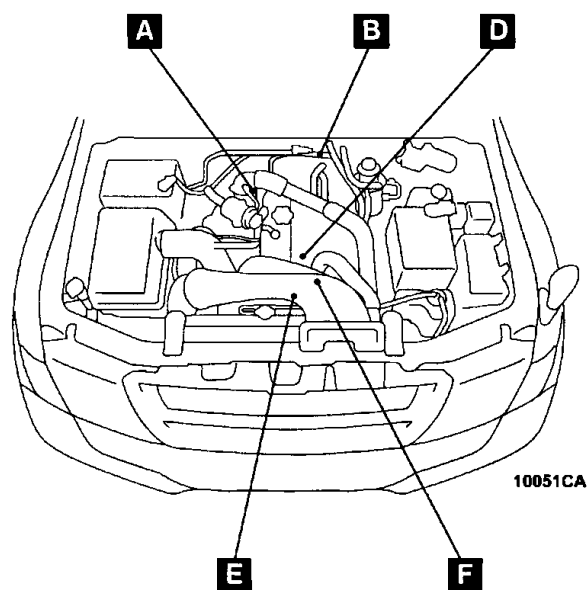
Name	Symbol	Name	Symbol
Immobilizer-ECU <6G7, 4M4>	A	Mirror control unit	B



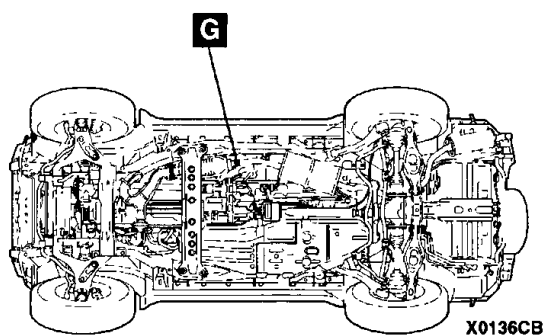
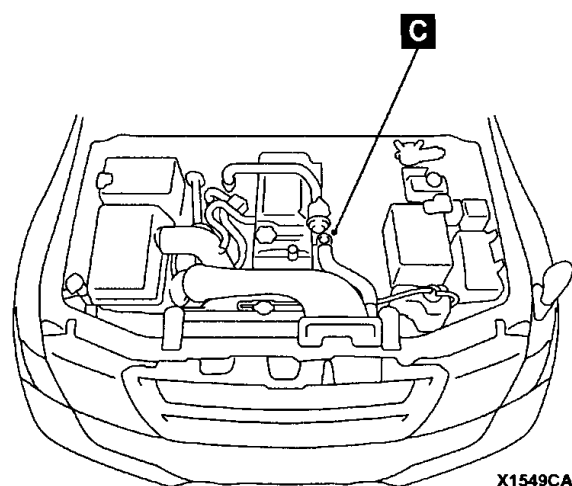
SENSOR

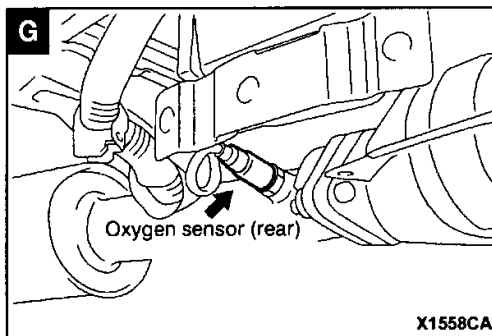
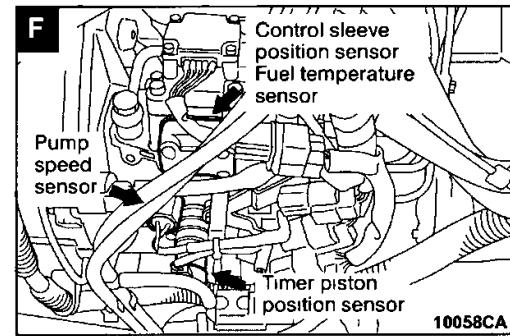
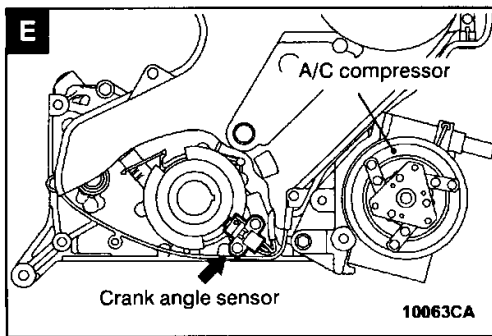
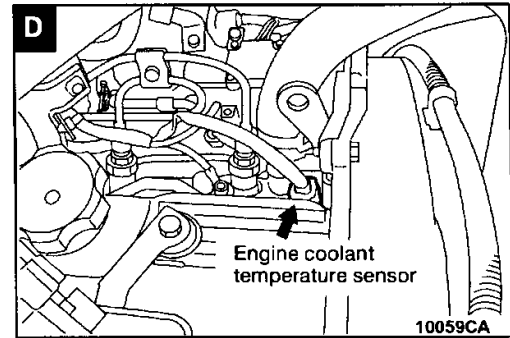
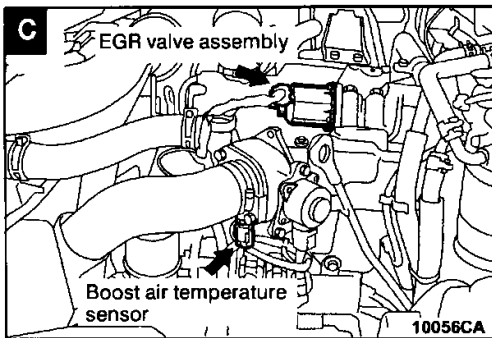
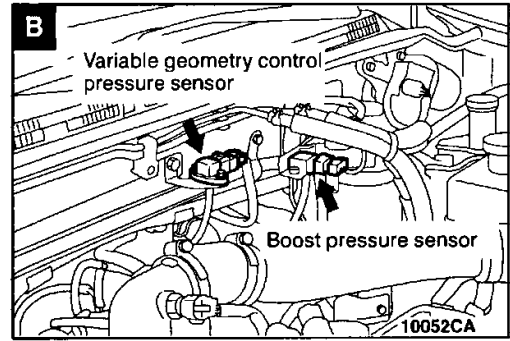
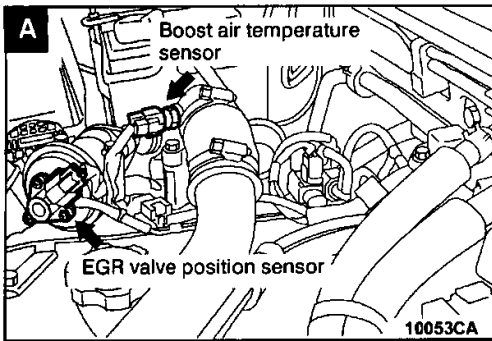
Name		Symbol	Name	Symbol
Boost air temperature sensor	4M4	C	Engine coolant temperature sensor <4D5>	D
	4D5	A	Fuel temperature sensor <4D5>	F
Boost pressure sensor <4D5>		B	Oxygen sensor (Rear) <A/T>	G
Control sleeve position sensor <4D5>		F	Pump speed sensor <4D5>	F
Crank angle sensor <4D5>		E	Timer piston position sensor <4D5>	F
EGR valve assembly <4M4>		C	Variable geometry control pressure sensor <4D5>	B
EGR valve position sensor <4D5>		A		

<4D5>



<4M4>

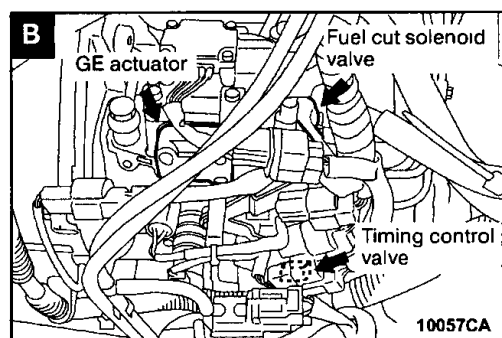
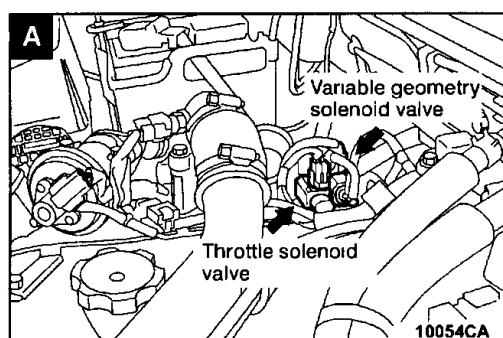
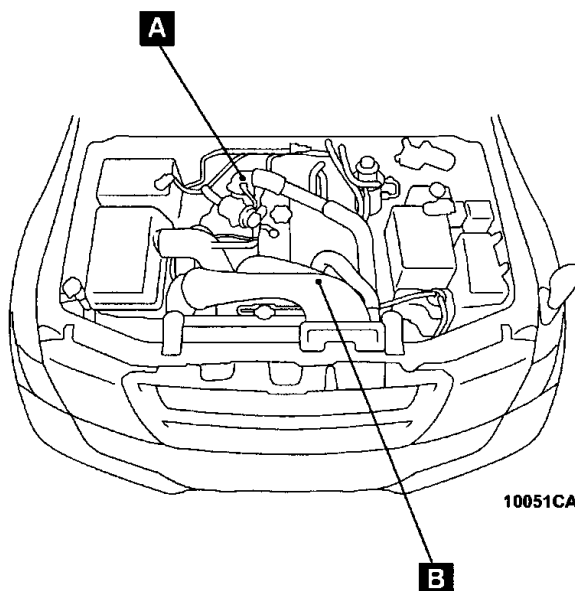


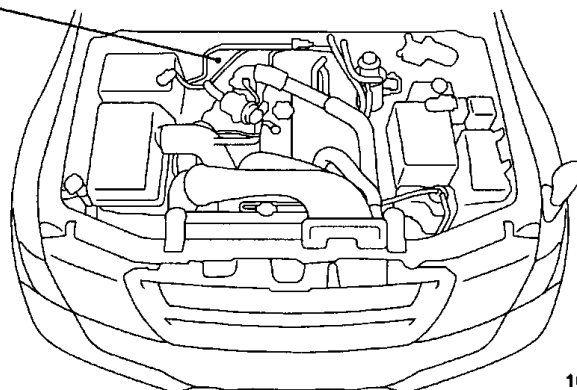
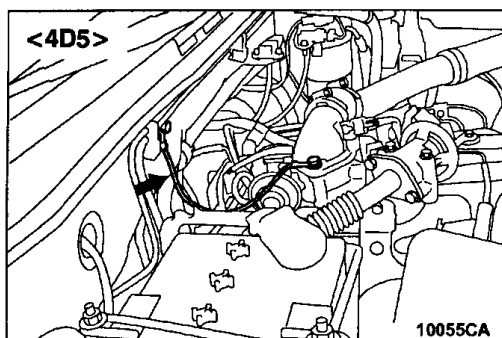


SOLENOID VALVE

Name	Symbol	Name	Symbol
Fuel cut solenoid valve <4D5>	B	Timing control valve <4D5>	B
GE actuator <4D5>	B	Variable geometry solenoid valve <4D5>	A
Throttle solenoid valve <4D5>	A		

<4D5>



EARTH CABLE

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INVECS-II 5A/T

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RHEOSTAT

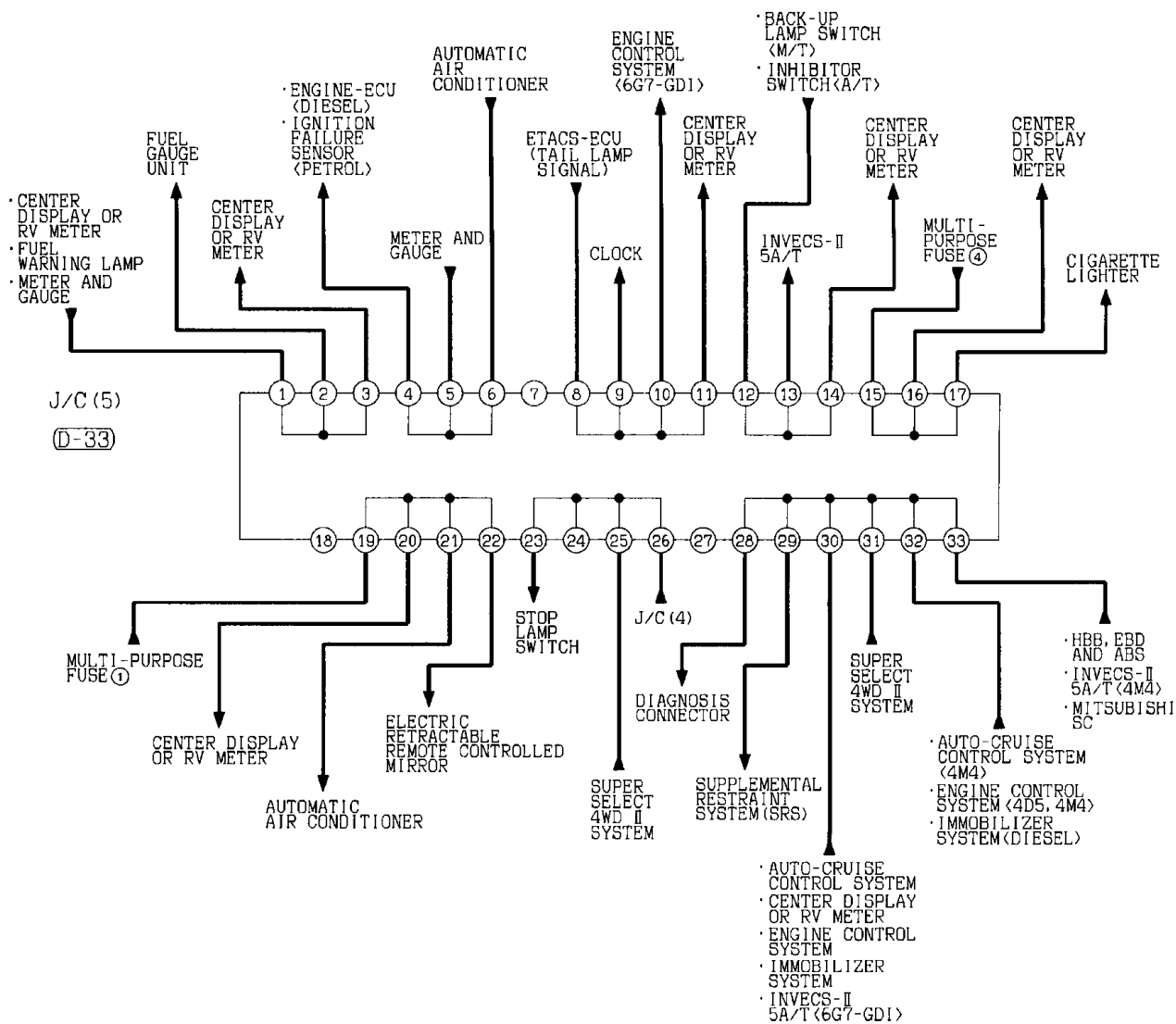
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J/C

L.H. drive vehicles

NOTE

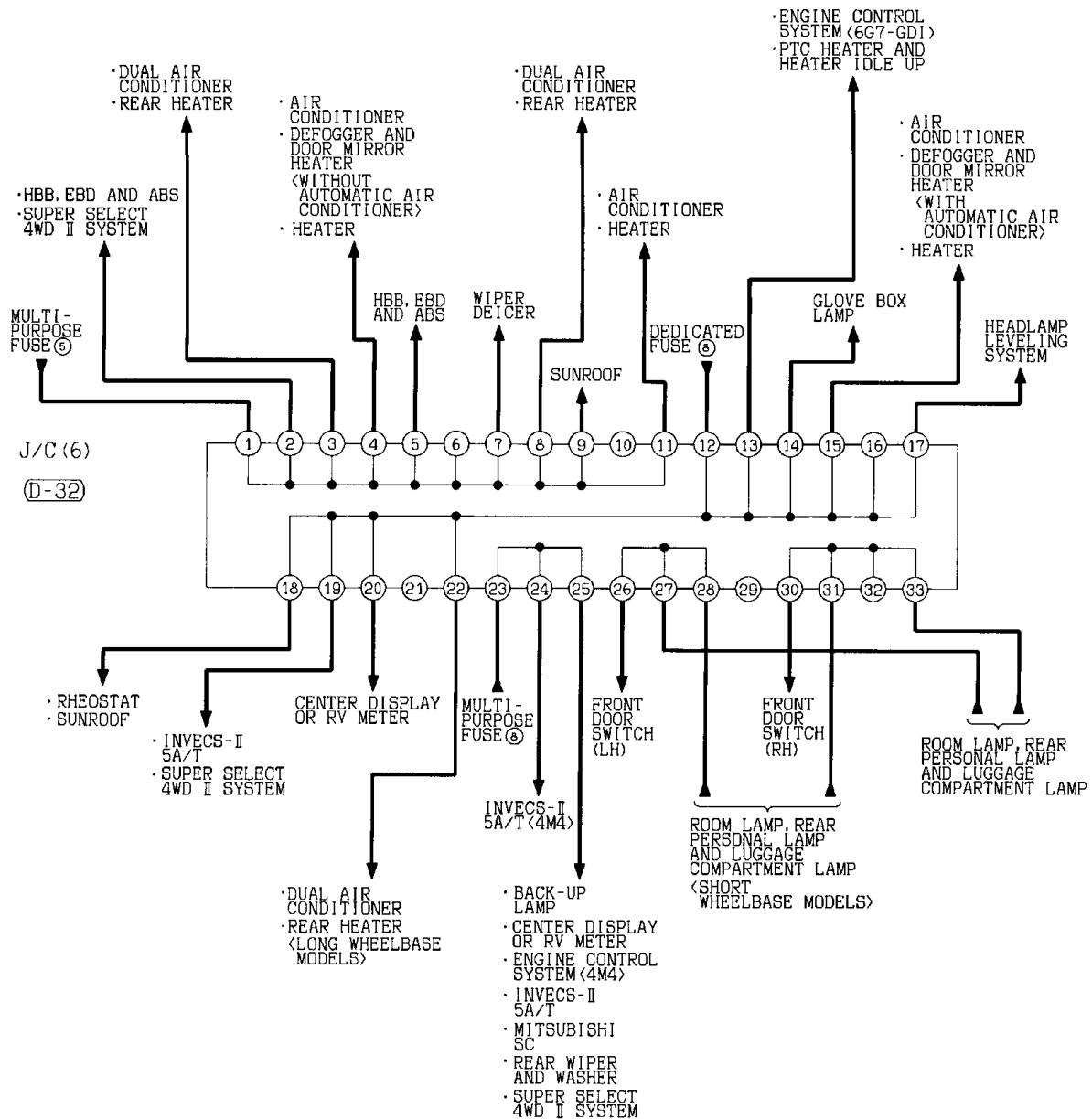
IN ACTUAL VEHICLES, ANY OF THE TERMINALS CONNECTED IN J/C ARE USED. THE TERMINALS DESCRIBED IN THE CIRCUIT DIAGRAM MAY NOT BE IDENTICAL TO THOSE OF THE VEHICLES.



D-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

J/C <L.H. drive vehicles> (CONTINUED)

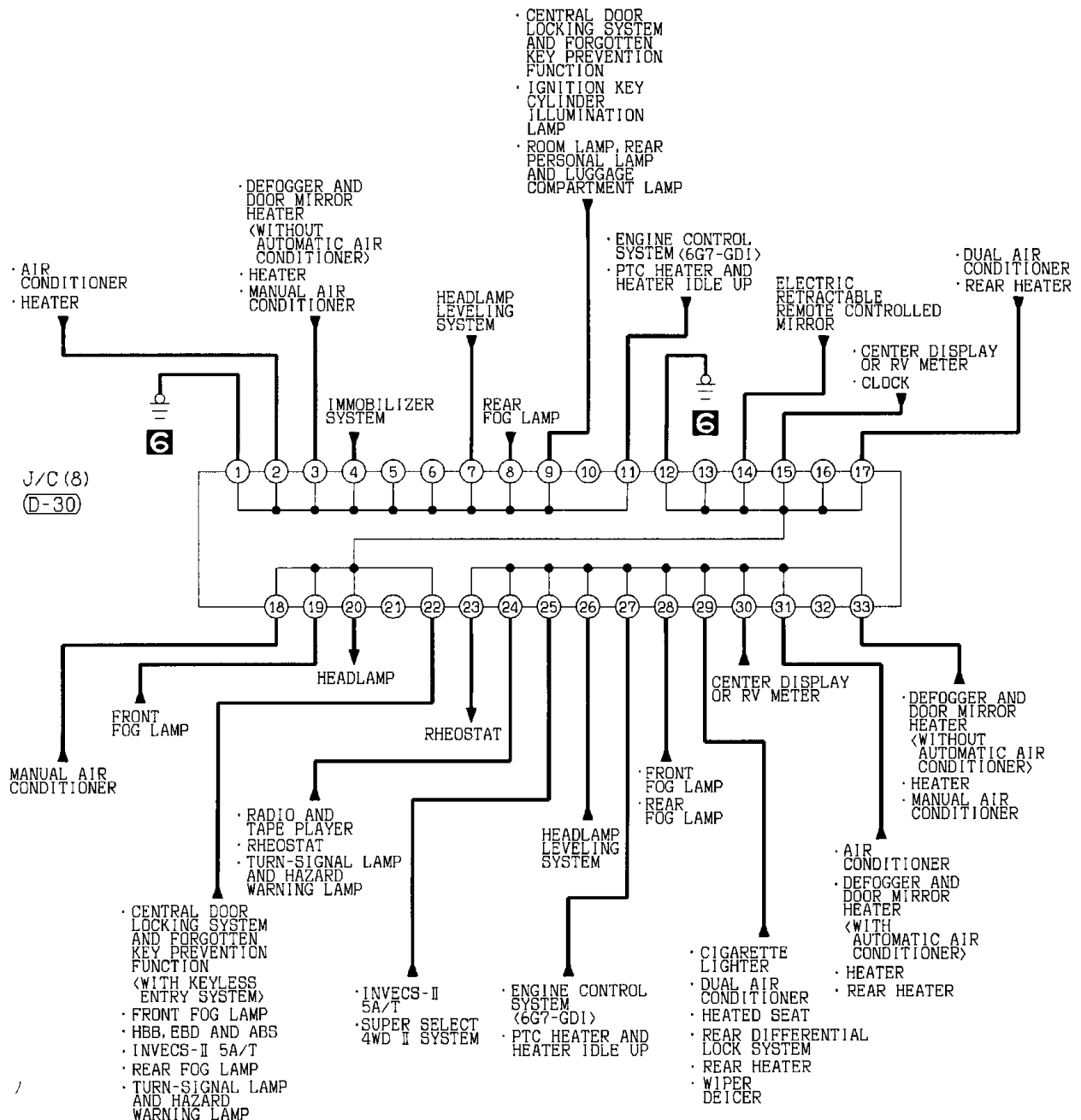


(D-30)

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	33

(D-32)

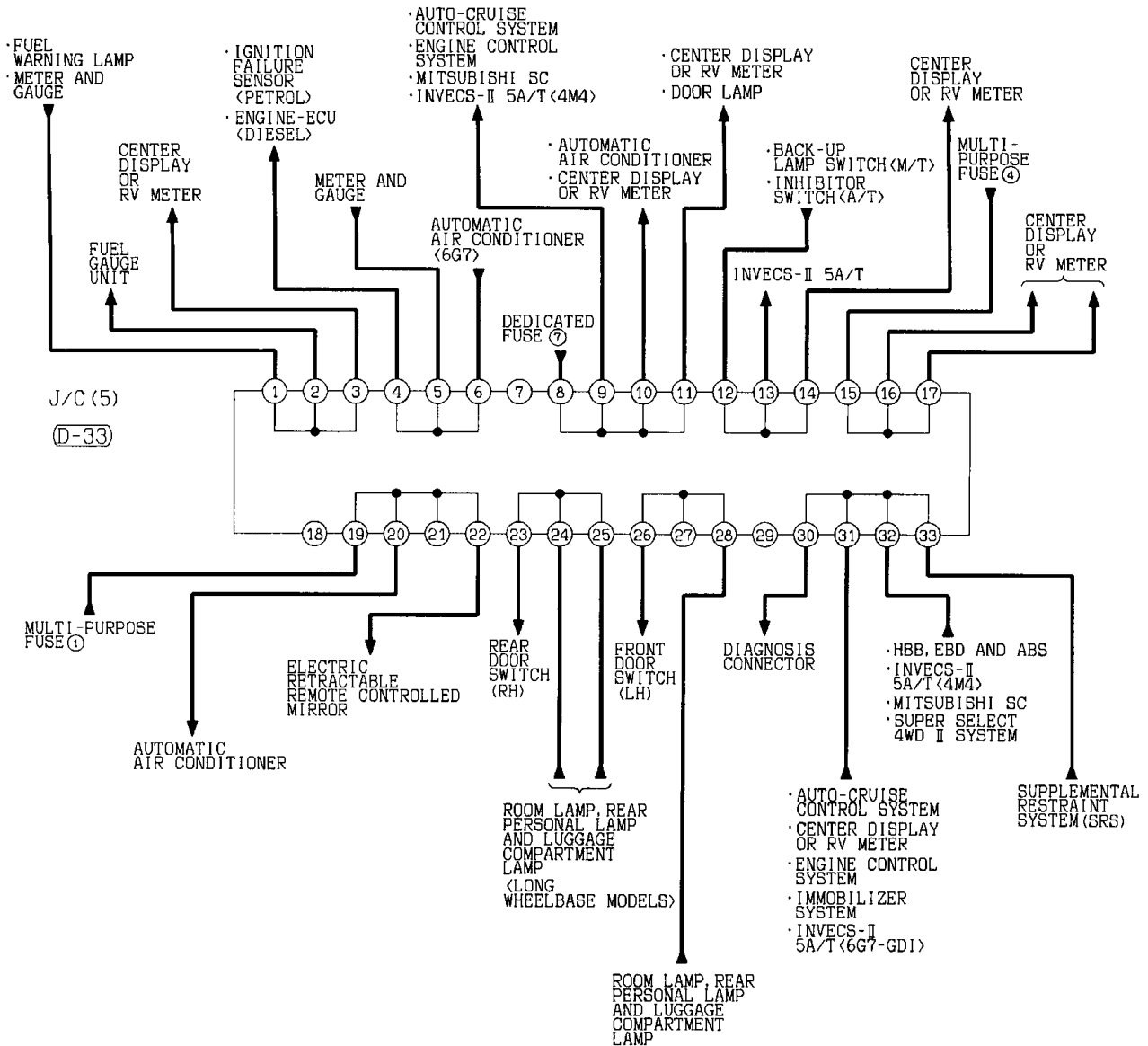
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12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33



J/C

R.H. drive vehicles

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

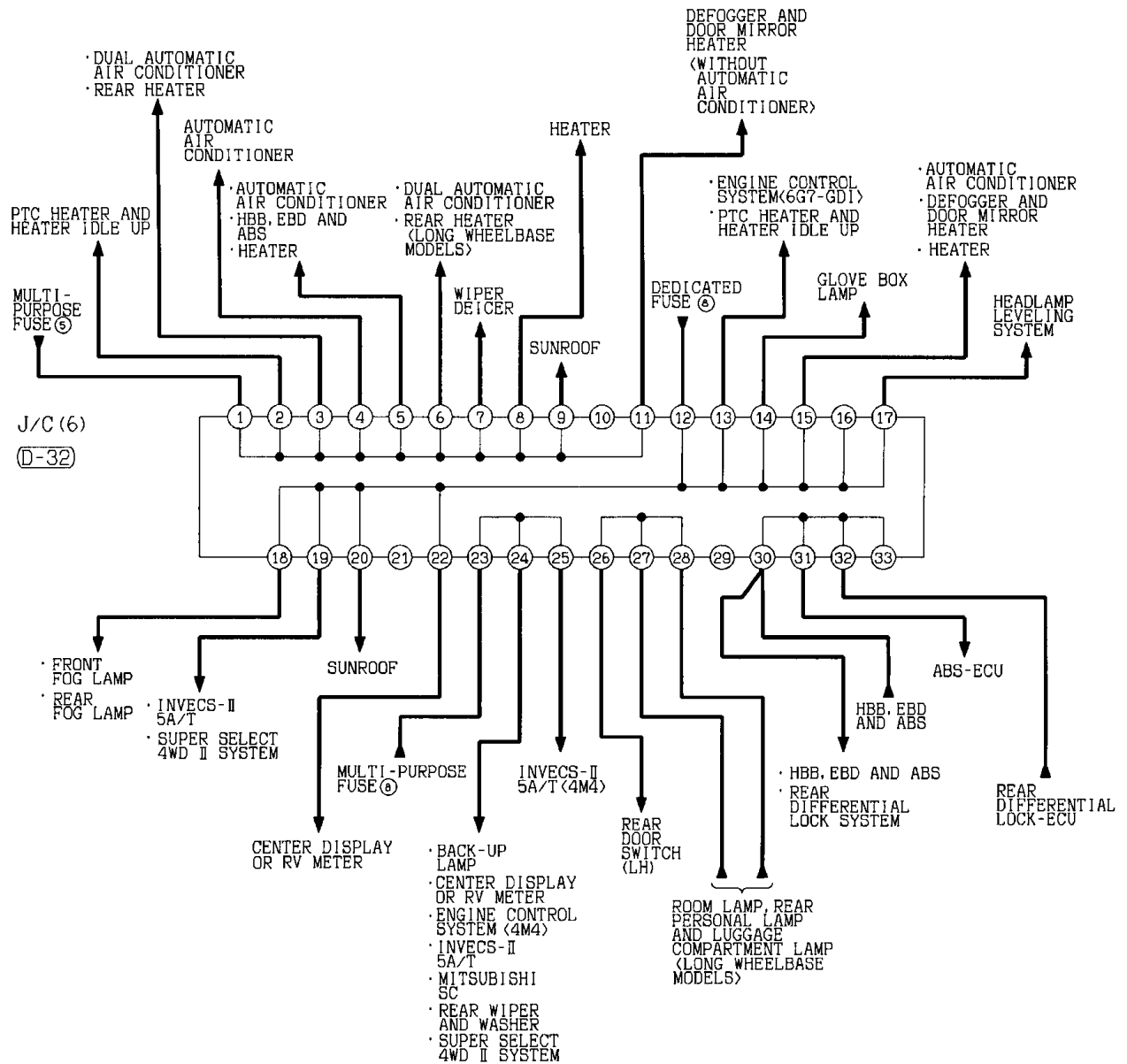


D-32

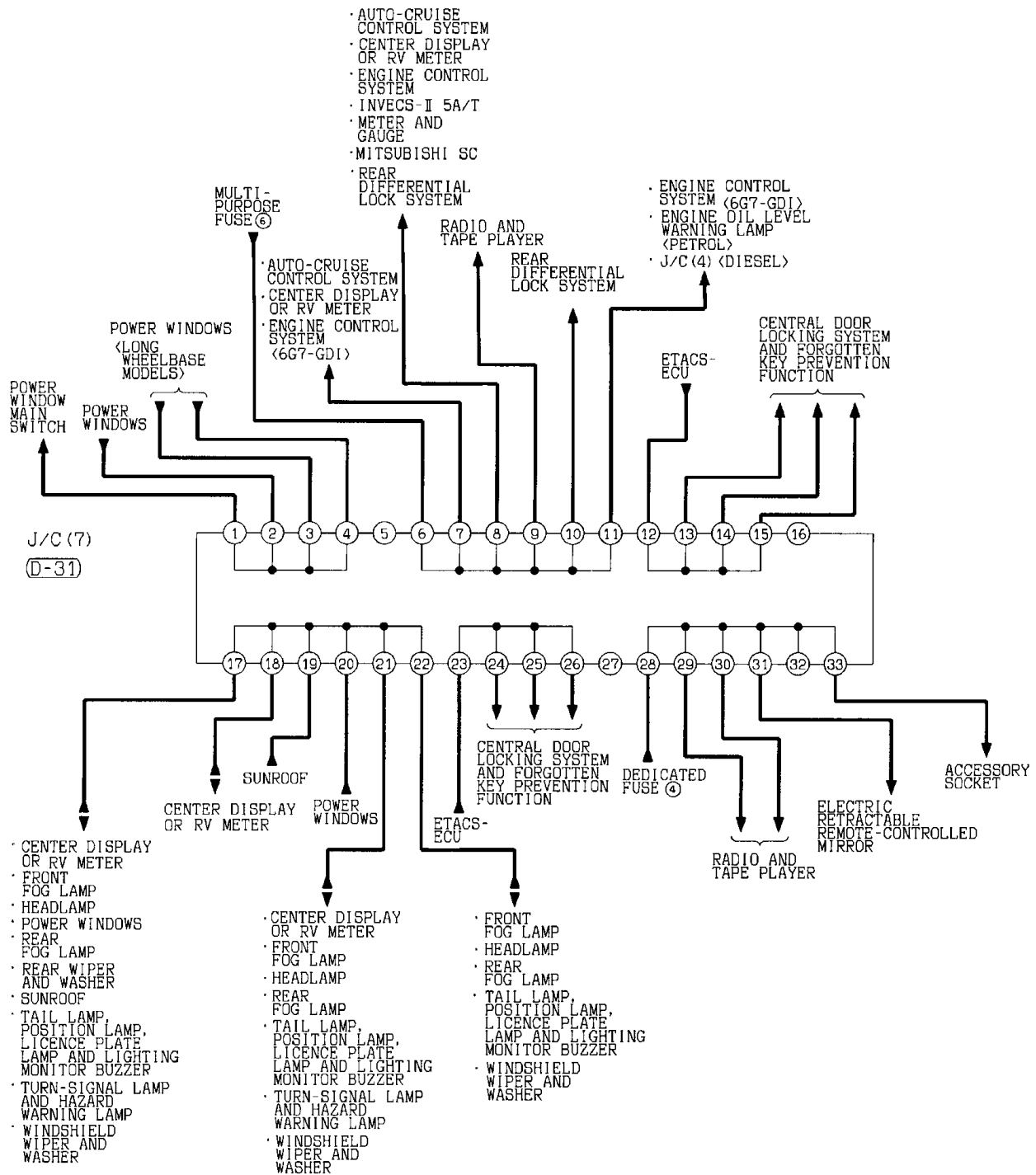
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

D-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



J/C <R.H. drive vehicles> (CONTINUED)

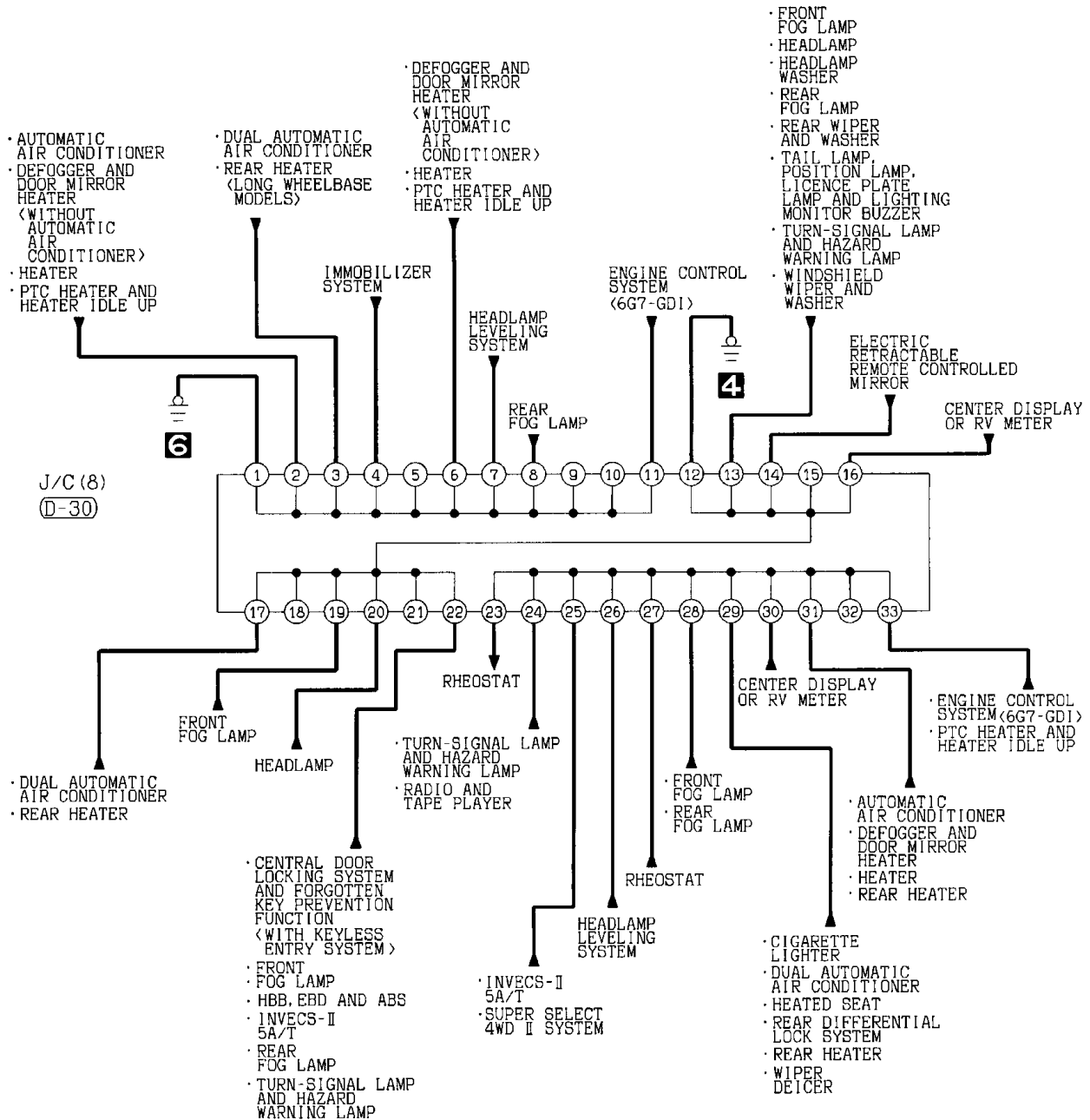


(D-30)

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	33

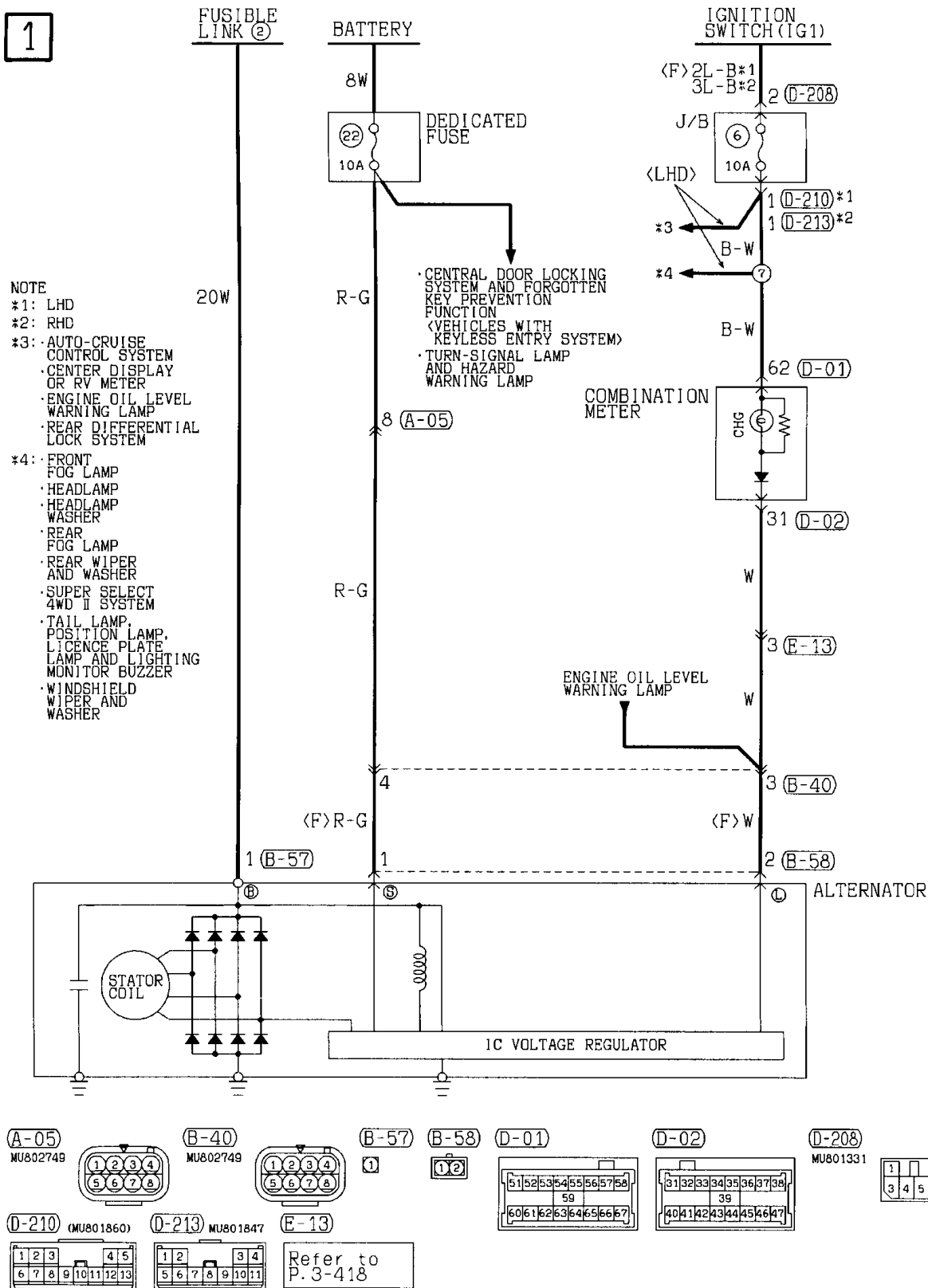
(D-31)

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

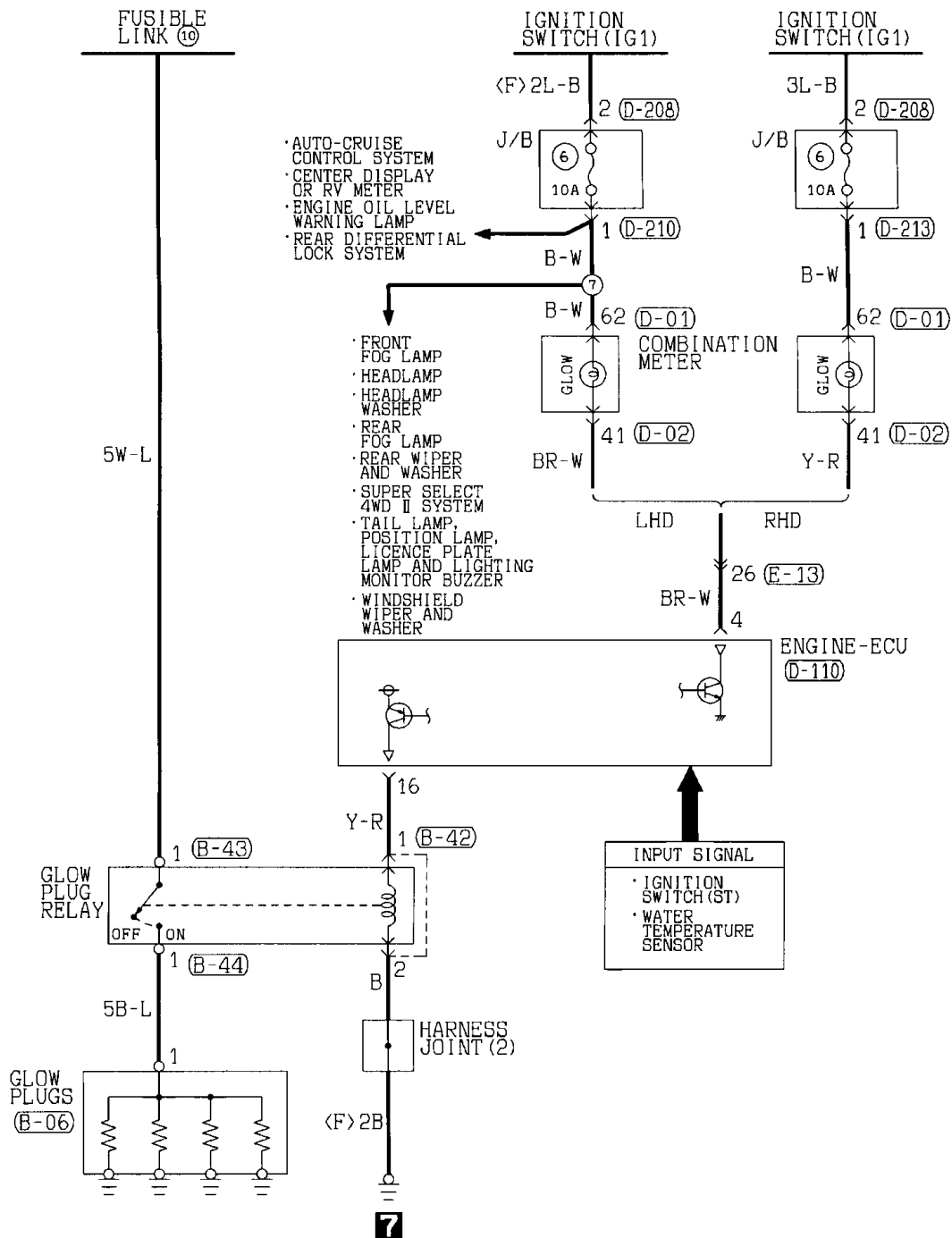


CHARGING SYSTEM

4M4



GLOW SYSTEM



(B-06)	(B-42)	(B-43)	(B-44)	(D-01)
①	MU802601	①	①	
	12			

51	52	53	54	55	56	57	58
59							
60	61	62	63	64	65	66	67

31	32	33	34	35	36	37	38
39							
40	41	42	43	44	45	46	47

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

(D-110)	(MU803773)

1	2
3	4
5	6

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

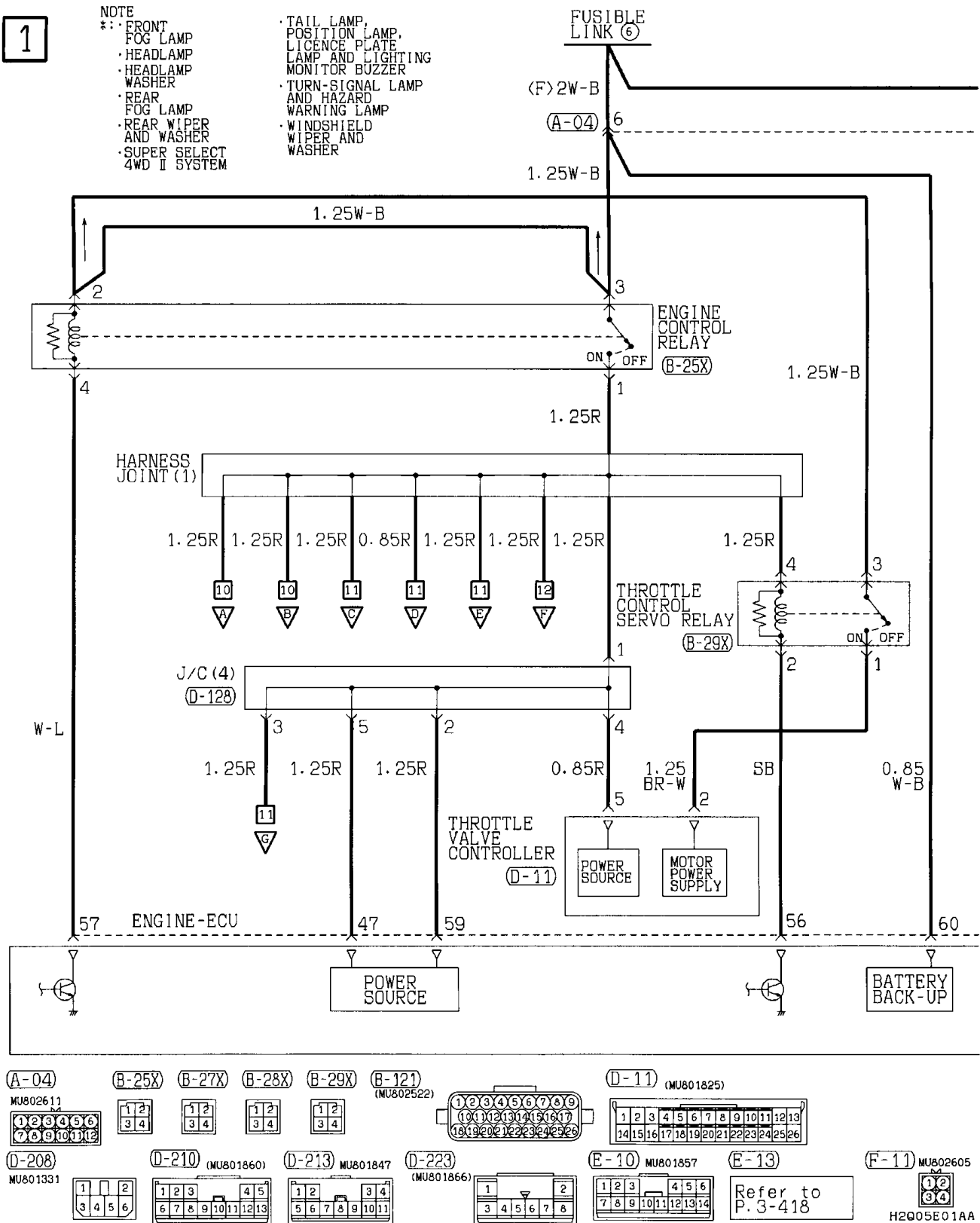
1	2	3	4
5	6	7	8
9	10	11	

(E-13)

5	1	2		3	4		16
6	7	8	9	10	11	12	13
14	15						26
17	18	19	20	21	22	23	24
25	26	27					36
29	30	31	32	33	34	35	36
37							

ENGINE CONTROL SYSTEM

6G7-GDI-M/T <L.H. drive vehicles>



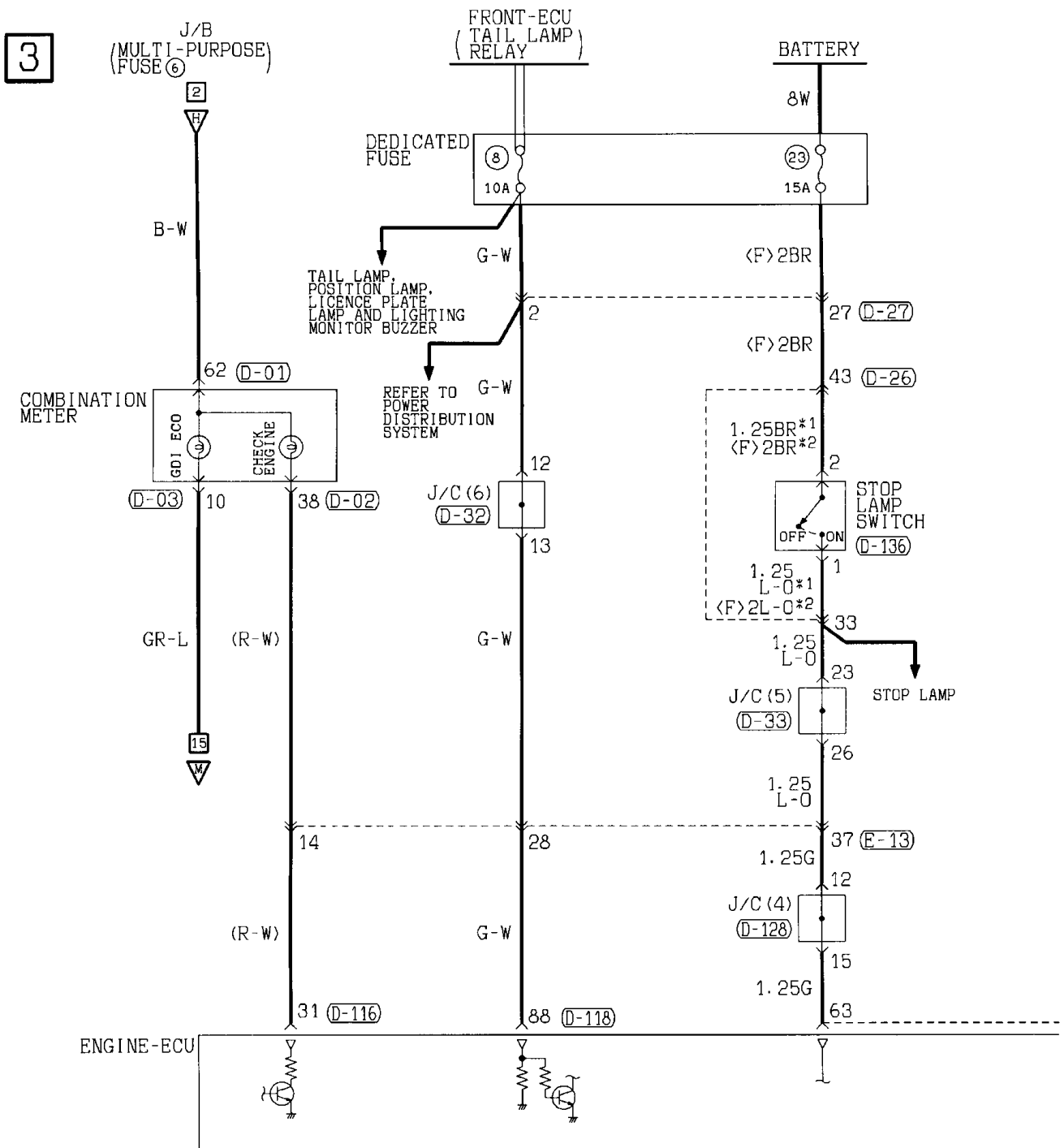


(D-128)

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

H2005E01AB

ENGINE CONTROL SYSTEM <6G7-GDI-M/T (L.H. drive vehicles)> (CONTINUED)

C-01
MU802221

D-01

51	52	53	54	55	56	57	58
59							
60	61	62	63	64	65	66	67

D-02

31	32	33	34	35	36	37	38
39							
40	41	42	43	44	45	46	47

D-03

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

D-26

Refer to
P.3-418

D-118 (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					

D-128

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

D-136
MU801491

1	2
3	4

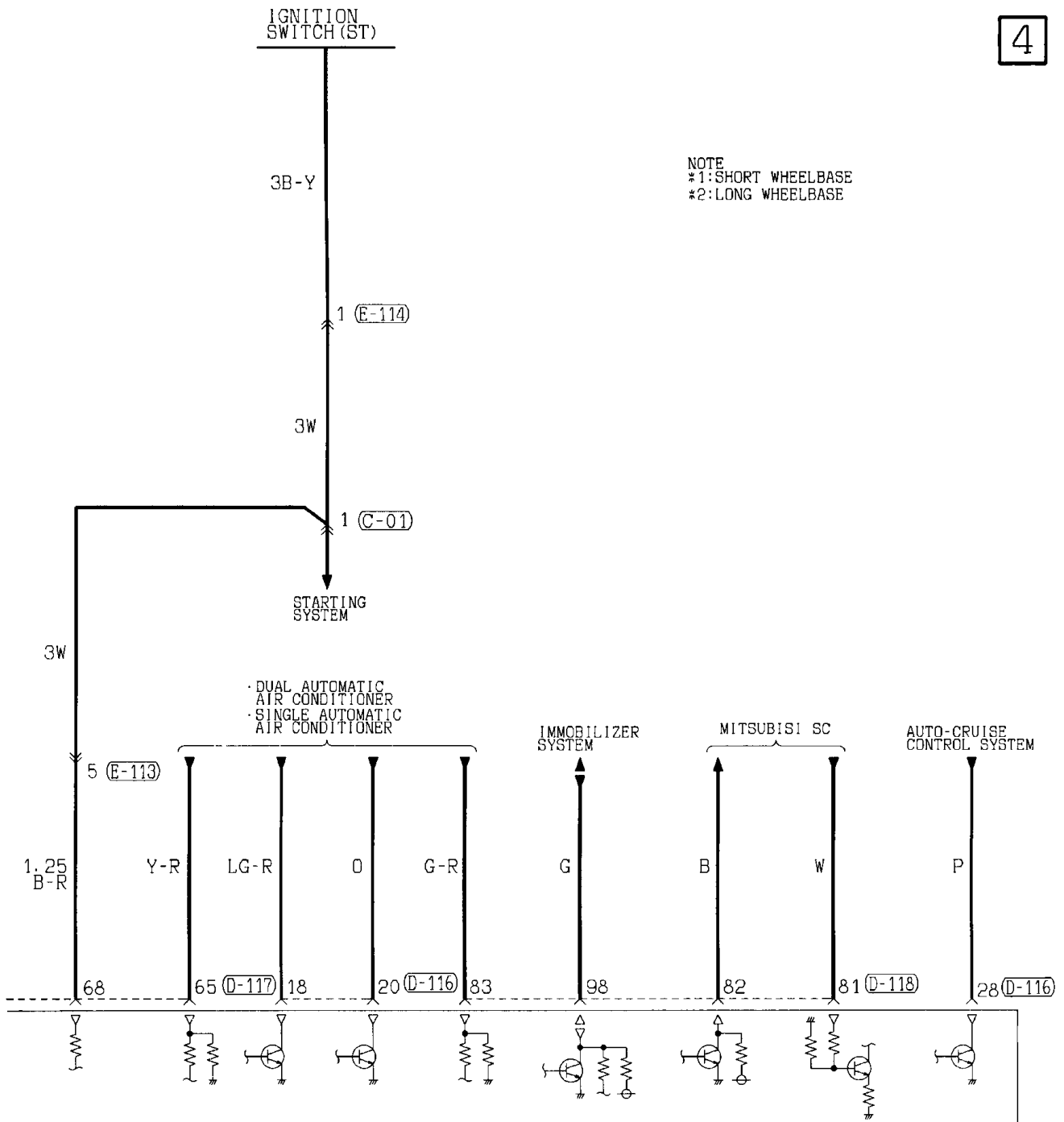
E-13

Refer to
P.3-418

E-113

Refer to
P.3-418

4



(D-27)

Refer to
P. 3-418

(E-114)

MU801361



(D-32)

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

Wire colour

B : Black

BR : Brown

W : White

V : Violet

code

LG : Light green

O : Orange

SB : Sky blue

(D-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

(D-116) (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					

G : Green

GR : Gray

P : Pink

L : Blue

R : Red

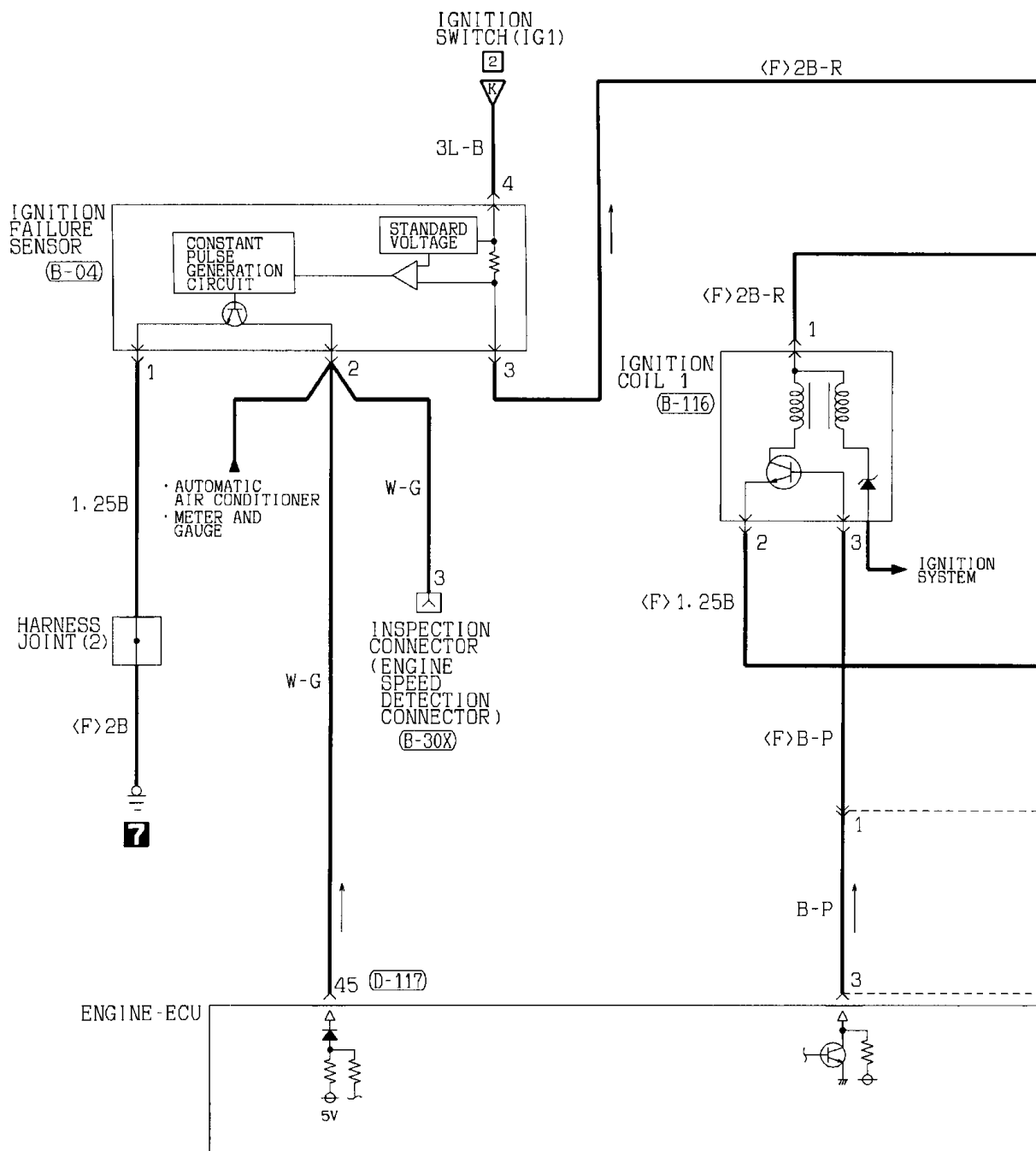
Y : Yellow

(D-117) (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

ENGINE CONTROL SYSTEM <6G7-GDI-M/T (L.H. drive vehicles)> (CONTINUED)

5



(B-04)
(MU802724)
1 2 3 4

(B-30X)
1
2 3

(B-107)
(MU802609)
1 2 3 4
5 6 7 8

(B-112)
1 2 3

(B-113)
1 2 3

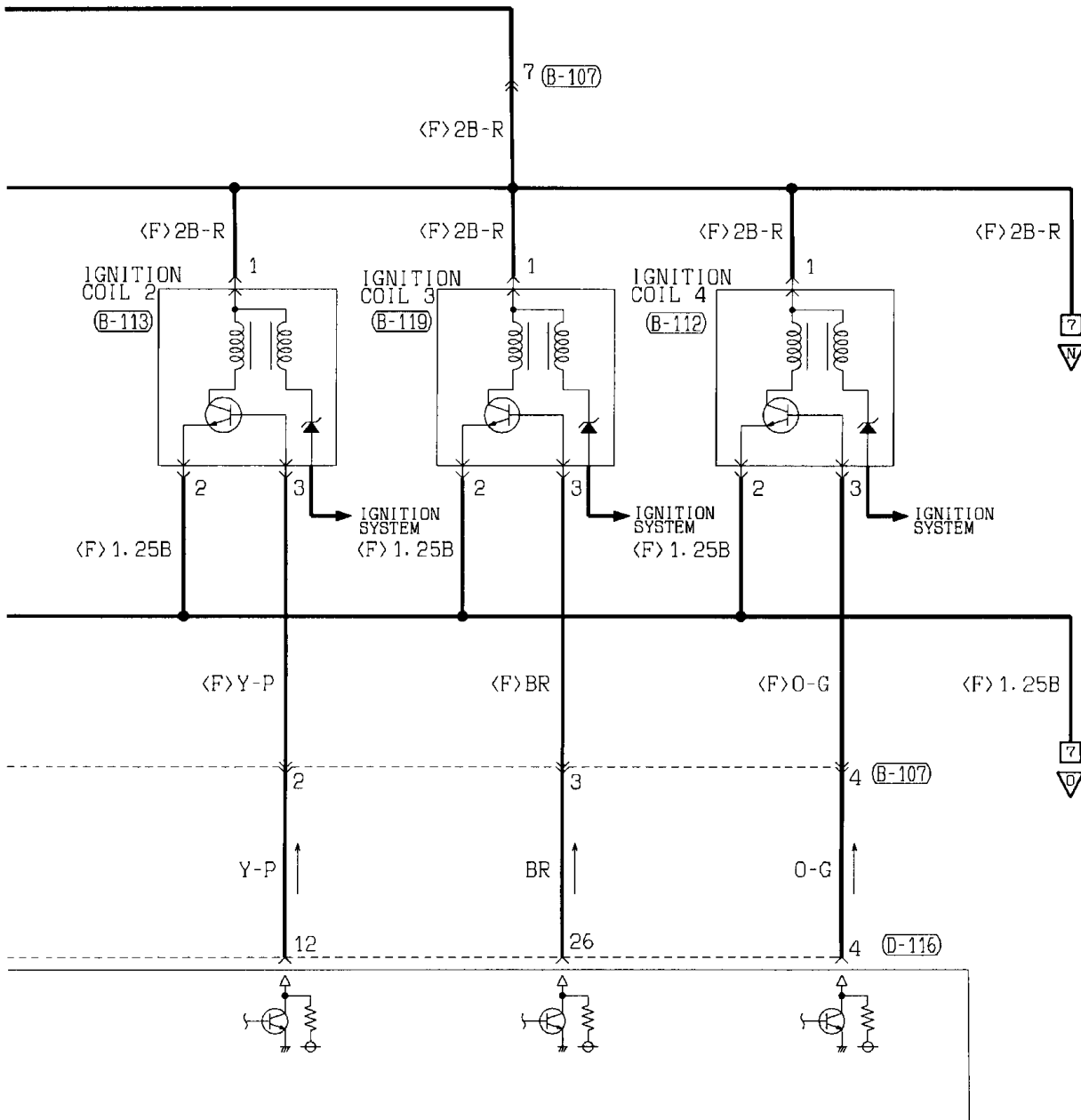
(B-116)
1 2 3

(B-119)
1 2 3

(D-116)	(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

(D-117)	(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

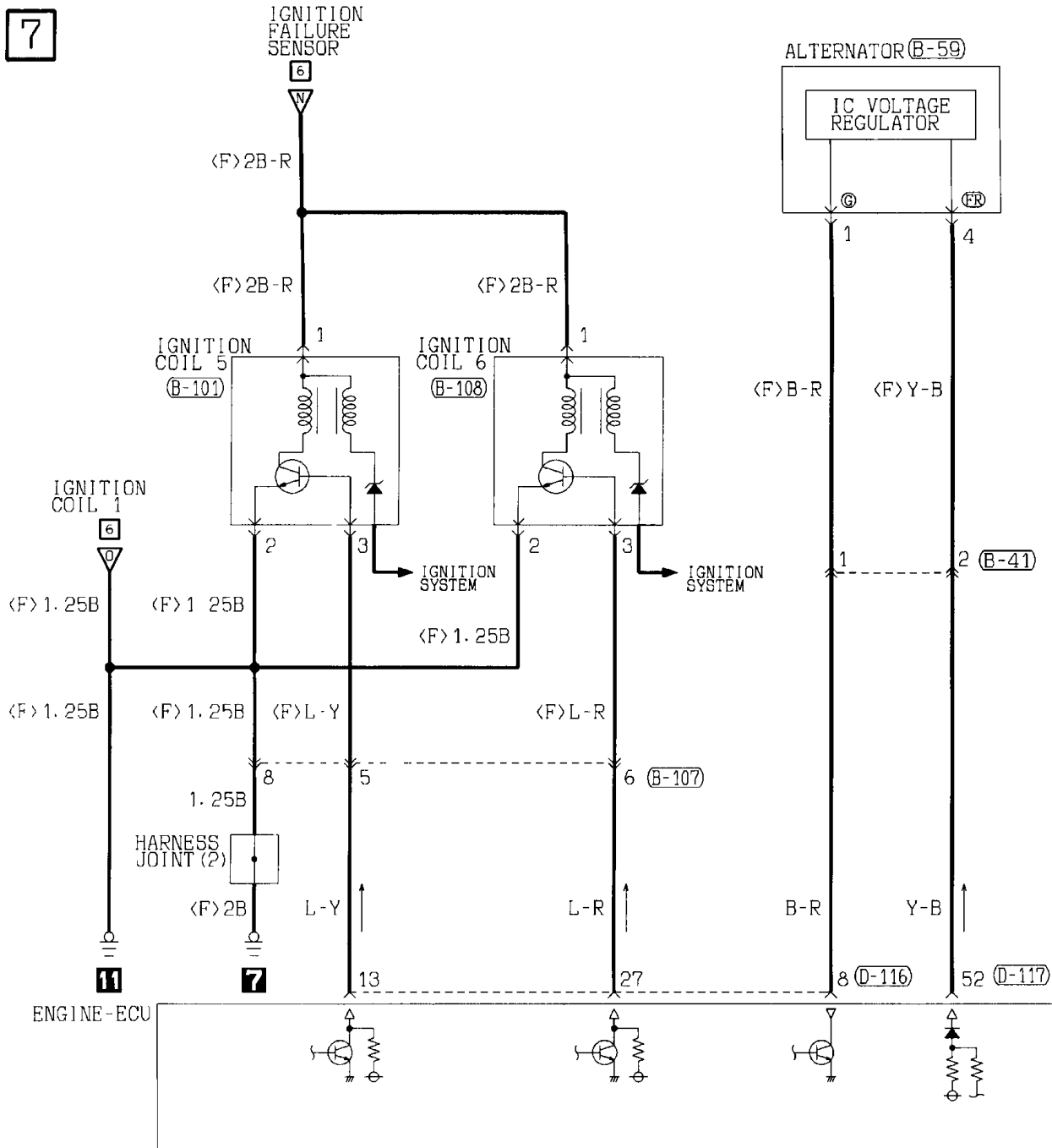
6



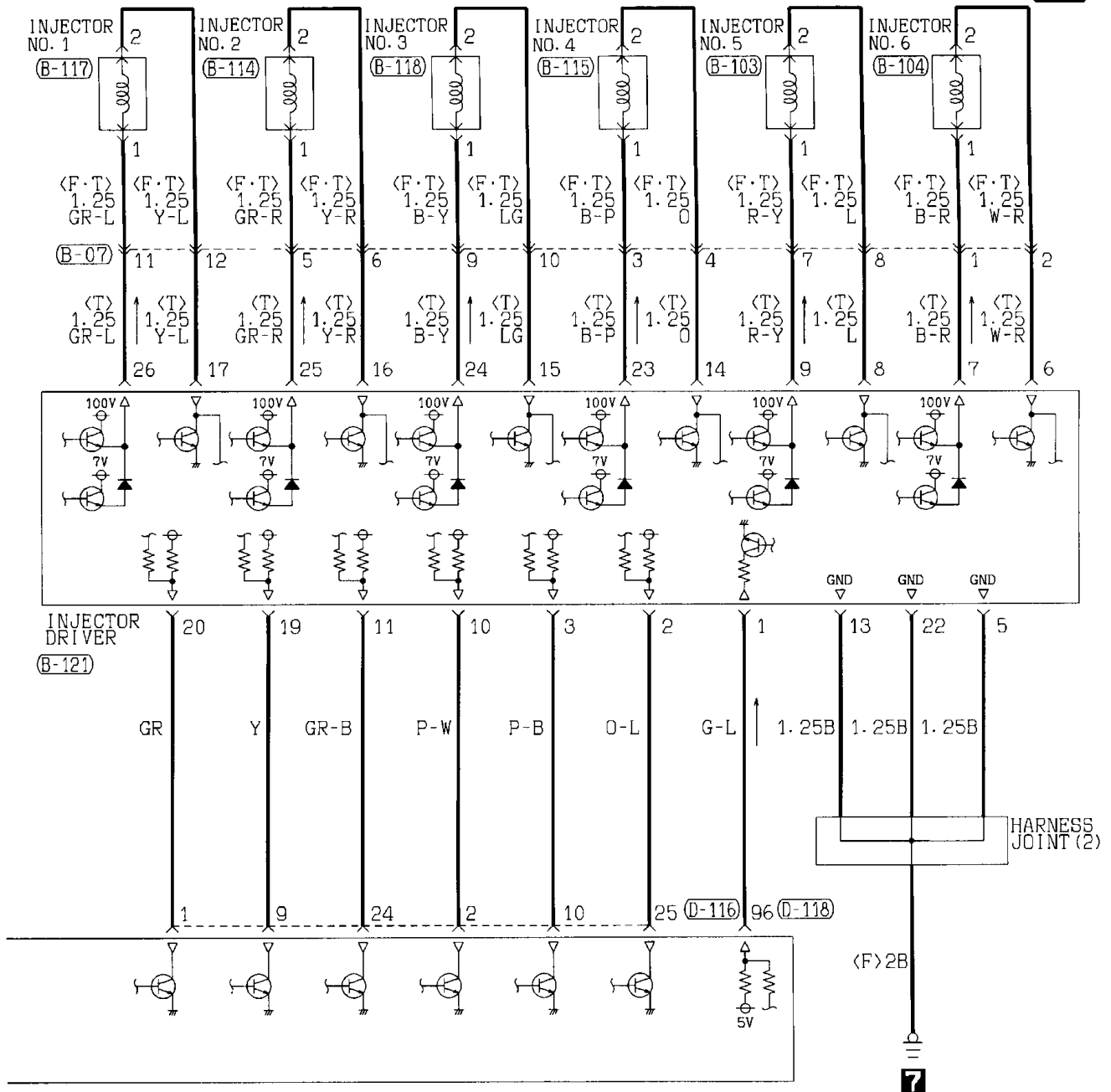
Wire colour code

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

ENGINE CONTROL SYSTEM <6G7-GDI-M/T (L.H. drive vehicles)> (CONTINUED)



8



7

(B-121)

(MU802522)

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-116)

(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	36	37	38	39	40

(D-117)

(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

(D-118)

(MU803783)

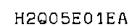
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

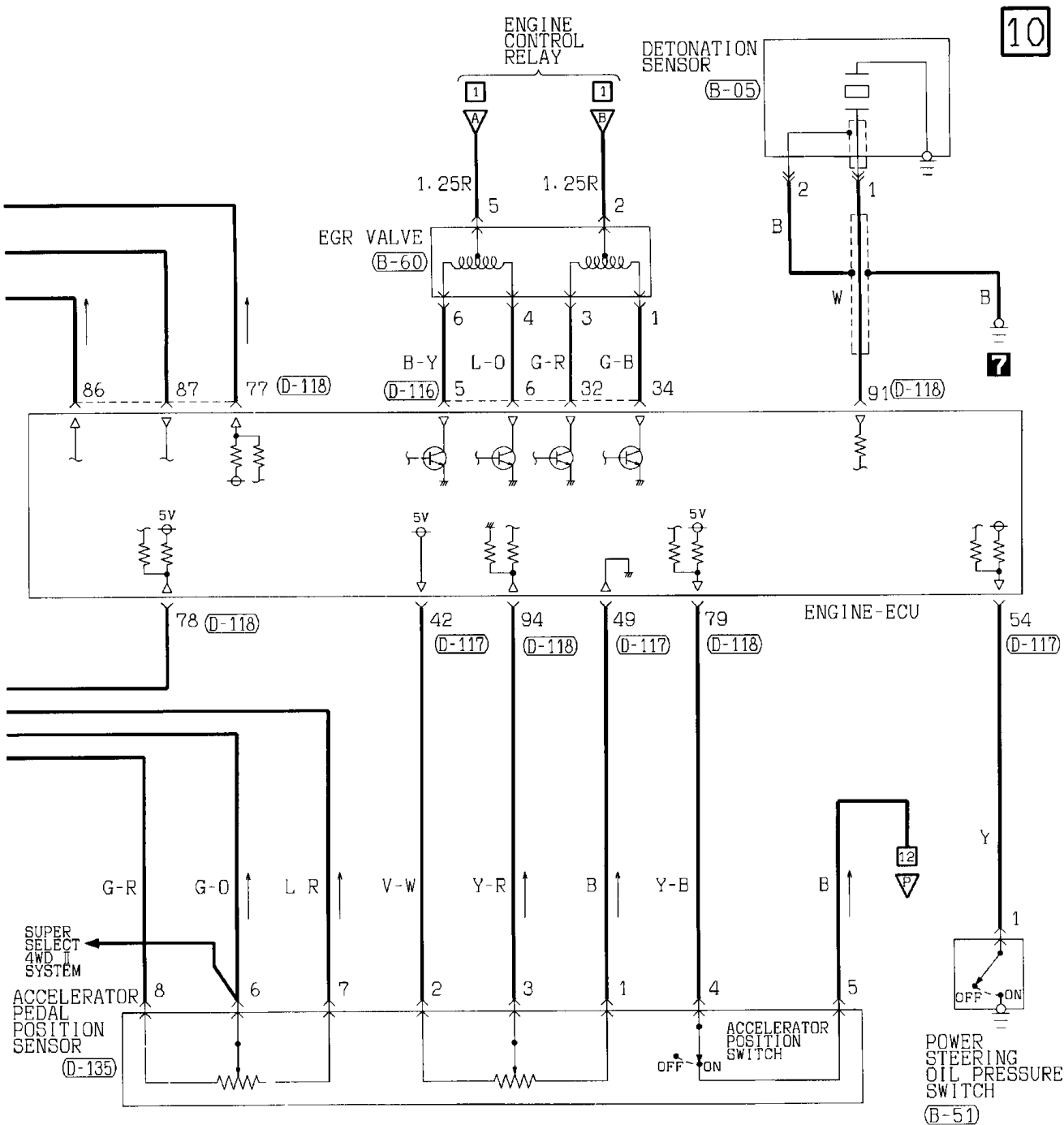
Wire colour code

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

H2005E01DB

9





(D-31)

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

(D-116)

(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					

(D-117)

(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

(D-118)

(MU803783)

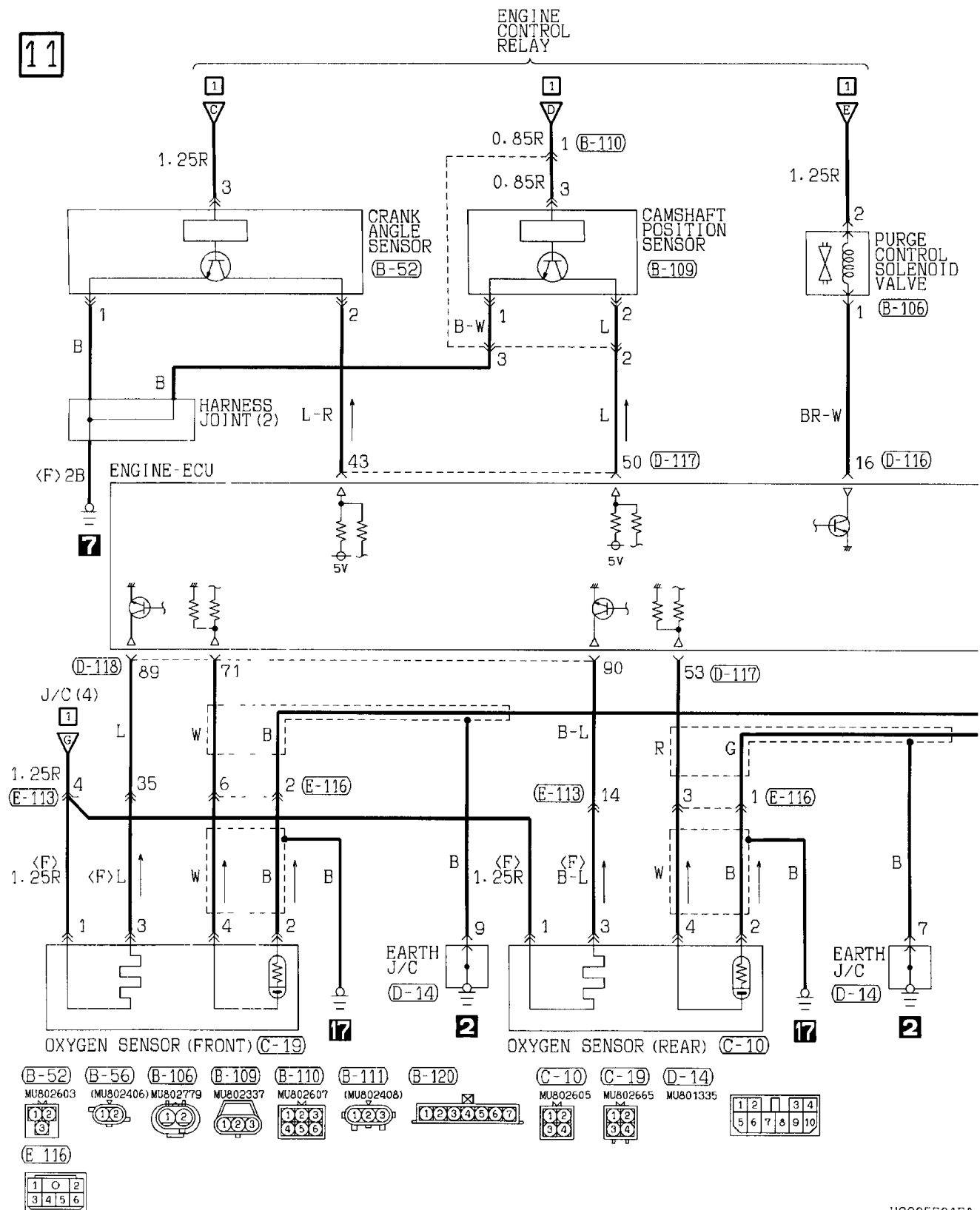
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

Wire colour code

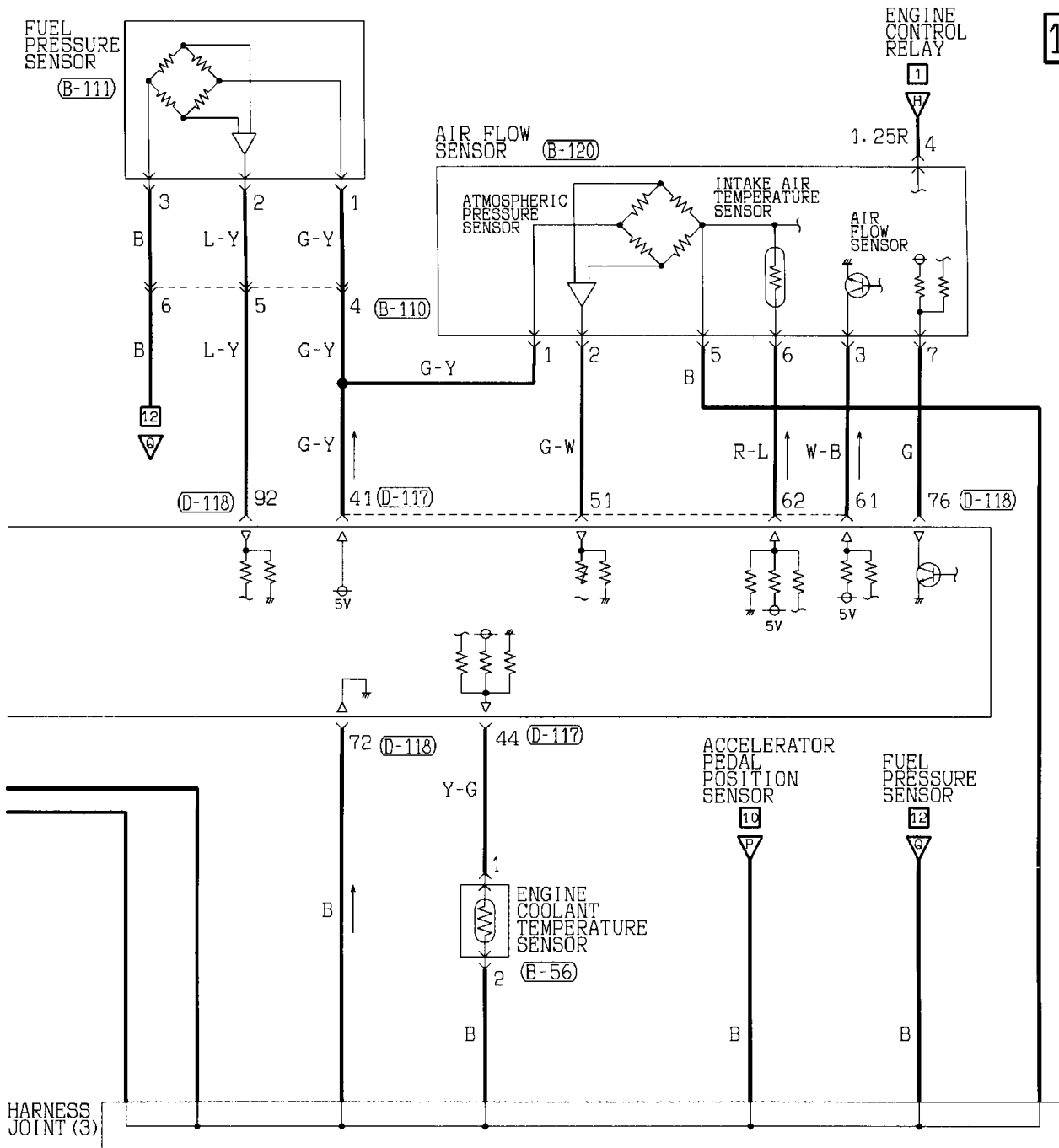
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2905E01EB

ENGINE CONTROL SYSTEM <6G7-GDI-M/T (L.H. drive vehicles)> (CONTINUED)



12



(D-116) (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					

(D-117) (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

(D-118) (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					

(E-113)

5	1	2	3	4	16
6	7	8	9	10	11
12	13	14	15	28	
17	18	19	20	21	22
23	24	25	26	27	38
29	30	31	32	33	34
35	36	37			

Wire colour

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

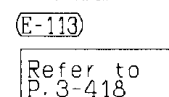
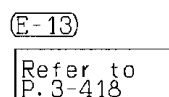
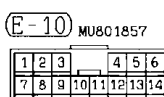
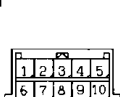
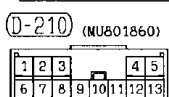
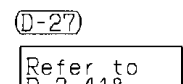
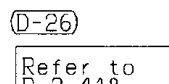
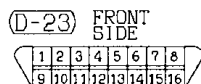
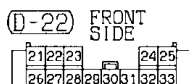
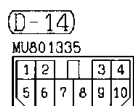
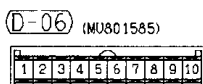
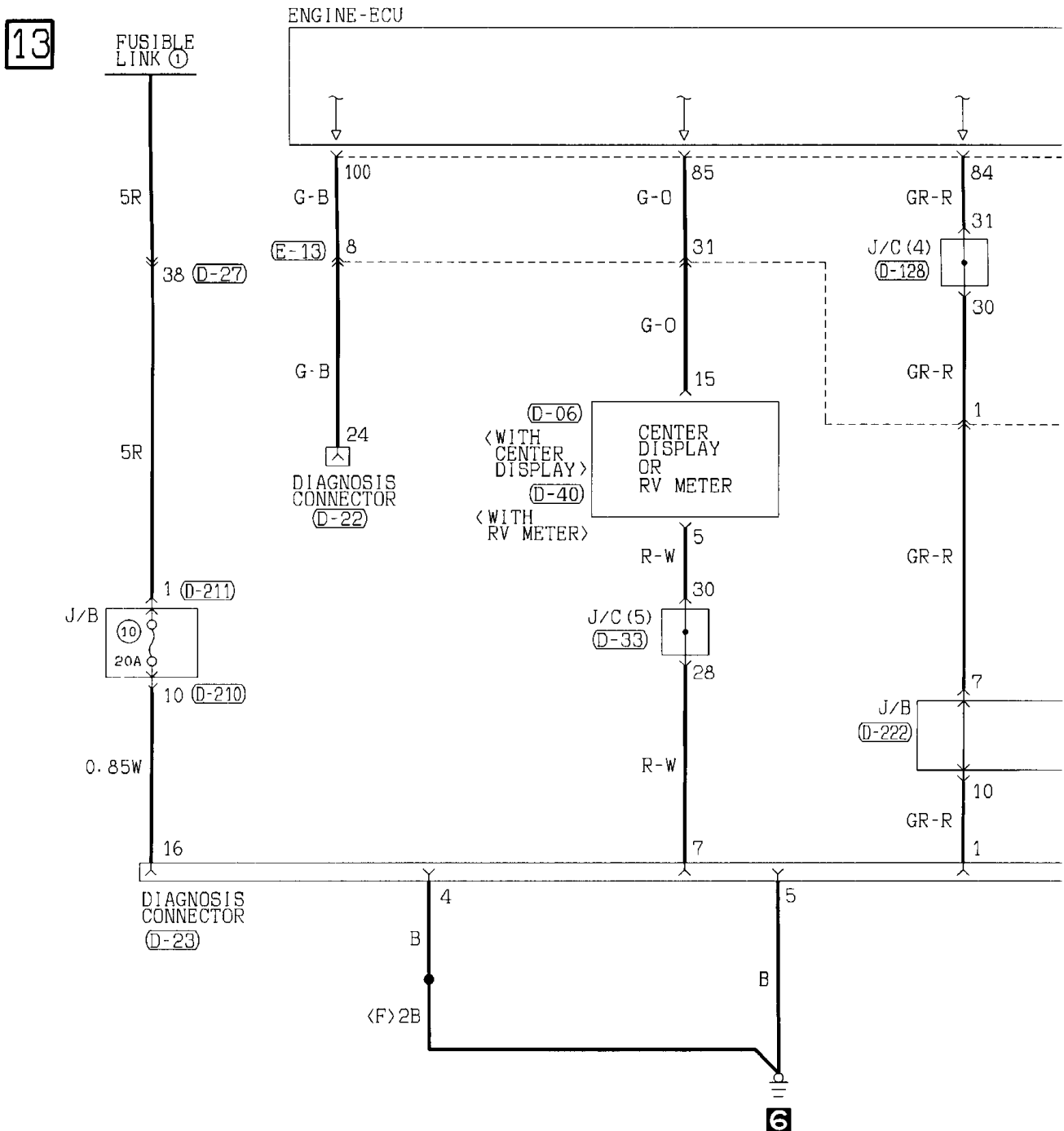
LG: Light green
O: Orange
SB: Sky blue

G: Green
GR: Gray
P: Pink

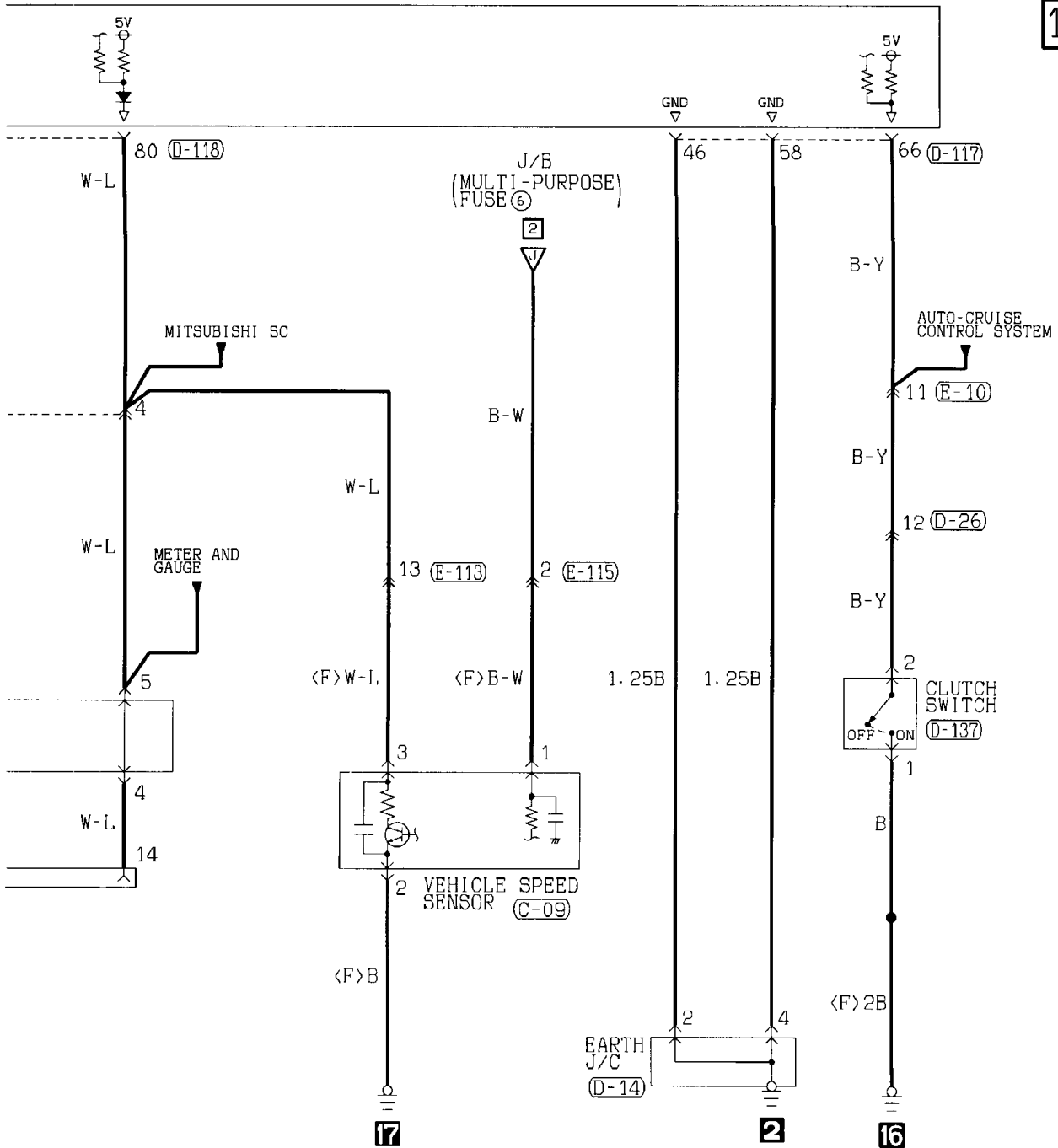
L: Blue
R: Red
Y: Yellow

H2Q05E01FB

ENGINE CONTROL SYSTEM <6G7-GDI-M/T (L.H. drive vehicles)> (CONTINUED)



14



D-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

D-40 (MU801585)

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

D-117 (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

D-118 (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					

D-128

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

E-115

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

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

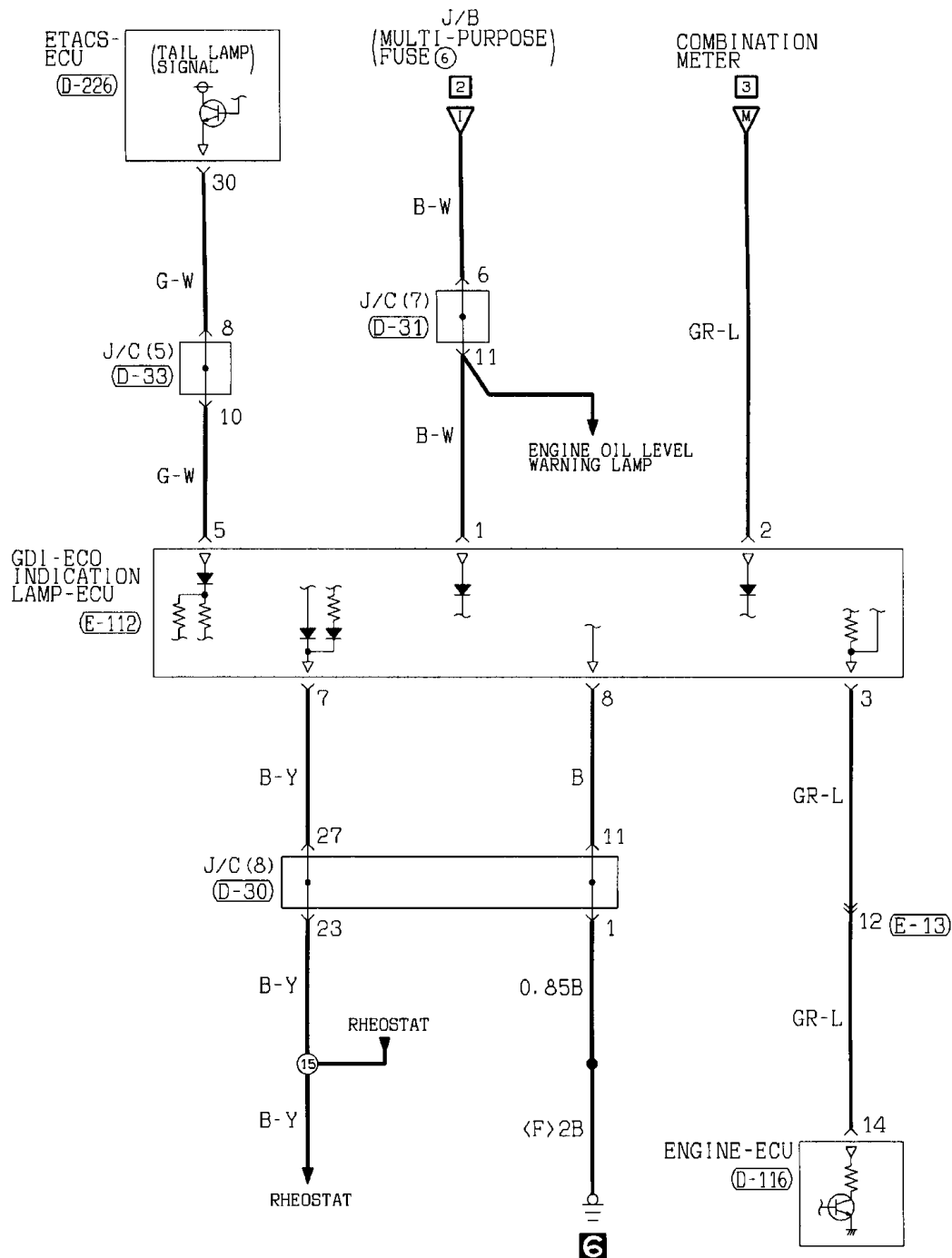
L : Blue

R : Red

Y : Yellow

ENGINE CONTROL SYSTEM <6G7-GDI-M/T (L.H. drive vehicles)> (CONTINUED)

15



(D-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	33

(D-31)

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

(D-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

(D-116) (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					

(D-226) (MU801585)

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

(E-13)

Refer to
P. 3-418

(E-112)

(MU801582)

1	2	3	4
5	6	7	8

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

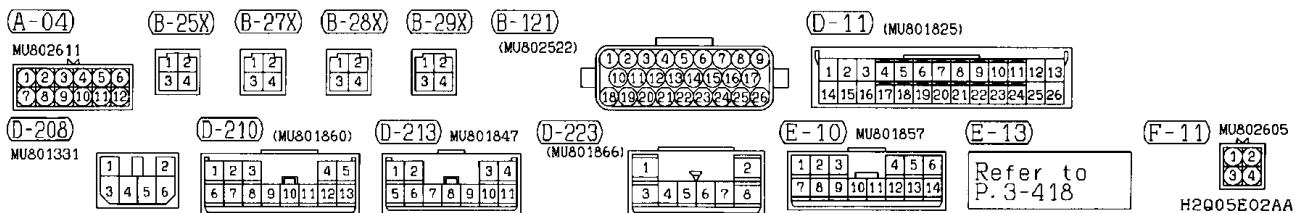
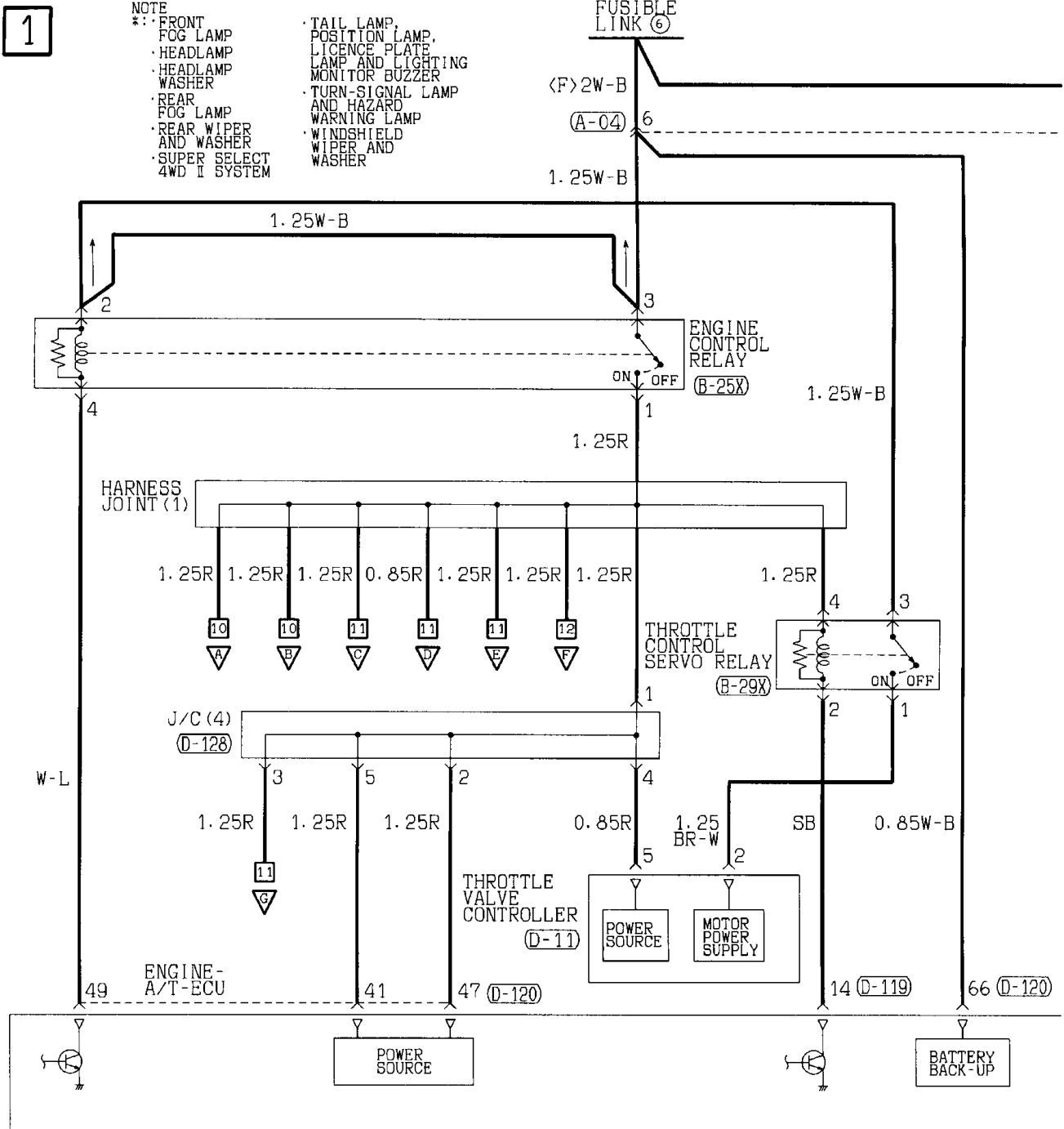
G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

NOTES

ENGINE CONTROL SYSTEM

6G7-GDI-A/T<L.H. drive vehicles>

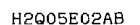




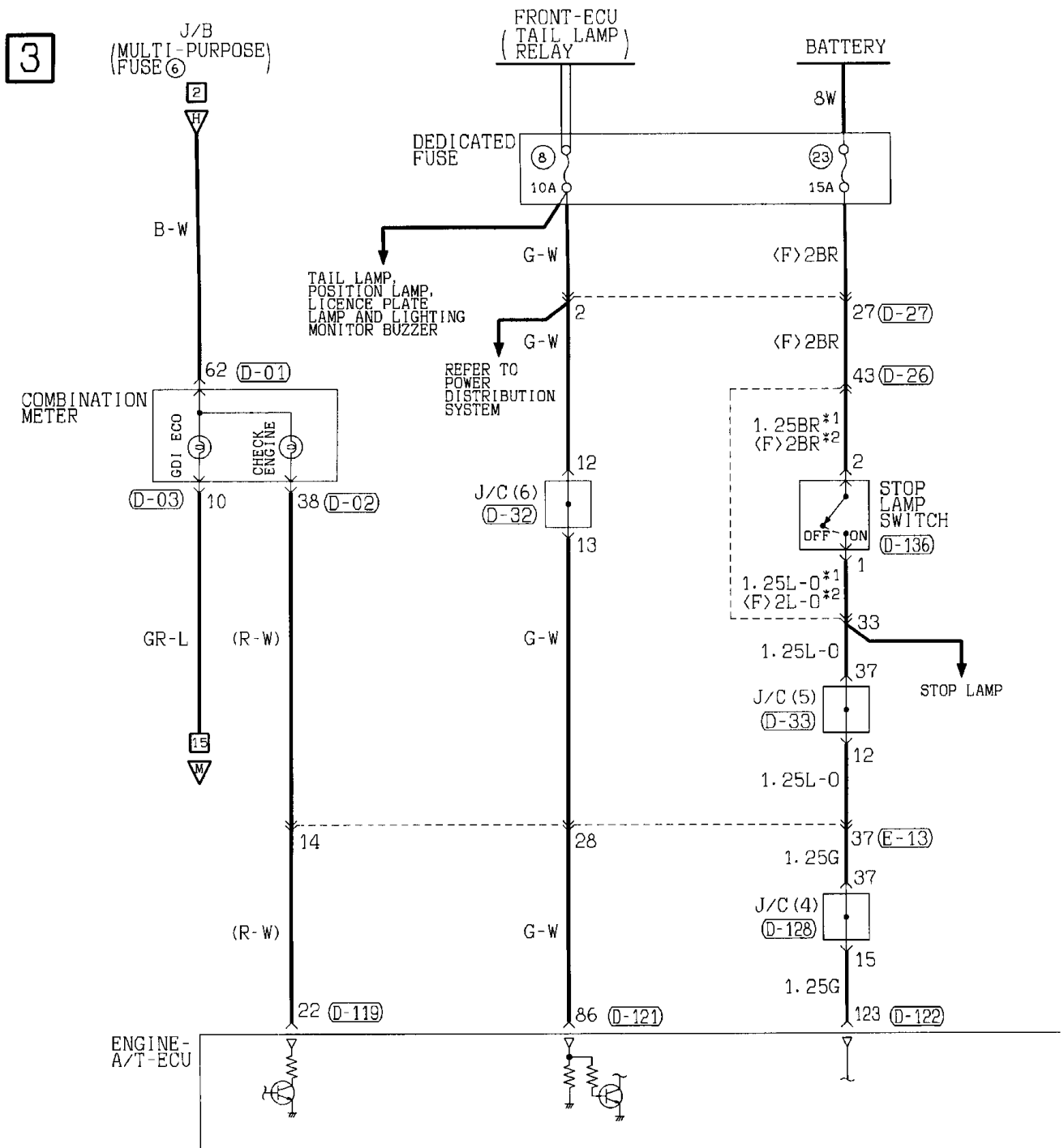
D-128

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

SB: Sky blue



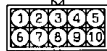
ENGINE CONTROL SYSTEM <6G7-GDI-A/T (L.H. drive vehicles)> (CONTINUED)



(C-01) MU802221



(C-05) MU802645



(D-01)

51	52	53	54	55	56	57	58
59							
60	61	62	63	64	65	66	67

(D-02)

31	32	33	34	35	36	37	38
39							
40	41	42	43	44	45	46	47

(D-03)

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

(D-120) (MU803781)

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					

(D-121) (MU803782)

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							

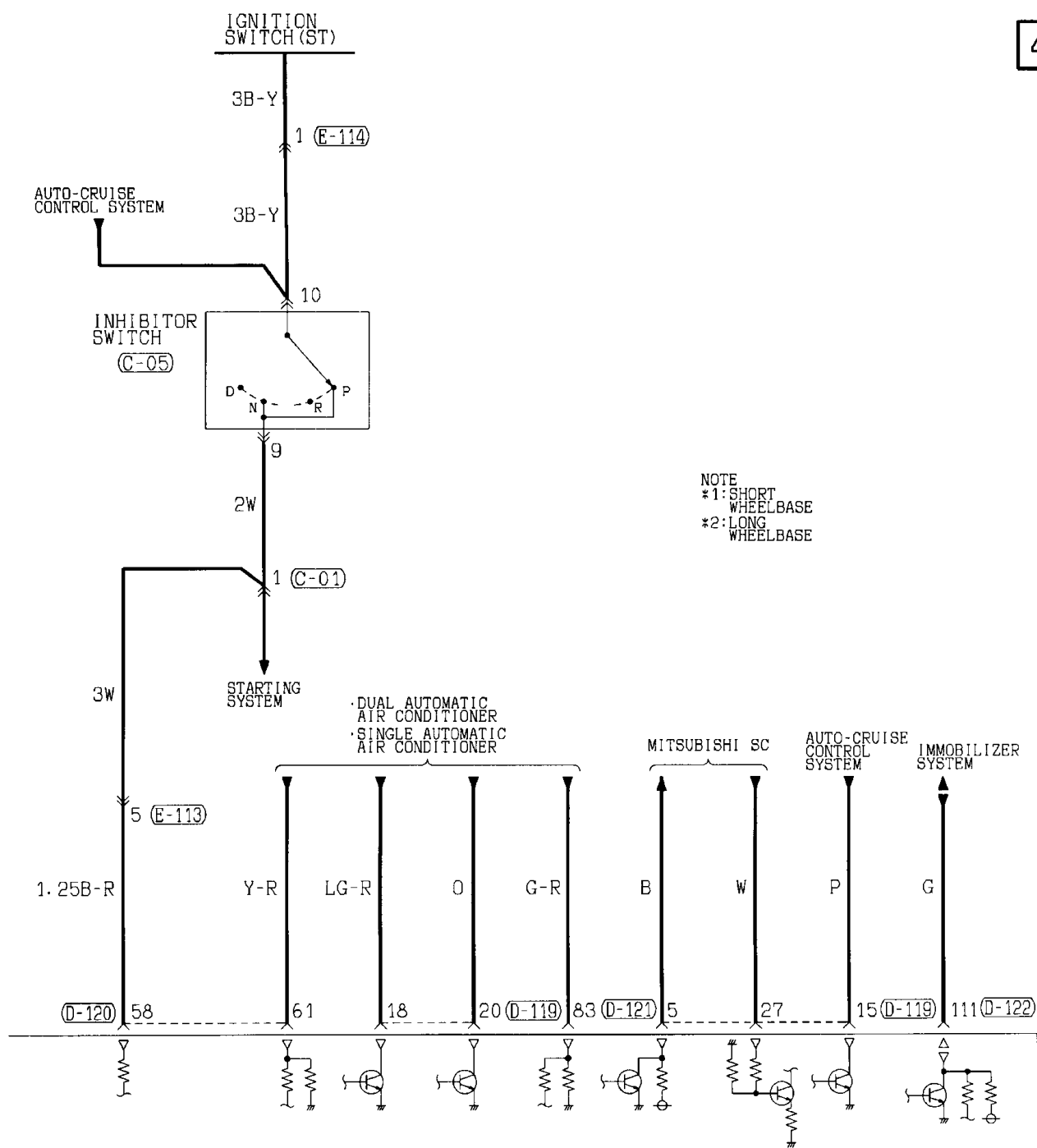
(D-122) (MU803783)

101	102	103	104		105	106	107
108	109	110	111	112	113	114	115
116	117	118	119	120			
121	122	123	124	125	126	127	128
129	130						

(D-128)

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

4



(D-26)

Refer to
P. 3-418

(D-27)

Refer to
P. 3-418

(D-32)

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

(D-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

(C-119) (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					

(D-136)

(MU801490)

1	2
3	4

(E-13)

Refer to
P. 3-418

(E-113)

Refer to
P. 3-418

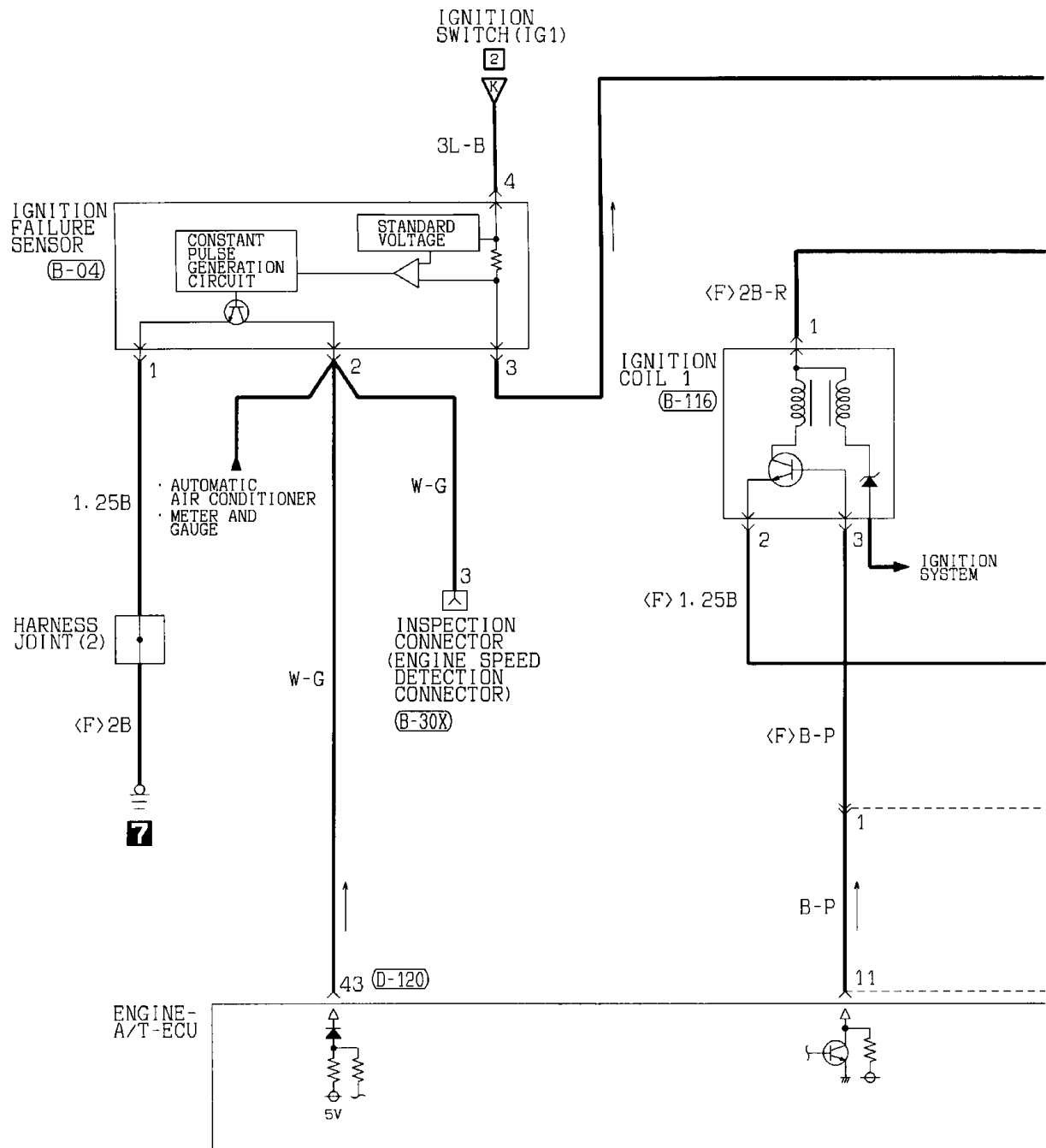
(E-114)

(MU801361)

1

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (L.H. drive vehicles)> (CONTINUED)

5



(B-04) (MU802724)			
1	2	3	4

(B-30X)	
1	2

(B-107) MU802609			
1	2	3	4
5	6	7	8

(B-112)	
1	2

(B-113)	
1	2

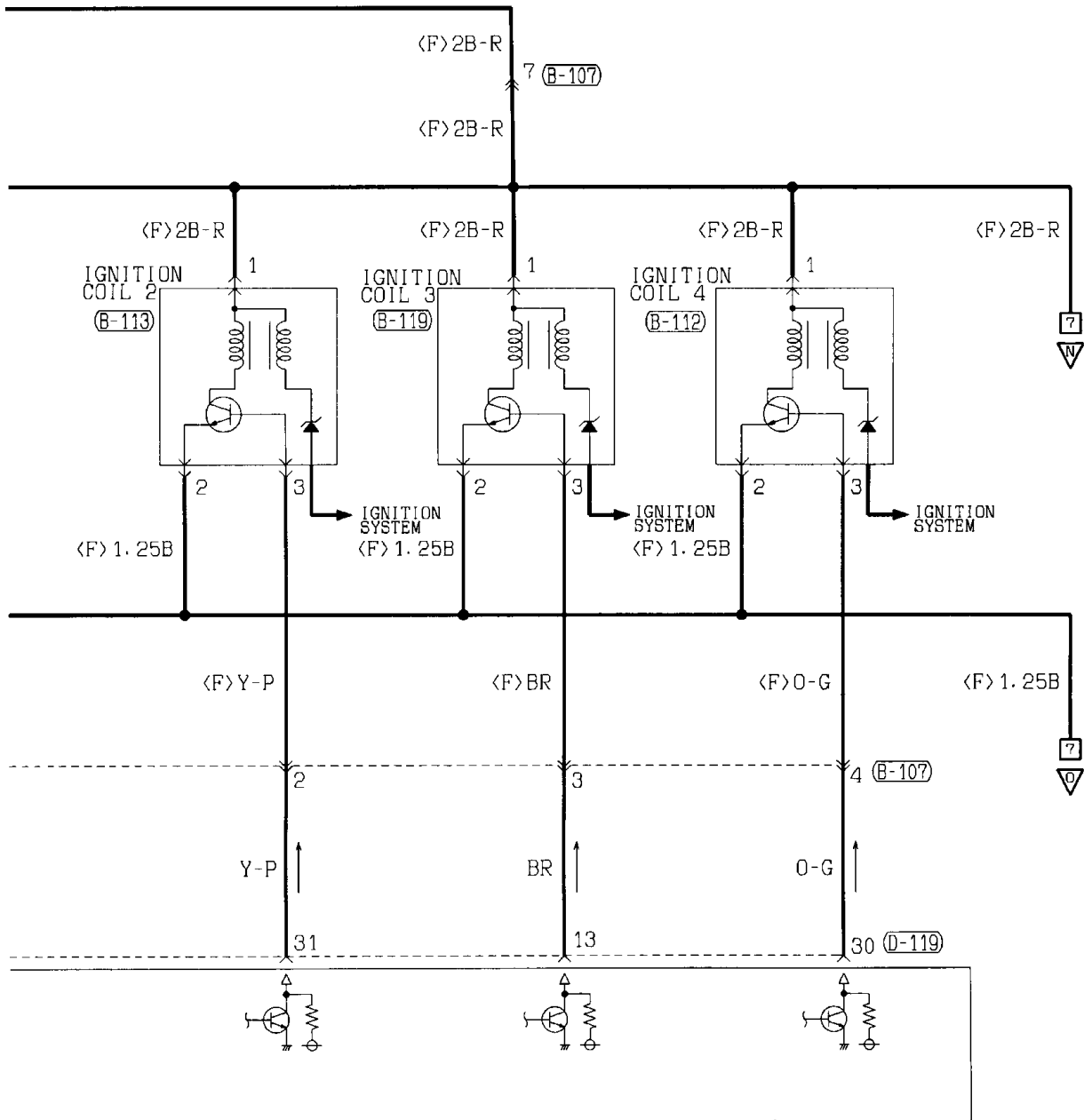
(B-116)	
1	2

(B-119)	
1	2

(D-119) (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													

(D-120) (MU803781)															
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						

6

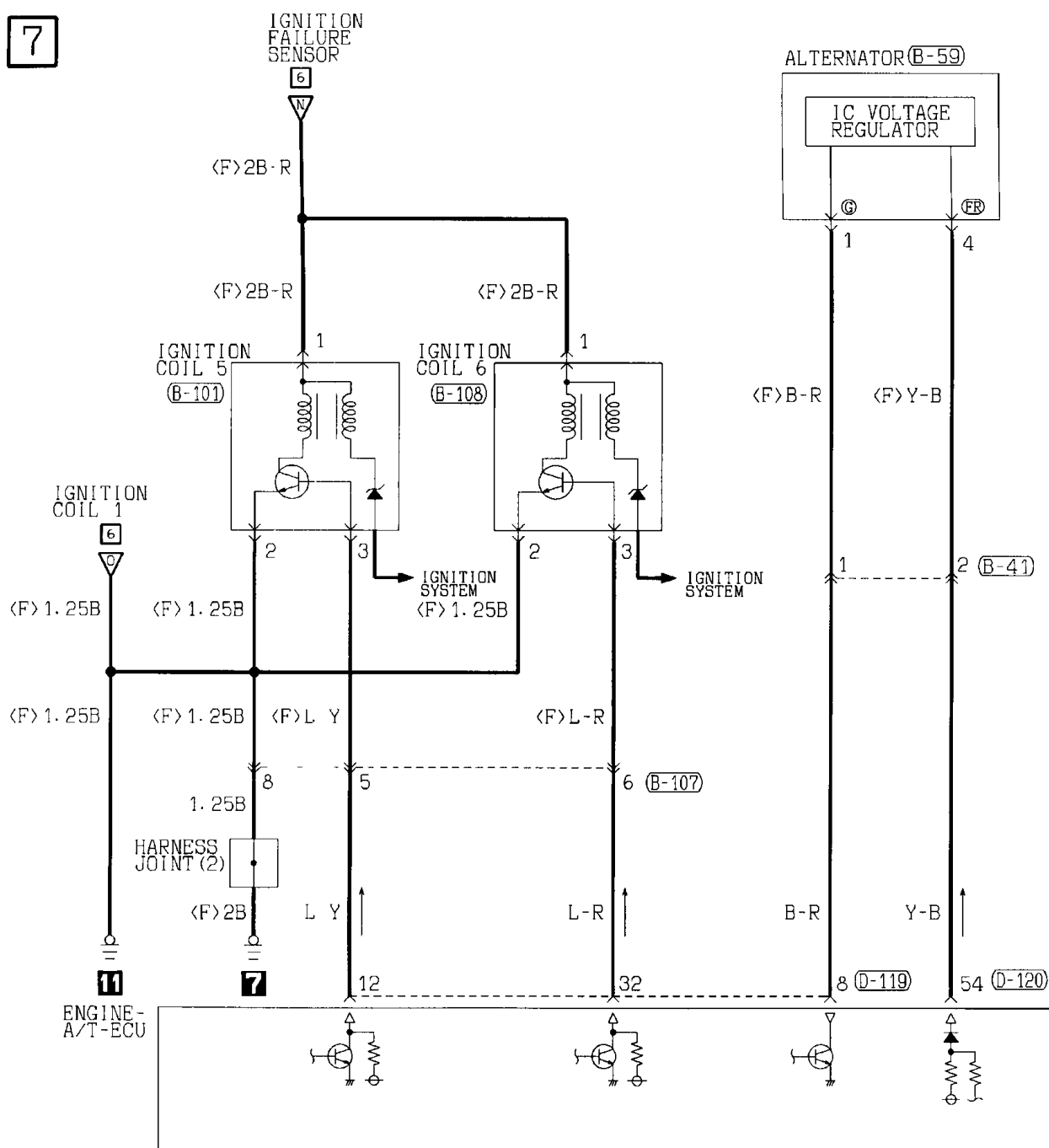


Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

H2005E02CB

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (L.H. drive vehicles)> (CONTINUED)

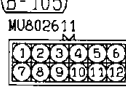
7

(B-41)
MU802083(B-59)
(MU802046)(B-101)
(MU802053)

(B-103)



(B-104)

(B-105)
MU802611(B-107)
MU802609(B-108)
(MU802053)

(B-114)



(B-115)



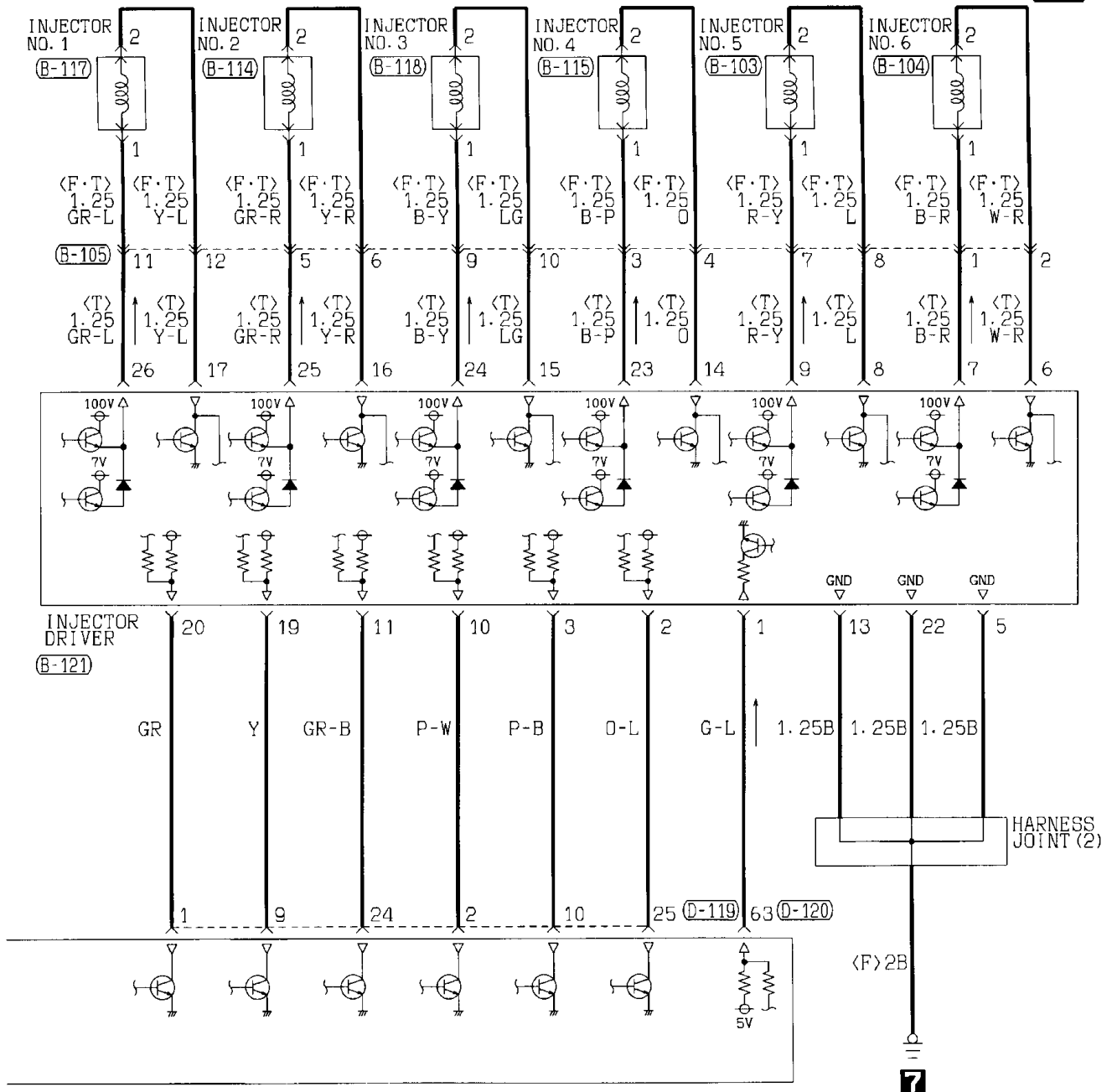
(B-117)



(B-118)

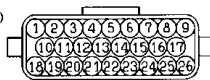


8



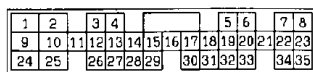
(B-121)

(MU802522)



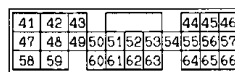
(D-119)

(MU803784)



(D-120)

(MU803781)

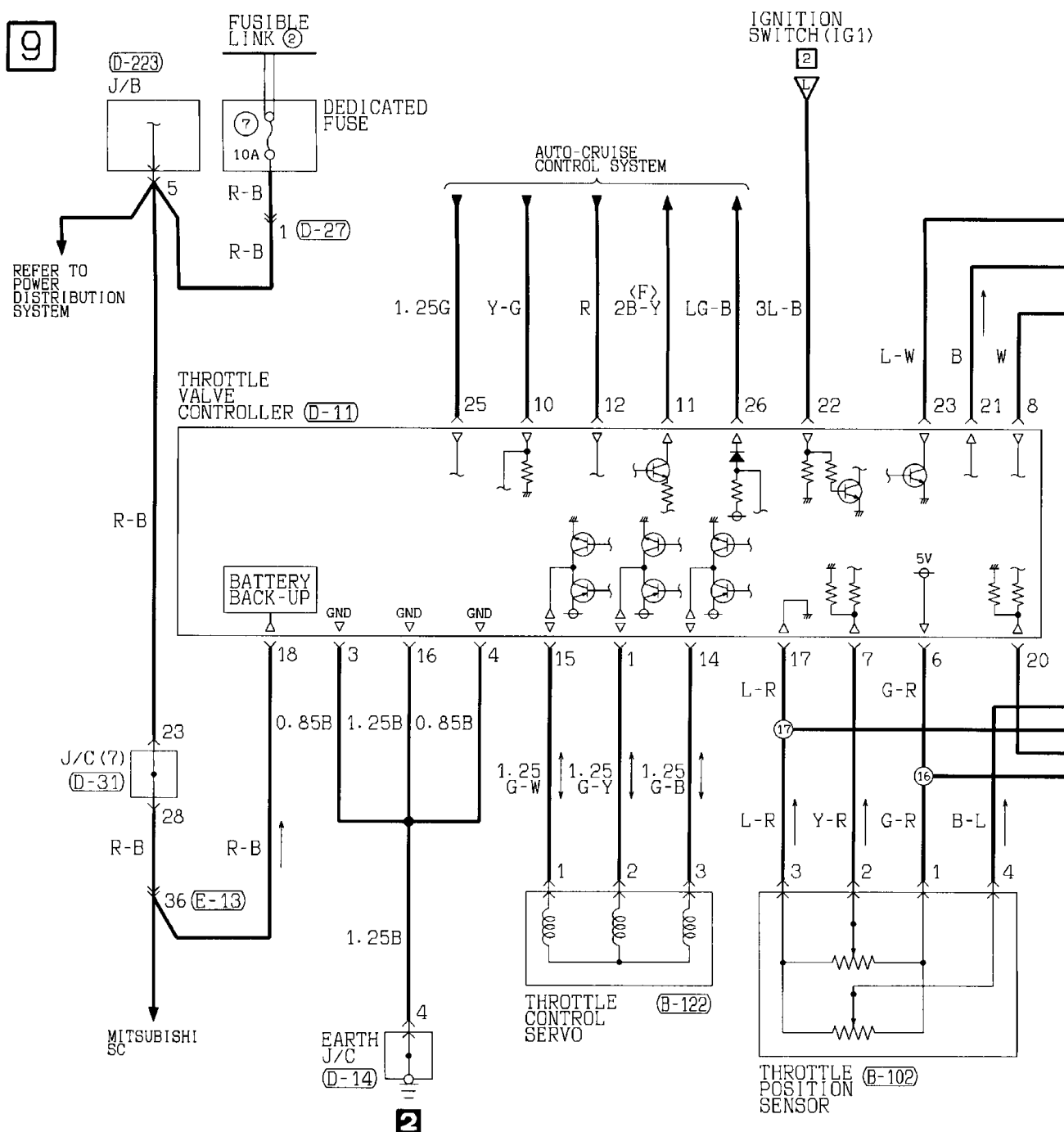


Wire colour code

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

H2Q05E02DB

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (L.H. drive vehicles)> (CONTINUED)



(B-05) (B-51) (B-60)

MU802661

(MU801211) (MU802056)



(B-102)

(MU802724)

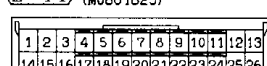


(B-122)

(MU802078)



(D-11) (MU801825)

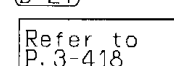


(D-14)

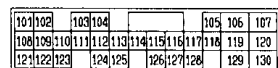
MU801335



(D-27)



(D-122) (MU803783)

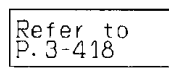


(D-223)

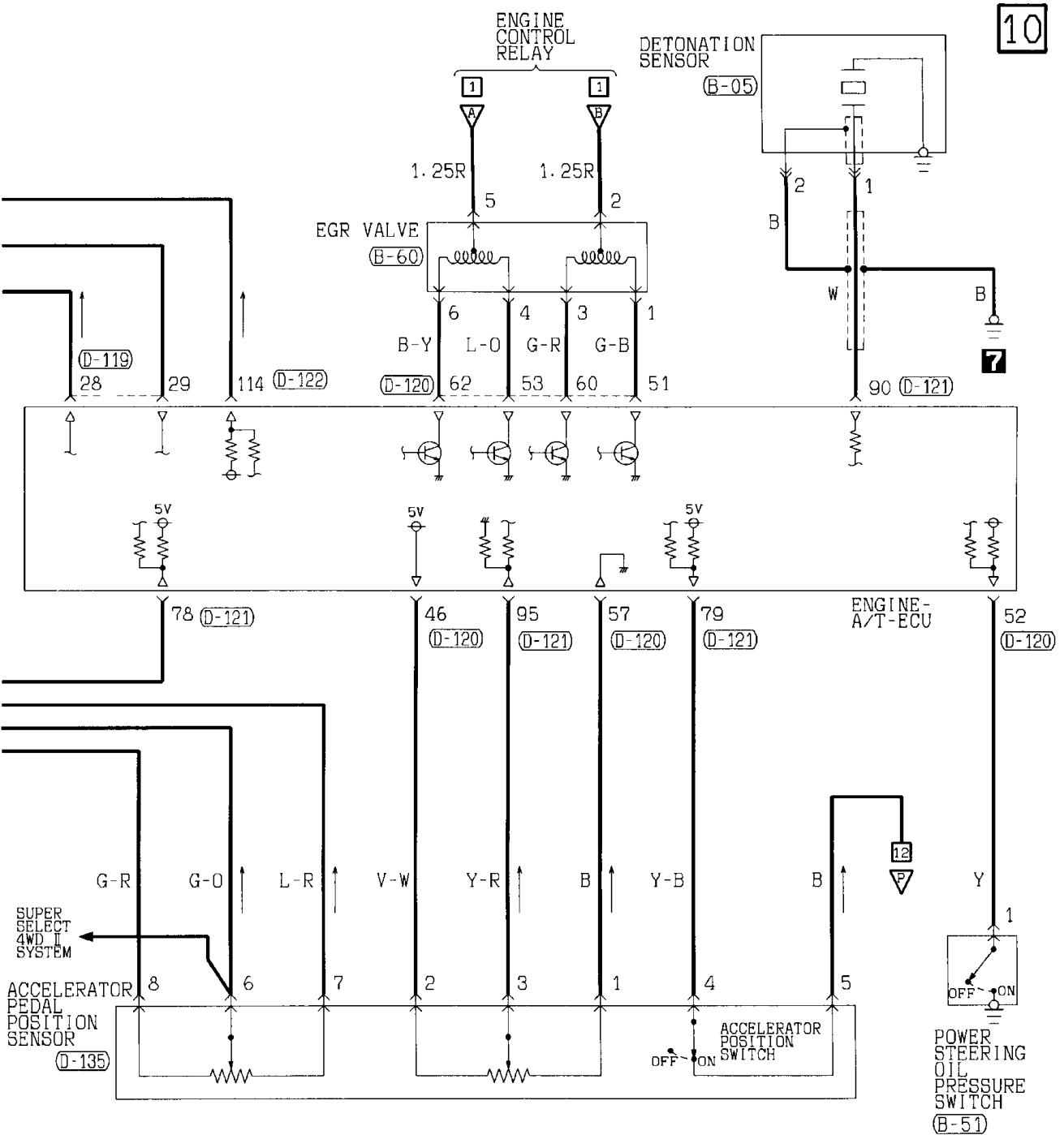
(MU801866)



(E-13)



Refer to P.3-418



(D-31)

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

(D-119) (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					

(D-120) (MU803781)

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				

(D-121) (MU803782)

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

Wire colour code

B:Black LG:Light green

G:Green GR:Gray

L:Blue R:Red

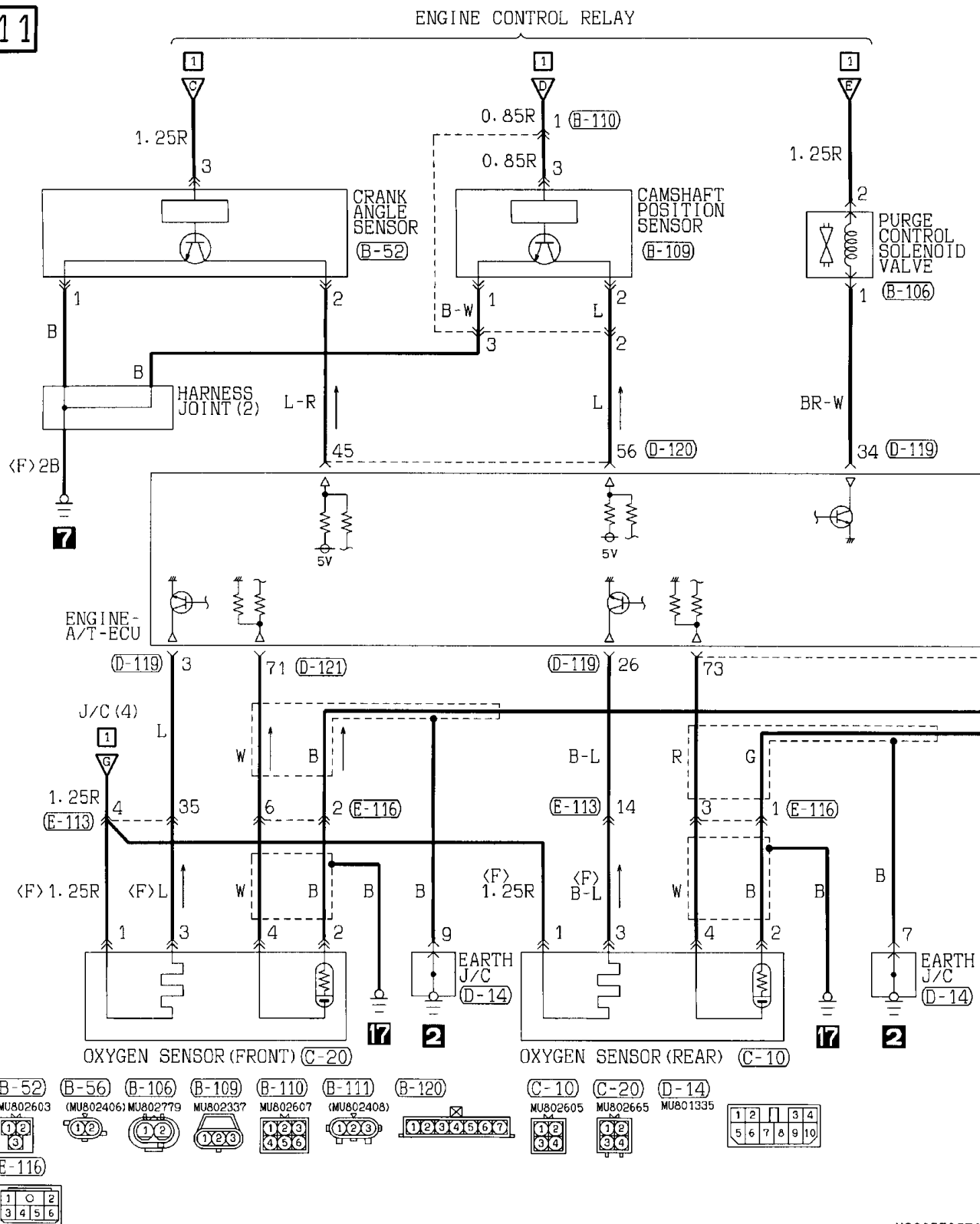
W:White P:Pink

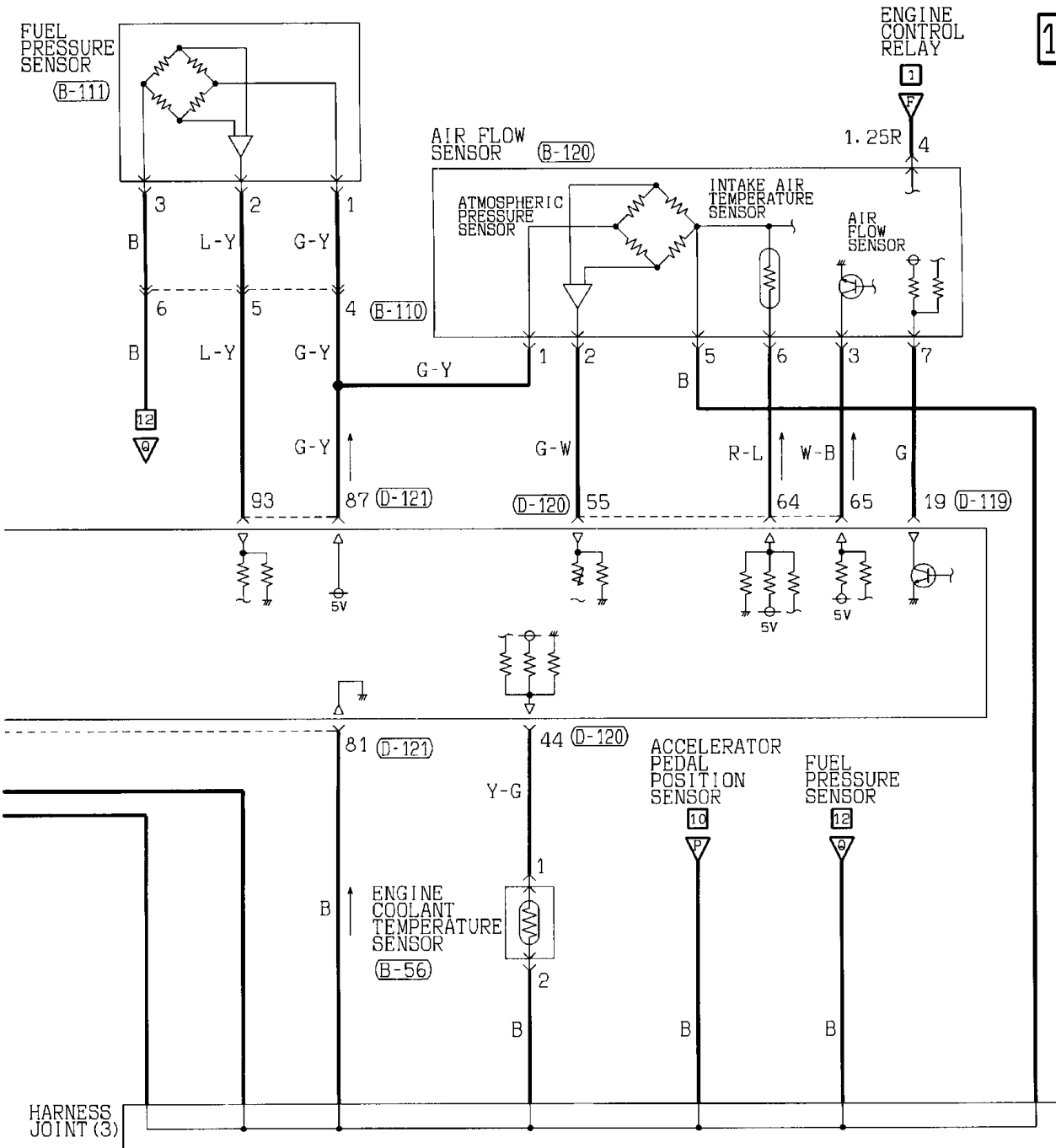
Y:Yellow V:Violet

SB:Sky blue

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (L.H. drive vehicles)> (CONTINUED)

11





12

(D-119) (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					

(D-120) (MU803781)

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				

(D-121) (MU803782)

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

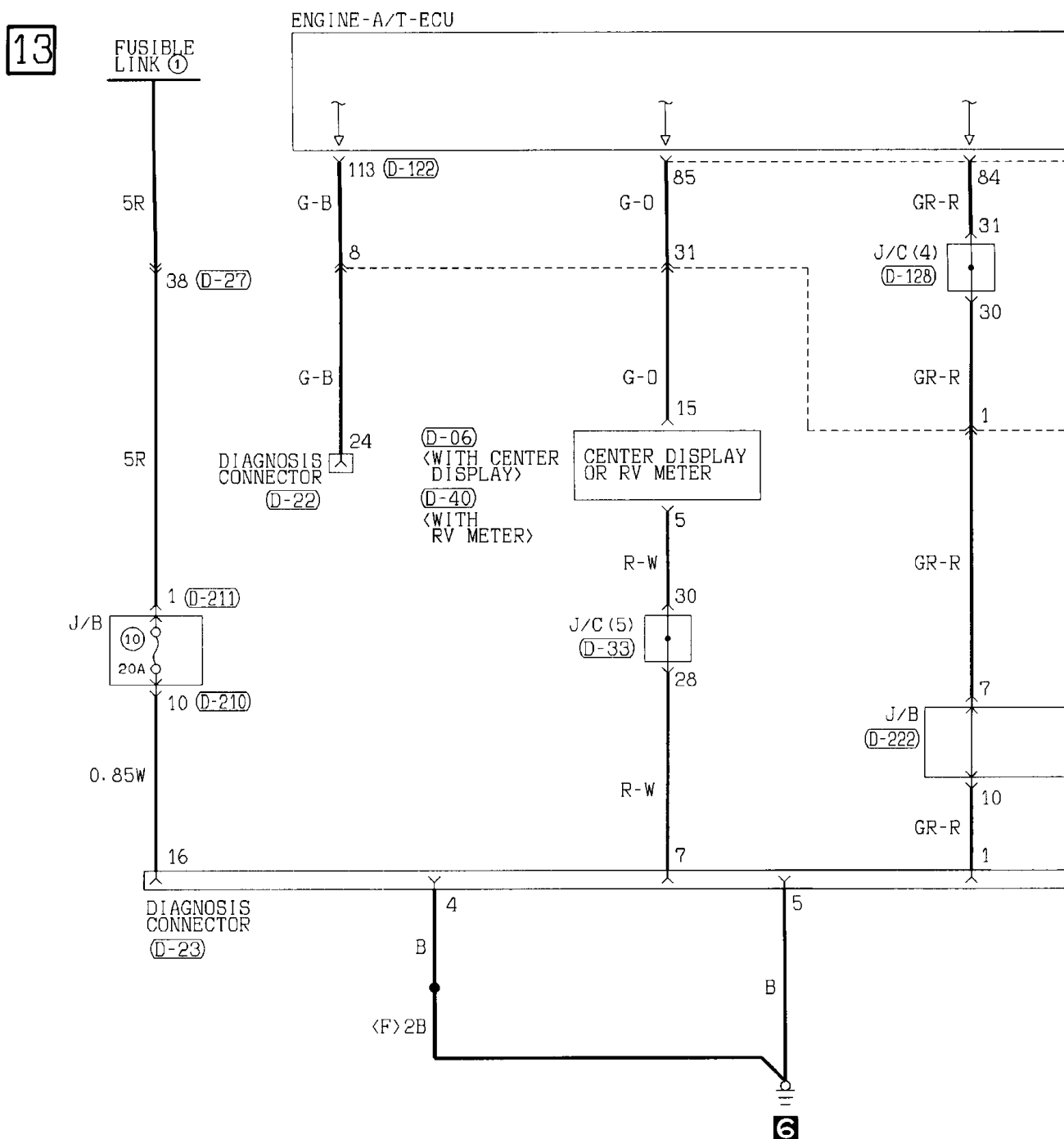
(E-113)

5	1	2	3	4	16
6	7	8	9	10	11
12	13	14	15	28	
17	18	19	20	21	22
23	24	25	26	27	38
29	30	31	32	33	34
35	36	37			

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

H2Q05E02FB

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (L.H. drive vehicles)> (CONTINUED)

(C-09)
(MU802723)

①②③

(D-06) (MU801585)

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

(D-14)

MU801335

1	2	3	4
5	6	7	8

(D-22) FRONT

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

(D-23) FRONT

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

(D-27)

Refer to
P.3-418

(D-128)

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

(D-210) (MU801860)

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

(D-211)

1

(D-222)

(MU801514)

1	2	3	4	5
6	7	8	9	10

(E-13)

Refer to
P.3-418

(E-113)

Refer to
P.3-418

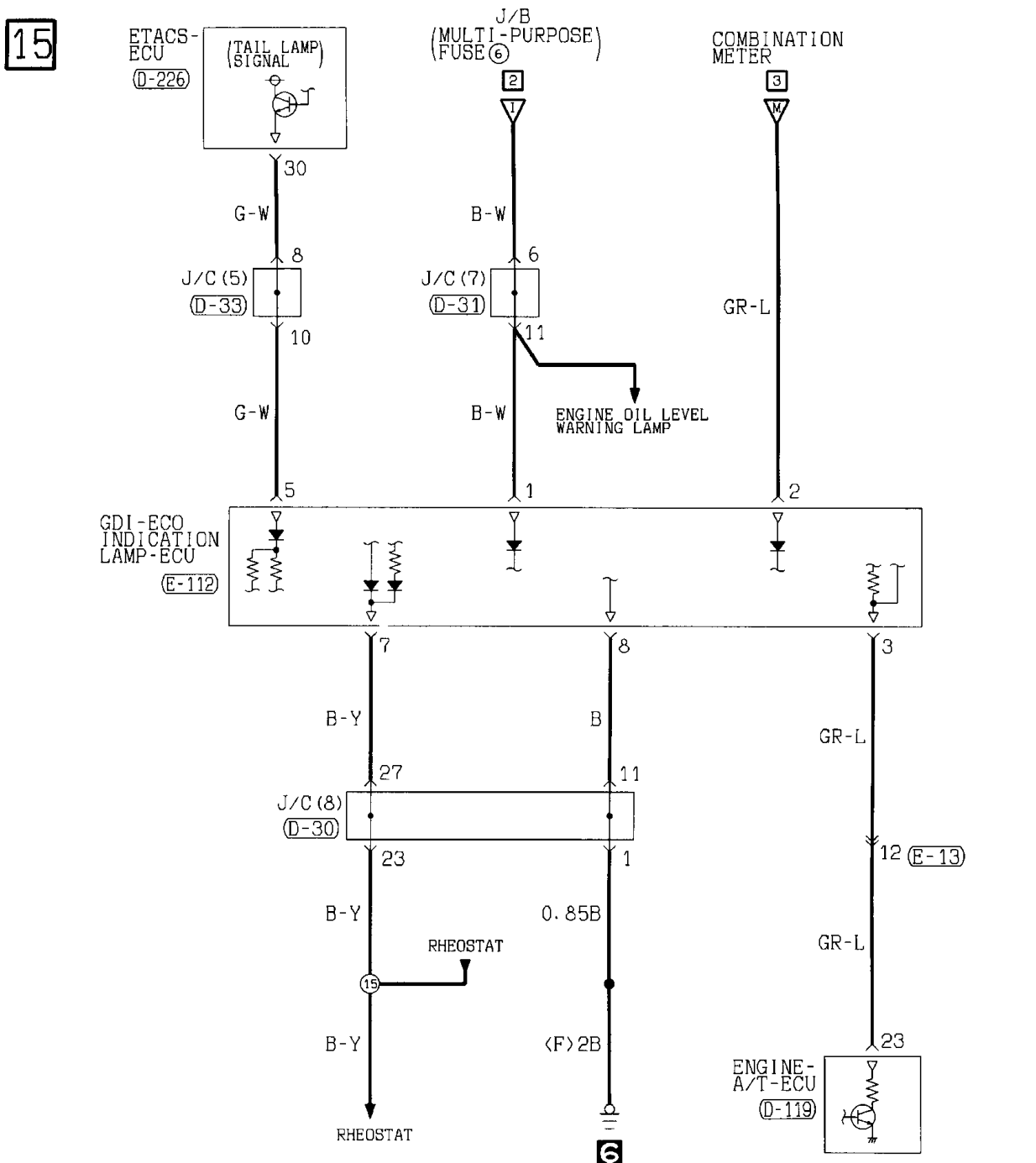


101	102		103	104					105	106	107
108	109	110	111	112	113	114	115	116	117	118	119
121	122	123		124	125		126	127	128		129

Y :Yellow SB:Sky blue
V :Violet

H2Q05E02GB

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (L.H. drive vehicles)> (CONTINUED)



(D-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	33

(D-31)

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

(D-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

(D-119) (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

(D-226) (MU801585)

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

E-13

Refer to
P. 3-418

(E-112)

(MU801582)

1	2	3	4
5	6	7	8

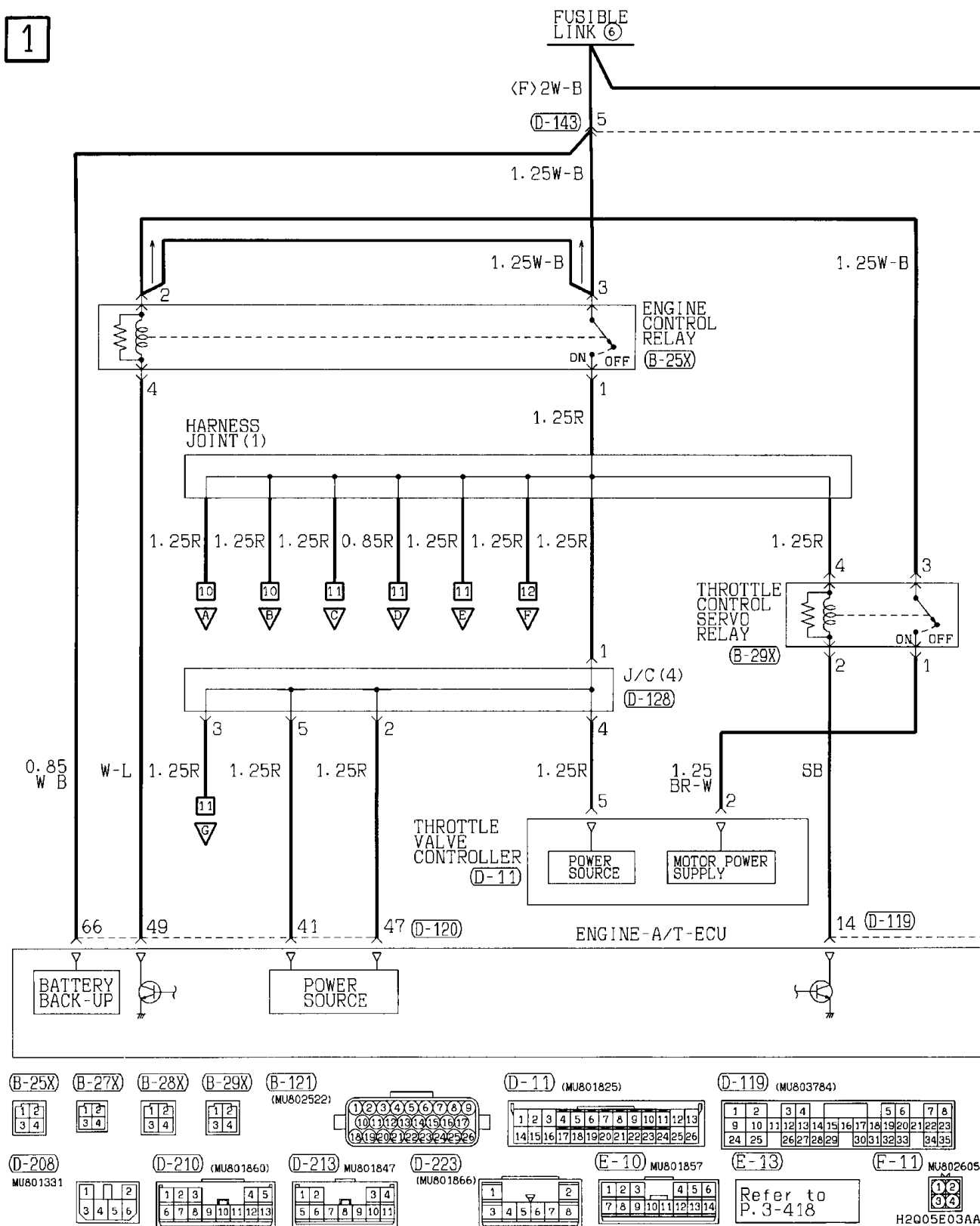
Wire colour code

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

NOTES

6G7-GDI-A/T <R.H. drive vehicles>

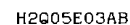




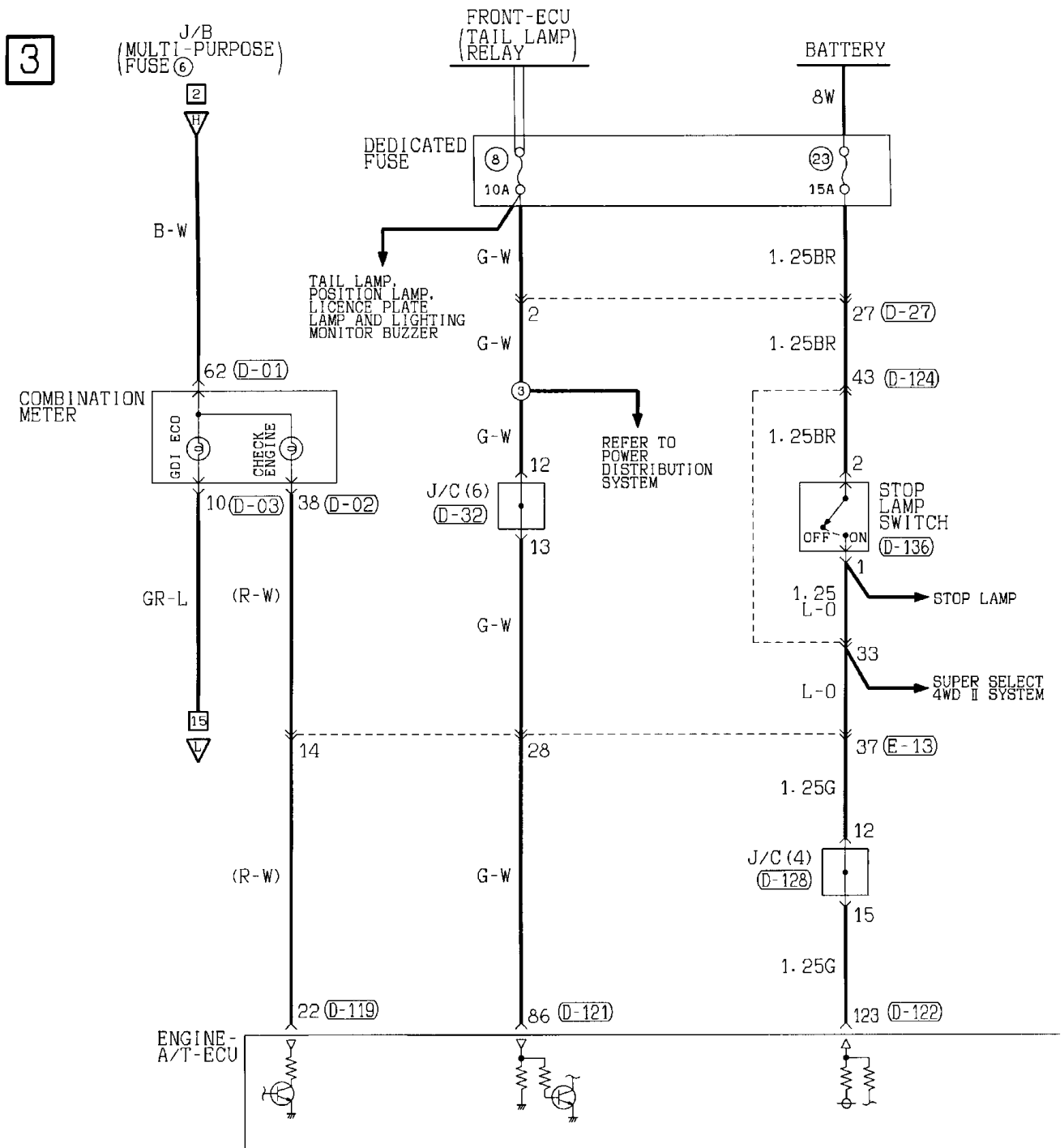
(D-143) MU801855

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

SB: Sky blue



ENGINE CONTROL SYSTEM <6G7-GDI-A/T (R.H. drive vehicles)> (CONTINUED)



C-01

MU802221



D-122 (MU803783)

101 102 103 104 105 106 107

108 109 110 111 112 113 114 115 116 117 118 119 120

121 122 123 124 125 126 127 128 129 130

C-05

MU802645



D-01

51	52	53	54	55	56	57	58
59							
60	61	62	63	64	65	66	67

D-124

Refer to P.3-418

D-02

31	32	33	34	35	36	37	38
39							
40	41	42	43	44	45	46	47

D-128

1 2 3 4 5 6 7 8 9 10 11

12 13 14 15 16 17 18 19 20 21 22

23 24 25 26 27 28 29 30 31 32 33

D-03

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

D-136

(MU801490)

1 2 3 4

Refer to P.3-418

D-27

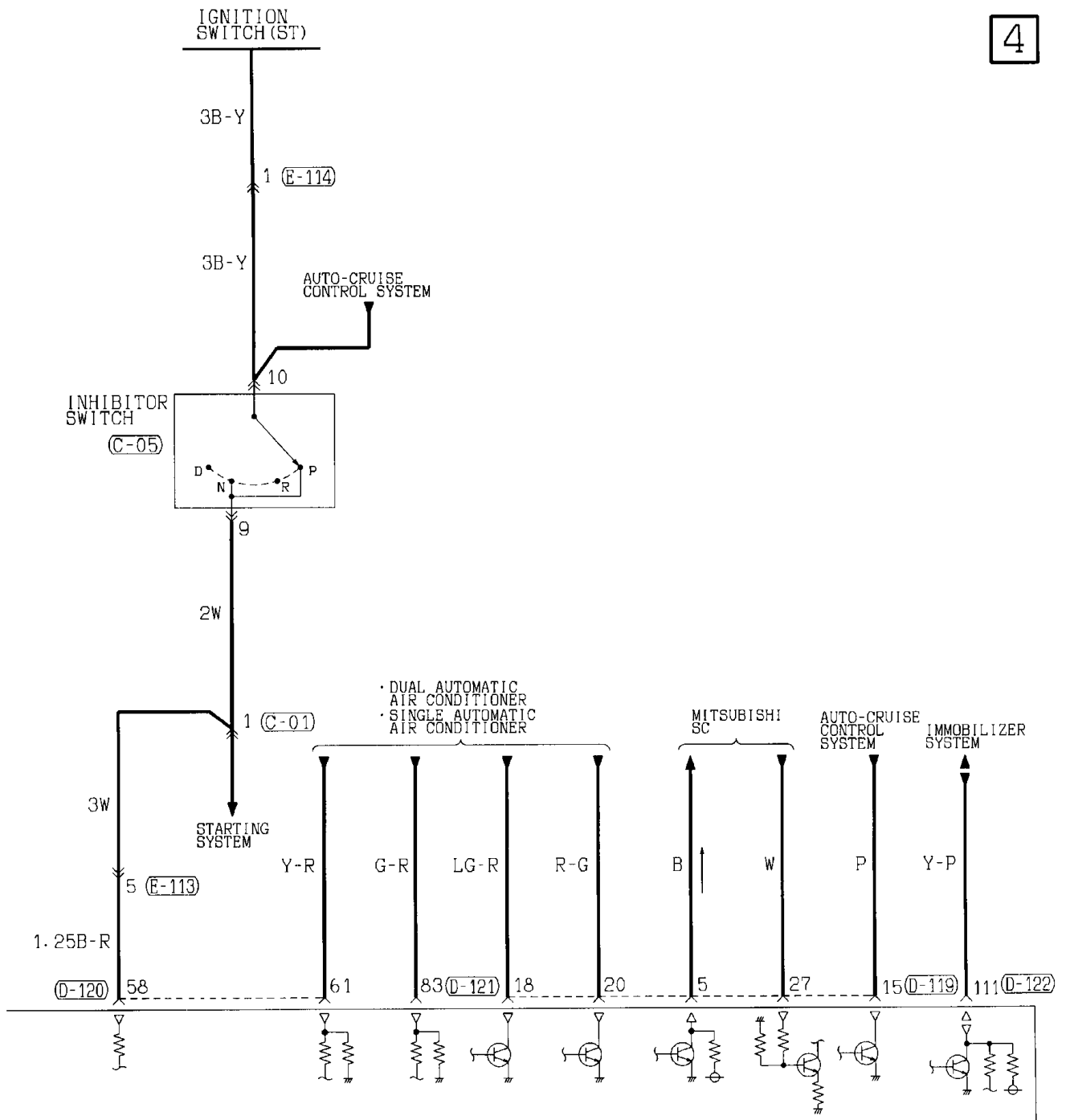
Refer to P.3-418

E-113

Refer to P.3-418

H2Q05E03BA

4



(D-32)

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

(D-119)

(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					

(D-120)

(MU803781)

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				

(D-121)

(MU803782)

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

(E-114)

MU801361



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

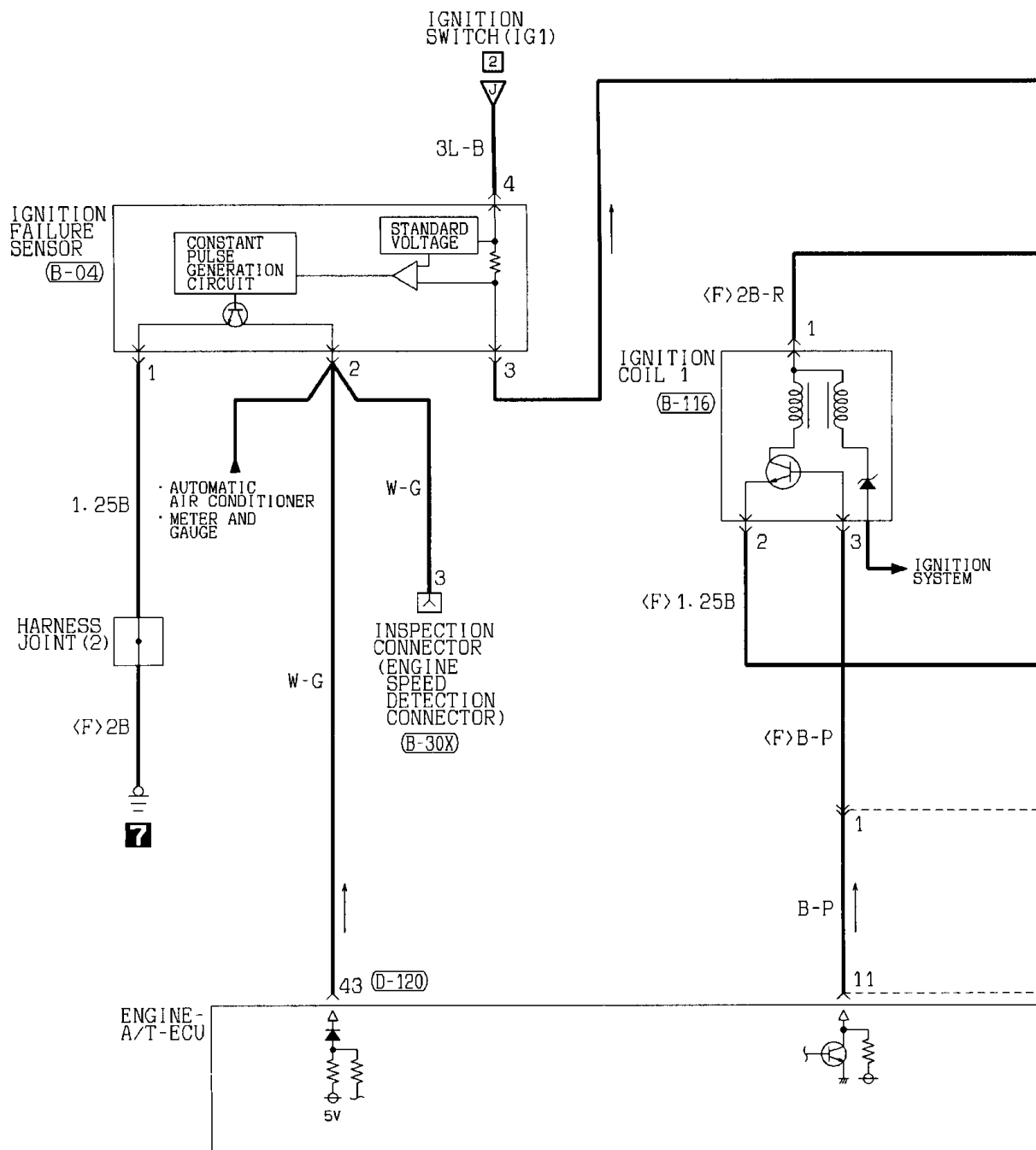
P : Pink

V : Violet

H2Q05E03BB

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (R.H. drive vehicles)> (CONTINUED)

5



B-04			
(MU802724)			
1	2	3	4

B-30X	
1	

B-107			
MU802609			
1	2	3	4
5	6	7	8

B-112		
1	2	3

B-113		
1	2	3

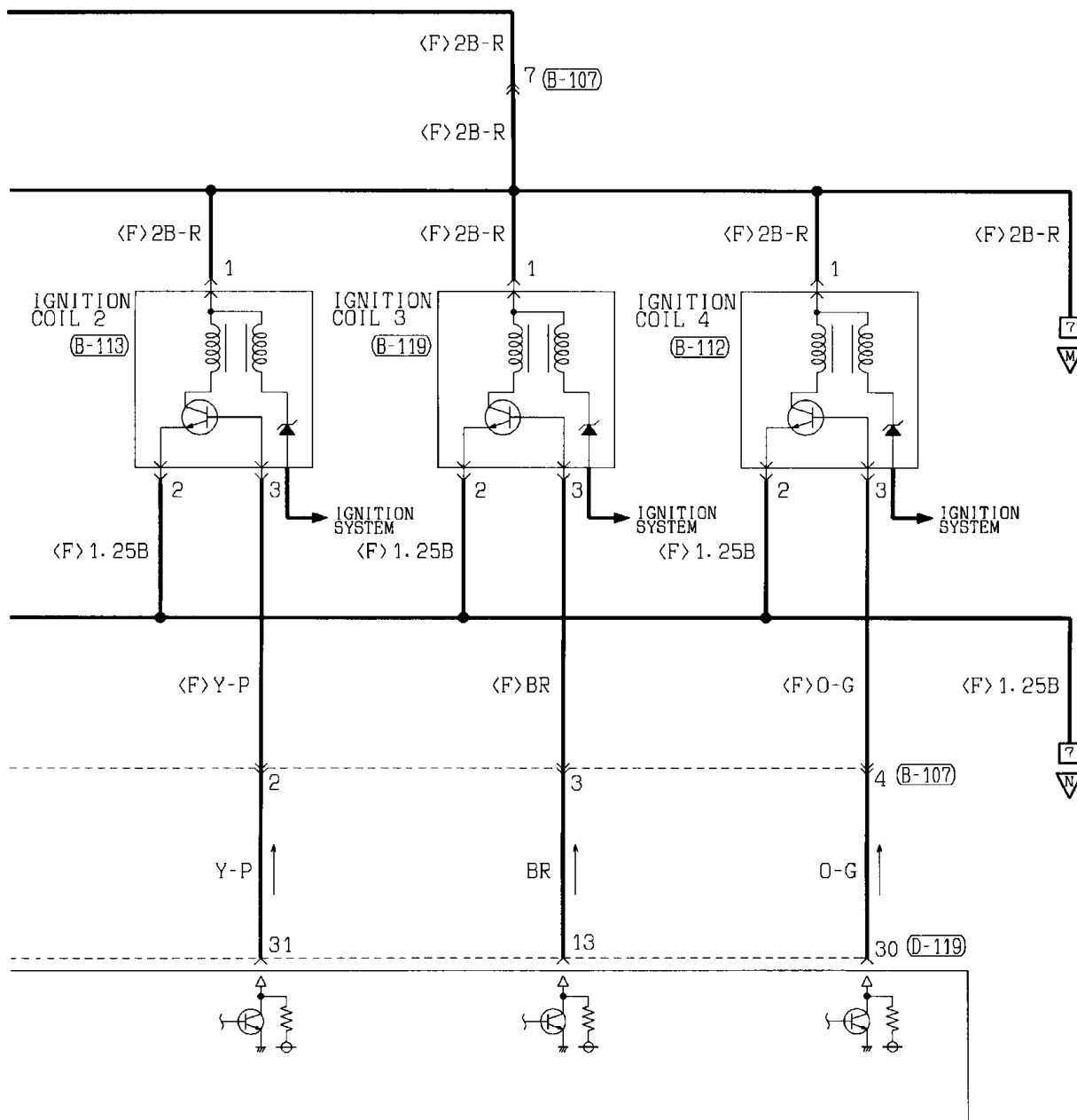
B-116		
1	2	3

B-119		
1	2	3

D-119 (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													

D-120 (MU803781)															
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						

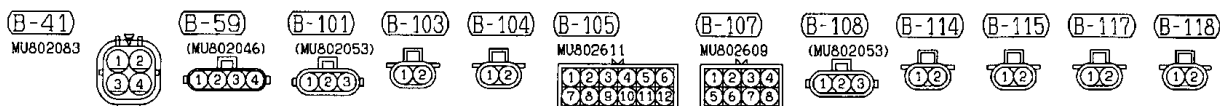
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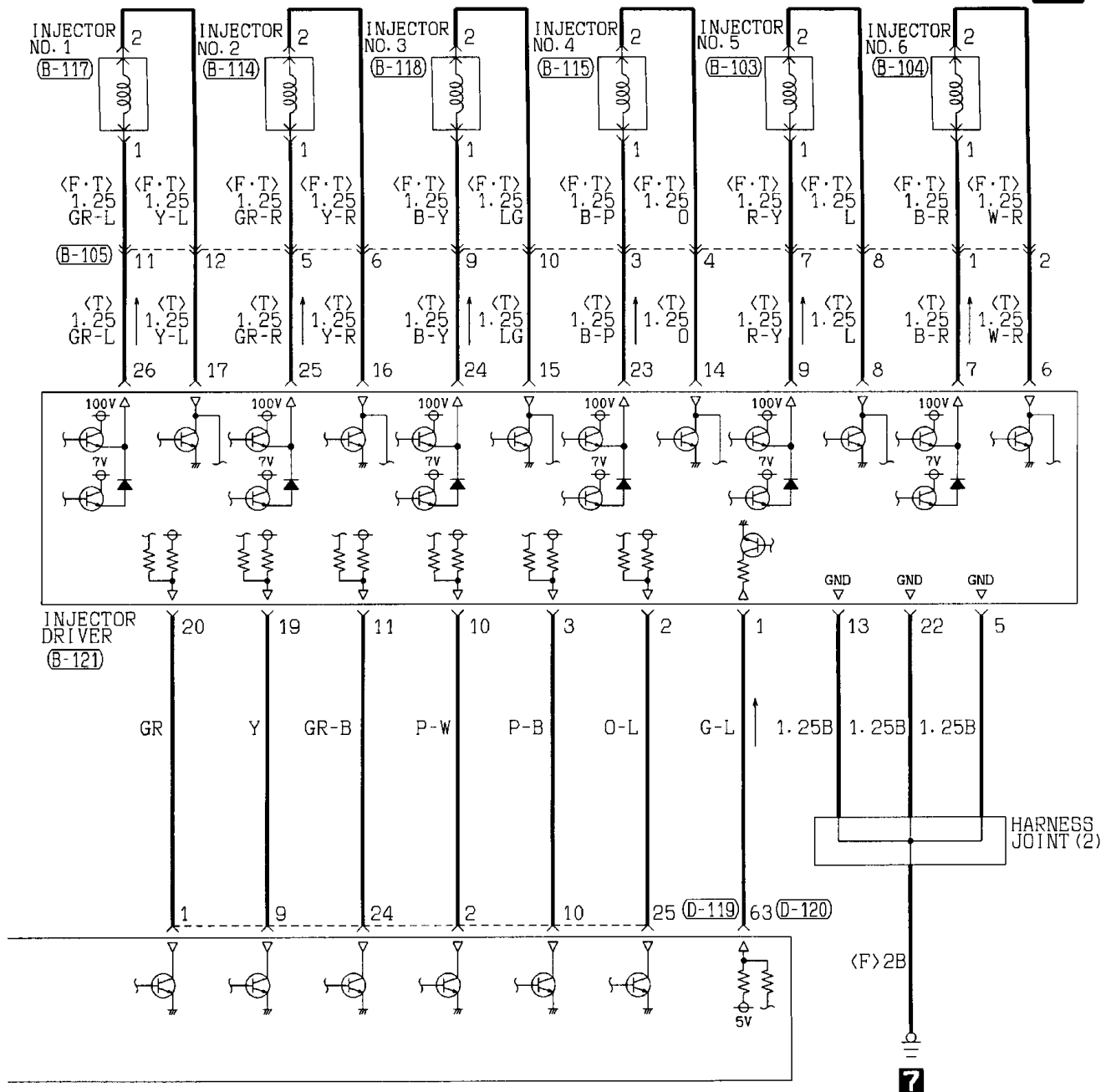
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

H2Q05E03CB

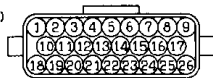
7



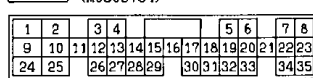
8



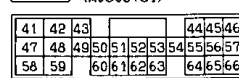
7

(B-121)
(MU802522)

(D-119) (MU803784)



(D-120) (MU803781)



Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

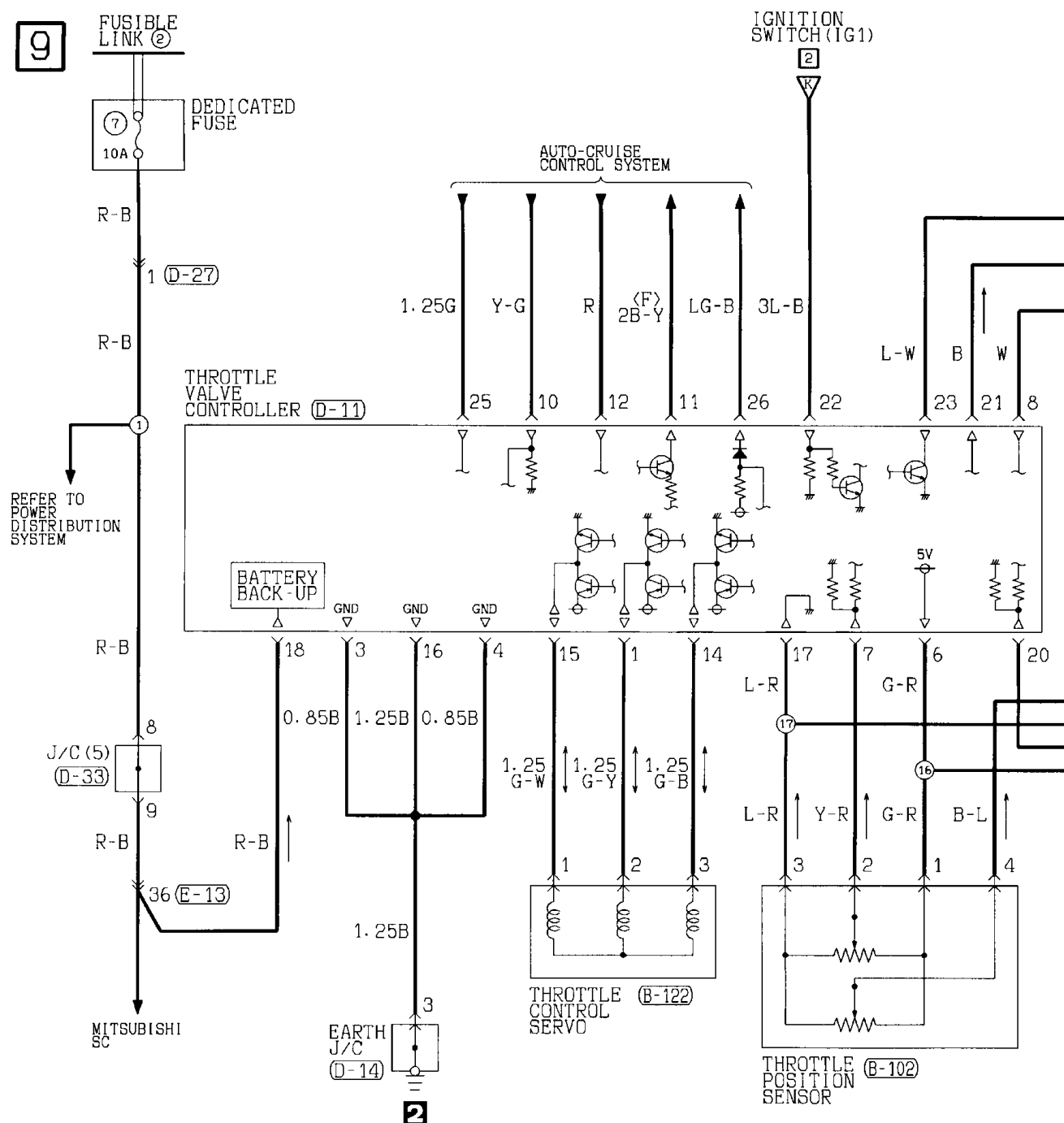
GR : Gray

R : Red

P : Pink

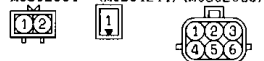
V : Violet

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (R.H. drive vehicles)> (CONTINUED)



(B-05) (B-51) (B-60)

MU802661 (MU801211) (MU802056)



(B-102) (B-122) (D-11)

(MU802724) (MU802078)

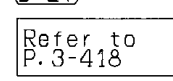


(D-14)

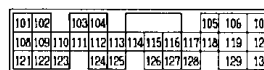
MU801335



(D-27)



(D-122) (MU803783)

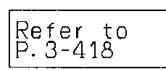


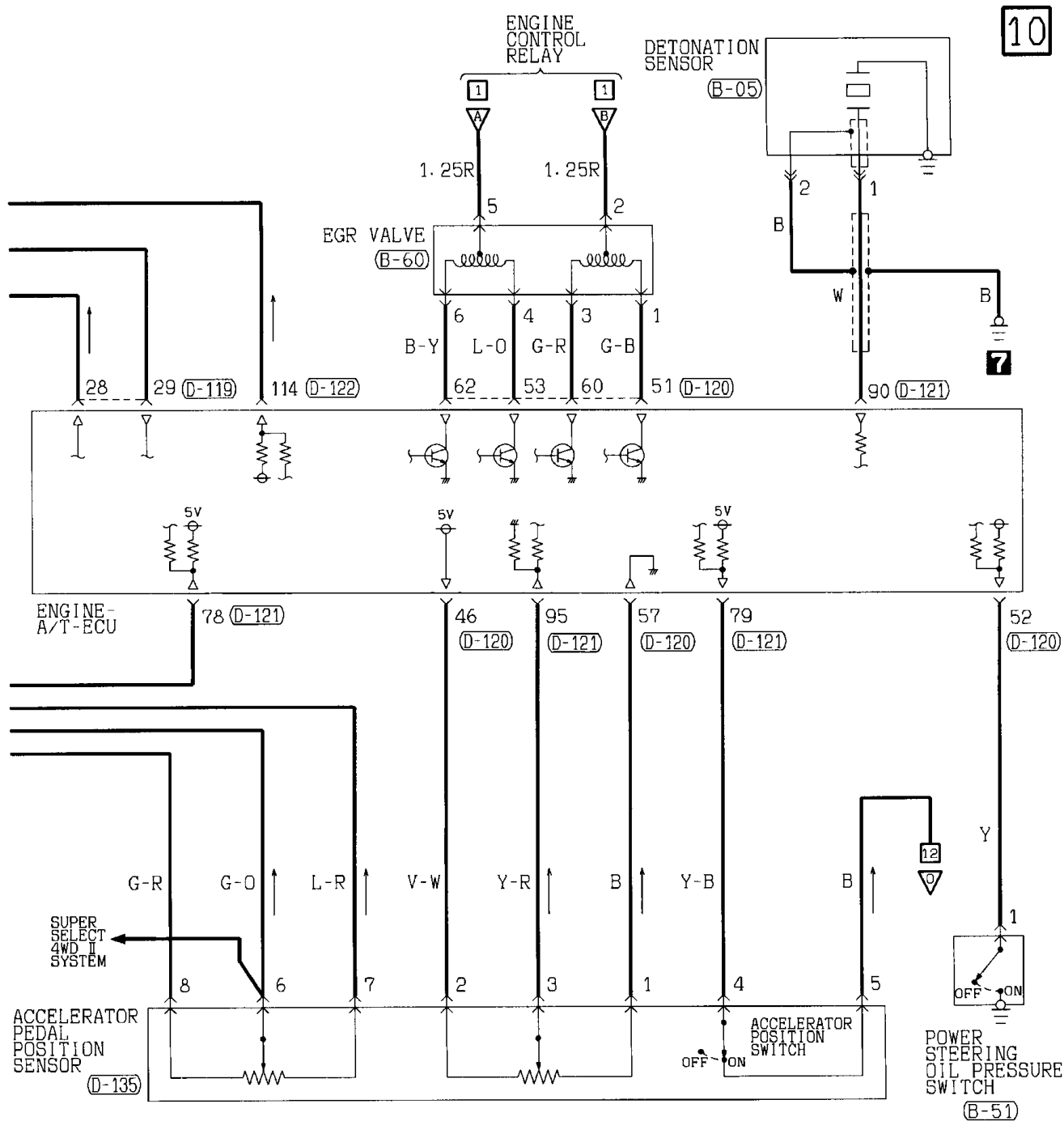
(D-135)

(MU802073)



(E-13)





(D-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

(D-119) (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					

(D-120) (MU803781)

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				

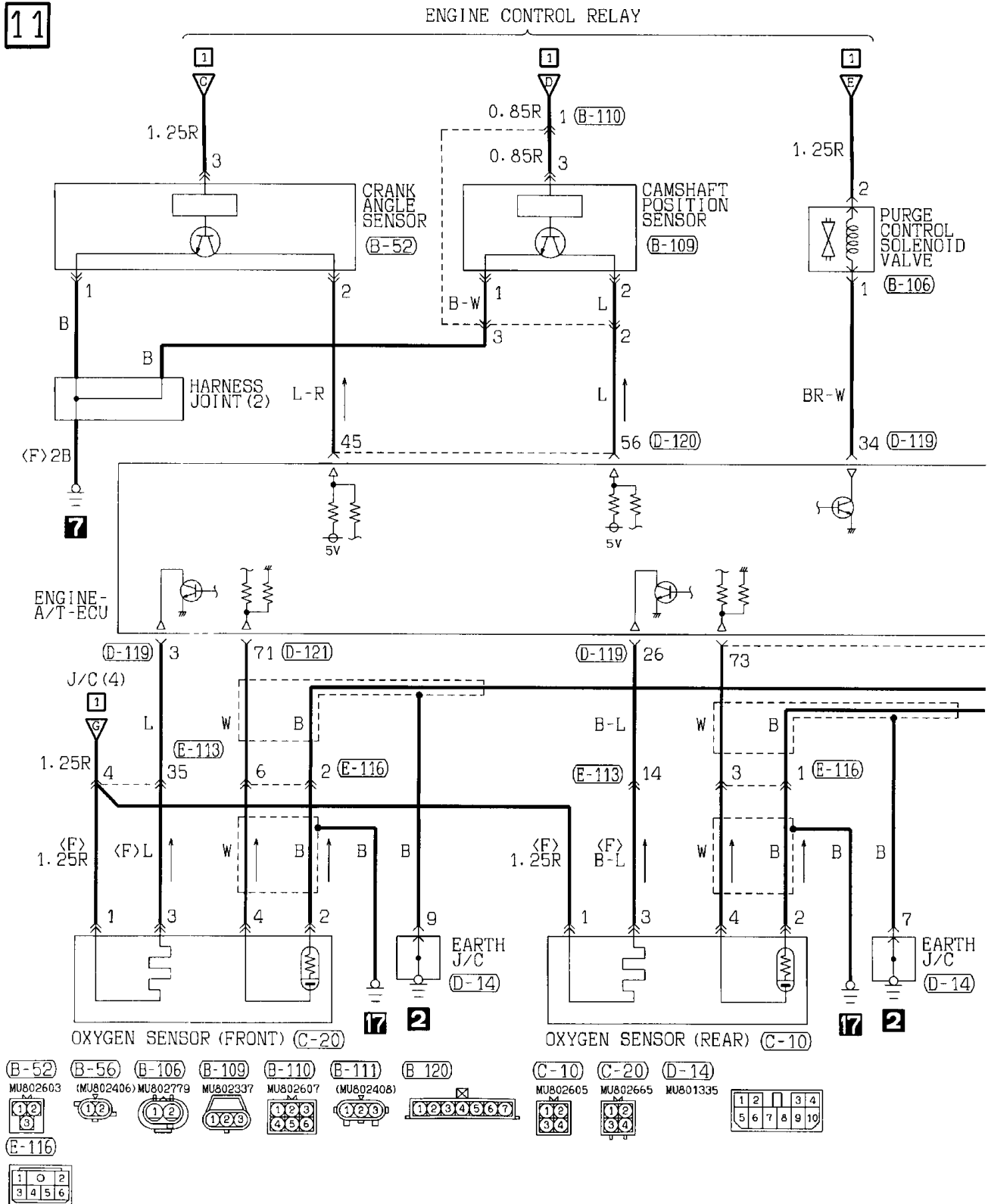
(D-121) (MU803782)

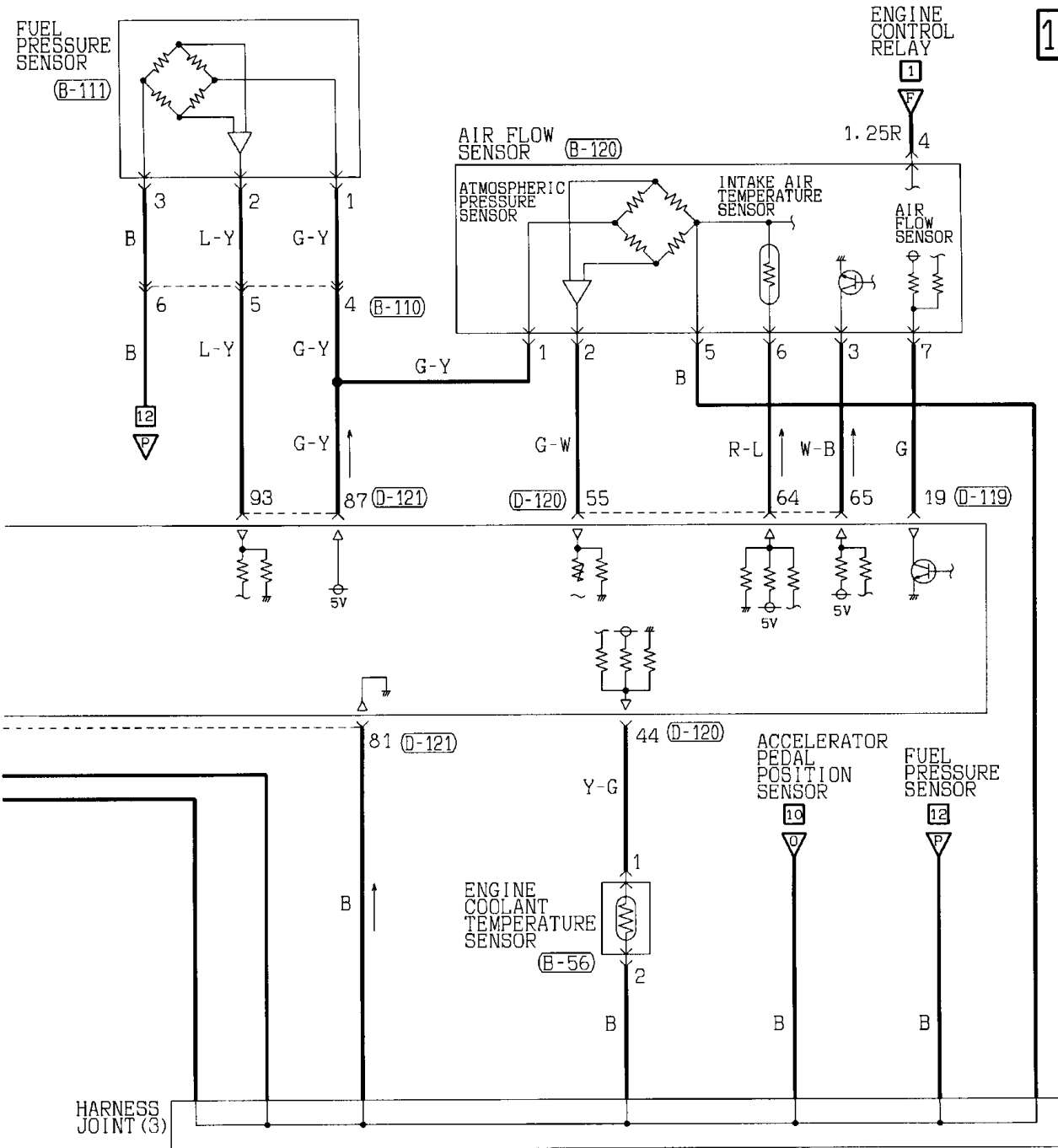
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

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

H2Q05E03EB

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (R.H. drive vehicles)> (CONTINUED)





(D-119) (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					

(D-120) (MU803781)

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				

(D-121) (MU803782)

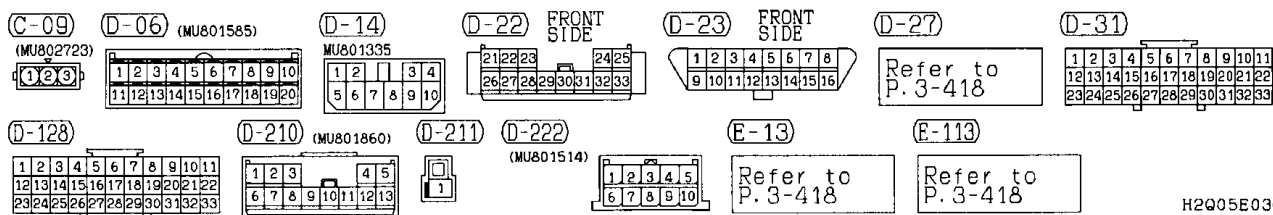
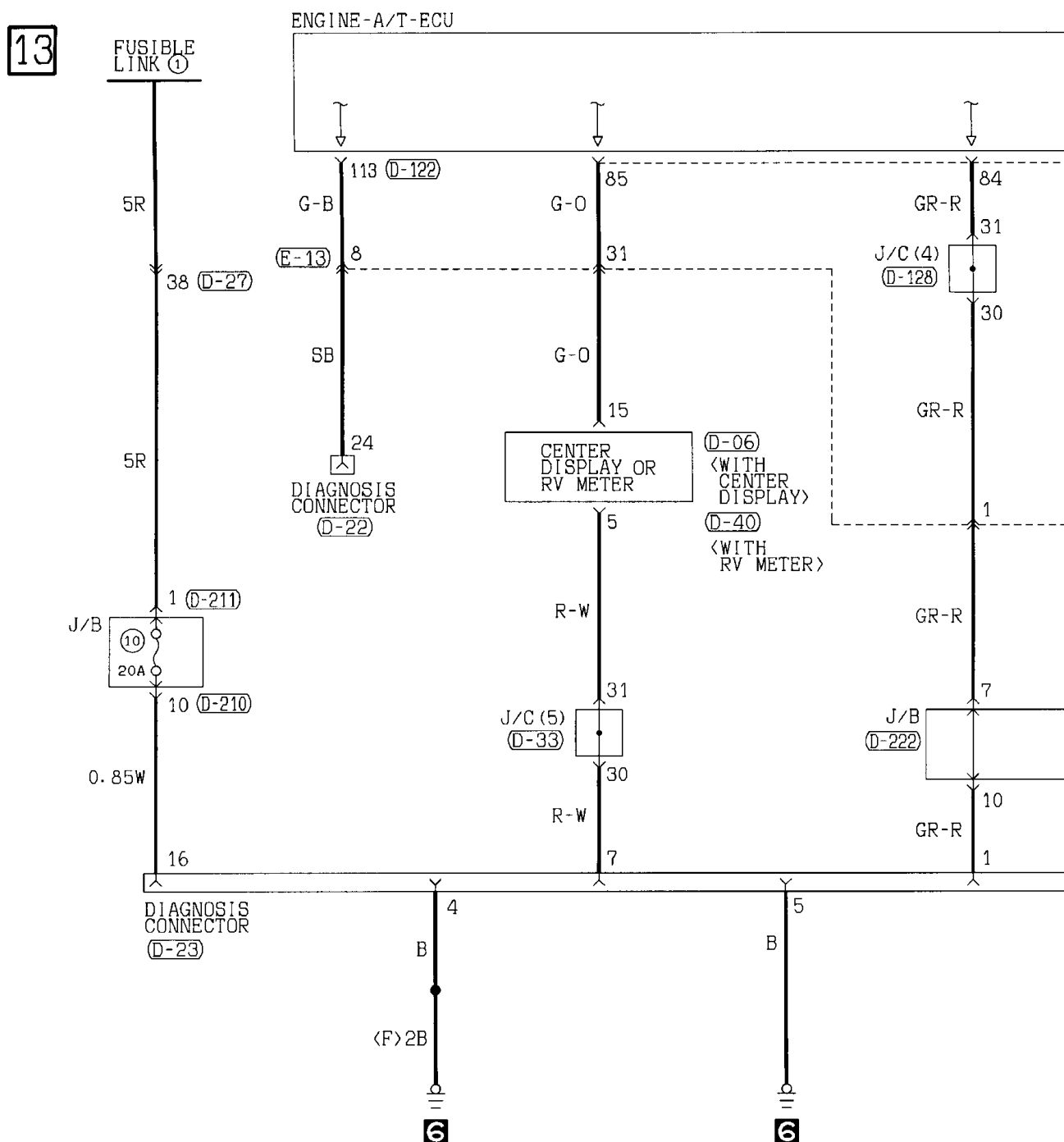
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

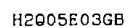
(E-113)

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			

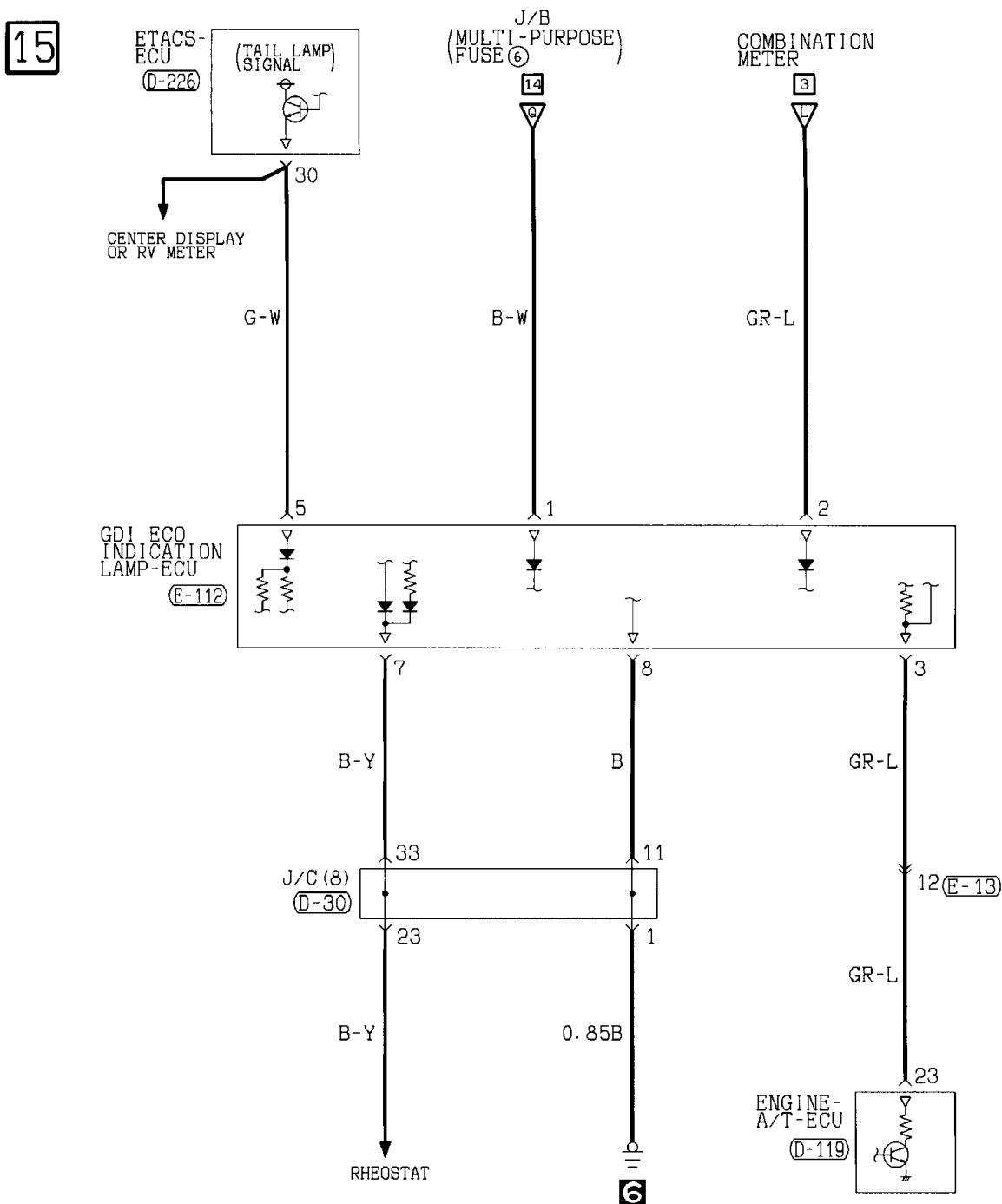
Wire colour code
 B : Black LG : Light green G : Green L : Blue
 BR : Brown O : Orange GR : Gray R : Red
 W : White SB : Sky blue P : Pink Y : Yellow
 V : Violet

ENGINE CONTROL SYSTEM <6G7-GDI-A/T (R.H. drive vehicles)> (CONTINUED)





ENGINE CONTROL SYSTEM <6G7-GDI-A/T (R.H. drive vehicles)> (CONTINUED)



(D-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	33

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

(D-119) (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	36	37	38	39	40

LG:Light green
O:Orange
SB:Sky blue

(D-226) (MU801585)

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

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

(E-13)

5	1	2	3	4	16
6	7	8	9	10	11
12	13	14	15	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42

(E-112)

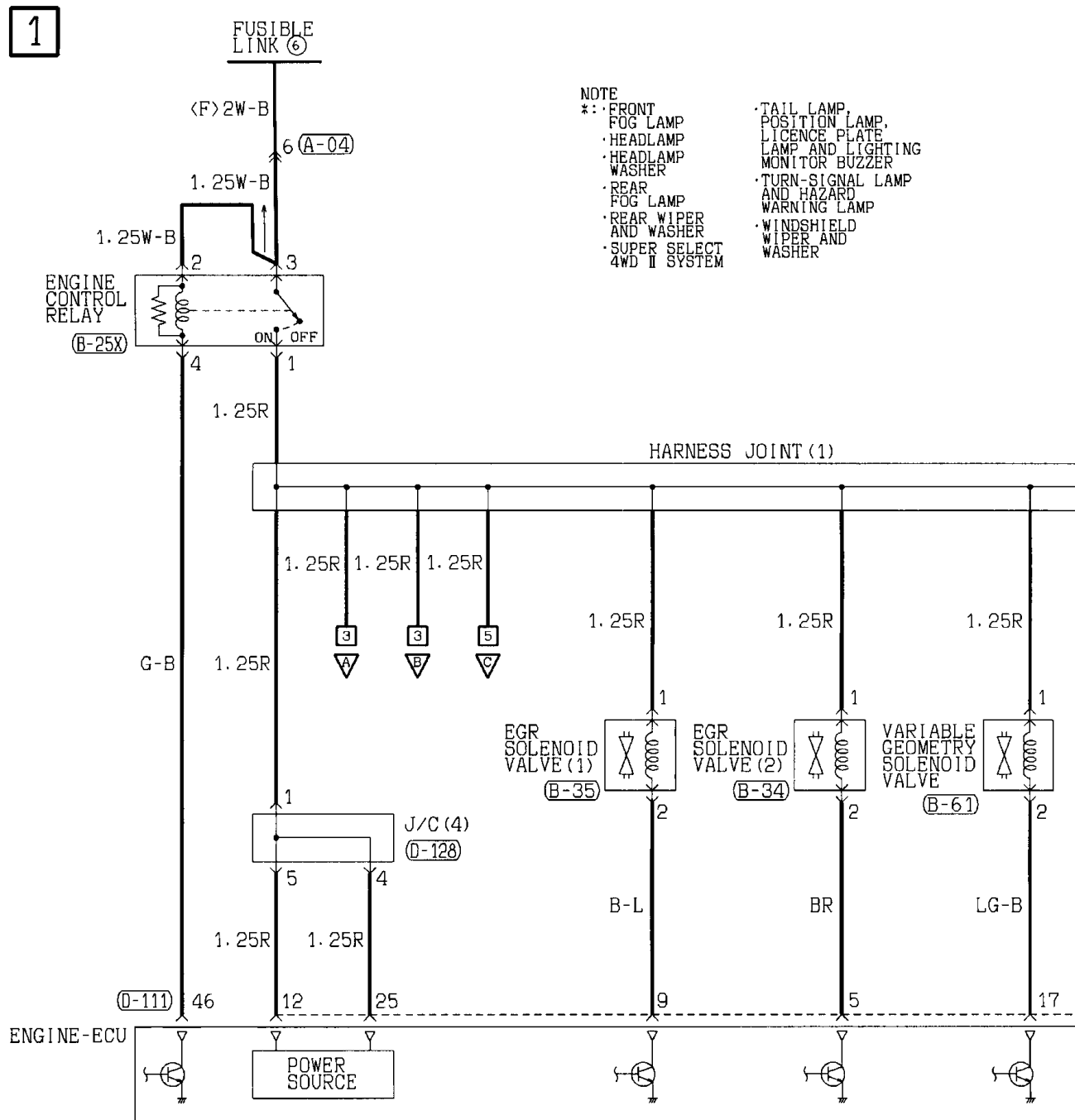
1	2	3	4
5	6	7	8

(MU801582)

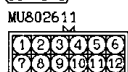
NOTES

ENGINE CONTROL SYSTEM

4D5 <L.H. drive vehicles>



(A-04)



(B-25X)



(B-34)



(B-35)



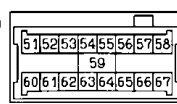
(B-61)



(B-62)



(D-01)



(D-02)

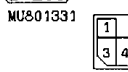


(D-27)

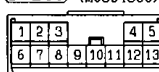


Refer to P. 3-418

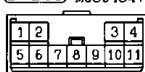
(D-208)



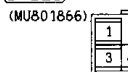
(D-210) (MU801860)



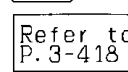
(D-213) MU801847



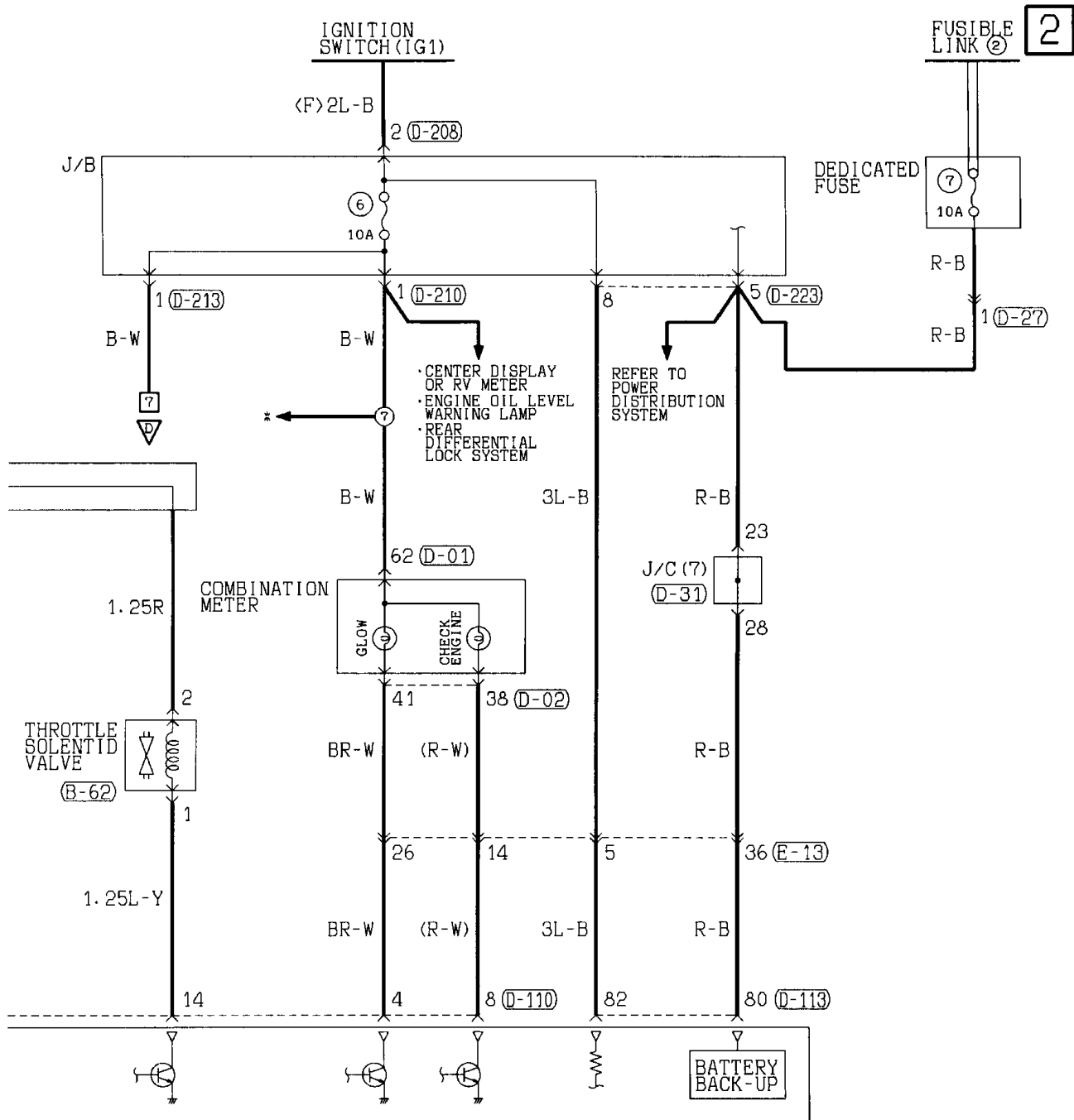
(D-223)



(E-13)



Refer to P. 3-418



(D-31)

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

(D-110) (MU803773)

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

(D-111) (MU803771)

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

(D-113) (MU803772)

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

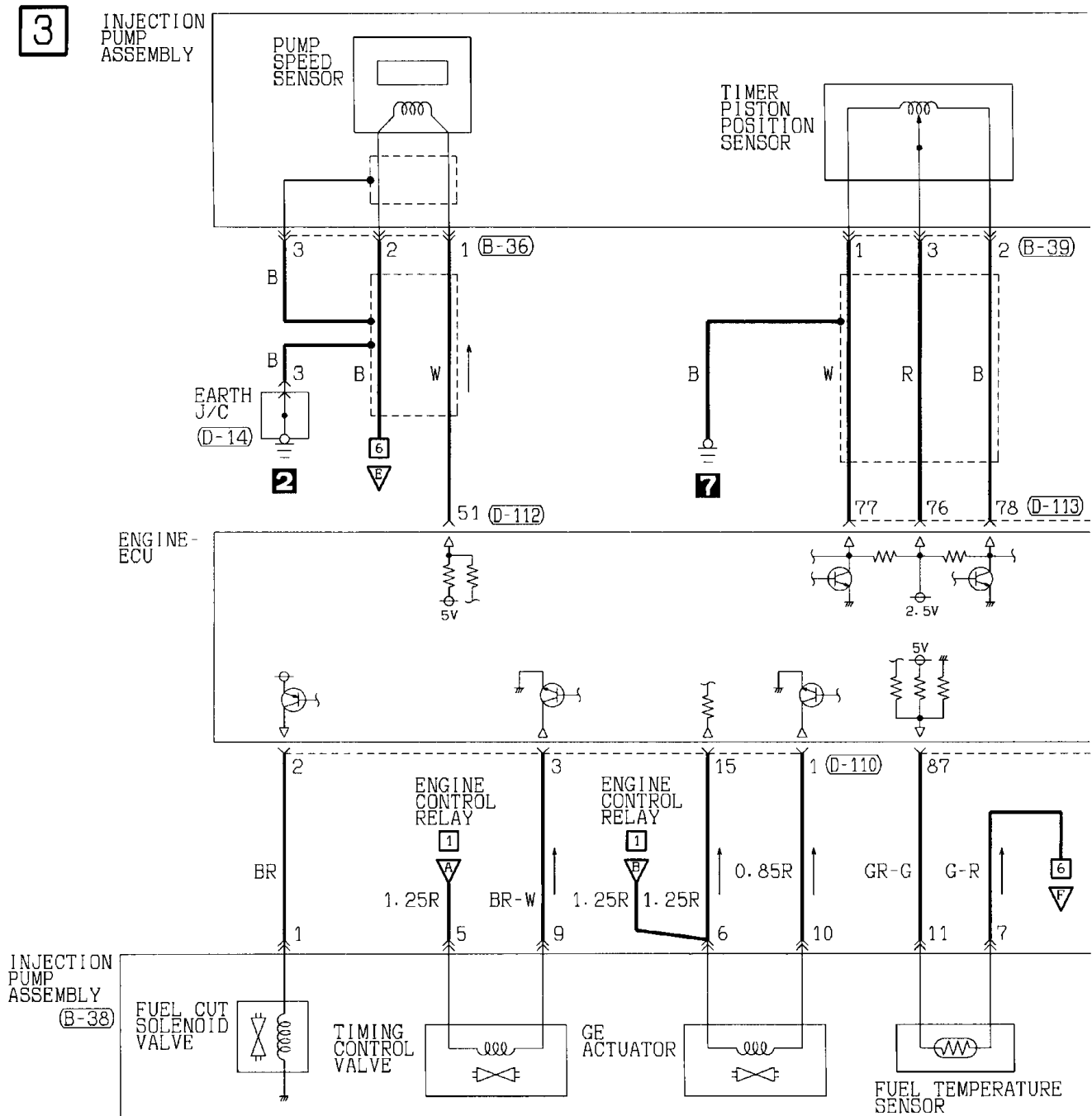
(D-128)

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

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

ENGINE CONTROL SYSTEM <4D5 (L.H. drive vehicles)> (CONTINUED)



(B-08)	(B-36)	(B-37)	(B-38)	(B-39)	(B-63)	(D-14)
(MU802723)	MU802663	MU802667	MU802611	MU802603	(MU802723)	MU801335
1 2 3	1 2 3	1 2 3 4 5 6	1 2 3 4 5 6 7 8 9 10 11 12	1 2	1 2 3	1 2 3 4 5 6 7 8 9 10

(D-110) (MU803773)

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

(D-111) (MU803771)

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

INJECTION VOLUME ADJUSTING ROM

4 2 1 5 3 (B-37)

G-R O-G L-Y L-W GR

6 6

72 57 54 (D-112)

2 1 3

G-R GR-G GR

6 6

(D-111) 45 60 (D-112)

5V 5V

2.5V 5V

74 73 75

W R B

4 8 12

CONTROL SLEEVE POSITION SENSOR

B 9

EARTH J/C (D-14)

2

6 G-R 1 Y 3 GR

2 1 3

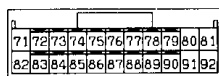
BOOST PRESSURE SENSOR (B-08)

5 6

J K

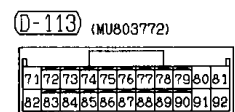
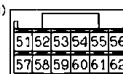
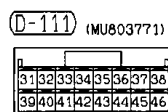
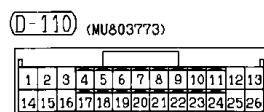
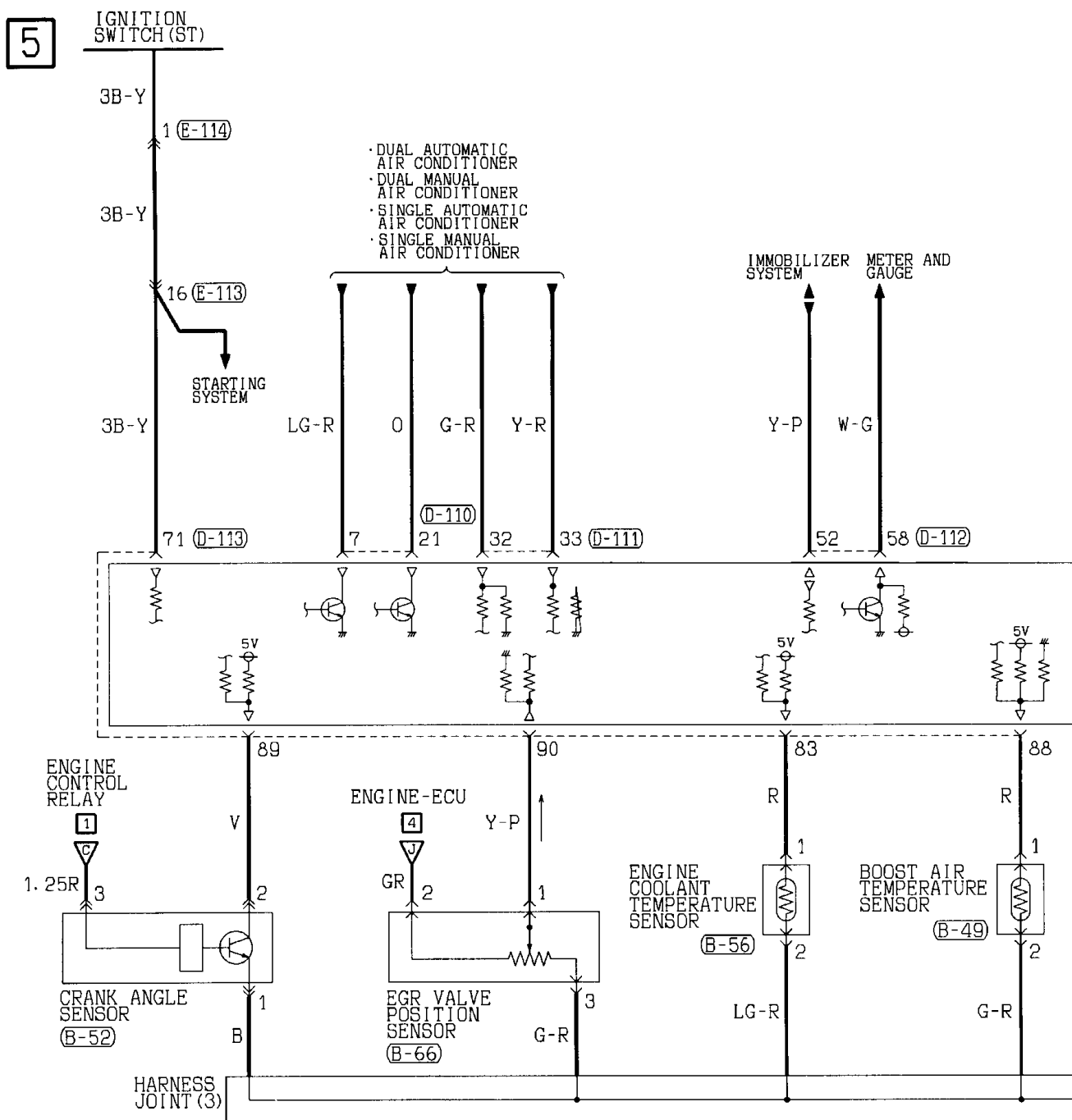
GR GR

4

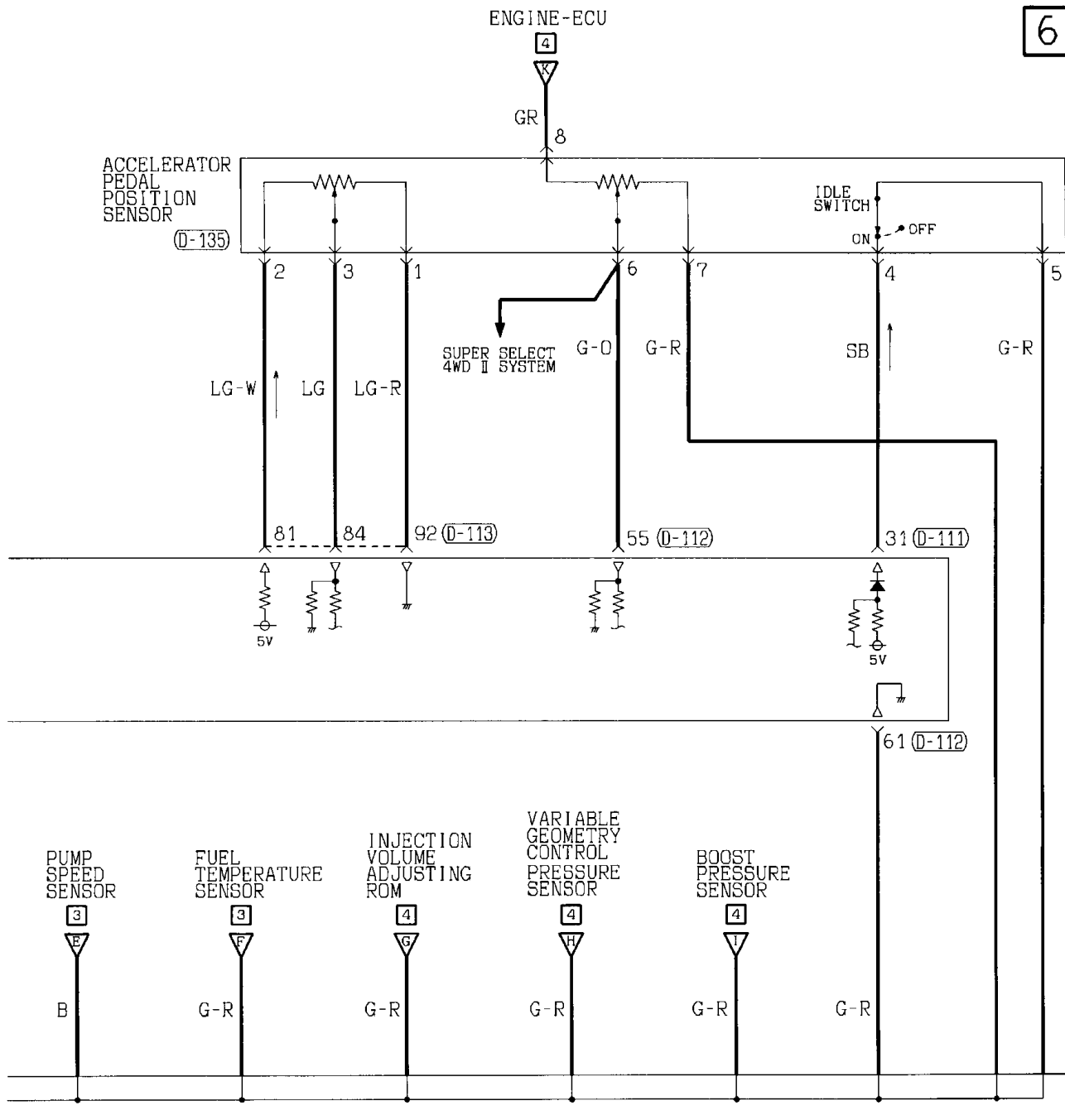


Wire colour code
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ENGINE CONTROL SYSTEM <4D5 (L.H. drive vehicles)> (CONTINUED)



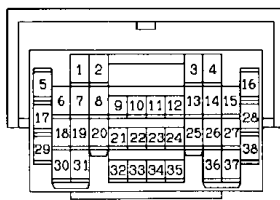
6



(D-135)
(MU802073)



(E-113)



(E-114)

(MU801361)



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

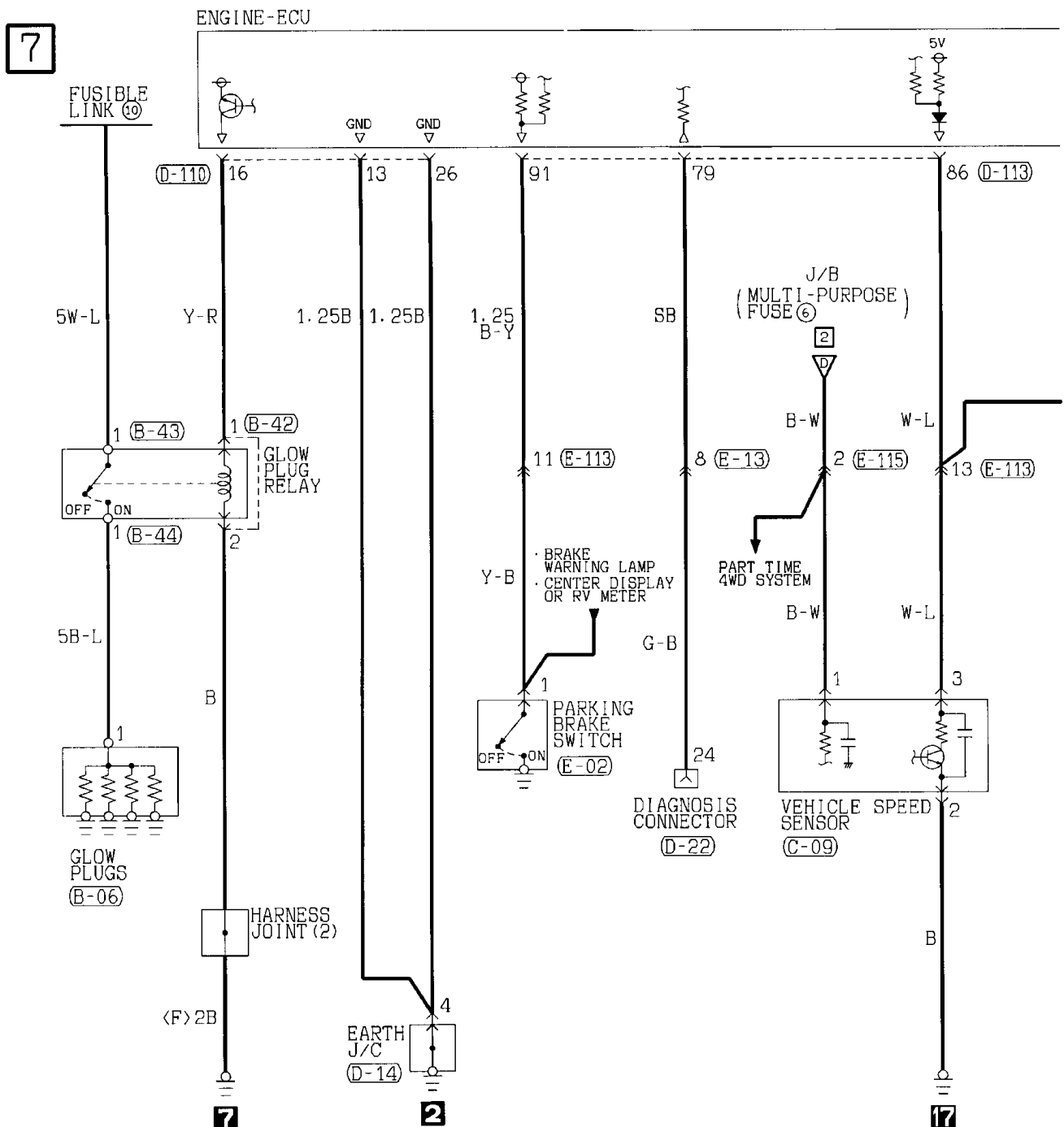
LG:Light green
O:Orange
SB:Sky blue

G:Green
GR:Gray
P:Pink

L:Blue
R:Red
Y:Yellow

H2Q05E04CB

ENGINE CONTROL SYSTEM <4D5 (L.H. drive vehicles)> (CONTINUED)



(B-06)

1

(B-42)

MU802601

1

(B-43)

1

(B-44)

1

(C-09)

(MU802723)

1

(D-06)

(MU801585)

1 2 3 4 5 6 7 8 9 10

11 12 13 14 15 16 17 18 19 20

(D-14)

MU801335

1

(D-22) FRONT SIDE

1 2 3 4

5 6 7 8 9 10

(D-23) FRONT SIDE

21 22 23

24 25

26 27 28 29 30 31 32 33

(D-113)

(MU803772)

71 72 73 74 75 76 77 78 79 80 81

82 83 84 85 86 87 88 89 90 91 92

(D-128)

1 2 3 4 5 6 7 8 9 10 11

12 13 14 15 16 17 18 19 20 21 22

23 24 25 26 27 28 29 30 31 32 33

(D-210)

(MU801860)

1 2 3

4 5

(D-211)

1

(D-222)

(MU801514)

1 2 3 4 5

6 7 8 9 10

(E-02)

(MU801211)

1

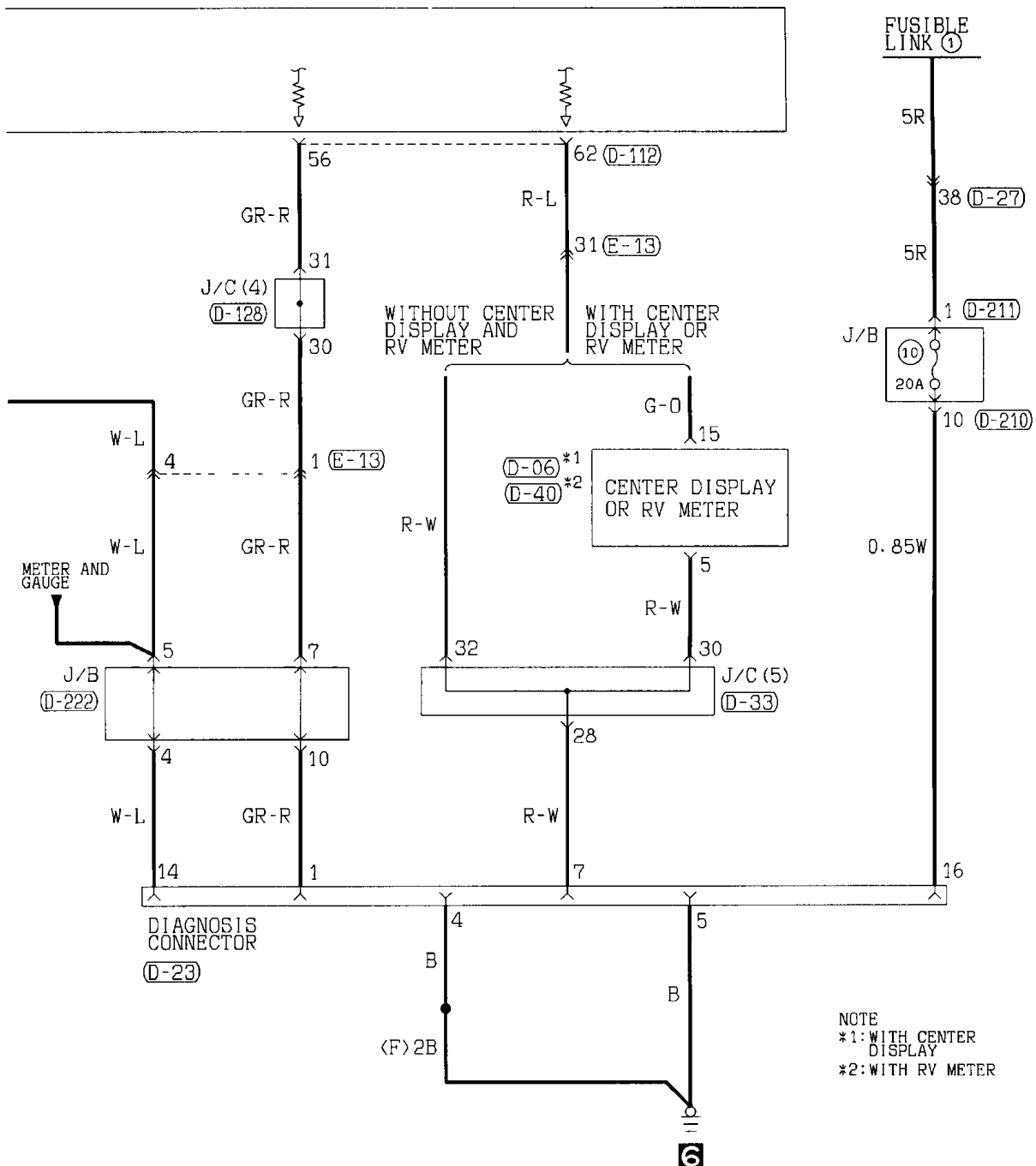
(E-13)

Refer to

P. 3-418

H2005E04DA

8



(D-27)

Refer to
P. 3-418

(D-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

(E-113)

Refer to
P. 3-418

(E-115)

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

(D-40) (MU801585)

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

BR : Brown

W : White

V : Violet

(D-110) (MU803773)

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

LG : Light green

O : Orange

SB : Sky blue

(D-112) (MU803770)

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

G : Green

GR : Gray

P : Pink

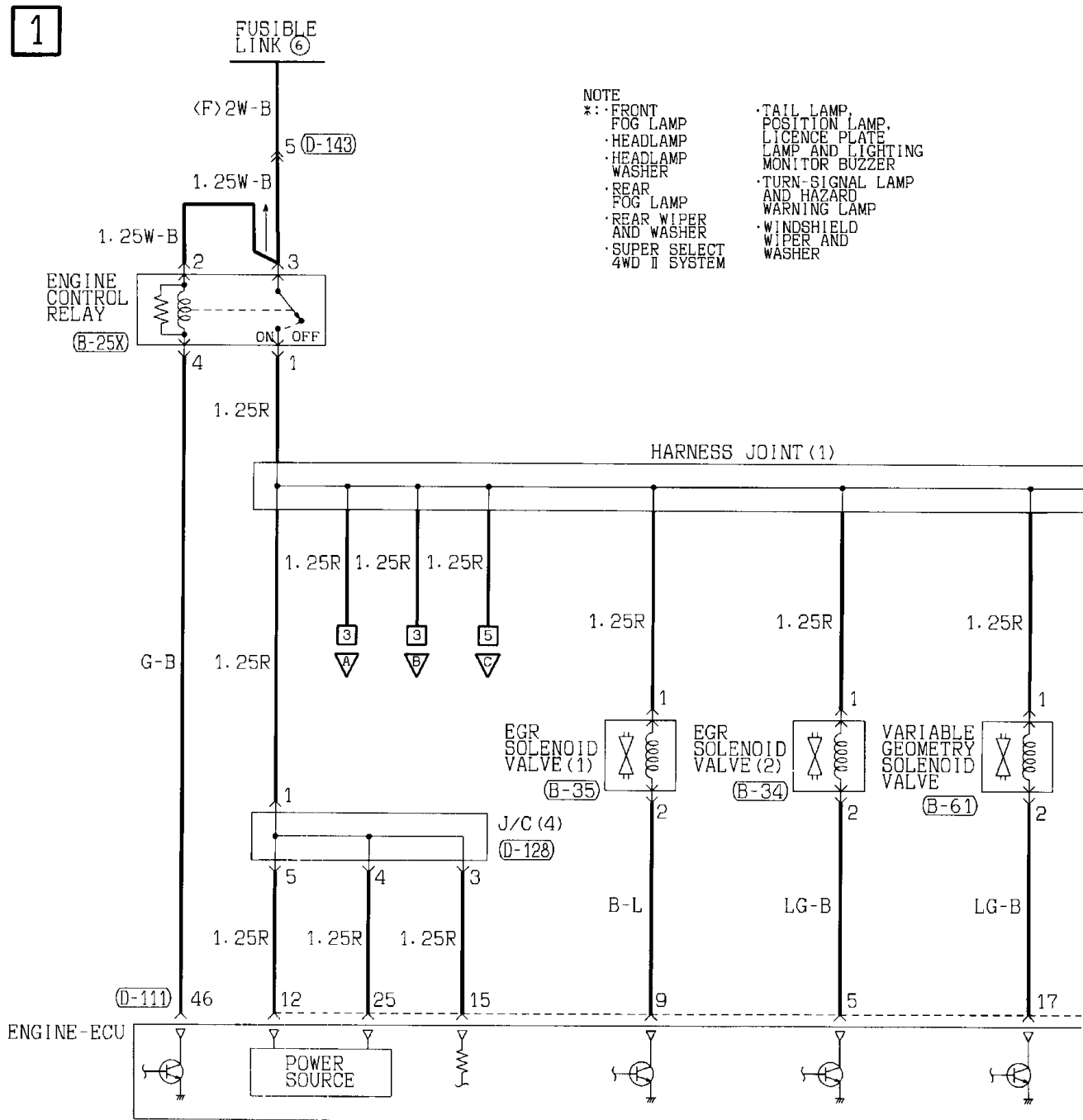
L : Blue

R : Red

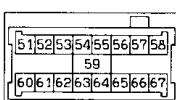
Y : Yellow

ENGINE CONTROL SYSTEM

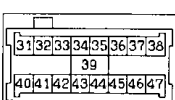
4D5 <R.H. drive vehicles>



(B-25X) (B-34) (B-35) (B-61) (B-62) (D-01)



(D-02)



(D-27)

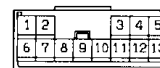
Refer to P. 3-418

(D-128)



(D-143)

MU801855



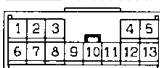
(D-208)

MU801331



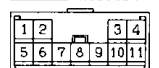
(D-210)

(MU801860)



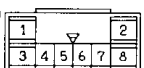
(D-213)

MU801847



(D-223)

(MU801866)



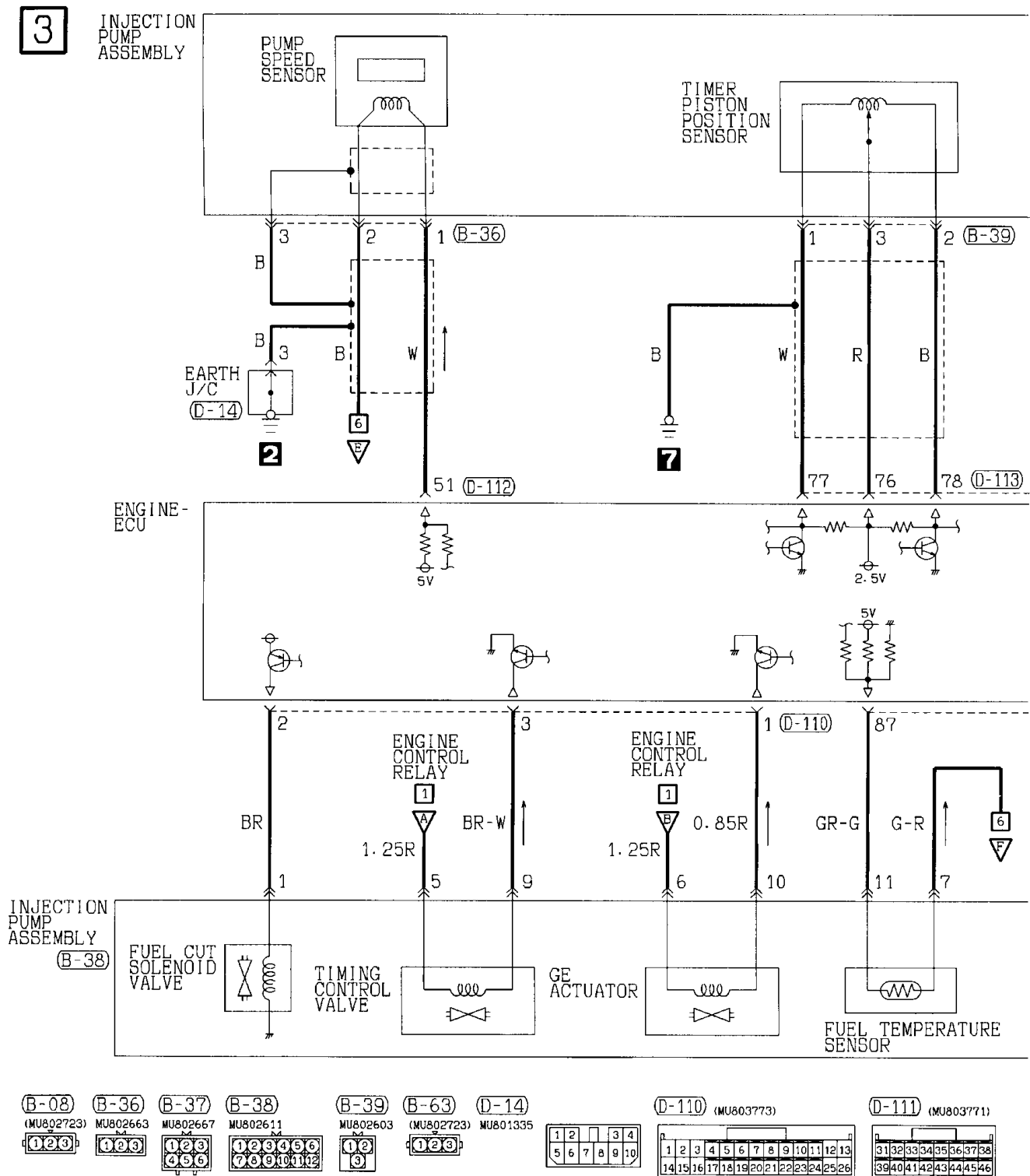
H2905E05AA



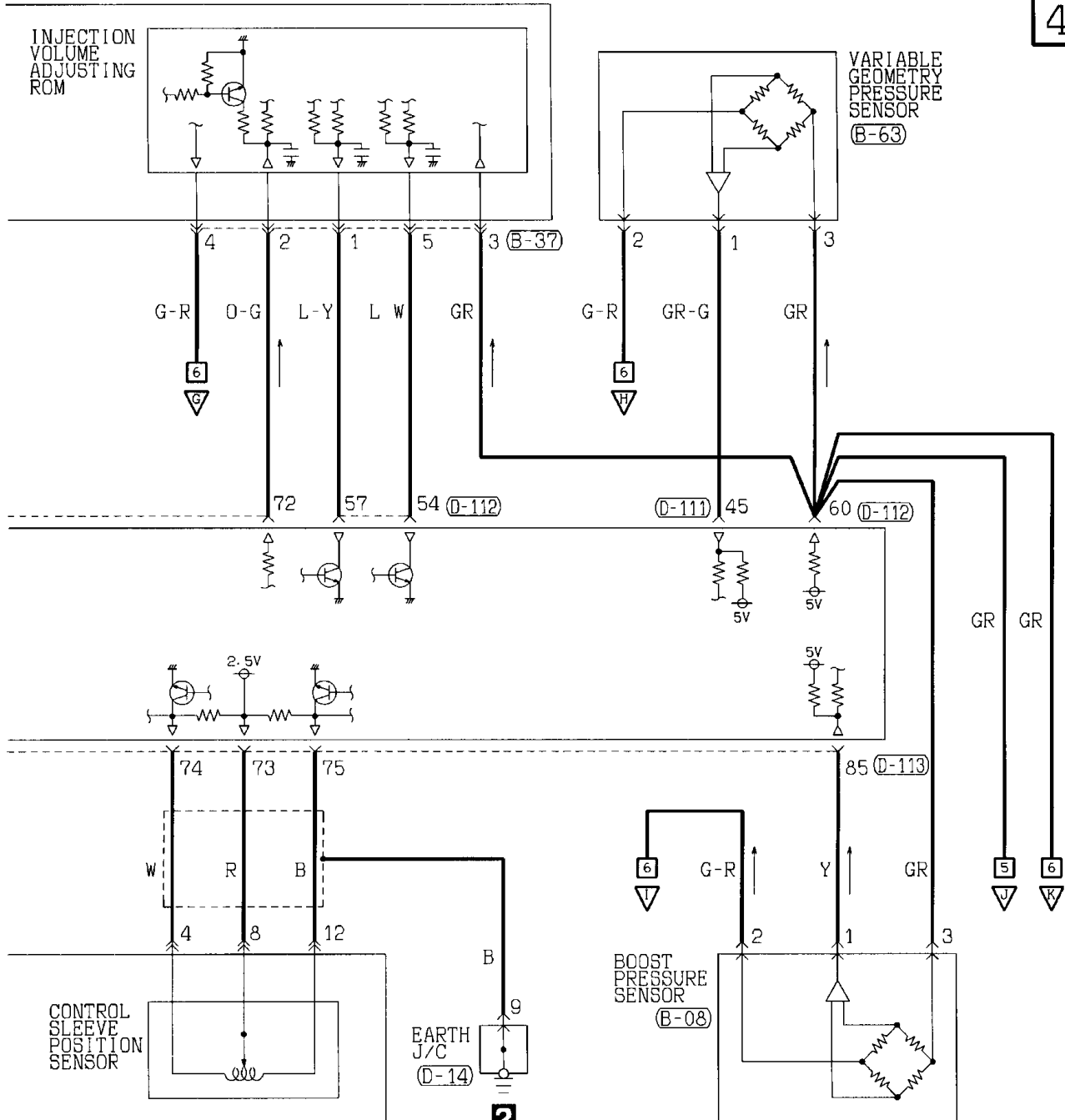
71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

H2Q05E05AB

ENGINE CONTROL SYSTEM <4D5 (R.H. drive vehicles)> (CONTINUED)



4



(D-112)
(MU803770)

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

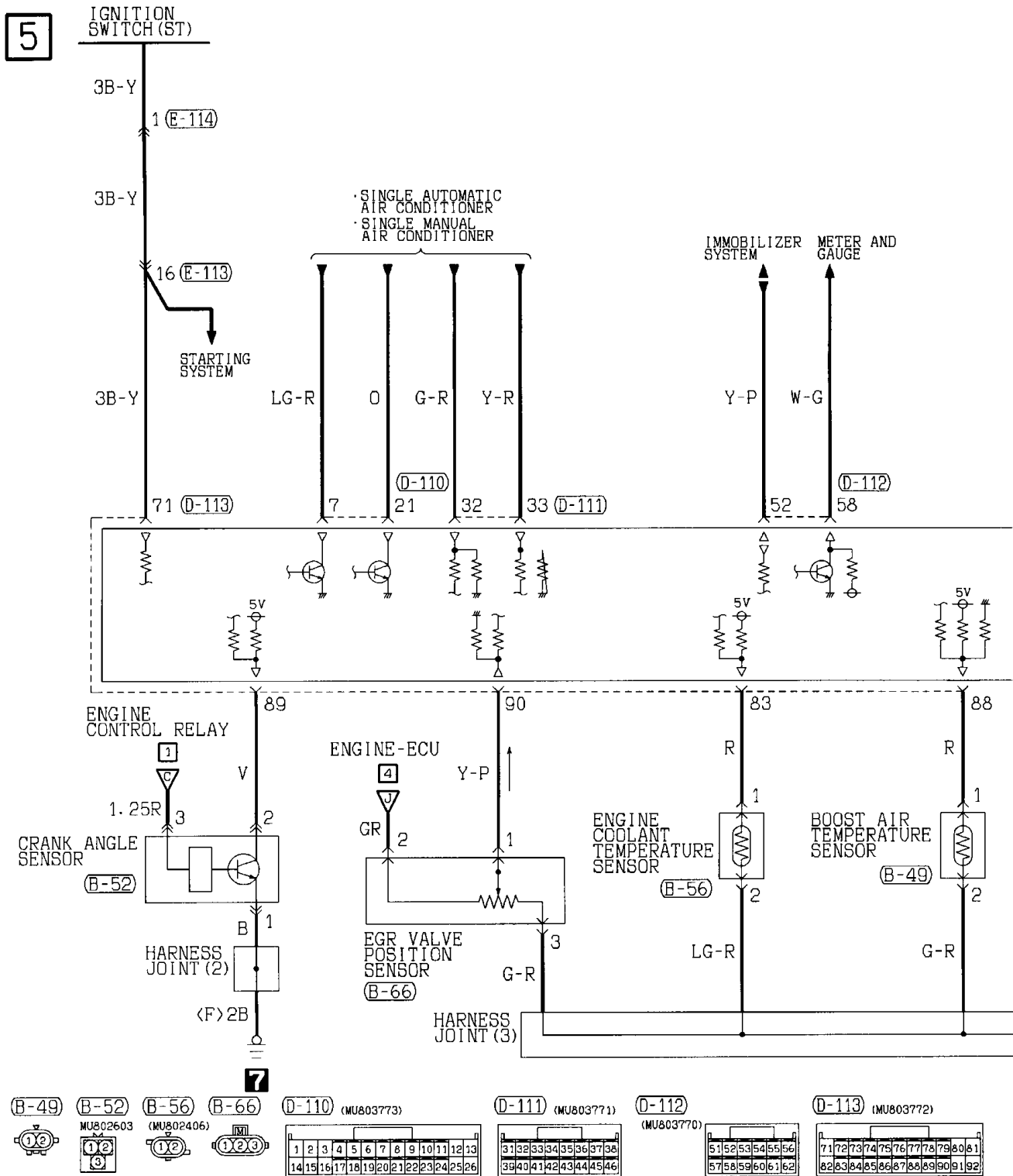
(D-113) (MU803772)

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

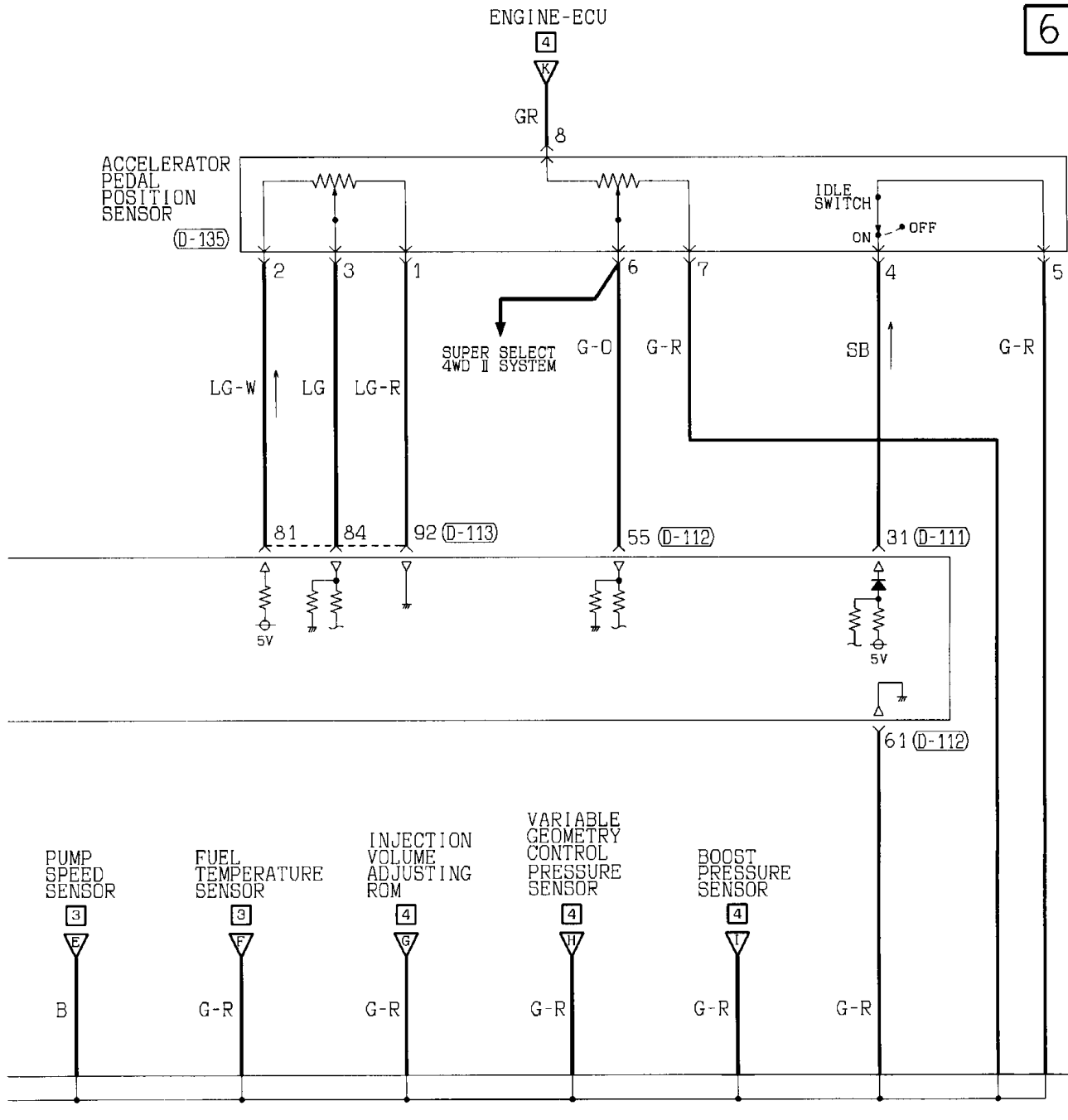
Wire colour code

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

ENGINE CONTROL SYSTEM <4D5 (R.H. drive vehicles)> (CONTINUED)



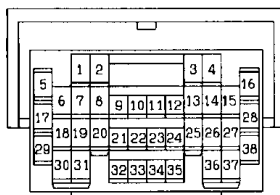
6



(D-135)
(MU802073)



(E-113)



(E-114)
MU801361



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

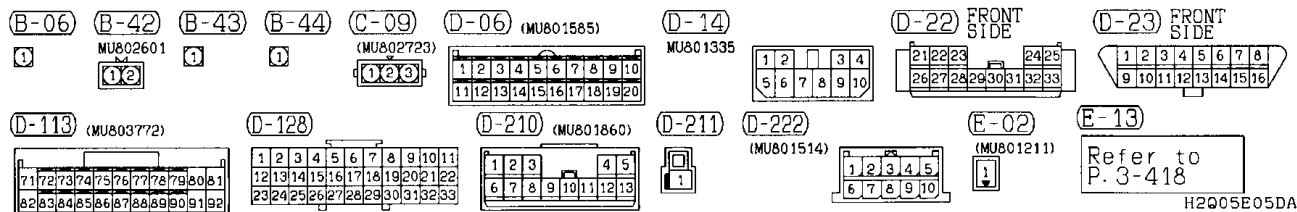
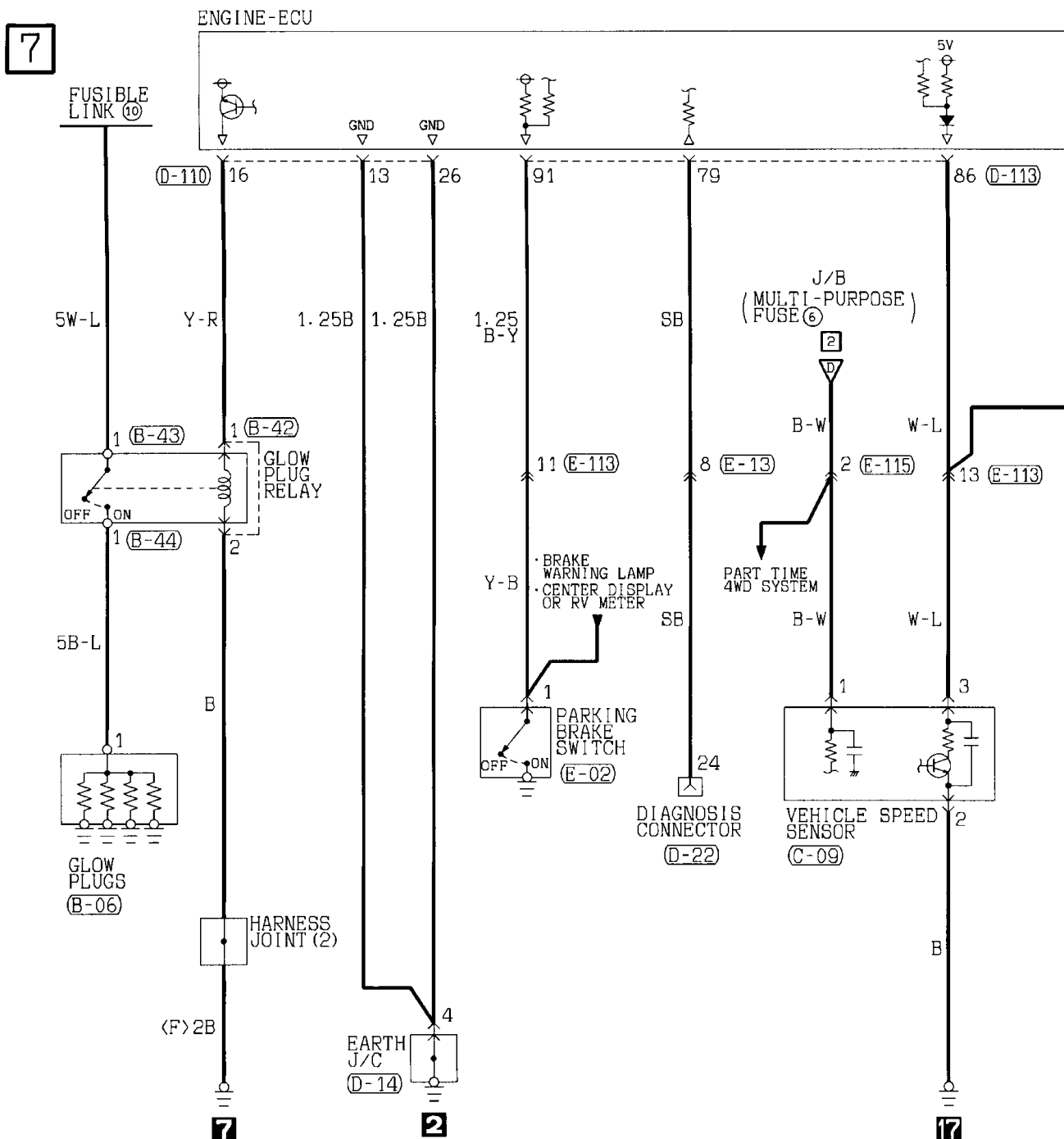
LG : Light green
O : Orange
SB : Sky blue

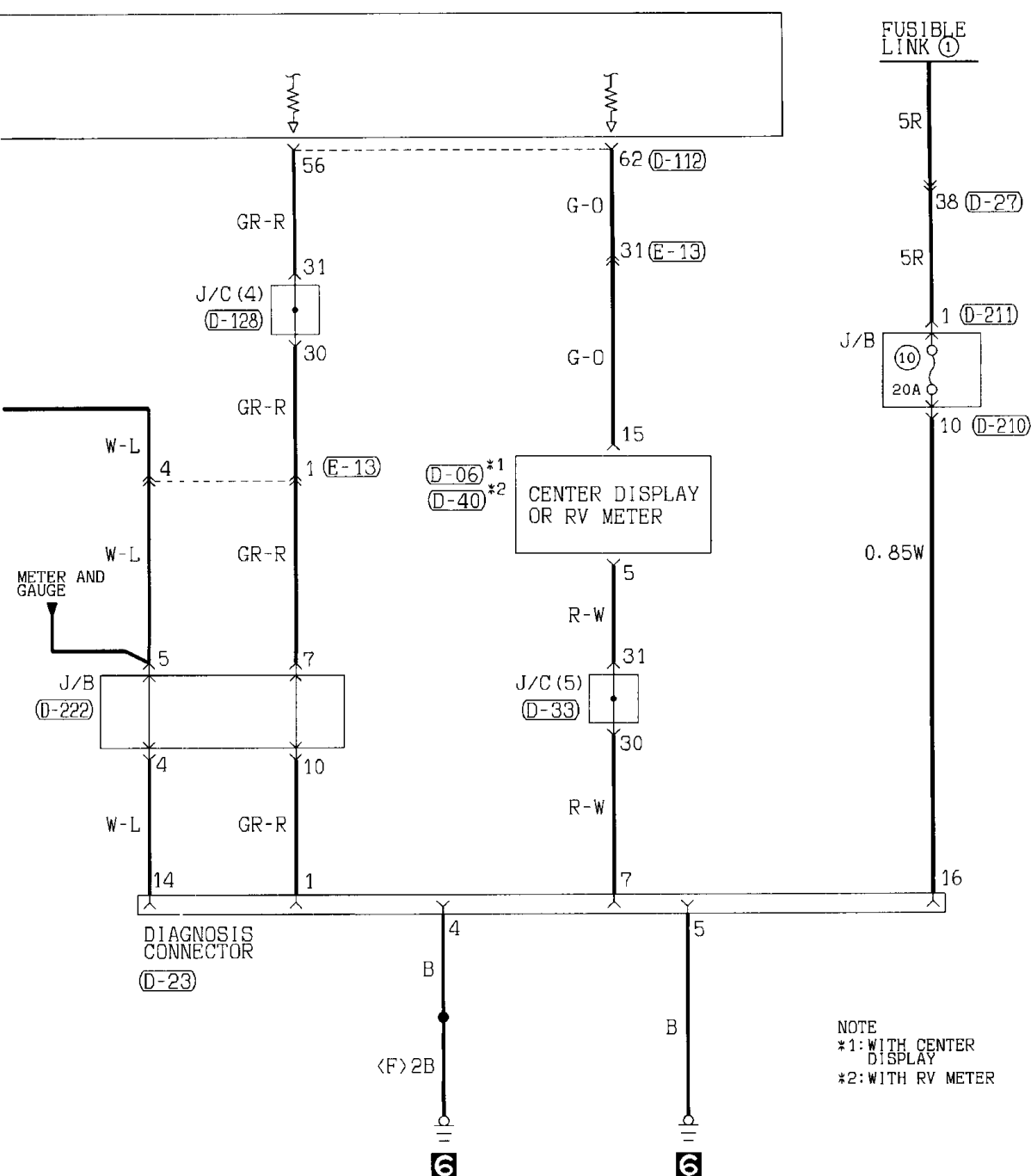
G : Green
GR : Gray
P : Pink

L : Blue
RL : Red
Y : Yellow

H2Q05E05CB

ENGINE CONTROL SYSTEM <4D5 (R.H. drive vehicles)> (CONTINUED)





(D-27)

Refer to
P. 3-418

(E-113)

Refer to
P. 3-418

(D-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

(E-115)

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

(D-40) (MU801585)

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
BR : Brown
W : White
V : Violet

(D-110) (MU803773)

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

LG : Light green
O : Orange
SB : Sky blue

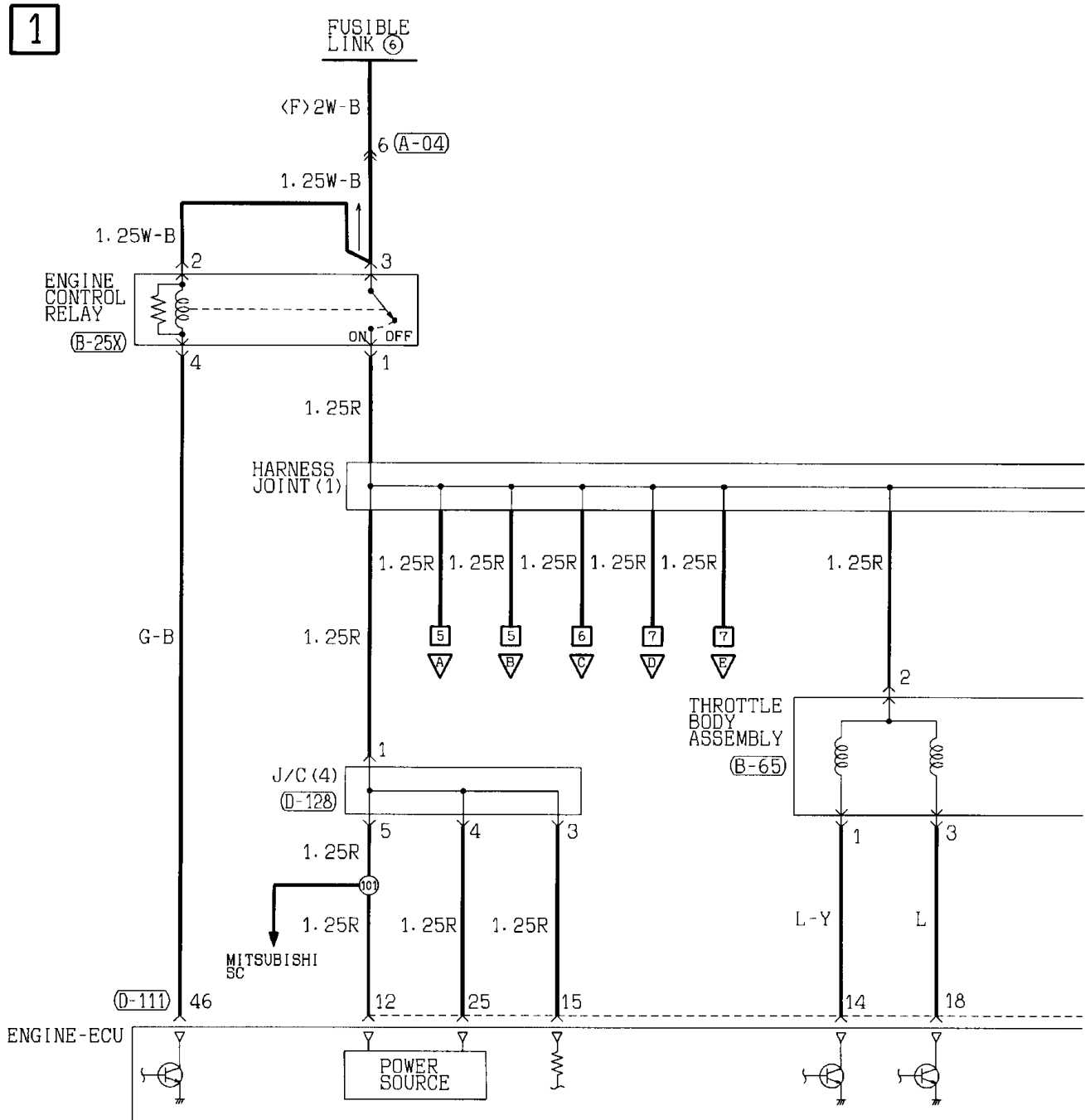
(D-112) (MU803770)

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

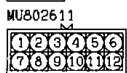
G : Green L : Blue
GR : Gray R : Red
P : Pink Y : Yellow

ENGINE CONTROL SYSTEM

4M4 <L.H. drive vehicles>



(A-04)



(B-25X)

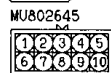


(B-65)

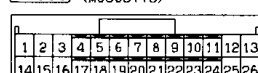
(MU802056)



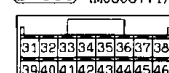
(C-05)



(D-110) (MU803773)

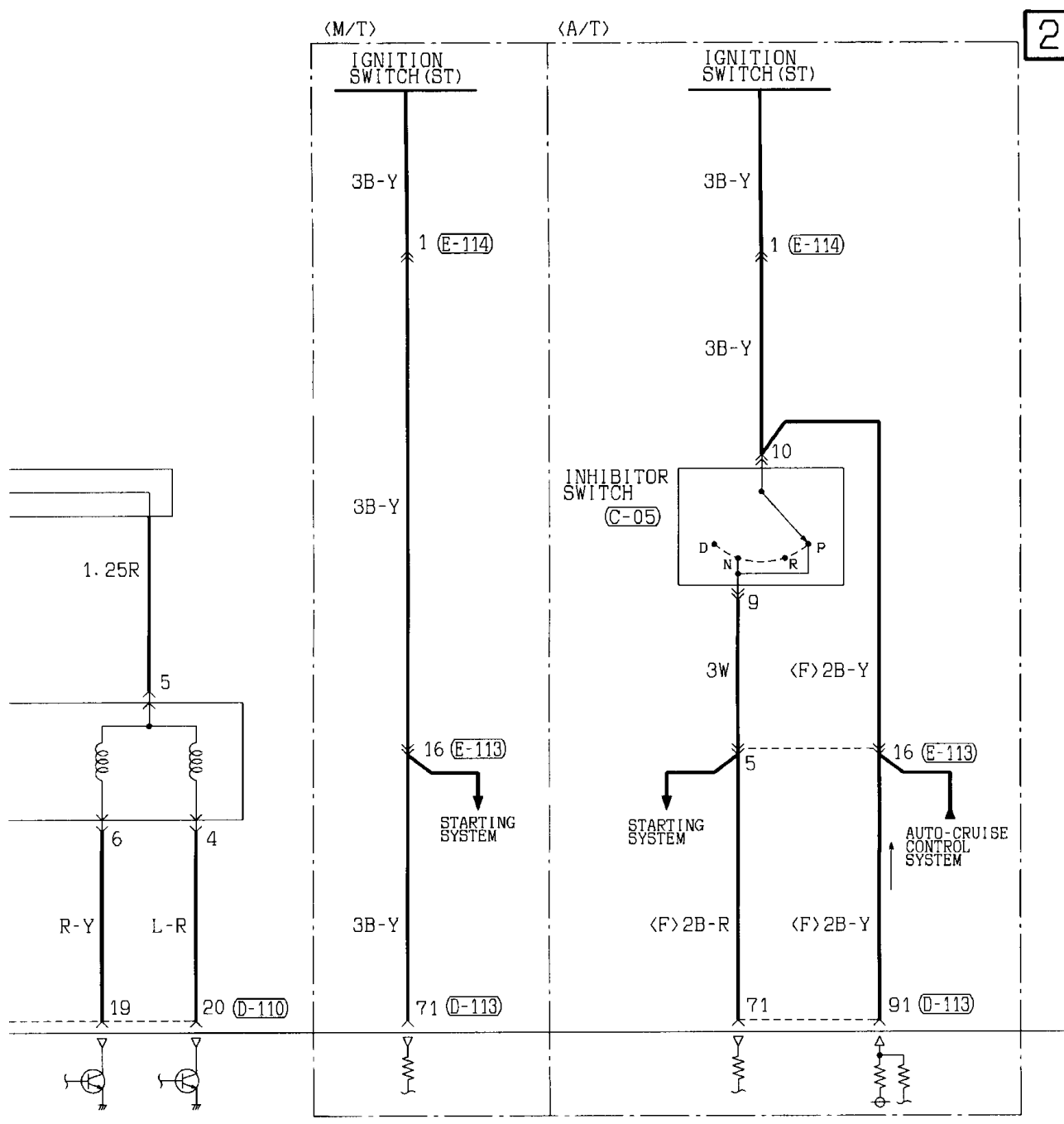


(D-111) (MU803771)



(D-113) (MU803772)





(D-128)

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

(E-113)

5	1	2	3	4	16
6	7	8	9	10	11
12	13	14	15	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42

(E-114)

MU801361

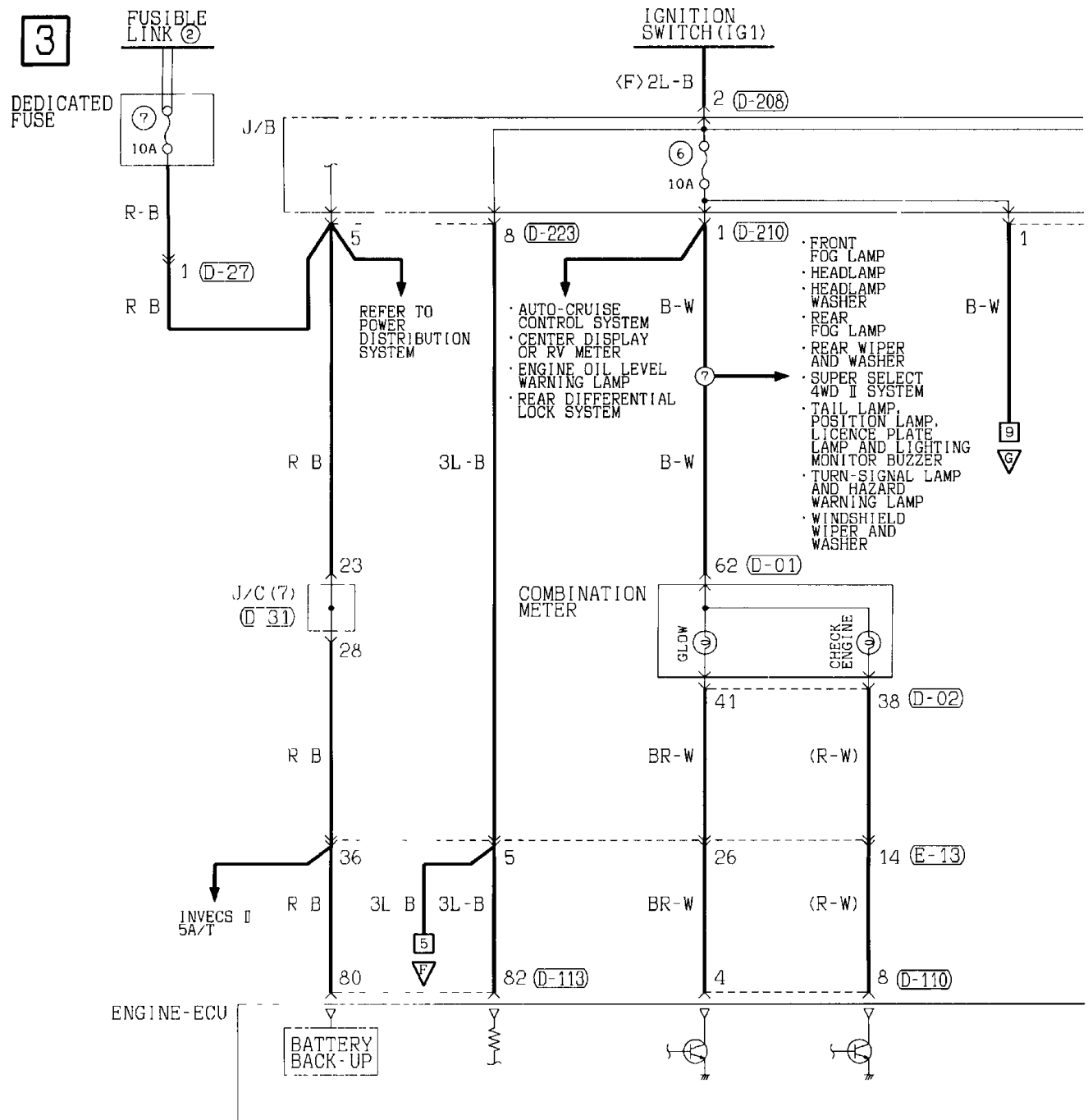


Wire colour code

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

H2Q05E06AB

ENGINE CONTROL SYSTEM <4M4 (L.H. drive vehicles)> (CONTINUED)



(C-02)

MU802601

①②

(C-03)

MU802661

①②

(C-21)

MU802601

①②

(C-22)

MU802661

①②

(D-01)

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

(D-02)

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

(D-27)

Refer to P. 3-418

Refer to P. 3-418

(D-31)

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

(D-213)

MU801847

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

(D-223)

(MU801866)

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

(E-13)

Refer to P. 3-418

Refer to P. 3-418

(E-113)

Refer to P. 3-418

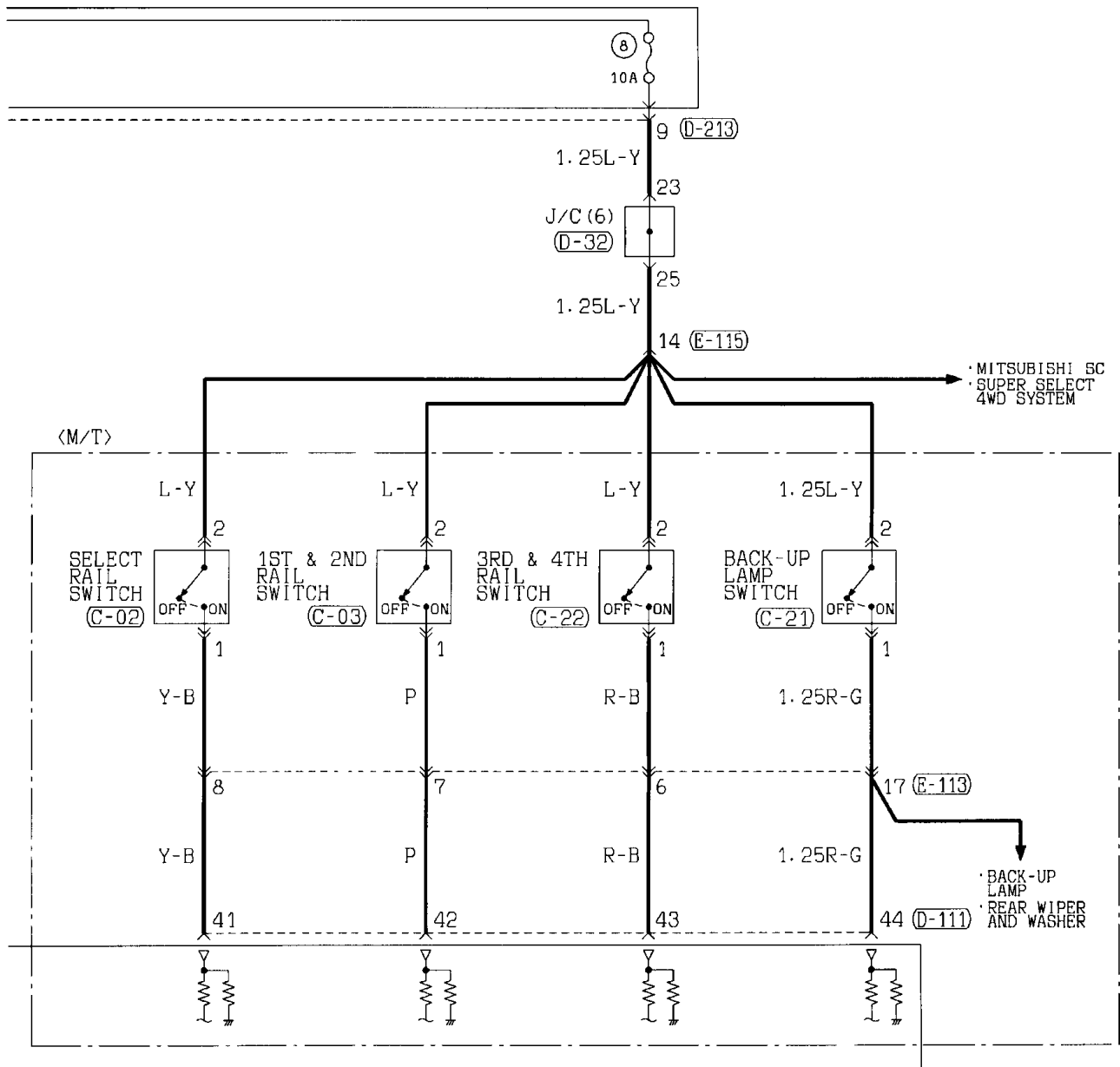
Refer to P. 3-418

(E-115)

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺

4



(D-32)

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

(D-110) (MU803773)

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

(D-111) (MU803771)

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

(D-113) (MU803772)

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

(D-208)

MU801331

1	2
3	4

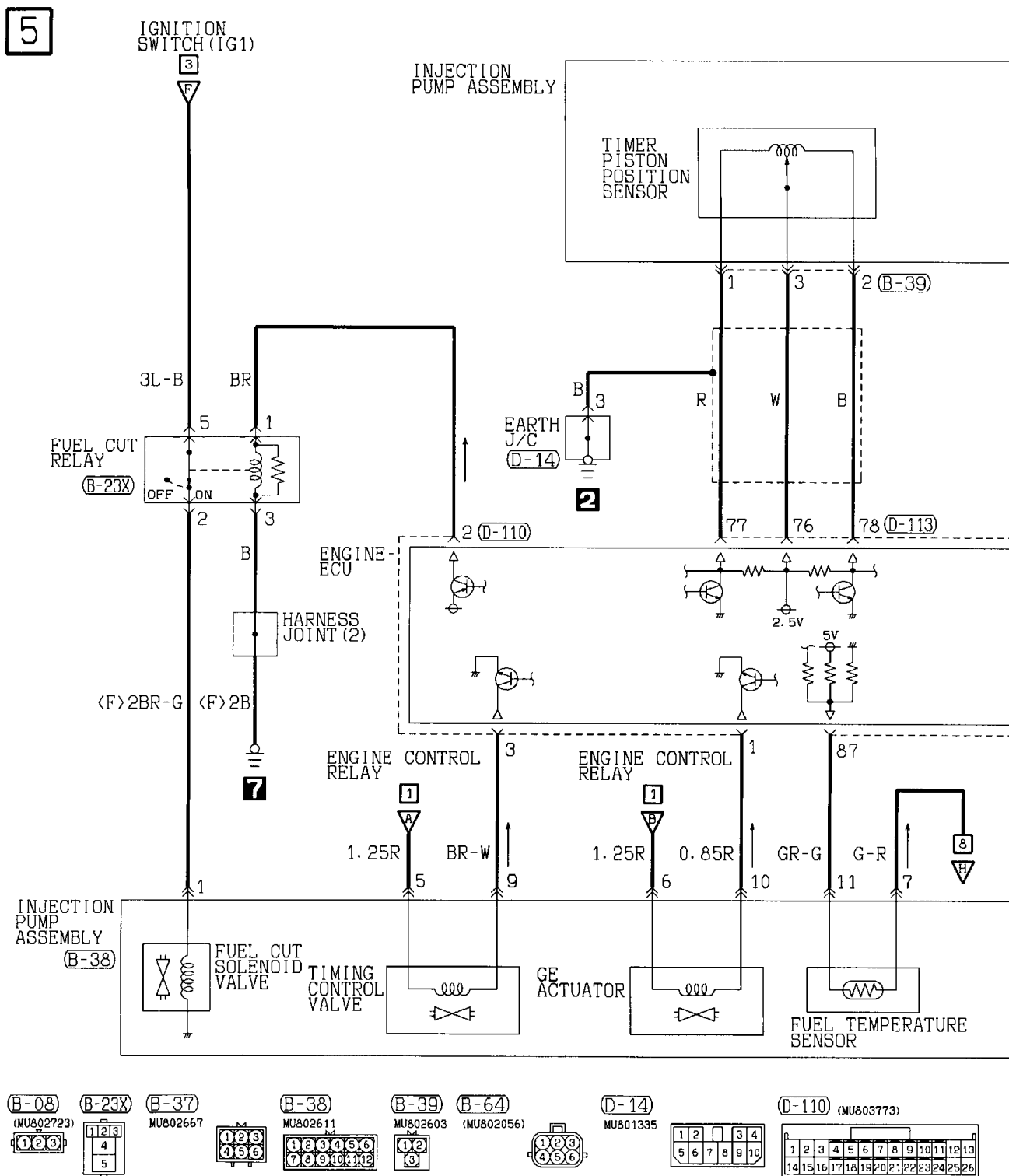
(D-210) (MU801860)

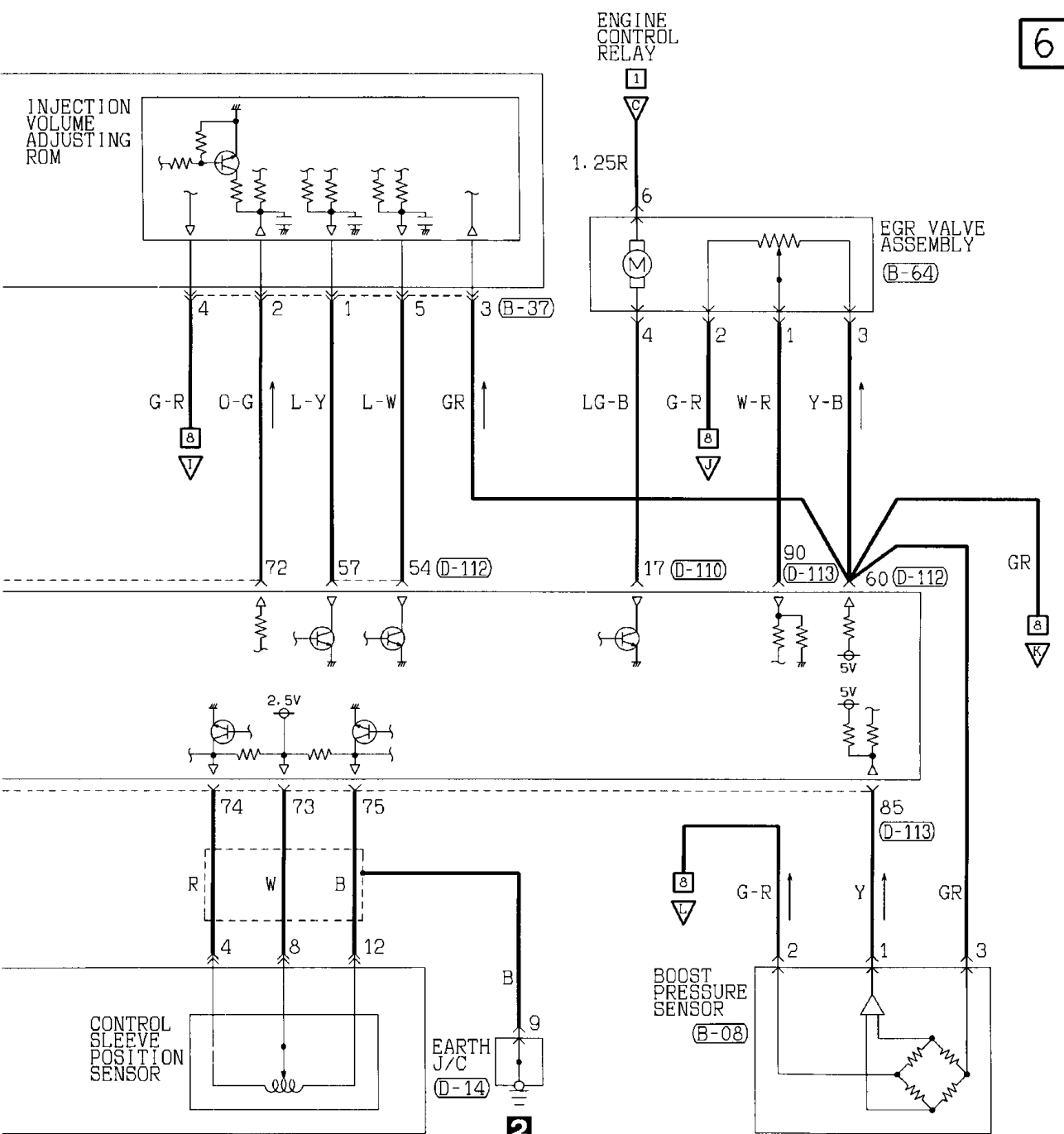
1	2	3			4	5
6	7	8	9	10	11	12

Wire colour code

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

ENGINE CONTROL SYSTEM <4M4 (L.H. drive vehicles)> (CONTINUED)





(D-112)
(MU803770)

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

(D-113) (MU803772)

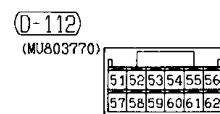
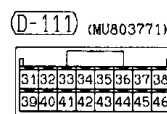
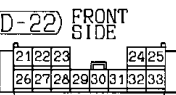
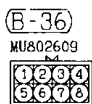
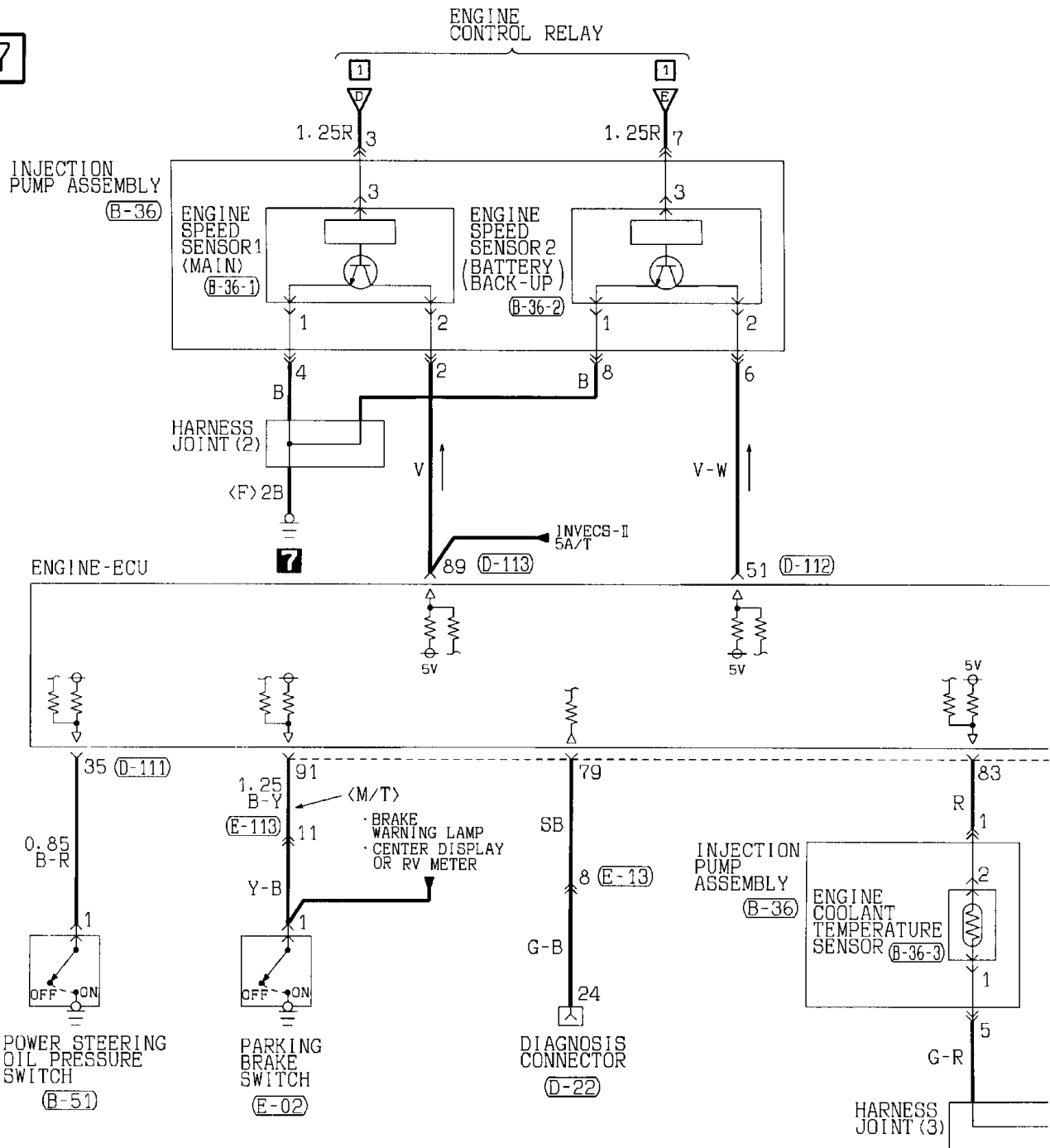
71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

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

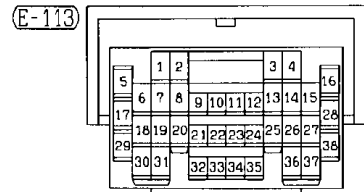
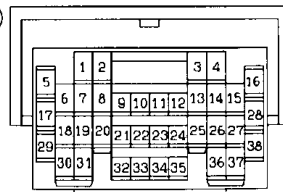
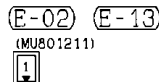
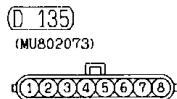
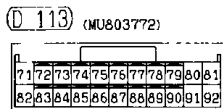
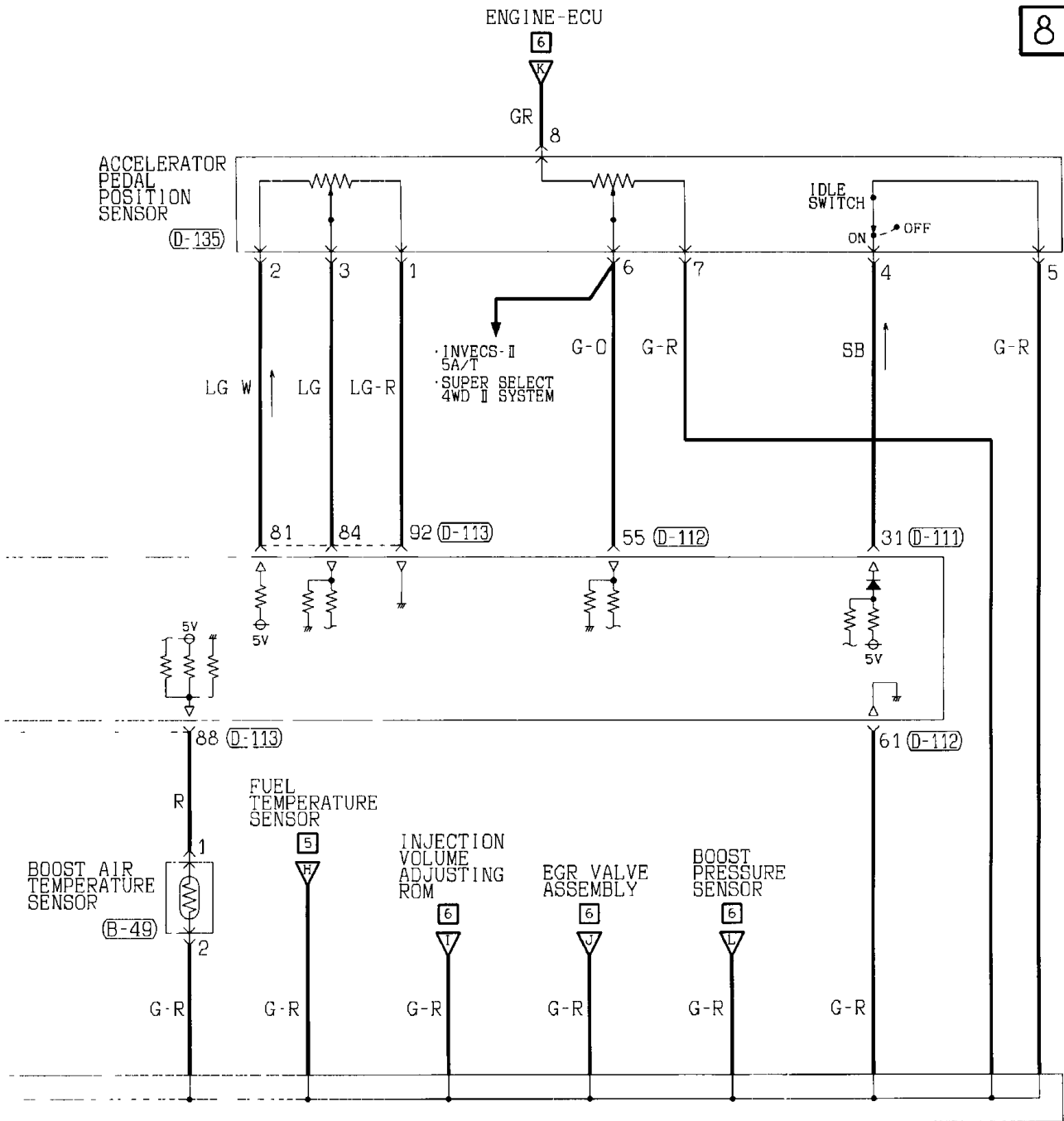
ENGINE CONTROL SYSTEM <4M4 (L.H. drive vehicles)> (CONTINUED)

7

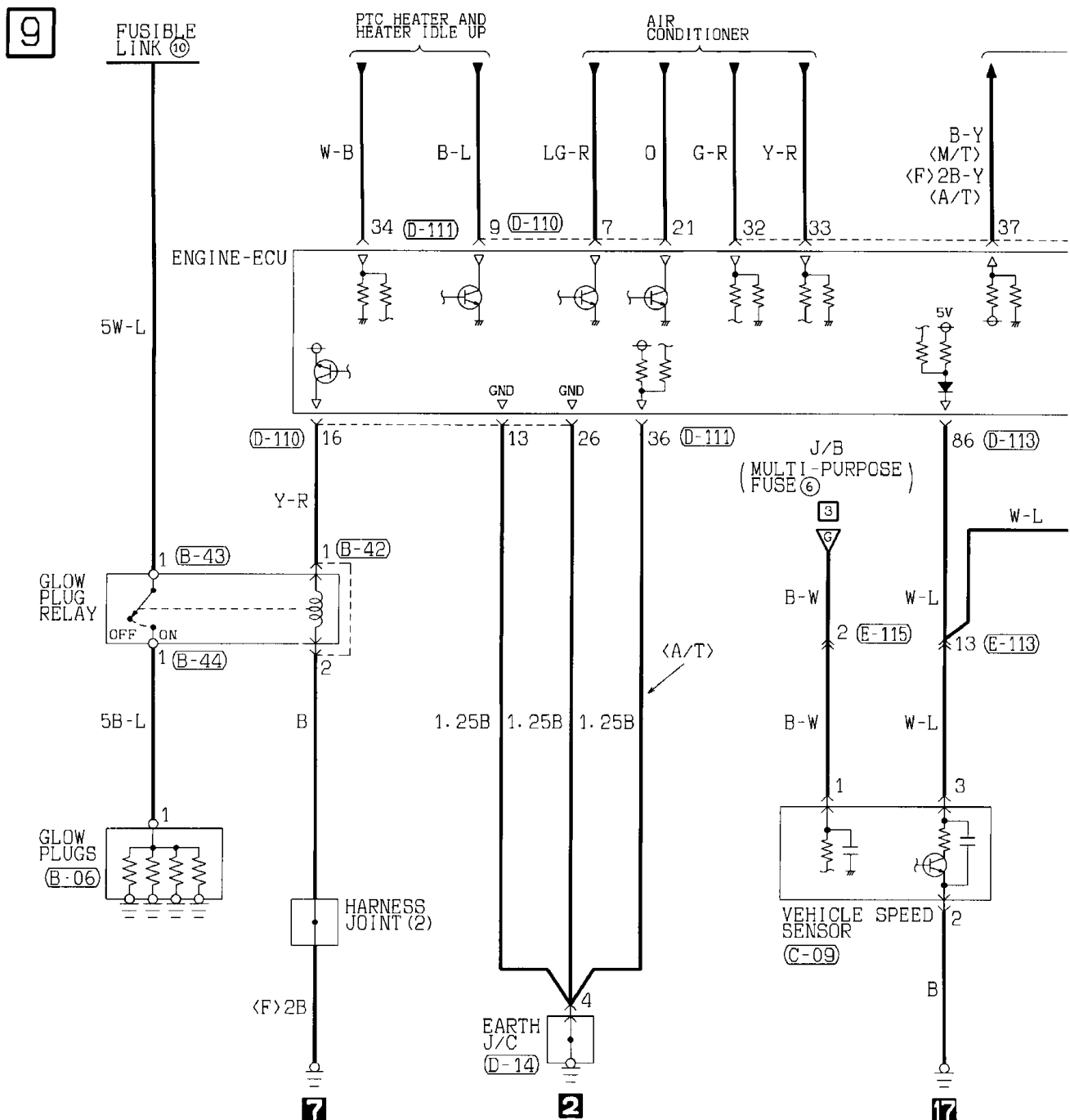


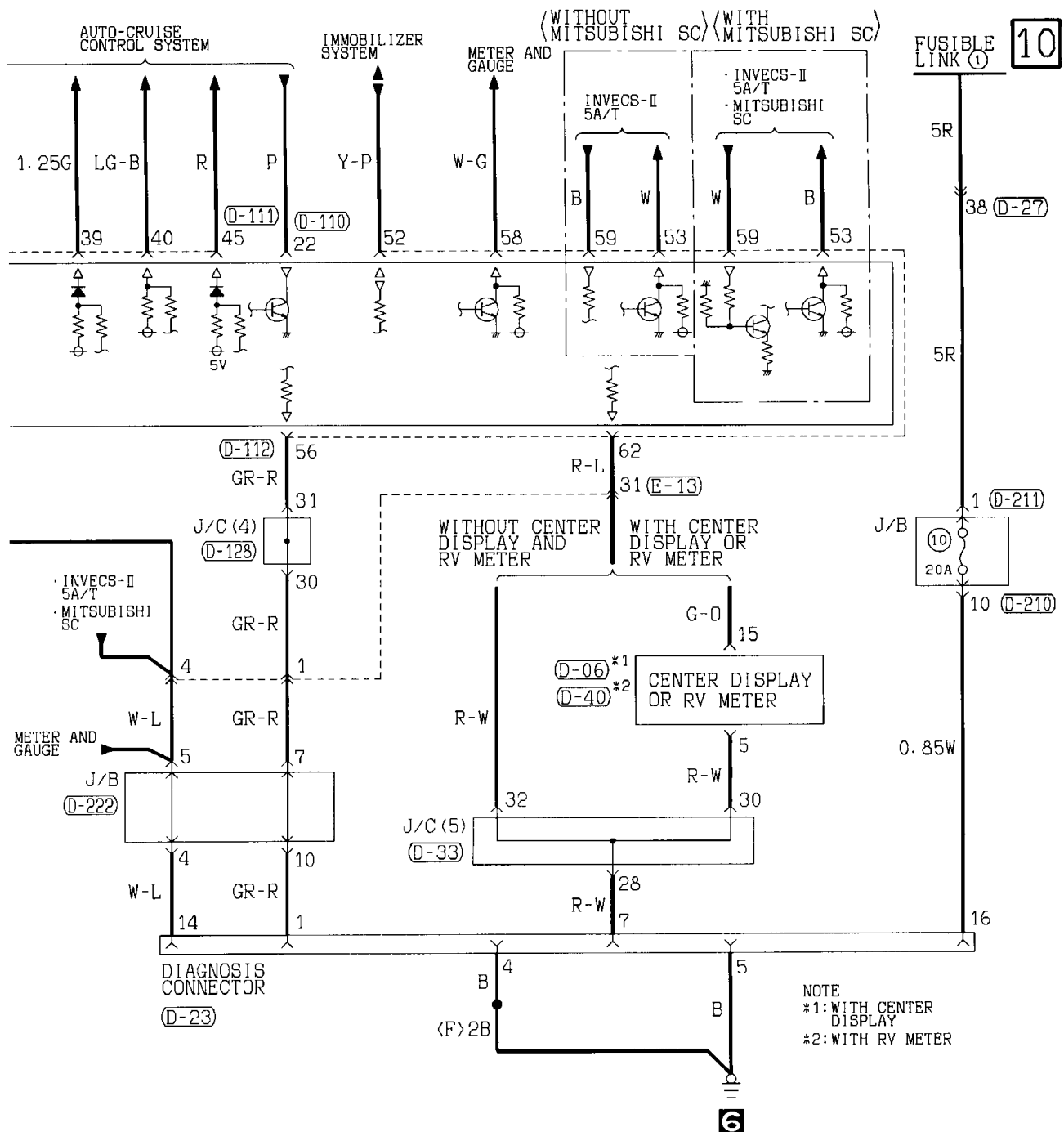
Wire colour code
 B: Black LG: Light green G: Green L: Blue W: White Y: Yellow SB: Sky blue
 BR: Brown O: Orange GR: Gray R: Red P: Pink V: Violet

8



ENGINE CONTROL SYSTEM <4M4 (L.H. drive vehicles)> (CONTINUED)

(B-06)
①(B-42)
MU802601
①(B-43)
①(B-44)
①(C-09)
(MU802723)
①(D-06) (MU801585)
①(D-14)
MU801335
①(D-23) FRONT
SIDE
①(D-27)
Refer to
P.3-418(D-113) (MU803772)
①(D-128)
①(D-210) (MU801860)
①(D-211)
①(D-222)
(MU801514)
①(E-13)
Refer to
P.3-418



D-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

E-113

Refer to
P.3-418

D-40

(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

E-115

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

D-110

(MU803773)

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

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

D-111

(MU803771)

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

D-112

(MU803770)

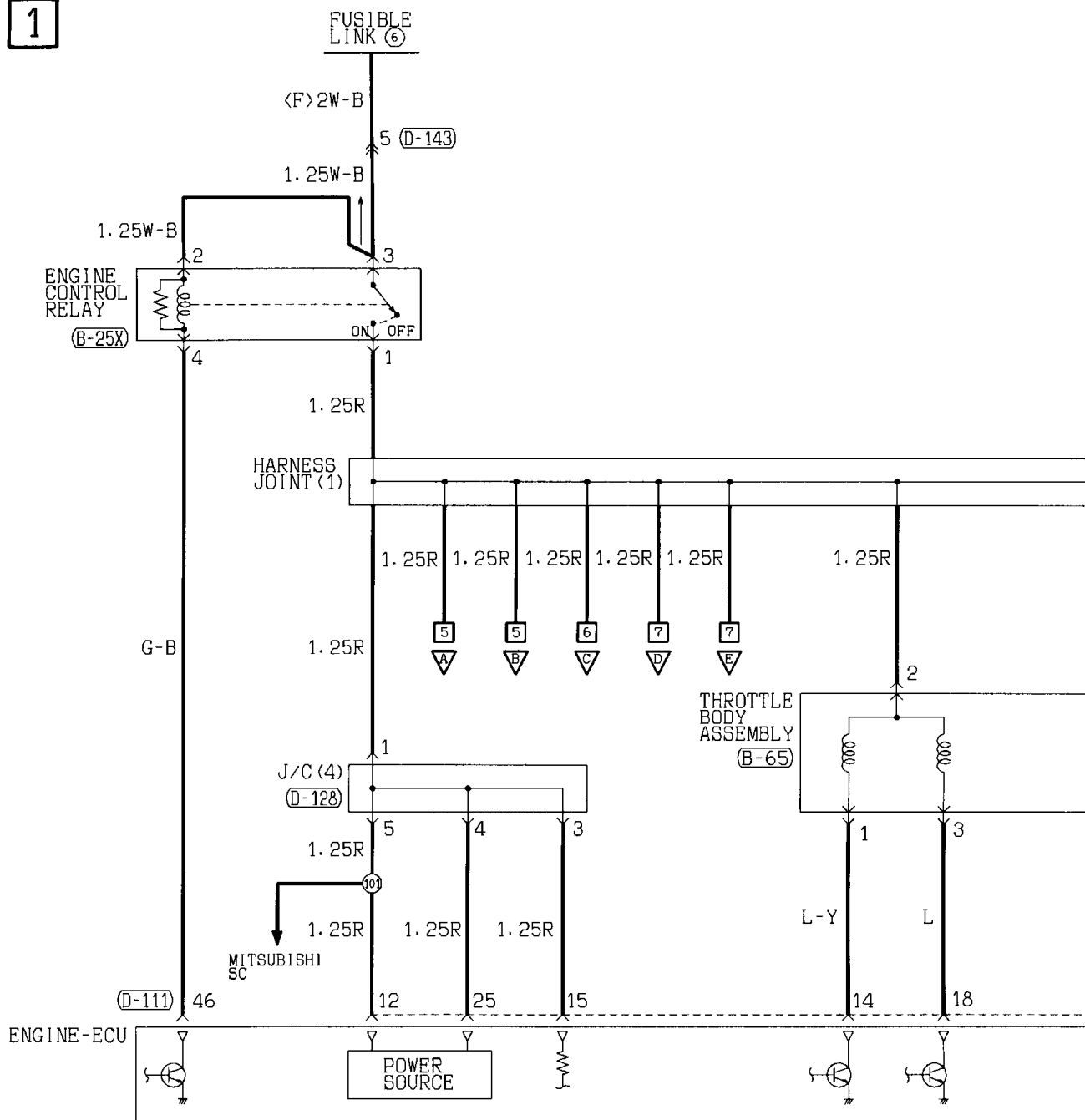
51	52	53	54	55	56
57	58	59	60	61	62

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

ENGINE CONTROL SYSTEM

4M4 <R.H. drive vehicles>

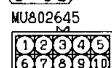
1



(B-65) (MU802056)

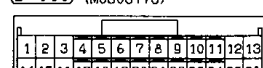


(C-05)

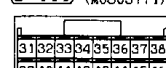


(MU802645)

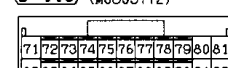
(D-110) (MU803773)



(D-111) (MU803771)



(D-113) (MU803772)



Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

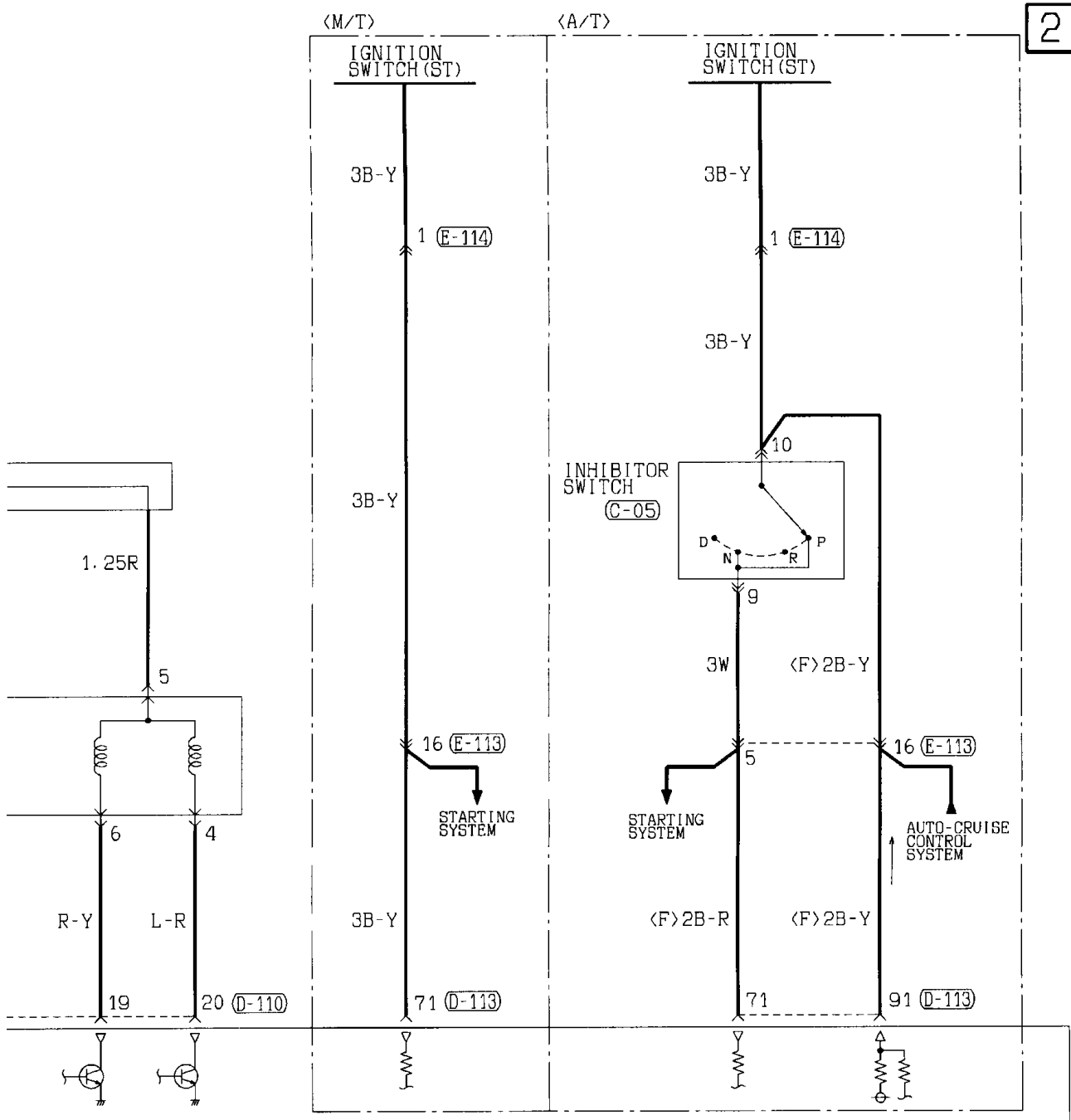
BR : Brown O : Orange

GR : Gray

R : Red

P : Pink

V : Violet



(D-128)

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

(D-143)

MU801855

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

(E-113)

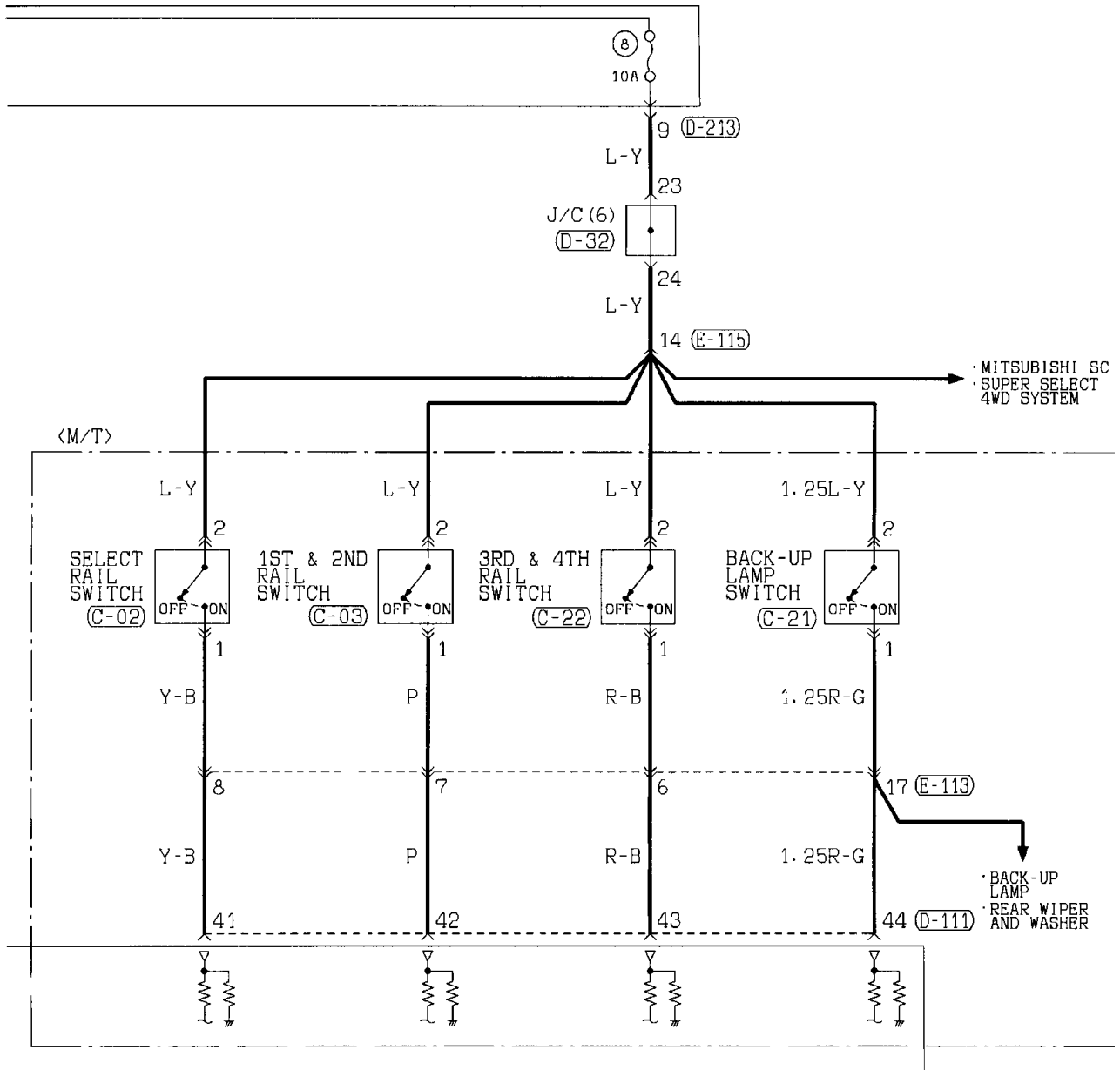
5	1	2		3	4	16
6	7	8	9	10	11	12
13	14	15	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	32	33	34
35	36	37				

(E-114)

MU801361

1

4



(D-32)

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

(D-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

(D-110)

(MU803773)

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

(D-111)

(MU803771)

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

(D-113)

(MU803772)

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

(D-208)

MU801331

1	2
3	4
5	6

Wire colour code

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

G :Green
GR:Gray

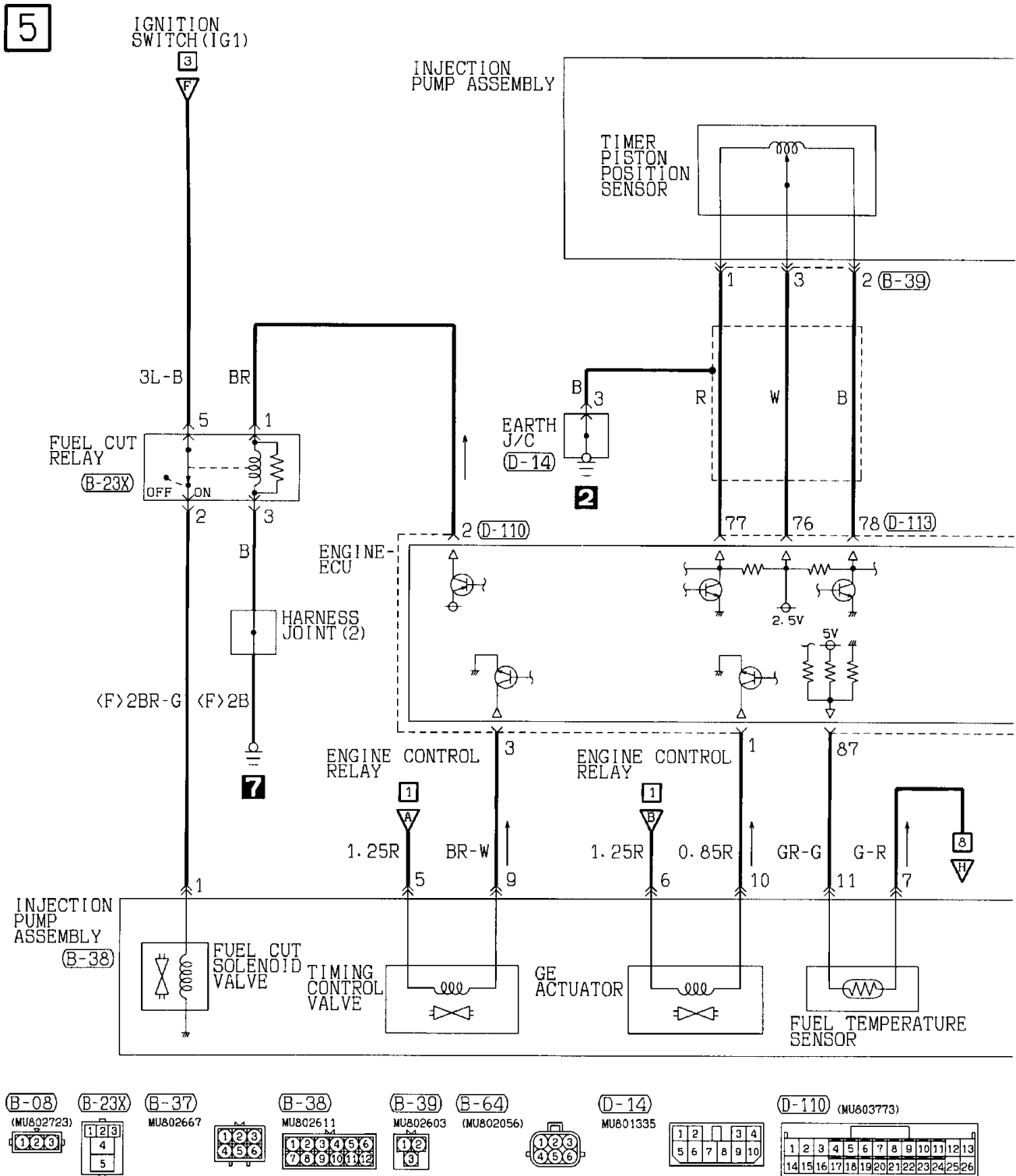
L :Blue
R :Red

W :White
P :Pink

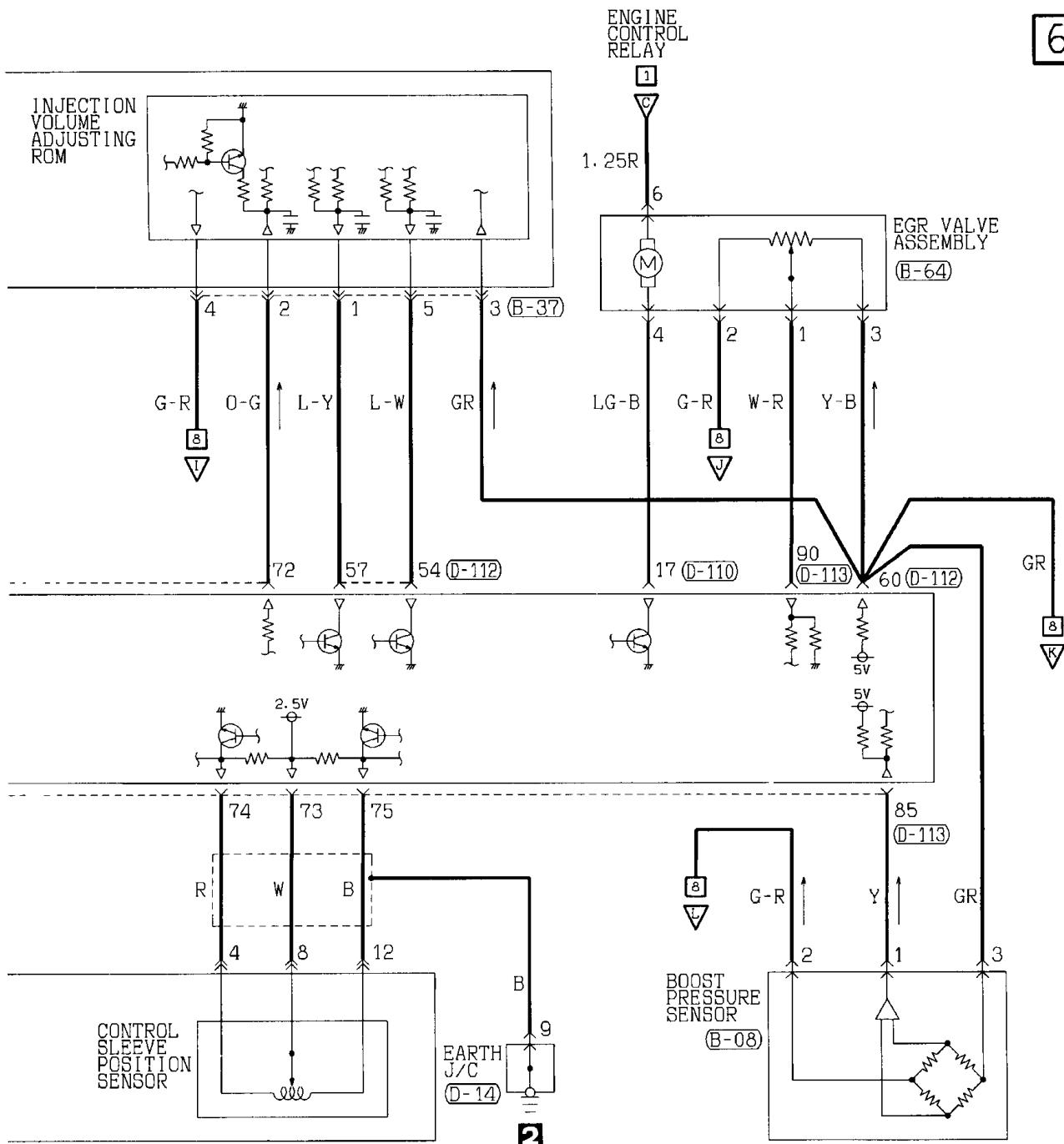
Y :Yellow
V :Violet

SB:Sky blue

ENGINE CONTROL SYSTEM <4M4 (R.H. drive vehicles)> (CONTINUED)



6

(D-112)
(MU803770)

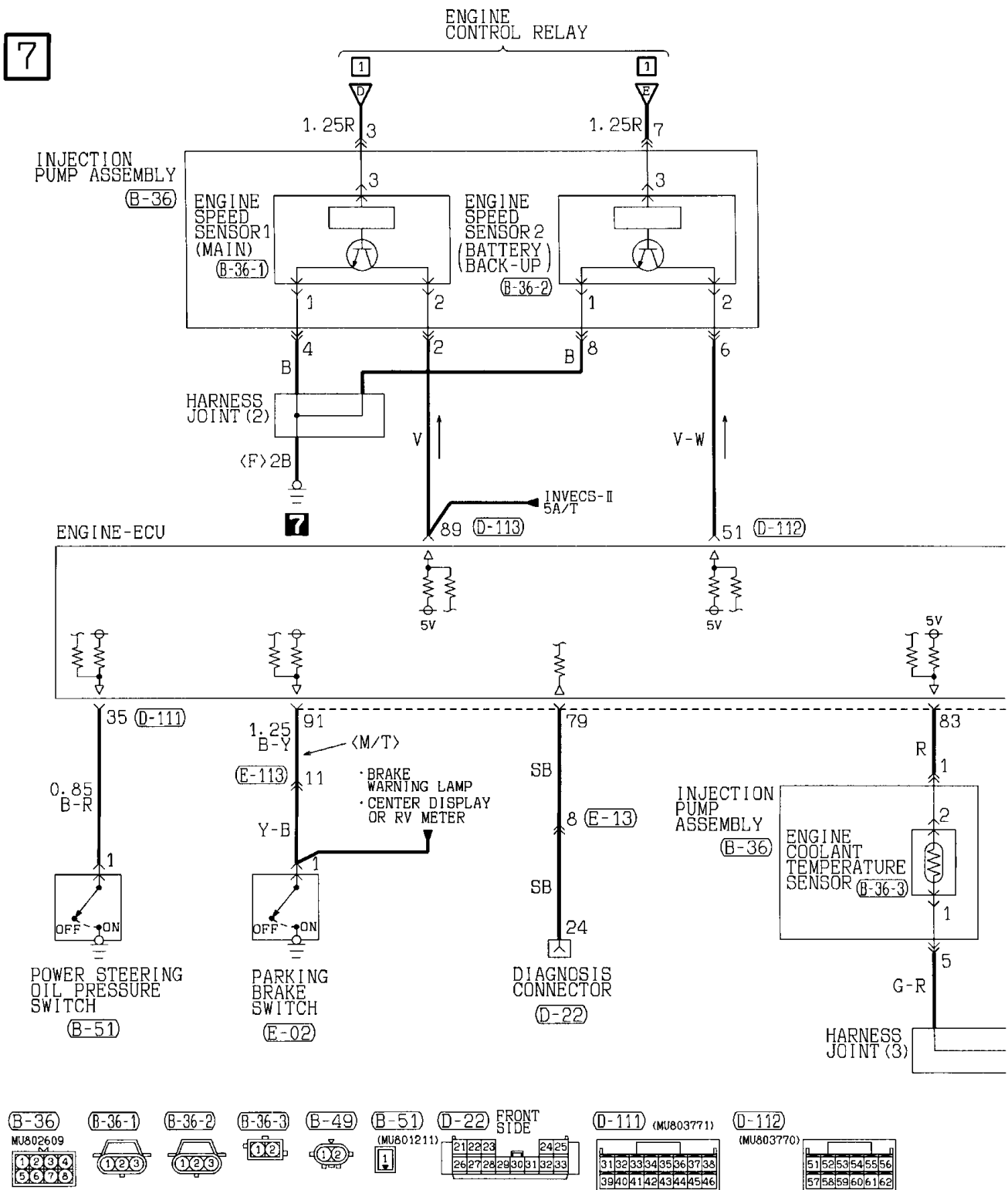
51	52	53	54	55	56
57	58	59	60	61	62

(D-113) (MU803772)

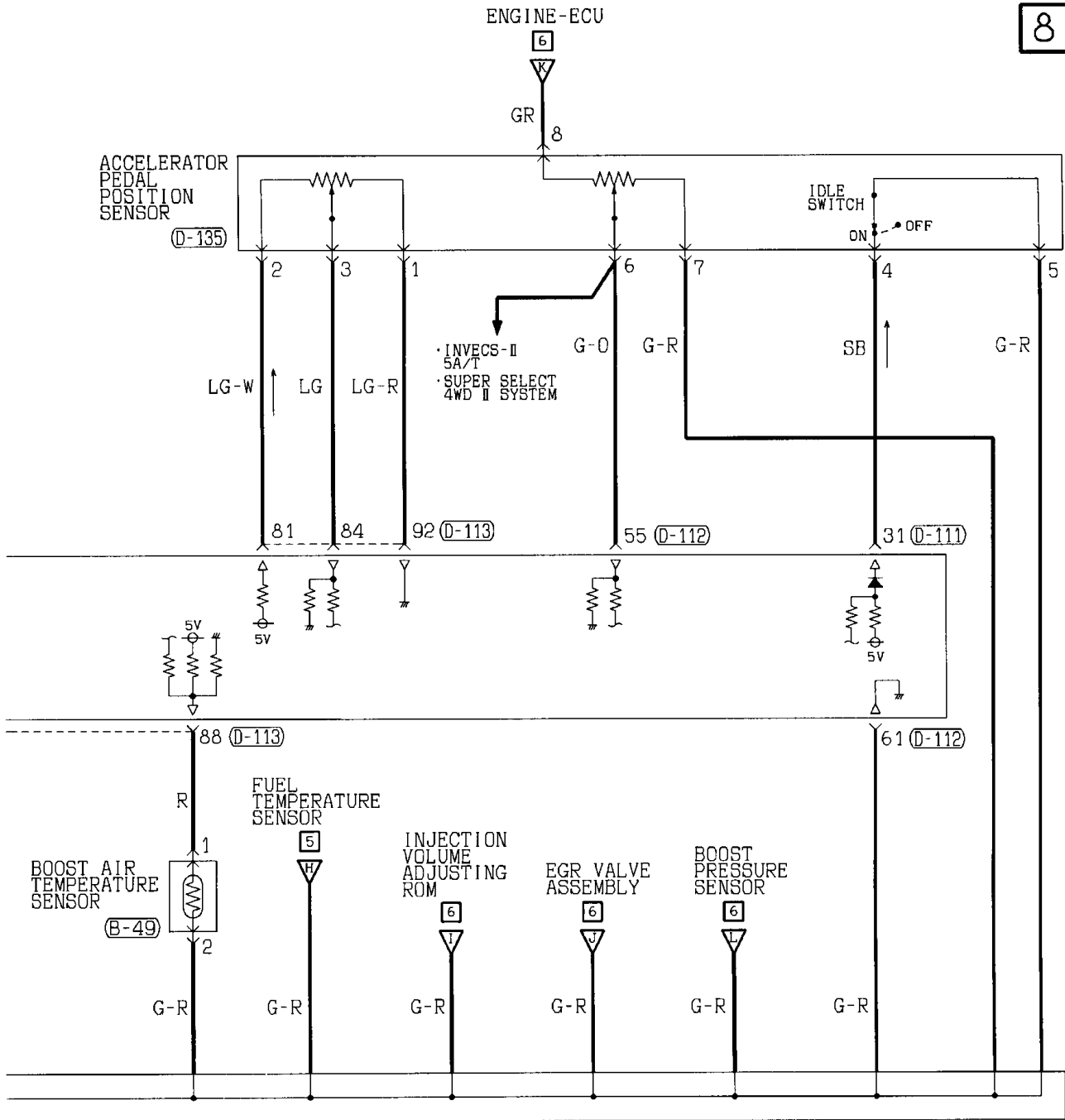
71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

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

ENGINE CONTROL SYSTEM <4M4 (R.H. drive vehicles)> (CONTINUED)



8



(D-113) (MU803772)

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

(D-135) (MU802073)

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

(E-02) (MU801211)

1

(E-13)

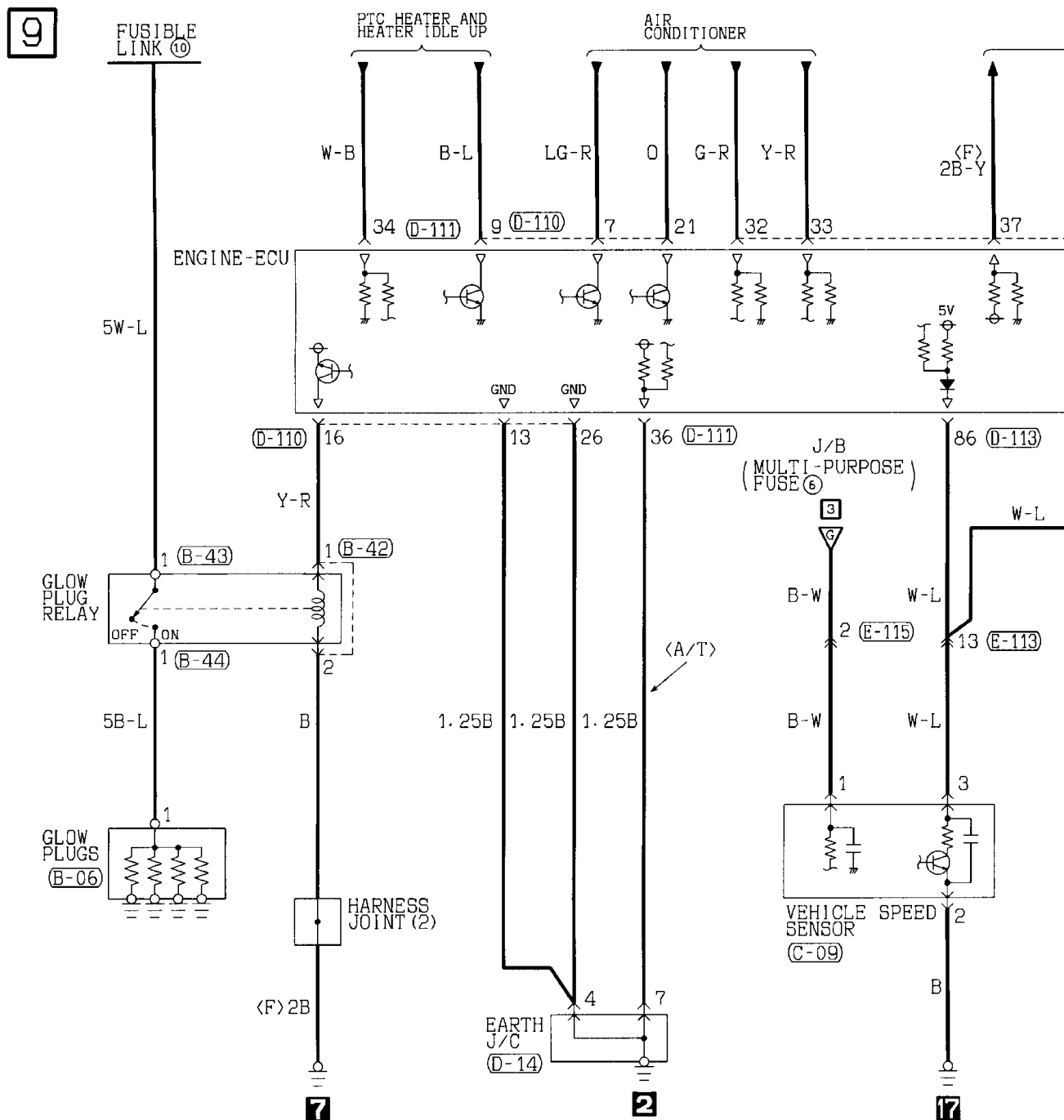
5	1	2	3	4	16
6	7	8	9	10	11
17	18	19	20	21	22
23	24	25	26	27	28
29	30	31	32	33	34
35	36	37			

(E-113)

5	1	2	3	4	16
6	7	8	9	10	11
17	18	19	20	21	22
23	24	25	26	27	28
29	30	31	32	33	34
35	36	37			

H2Q05E07DB

ENGINE CONTROL SYSTEM <4M4 (R.H. drive vehicles)> (CONTINUED)



(B-06) (B-42) (B-43) (B-44) (C-09) (D-06) (MU801585)

①

MU802601

①②

①

①

(MU802723)

①②③

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

(D-14) (MU801335)

1	2	3	4
5	6	7	8

(D-23) FRONT SIDE

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

(D-27)

Refer to P. 3-418

(D-113) (MU803772)

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

(D-128)

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

(D-210) (MU801860)

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

(D-211) (MU801514)

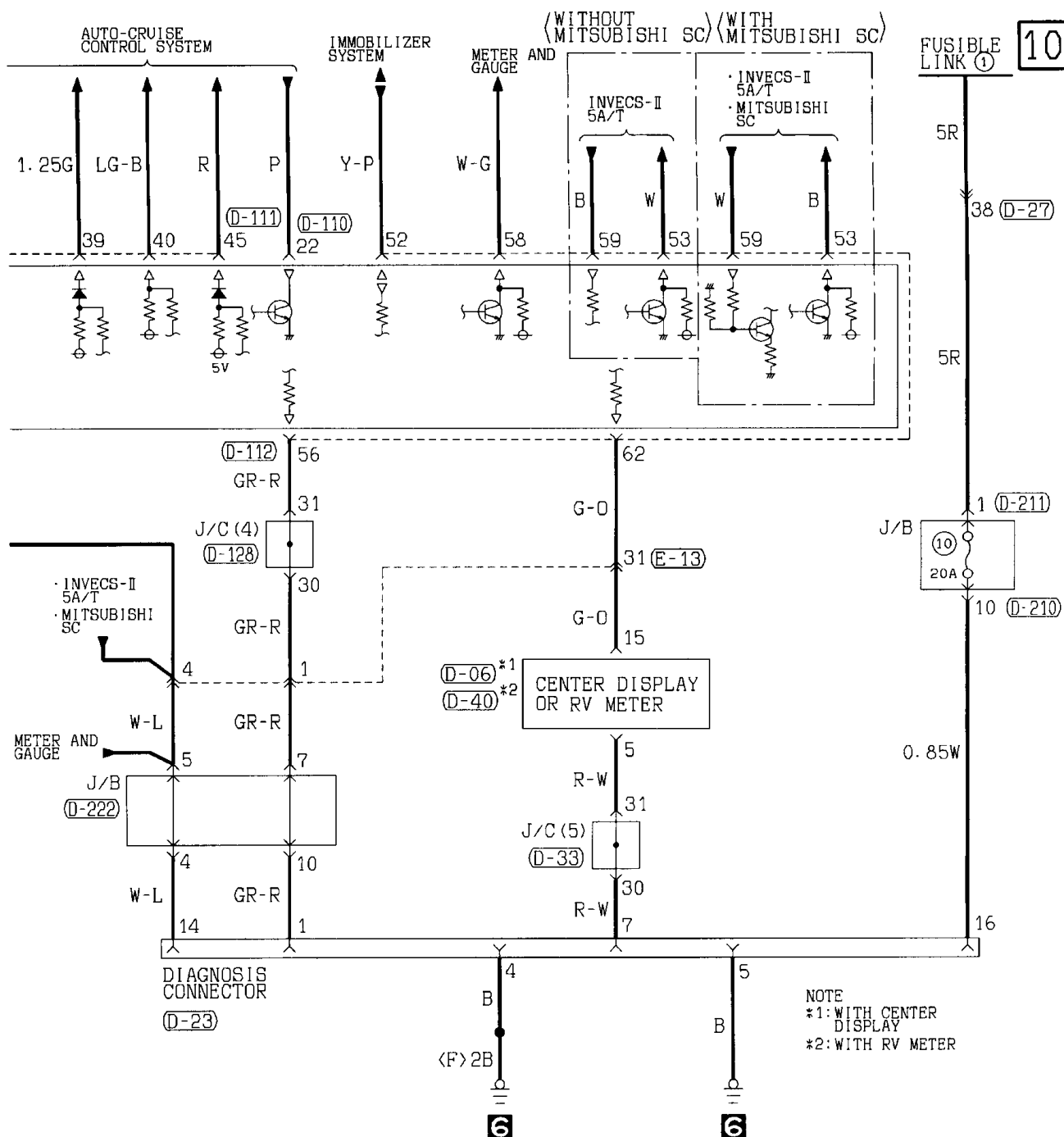
1

(D-222)

1	2	3	4	5
6	7	8	9	10

(E-13)

Refer to P. 3-418



(D-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

(E-113)

Refer to P.3-418

(D-40) (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

(E-115)

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

(D-110) (MU803773)

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

Wire colour code

B: Black LG: Light green G: Green L: Blue

BR: Brown O: Orange GR: Gray R: Red

W: White SB: Sky blue P: Pink Y: Yellow

V: Violet

(D-111) (MU803771)

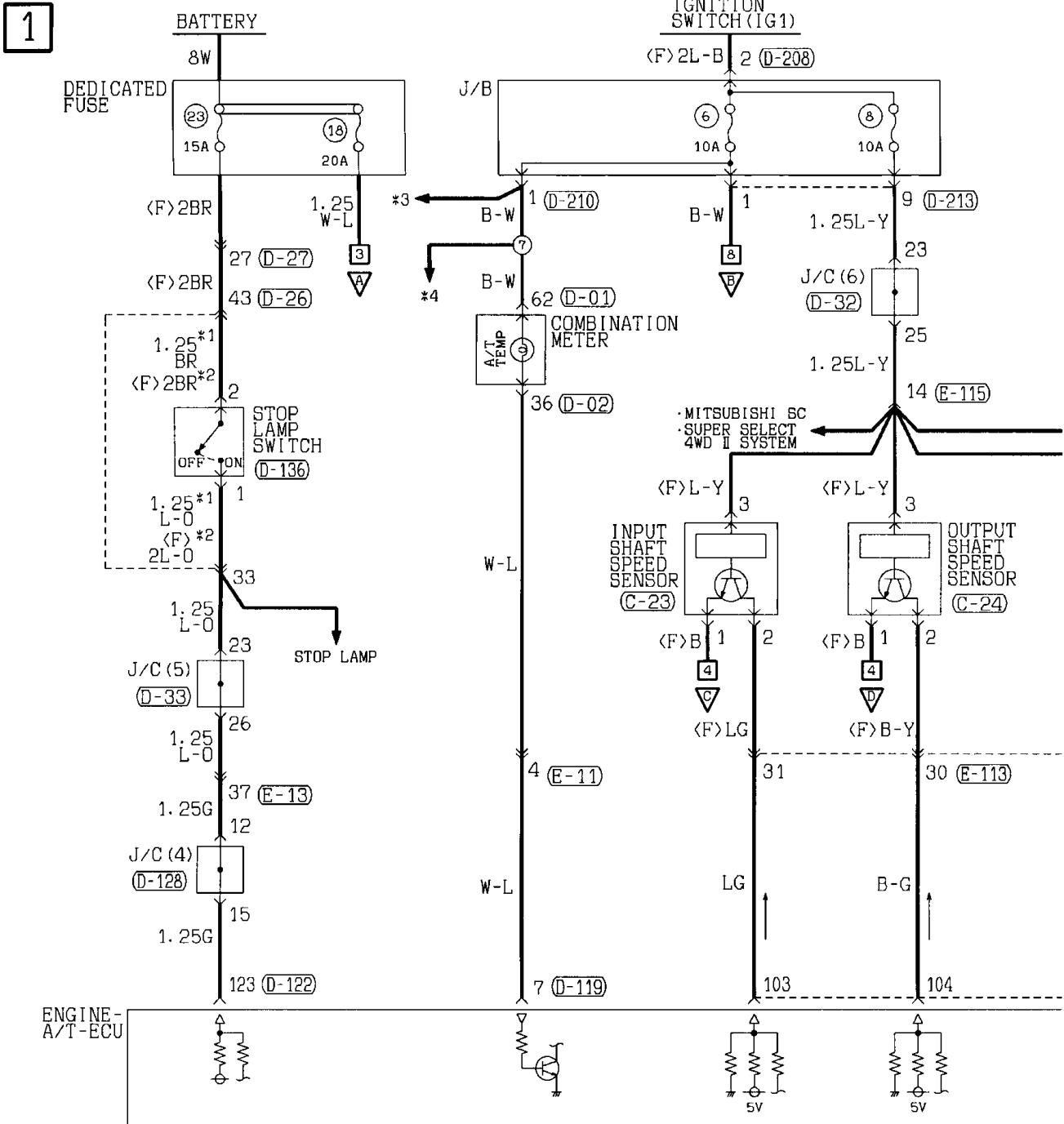
31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(D-112) (MU803770)

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

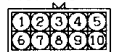
INVECS-II 5A/T

6G7-GDI <L.H. drive vehicles>



C-05

MU802645



C-23

MU802337



C-24

MU802337



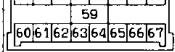
D-01

MU801331



D-02

MU801331



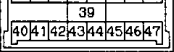
D-08

MU801331



D-20

MU801331



D-26

MU801331



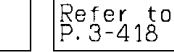
D-27

MU801331



D-128

MU801331



D-136

MU801331



D-208

MU801331



D-210

MU801331

D-213

E-11

MU801331

E-13

MU801331

H2907E00AA

NOTE

*1: SHORT WHEELBASE

*2: LONG WHEELBASE

*3: AUTO-CRUISE

CONTROL SYSTEM

CENTER DISPLAY

OR RV METER

ENGINE CONTROL

SYSTEM

ENGINE OIL LEVEL

WARNING LAMP

REAR DIFFERENTIAL

LOCK SYSTEM

*4: FRONT

FOG LAMP

HEADLAMP

HEADLAMP

WASHER

REAR

FOG LAMP

REAR WIPER

AND WASHER

SUPER SELECT

4WD SYSTEM

TAIL LAMP,

POSITION LAMP,

LICENSE PLATE

LAMP AND LIGHTING

MONITOR BUZZER

TURN-SIGNAL LAMP

AND HAZARD

WARNING LAMP

WINDSHIELD

WIPER AND

WASHER

IGNITION
SWITCH (ST)

2

3B-Y

3B-Y

10

AUTO-CRUISE
CONTROL SYSTEMINHIBITOR
SWITCH
(C-05)

<F> 1.25L-Y

7

D P

N R

3

2

8

1

9

2W

SUPER SELECT
4WD I SYSTEM

<F> Y-G

<F> 1.25
R-G

<F> B-L

NO
CONNECTION
(E-108)

33

B-L

AUTO-CRUISE
CONTROL SYSTEMENGINE CONTROL
SYSTEMSTARTING
SYSTEM

122

110

109

102

121

108

101

D-122

J/C (4)
(D-128)1.25
R-G

26

27

28

1.25
R-G

5

G

H

D-32

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

E-108 (MU803772)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

D-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

E-113

Refer to
P. 3-418

D-119 (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					

E-114

MU801361

1

E-115

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

D-122 (MU803783)

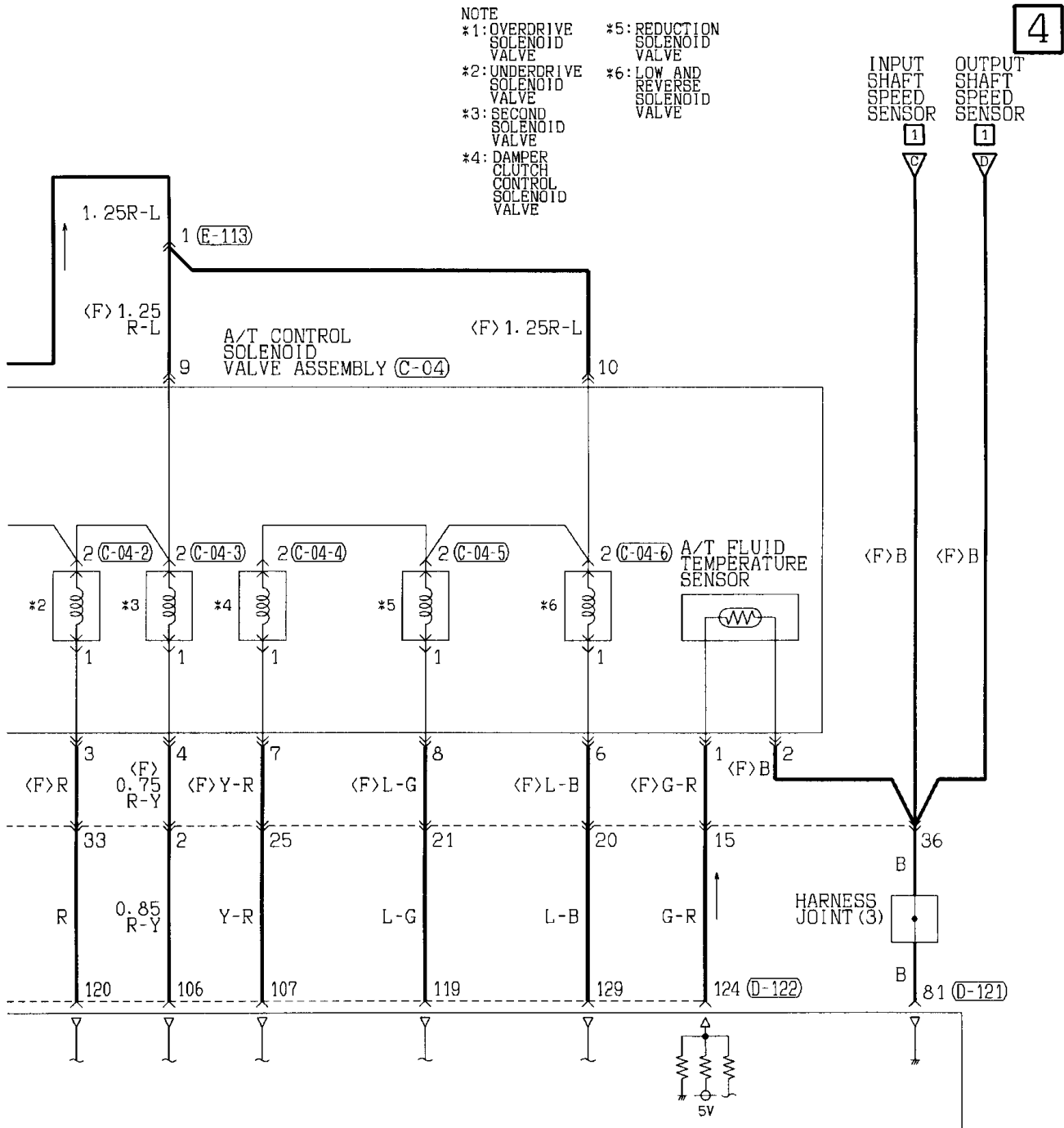
101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

E-117

MU801449

1	2	3
4	5	6
7	8	

[illegible]



(D-120) (MU803781)

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	69	70

(D-121) (MU803782)

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

(D-122) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130	131	132	133	134	135

(D-128)

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

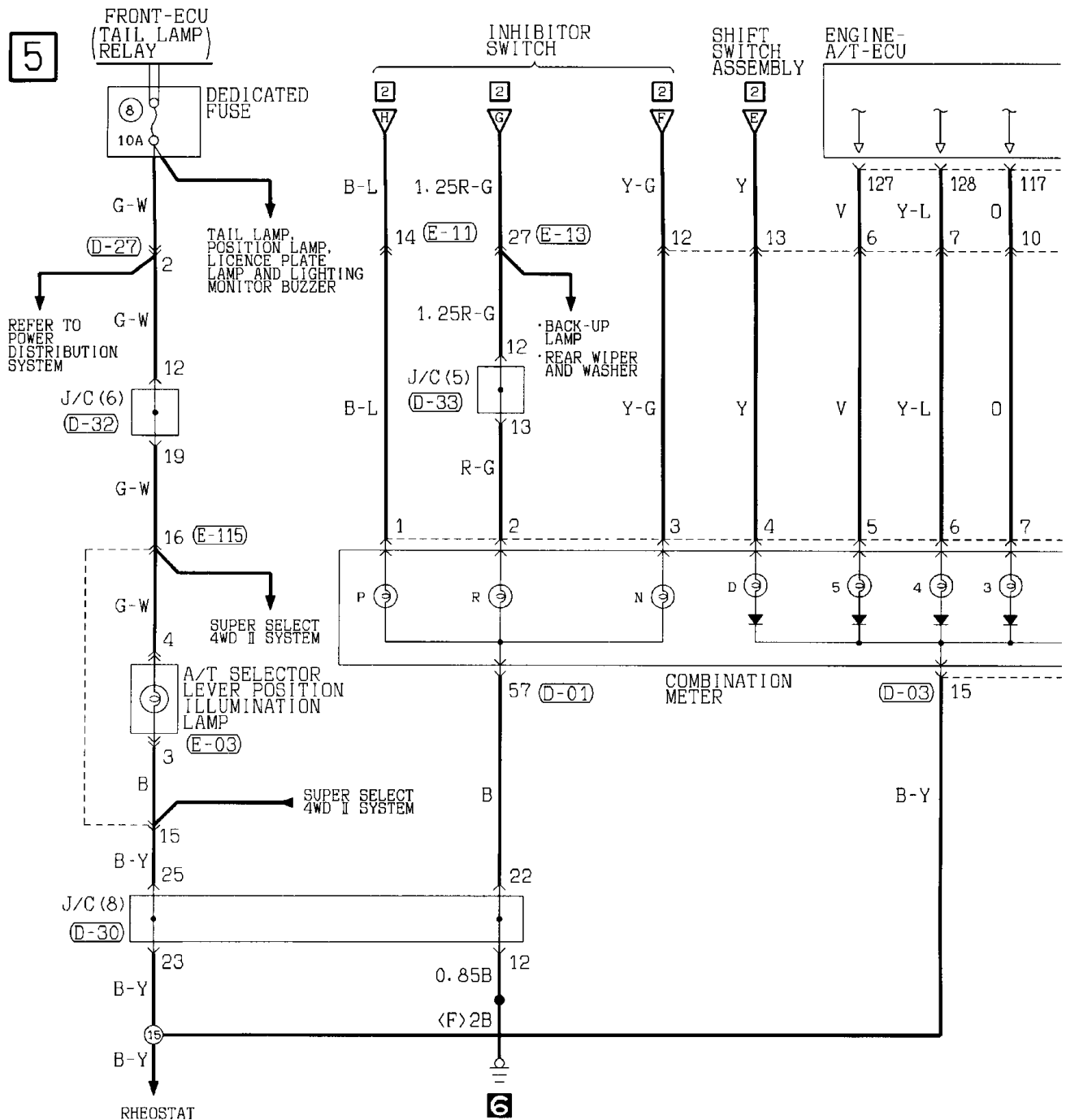
(E-113)

Refer to P. 3-418

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

INVECS-II 5A/T <6G7-GDI (L.H. drive vehicles)> (CONTINUED)



(C-06)

MU802653

①

(D-01)

51	52	53	54	55	56	57	58
							59
60	61	62	63	64	65	66	67

(D-03)

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

(D-27)

Refer to P. 3-418

(D-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	33

(D-135)

(MU802073)

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

(E-03)

MU801445

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

(E-11)

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

(E-13)

Refer to P. 3-418

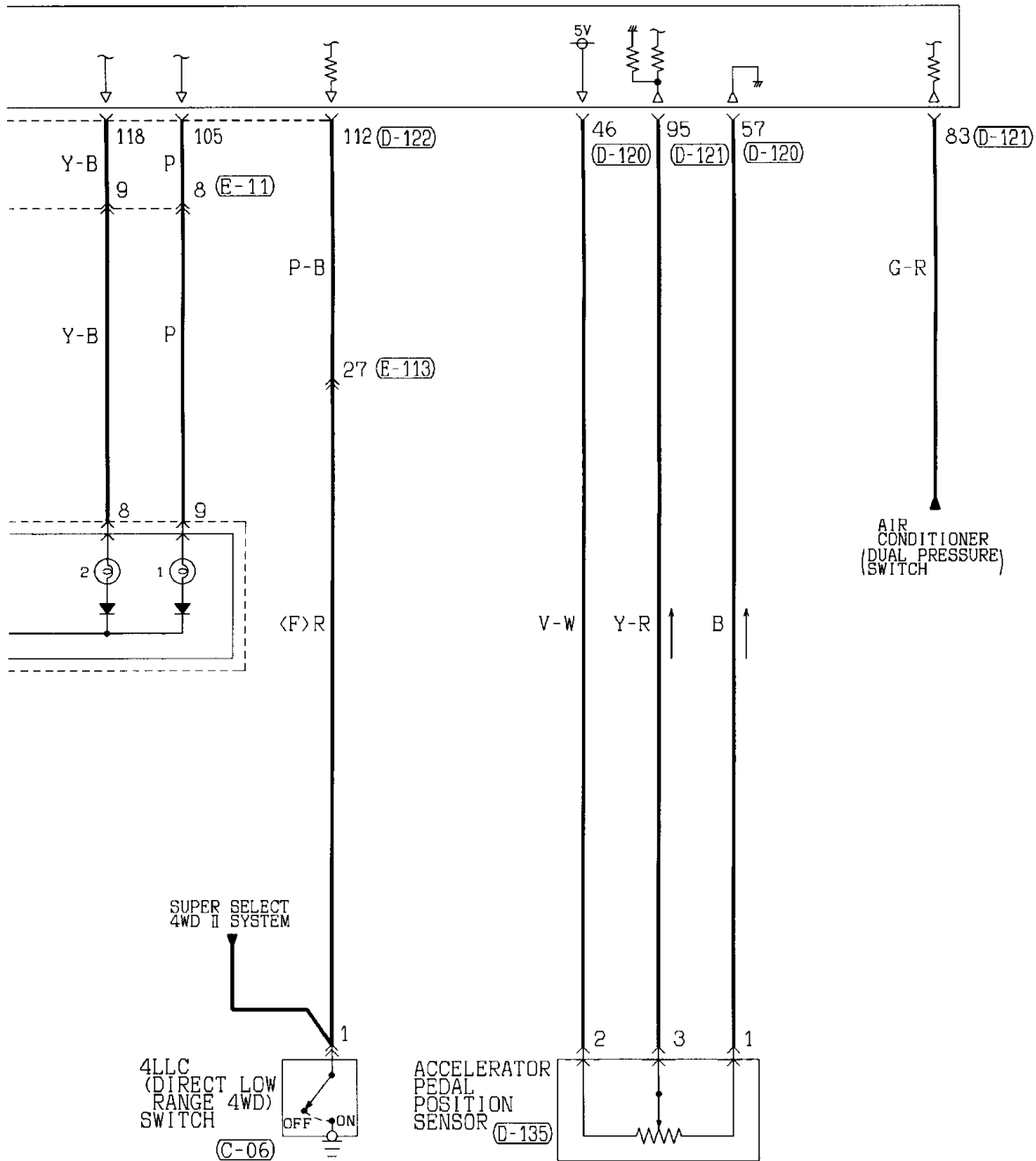
(E-113)

Refer to P. 3-418

(E-115)

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

6



(D-32)

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

(D-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

(D-120) (MU803781)

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					

(D-121) (MU803782)

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							

(D-122) (MU803783)

101	102		103	104		105	106	107
108	109	110	111	112	113	114	115	116
117	118	119	120					
121	122	123	124	125	126	127	128	129
130								

Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

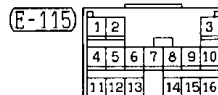
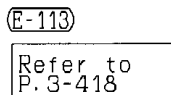
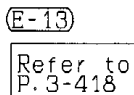
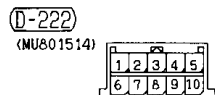
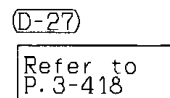
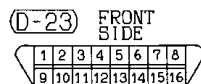
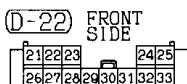
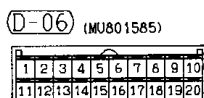
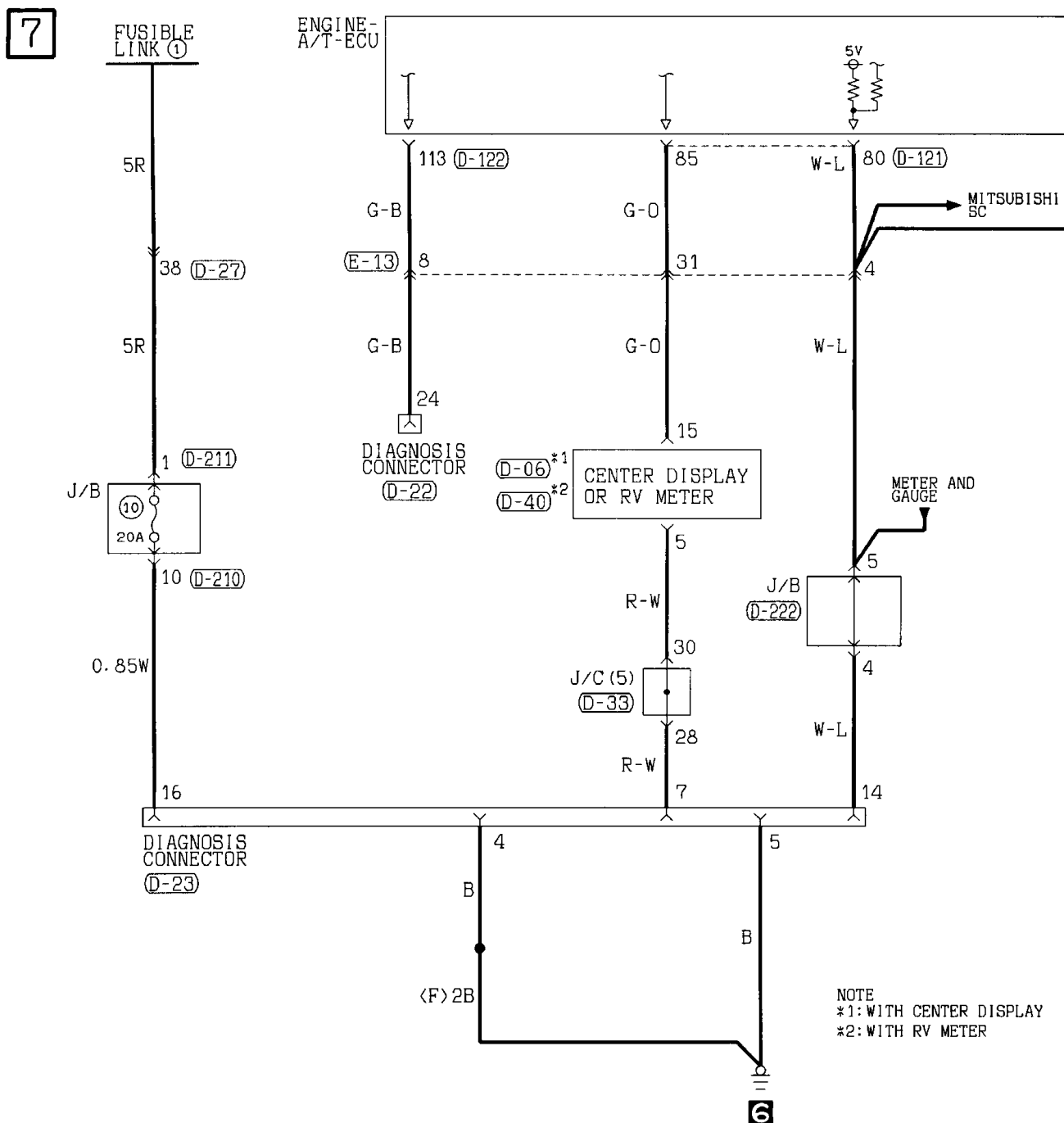
GR : Gray

R : Red

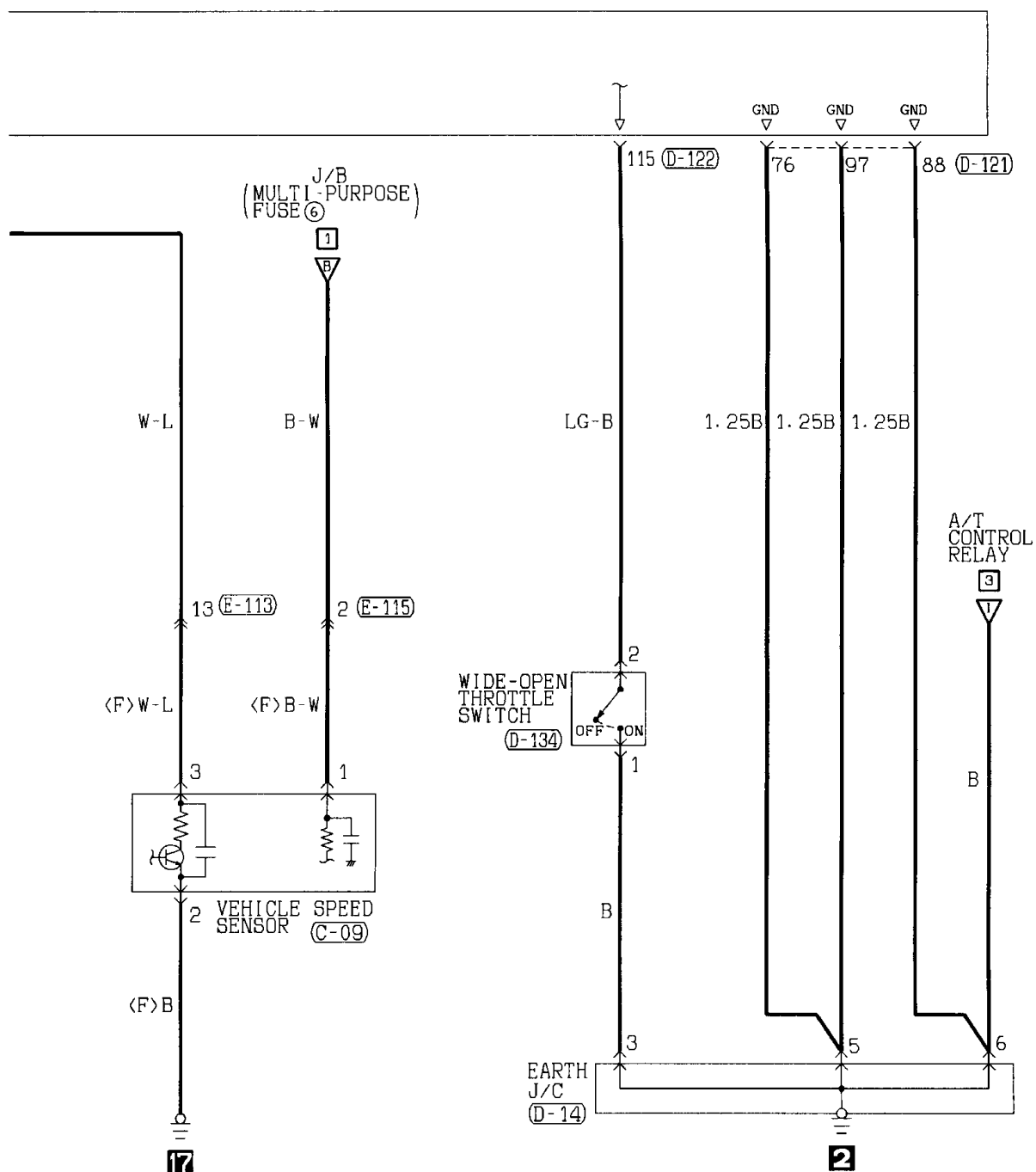
P : Pink

V : Violet

INVECS-II 5A/T <6G7-GDI (L.H. drive vehicles)> (CONTINUED)



8



D-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

D-40

(MU801585)

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

D-121

(MU803782)

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

D-122

(MU803783)

101	102	103	104			105	106	107
108	109	110	111	112	113	114	115	116
117	118	119	120					
121	122	123	124	125	126	127	128	129
130								

D-134



D-210

(MU801660)

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

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

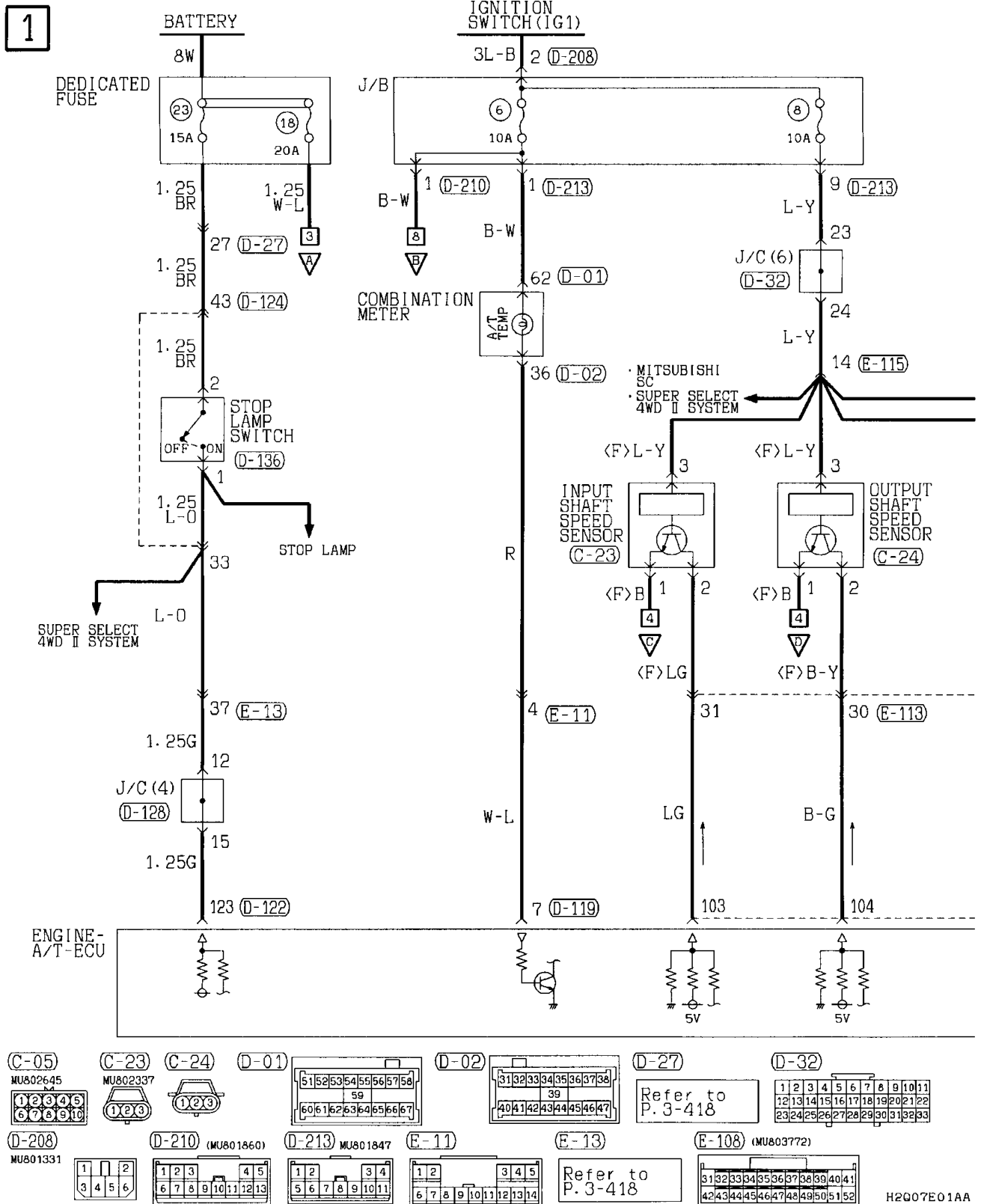
P : Pink

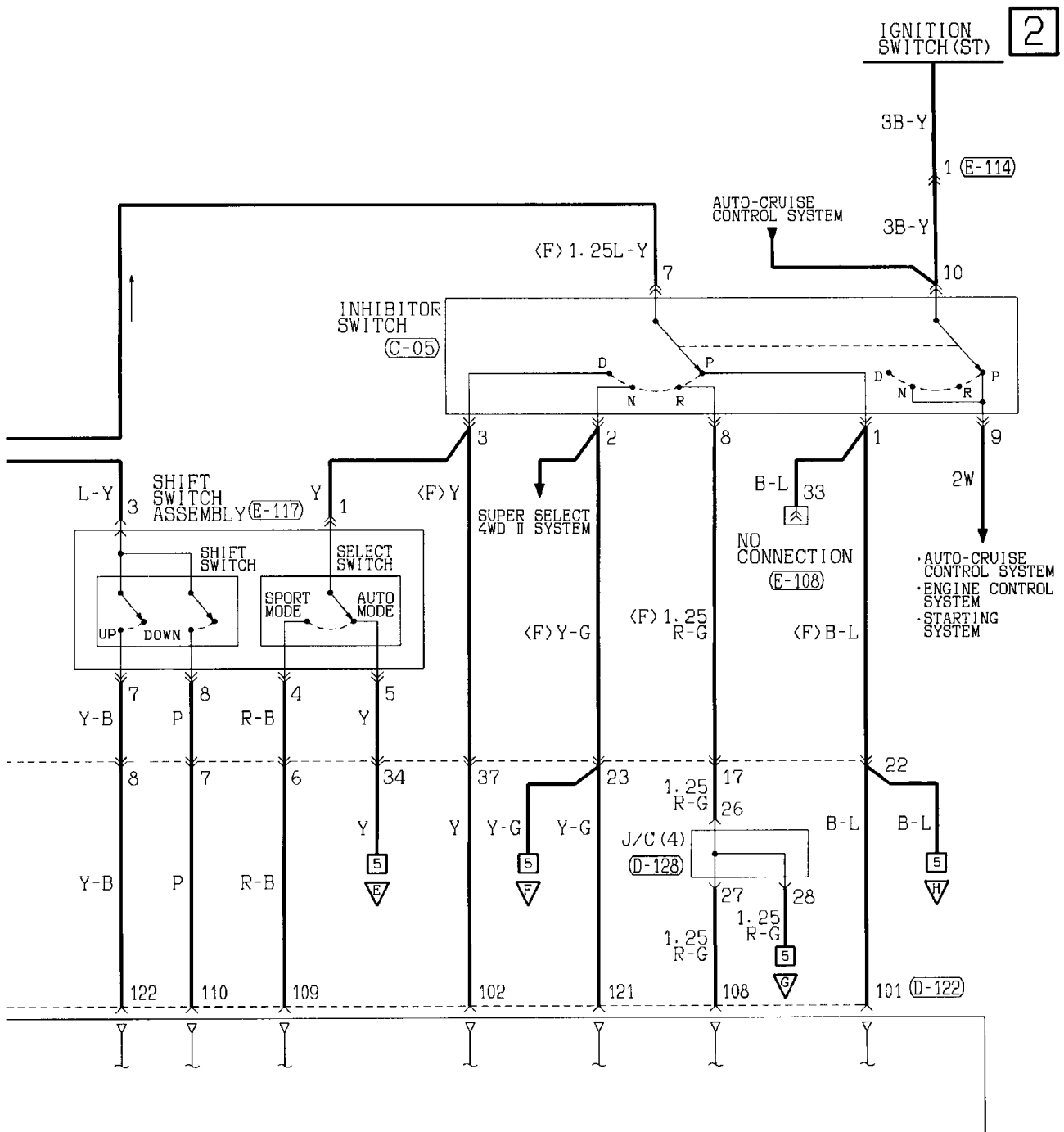
V : Violet

H2Q07E00DB

INVECS-II 5A/T

6G7-GDI <R.H. drive vehicles>





(D-119) (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					

(E-113)

Refer to P. 3-418

(E-114)

MU801361

1

(D-122) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

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

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

(D-124)

Refer to P. 3-418

(D-128)

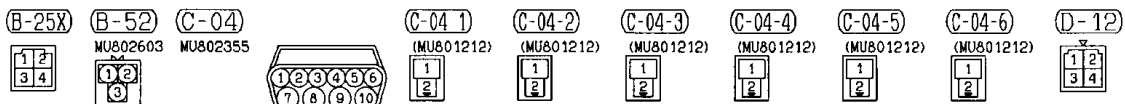
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(D-136)

MU801491

1	2	3	4
5	6	7	8

3



Refer to
P. 3-418



D-120 (MU803781)

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

D-121 (MU803782)

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	

D 122 (MU803783)

101	102		103	104					105	106	107	
108	109	110	111	112	113	114	115	116	117	118	119	120
121	122	123		124	125		126	127	128		129	130

(D-128)

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

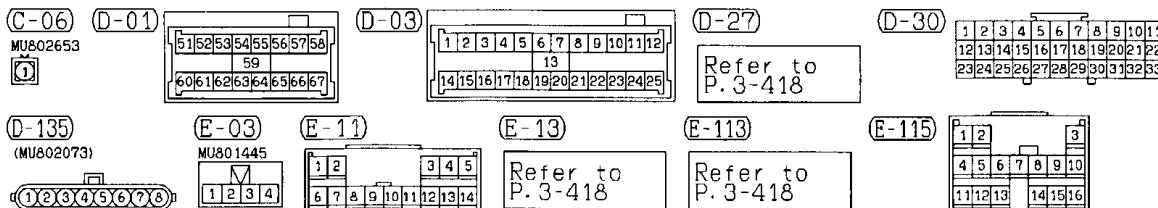
(D-143) MU801855

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

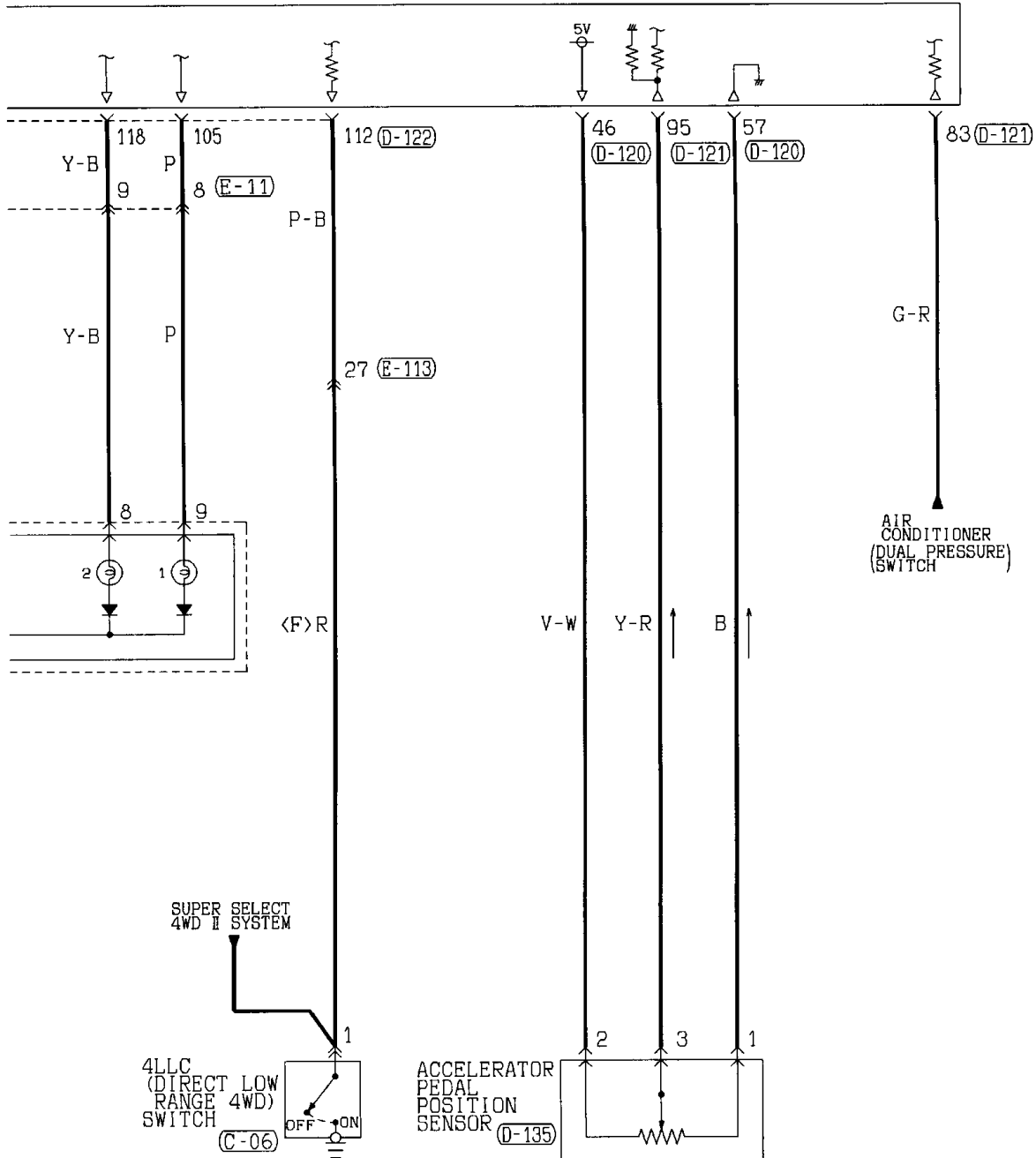
Wire colour code

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

H2907E01CA



6



(D-32)

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

(D-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

(D-120) (MU803781)

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					

(D-121) (MU803782)

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							

(D-122) (MU803783)

101	102	103	104		105	106	107
108	109	110	111	112	113	114	115
116	117	118	119	120			
121	122	123	124	125	126	127	128
129	130						

Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

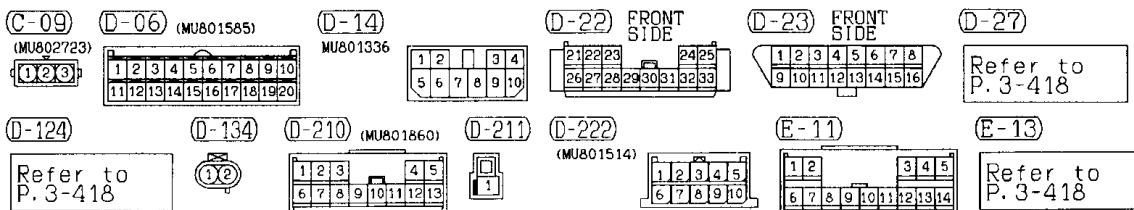
GR : Gray

R : Red

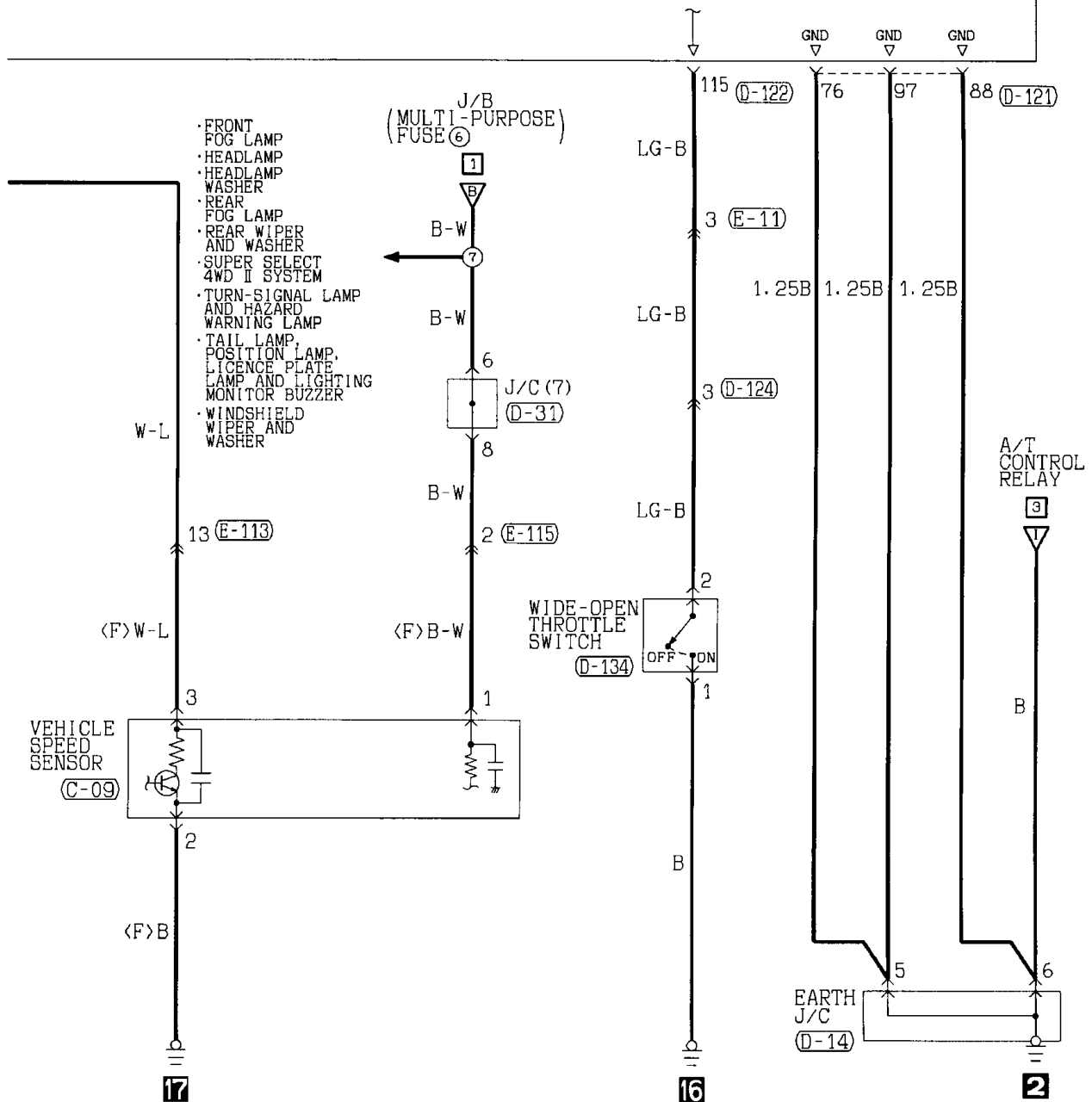
P : Pink

V : Violet

7



8



D-31

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

D-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

D-40 (MU801585)

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

D-121 (MU803782)

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						

D-122 (MU803783)

101	102	103	104			105	106	107
108	109	110	111	112	113	114	115	116
117	118	119	120	121	122	123	124	125
126	127	128	129	130				

E-113

Refer to
P. 3-418

E-115

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

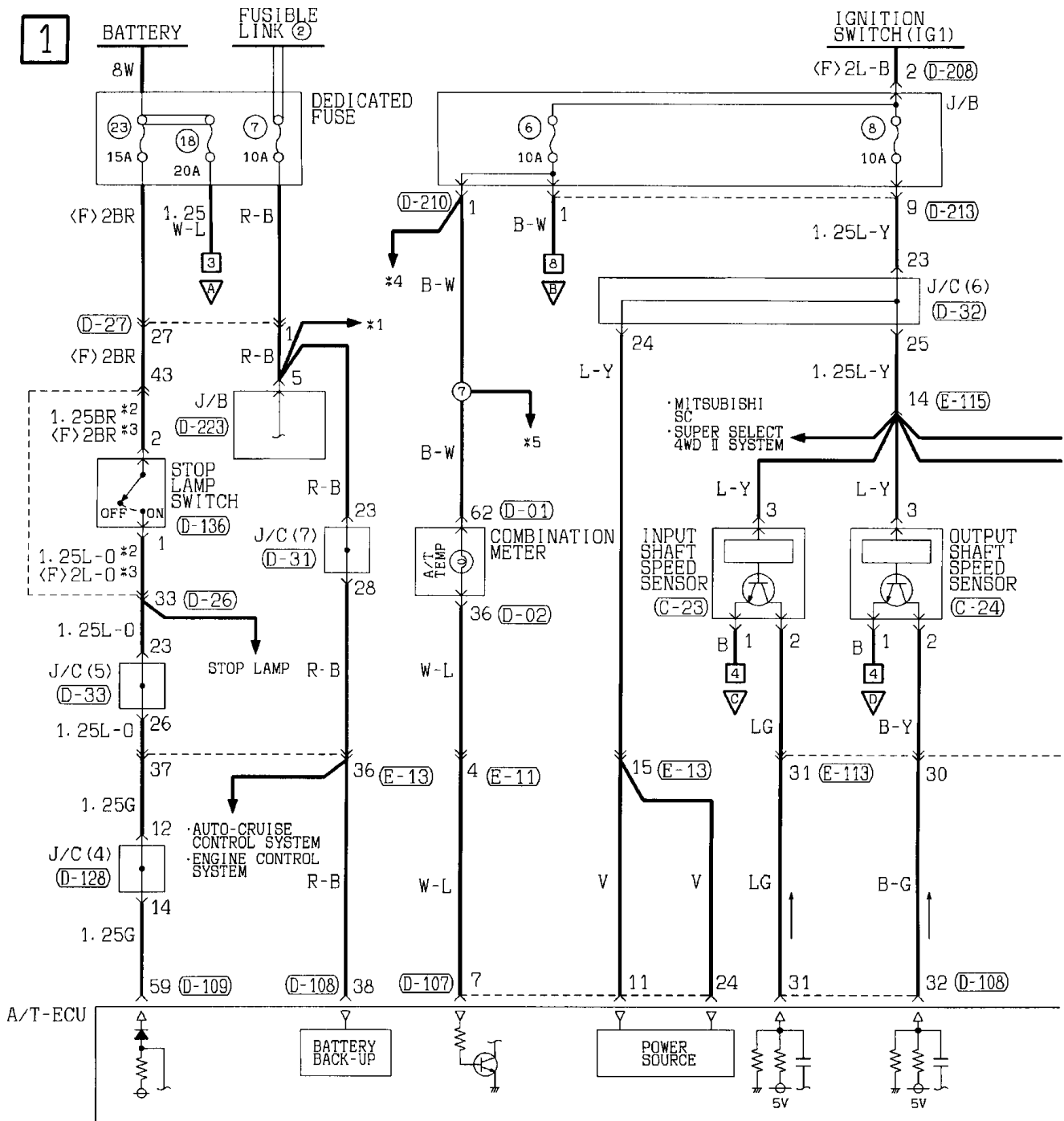
Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

INVECS-II 5A/T

4M4 <L.H. drive vehicles>



(C-05)

MU802645



(C-23)

MU802337



(C-24)

MU802337



(D-01)

MU801490



(D-02)

MU801331



(D-136)

MU801490



(D-208)

MU801331



(D-210)

MU801860



(D-213)

MU801847



(D-223)

MU801866



(D-26)

Refer to P. 3-418



(D-27)

Refer to P. 3-418



(D-109)

MU803772



(D-128)

MU801490



(D-107)

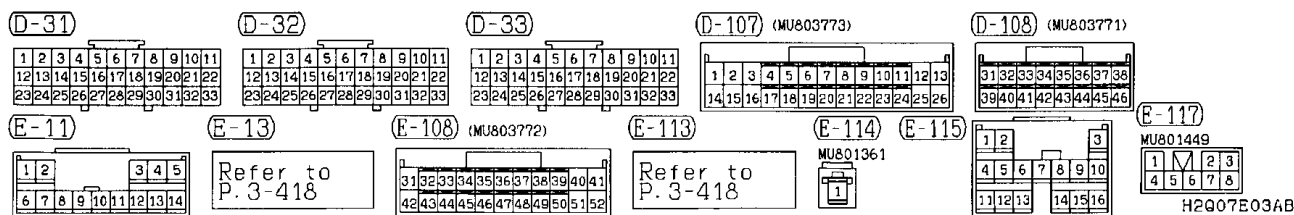
MU801331



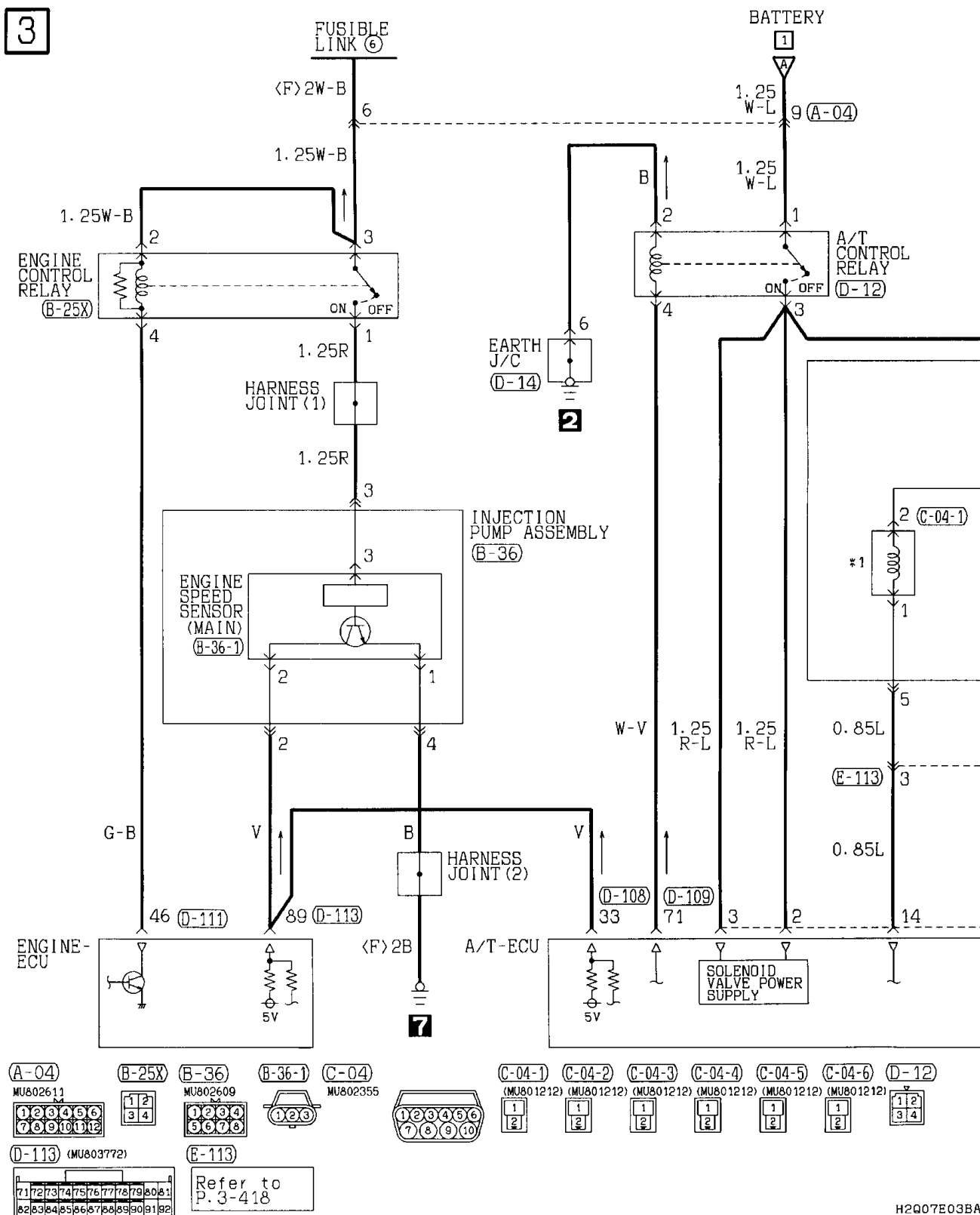
(D-108)

MU801866



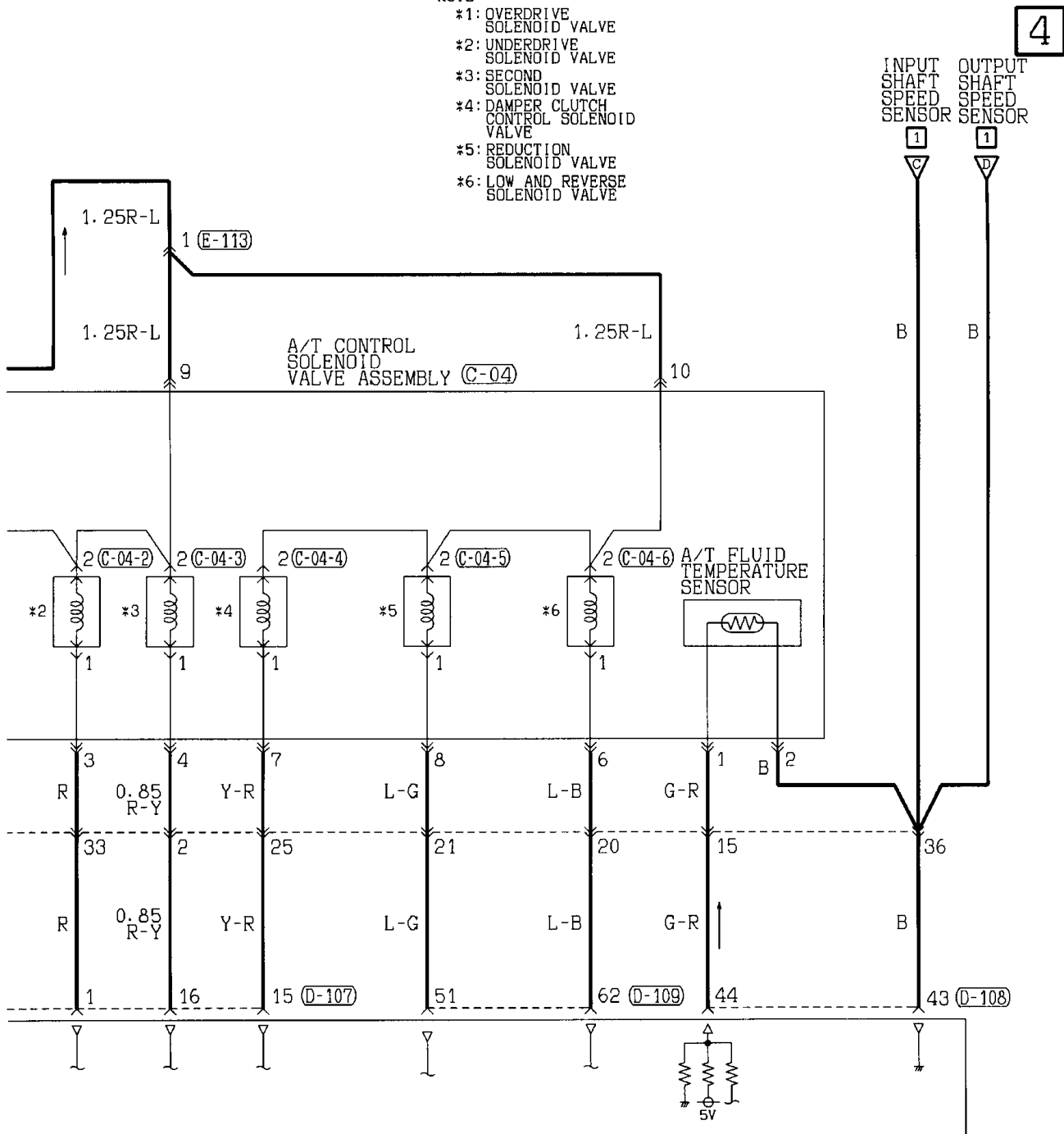


INVECS-II 5A/T <4M4 (L.H. drive vehicles)> (CONTINUED)



NOTE

- *1: OVERDRIVE SOLENOID VALVE
- *2: UNDERDRIVE SOLENOID VALVE
- *3: SECOND SOLENOID VALVE
- *4: DAMPER CLUTCH CONTROL SOLENOID VALVE
- *5: REDUCTION SOLENOID VALVE
- *6: LOW AND REVERSE SOLENOID VALVE



(D-14) MU801335

1	2	3	4
5	6	7	8
9	10		

(D-107) (MU803773)

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

(D-108) (MU803771)

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

(D-109) (MU803772)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(D-111) (MU803771)

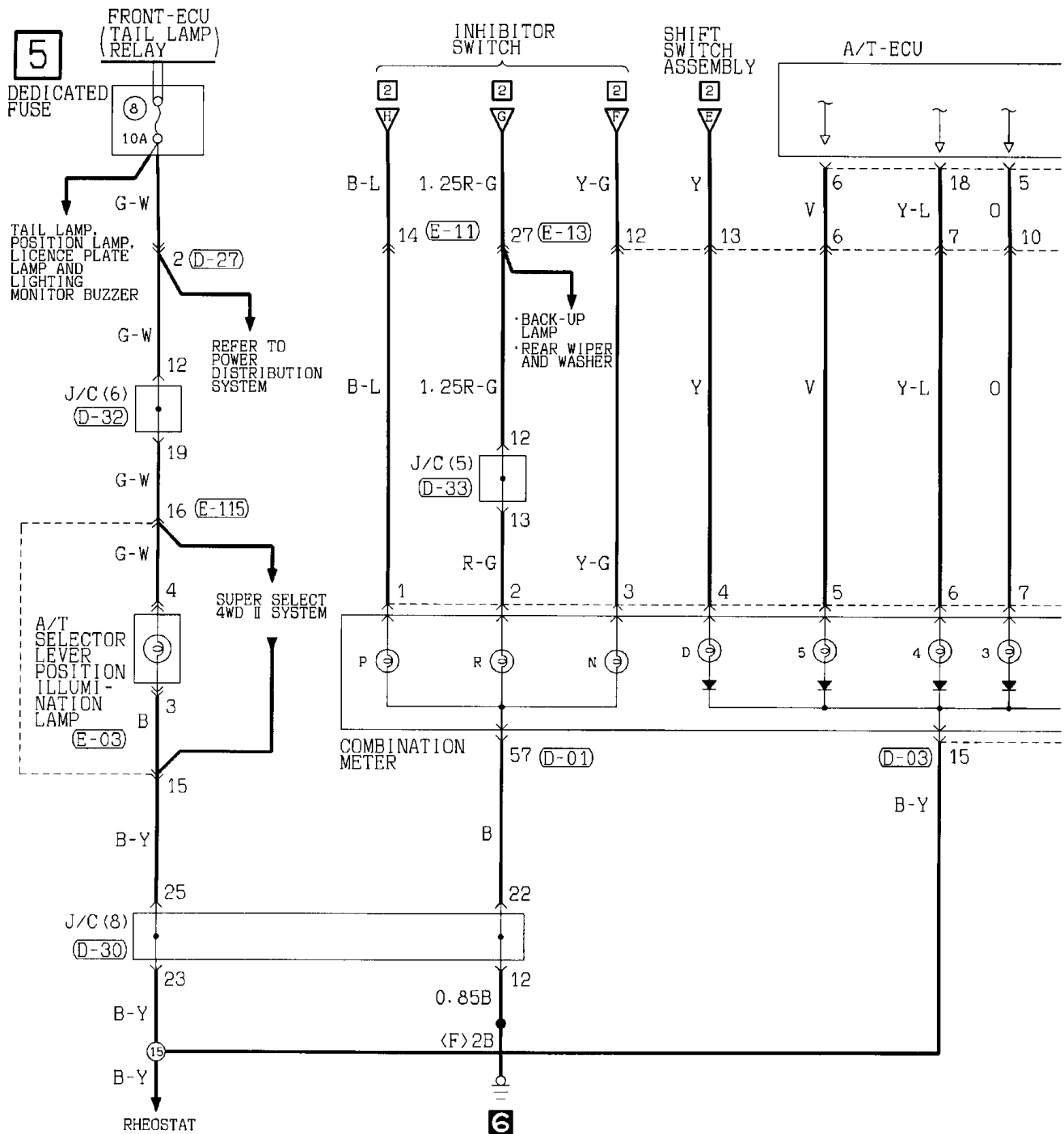
31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

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

H2Q07E03BB

INVECS-II 5A/T <4M4 (L.H. drive vehicles)> (CONTINUED)



(D-01)

61	52	53	54	55	56	57	58
59							
60	61	62	63	64	65	66	67

(D-03)

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

(D-14)

MU801335

1	2		3	4
5	6	7	8	10

(D-27)

Refer to P.3-418

(D-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	33

(D-135)

(MU802073)

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

(E-03)

MU801445

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

(E-11)

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

(E-13)

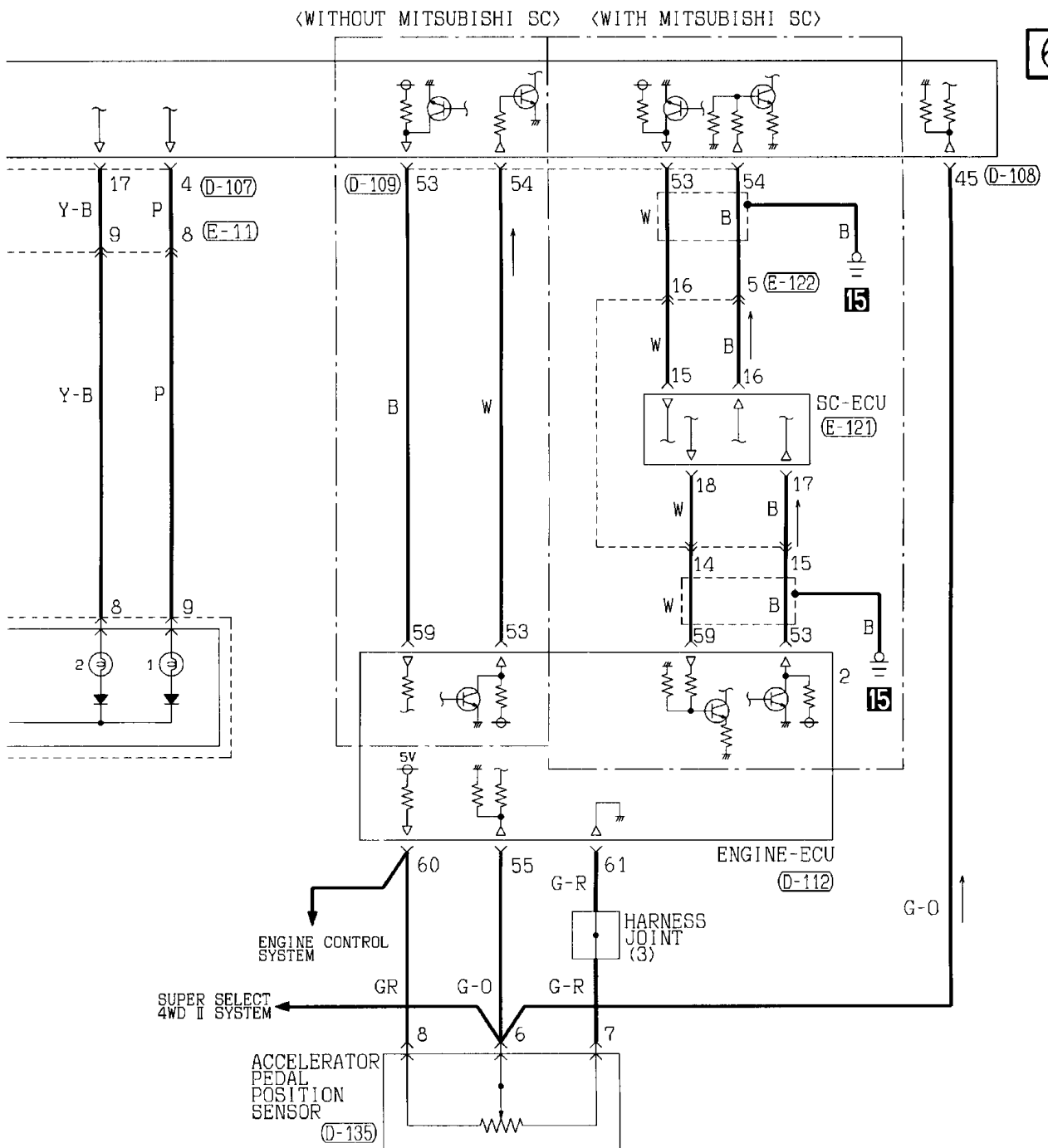
Refer to P.3-418

(E-113)

Refer to P.3-418

(E-115)

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



D-32

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

D-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

D-107 (MU803773)

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

D-108 (MU803771)

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

D-109 (MU803772)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

D-112 (MU803770)

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

E-121 (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

E-122

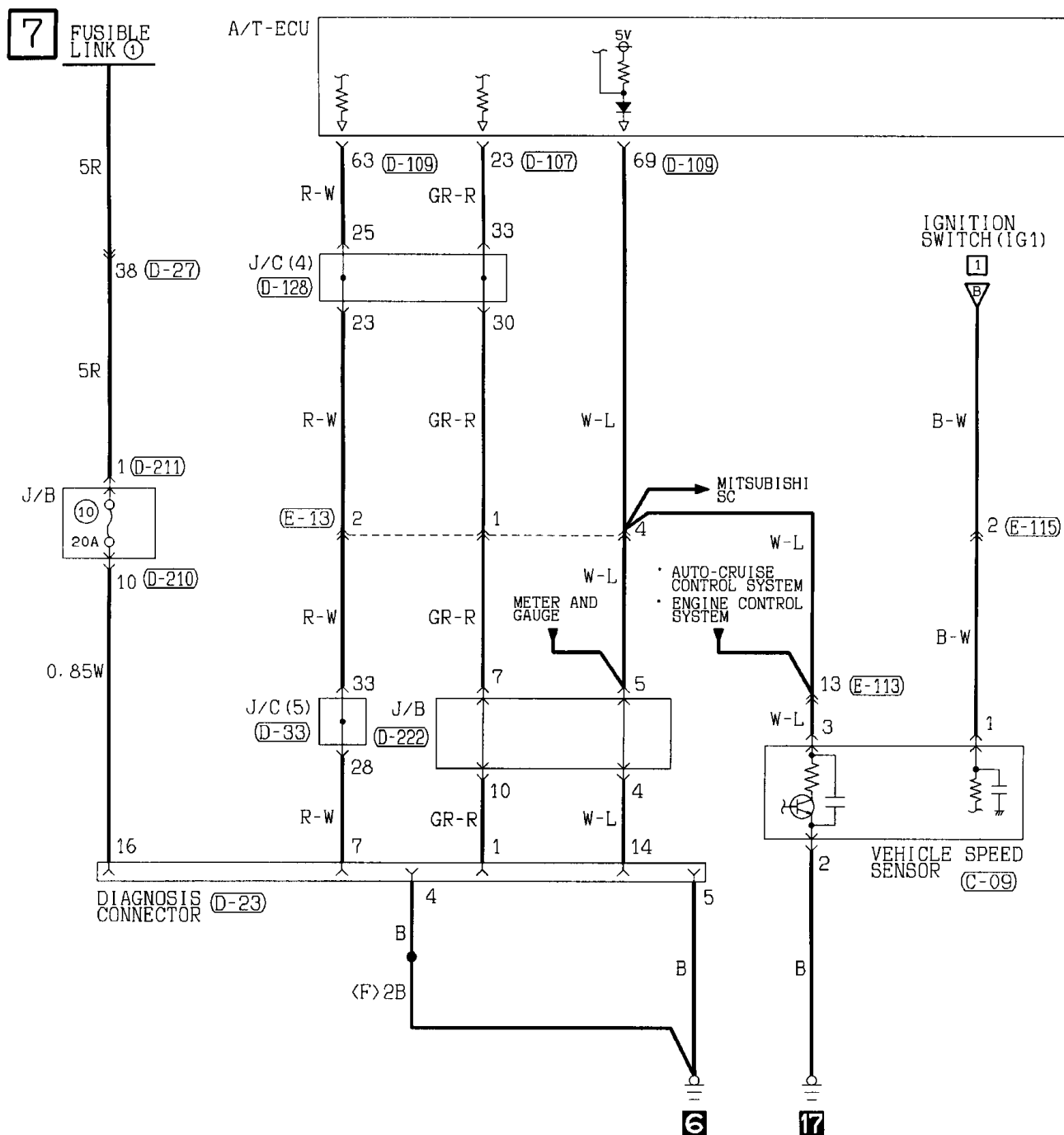
1	2	3	4	○	5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20

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

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

H2Q07E03CB

INVECS-II 5A/T <4M4 (L.H. drive vehicles)> (CONTINUED)



(C-06)

MU802653

①

(C-09)

(MU802723)

②③

(D-14)

MU801335

1	2	3	4
5	6	7	8
9	10		

(D-22)

FRONT SIDE

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

(D-23)

FRONT SIDE

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

(D-27)

Refer to P. 3-418

(D-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

(E-11)

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

(E-13)

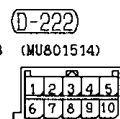
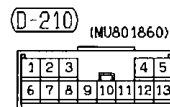
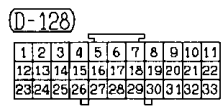
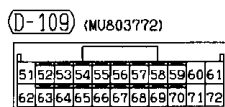
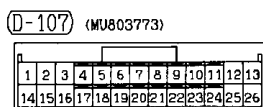
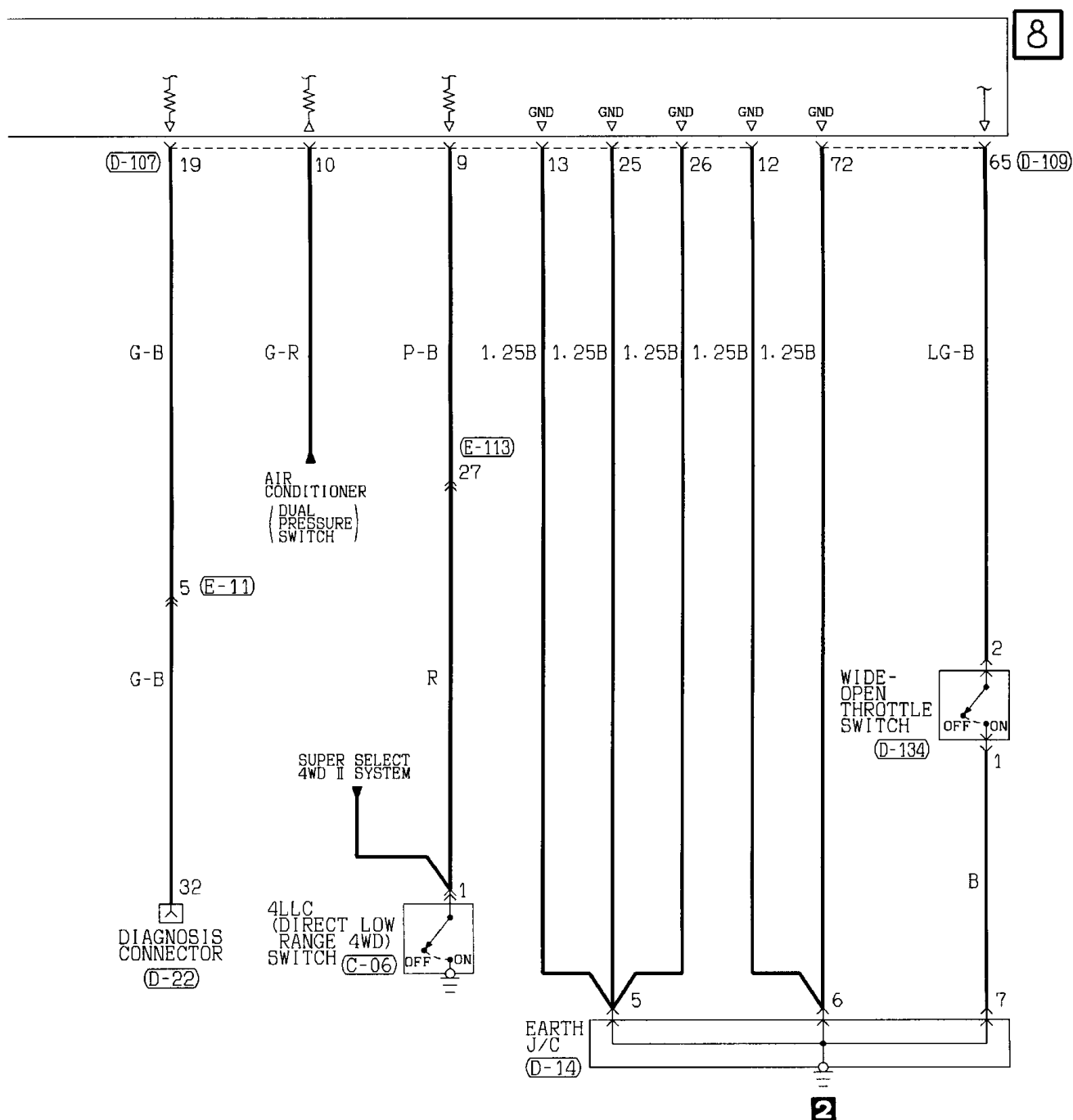
Refer to P. 3-418

(E-113)

Refer to P. 3-418

(E-115)

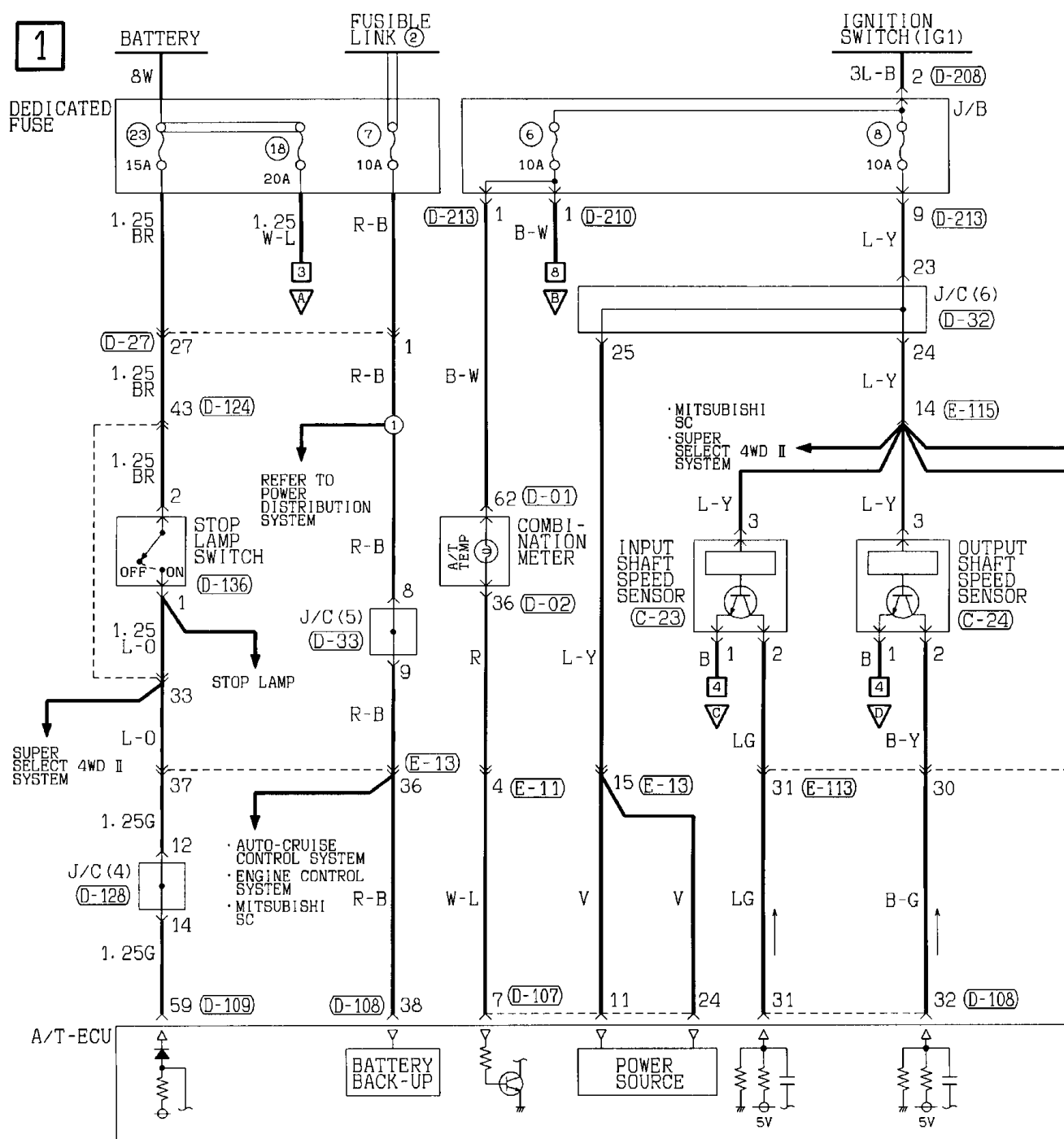
1	2						
4	5	6	7	8	9	10	
11	12	13		14	15	16	



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

INVECS-II 5A/T

4M4 <R.H. drive vehicles>



(C-05)

MU802645



(C-23)

MU802337



(C-24)

MU801491



(D-01)

MU801331



(D-02)

MU801360



(D-07)

Refer to P. 3-418



(D-27)

MU801847



(D-32)

MU801847



(D-128)

MU801491



(D-136)

MU801491



(D-208)

MU801331



(D-210)

MU801860



(D-213)

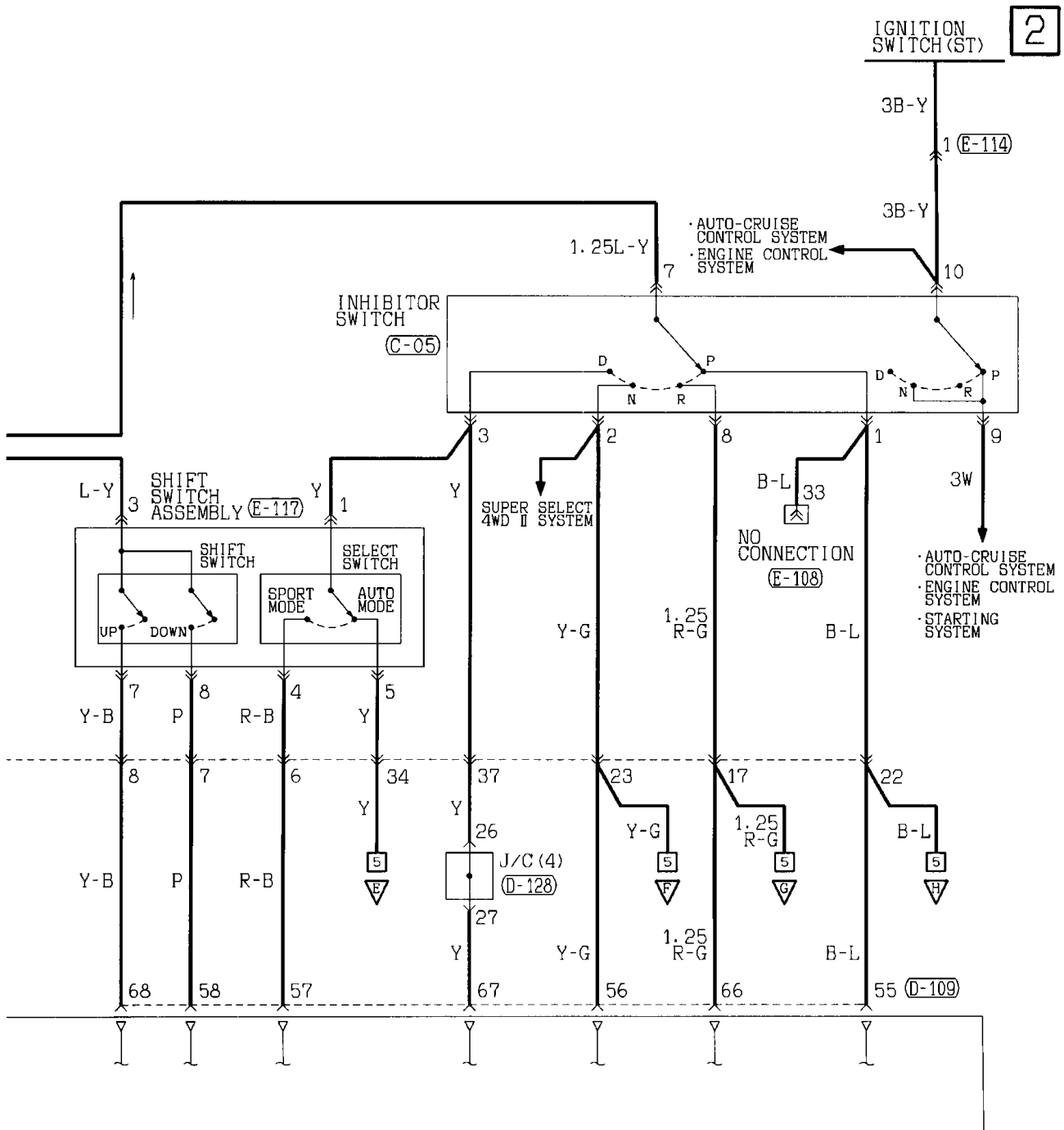
MU801847



(E-11)

MU801847





(D-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

(D-107) (MU803773)

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

(D-108) (MU803771)

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

(D-109) (MU803772)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(D-124)

Refer to P. 3-418

(E-13)

Refer to P. 3-418

(E-108) (MU803772)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

(E-113)

Refer to P. 3-418

(E-114) MU801361

1

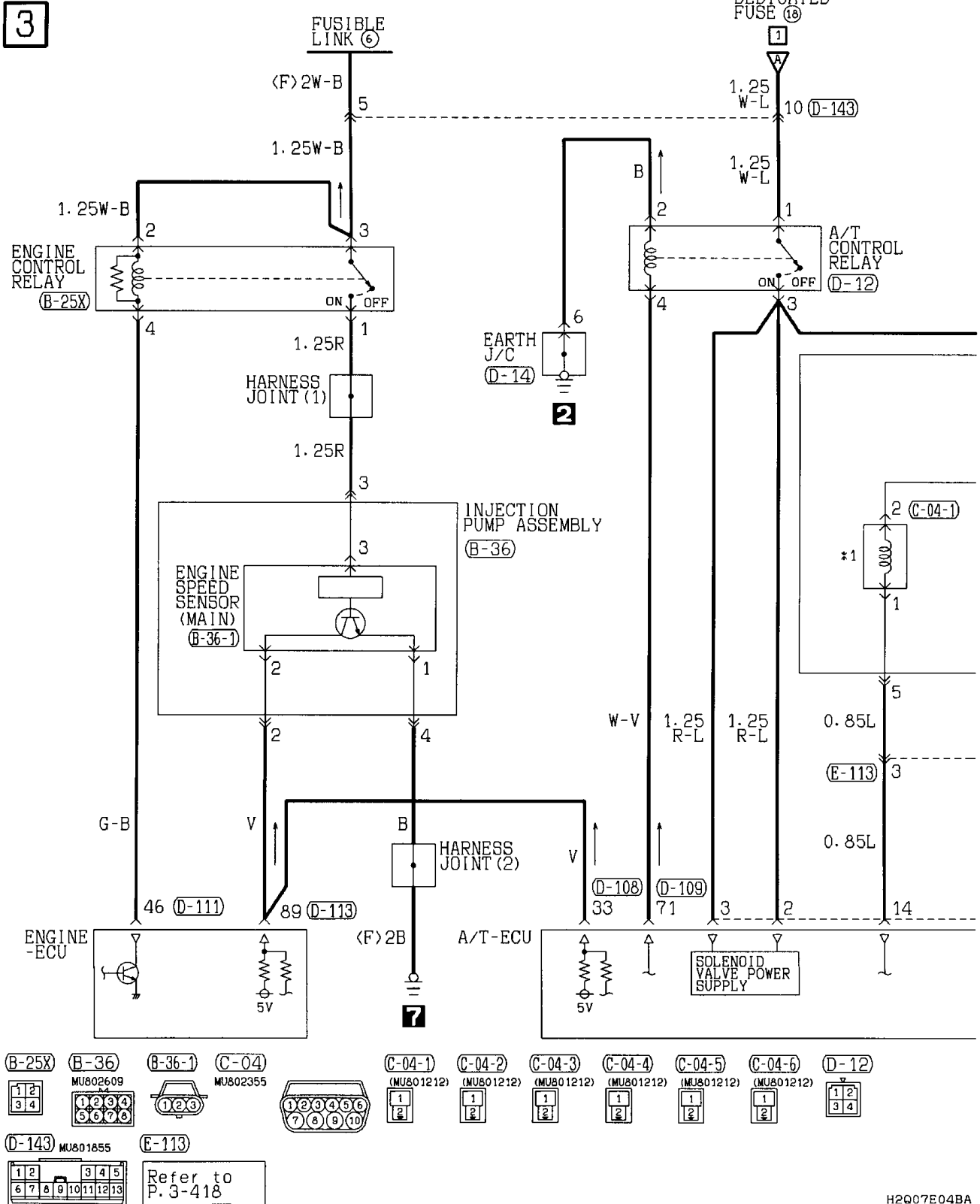
(E-115)

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

(E-117) MU801449

1	M	2	3
4	5	6	7
8			

INVECS-II 5A/T <4M4 (R.H. drive vehicles)> (CONTINUED)



4

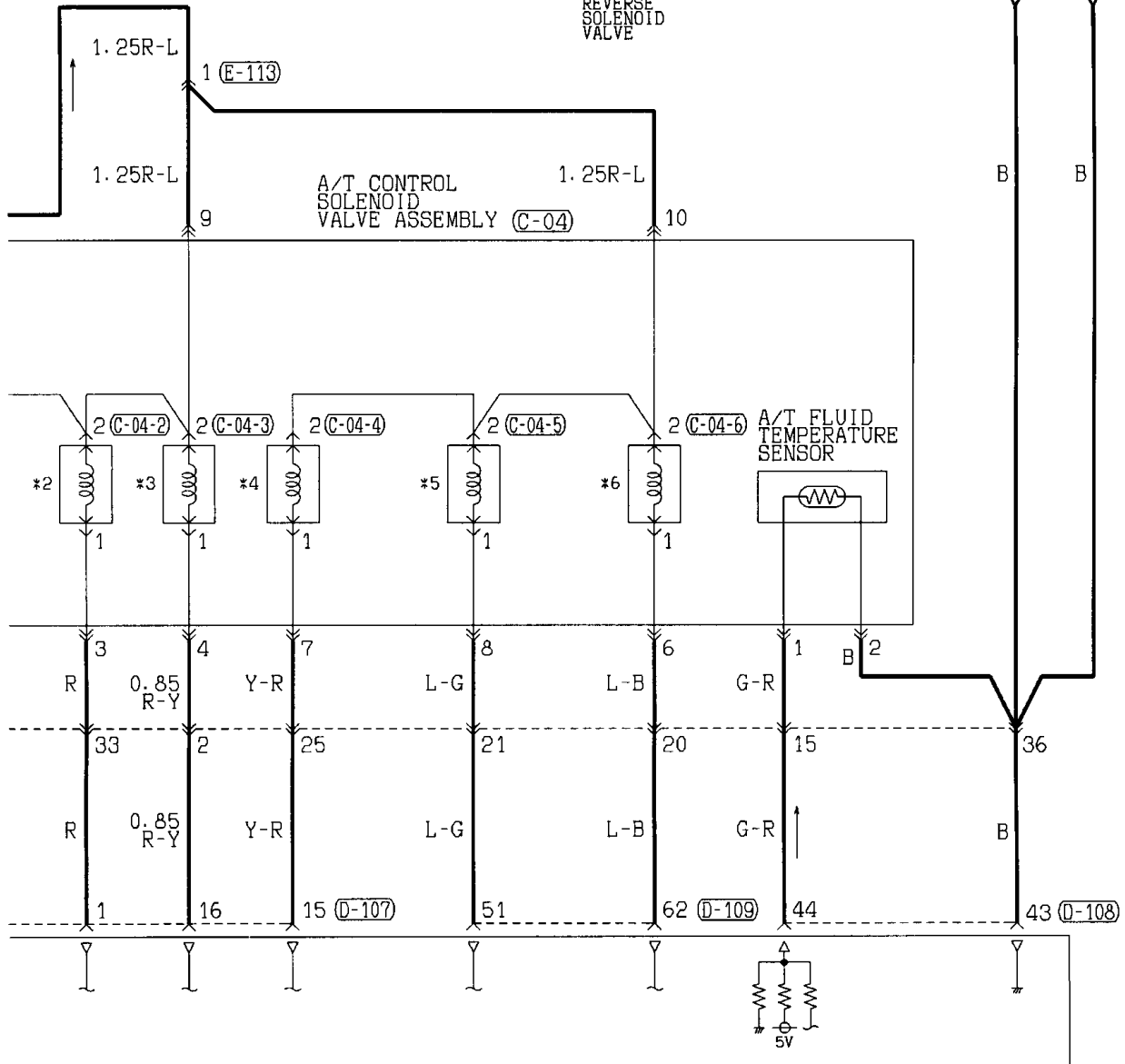
NOTE

- *1: OVERDRIVE SOLENOID VALVE
 *2: UNDERDRIVE SOLENOID VALVE
 *3: SECOND SOLENOID VALVE
 *4: DAMPER CLUTCH CONTROL SOLENOID VALVE
 *5: REDUCTION SOLENOID VALVE
 *6: LOW AND REVERSE SOLENOID VALVE

INPUT SHAFT SPEED SENSOR
 INPUT SHAFT SPEED SENSOR

1
C
1
D

B
B



(D-14)

MU801335

1	2	3	4
5	6	7	8
9	10		

(D-107) (MU803773)

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

(D-108) (MU803771)

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

(D-109) (MU803772)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(D-111) (MU803771)

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

(D-113) (MU803772)

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
 BR : Brown O : Orange

G : Green
 GR : Gray

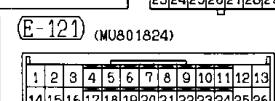
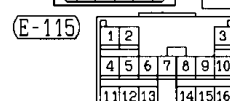
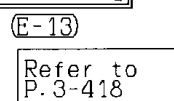
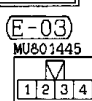
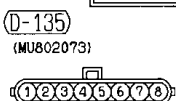
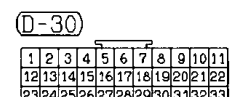
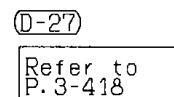
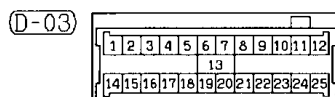
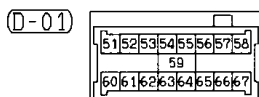
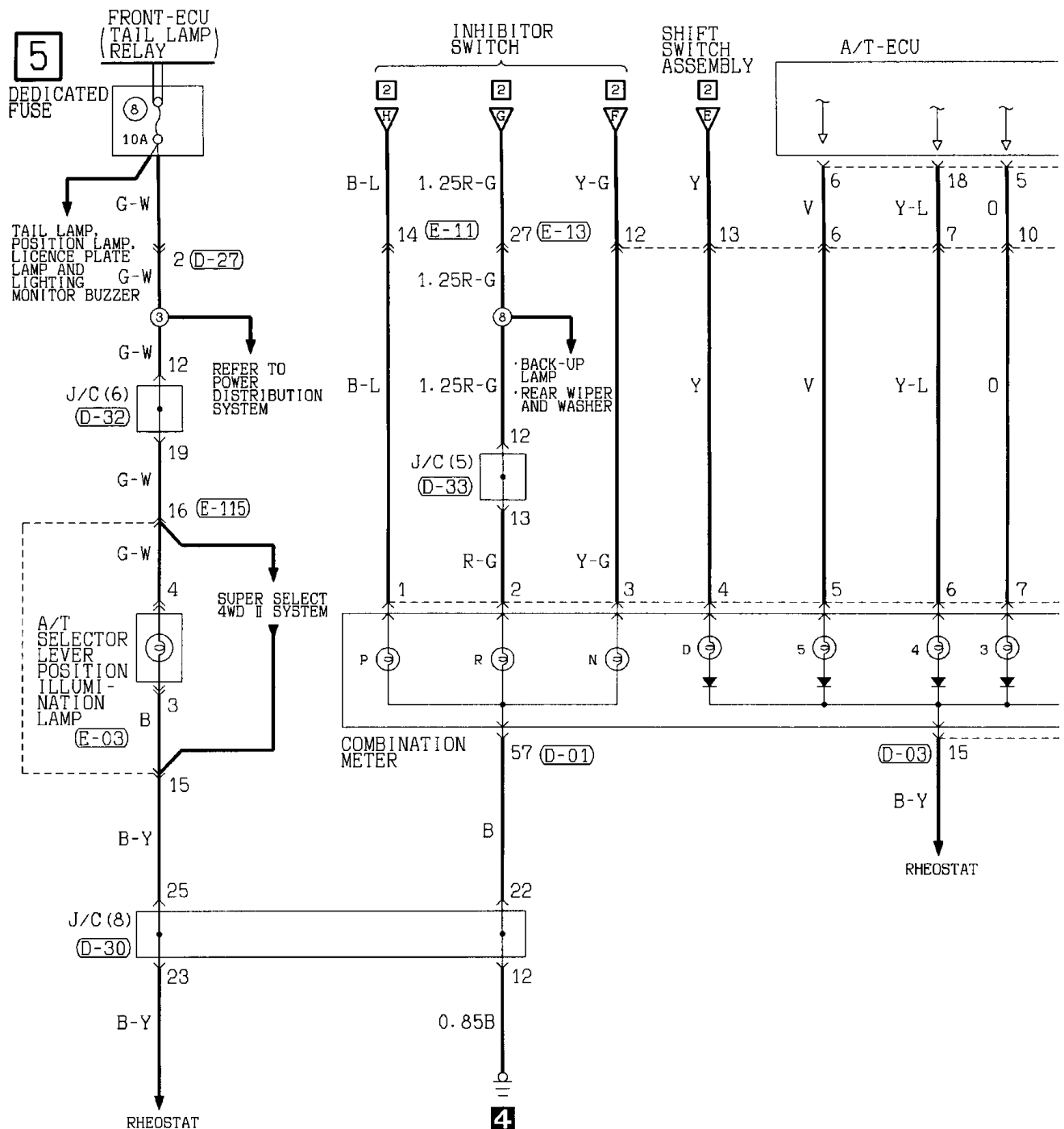
L : Blue
 R : Red

W : White
 P : Pink

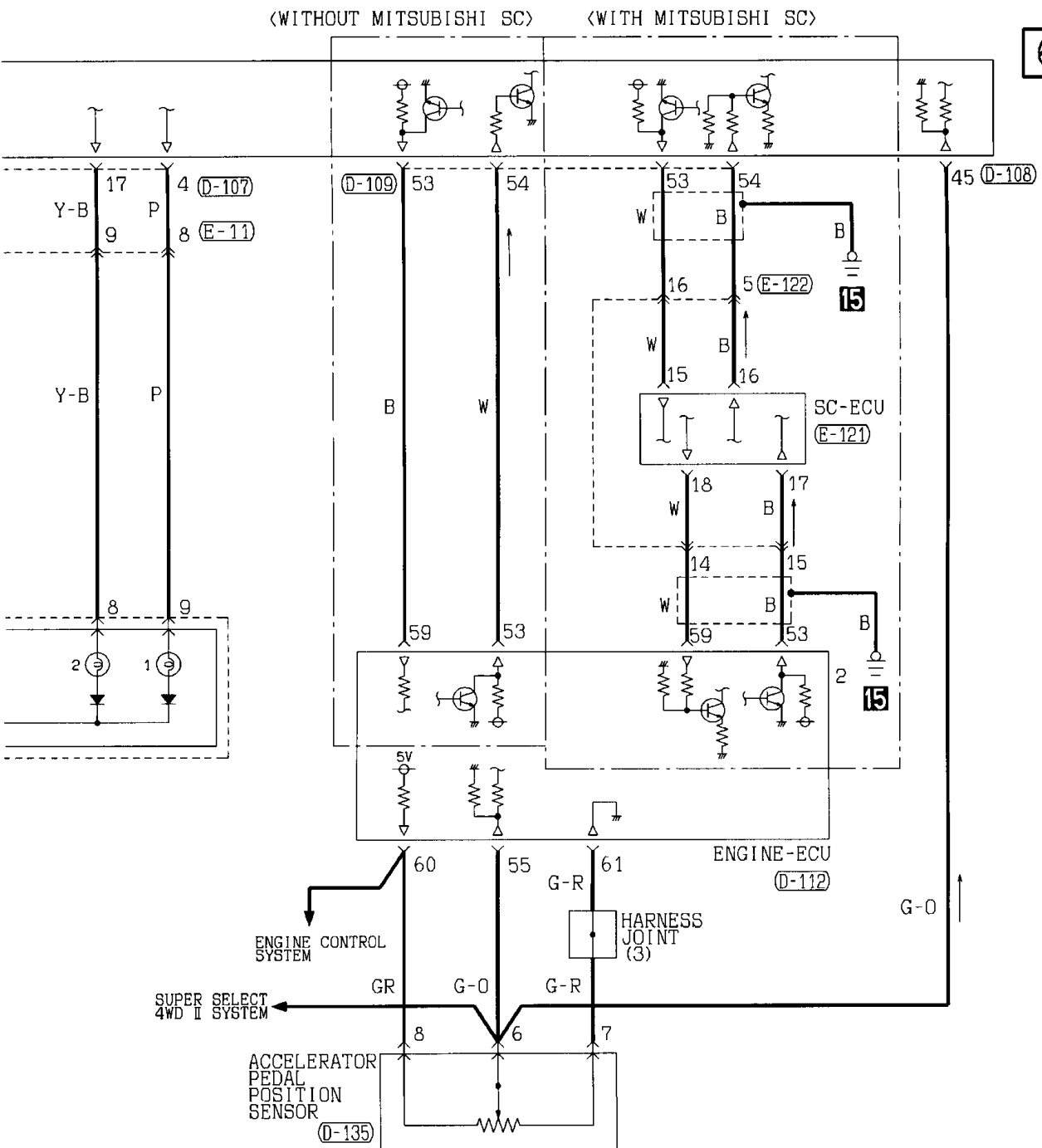
Y : Yellow
 V : Violet

SB : Sky blue

INVECS-II 5A/T <4M4 (R.H. drive vehicles)> (CONTINUED)



H2907E04CA



(D-32)

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

(D-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

(D-107) (MU803773)

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

(D-108) (MU803771)

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

(D-109) (MU803772)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(D-112) (MU803770)

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

(E-122)

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

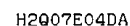
GR : Gray

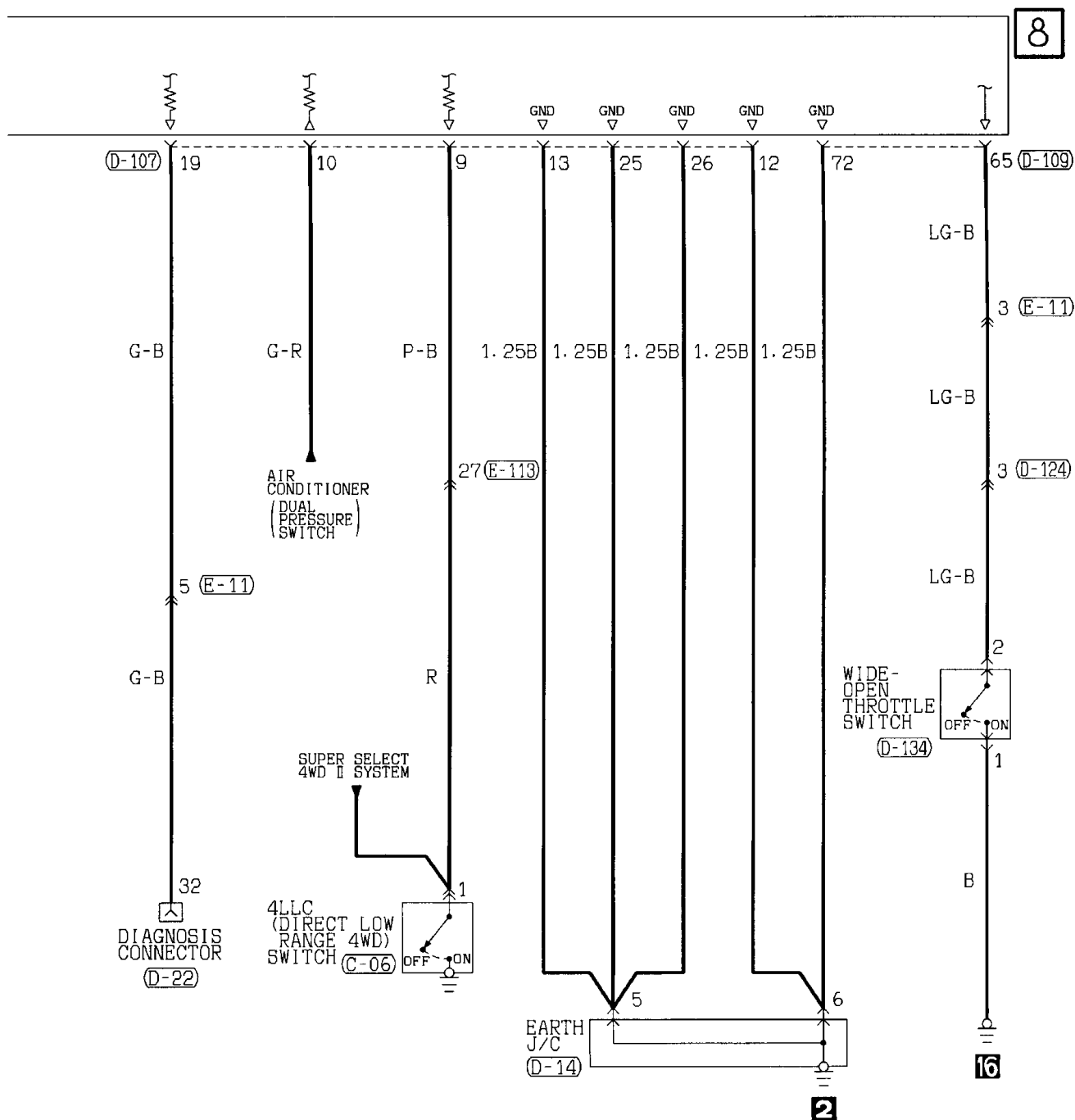
R : Red

P : Pink

V : Violet

H2907E04CB

[illegible]



(D-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

(E-115)

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

(D-107) (MU803773)

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

(D-109) (MU803772)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(D-124)

Refer to
P. 3-418

(D-128)

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

(D-134)



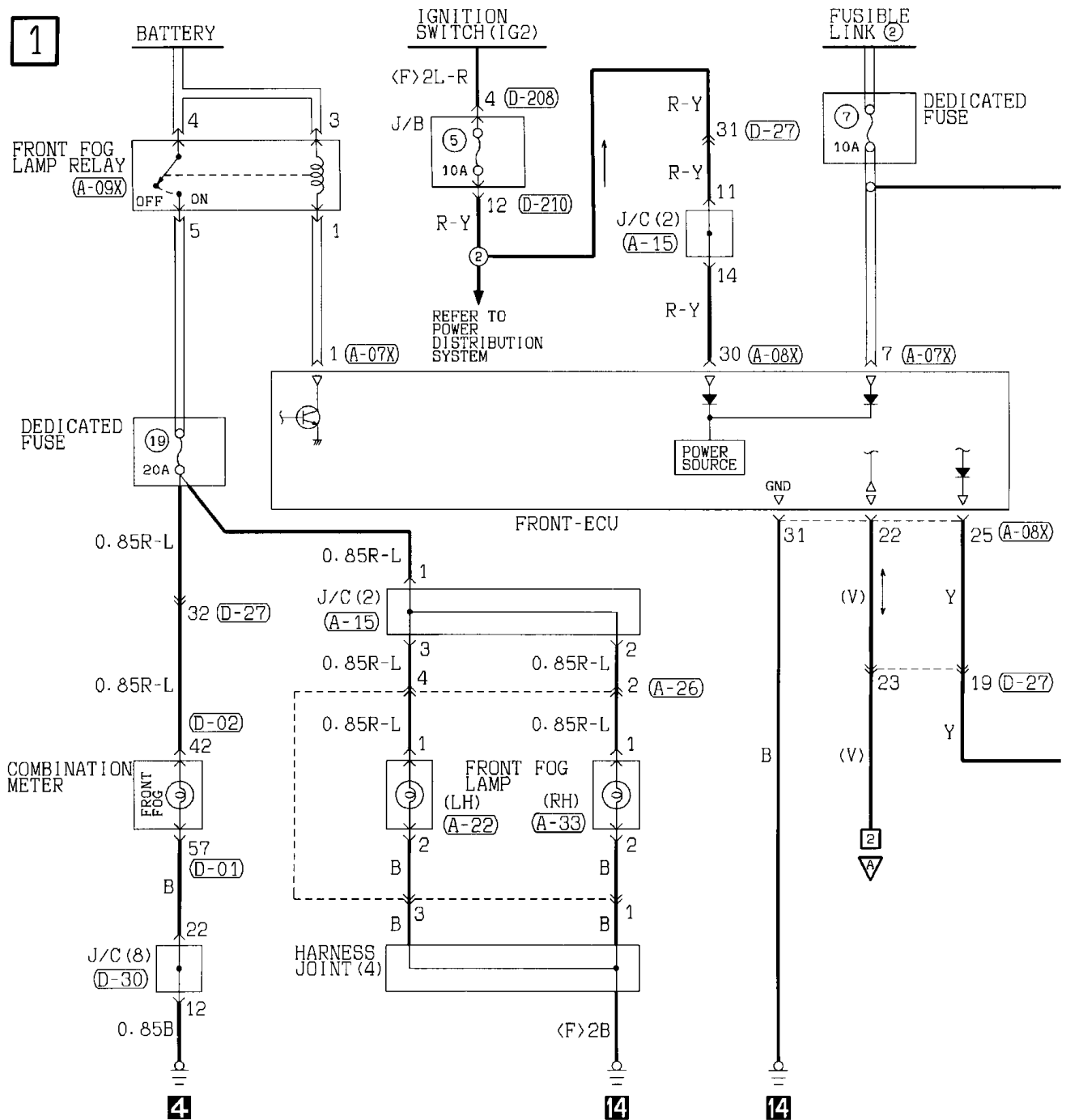
Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

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

H2Q07E04DB

FRONT FOG LAMP

R.H. drive vehicles



(A-07X)

1 2 3 4 5 6 7 8 9 10 11

(A-08X)

21 22 23 24 25 26 27 28 29 30 31

(A-09X)

1 2 3 4 5

(A-15)

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

(A-22)

1 2 3 4

(A-26)

1 2 3 4

(A-33)

1 2 3 4

(D-01)

51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67

(D-203-1)

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

(D-203-2)

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

(D-208)

1 2 3 4 5 6

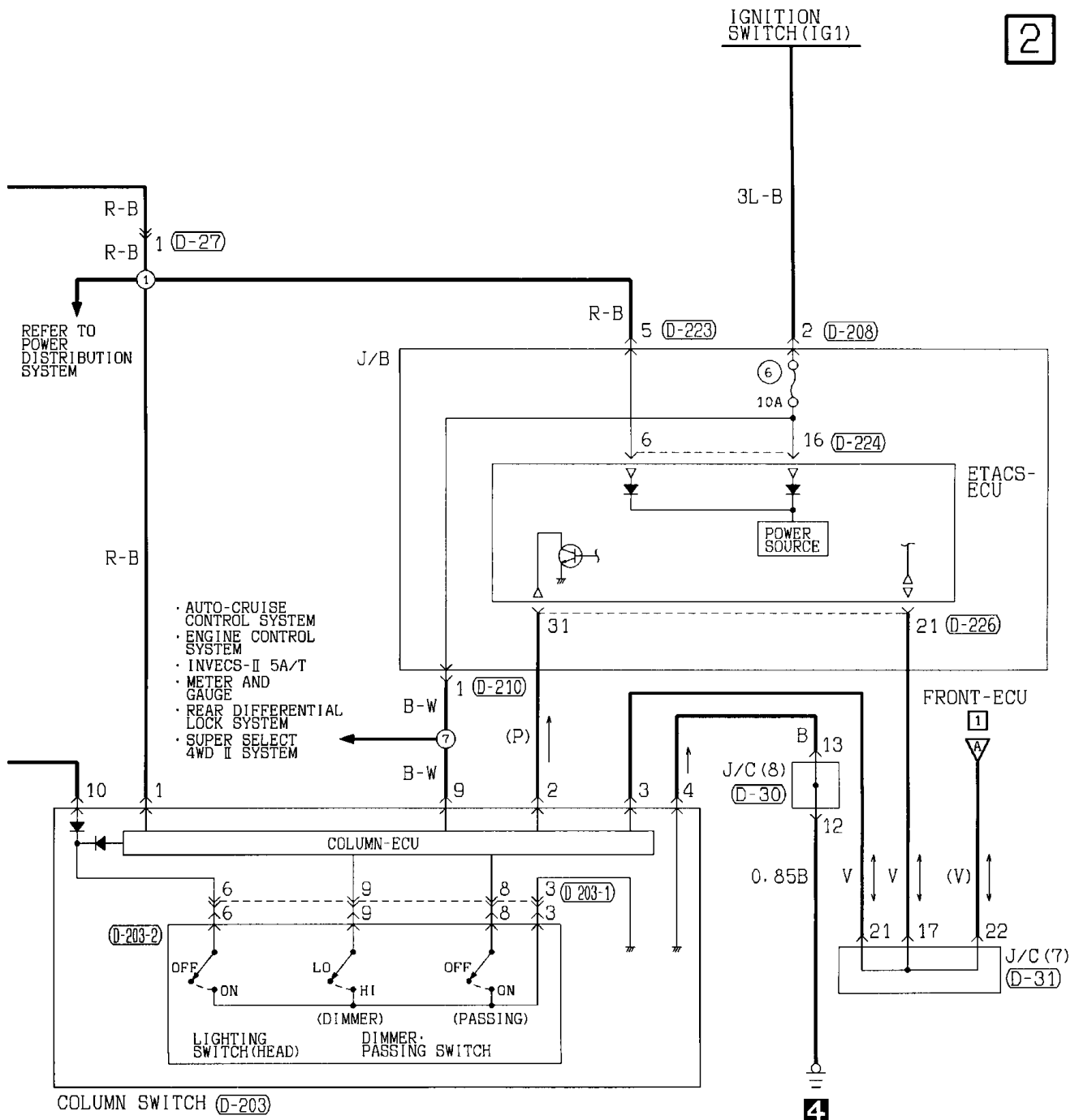
(D-210)

(MU801860) 1 2 3 4 5 6 7 8 9 10 11 12 13

(D-223)

(MU801866) 1 2 3 4 5 6 7 8

2



D-02

31	32	33	34	35	36	37	38
40	41	42	43	44	45	46	47

D-27

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

D-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	33

D-31

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

D-203

1	2	3	4	5
6	7	8	9	10

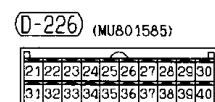
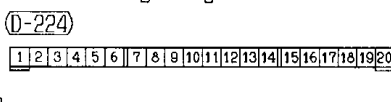
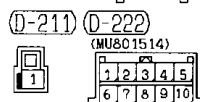
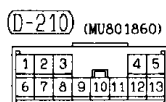
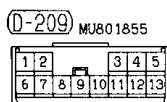
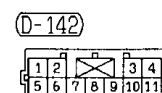
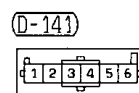
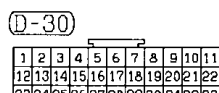
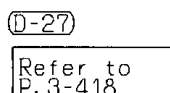
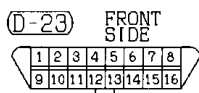
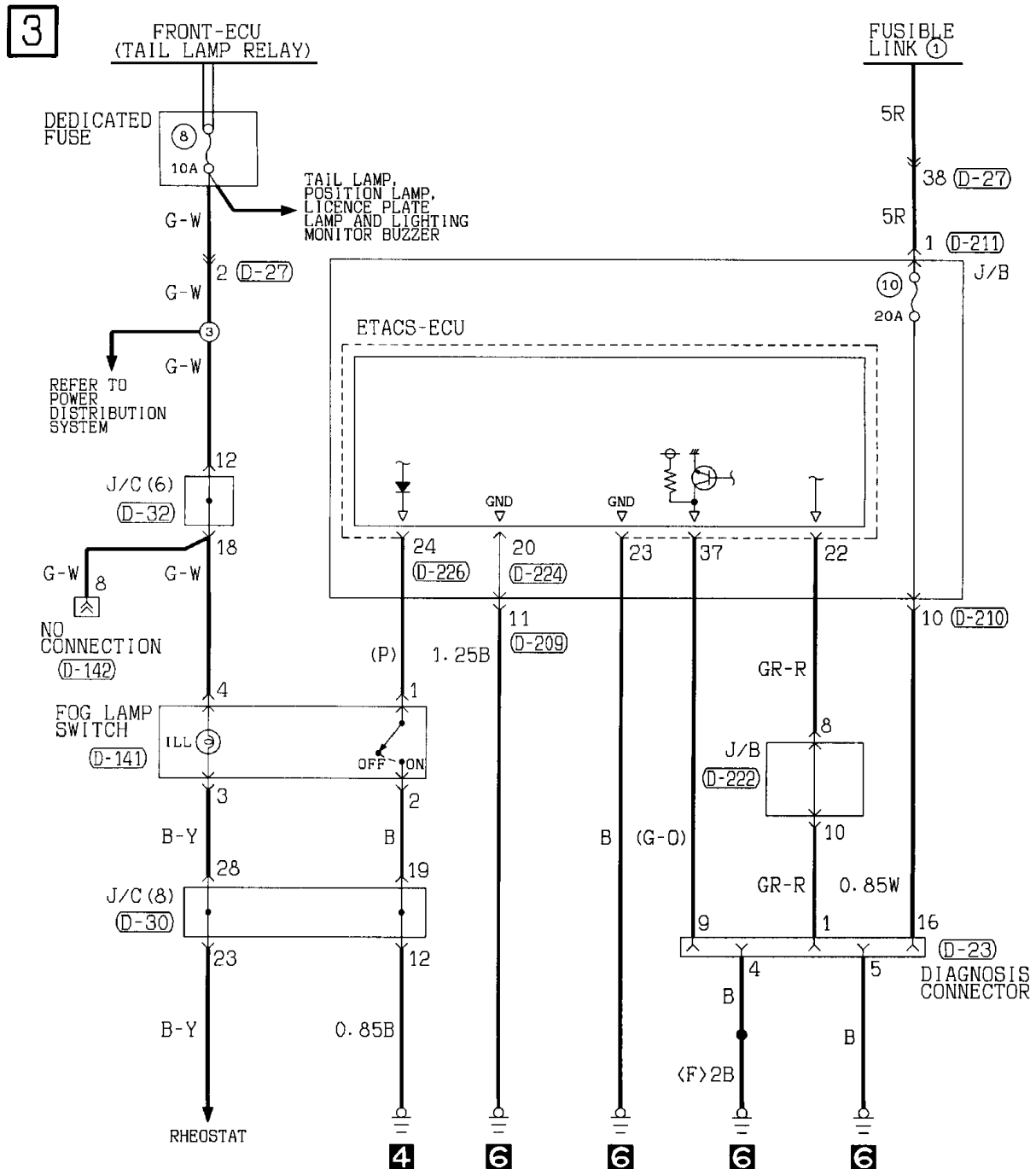
D-224

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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D-226

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

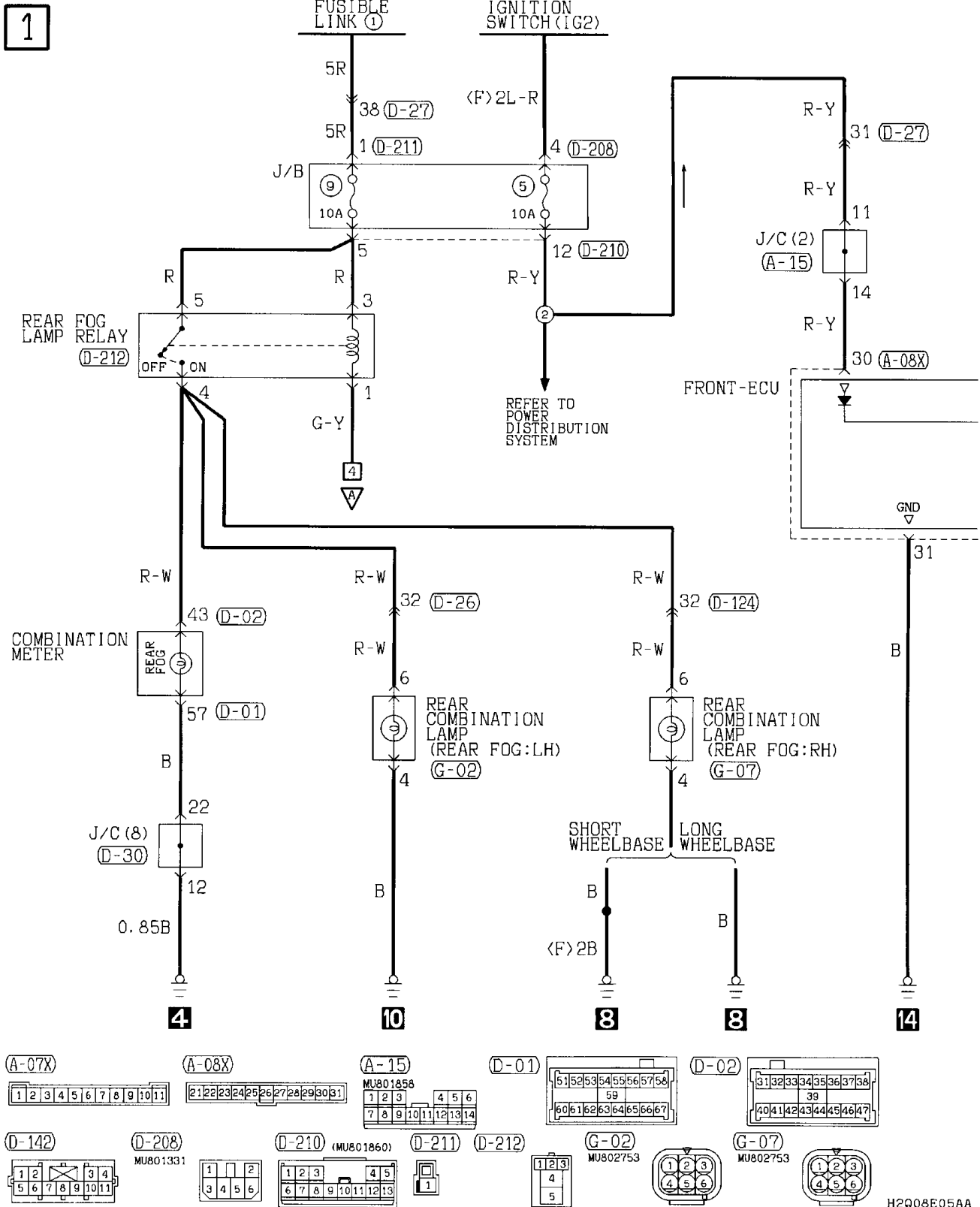
FRONT FOG LAMP <R.H. drive vehivles> (CONTINUED)



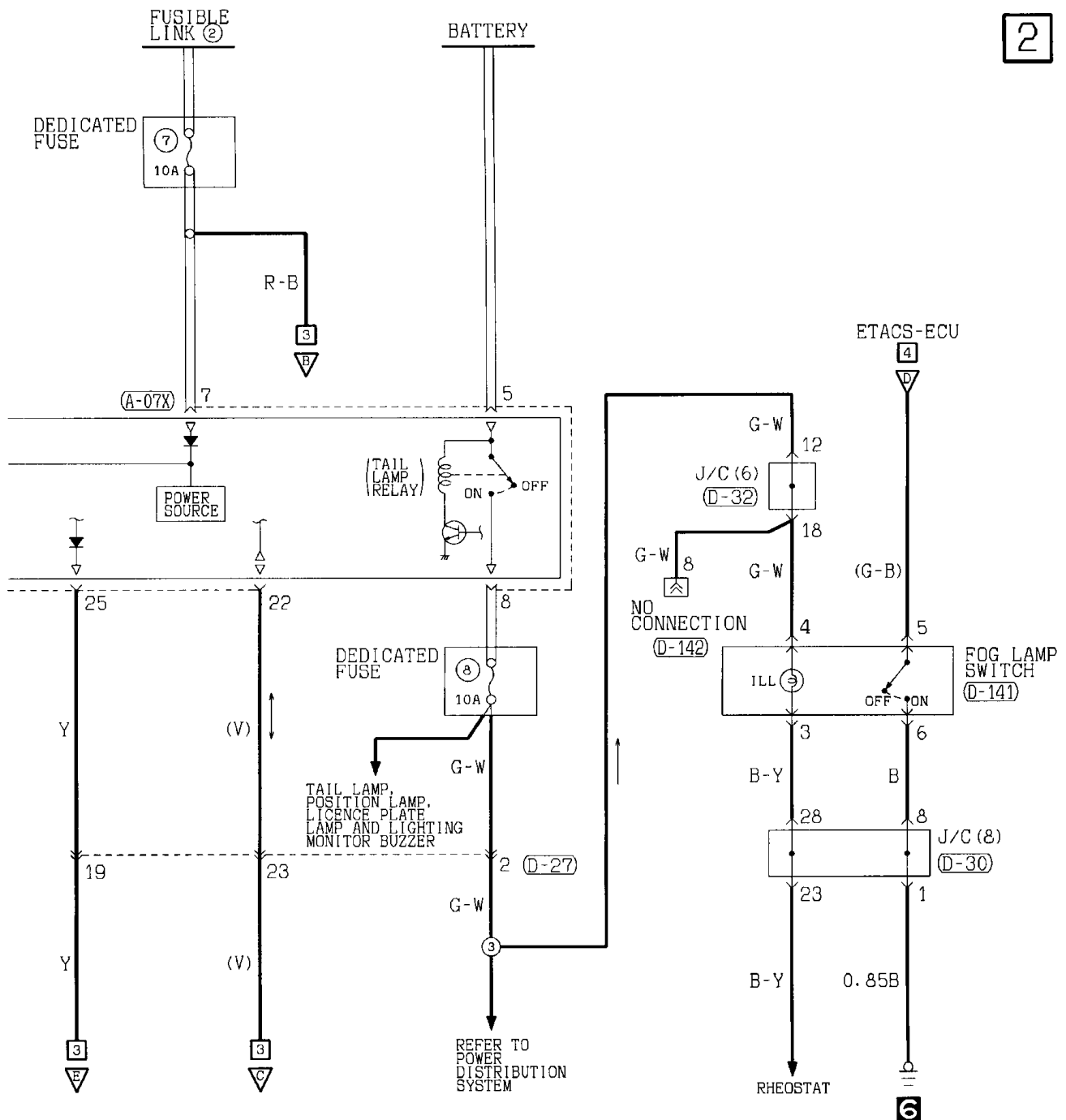
NOTES

REAR FOG LAMP

R.H. drive vehicles



2



(D-26)

Refer to
P. 3-418

(D-27)

Refer to
P. 3-418

(D-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	33

(D-32)

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

(D-124)

Refer to
P. 3-418

(D-141)

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

Wire colour code

B:Black LG:Light green

G:Green GR:Gray

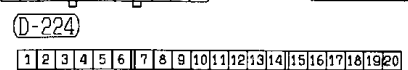
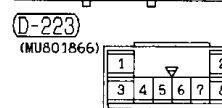
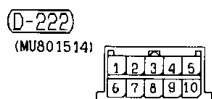
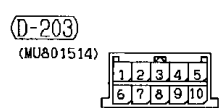
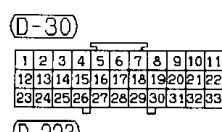
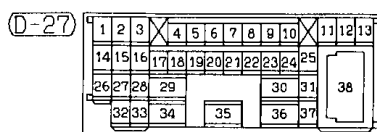
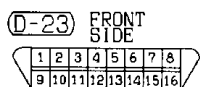
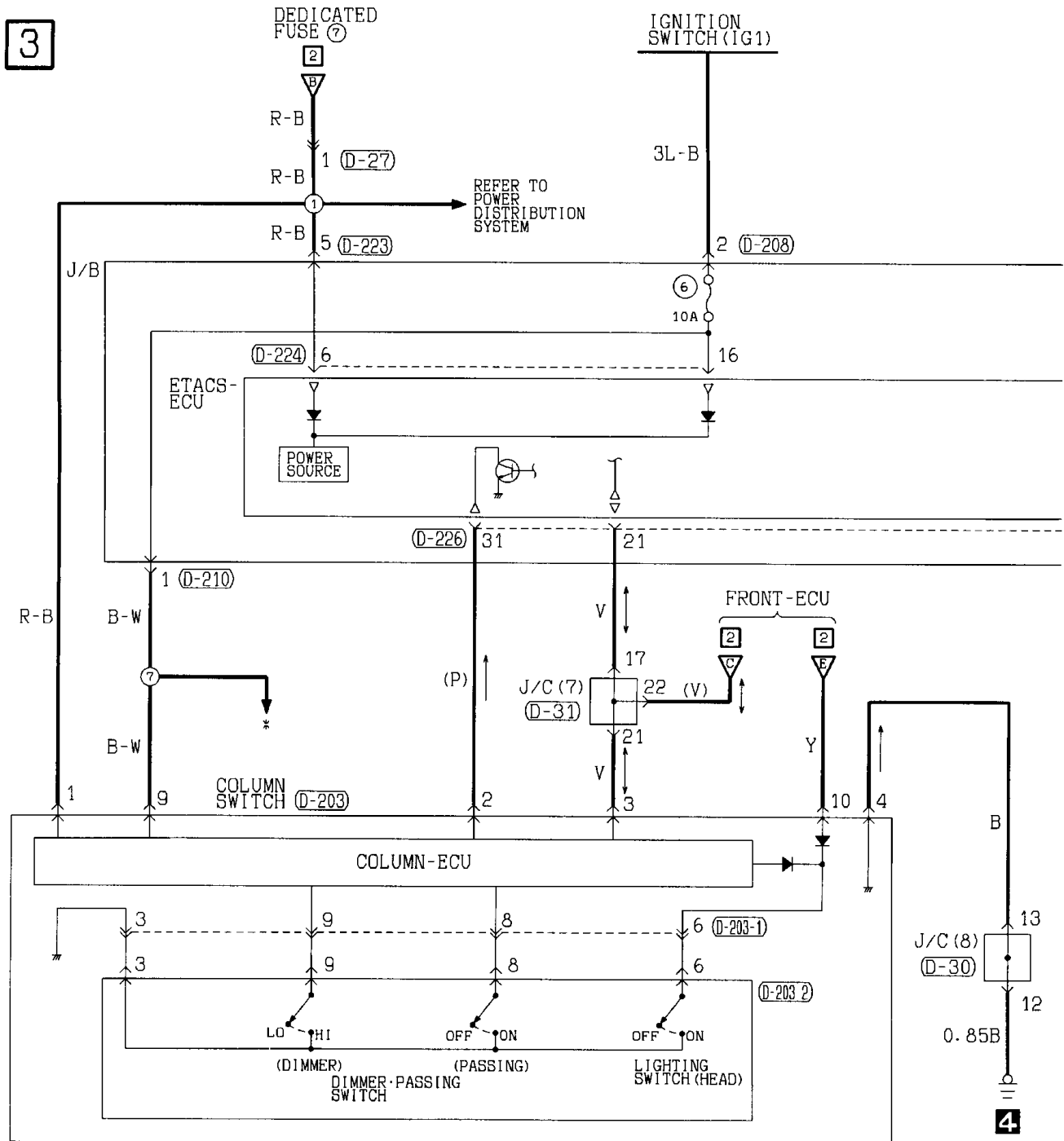
L:Blue R:Red

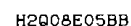
W:White P:Pink

Y:Yellow V:Violet

SB:Sky blue

REAR FOG LAMP <R.H. drive vehicles> (CONTINUED)

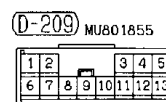
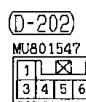
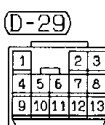
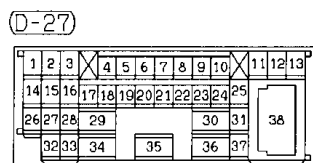
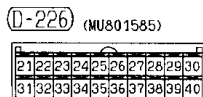
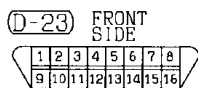
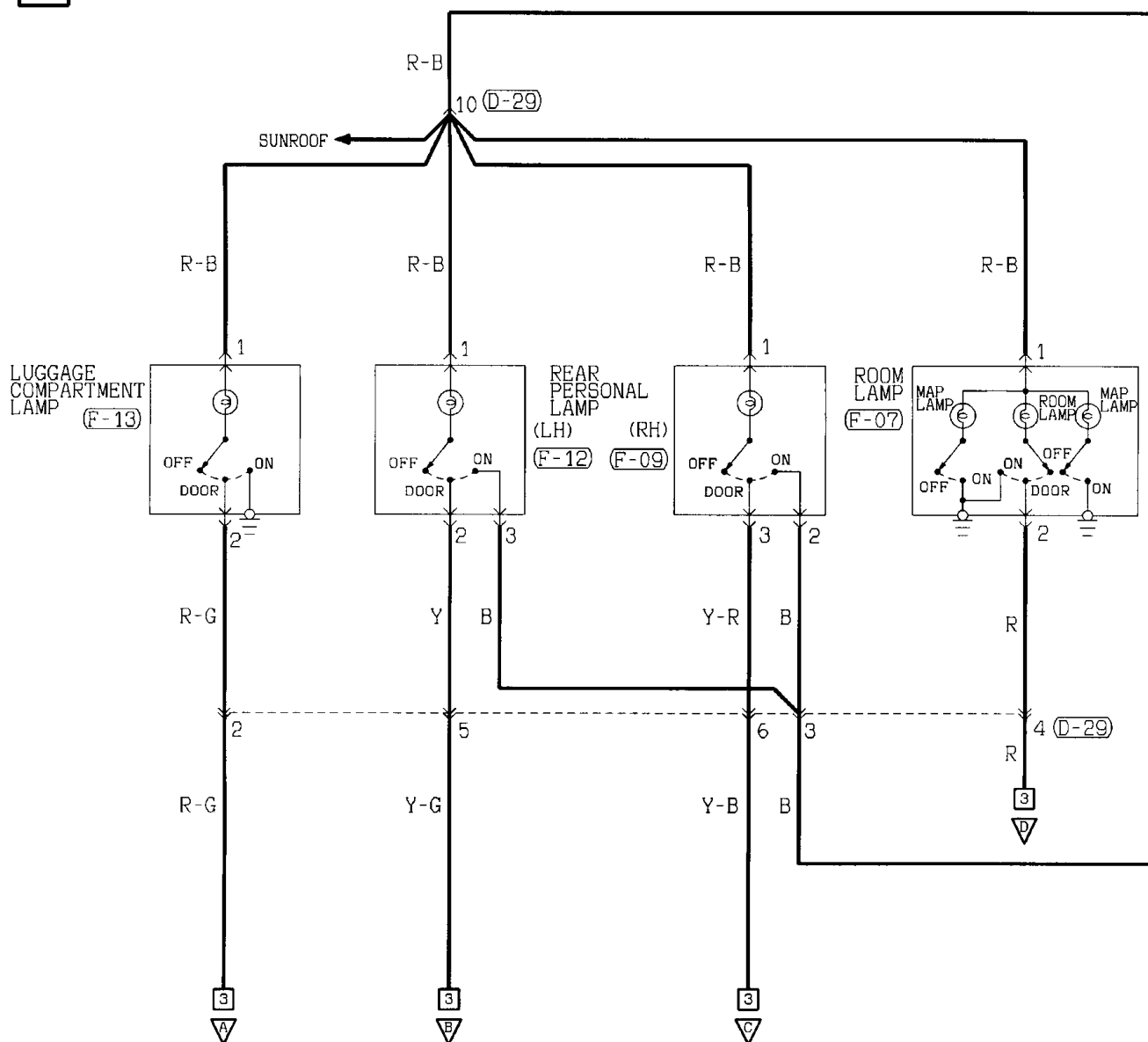


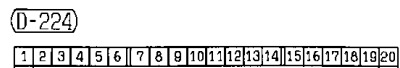
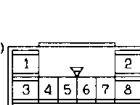
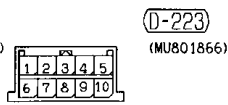
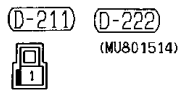
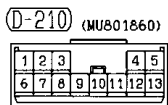
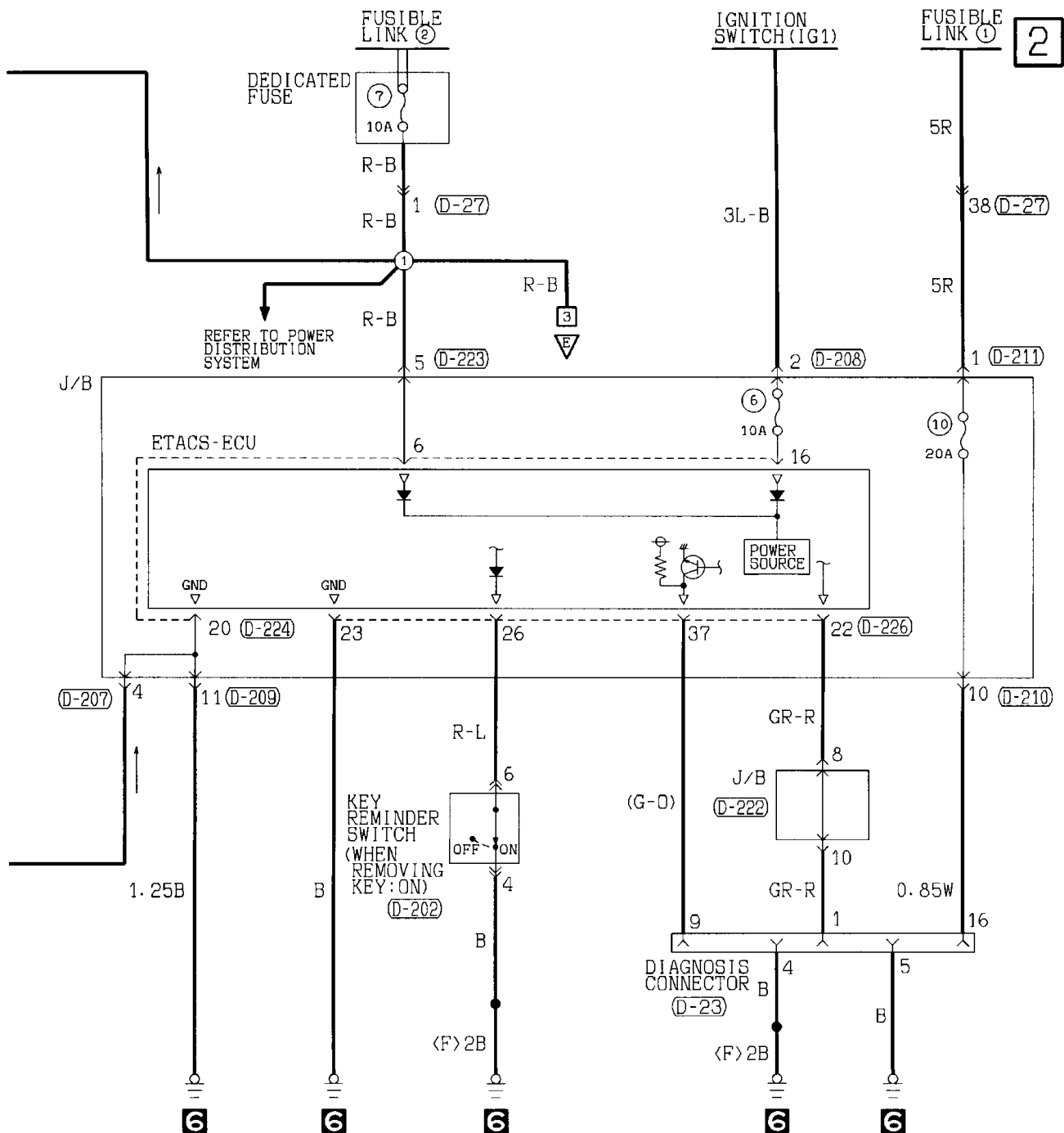


ROOM LAMP, REAR PERSONAL LAMP AND LUGGAGE COMPARTMENT LAMP

Short wheelbase models <R.H. drive vehicles>

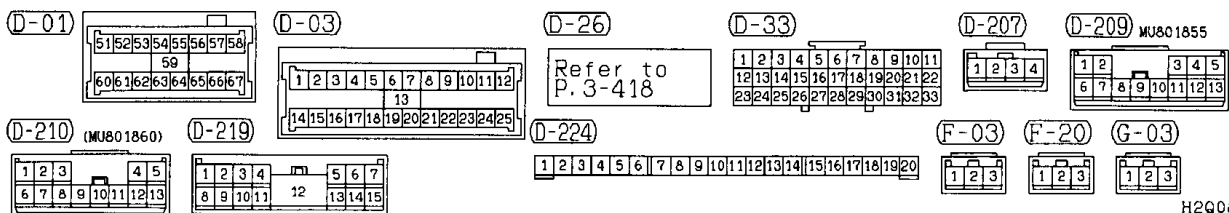
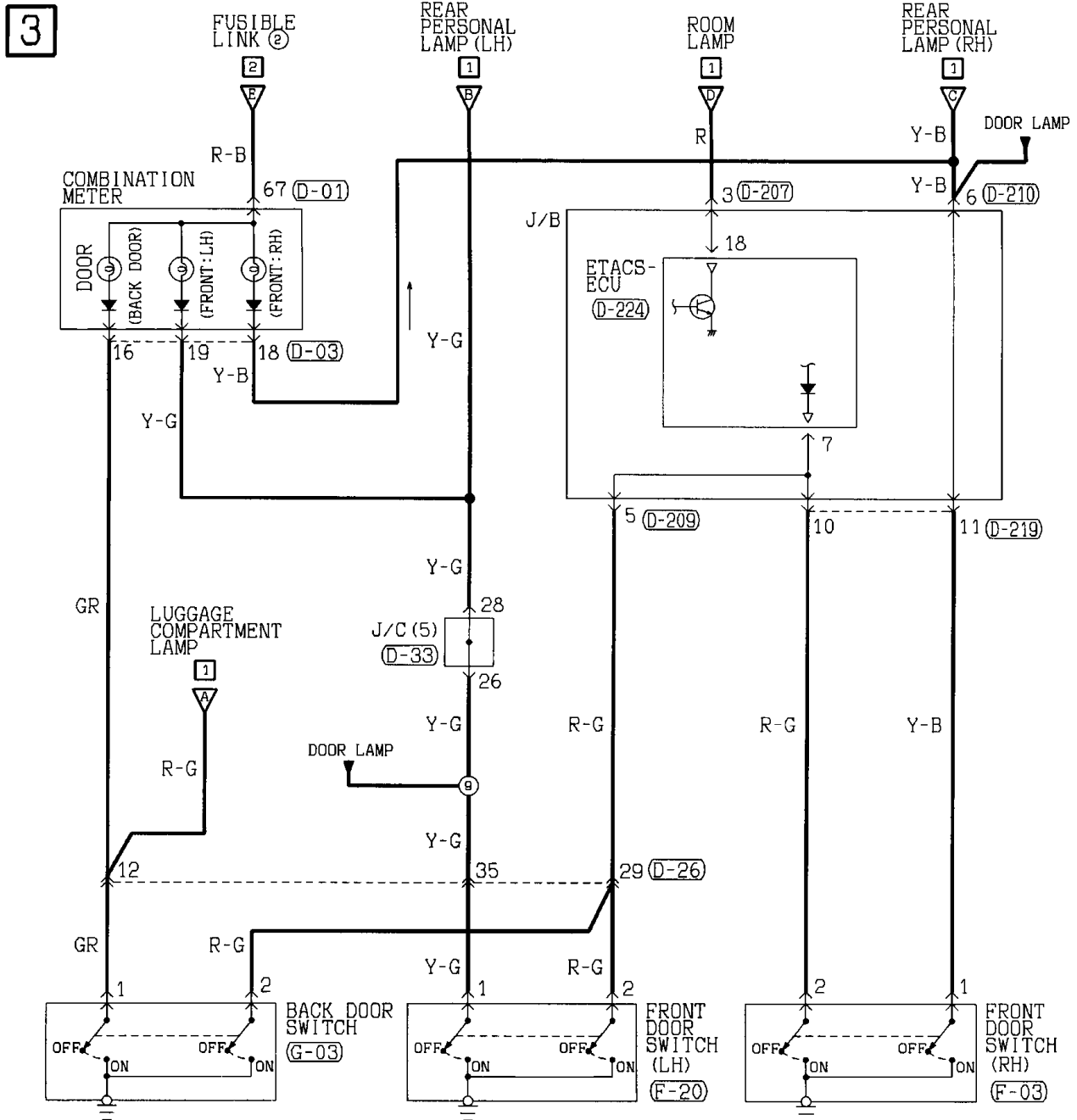
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Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

ROOM LAMP, REAR PERSONAL LAMP AND LUGGAGE COMPARTMENT LAMP <Short wheelbase models (R.H. drive vehicles)> (CONTINUED)

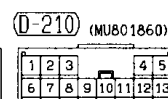
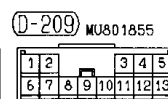
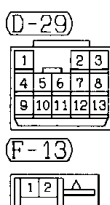
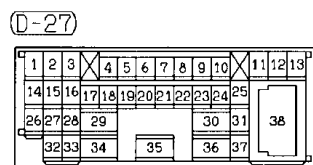
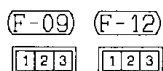
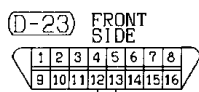
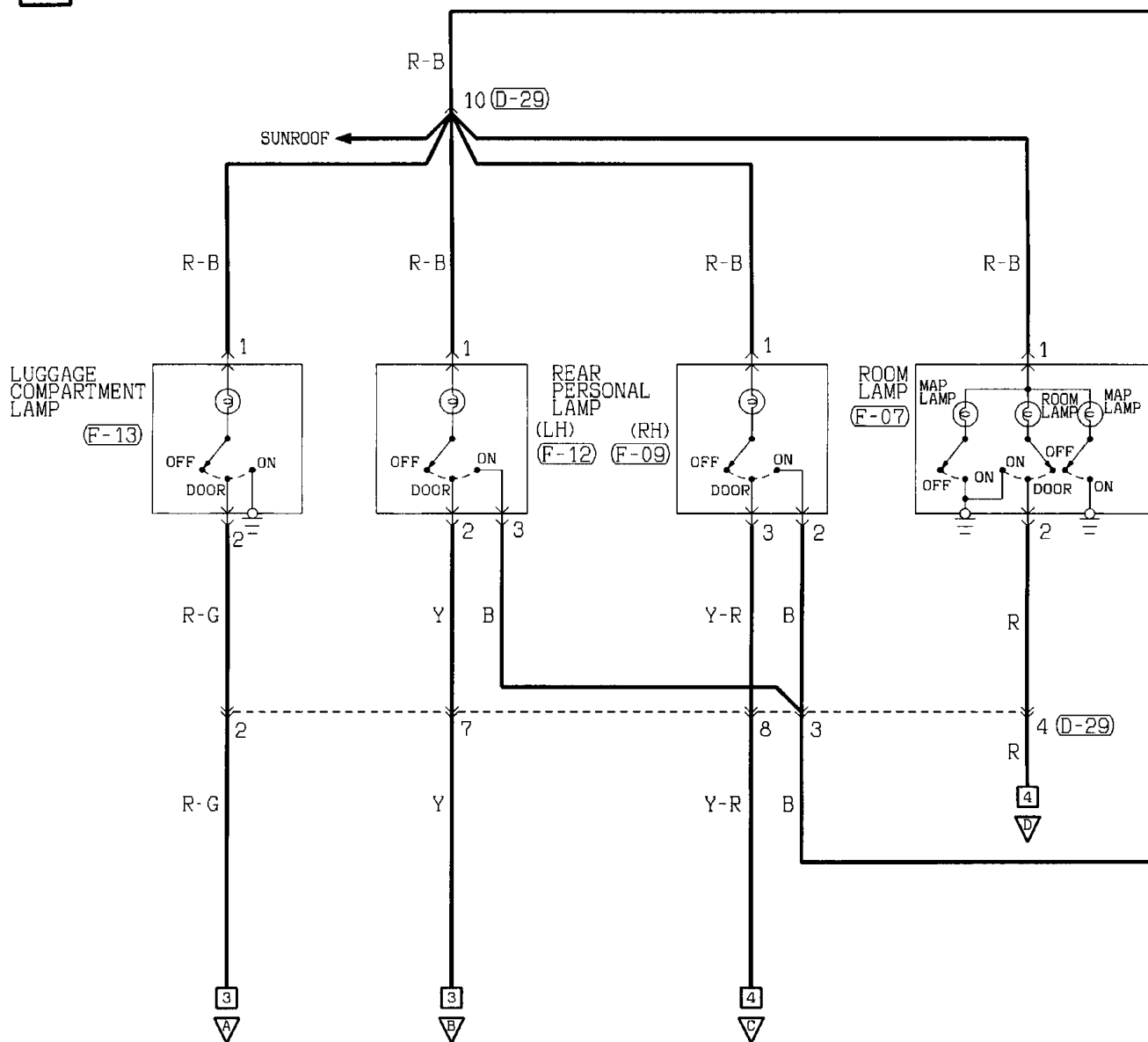


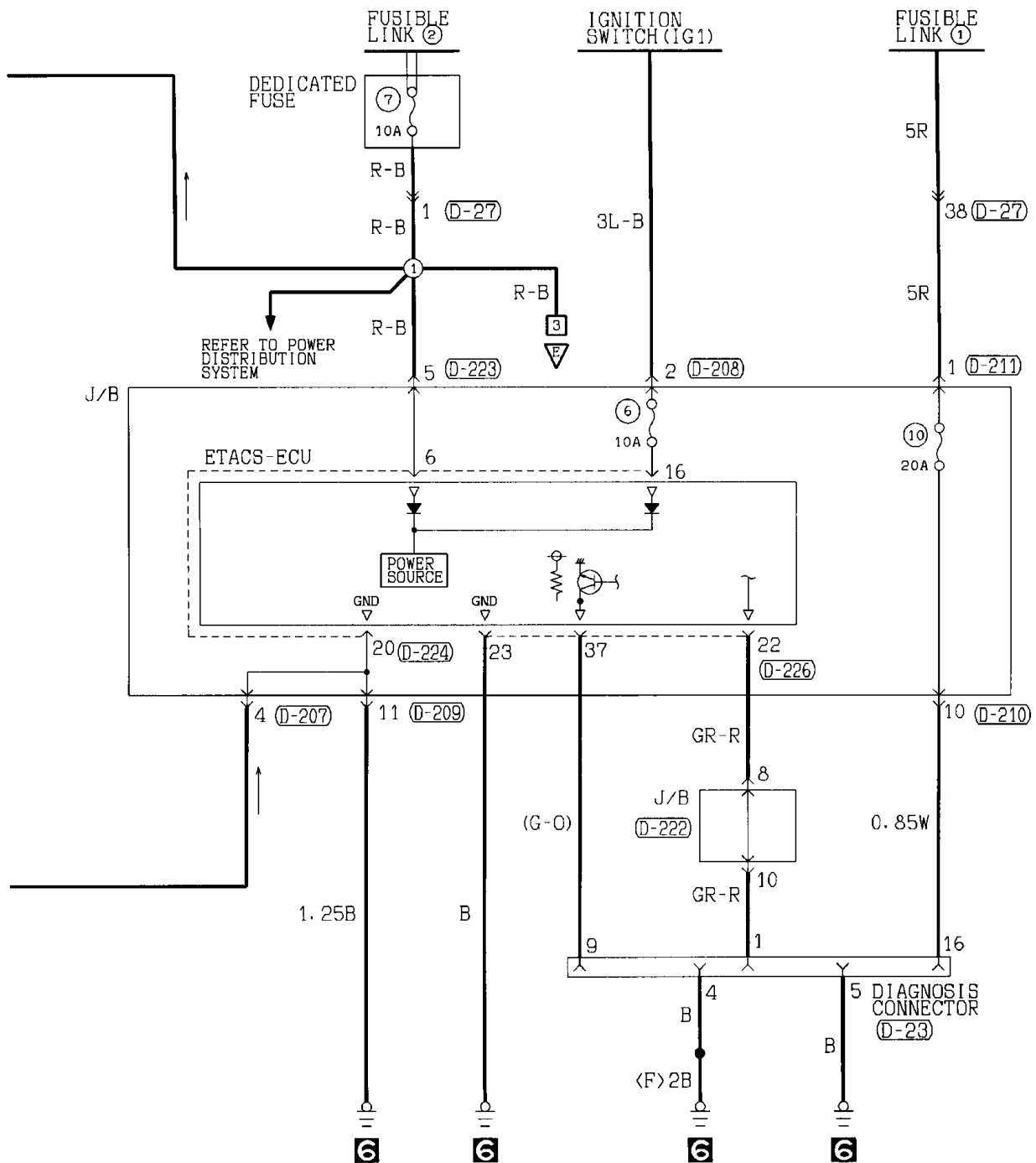
NOTES

ROOM LAMP, REAR PERSONAL LAMP AND LUGGAGE COMPARTMENT LAMP

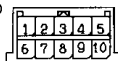
Long wheelbase models <R.H. drive vehicles>

1

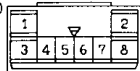




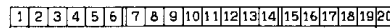
(D-222)
(MU801514)



(D-223)
(MU801866)



(D-224)



(D-226) (MU801565)

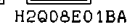


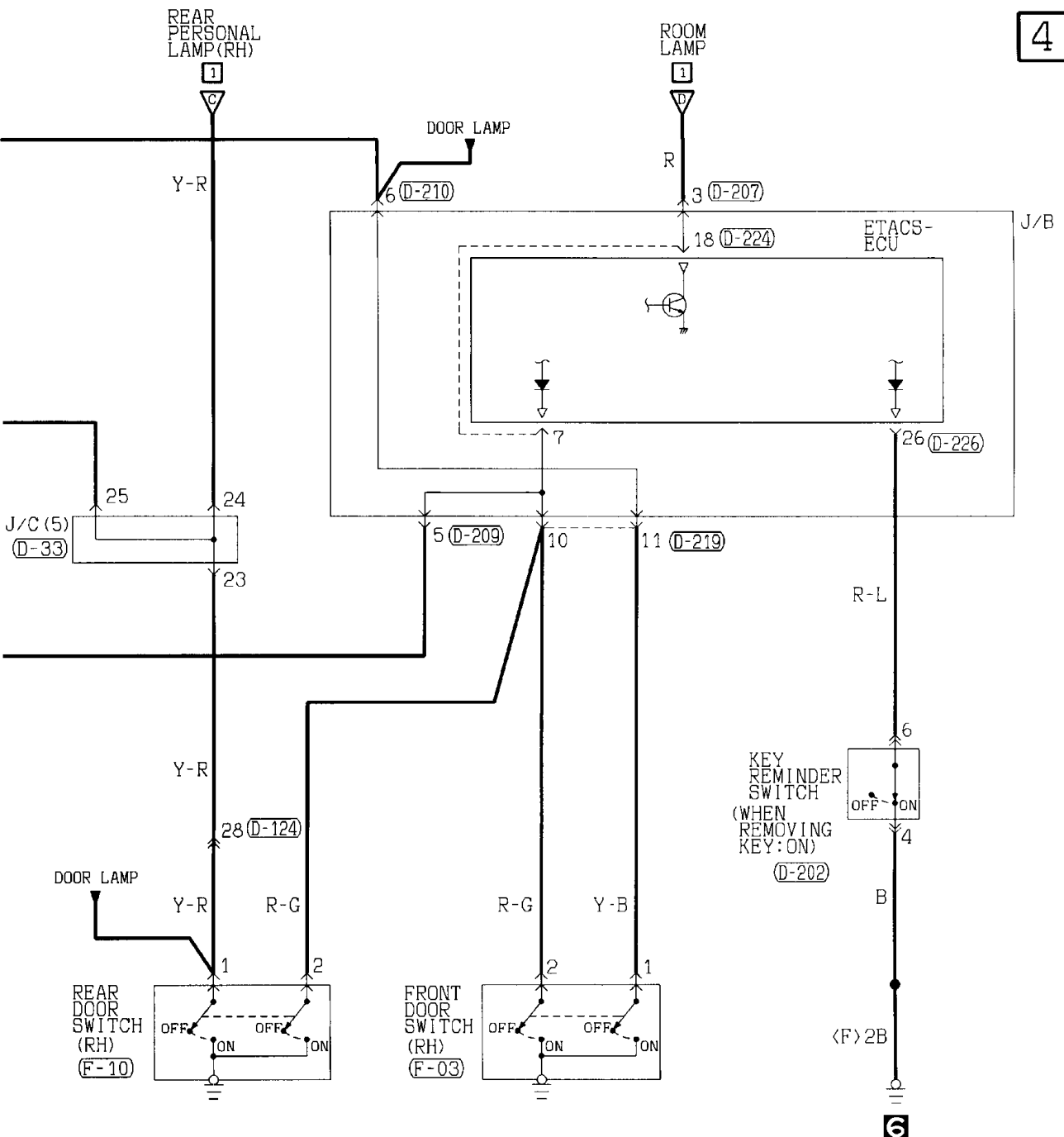
(F-07)



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, REAR PERSONAL LAMP AND LUGGAGE COMPARTMENT LAMP
<Long wheelbase models (R.H. drive vehicles)> (CONTINUED)





(D-124)

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	41	42	43		

(D-202)

1	2	3	4	5	6	7
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(D-207)

1	2	3	4
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(D-209)

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

(D-210)

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

(D-219)

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

(F-20)

1	2	3
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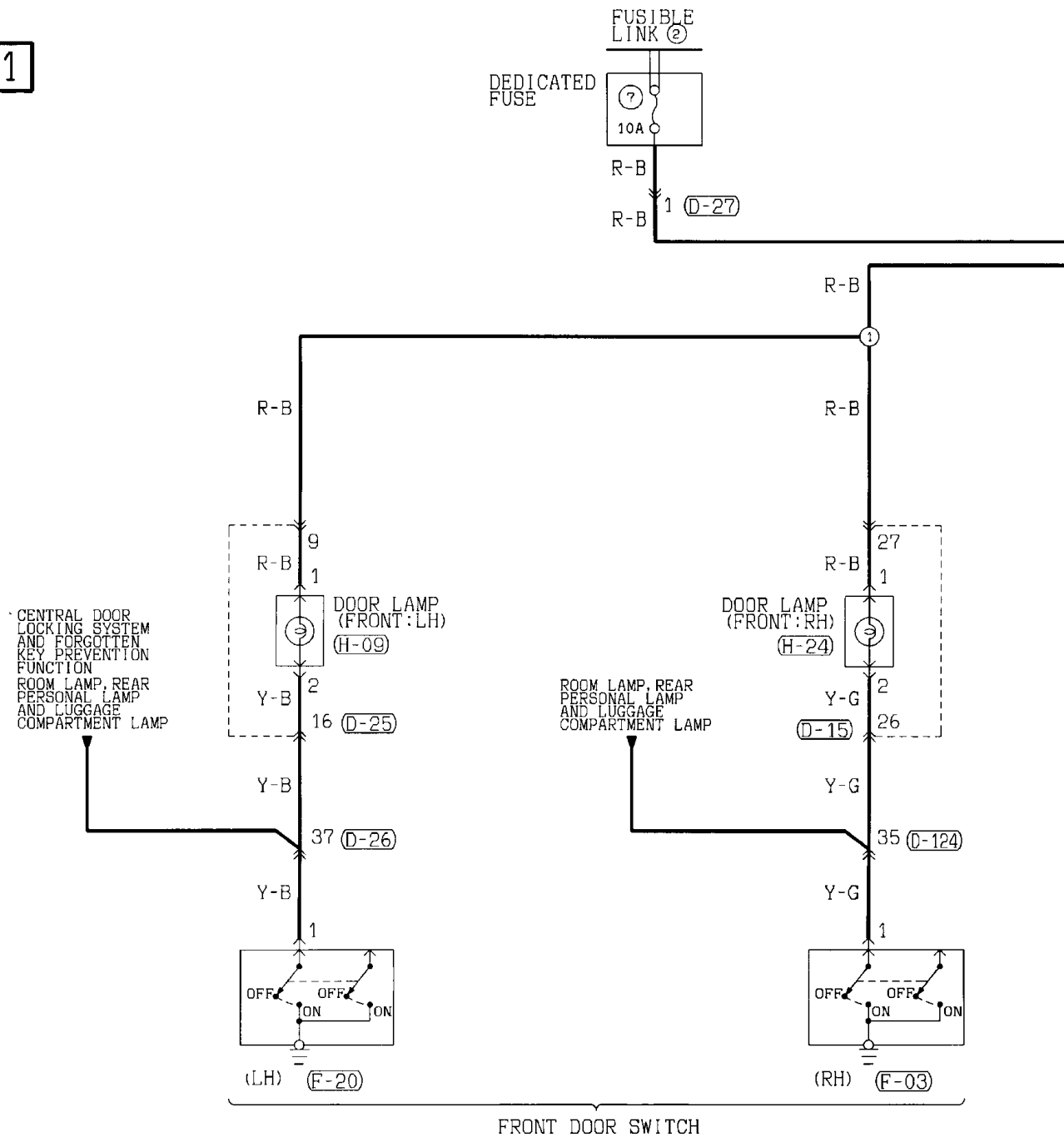
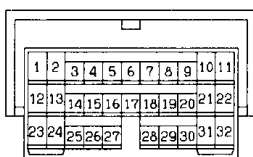
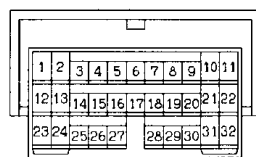
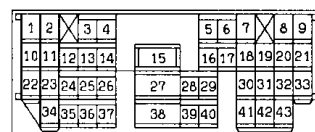
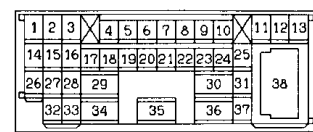
(G-03)

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

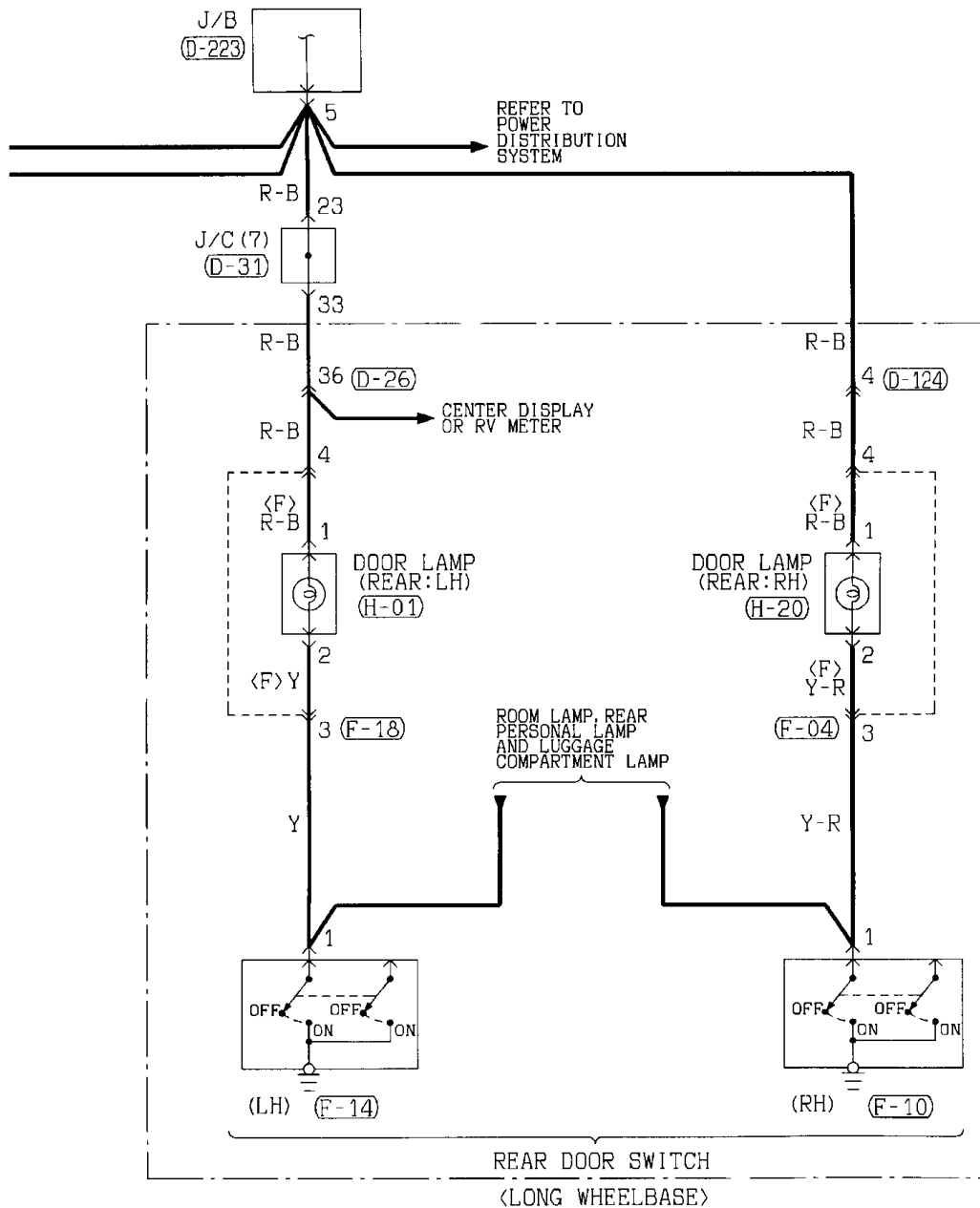
Wire colour code
 B : Black
 BR : Brown
 W : White
 V : Violet
 LG : Light green
 O : Orange
 SB : Sky blue

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

H2008E016B

DOOR LAMP**L.H. drive vehicles****1****①-15****①-25****①-26****①-27**

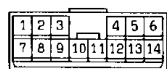
2



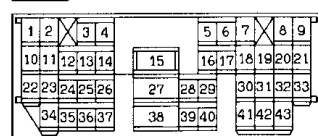
(D-31)



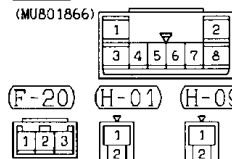
(F-18) MU801857



(D-124)



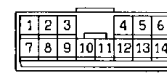
(D-223) (MU801866)



(F-03)



(F-04) MU801857



(F-10)



(F-14)



(F-20)



(H-01)



(H-09)



(H-20)



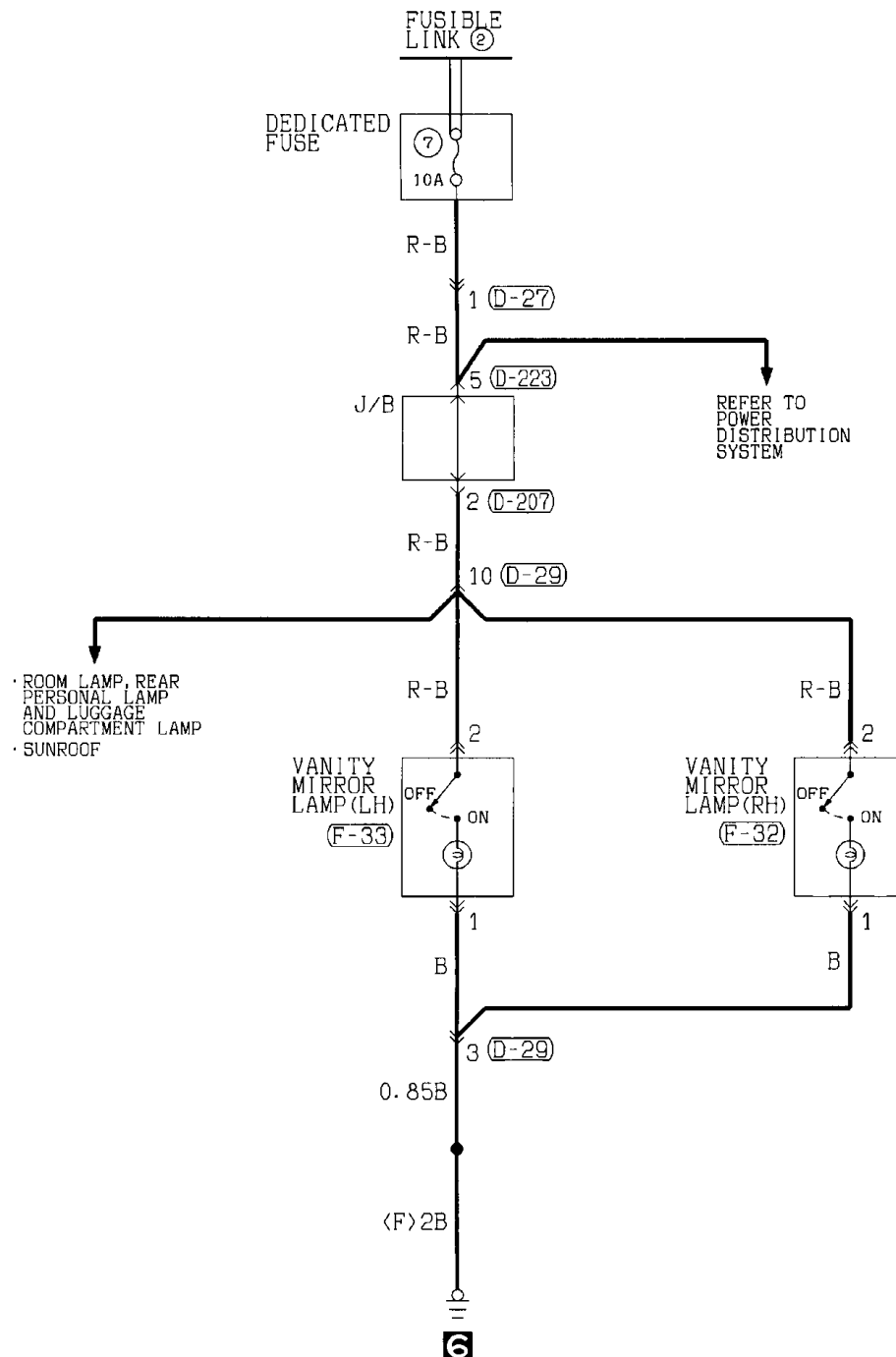
(H-24)



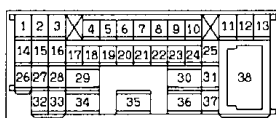
VANITY MIRROR LAMP

L.H. drive vehicles

1

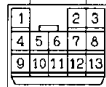


(D-27)



(D-29)

MU801879



(D-207)



MU801691

(D-223)



(MU801866)

(F-32)



(F-33)



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

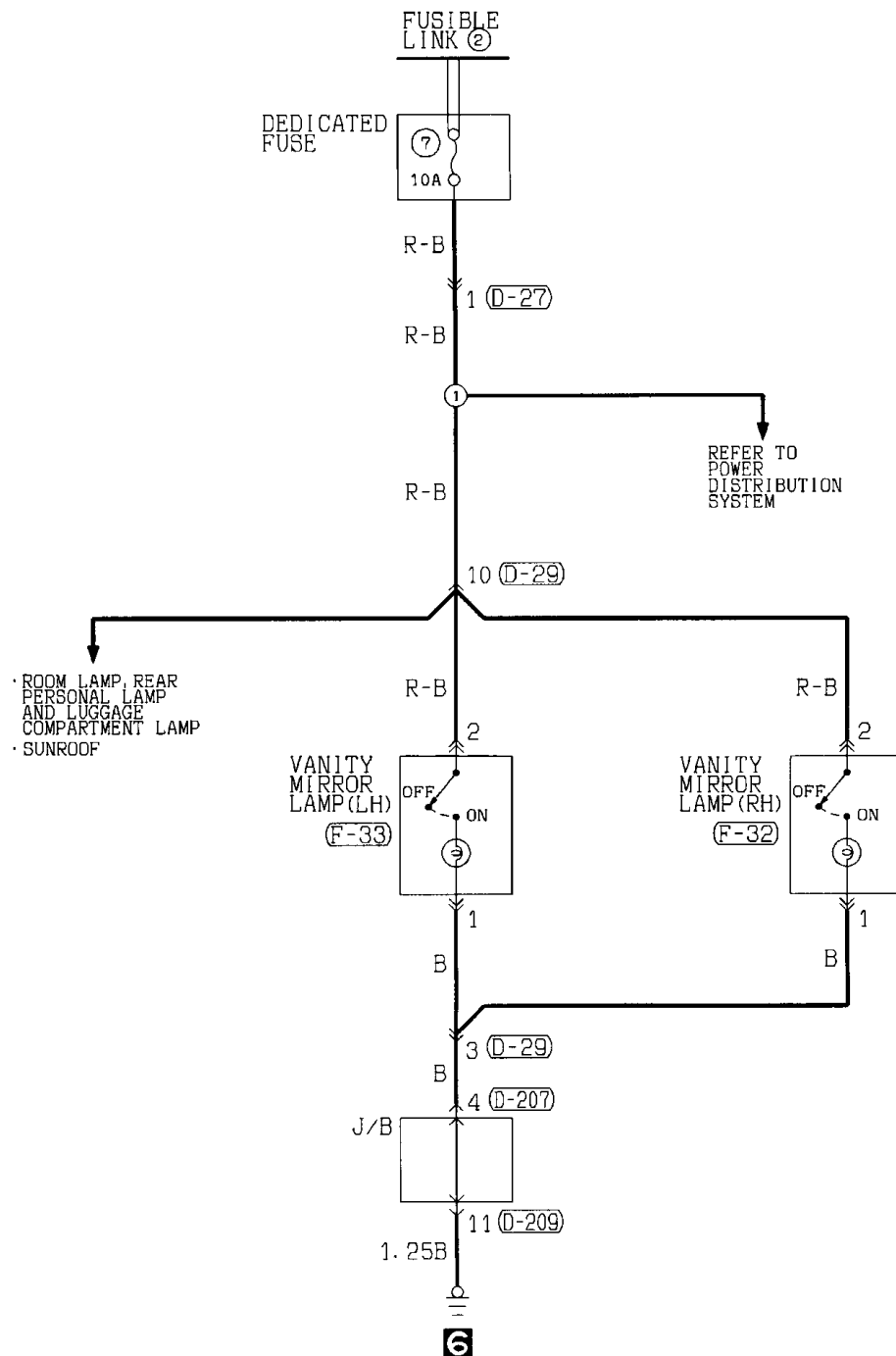
G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

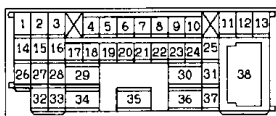
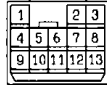
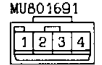
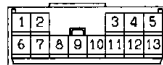
H2Q08E02AA

VANITY MIRROR LAMP

R.H. drive vehicles



D-27

D-29
MU801879D-207
MU801691D-209
MU801855

F-32



F-33



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

H2008E03AA

TURN-SIGNAL LAMP AND HAZARD WARNING LAMP

L.H. drive vehicles

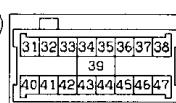
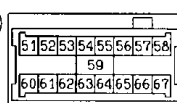
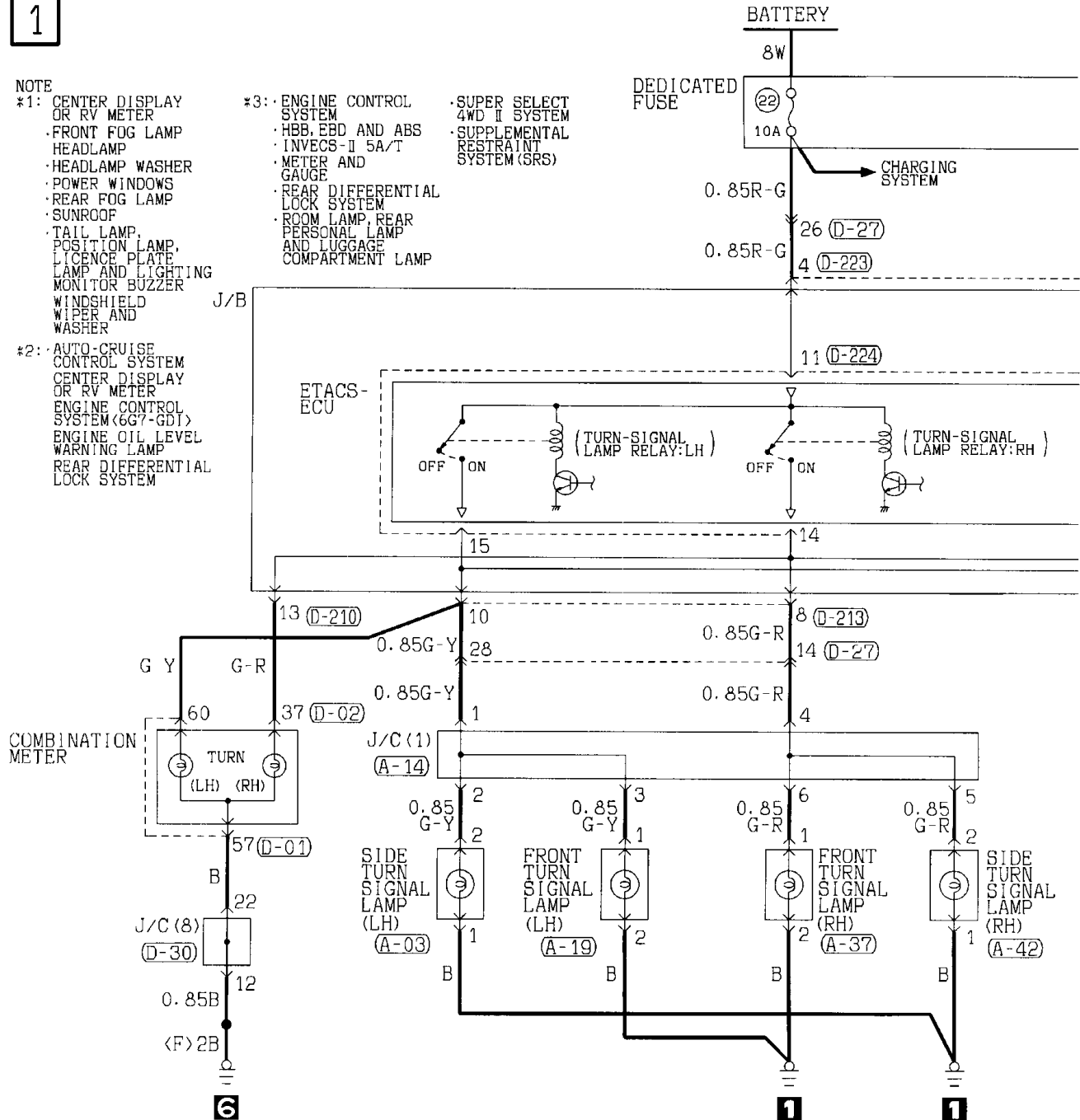
1

NOTE

- #1: CENTER DISPLAY
OR RV METER
FRONT FOG LAMP
HEADLAMP
HEADLAMP WASHER
POWER WINDOWS
REAR FOG LAMP
SUNROOF
TAIL LAMP,
POSITION LAMP,
LICENSE PLATE
LAMP AND LIGHTING
MONITOR BUZZER
WINDSHIELD
WIPER AND
WASHER
- #2: AUTO-CRUISE
CONTROL SYSTEM
CENTER DISPLAY
OR RV METER
ENGINE CONTROL
SYSTEM (6G7-GDI)
ENGINE OIL LEVEL
WARNING LAMP
REAR DIFFERENTIAL
LOCK SYSTEM

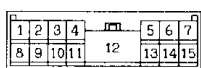
- #3: ENGINE CONTROL
SYSTEM
HBB, EBD AND ABS
INVECS-II 5A/T
METER AND
GAUGE
REAR DIFFERENTIAL
LOCK SYSTEM
ROOM LAMP, REAR
PERSONAL LAMP
AND LUGGAGE
COMPARTMENT LAMP

- SUPER SELECT
4WD-II SYSTEM
SUPPLEMENTAL
RESTRAINT
SYSTEM (SRS)

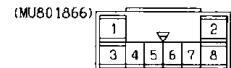


Refer to
P. 3-418

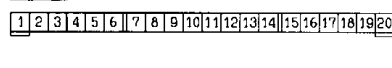
(D-218)



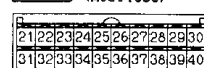
(D-223)

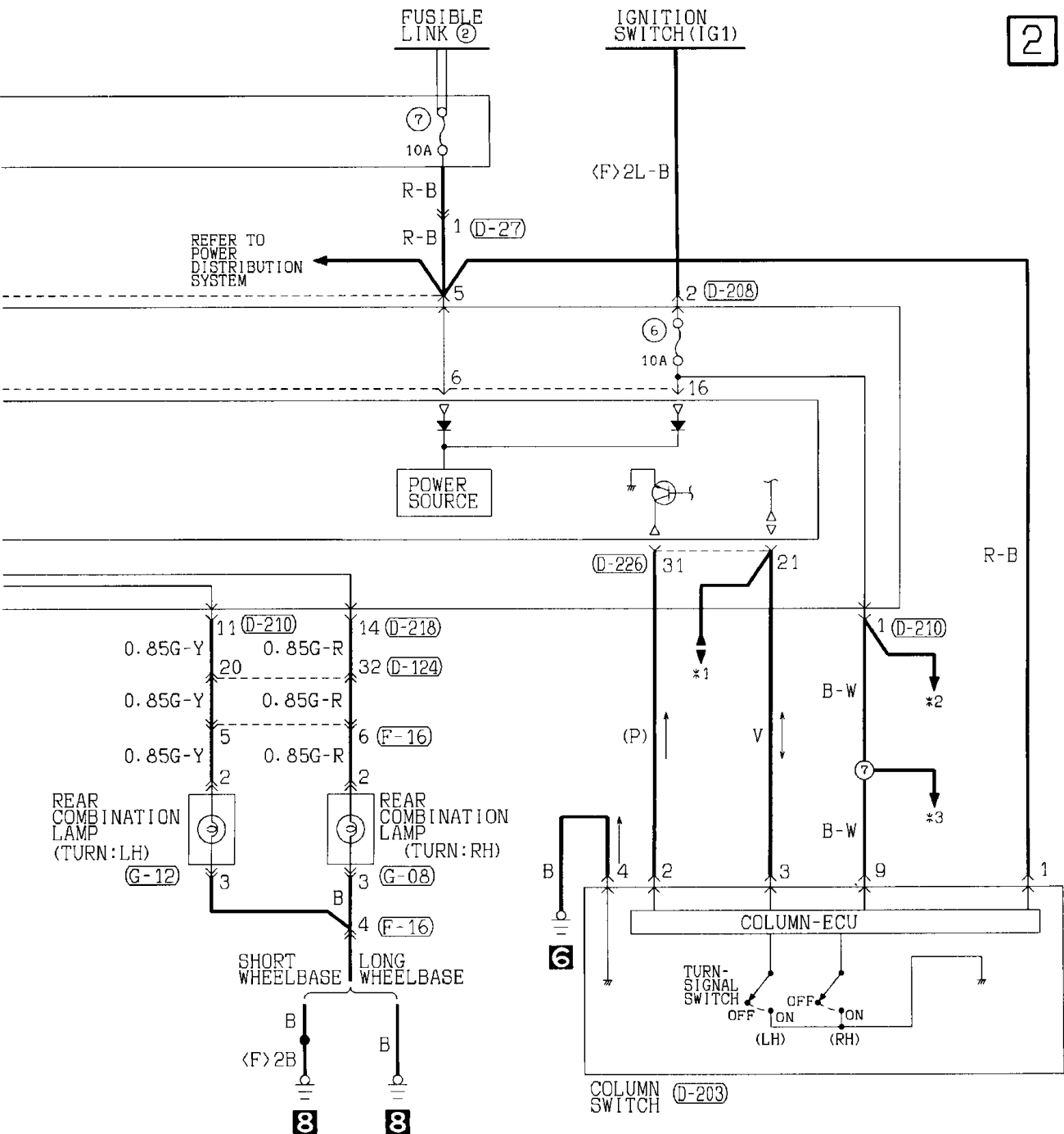


(D-224)



(D-226) (MU801585)





(D-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	33

(D-124)

Refer to P. 3-418

(D-203)

(MU801514)

1	2	3	4	5
6	7	8	9	10

(D-208)

MU801331

1	2
3	4

(D-210) (MU801860)

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

(D-213) MU801847

1	2	3	4
5	6	7	8
9	10	11	

(F-16)

MU802753



(G-08)

MU802083

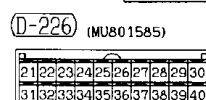
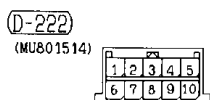
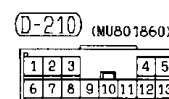
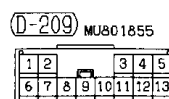
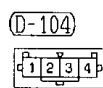
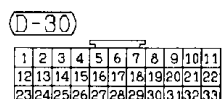
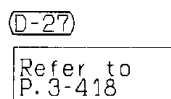
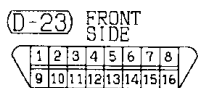
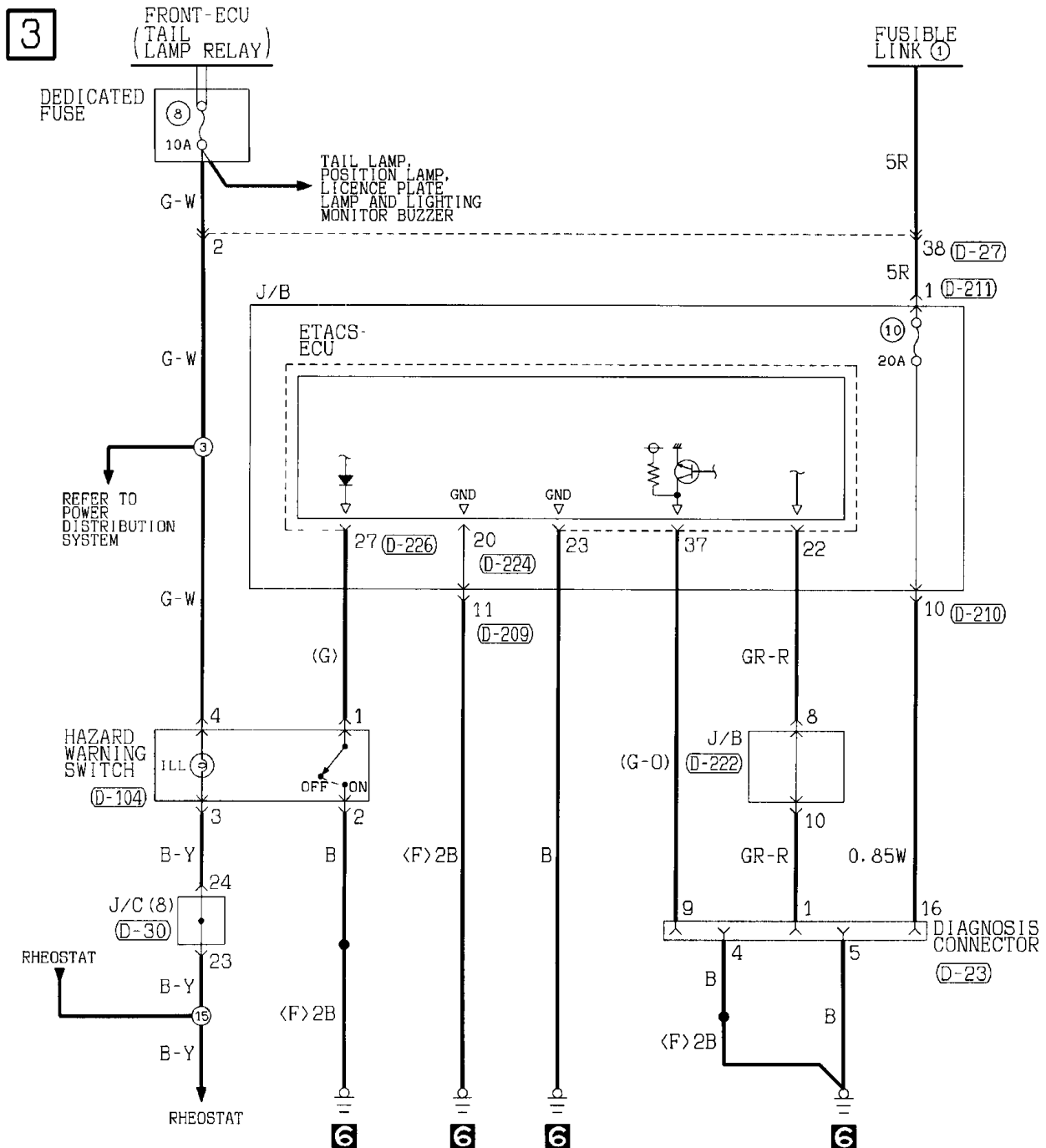


(G-12)

MU802083



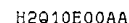
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP <L.H. drive vehicles> (CONTINUED)

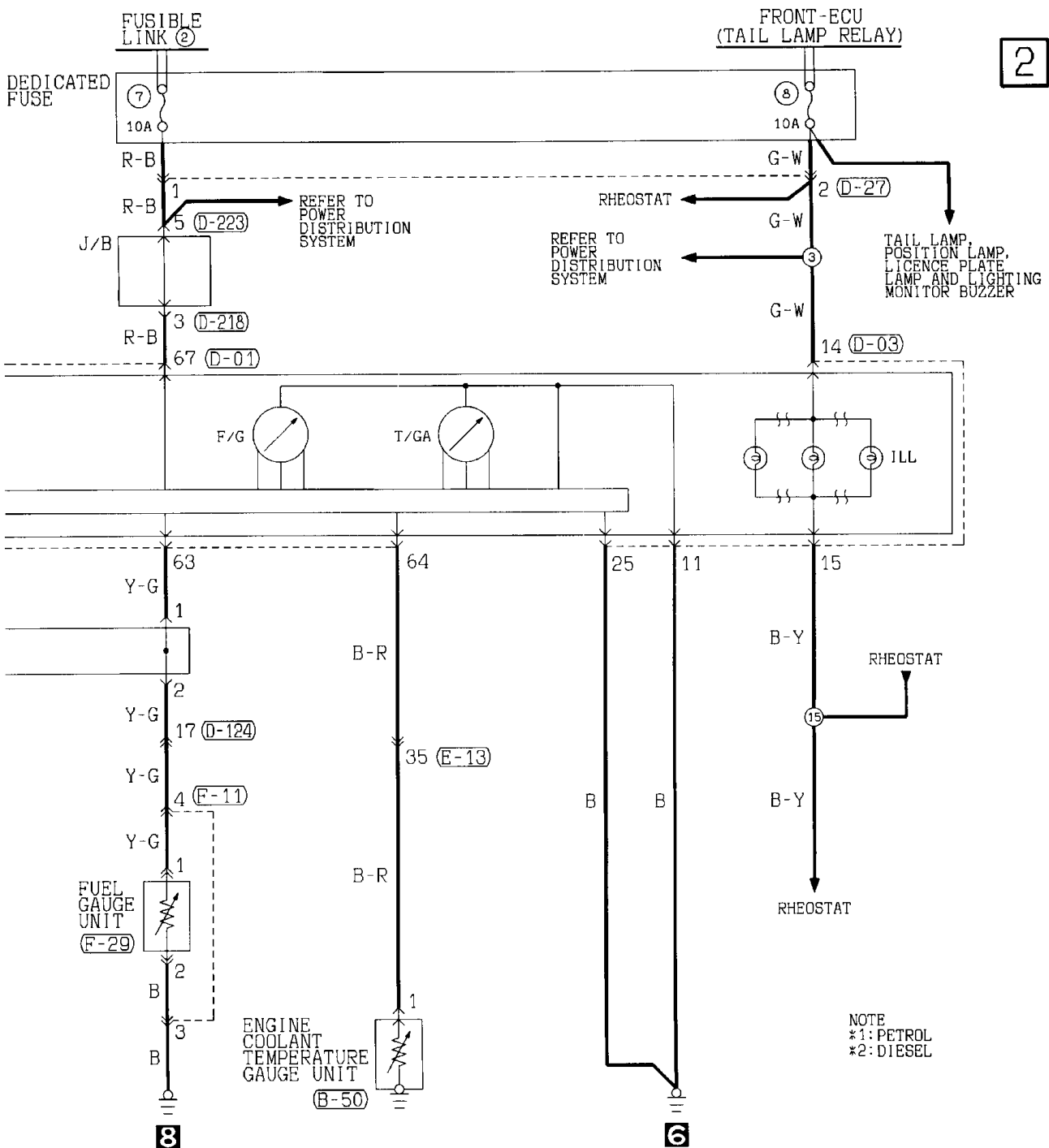


NOTES

L.H. drive vehicles

1





(D-112)
(MU803770)

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

(D-124)

Refer to
P. 3-418

(D-208)

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

(D-210) (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

(D-213) MU801847

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

(D-218)

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

(D-222) (MU801514)

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



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

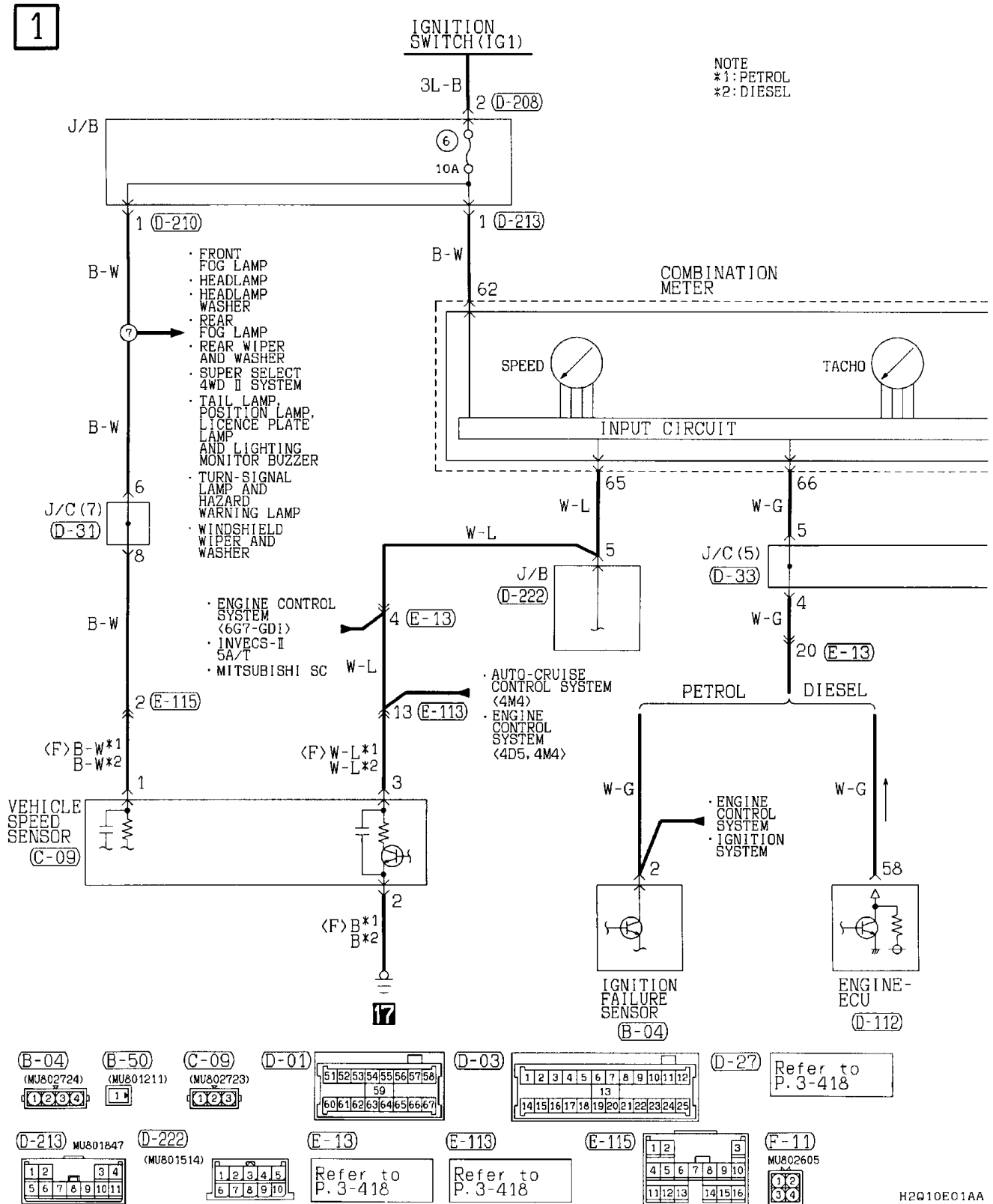
code
LG : Light green
O : Orange
SB : Sky blue

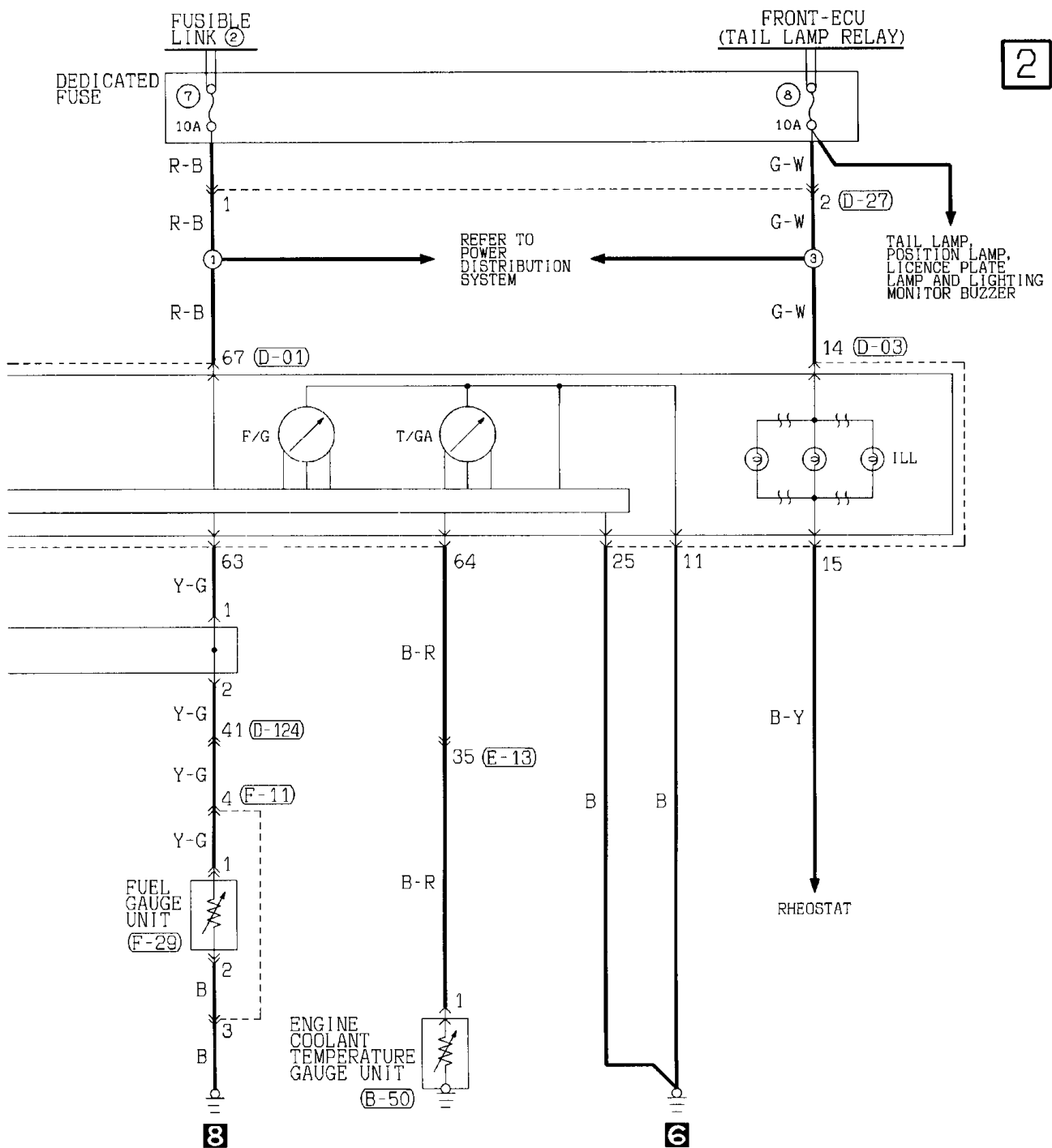
G : Green
GR : Gray
P : Pink

L : Blue
R : Red
Y : Yellow

METER AND GAUGE

R.H. drive vehicles





D-31

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

D-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

D-112

(MU803770)

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

D-124

Refer to P. 3-418

D-208

MU801331

1	2
3	4
5	6

D-210

(MU801860)

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

F-29

MU802337



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

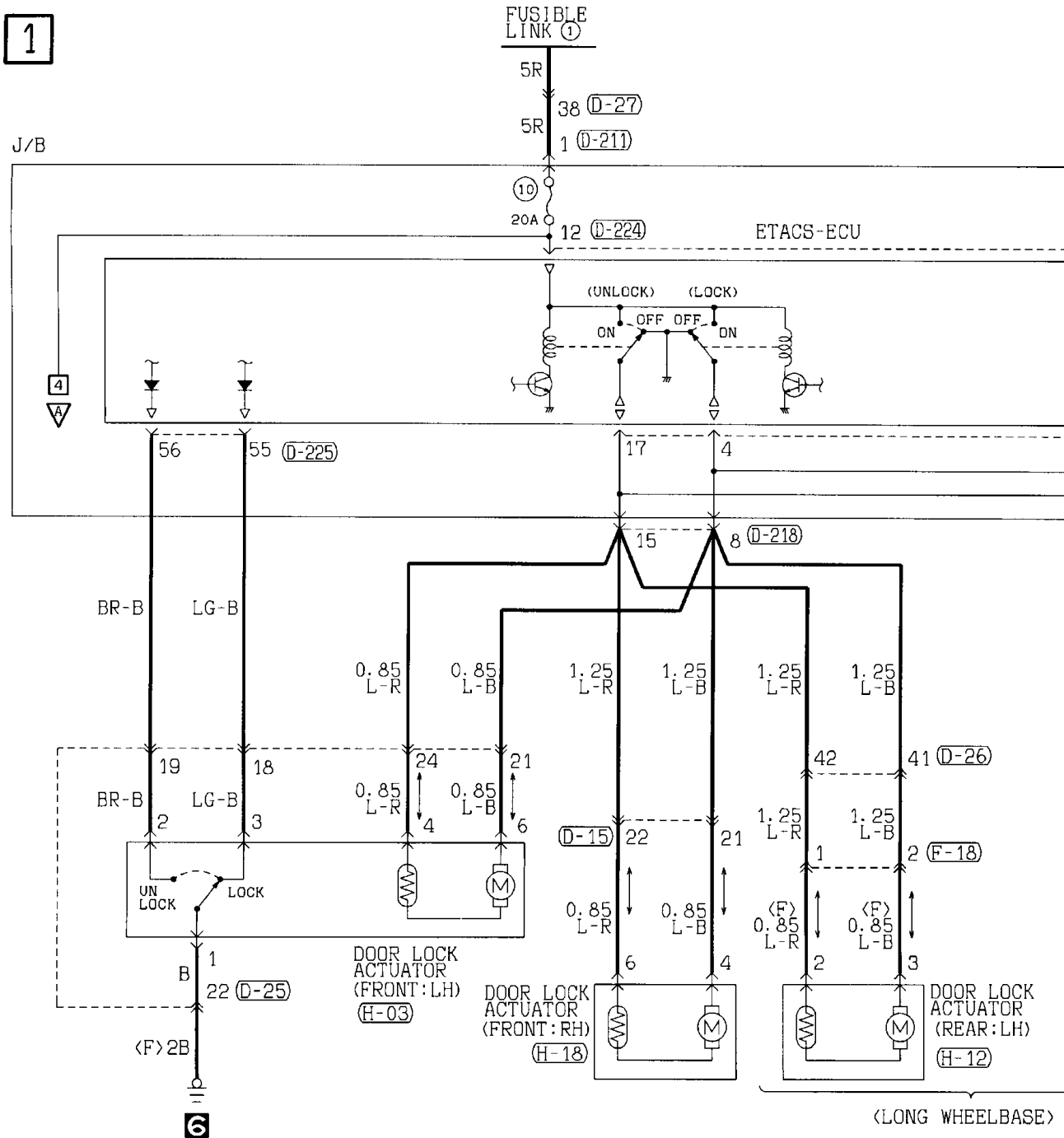
L : Blue

R : Red

Y : Yellow

CENTRAL DOOR LOCKING SYSTEM AND FORGOTTEN KEY PREVENTION FUNCTION

L.H. drive vehicles without keyless entry system



(D-15)

Refer to P. 3-418

(D-25)

Refer to P. 3-418

(D-26)

Refer to P. 3-418

(D-27)

Refer to P. 3-418

(D-124)

Refer to P. 3-418

(D-208)

MU801331

(D-209) MU801855

MU801855

(D-211)

1

(F-18) MU801857

MU801857

(G-06)

MU801867

MU801867

(H-03)

MU802341

(H-12)

MU802341

(H-18)

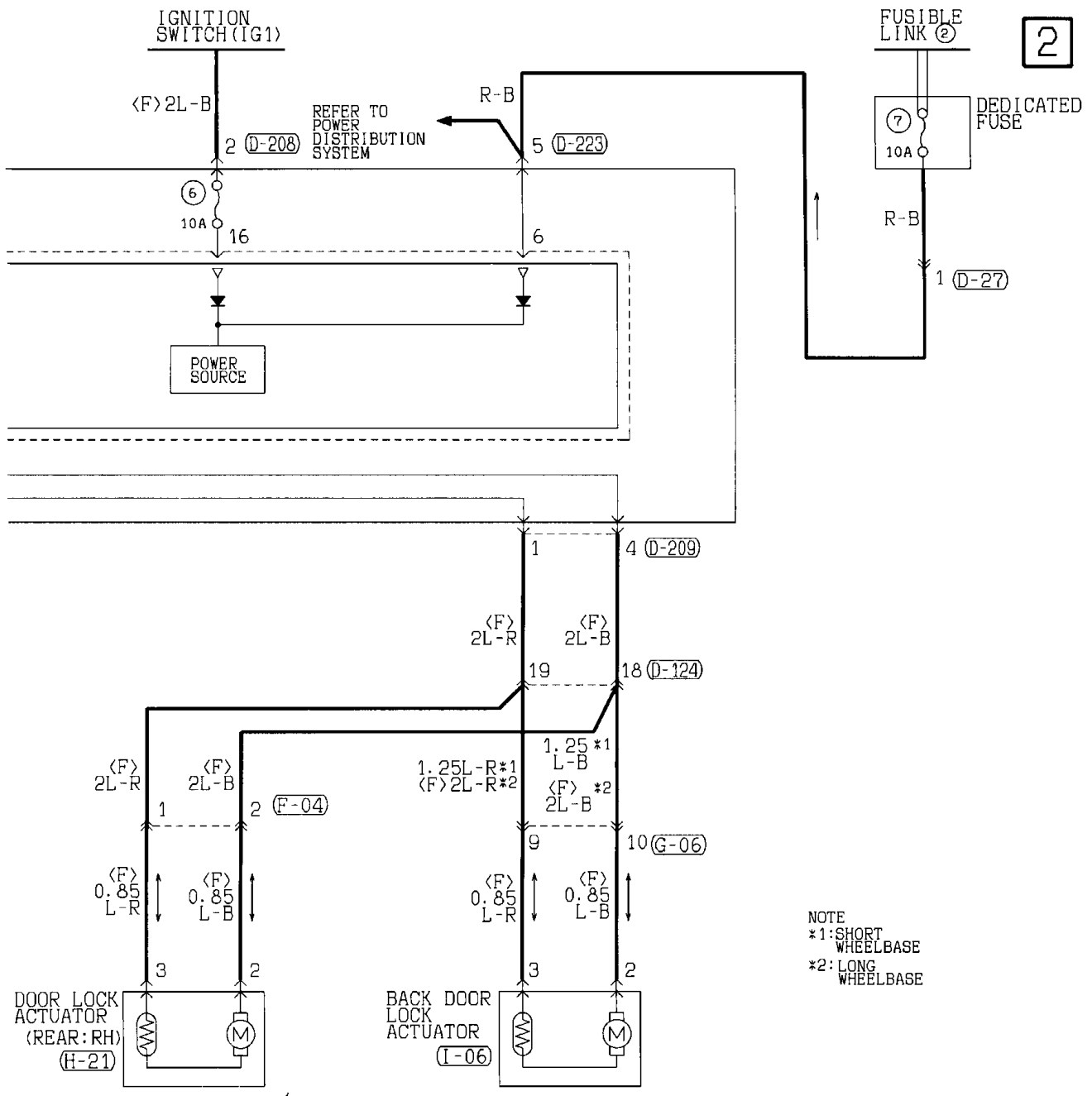
MU802341

(H-21)

MU802341

(I-06)

MU802341



(D-218)

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

(D-223)

(MU801866)

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

(D-224)

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

(D-225)

(MU801584)

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

(F-04)

(MU801857)

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

L:Blue

W:White

Y:Yellow

SB:Sky blue

BR:Brown O:Orange

GR:Gray

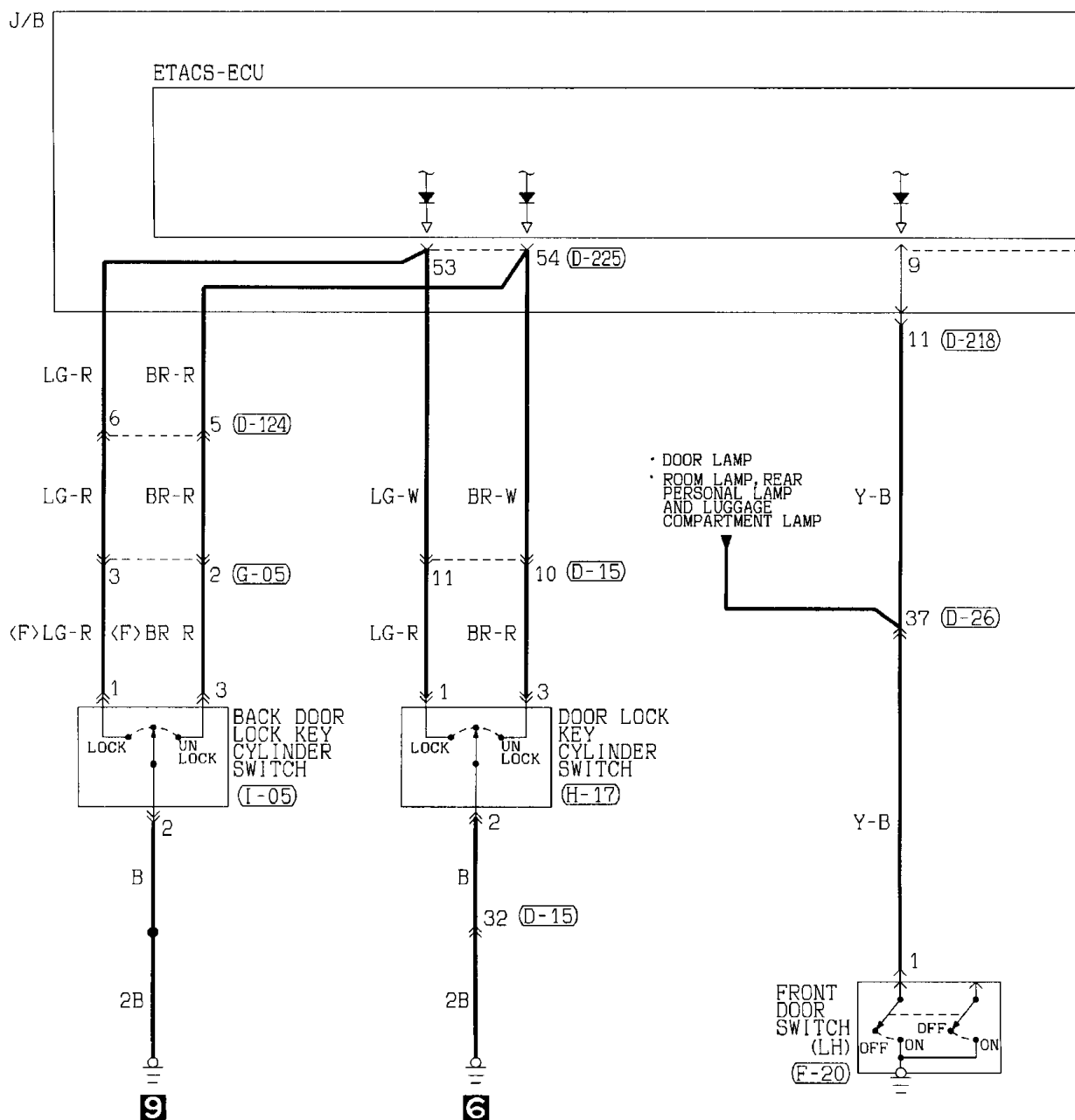
R:Red

P:Pink

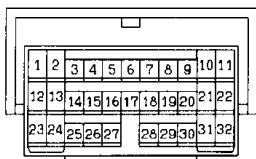
V:Violet

CENTRAL DOOR LOCKING SYSTEM AND FORGOTTEN KEY PREVENTION FUNCTION <L.H. drive vehicles without keyless entry system> (CONTINUED)

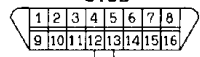
3



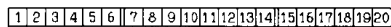
(D-15)



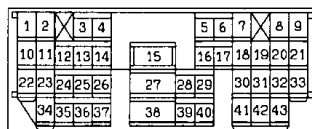
(D-23) FRONT SIDE



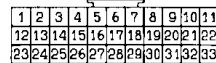
(D-224)



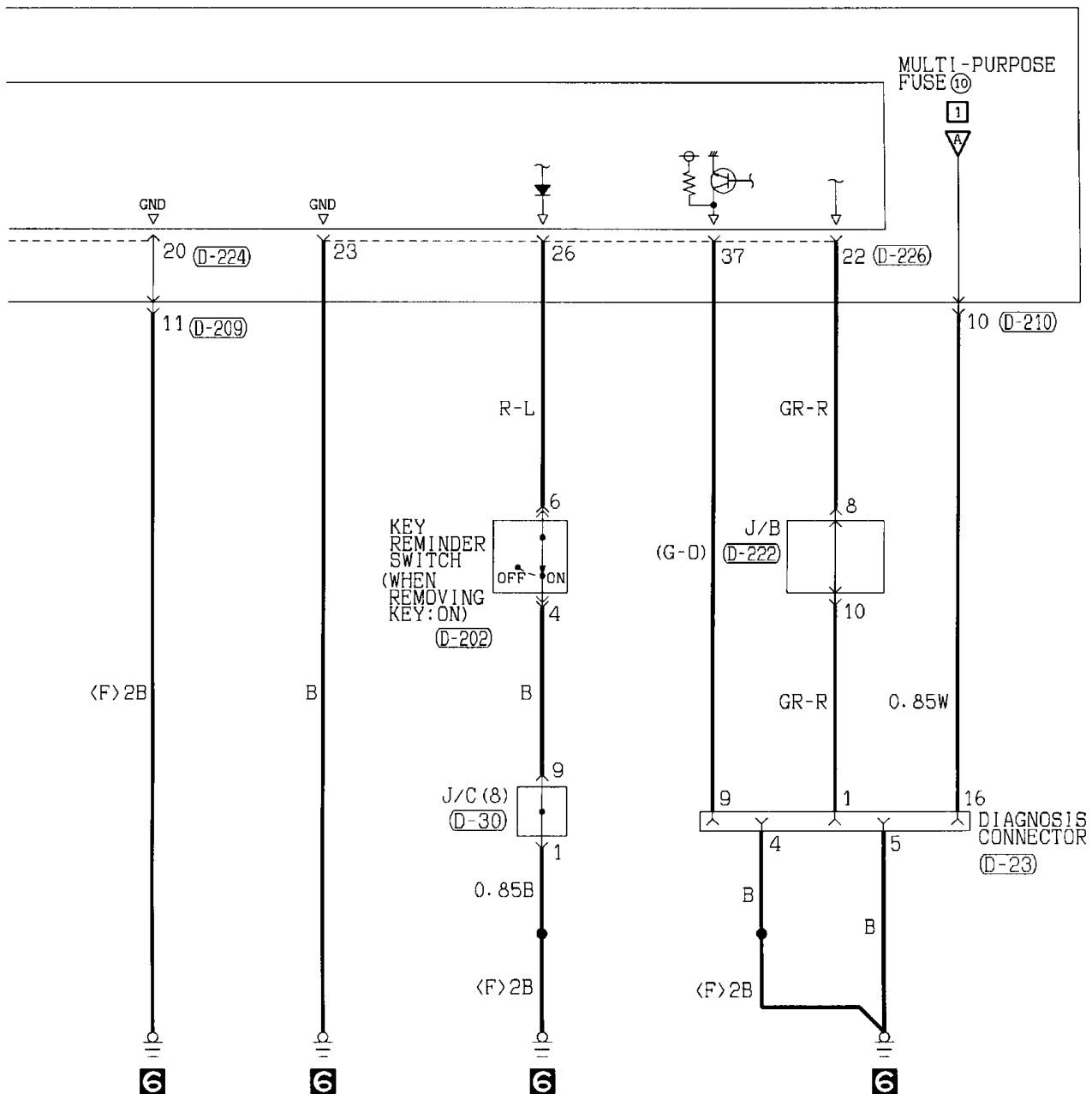
(D-26)



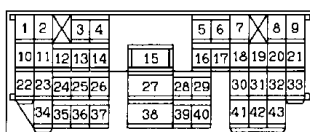
(D-30)



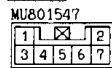
4



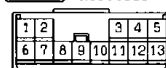
D-124



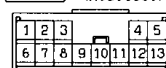
D-202



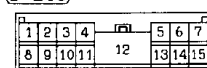
D-209



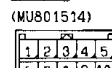
D-210



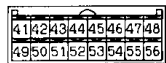
D-218



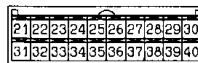
D-222



D-225



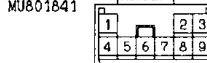
D-226



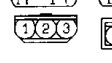
F-20



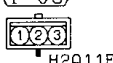
G-05



H-17



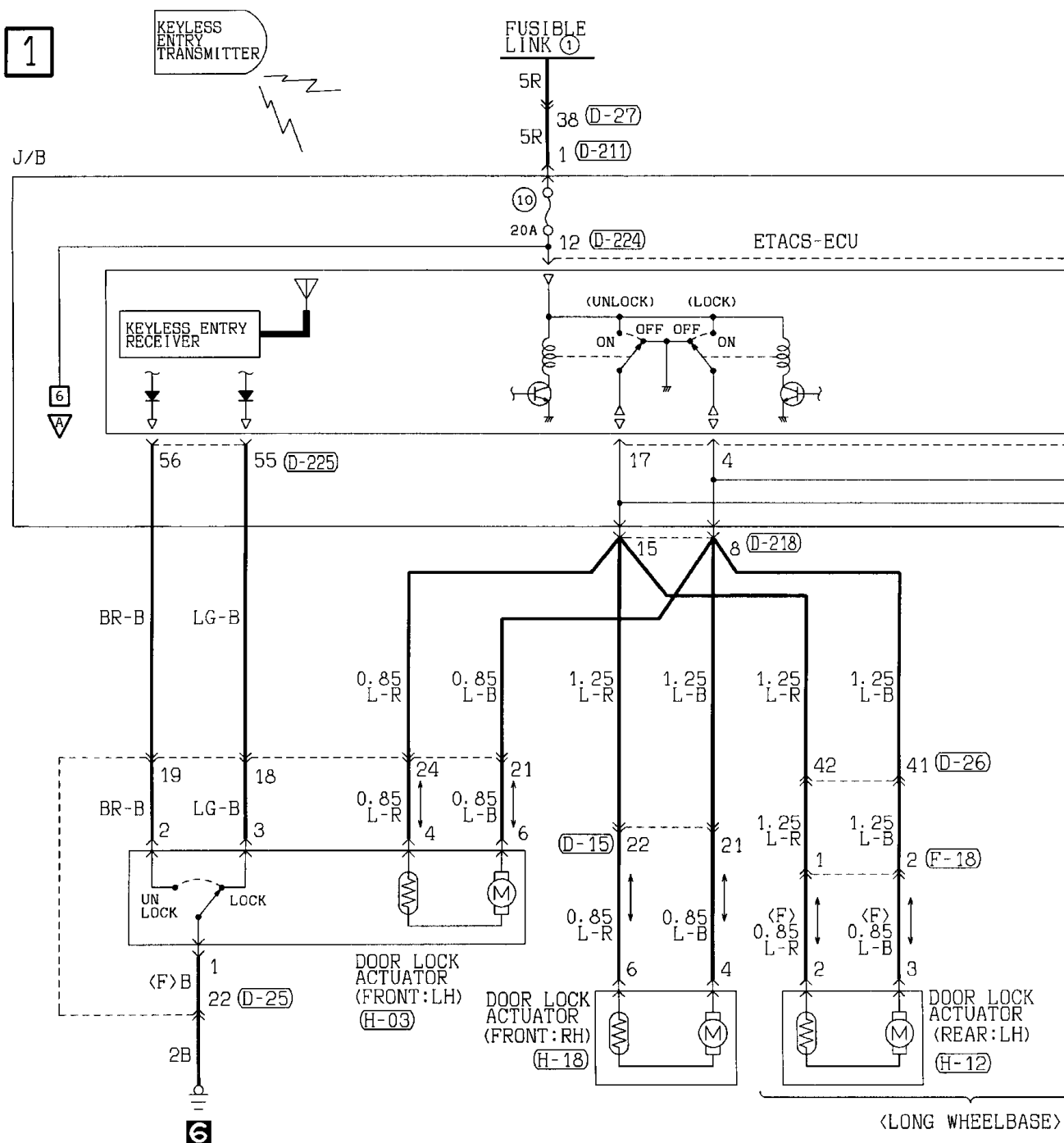
I-05



H2Q11E00BB

CENTRAL DOOR LOCKING SYSTEM AND FORGOTTEN KEY PREVENTION FUNCTION

L.H. drive vehicles with keyless entry system



(D-15)

Refer to P.3-418

(D-25)

Refer to P.3-418

(D-26)

Refer to P.3-418

(D-27)

Refer to P.3-418

(D-29)

Refer to P.3-418

(D-124)

Refer to P.3-418

(D-207)

Refer to P.3-418

(D-208)

Refer to P.3-418

(D-225) (MU801584)

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

(F-04) MU801857

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

(F-07)

1
2

(F-18) MU801857

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

(G-06) MU801867

1	2	3	4
5	6	7	8
9	10		

(H-03) MU802341

1	2	3	4
5	6	7	8
9	10		

(H-12) MU802341

1	2	3	4
5	6	7	8
9	10		

(H-12) MU802341

1	2	3	4
5	6	7	8
9	10		

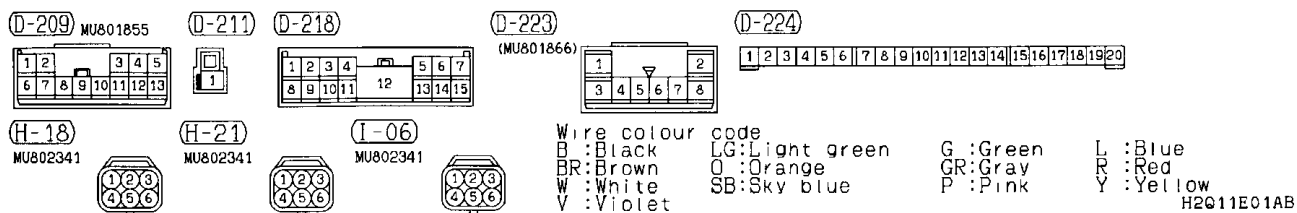
(H-12) MU802341

1	2	3	4
5	6	7	8
9	10		

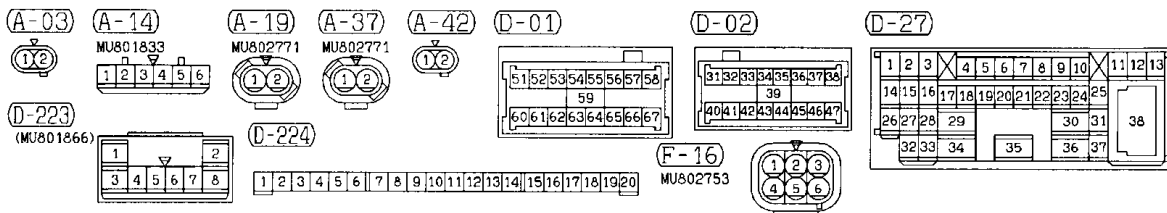
(H-12) MU802341

1	2	3	4
5	6	7	8
9	10		

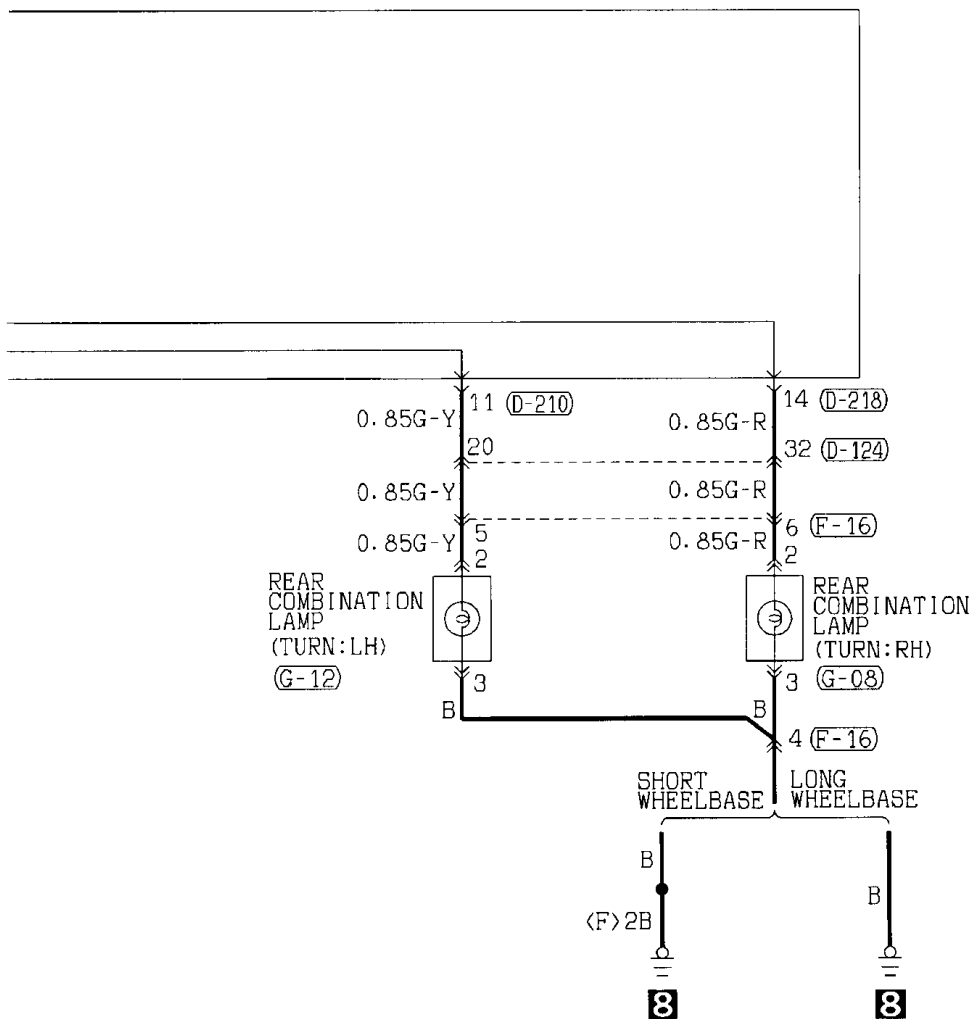
H2Q11E01AA



3



4



(D-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	33

(G-08)

MU802083



(D-124)

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	41	42	43		

(D-210) (MU801860)

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

(G-12)

MU802083



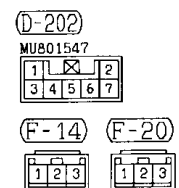
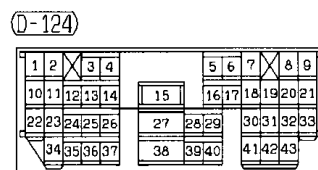
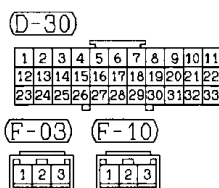
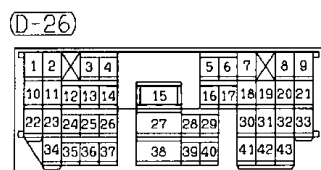
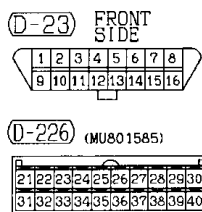
(D-213) MU801847

1	2	3	4	5
6	7	8	9	10
11				

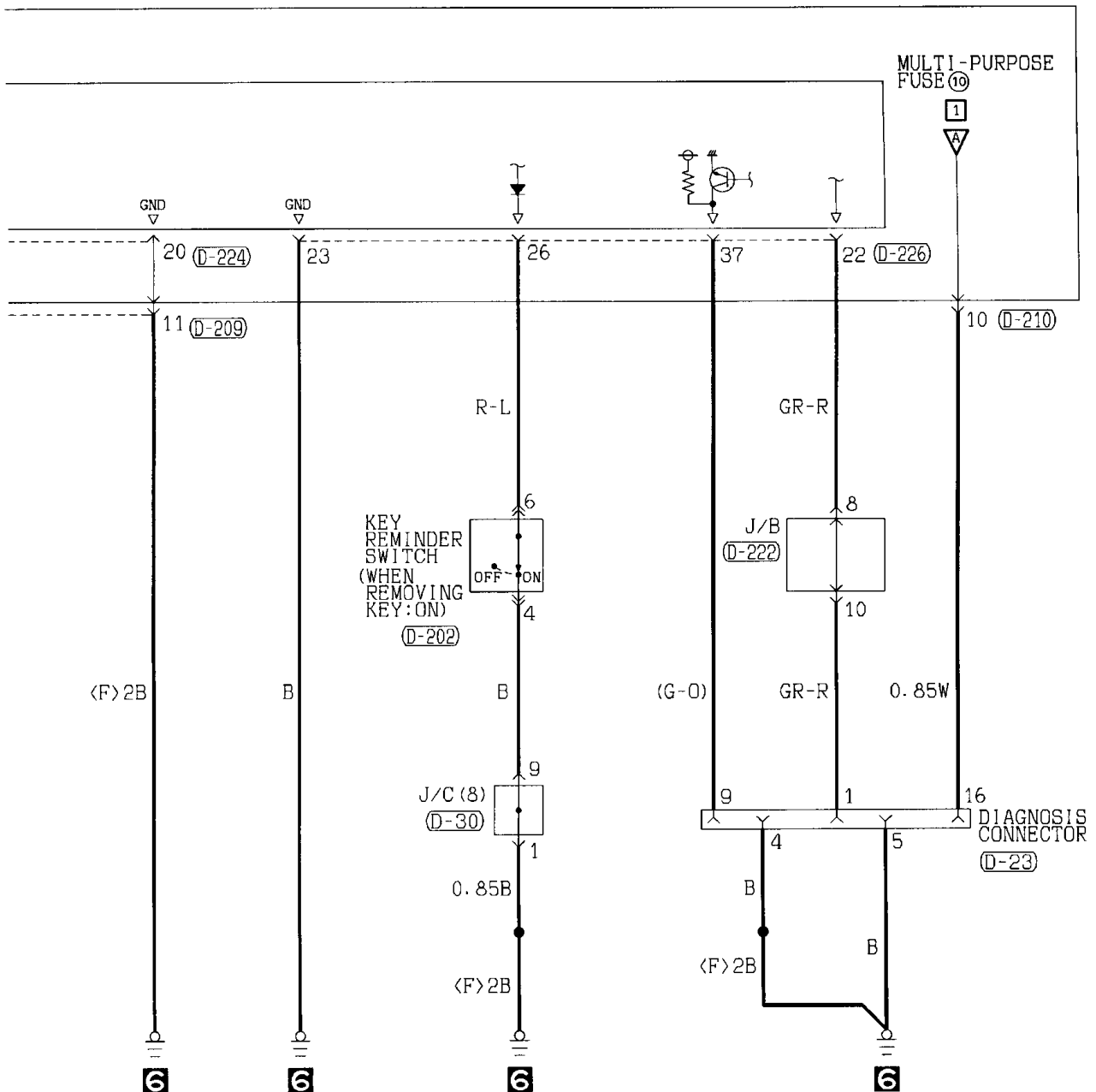
(D-218)

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

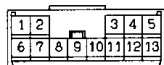
5



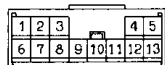
6



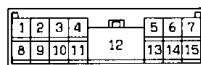
(D-209) MU801855



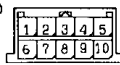
(D-210) (MU801860)



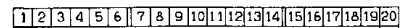
(D-218)



(D-222) (MU801514)



(D-224)



(G-03)



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

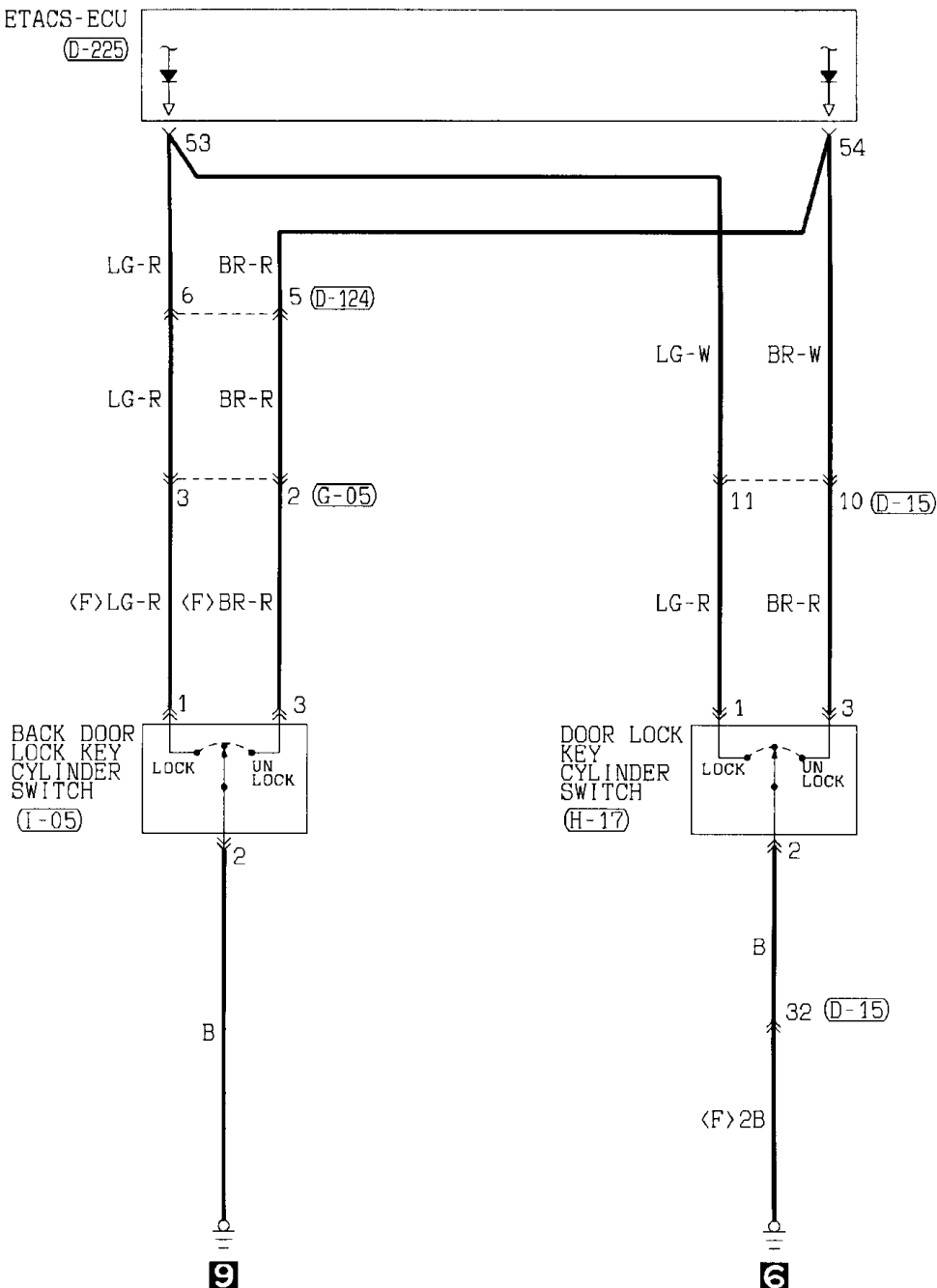
R : Red

P : Pink

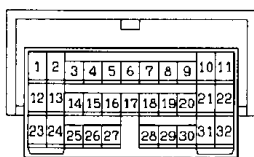
V : Violet

CENTRAL DOOR LOCKING SYSTEM AND FORGOTTEN KEY PREVENTION FUNCTION <L.H. drive vehicles with keyless entry system> (CONTINUED)

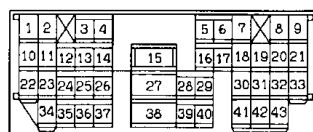
7

ETACS-ECU
(D-225)


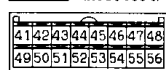
(D-15)



(D-124)

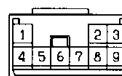


(D-225) (MU801584)



(G-05)

MU801841



(H-17)



(I-05)



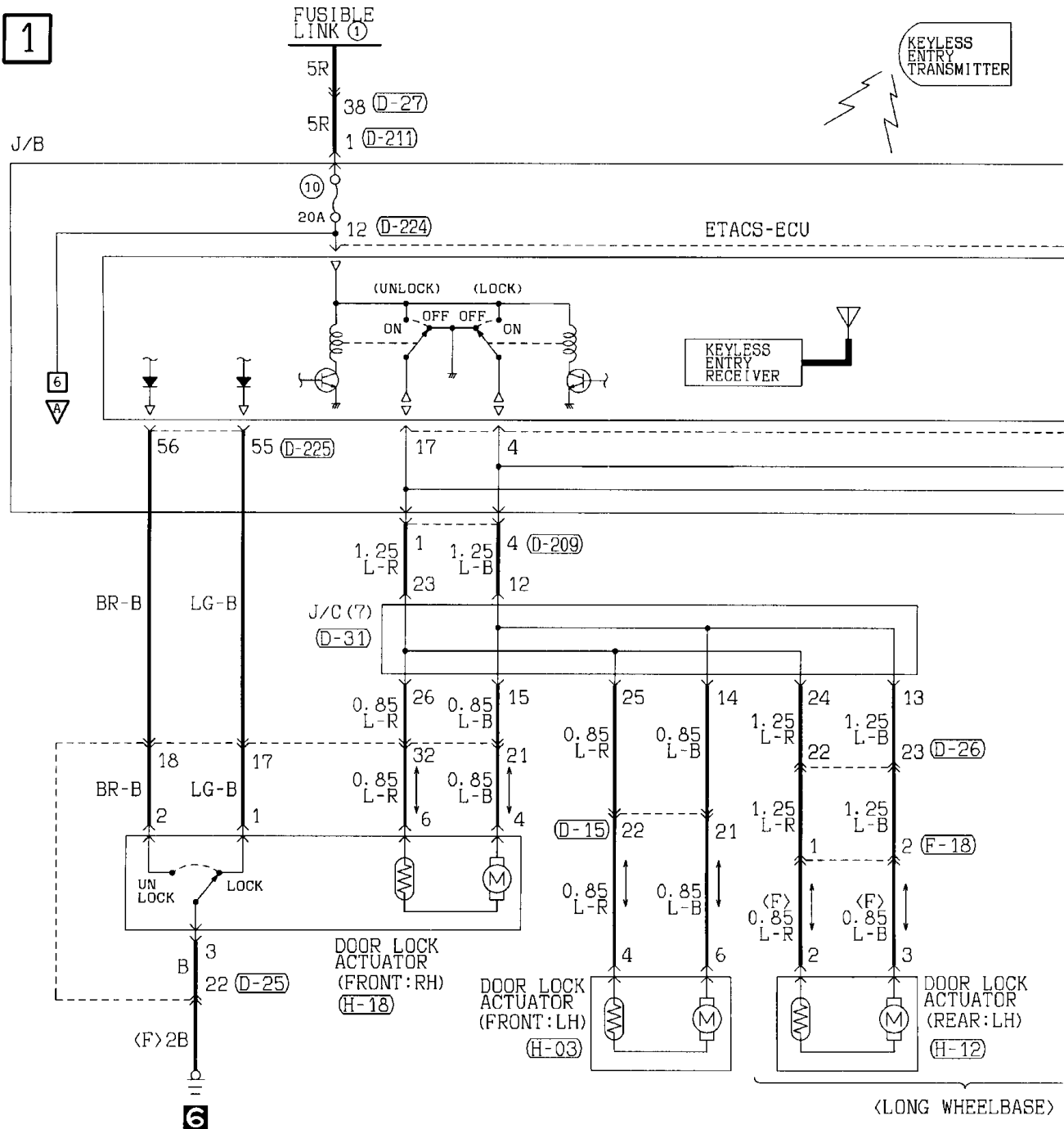
Wire colour code
B : Black LG: Light green G : Green L : Blue
BR: Brown O : Orange GR: Gray R : Red
W : White SB: Sky blue P : Pink Y : Yellow
V : Violet

H2011E01DA

NOTES

CENTRAL DOOR LOCKING SYSTEM AND FORGOTTEN KEY PREVENTION FUNCTION

R.H. drive vehicles with keyless entry system



(D-15)

Refer to P. 3-418

(D-25)

Refer to P. 3-418

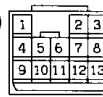
(D-26)

Refer to P. 3-418

(D-27)

Refer to P. 3-418

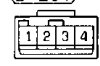
(D-29)



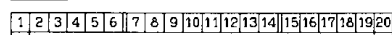
(D-31)



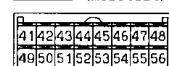
(D-207)



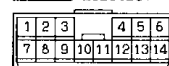
(D-224)



(D-225) (MU801584)



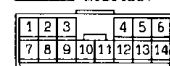
(F-04) MU801857

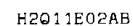


(F-07)

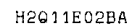


(F-18) MU801857

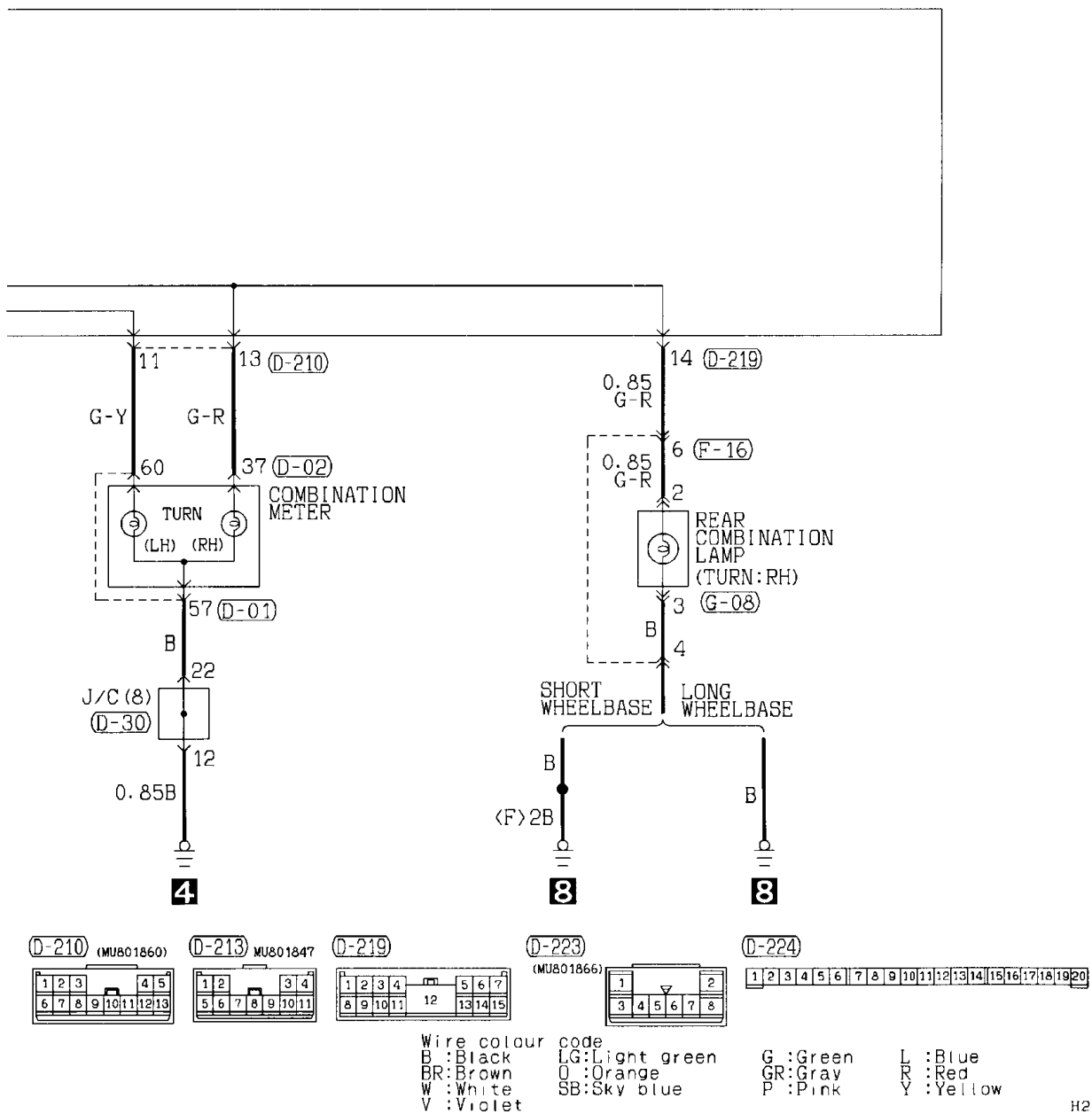




3

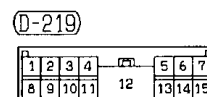
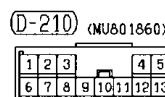
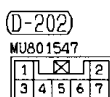
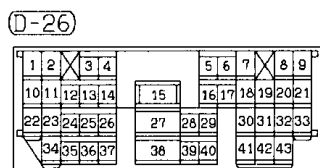
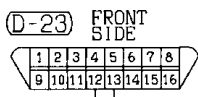
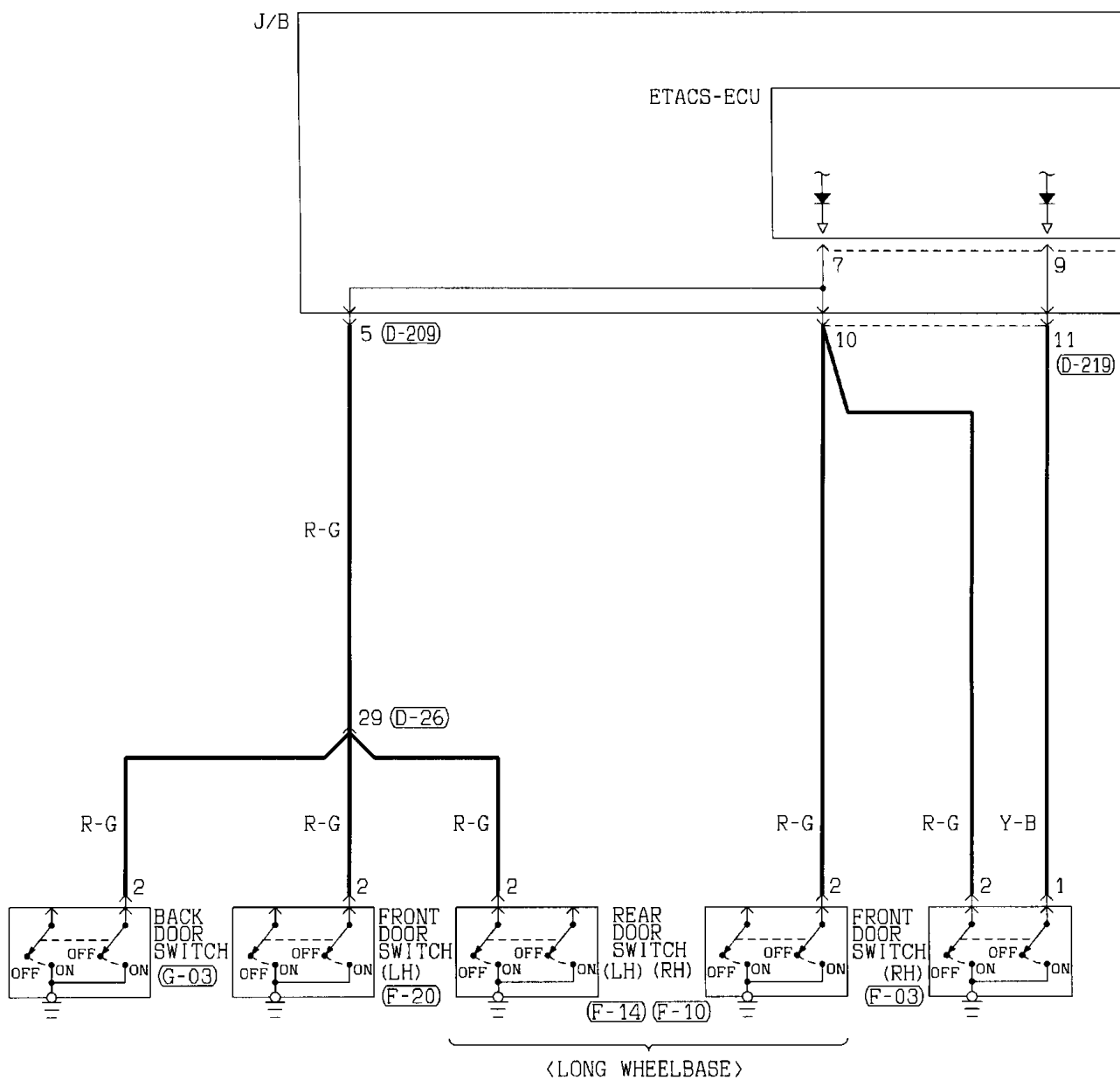


4

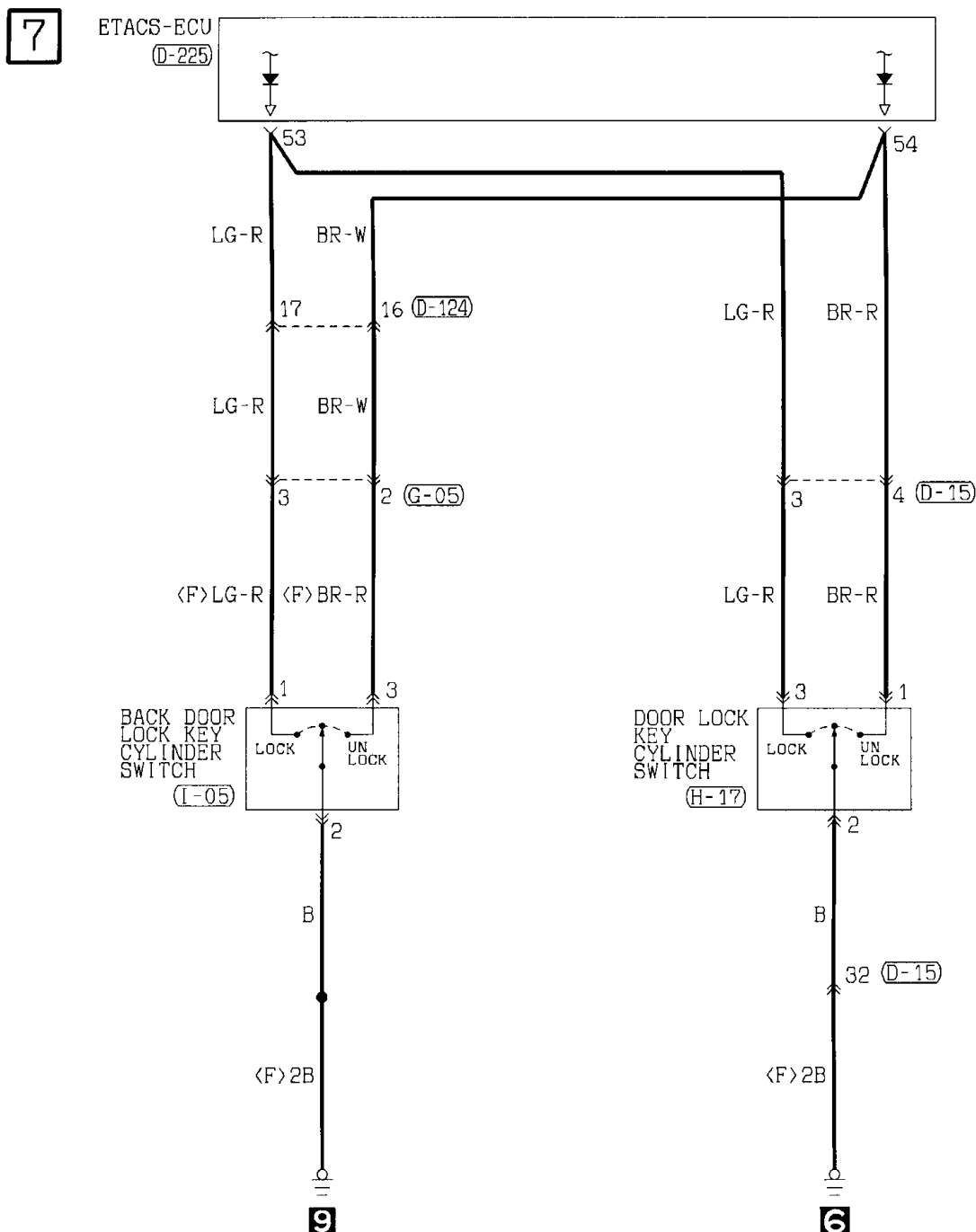


CENTRAL DOOR LOCKING SYSTEM AND FORGOTTEN KEY PREVENTION FUNCTION <R.H. drive vehicles with keyless entry system> (CONTINUED)

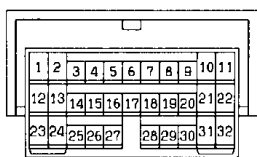
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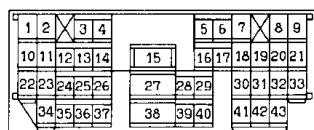
CENTRAL DOOR LOCKING SYSTEM AND FORGOTTEN KEY PREVENTION FUNCTION <R.H. drive vehicles with keyless entry system> (CONTINUED)



(D-15)



(D-124)



(D-225) (MU801584)



(G-05)

MU801841



(H-17)

1 2 3

(I-05)

1 2 3

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

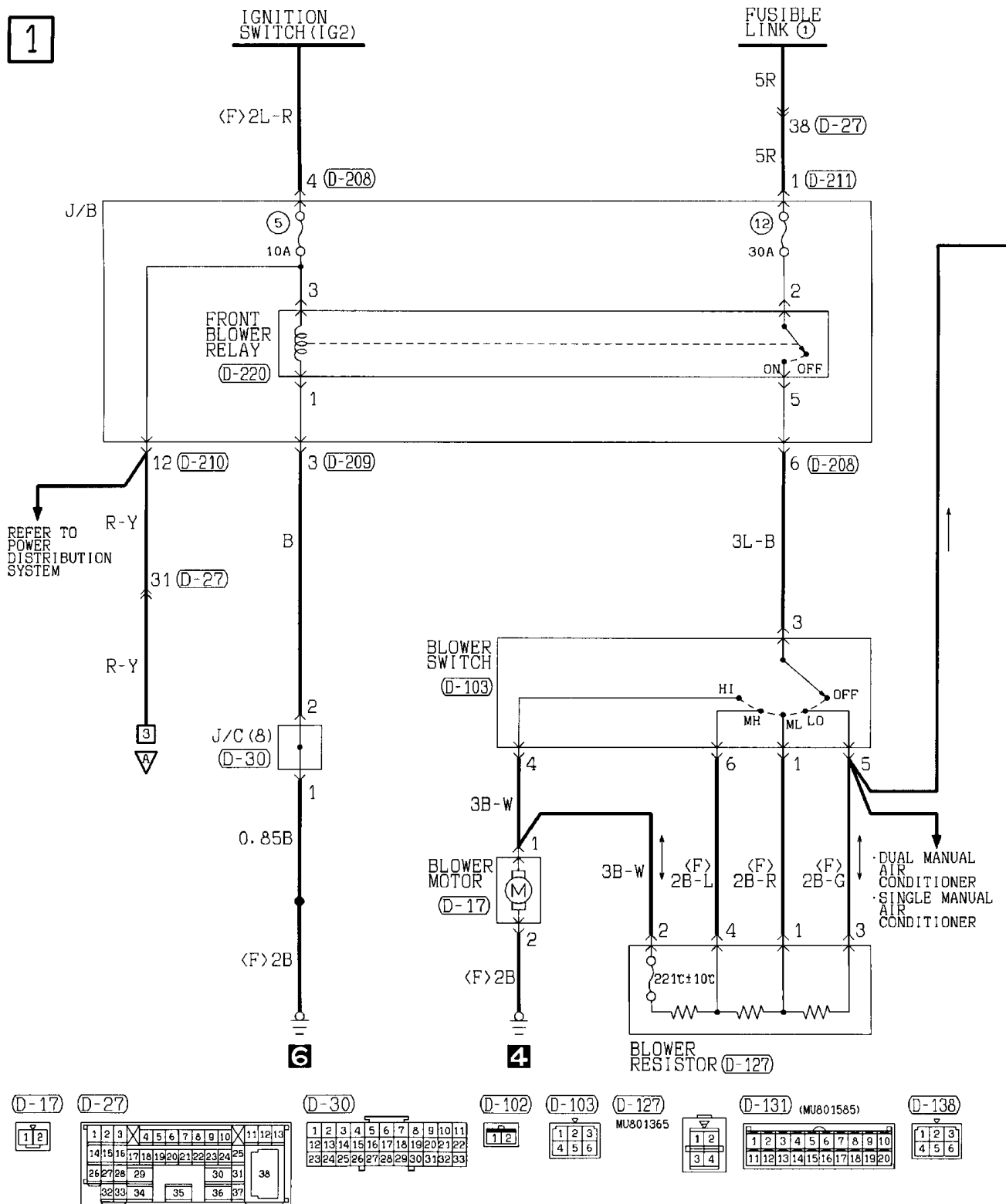
Y : Yellow

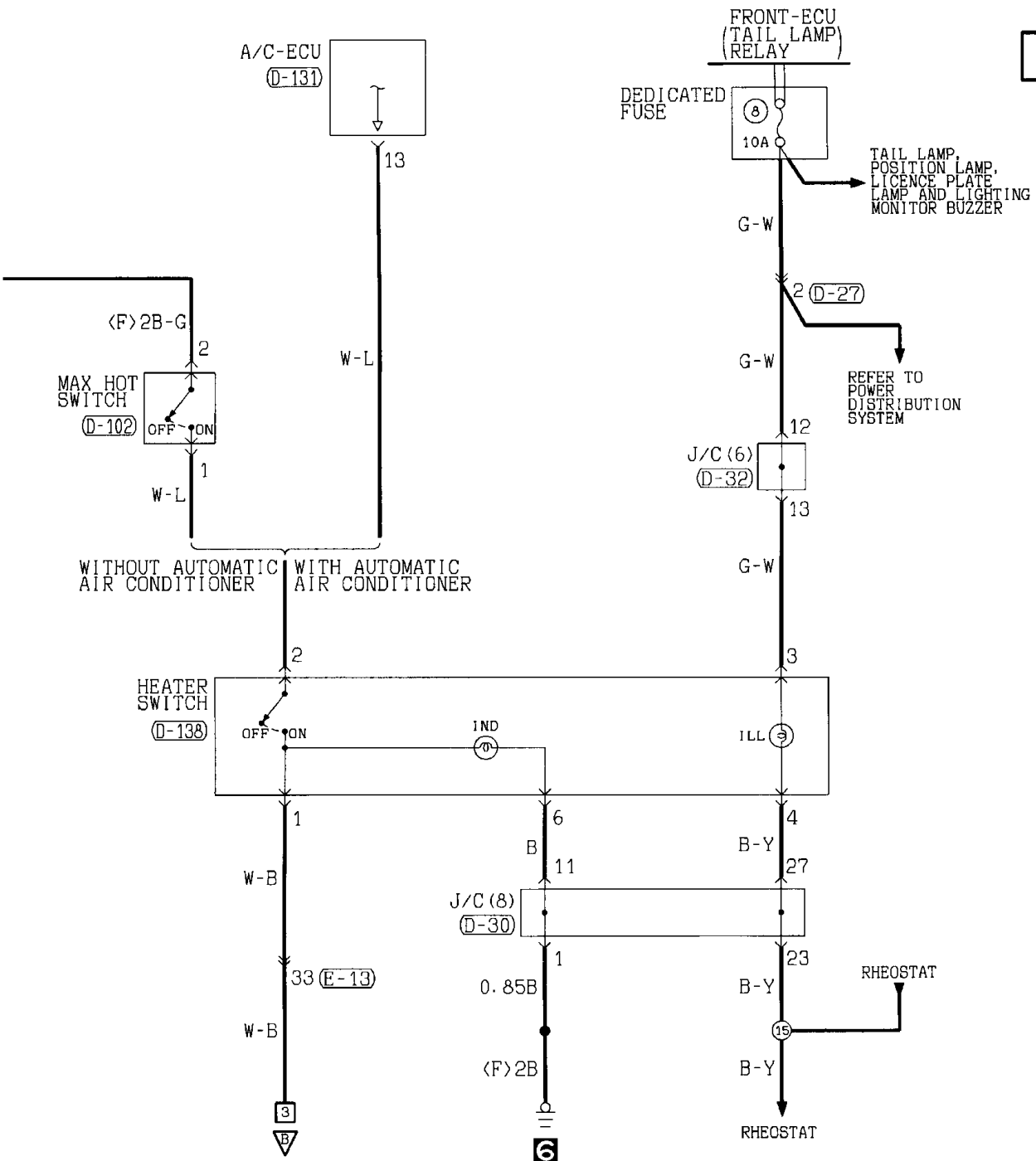
H2011E02DA

NOTES

PTC HEATER AND HEATER IDLE UP

L.H. drive vehicles

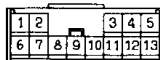




(D-208)
MU801331



(D-209) MU801855



(D-210) (MU801860)



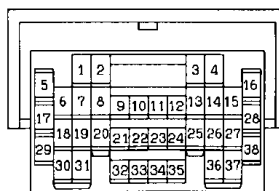
(D-211) MU801403



(D-220)

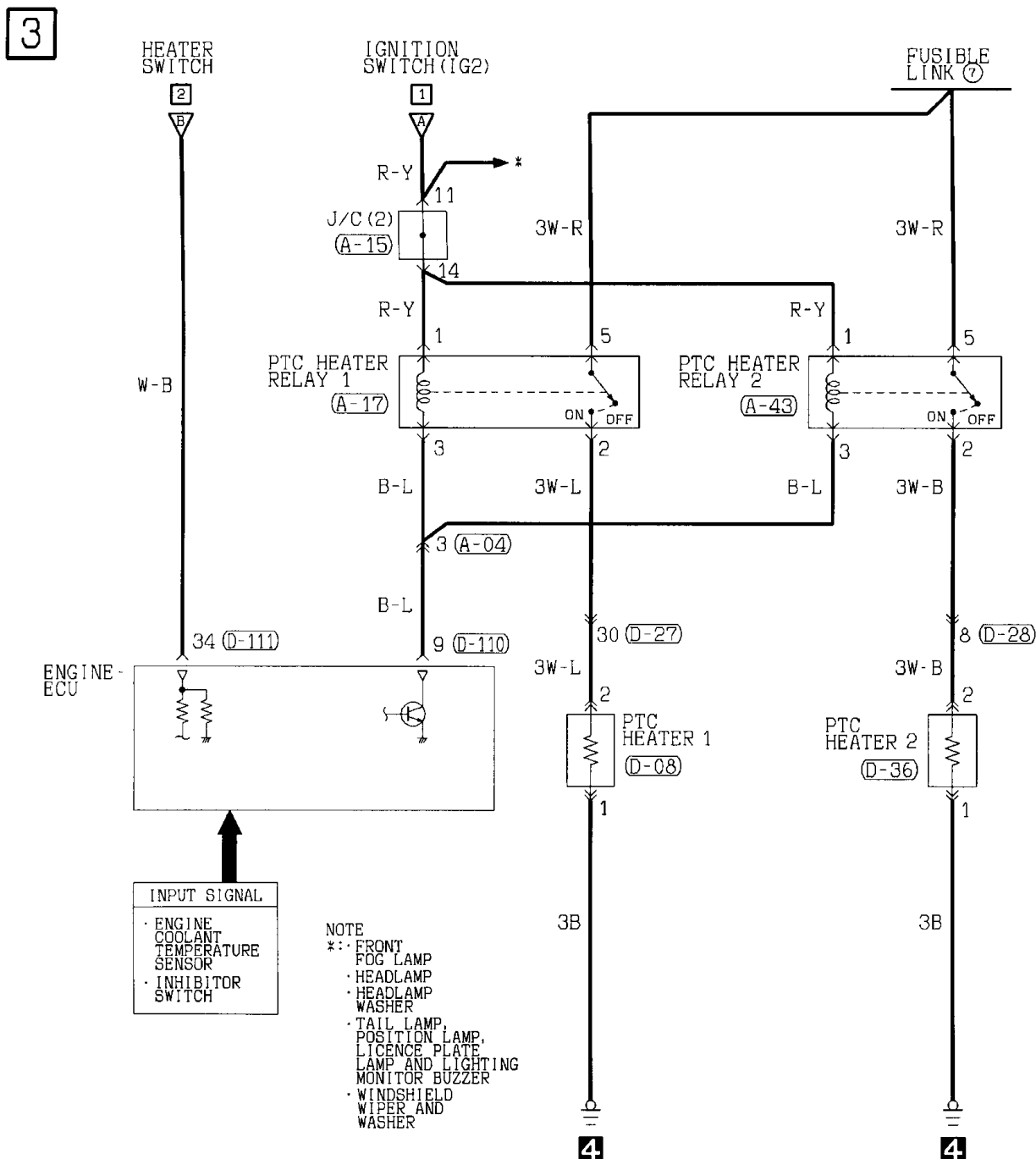


(E-13)

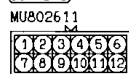


Wire colour code
 B:Black LG:Light green G:Green L:Blue
 BR:Brown O:Orange GR:Gray R:Red
 W:White SB:Sky blue P:Pink Y:Yellow
 V:Violet

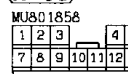
PTC HEATER AND HEATER IDLE UP <L.H. drive vehicles> (CONTINUED)



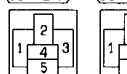
(A-04)



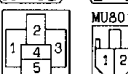
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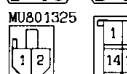
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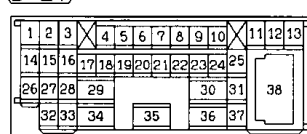
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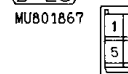
(D-08)



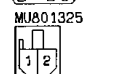
(D-27)



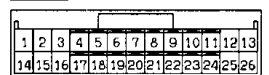
(D-28)



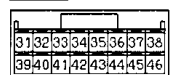
(D-36)



(D-110) (MU803773)



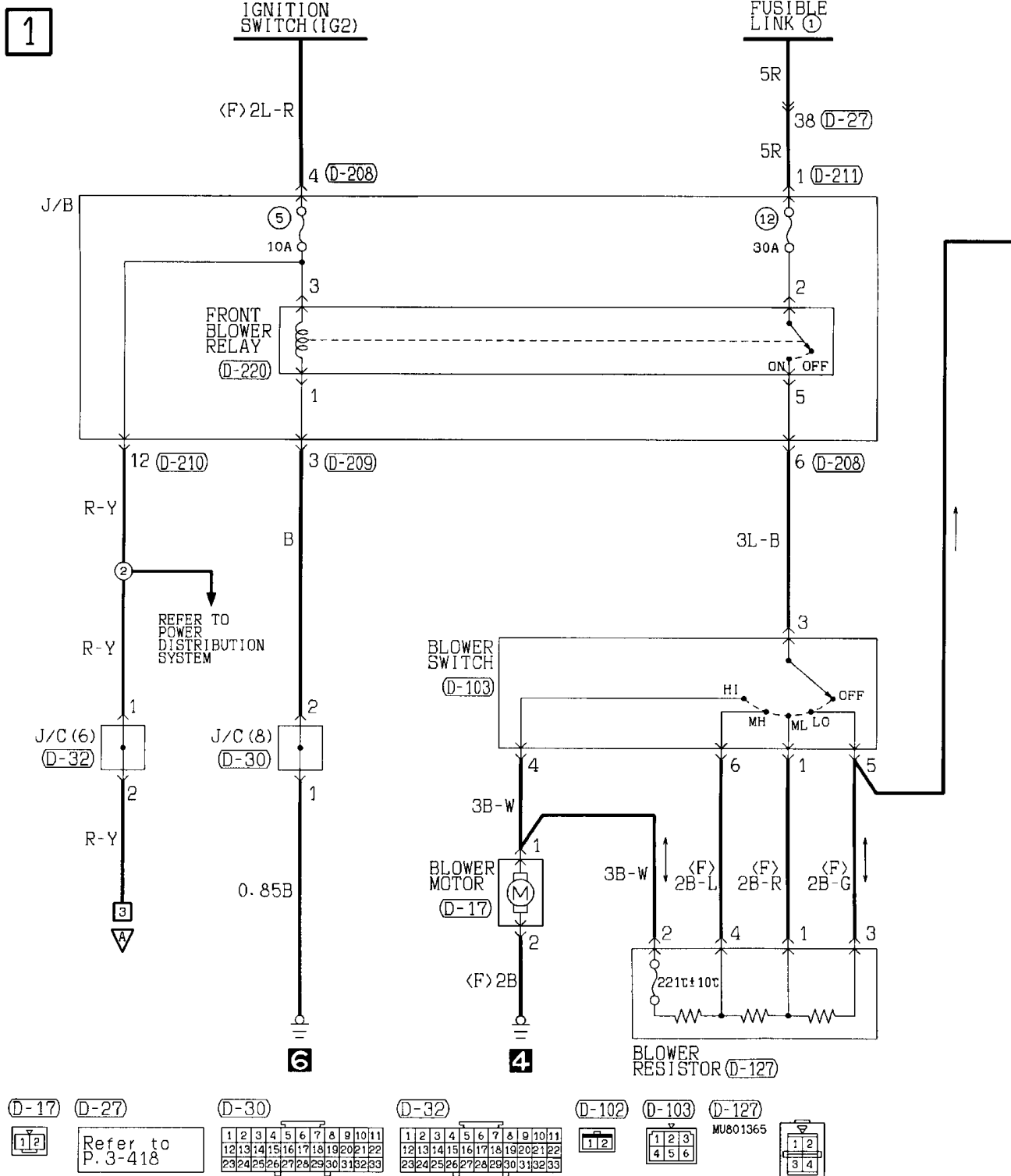
(D-111) (MU803771)

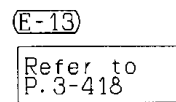
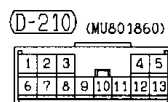
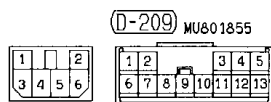
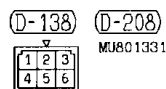
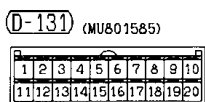
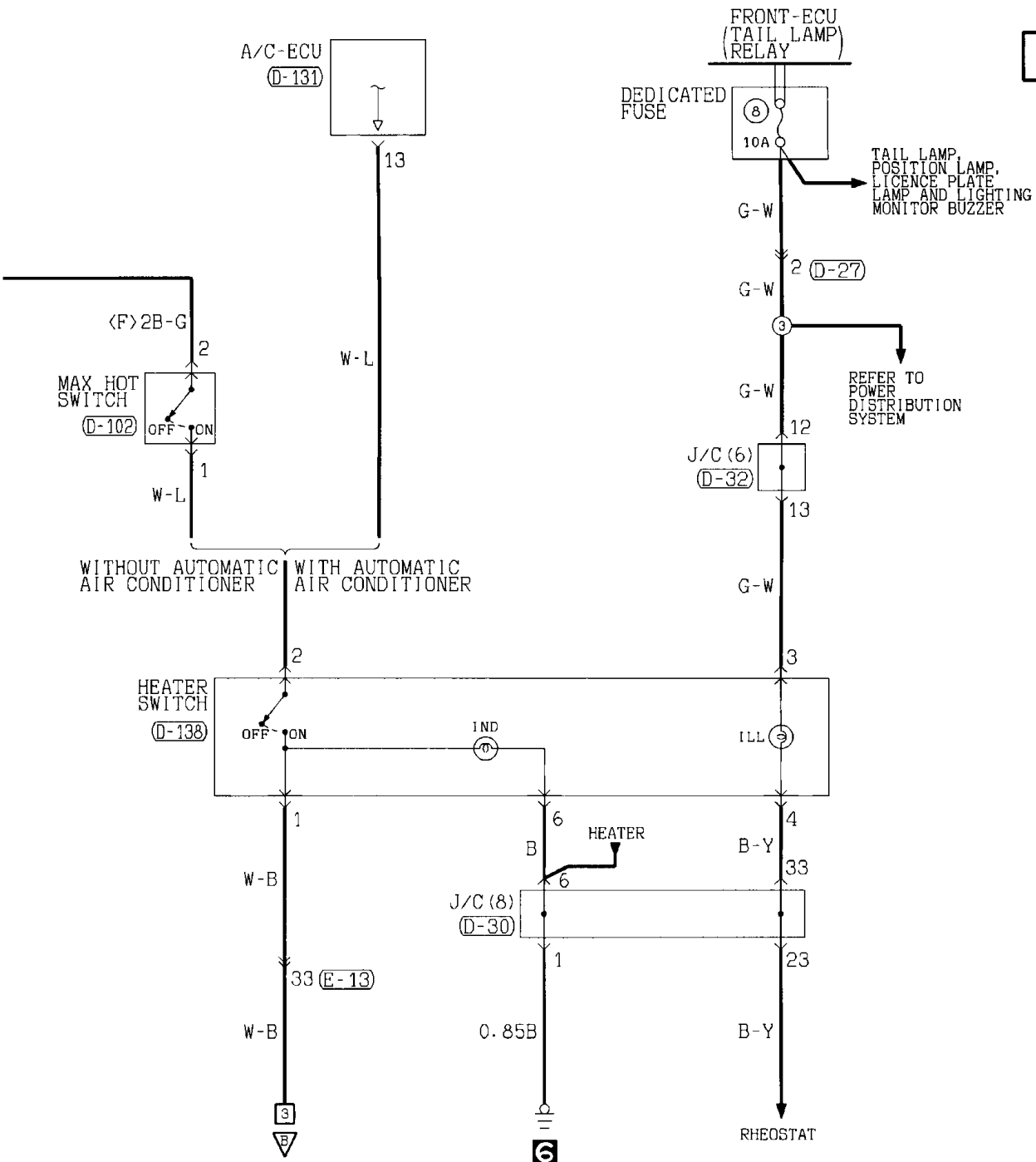


NOTES

PTC HEATER AND HEATER IDLE UP

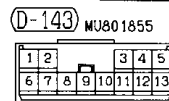
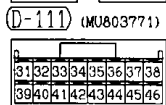
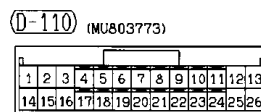
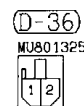
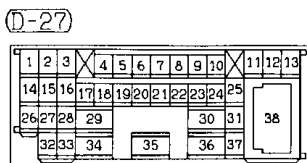
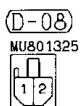
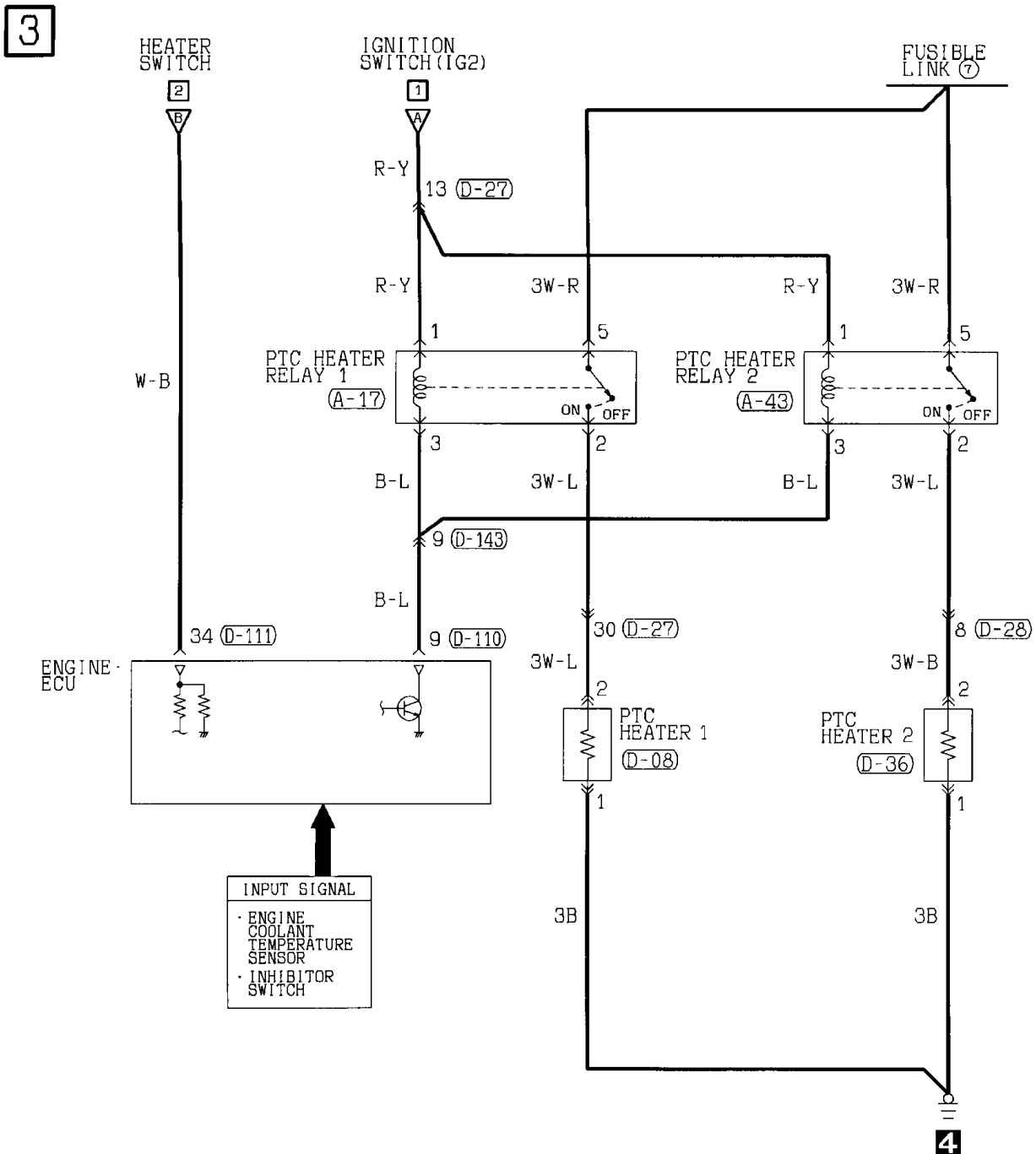
R.H. drive vehicles





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

PTC HEATER AND HEATER IDLE UP <R.H. drive vehicles> (CONTINUED)

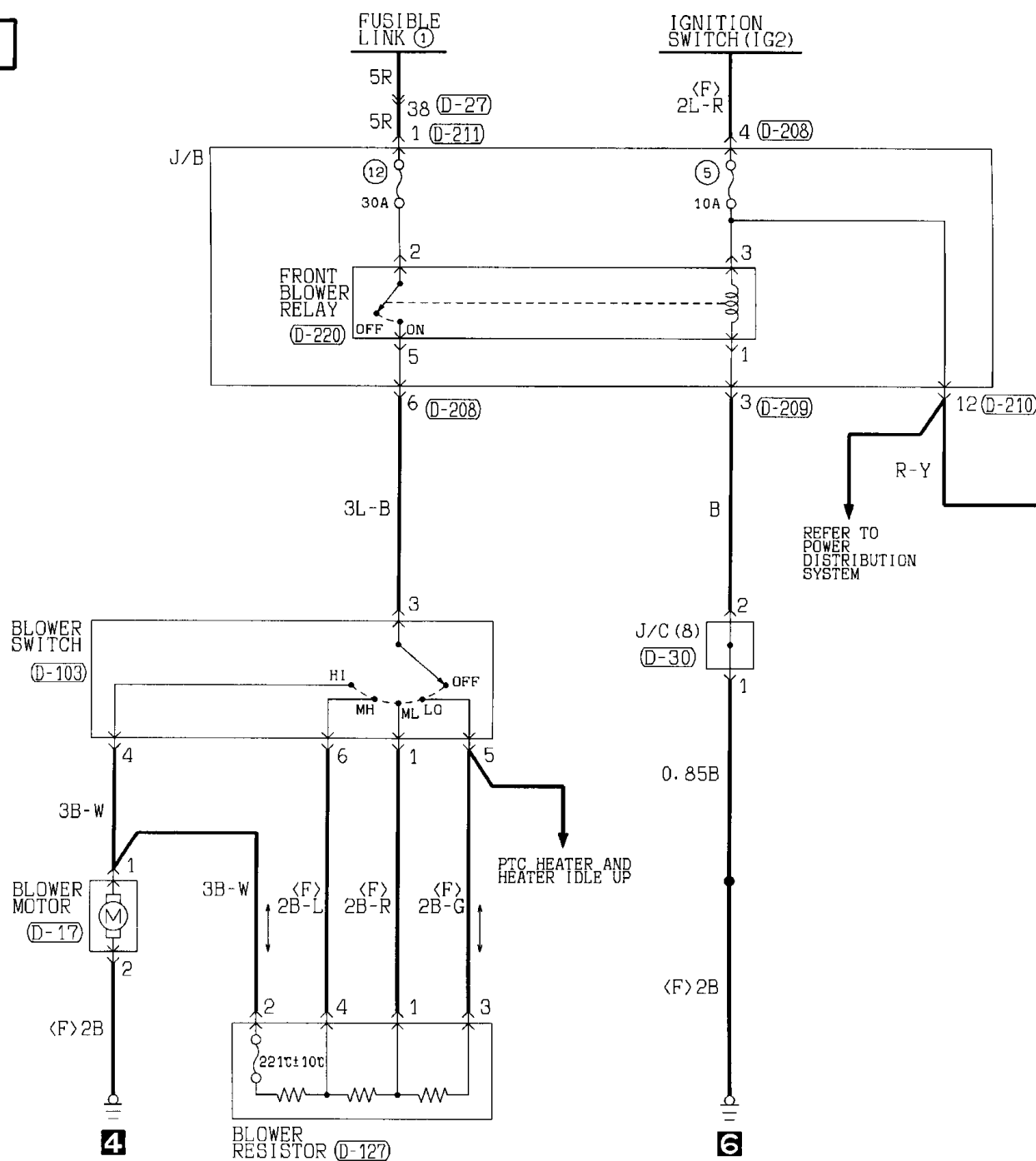


NOTES

HEATER

L.H. drive vehicles

1



(D-09) (D-17) (D-27)

1	2	3
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1	2
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1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26
27	28	29	30	31	32	33	34	35	36	37	38	

(D-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	33

(D-32)

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

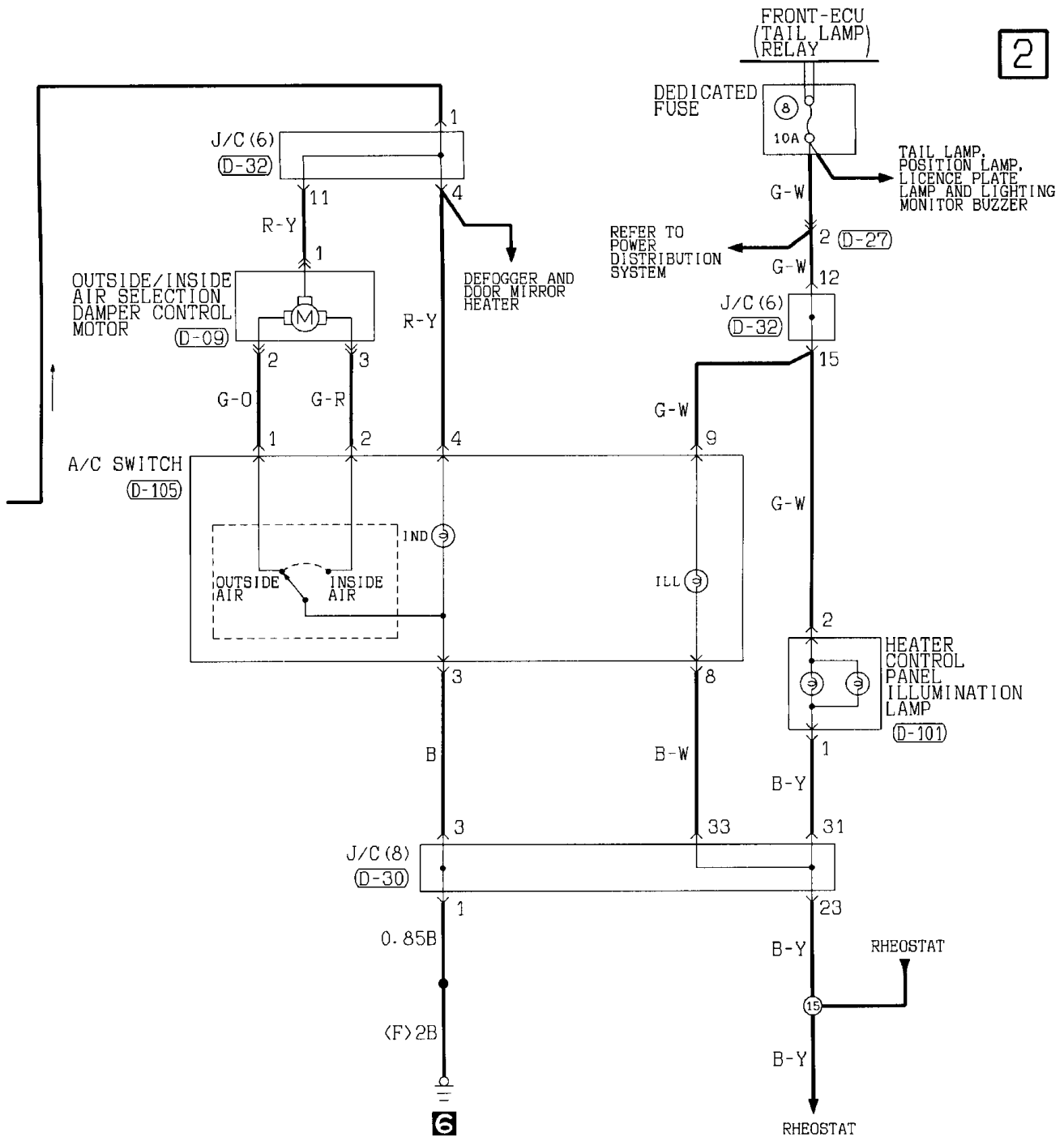
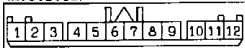
(D-101)

MU80 144

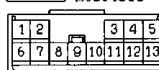
(D-103)

1	2	3
4	5	6

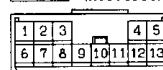
2

(D-105)
(MU802098)(D-127)
MU801365(D-208)
MU801331

(D-209) MU801855



(D-210) (MU801860)



(D-211)



(D-220)



Wire colour code

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

G:Green GR:Gray

L:Blue R:Red

W:White P:Pink

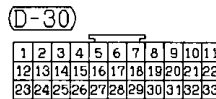
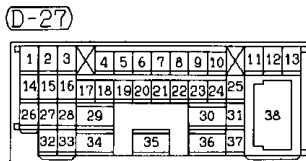
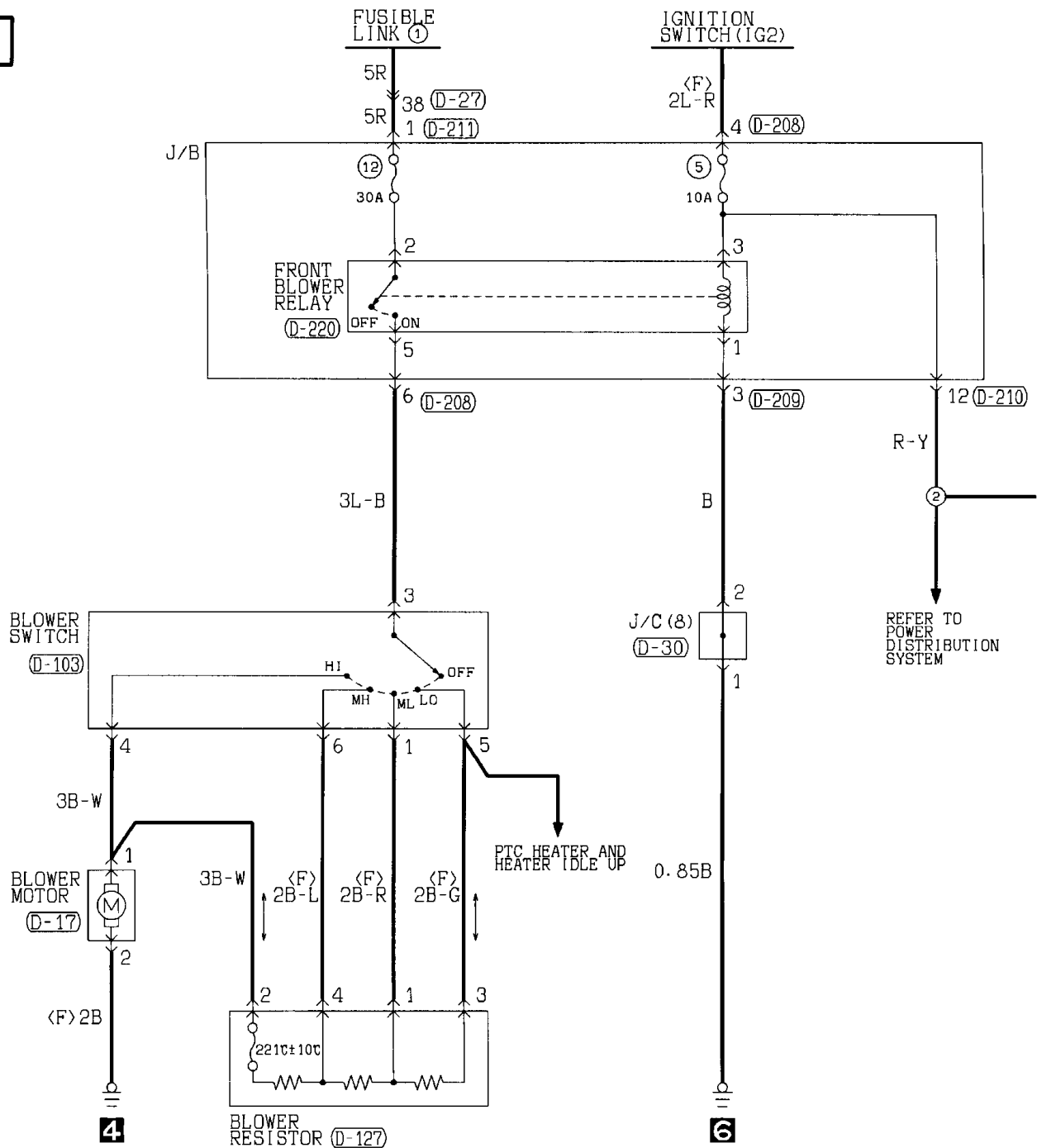
Y:Yellow V:Violet

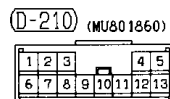
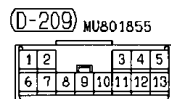
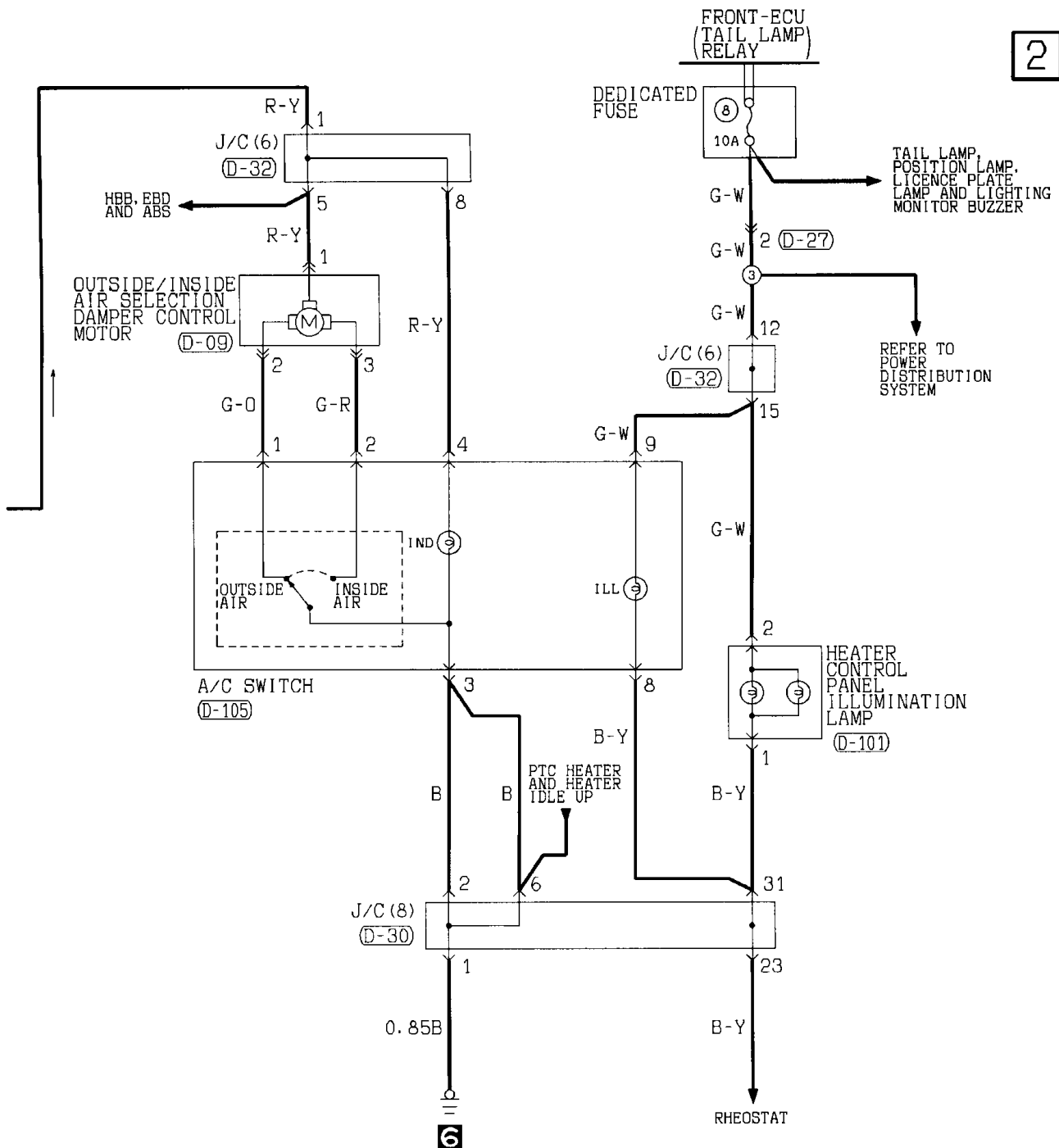
SB:Sky blue

HEATER

R.H. drive vehicles

1

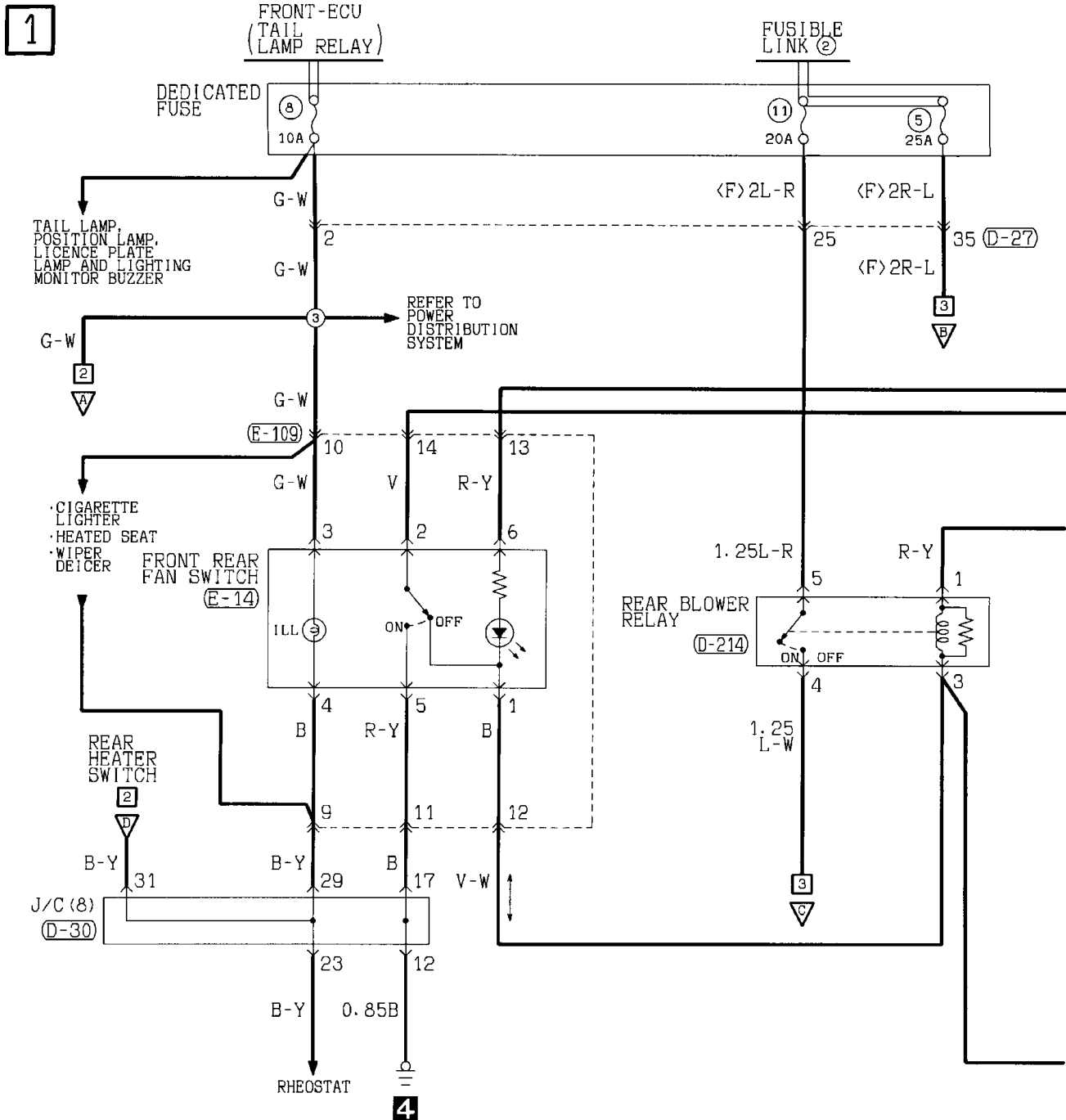




Wire colour code
B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

REAR HEATER

Short wheelbase models <R.H. drive vehicles>



D-27

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			38
32	33	34	35					36	37			

D-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	33
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

D-32

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

D-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			38
32	33	34	35					36	37			

E-101

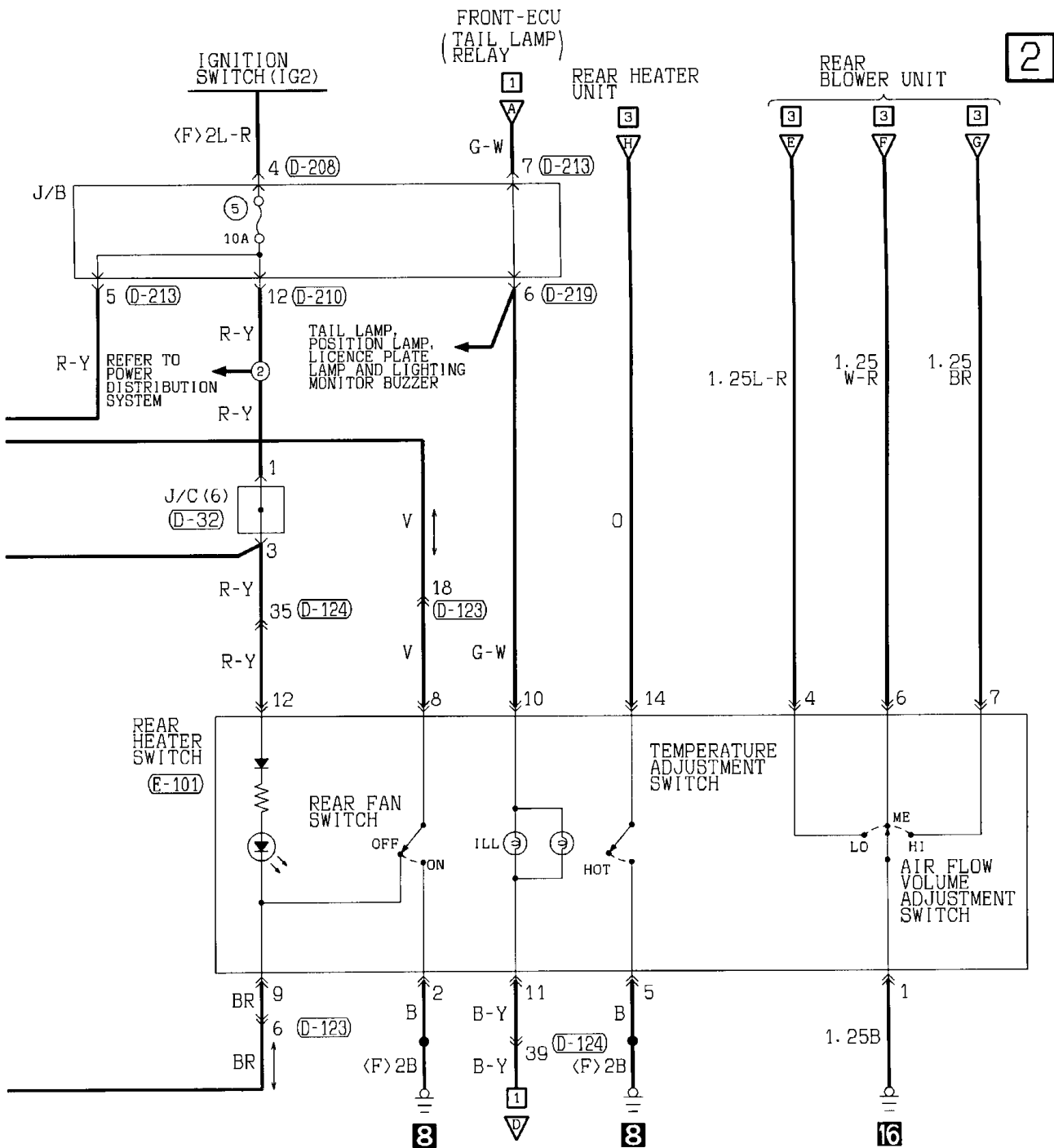
MU801454

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

E-109

MU801461

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



(D-124)

1	2	3	4
10	11	12	13
22	23	24	25
34	35	36	37

(D-208)

MU801331

1	2
3	4

(D-210) (MU801860)

1	2	3	4	5
6	7	8	9	10

(D-213) MU801847

1	2	3	4
5	6	7	8

(D-214)

1	2	3
4	5	6

(D-219)

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

(E-14)

1	2	3
4	5	6

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

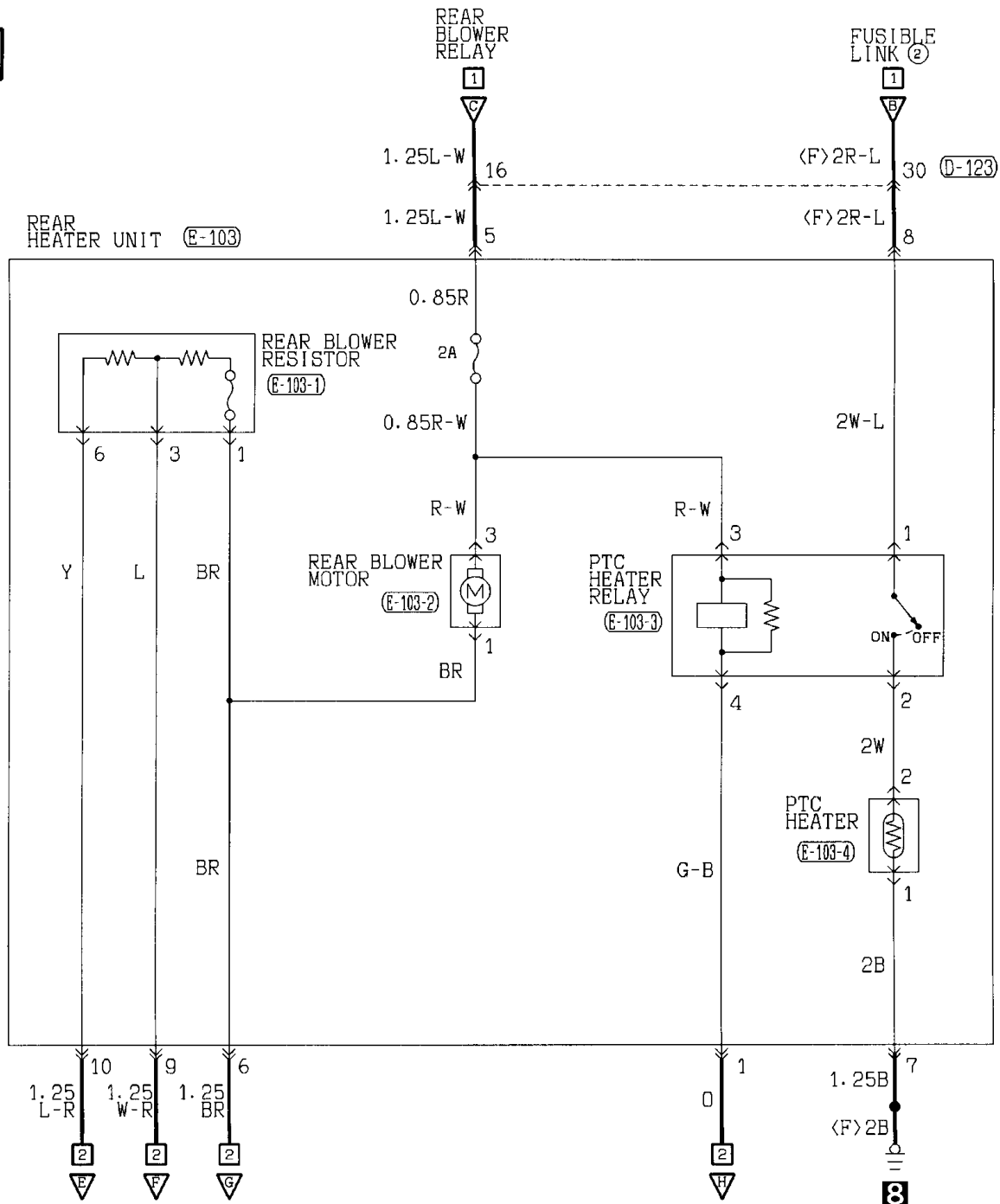
L : Blue

RD : Red

Y : Yellow

REAR HEATER <Short wheelbase models (R.H. drive vehicles)> (CONTINUED)

3



(D-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	34	35	36	37	38				

(E-103)

MU801867

1	2	3	4
5	6	7	8
9	10		

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

(E-103-1)

(E-103-2)

(E-103-3)

(E-103-4)

1	2	3
4	5	6

1	2	3
4	5	6

1	2	3
4	5	6

1	2
3	4

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

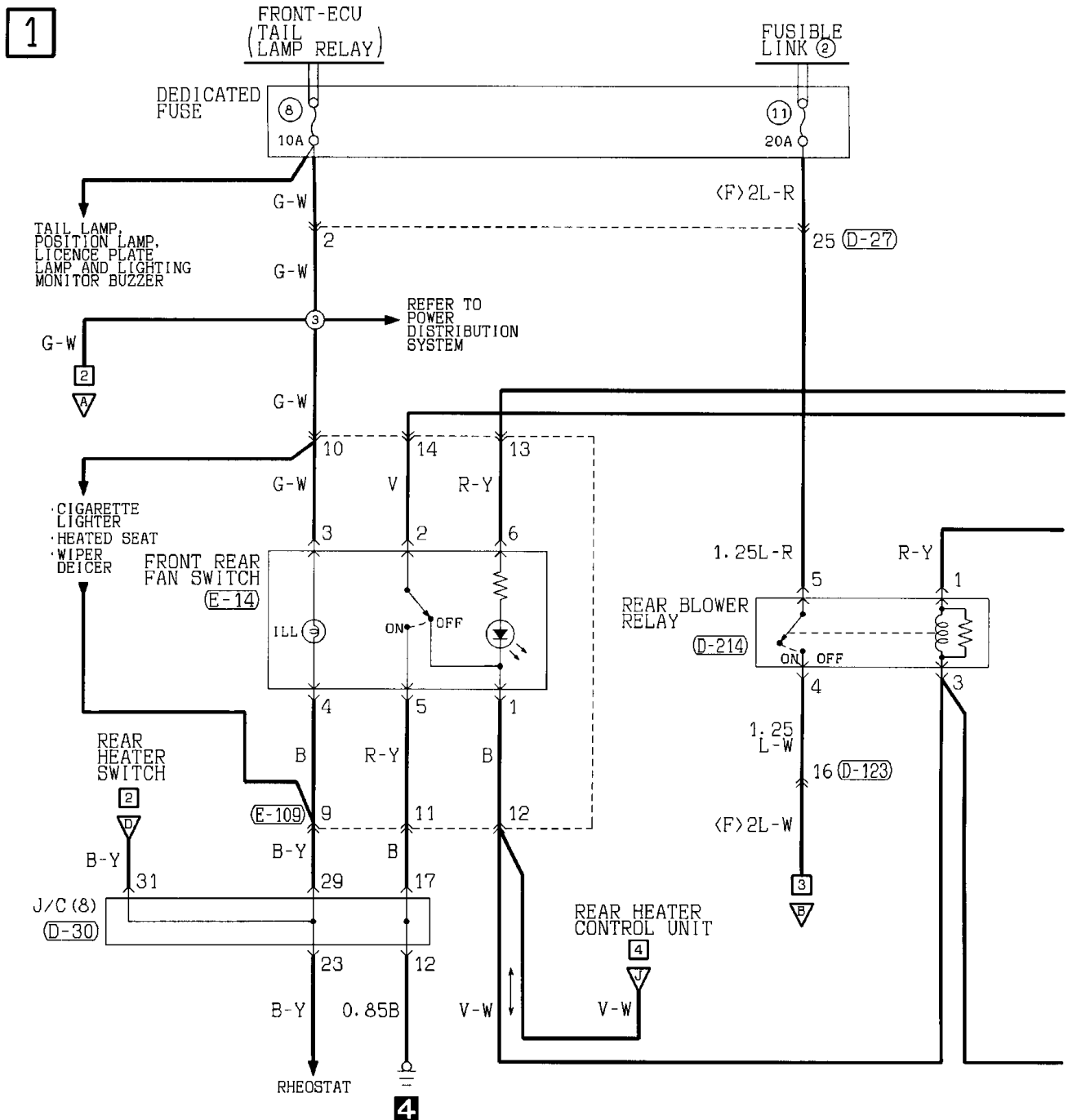
G : Green
GR : Gray
P : Pink

L : Blue
R : Red
Y : Yellow

NOTES

REAR HEATER

Long wheelbase models <R.H. drive vehicles>



(D-27)

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						

(D-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	33
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(E-101)

NU801454

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

(D-32)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
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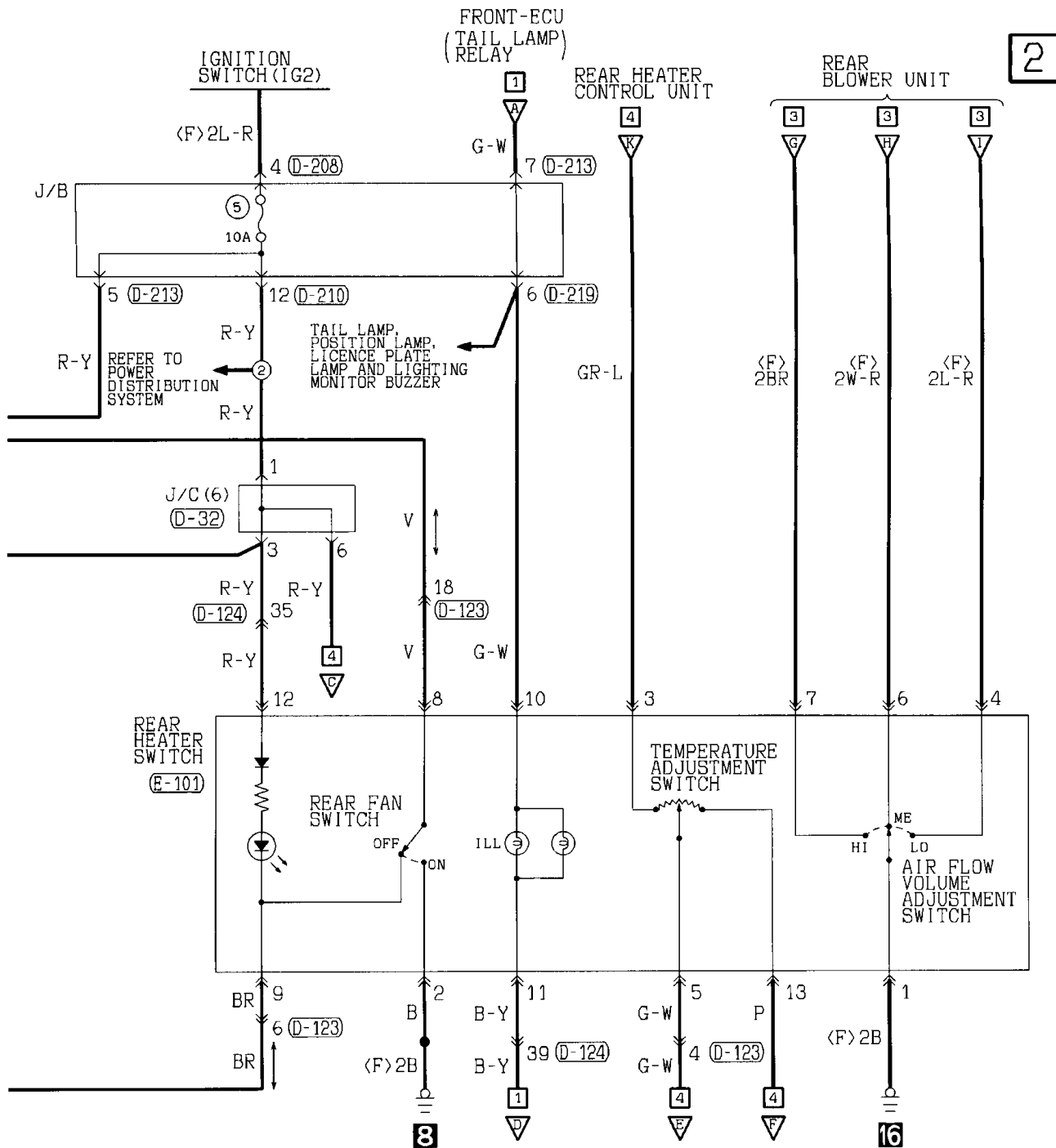
(E-109)

NU801461

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

(D-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	34	35	36	37	38						



(D-124)

1	2	3	4
10	11	12	13
22	23	24	25
34	35	36	37

(D-208)

MU801331

1	2
3	4
5	6

(D-210) (MU801860)

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

(D-213) MU801847

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

(D-214)

1	2	3
4	5	6

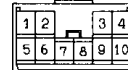
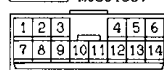
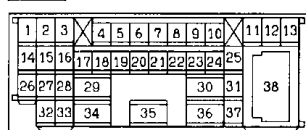
(D-219)

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

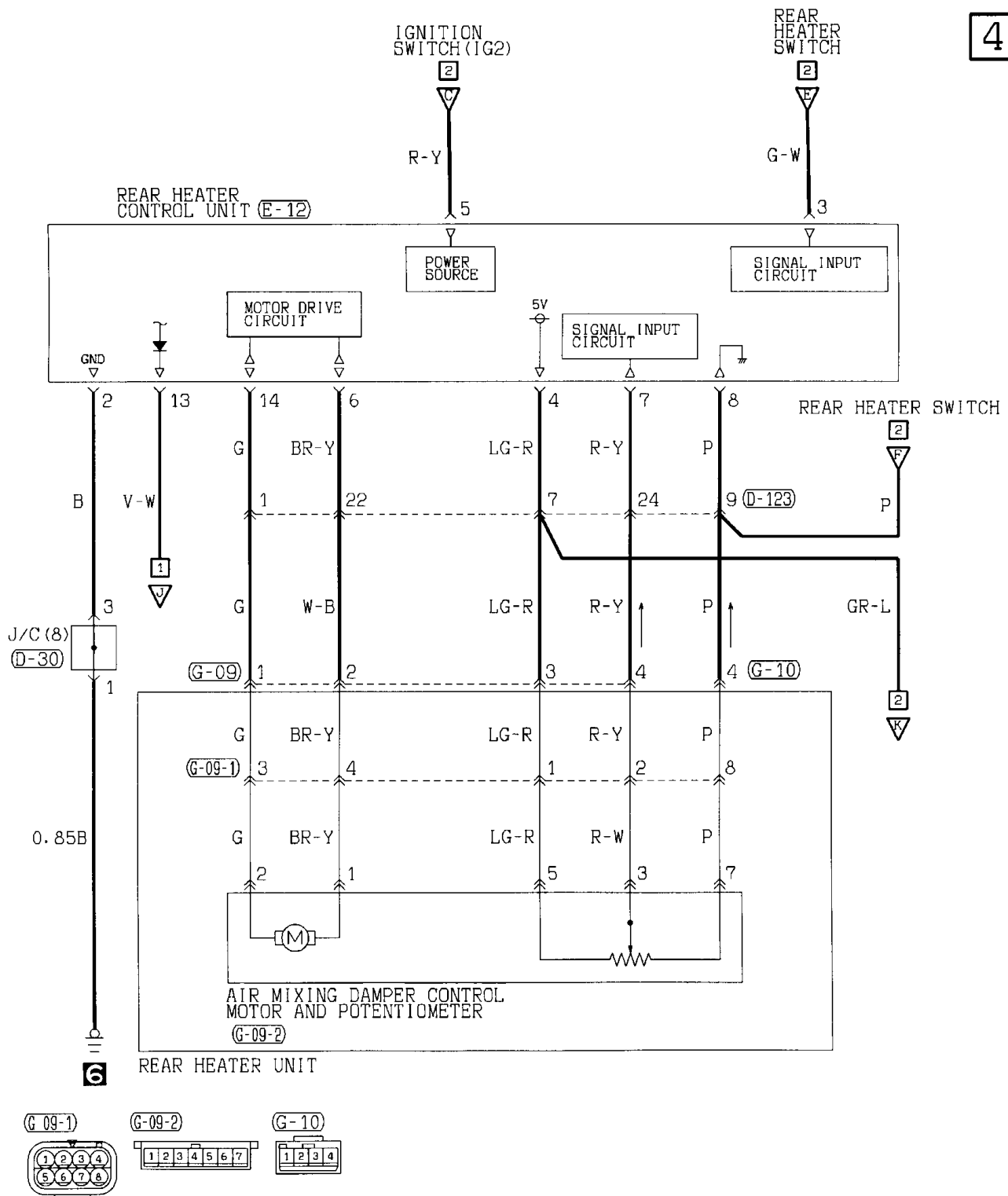
(E-14)

1	2	3
4	5	6

3



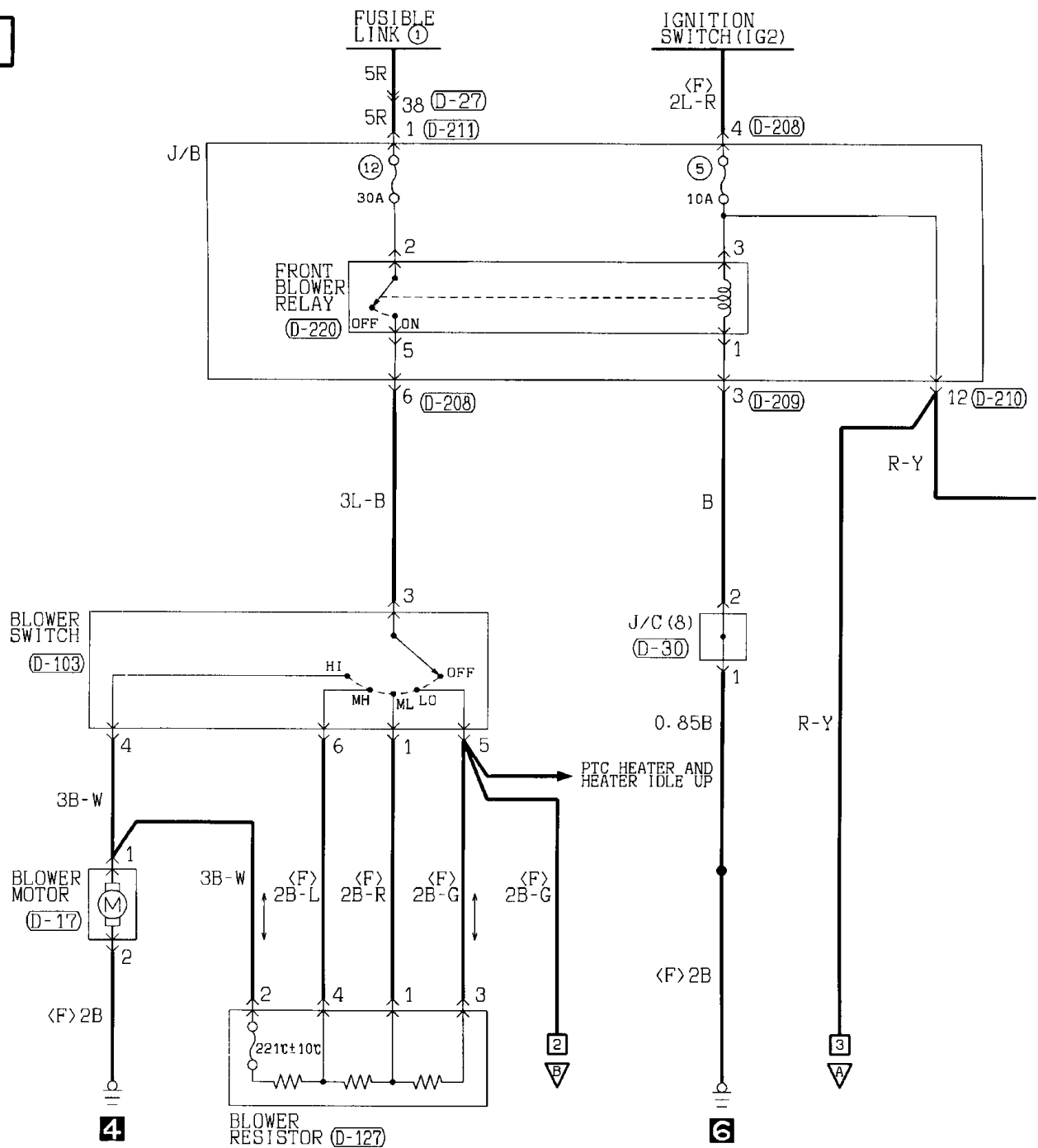
4



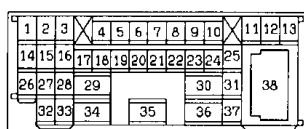
SINGLE MANUAL AIR CONDITIONER

Diesel <L.H. drive vehicles>

1



(D-09) (D-17) (D-27)



(D-30)



(D-32)

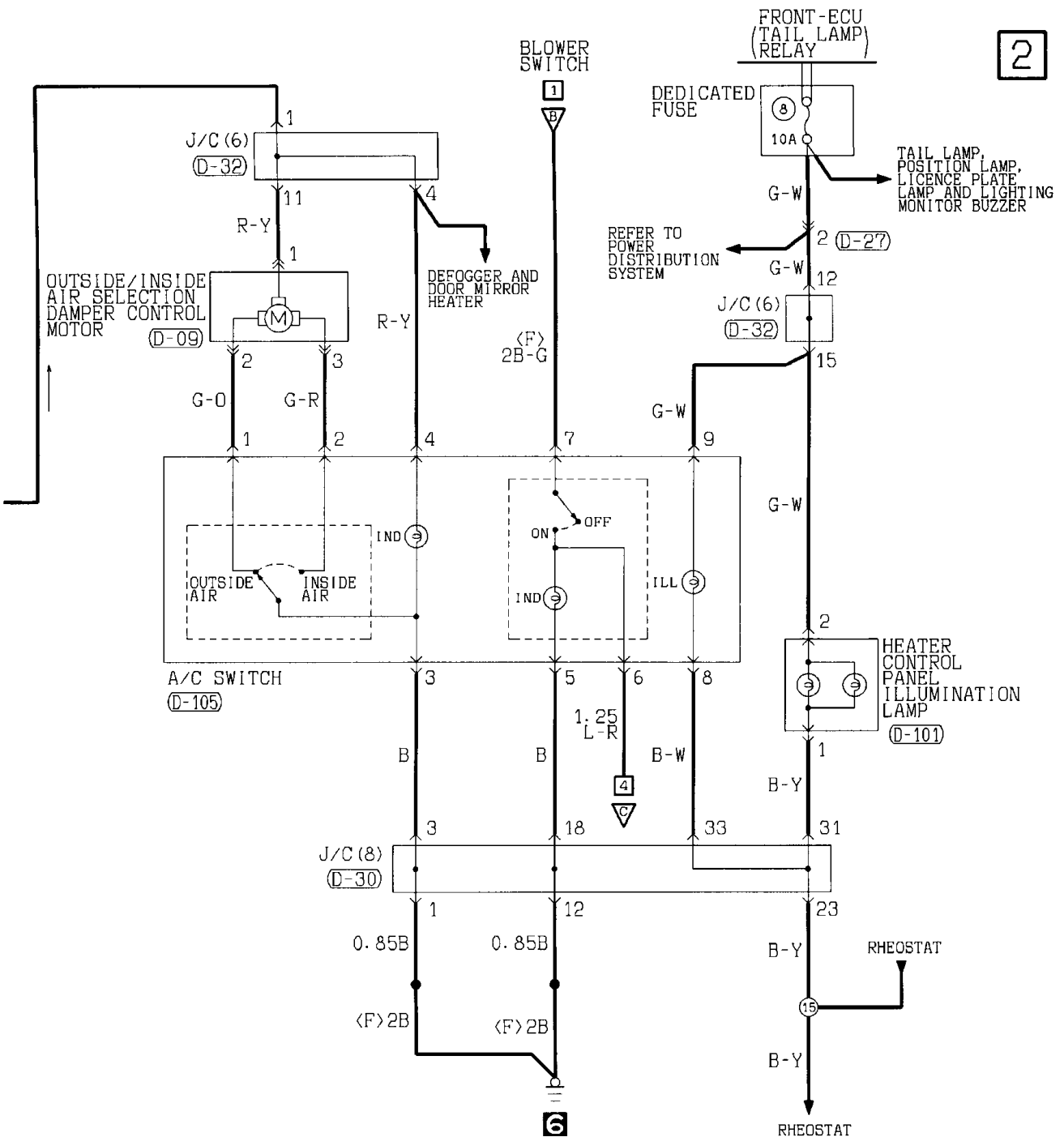


(D-101)

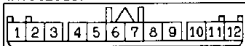


(D-103)





(D-105)
(MU802098)



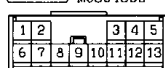
(D-127)
MU801365



(D-208)
MU801331



(D-209) MU801855



(D-210) (MU801860)



(D-211)

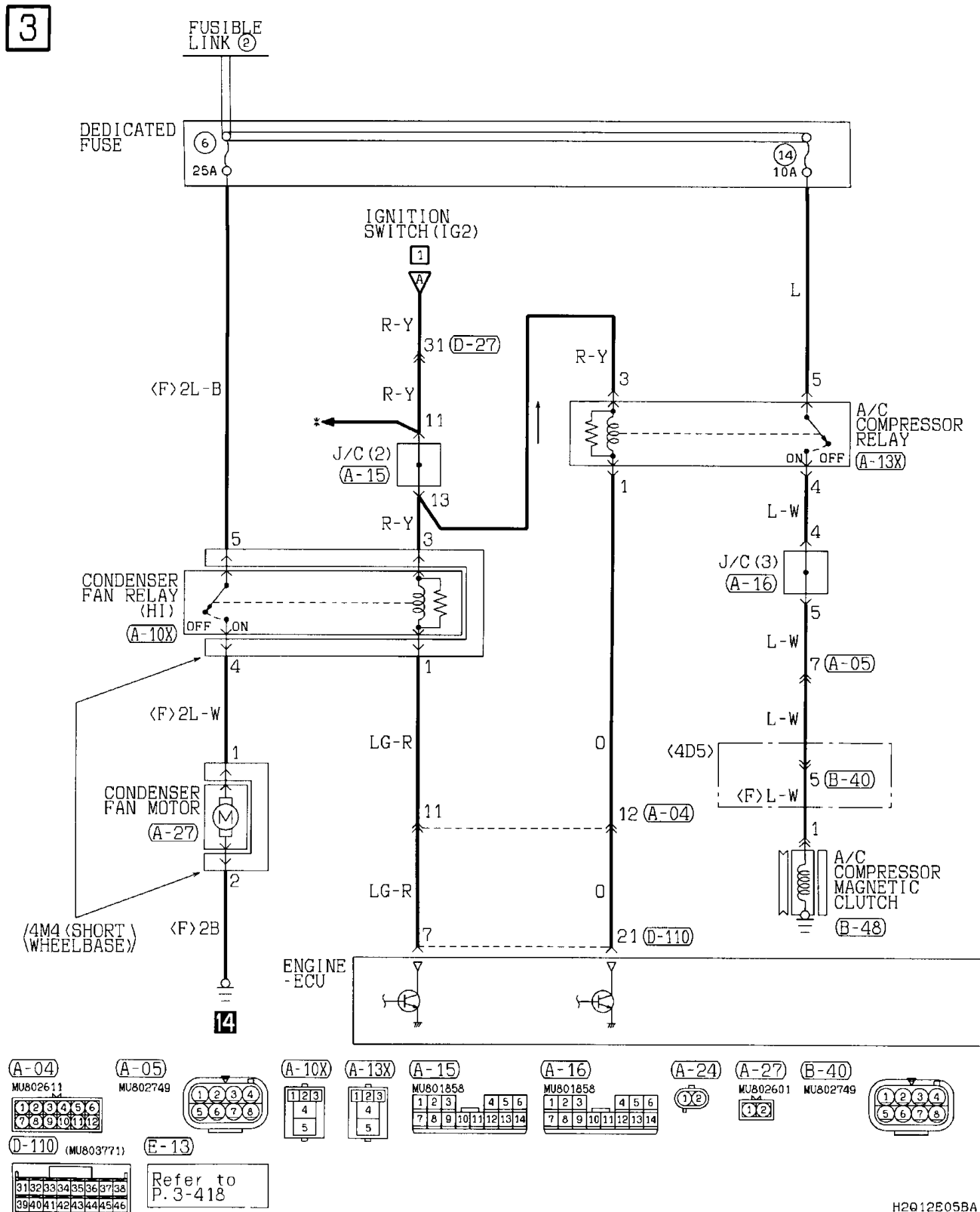


(D-220)

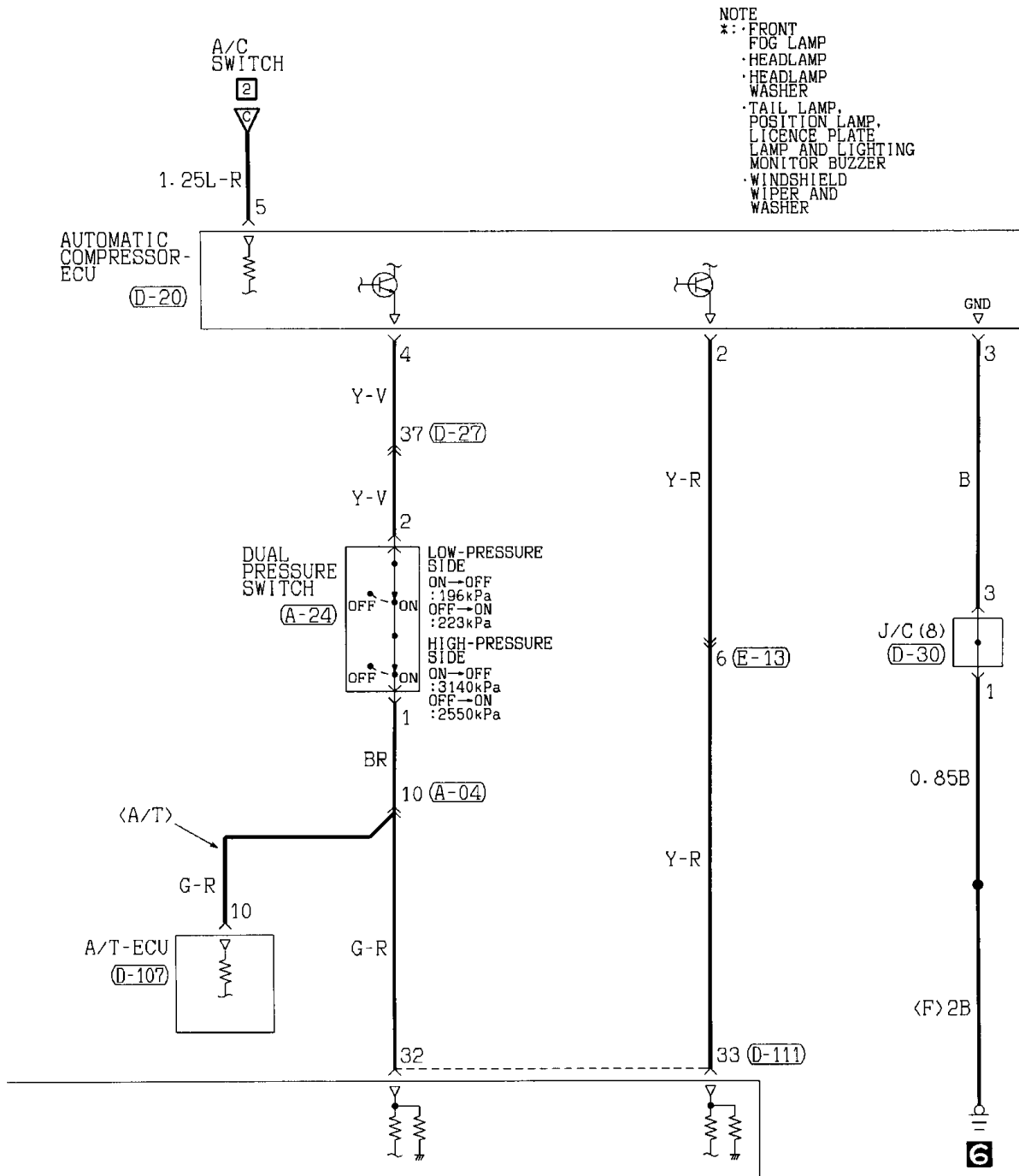


Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

SINGLE MANUAL AIR CONDITIONER <Diesel (L.H. drive vehicles)> (CONTINUED)



4



(B-48)

(D-20)

(D-27)

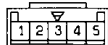
(D-30)

(D-107) (MU803773)

(D-110) (MU803773)

MU802653

MU801695



Refer to

P. 3-418

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

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

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

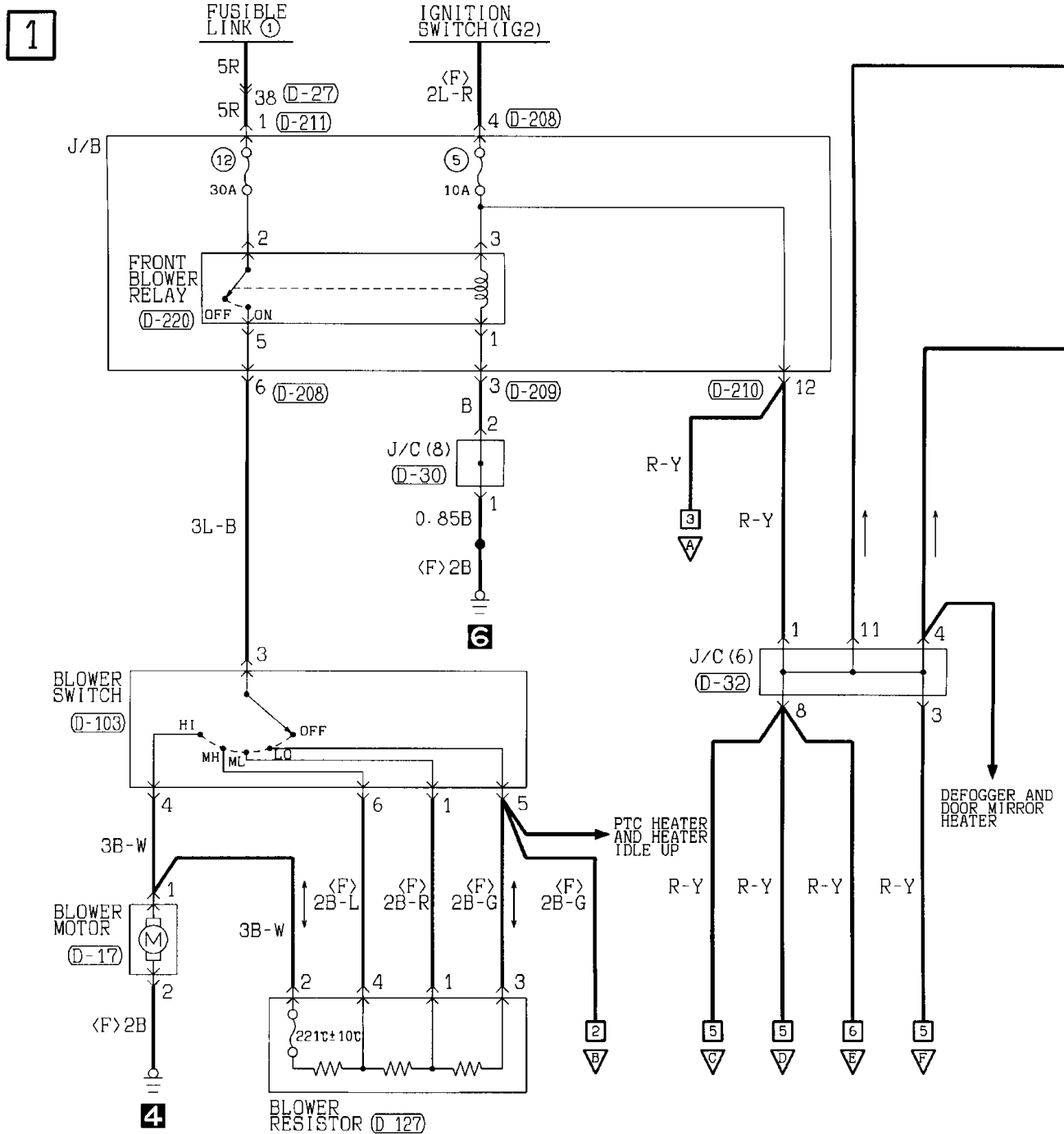
Y : Yellow V : Violet

SB : Sky blue

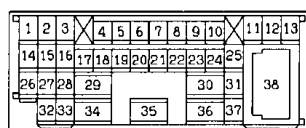
H2012E05BB

DUAL MANUAL AIR CONDITIONER

Diesel <L.H. drive vehicles>



(D-09) (D-17) (D-27)



(D-30)



(D-32)



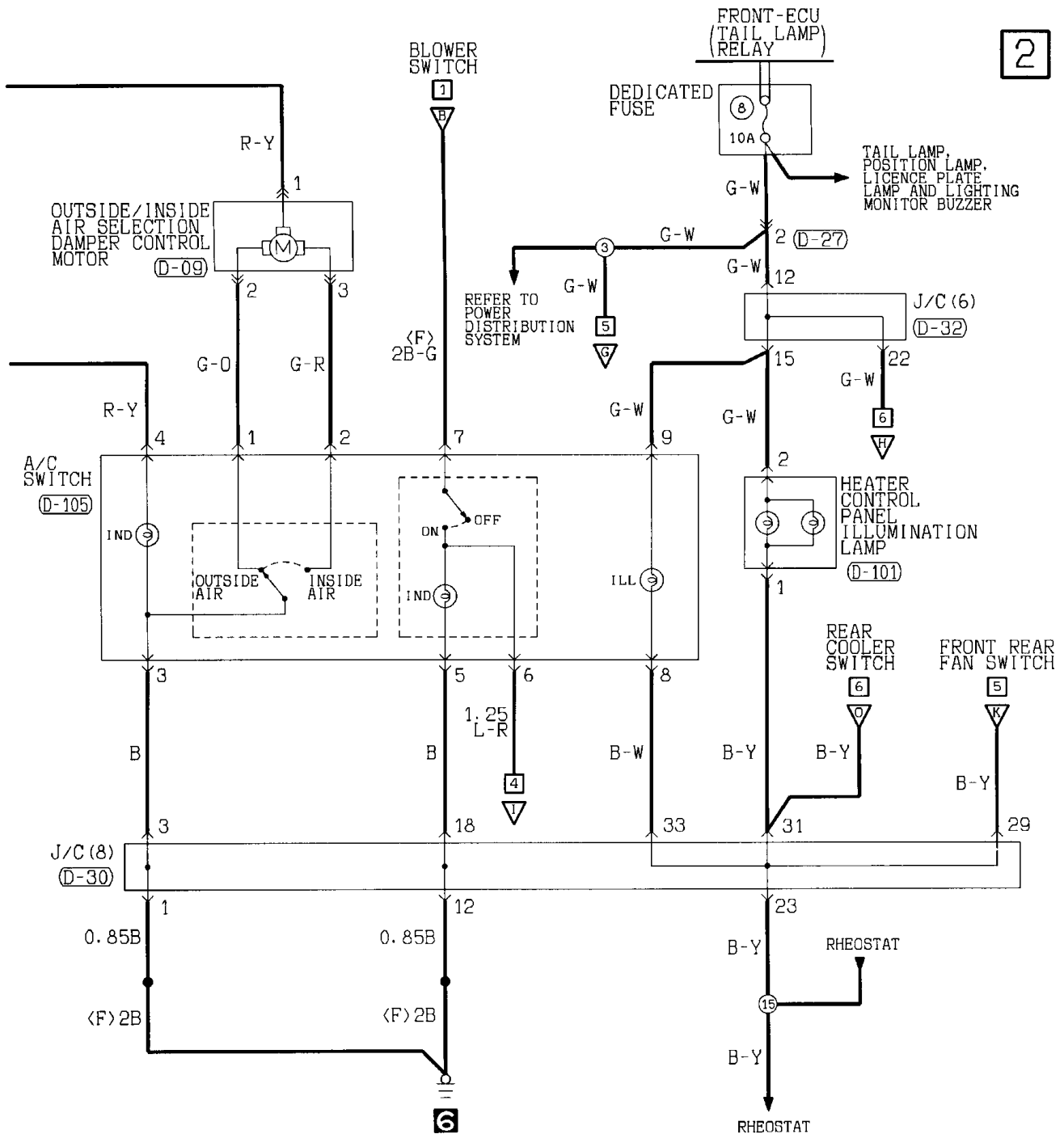
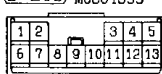
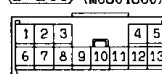
(D-101)



(D-103)



2

(D-105)
(MU802098)(D-127)
MU801365(D-208)
MU801331(D-209)
MU801855(D-210)
(MU801860)

(D-211)



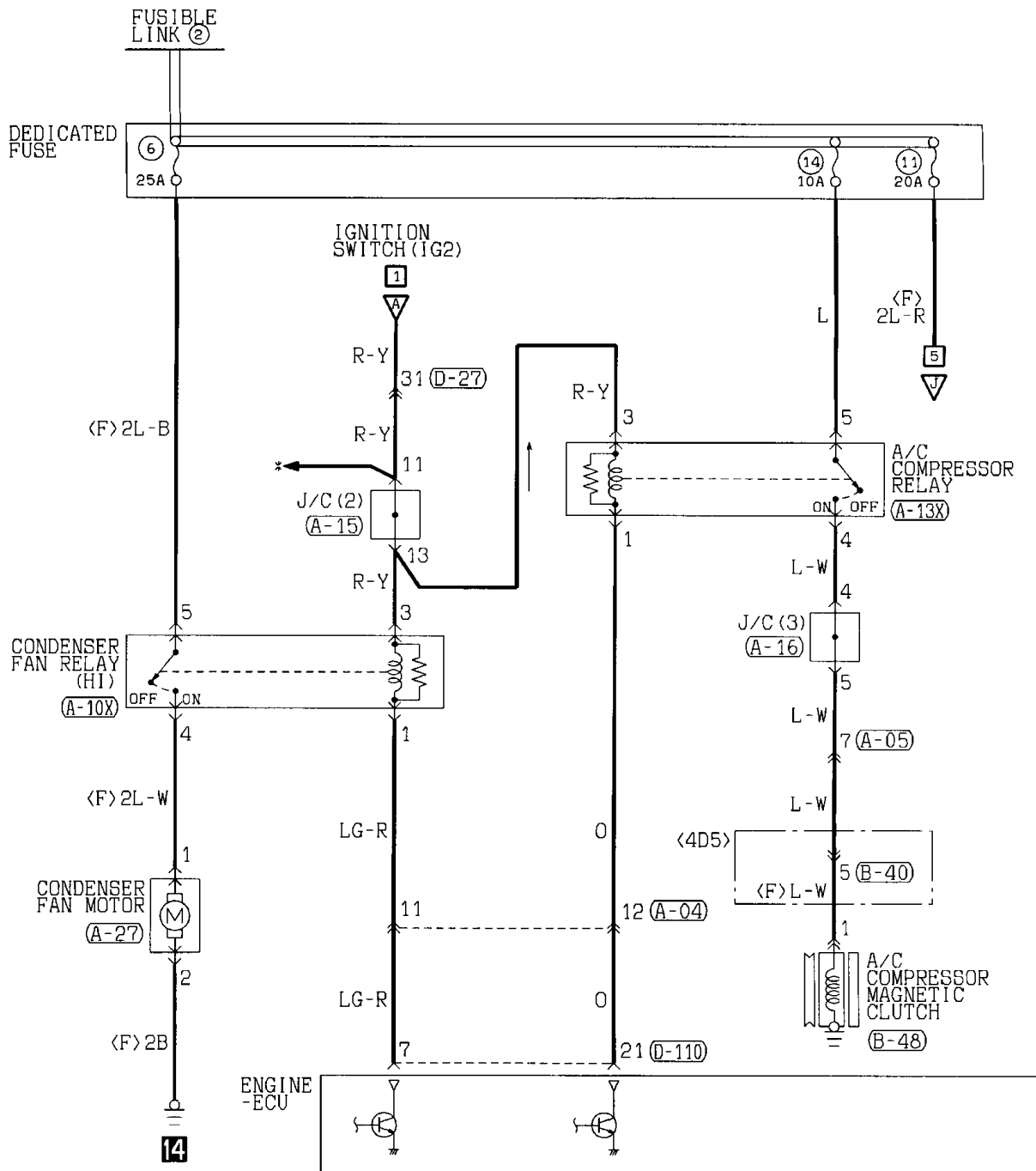
(D-220)



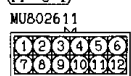
Wire colour code
 B : Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

DUAL MANUAL AIR CONDITIONER <Diesel (L.H. drive vehicles)> (CONTINUED)

3

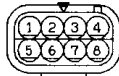


(A-04)



(A-05)

MU802749



(A-10X)



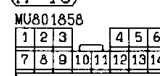
(A-13X)



(A-15)



(A-16)



(A-24)

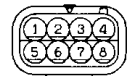


(A-27)

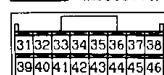


(B-40)

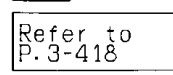
MU802749



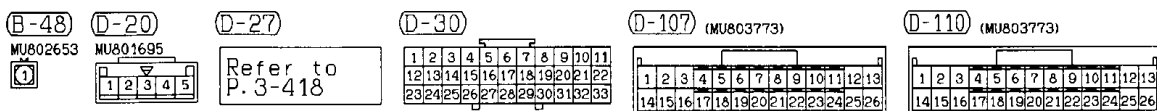
(D-111) (MU803771)



(E-13)

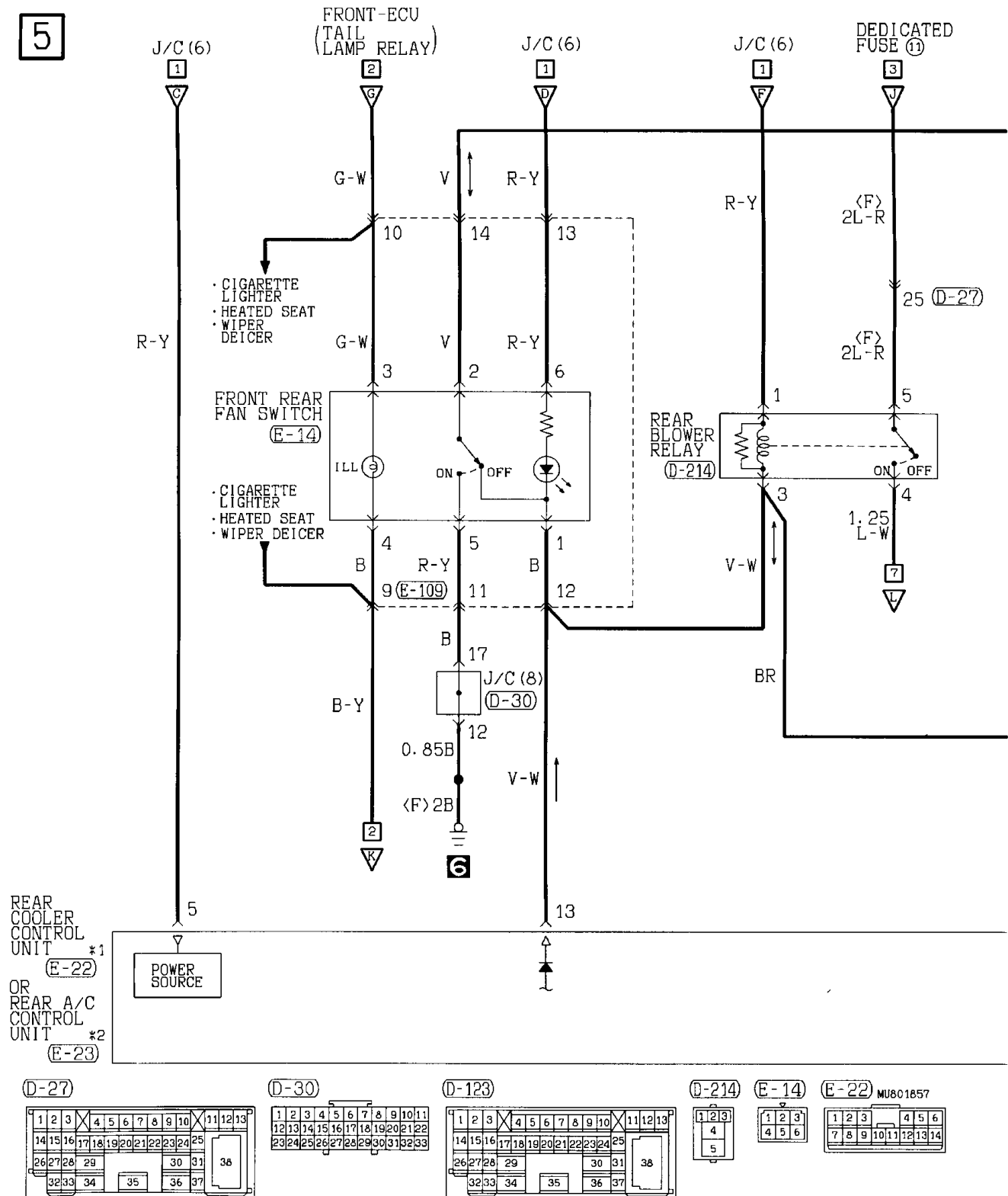
Refer to
P.3-418

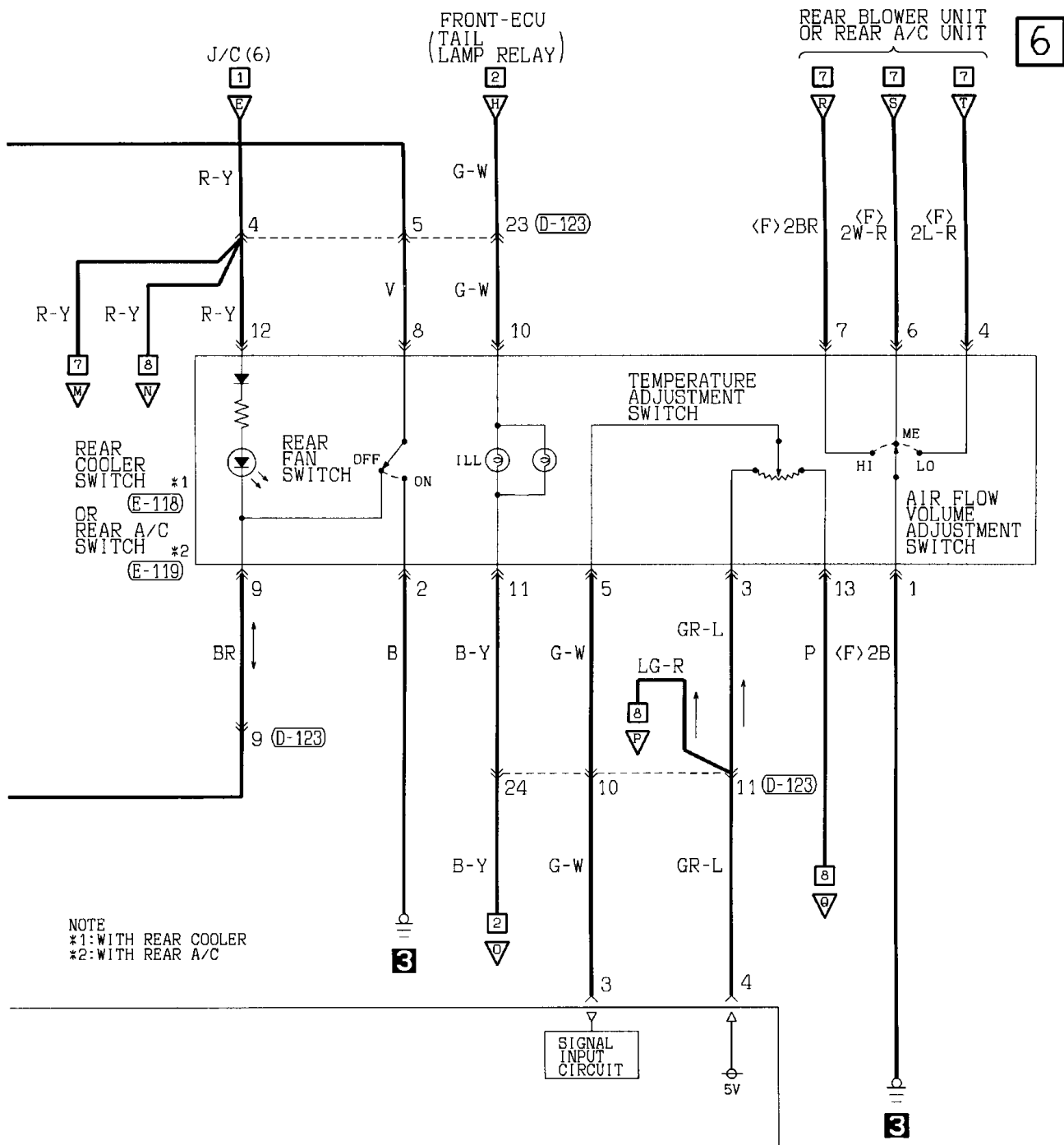
4



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

DUAL MANUAL AIR CONDITIONER <Diesel (L.H. drive vehicles)> (CONTINUED)





(E-23) MU801857

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

(E-109)

MU801461

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

(E-118)

MU801454

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

(E-119)

MU801454

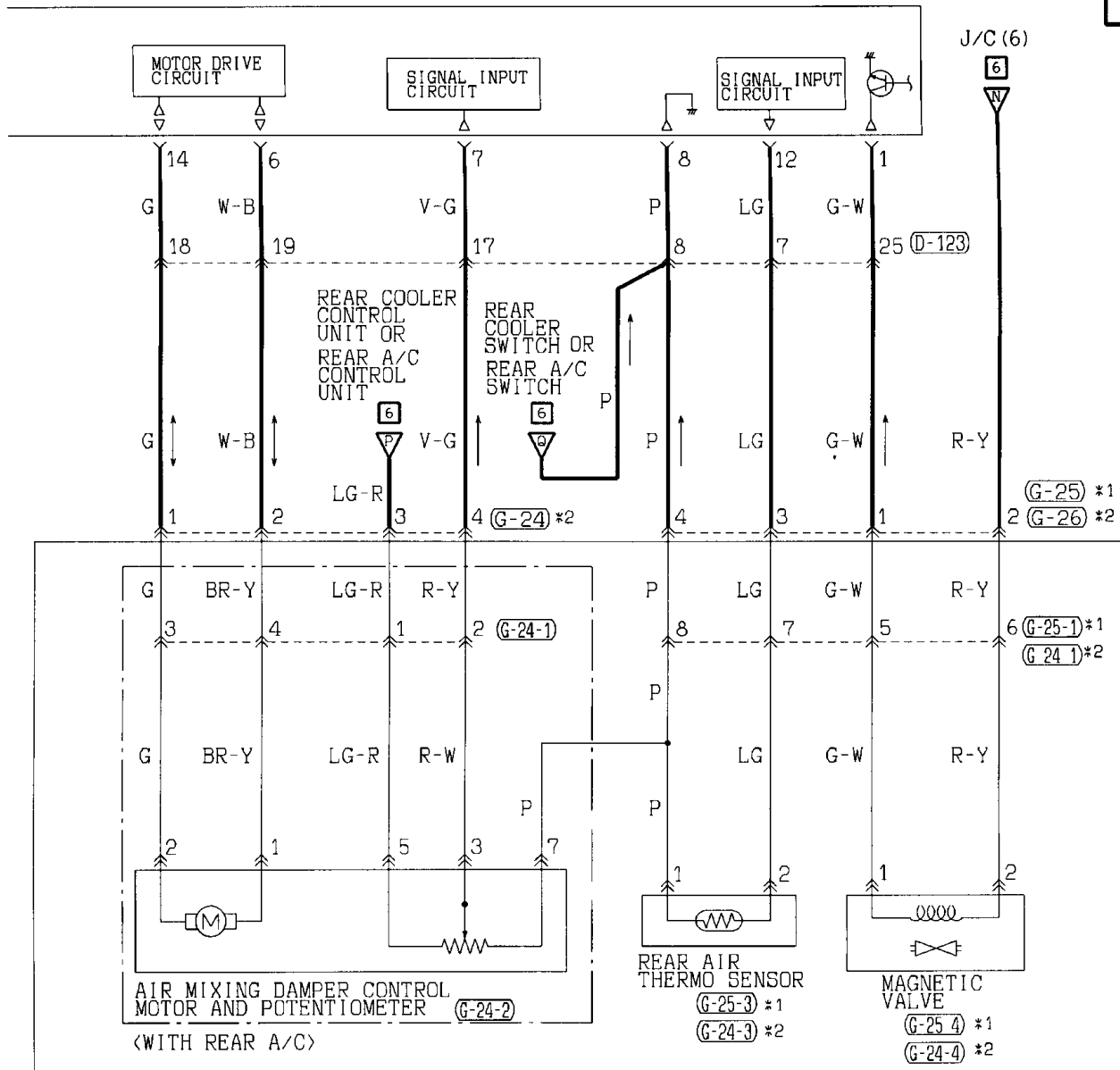
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18

Wire colour code

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

[illegible]

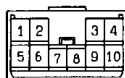
8



REAR COOLER *1
UNIT
OR
REAR A/C UNIT *2

NOTE
*1: WITH REAR COOLER
*2: WITH REAR A/C

(G-22)
MU801867



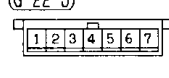
(G-22-1)



(G-22-2)



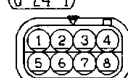
(G-22-3)



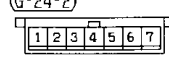
(G-24)
MU801687



(G-24-1)



(G-24-2)



(G-24-3)



(G-24-4)

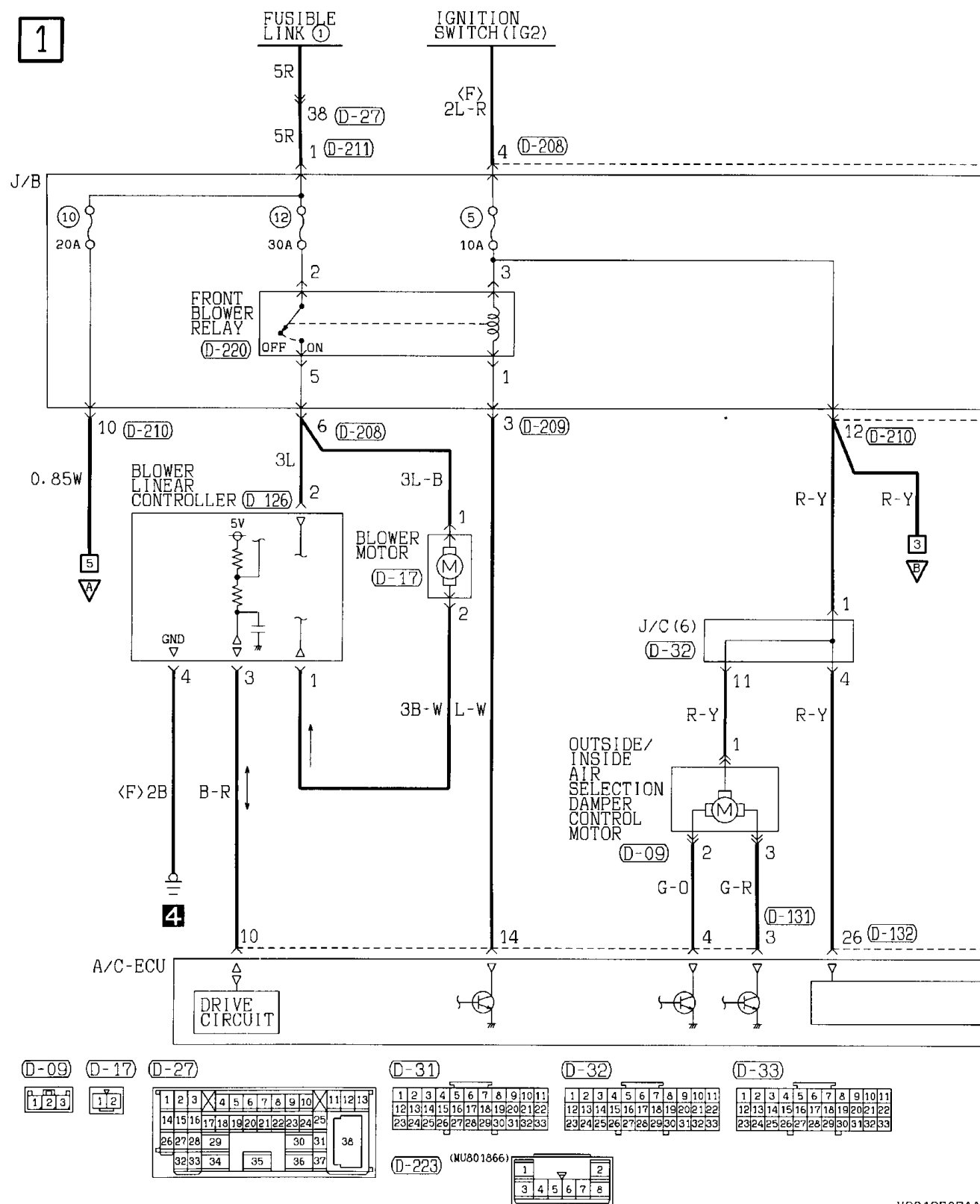


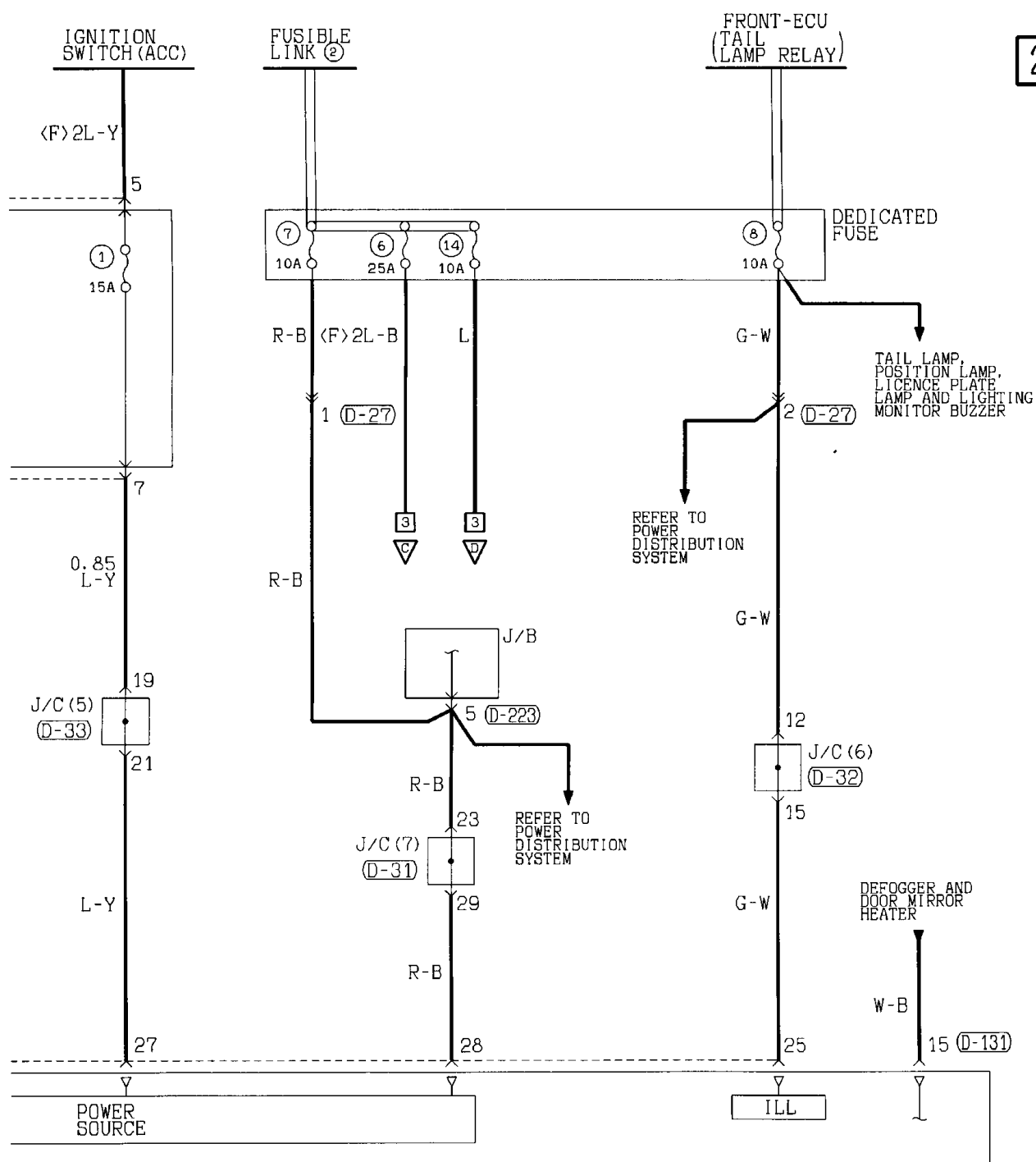
Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2012E06DB

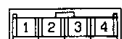
SINGLE AUTOMATIC AIR CONDITIONER

6G7 <L.H. drive vehicles>

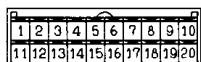




D-126



D-131 (MU801585)



D-132 (MU801584)

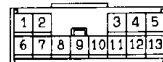


D-208

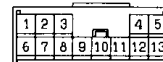
MU801331



D-209 MU801855



D-210 (MU801860)



D-211



D-220



Wire colour code

B : Black LG: Light green

G : Green

L : Blue

W : White

Y : Yellow

SB: Sky blue

BR: Brown O : Orange

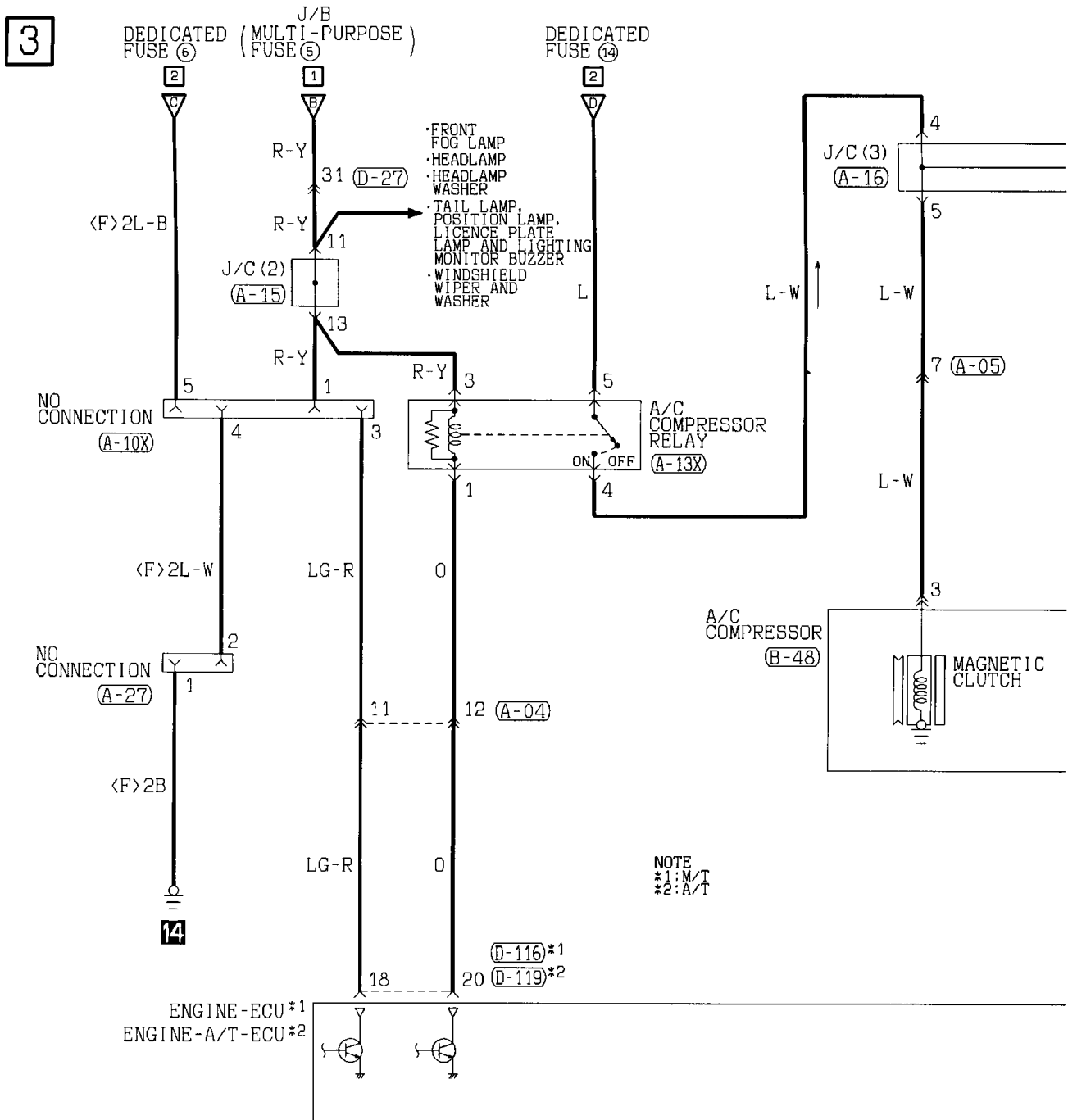
GR: Gray

R : Red

P : Pink

V : Violet

SINGLE AUTOMATIC AIR CONDITIONER <6G7 (L.H. drive vehicles)> (CONTINUED)



A-04

MU802611

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

A-05

MU802749

1	2	3	4
5	6	7	8

A-10X

MU803781

1	2	3
4	5	6

A-13X

MU803782

1	2	3
4	5	6

A-15

MU801858

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

A-16

MU801858

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

A-24

MU802602

1	2
---	---

A-27

MU802724

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

B-04

MU802603

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

B-48

MU802603

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

D-119 (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	36	37	38	39	40

D-120 (MU803781)

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	69	70

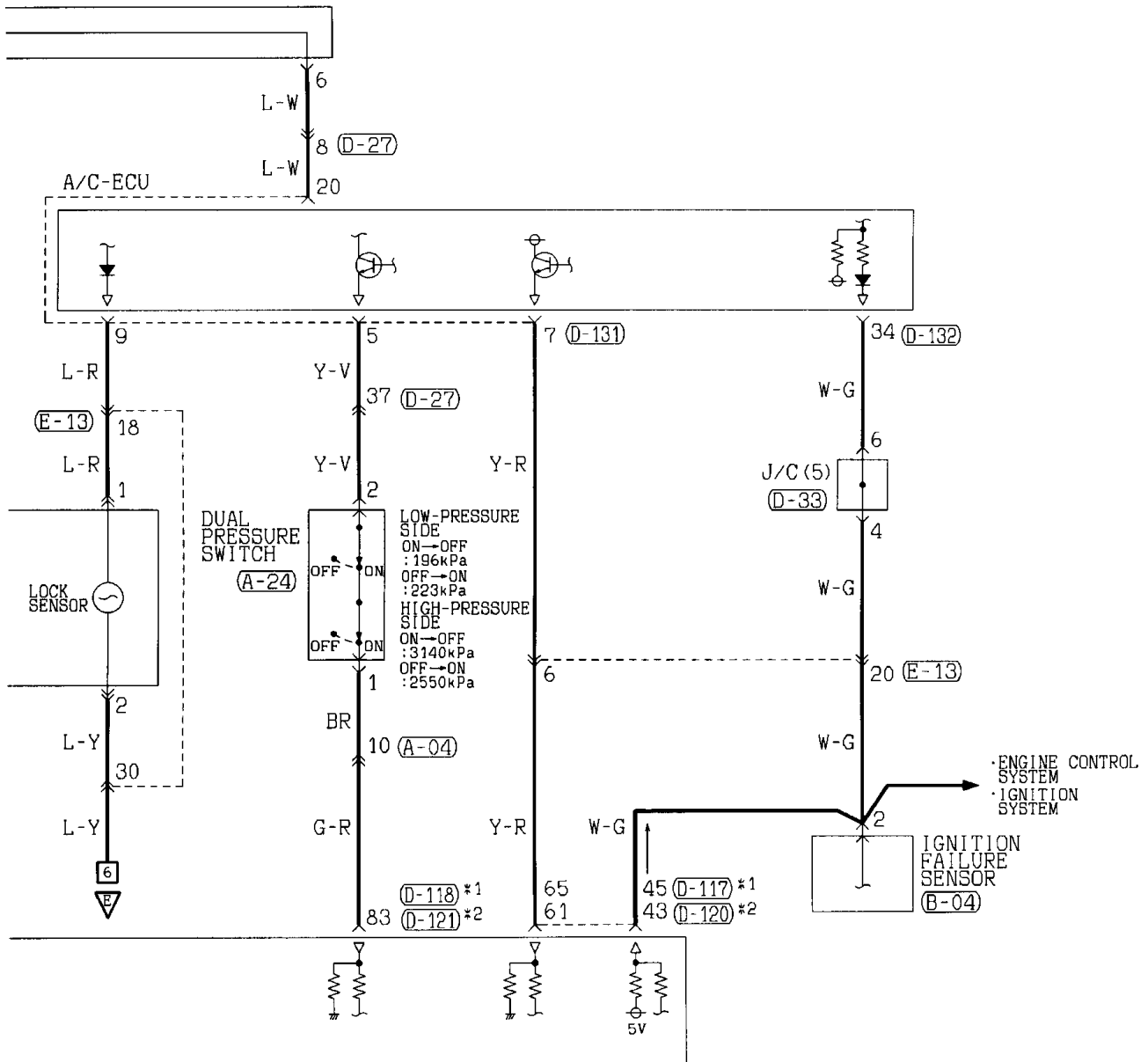
D-121 (MU803782)

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

D-131 (MU801585)

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

4



(D-27)

Refer to
P.3-418

(D-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

(D-116) (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					

(D-117) (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

(D-118) (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					

(D-132) (MU801584)

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

(E-13)

Refer to
P.3-418

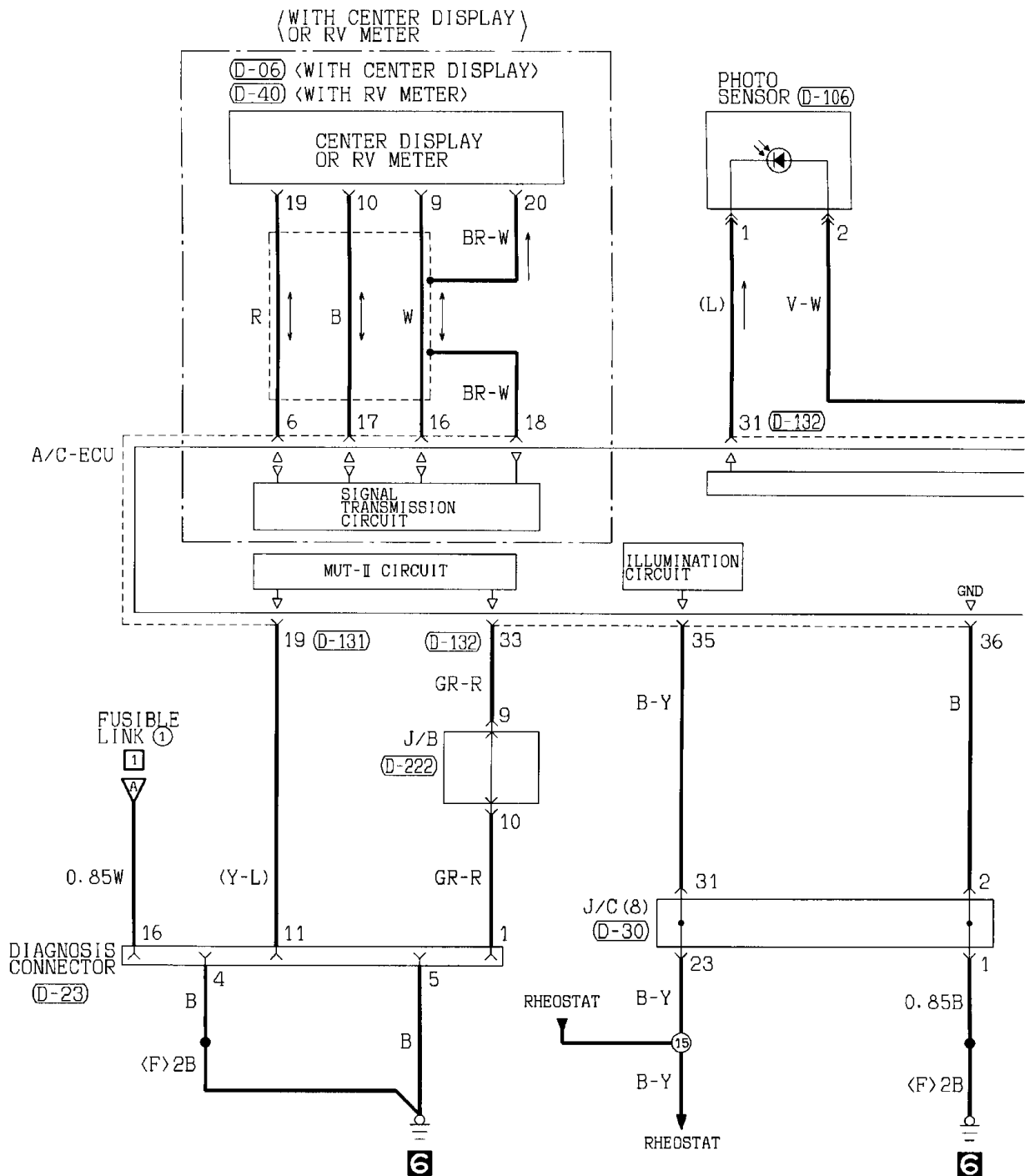
Wire colour code
 B : Black LG : Light green G : Green
 BR : Brown O : Orange GR : Gray
 W : White SB : Sky blue P : Pink
 V : Violet

L : Blue
 R : Red
 Y : Yellow

H2012E078B

SINGLE AUTOMATIC AIR CONDITIONER <6G7 (L.H. drive vehicles)> (CONTINUED)

5



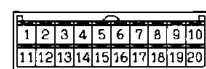
(A-30)

MU802777

(D-222)

(MU801514)

(D-06) (MU801585)

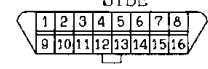


(D-19)

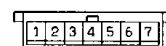
MU801441



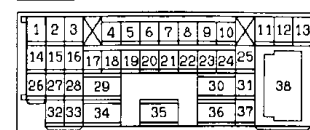
(D-23) FRONT SIDE

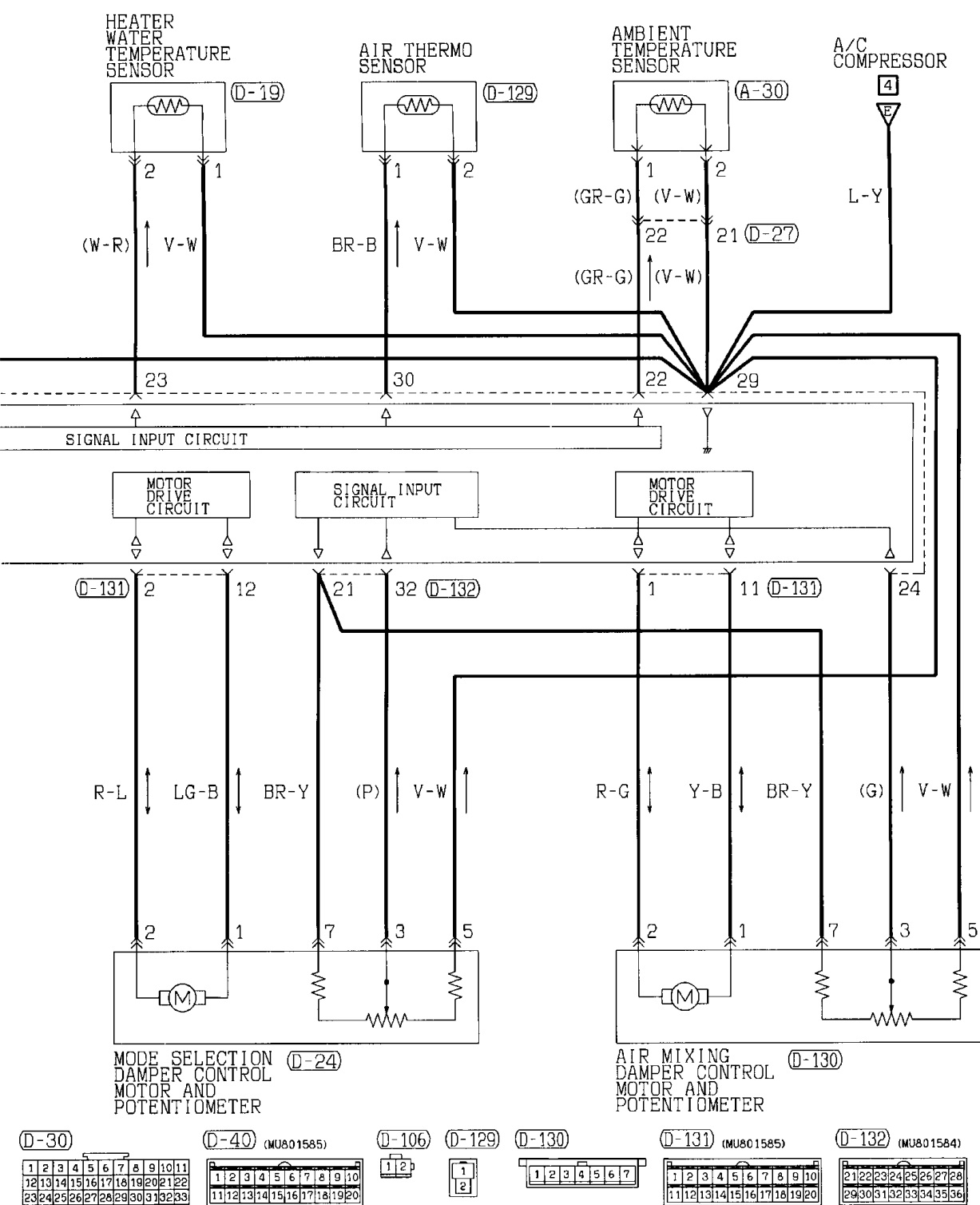


(D-24)



(D-27)

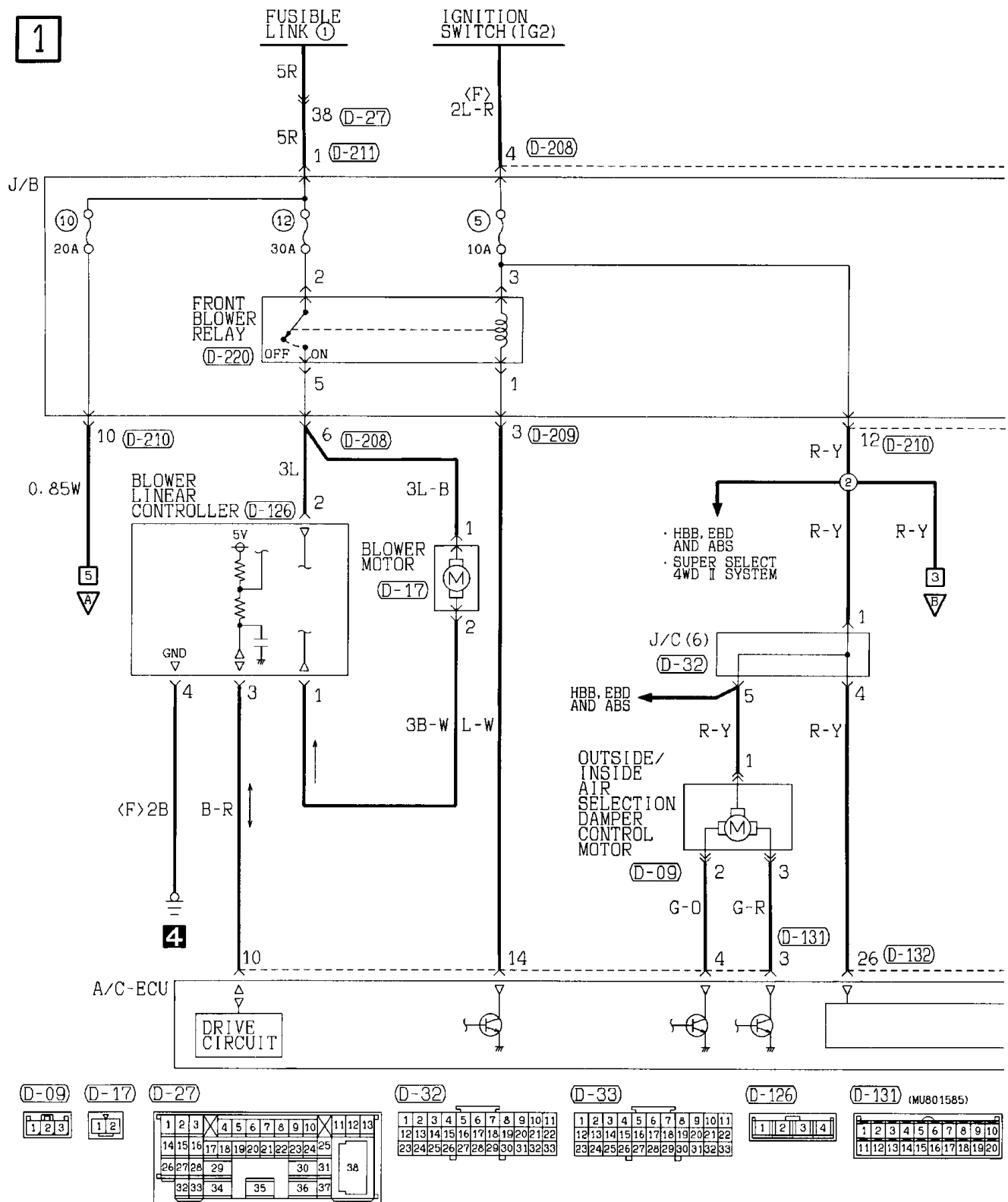


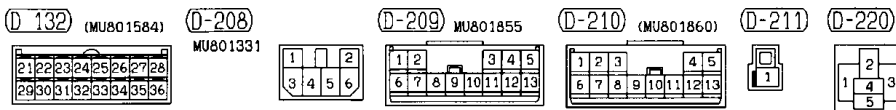
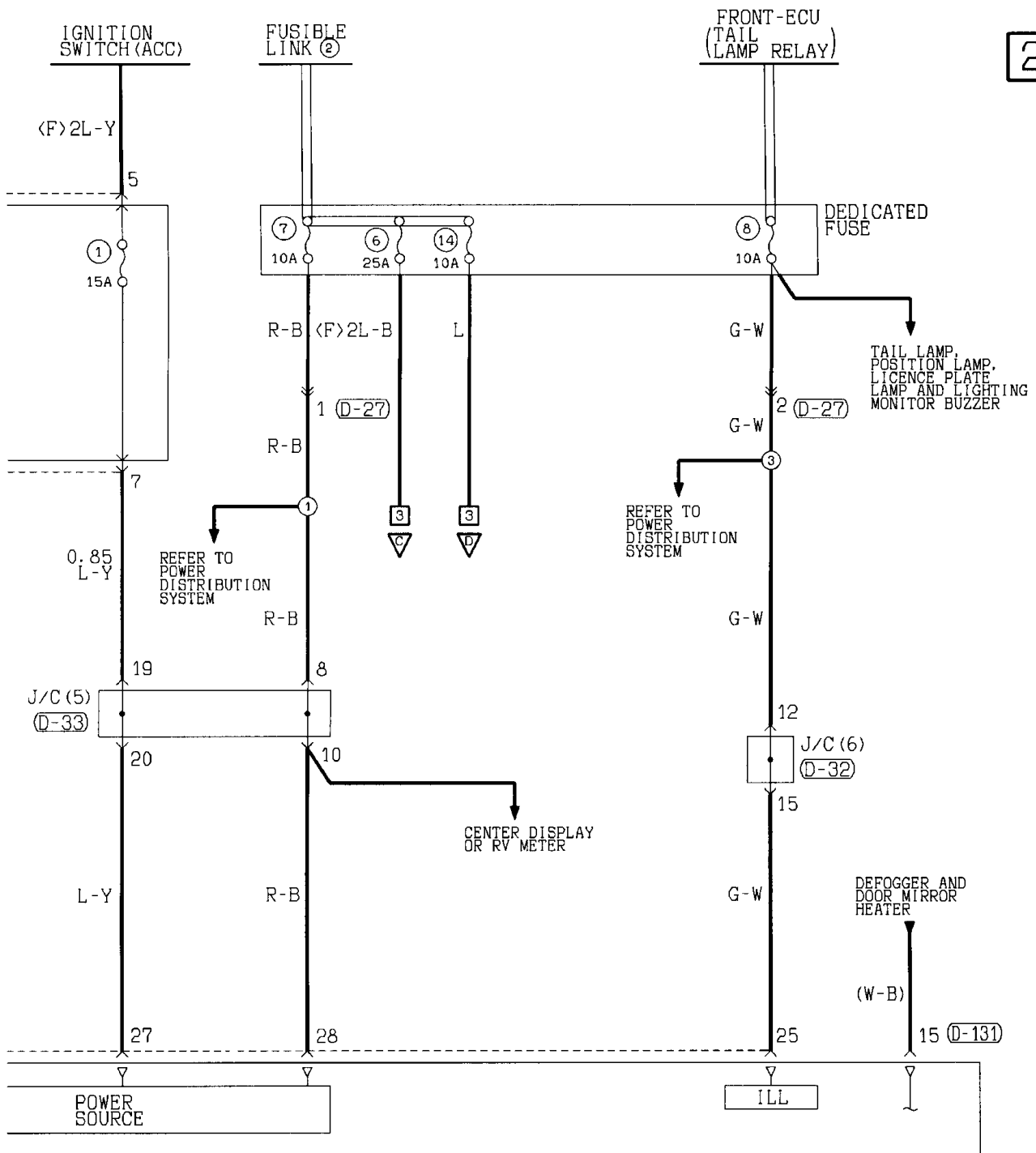


Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

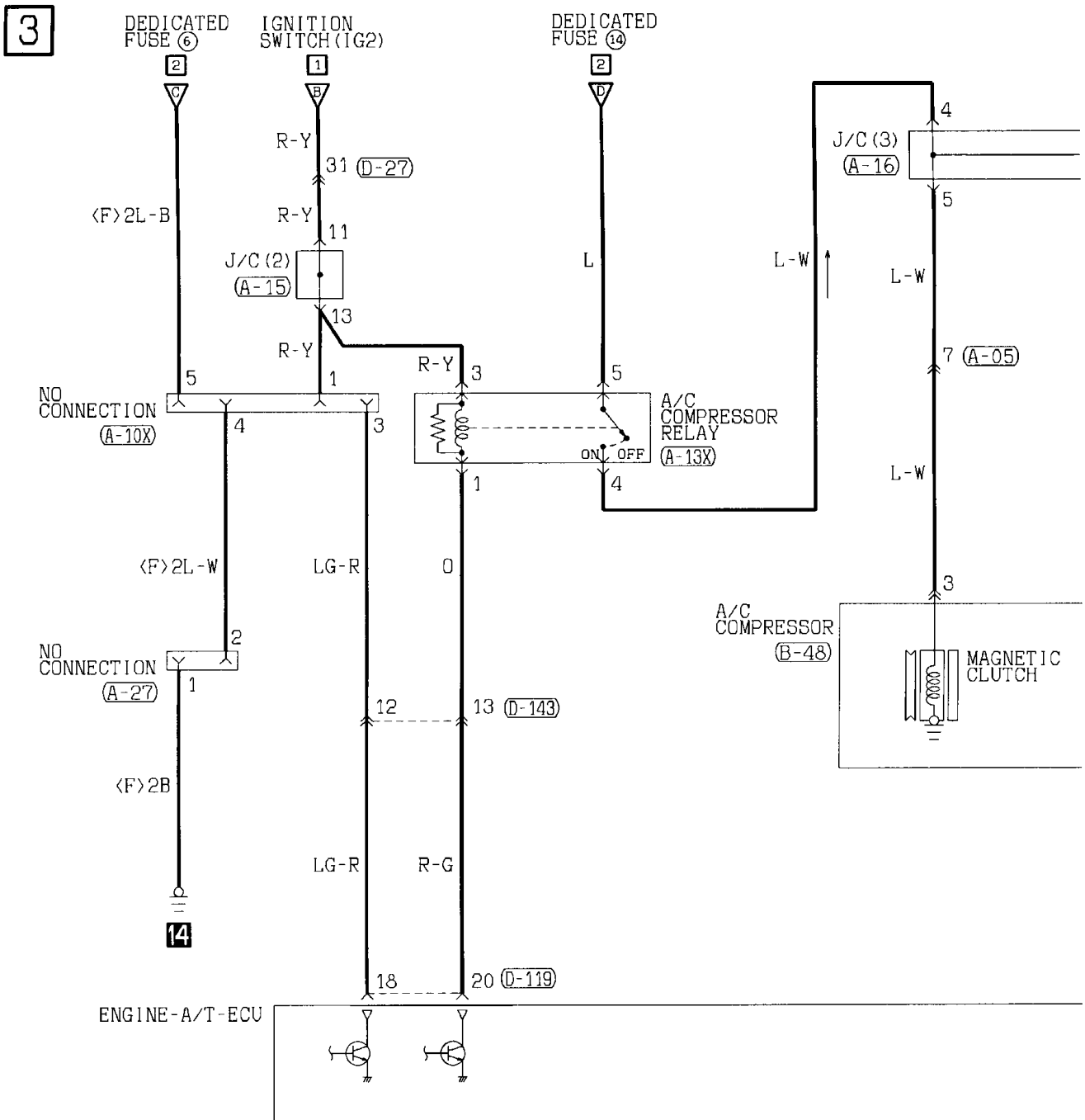
SINGLE AUTOMATIC AIR CONDITIONER

6G7 <R.H. drive vehicles>

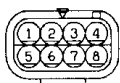




SINGLE AUTOMATIC AIR CONDITIONER <6G7 (R.H. drive vehicles)> (CONTINUED)



(A-05)
MU802749



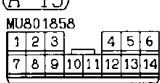
(A-10X)
MU801854



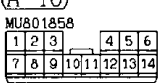
(A-13X)
MU801855



(A-15)
MU801858



(A-16)
MU801858



(A-24)
MU802602



(A-27)
MU802602



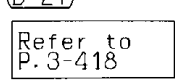
(B-04)
(MU802724)



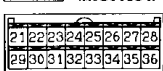
(B-48)
MU802603



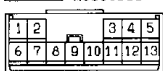
(D-27)
Refer to P. 3-418



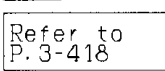
(D-132)
(MU801584)



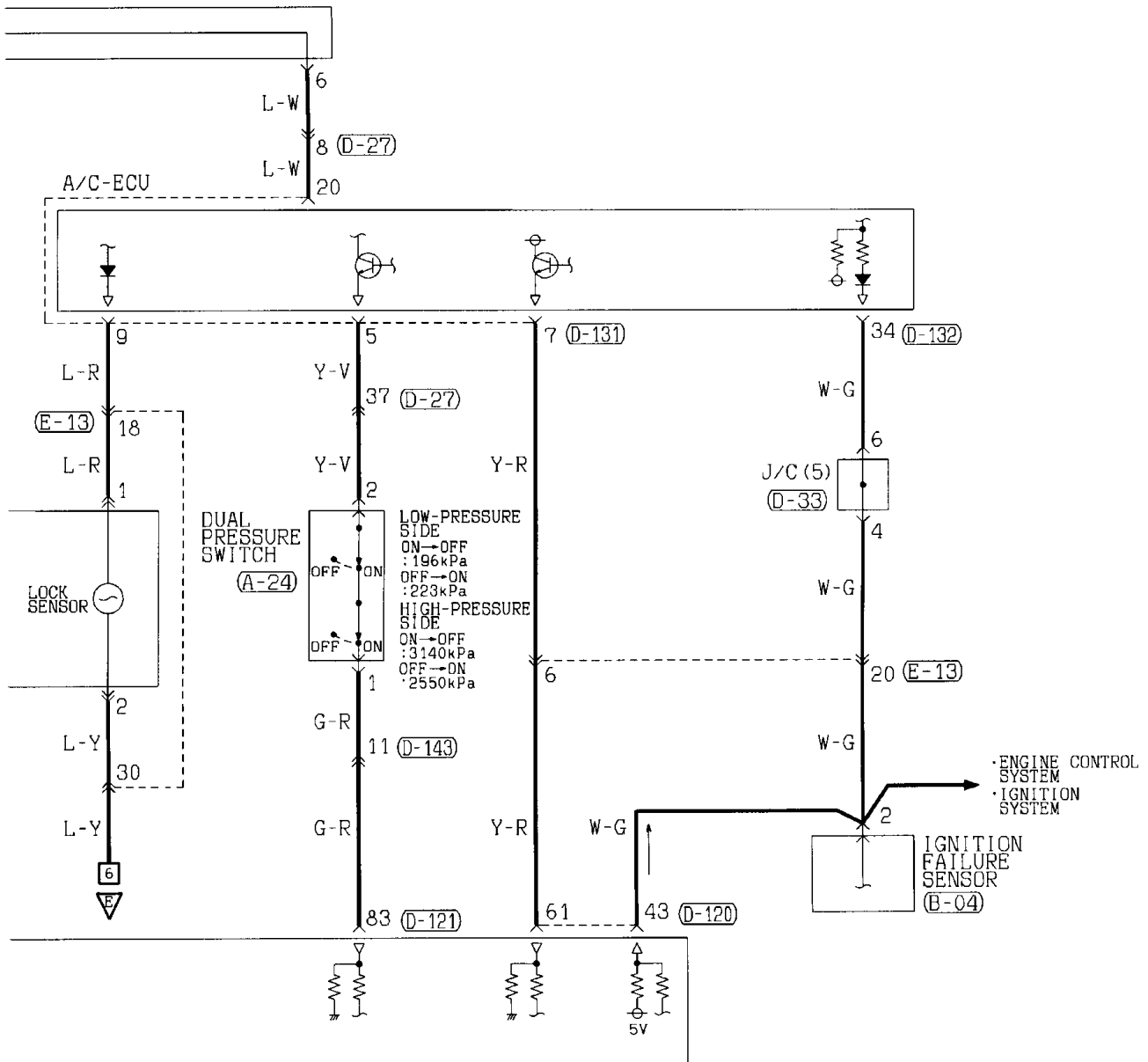
(D-143)
MU801855



(E-13)
Refer to P. 3-418



4



D-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

D-119 (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					

D-120 (MU803781)

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				

D-121 (MU803782)

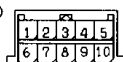
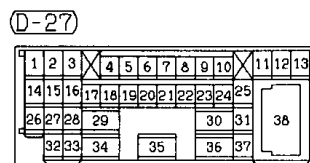
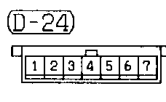
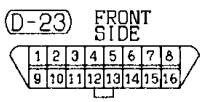
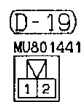
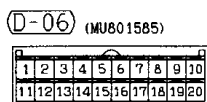
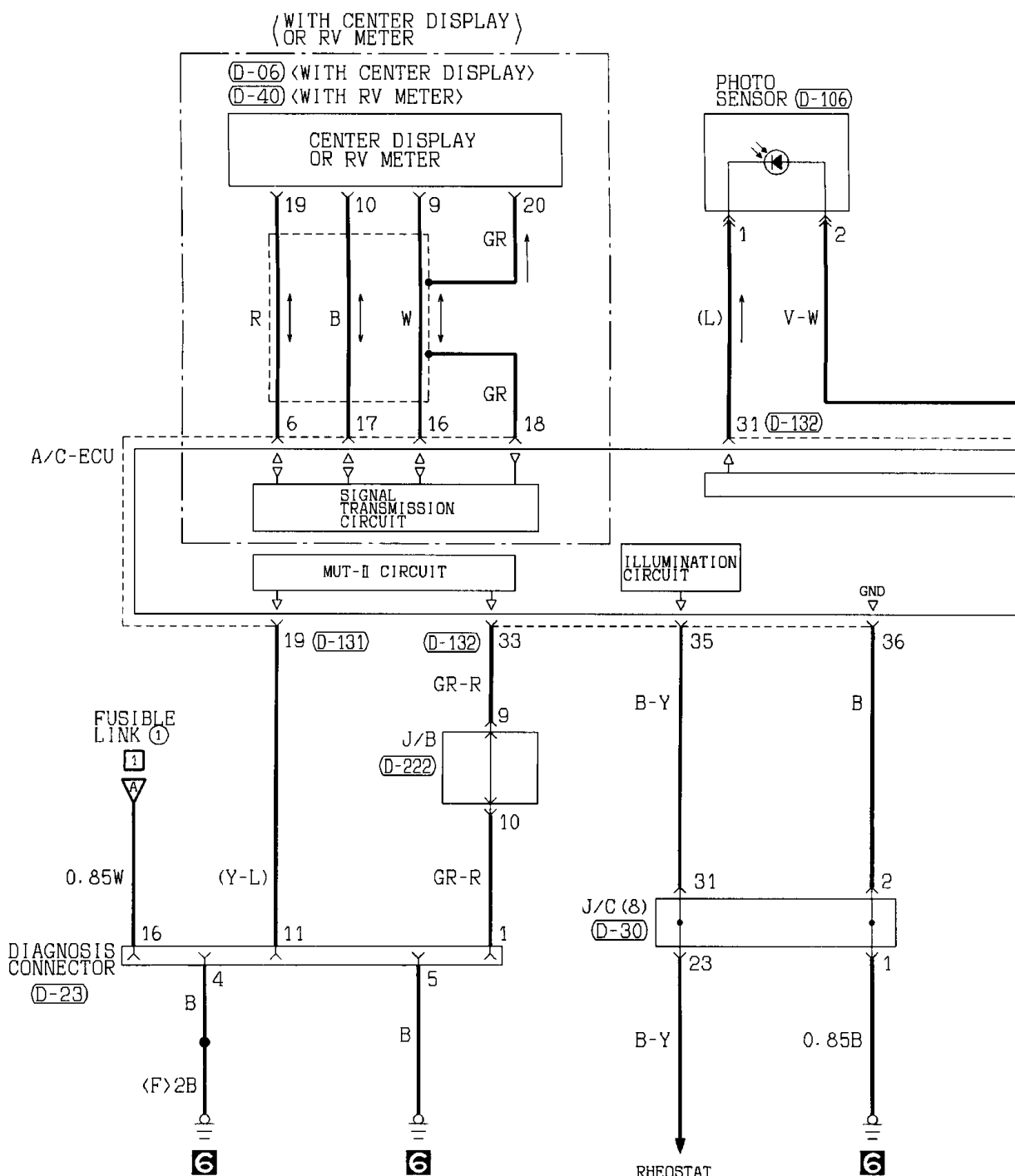
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

D-131 (MU801585)

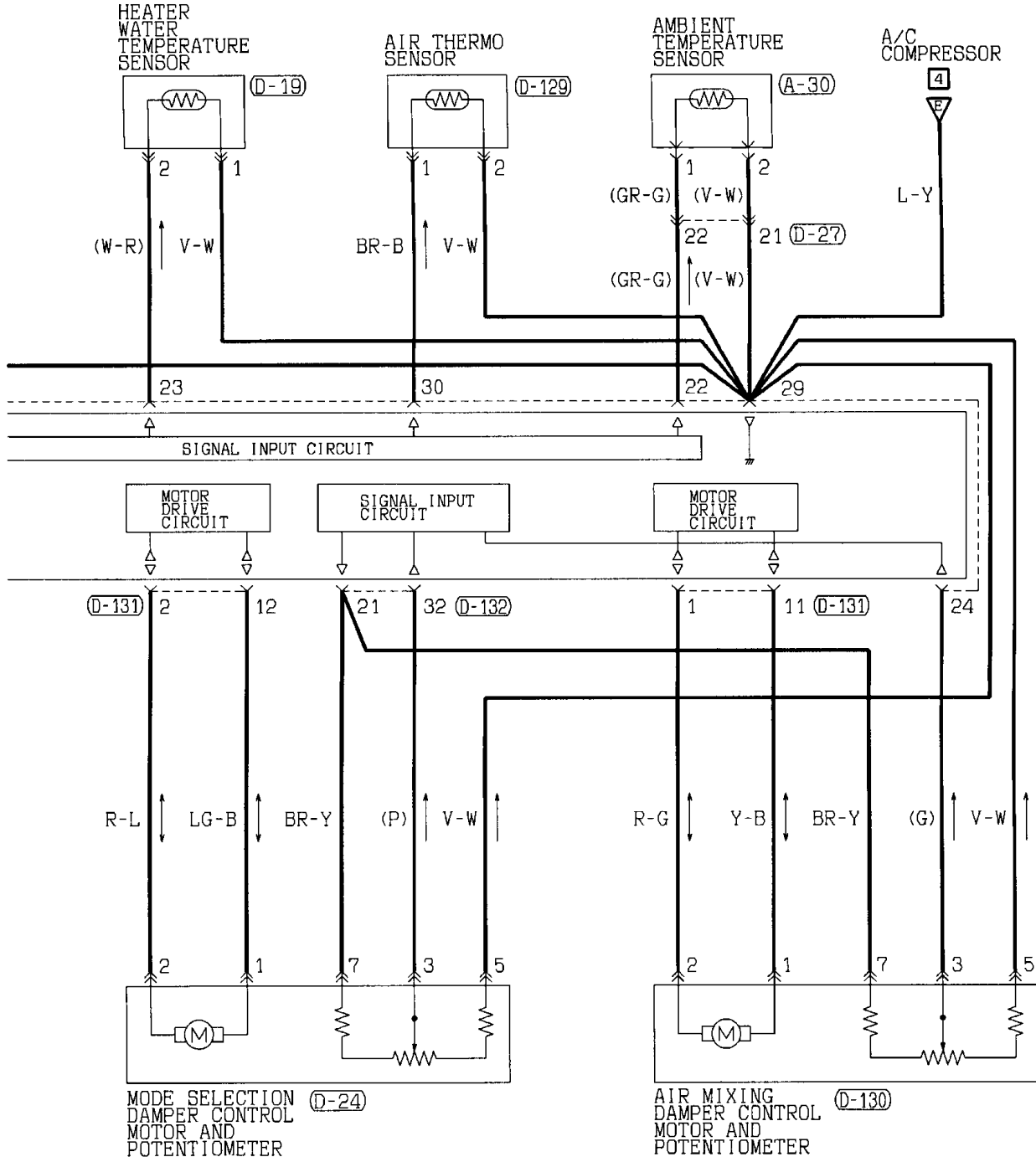
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

SINGLE AUTOMATIC AIR CONDITIONER <6G7 (R.H. drive vehicles)> (CONTINUED)

5



6



(D-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	33

(D-40) (MU801585)

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

(D-106)

1	2
---	---

(D-129)

1	2
---	---

(D-130)

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

(D-131) (MU801585)

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

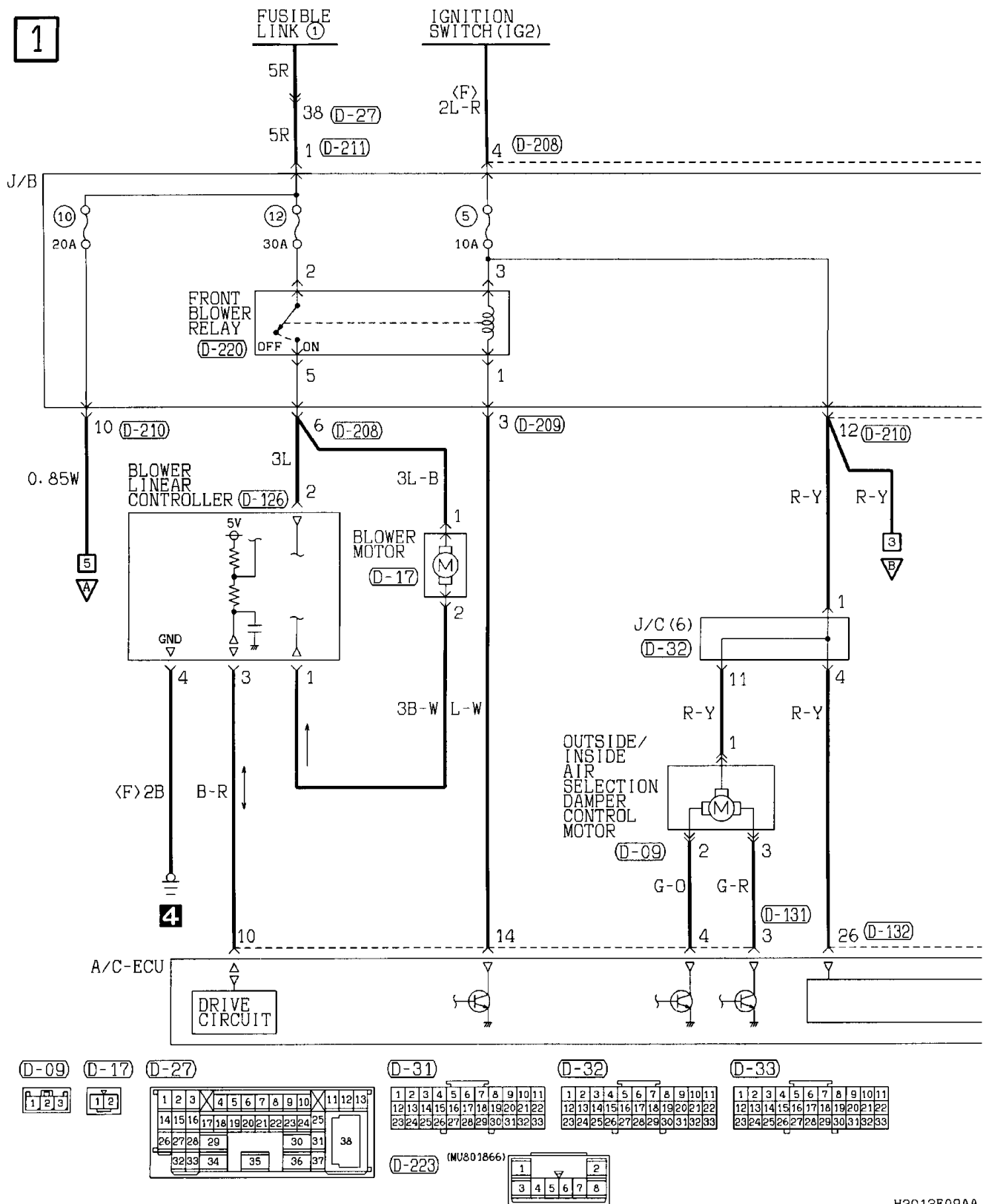
(D-132) (MU801584)

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

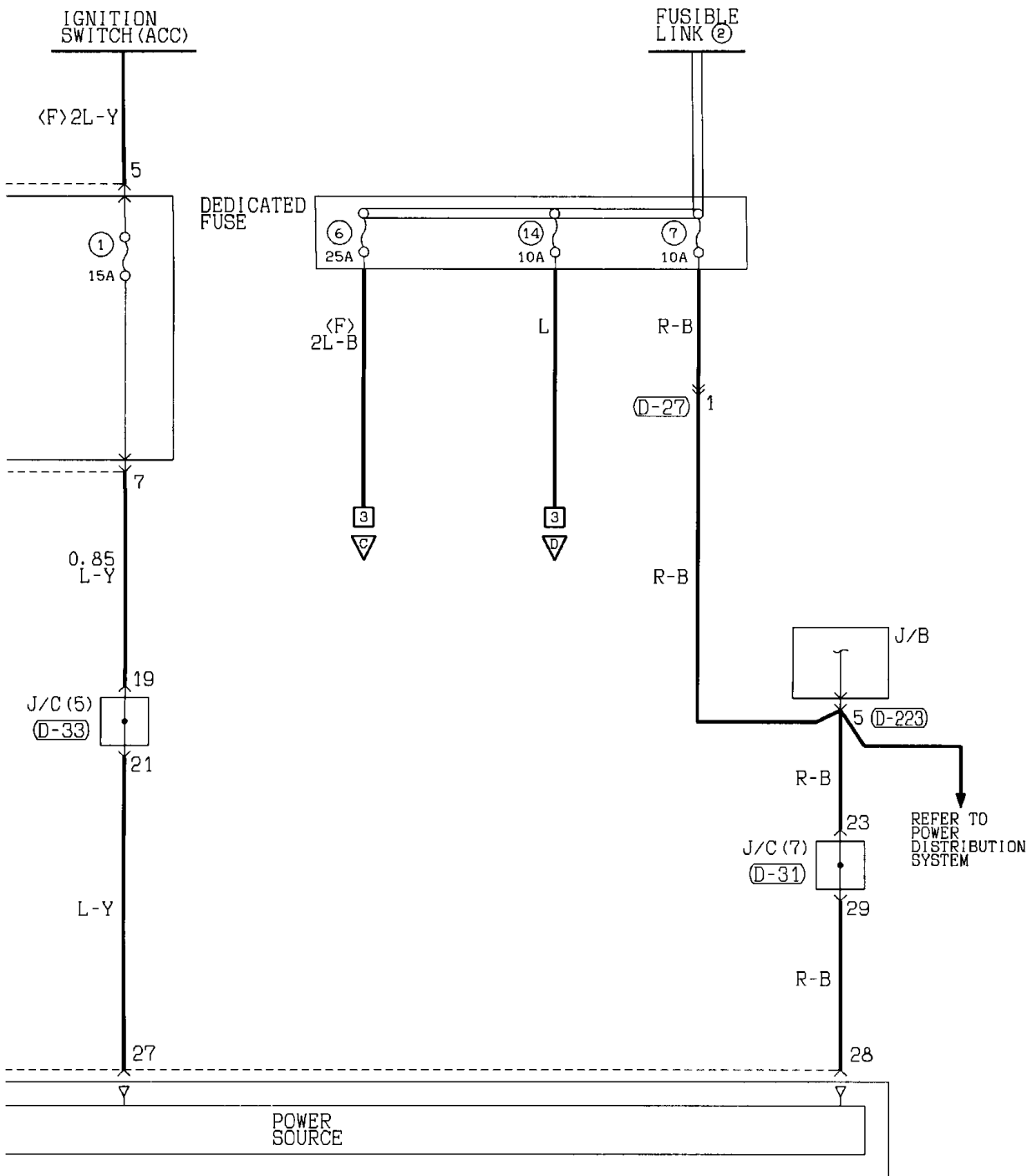
Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

SINGLE AUTOMATIC AIR CONDITIONER

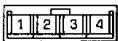
Diesel <L.H. drive vehicles>



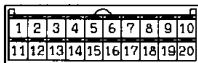
2



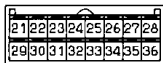
D-126



D-131 (MU801585)



D-132 (MU801584)

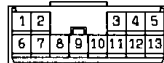


D-208

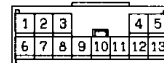
MU801331



D-209 MU801855



D-210 (MU801860)



D-211



D-220



Wire colour code

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

G :Green GR:Gray

L :Blue R :Red

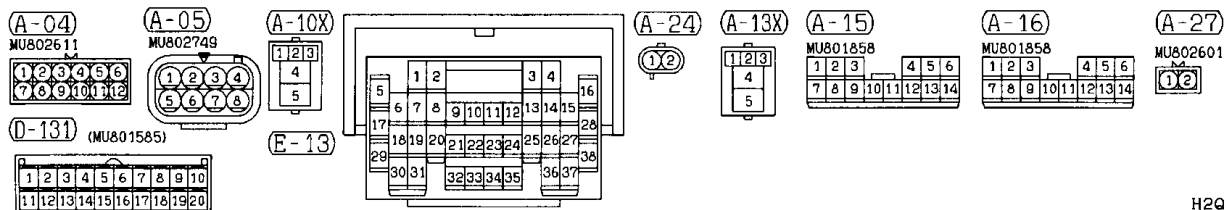
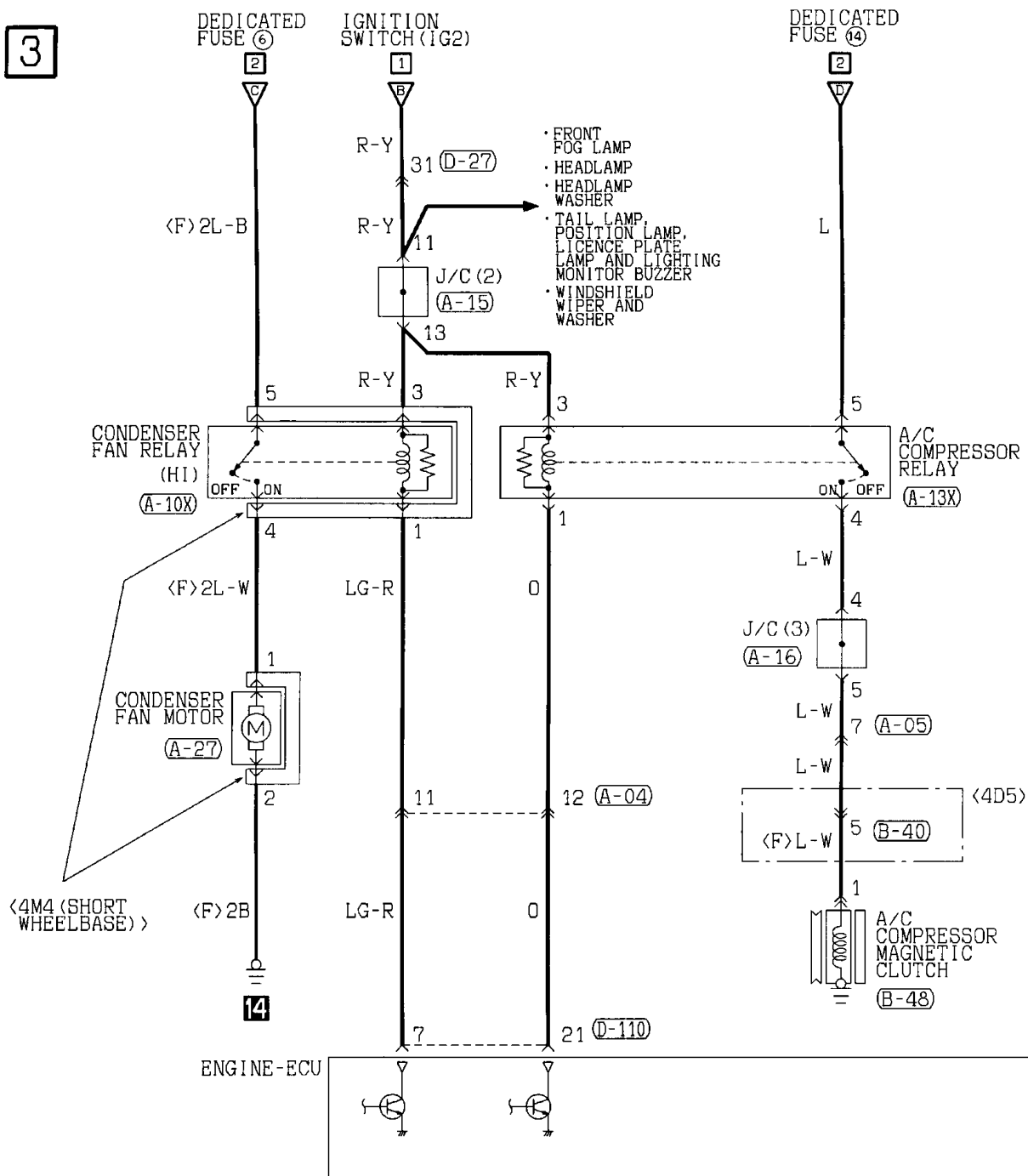
W :White P :Pink

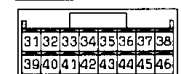
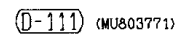
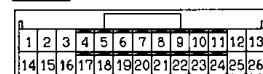
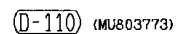
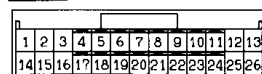
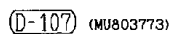
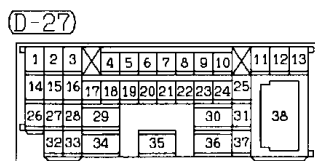
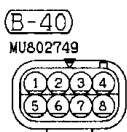
Y :Yellow V :Violet

SB:Sky blue

SINGLE AUTOMATIC AIR CONDITIONER <Diesel (L.H. drive vehicles)> (CONTINUED)

3





```

W: White
BR: Brown
W: White
V: Violet
LG: Light green
O: Orange
SB: Sky blue

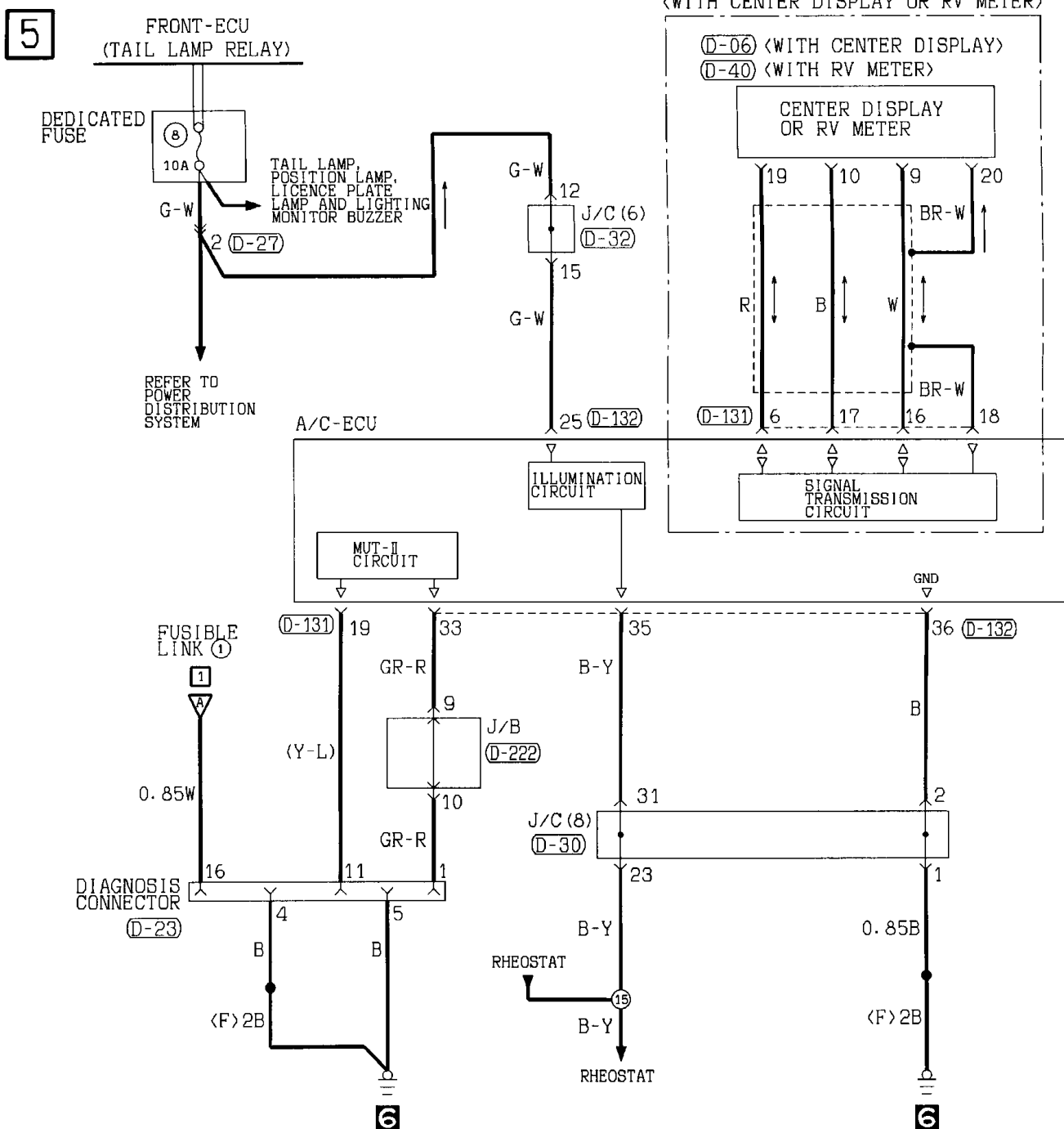
```

G :Green
GR:Gray
P :Pink

L : Blue
R : Red
Y : Yellow

H2Q12E09BB

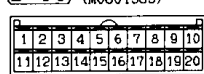
SINGLE AUTOMATIC AIR CONDITIONER <Diesel (L.H. drive vehicles)> (CONTINUED)



A-30



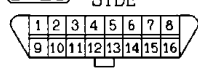
D-06 (MU801585)



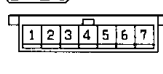
D-19 (MU801441)



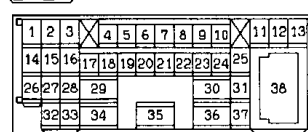
D-23 FRONT SIDE



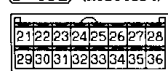
D-24



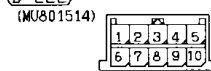
D-27



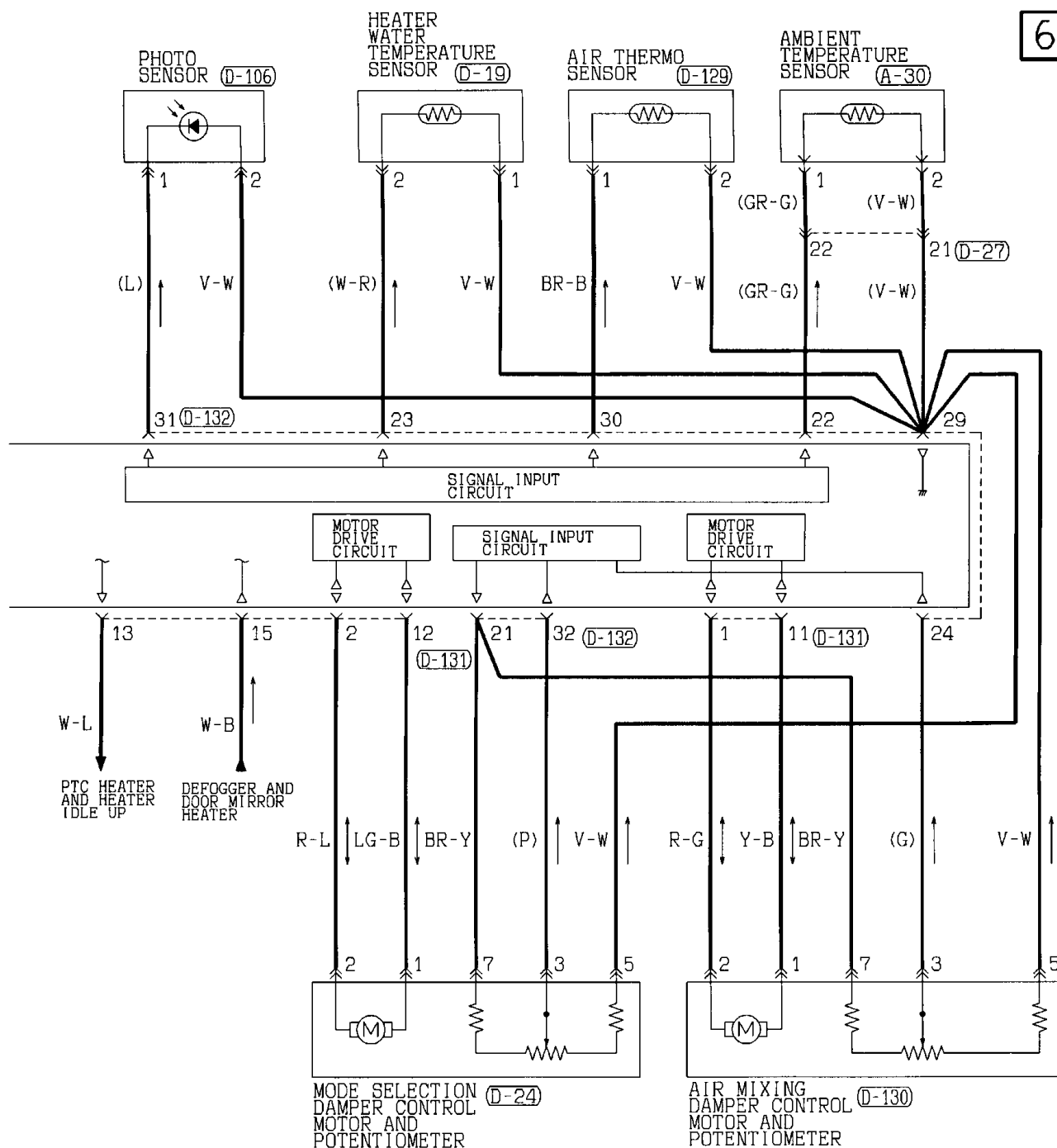
D-132 (MU801584)



D-222 (MU801514)



6



(D-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	33

(D-32)

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

(D-40) (MU801585)

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

(D-106)

1	2
---	---

(D-129)

1	2
---	---

(D-130)

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

(D-131) (MU801585)

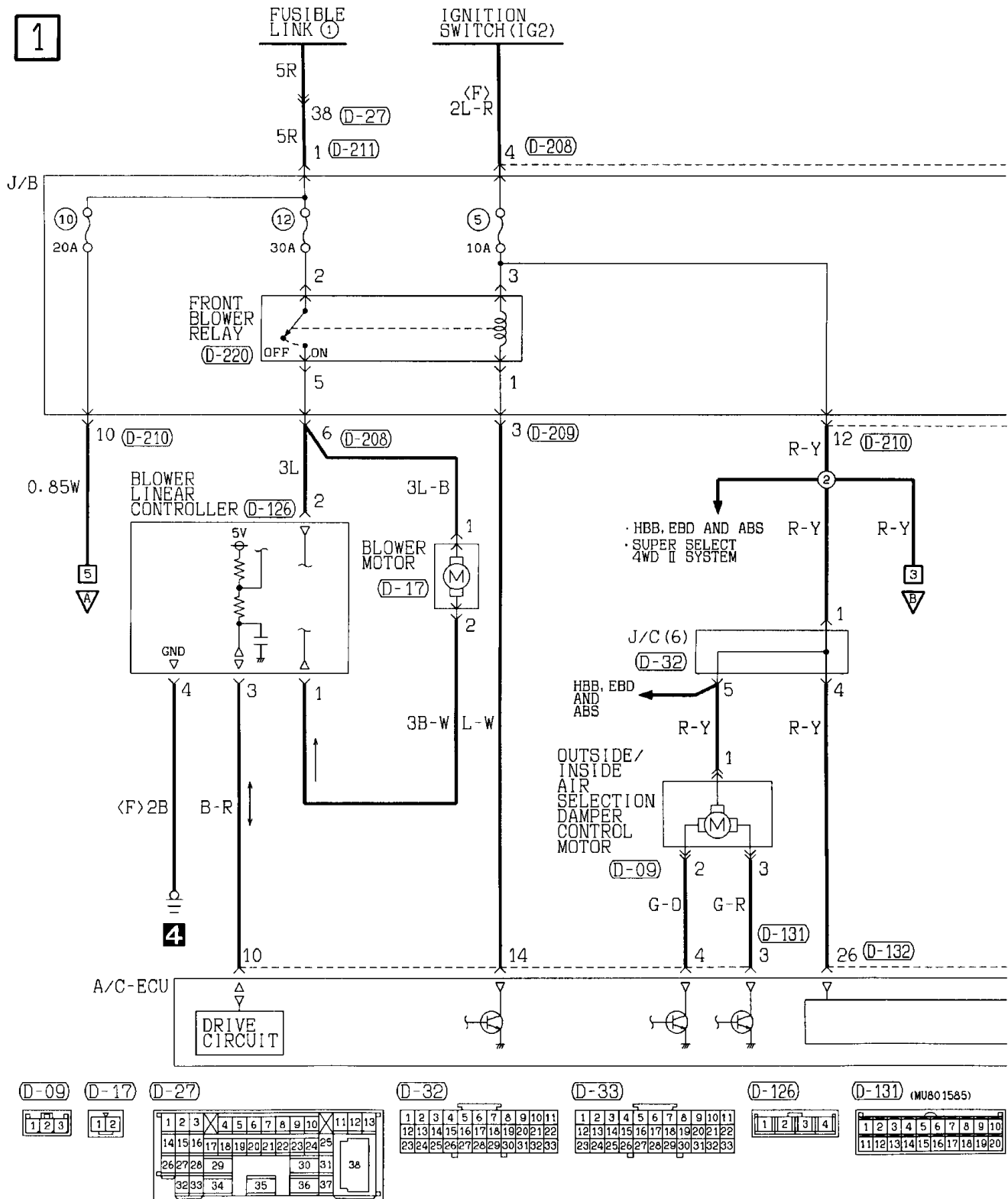
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

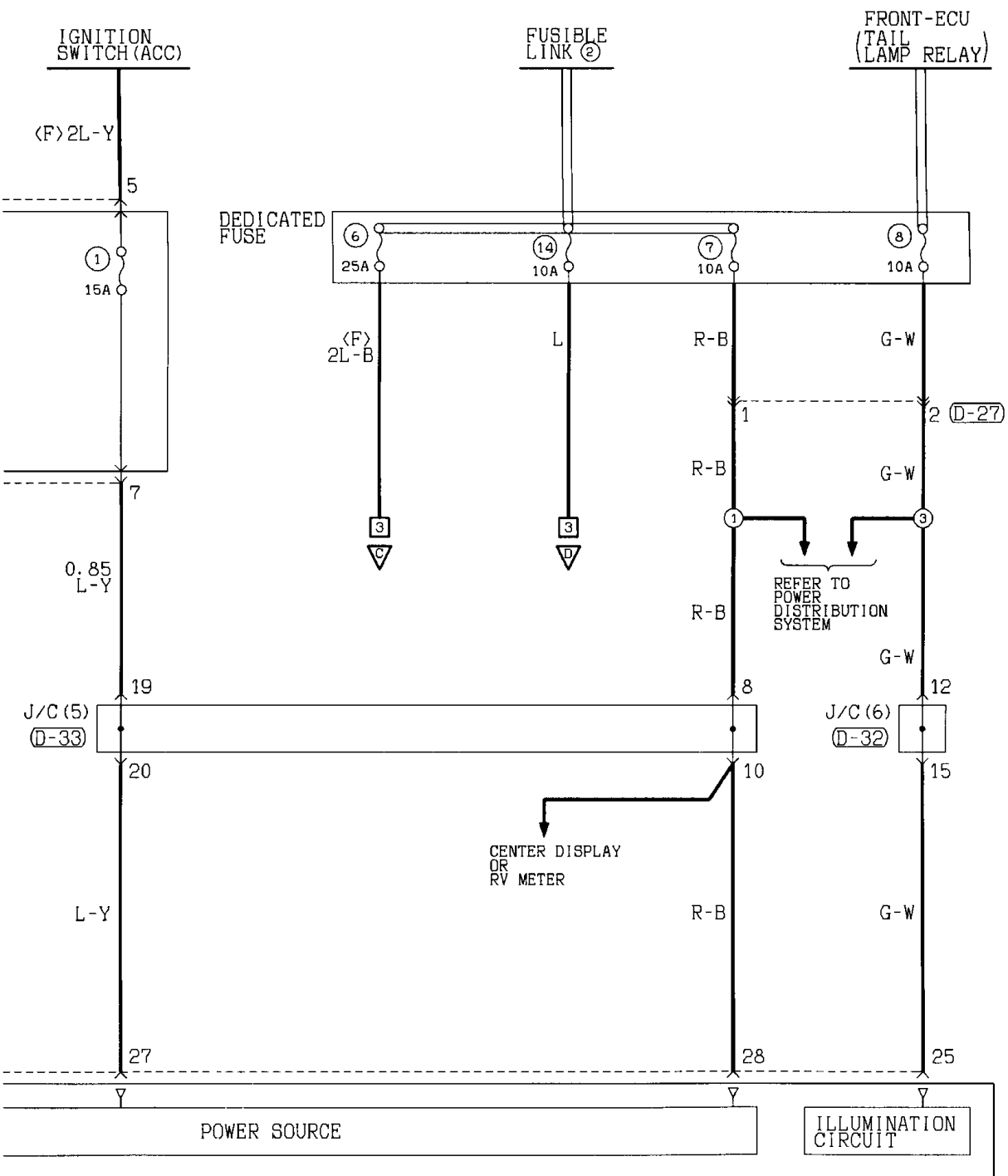
Wire colour code

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

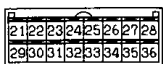
SINGLE AUTOMATIC AIR CONDITIONER

Diesel <R.H. drive vehicles>





D-132 (MU801584)

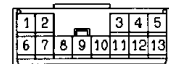


D-208

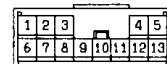
MU801331



D-209 MU801855



D-210 (MU801860)



D-211



D-220



Wire colour code

B : Black LG : Light green

BR : Brown O : Orange

G : Green GR : Gray

L : Blue R : Red

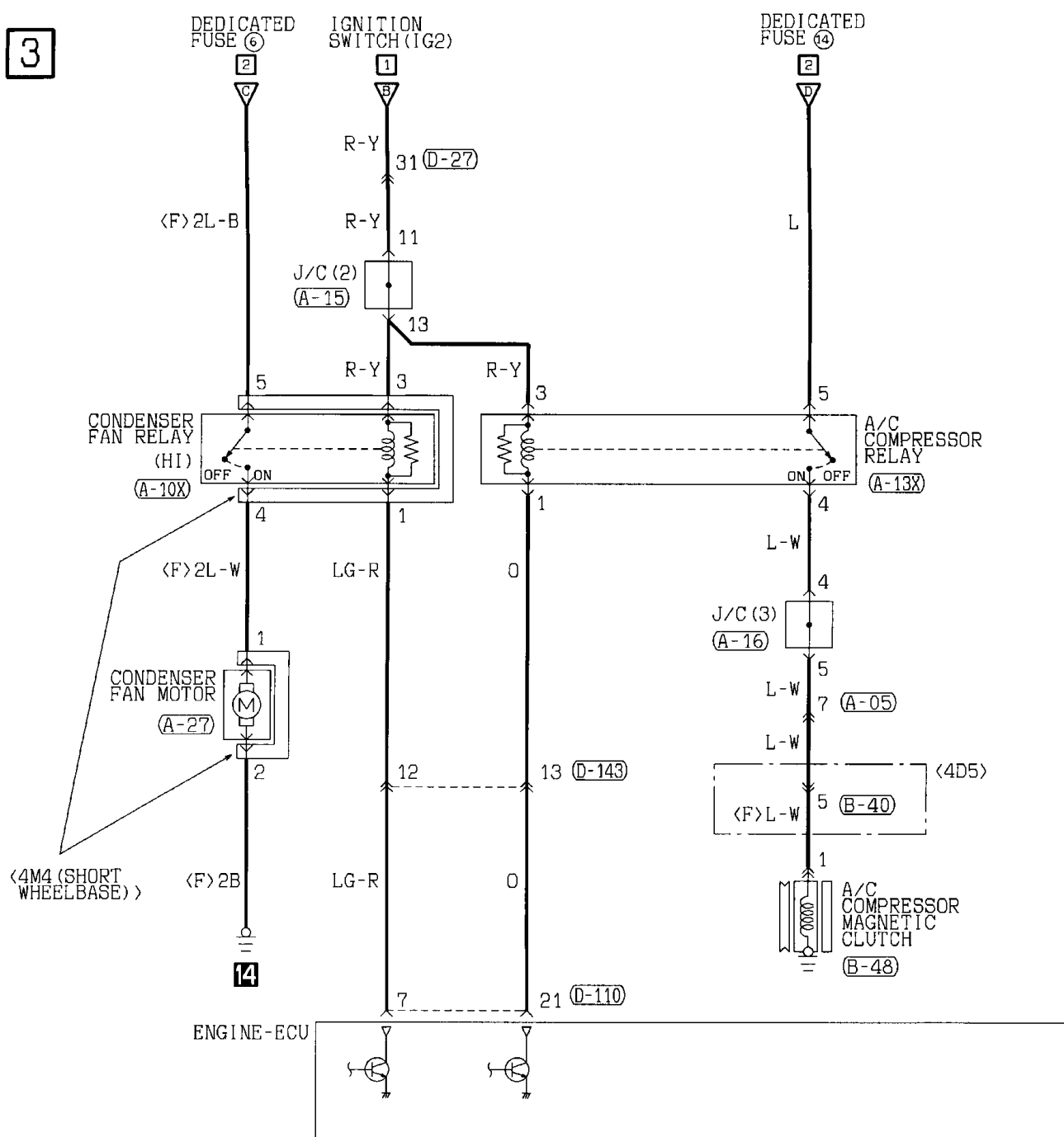
W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

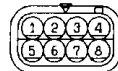
SINGLE AUTOMATIC AIR CONDITIONER <Diesel (R.H. drive vehicles)> (CONTINUED)

3

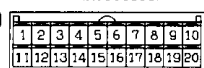


A-05

MU802749



D-131



A-10X

(MU801585)



A-13X

(MU801585)



A-15

MU801858



D-143

MU801855



E-13

(MU801855)



A-16

MU801858



A-24

(MU802601)



A-27

MU802601

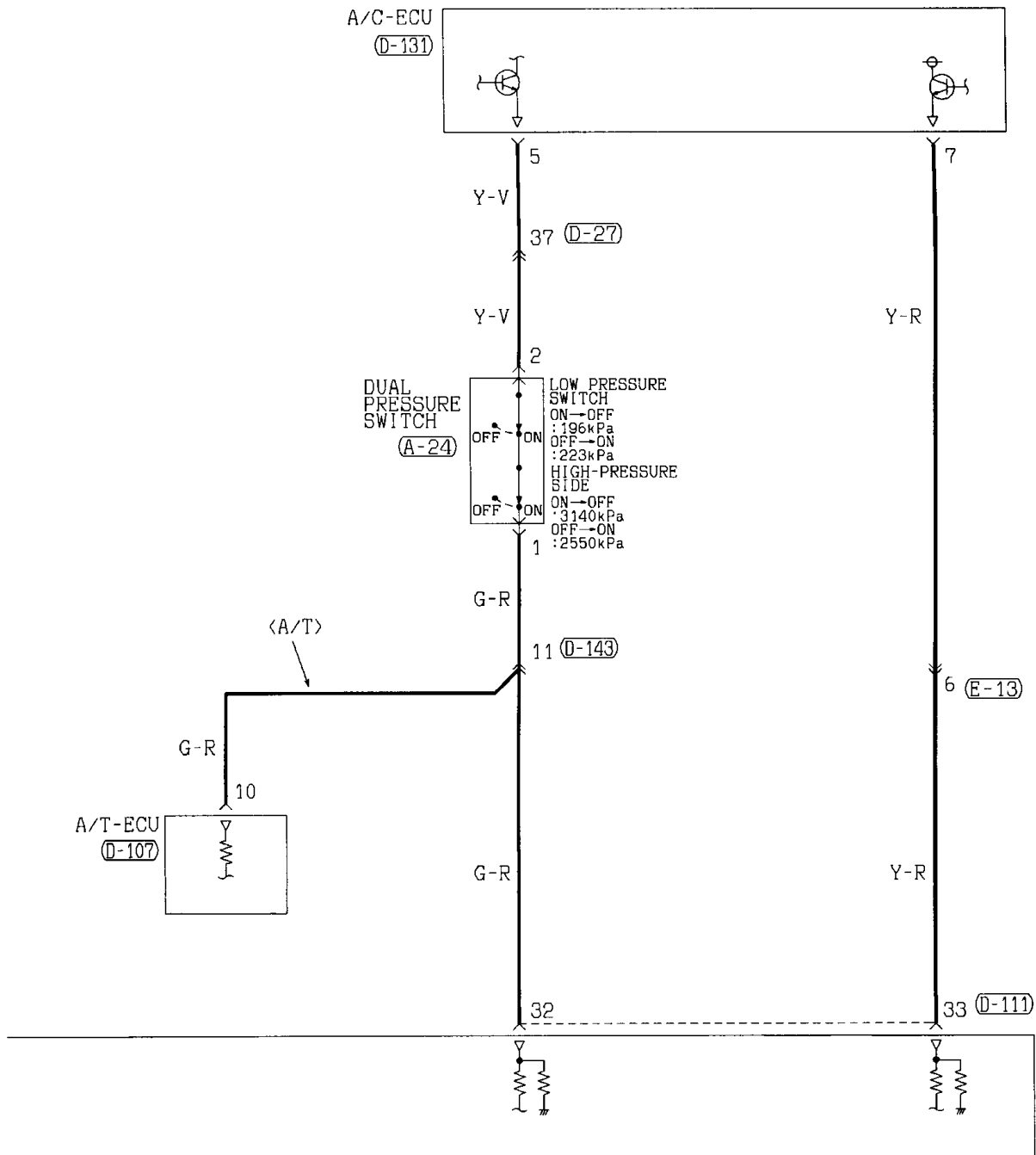


B-40

MU802749



4



(B-48)

(D-27)

MU802653

①

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

(D-107)

(MU803773)

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

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

(D-110)

(MU803773)

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

G : Green
 GR : Gray
 P : Pink

(D-111)

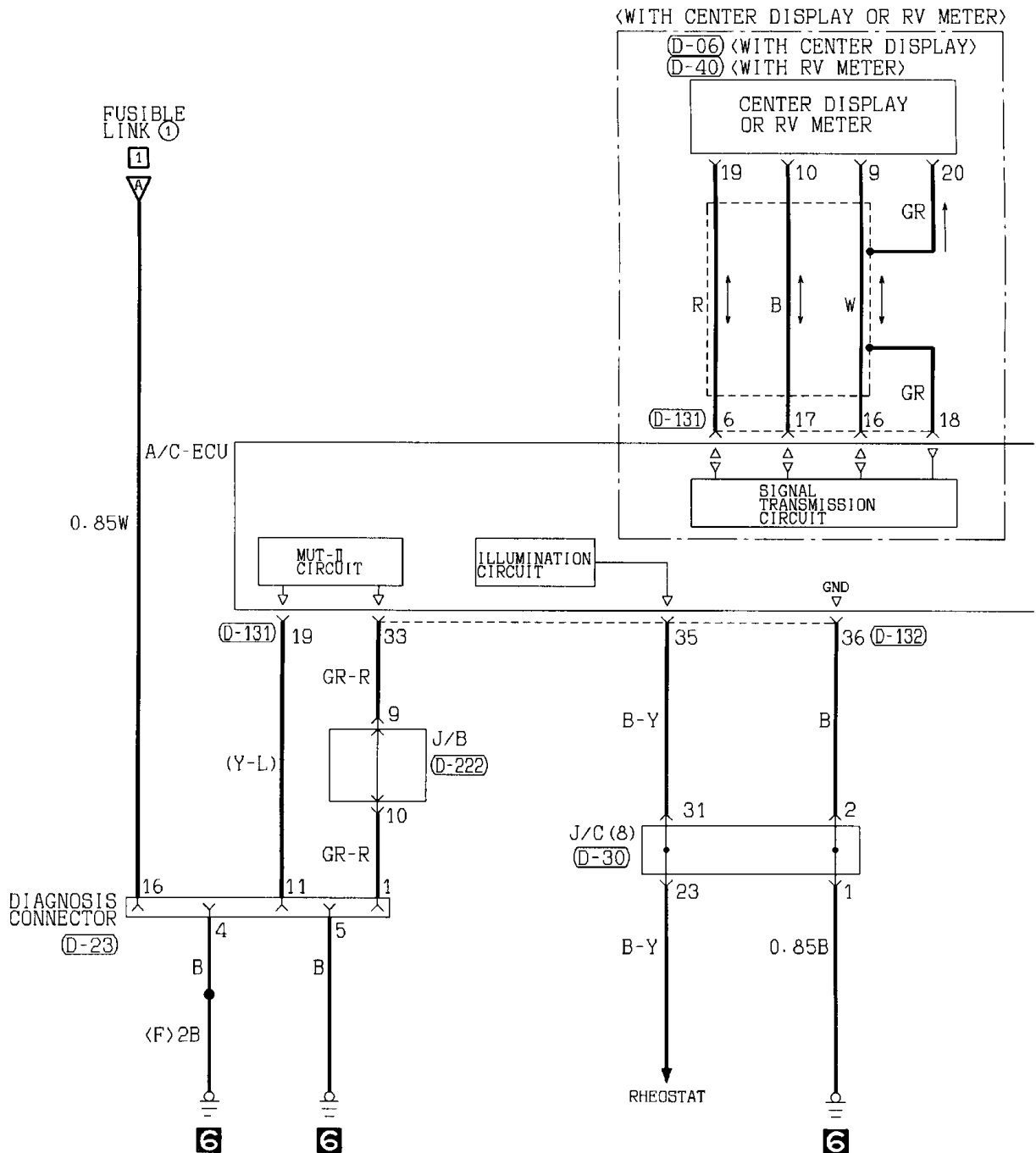
(MU803771)

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

L : Blue
 R : Red
 Y : Yellow

SINGLE AUTOMATIC AIR CONDITIONER <Diesel (R.H. drive vehicles)> (CONTINUED)

5

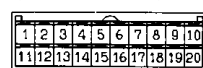


A-30

MU802777



D-06 (MU801585)

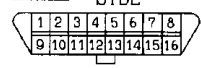


D-19

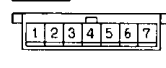
MU801441



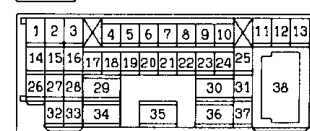
D-23 FRONT SIDE



D-24

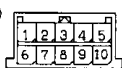


D-27

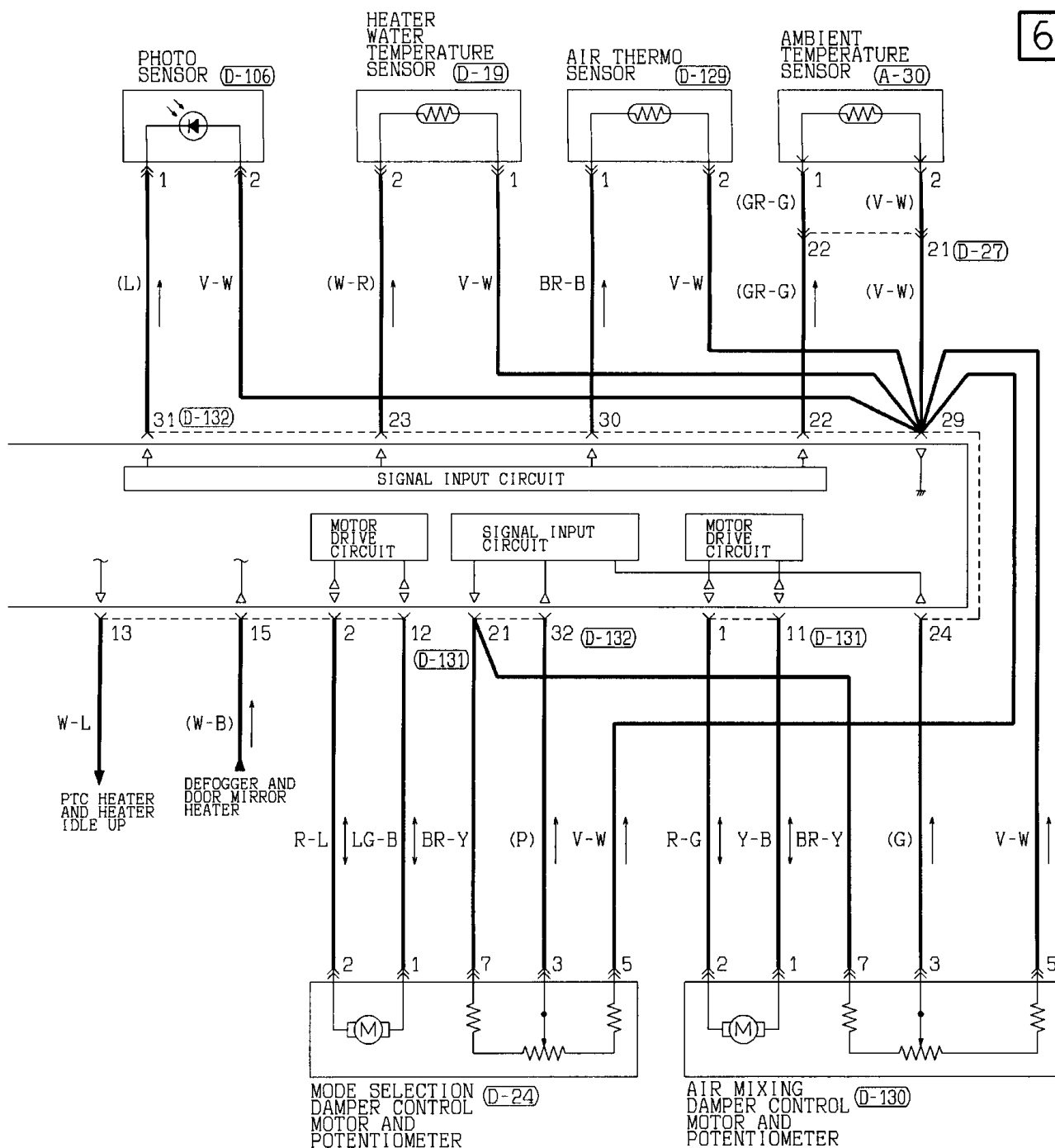


D-222

(MU801514)



6



D-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	33

D-40 (MU801585)

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

D-106

1	2
---	---

D-129

1	2
---	---

D-130

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

D-131 (MU801585)

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

D-132 (MU801584)

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

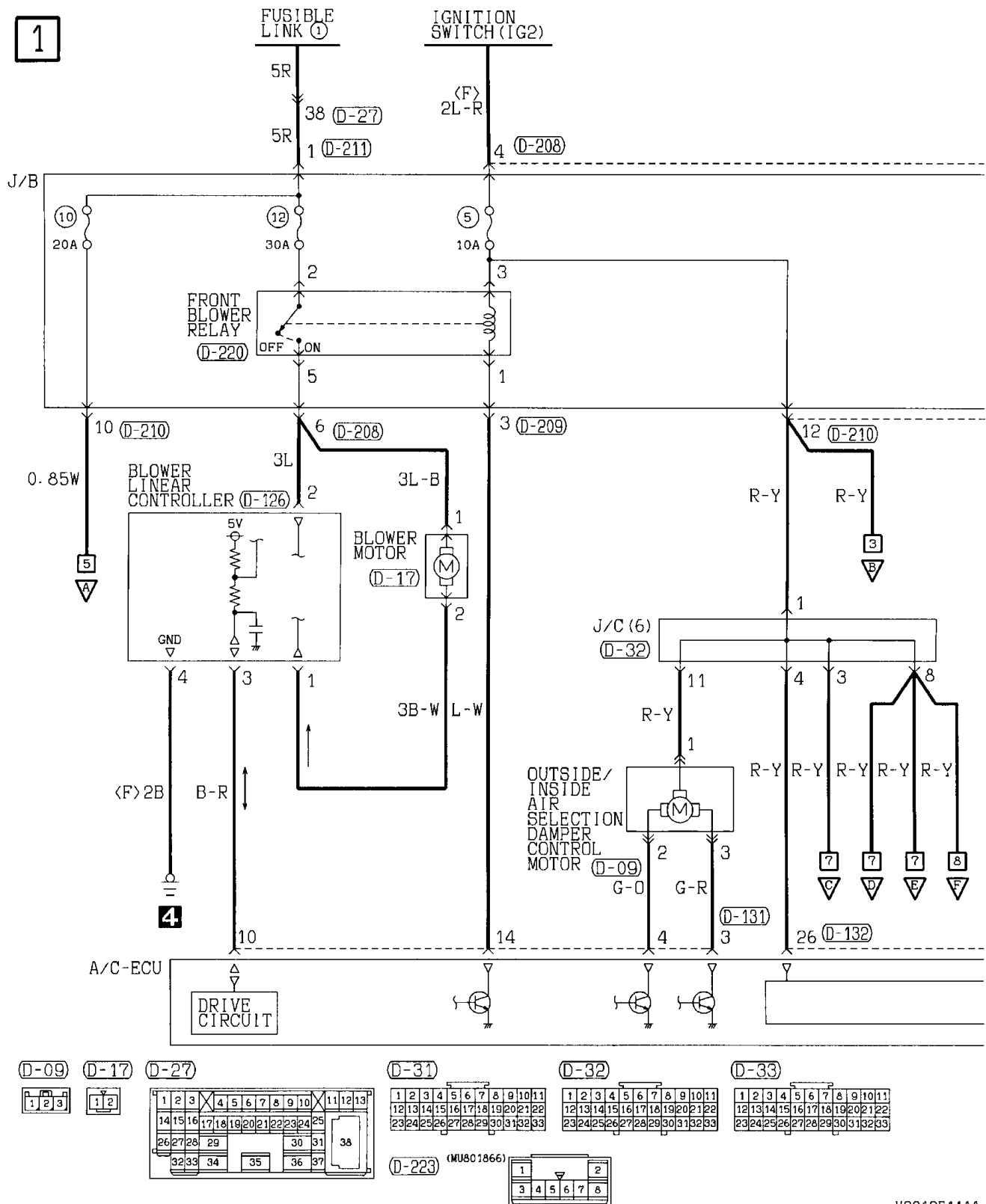
W : White P : Pink

Y : Yellow V : Violet

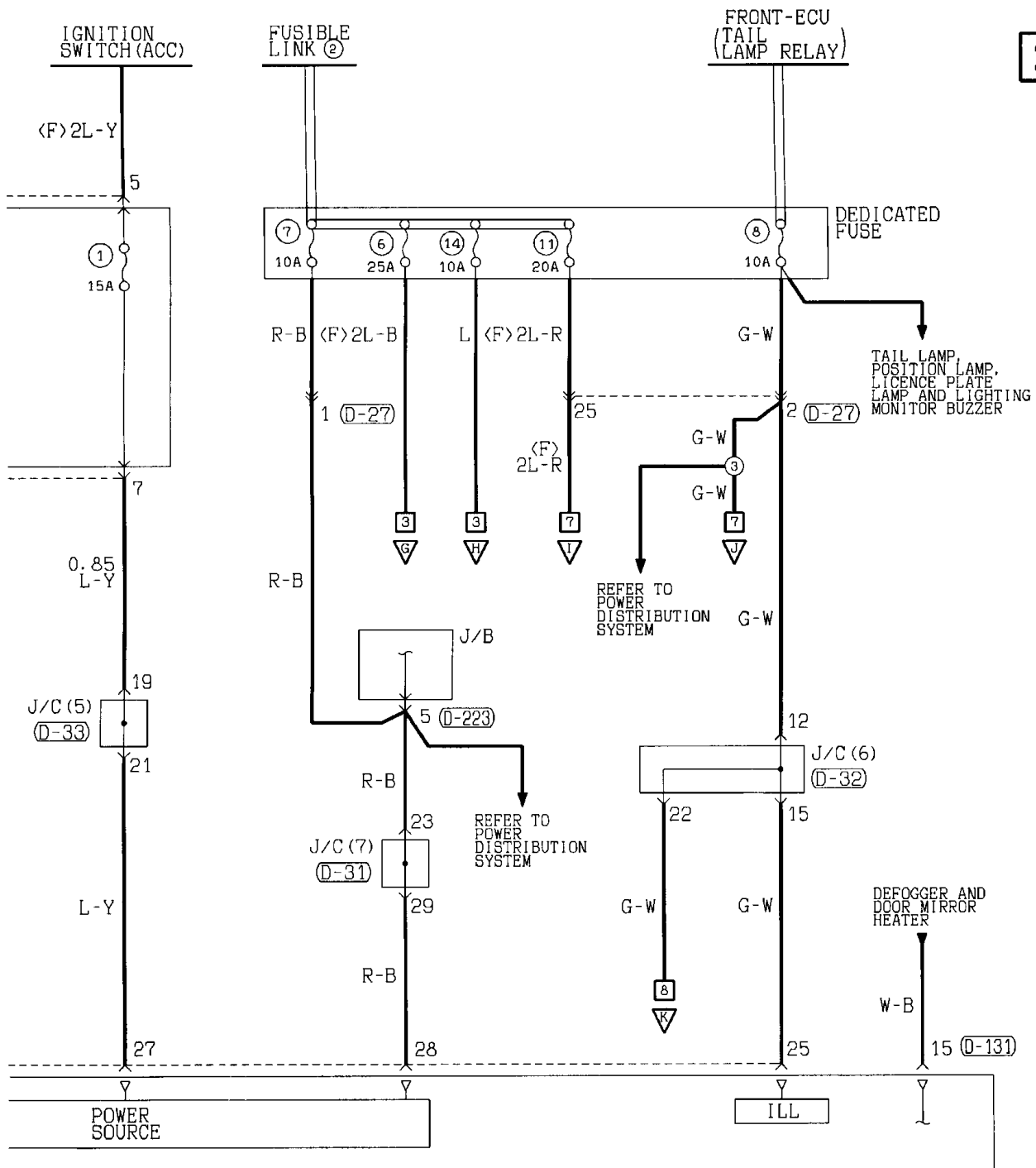
SB : Sky blue

DUAL AUTOMATIC AIR CONDITIONER

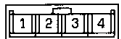
6G7 <L.H. drive vehicles>



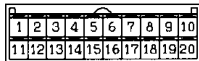
2



D-126



D-131 (MU801585)



D-132 (MU801584)

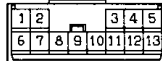


D-208

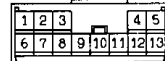
MU801331



D-209 MU801855



D-210 (MU801860)



D-211



D-220



Wire colour code

B:Black LG:Light green

G:Green

L:Blue

W:White

Y:Yellow

SB:Sky blue

BR:Brown O:Orange

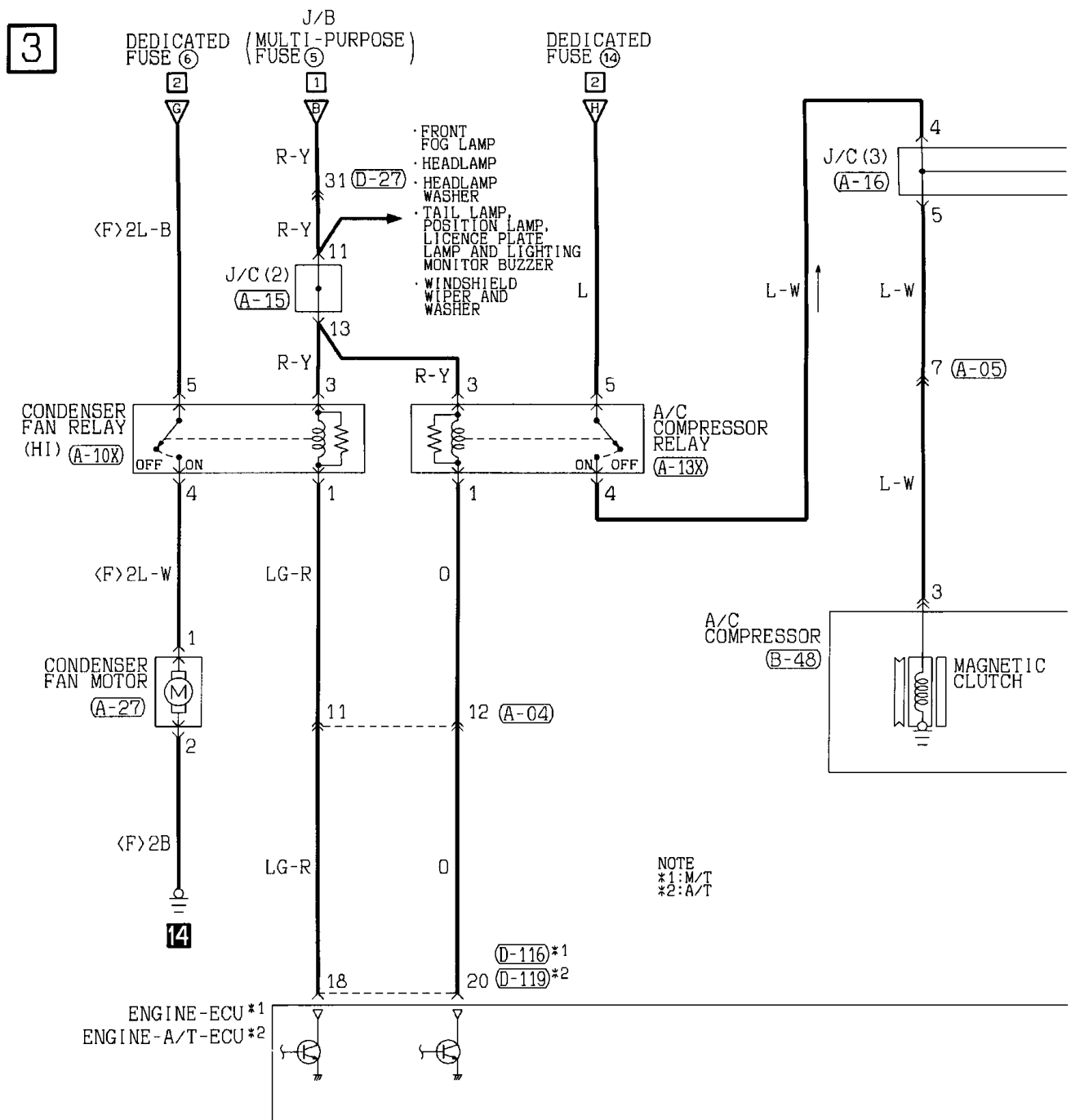
GR:Gray

R:Red

P:Pink

V:Violet

DUAL AUTOMATIC AIR CONDITIONER <6G7 (L.H. drive vehicles)> (CONTINUED)



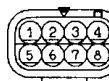
(A-04)

MU802611



(A-05)

MU802749



(A-10X)

MU801858



(A-13X)

MU801858



(A-15)

MU801858



(A-16)

MU801858



(A-24)

MU801858



(A-27)

MU802601



(B-04)

(MU802724)

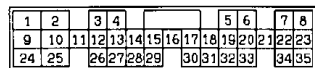


(B-48)

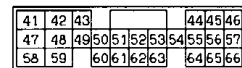
MU802603



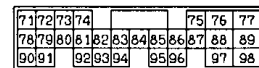
(D-119) (MU803784)



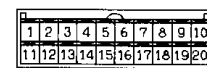
(D-120) (MU803781)



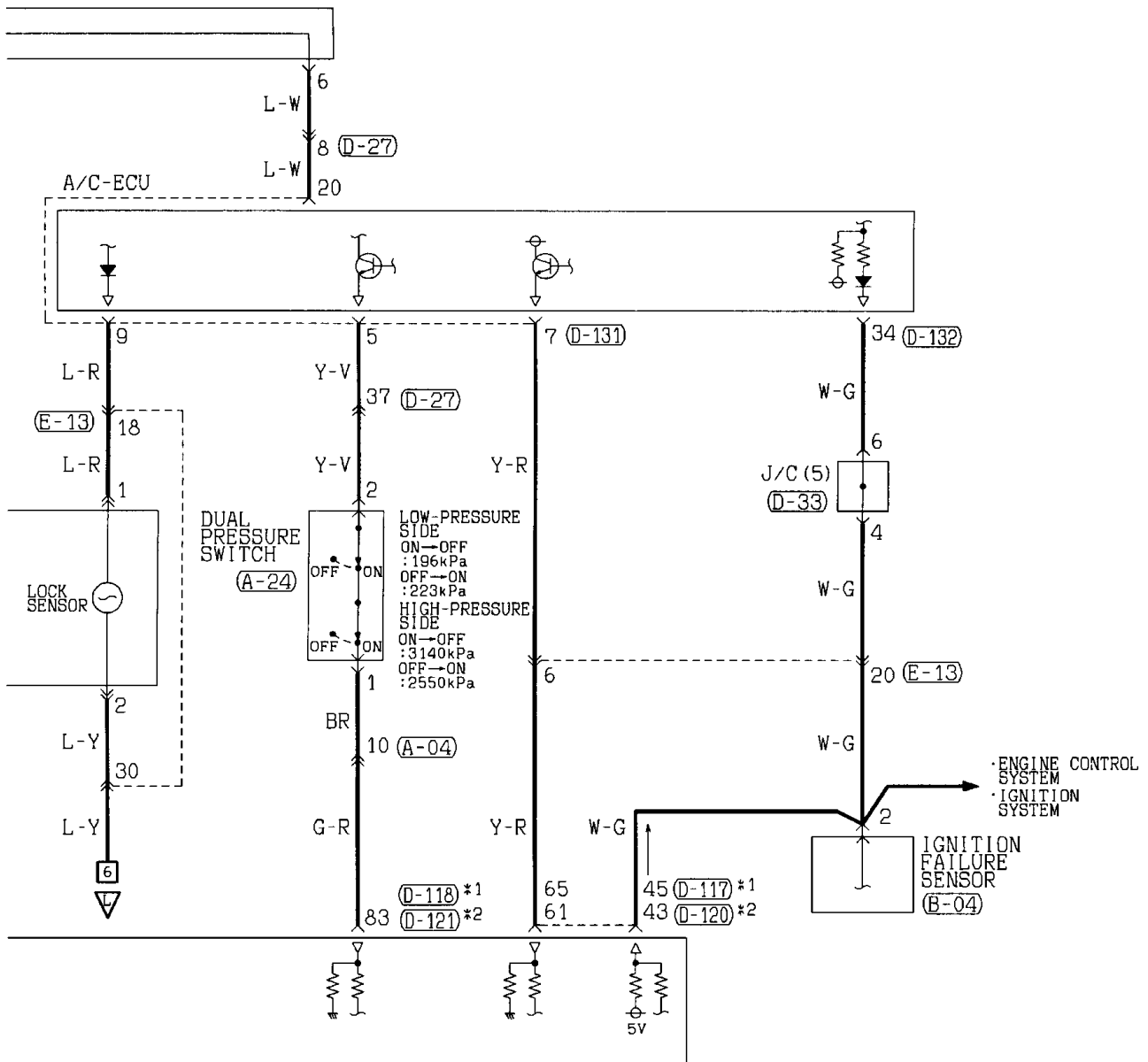
(D-121) (MU803782)



(D-131) (MU801585)



4



(D-27)

Refer to
P. 3-418

(D-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

(D-116) (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					

(D-117) (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

(D-118) (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					

(D-132) (MU801584)

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

(E-13)

Refer to
P. 3-418

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

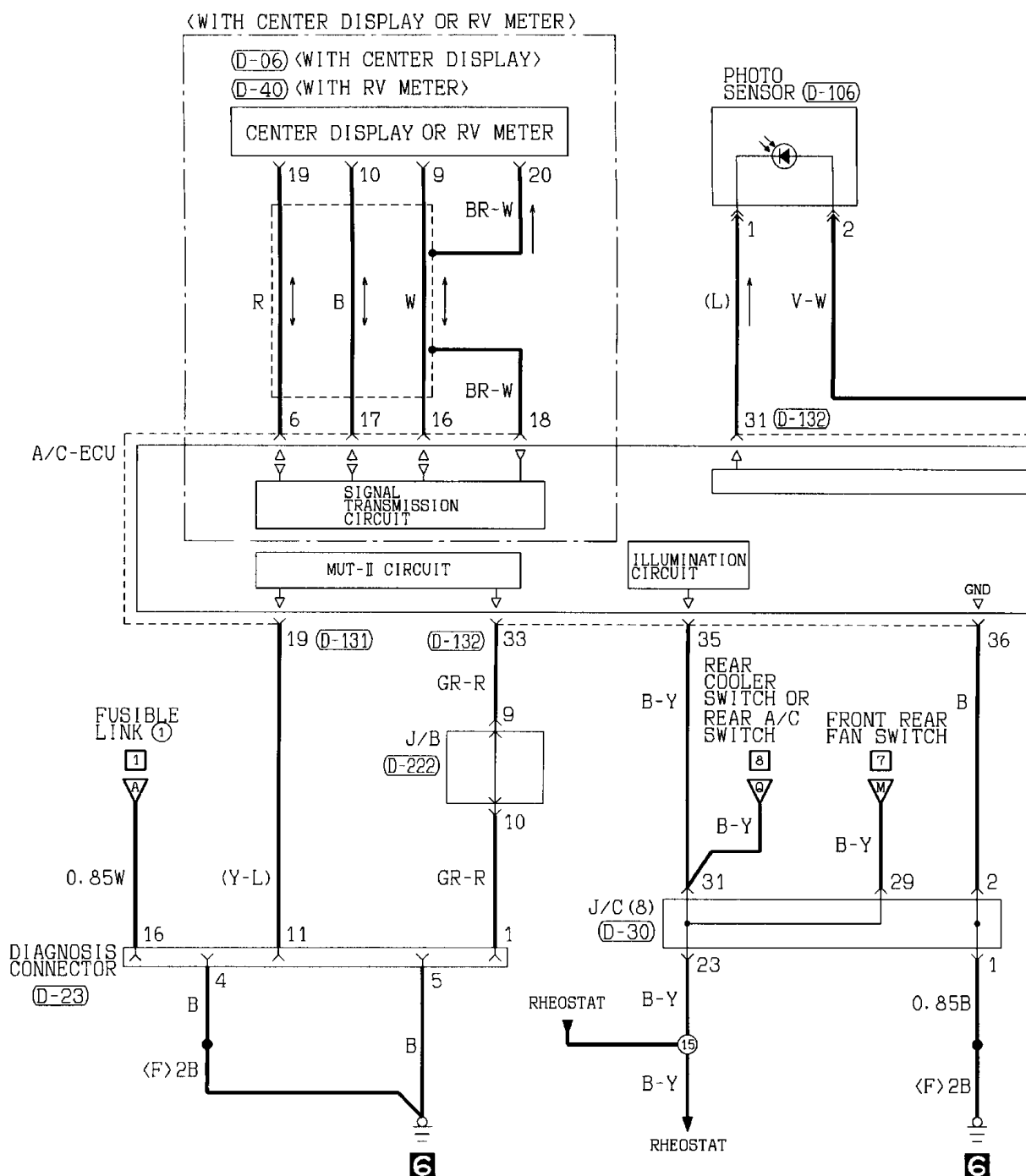
G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

H2Q12E11BB

DUAL AUTOMATIC AIR CONDITIONER <6G7 (L.H. drive vehicles)> (CONTINUED)

5



(A-30)

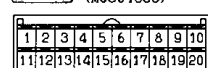
MU802777



(D-222)

(MU801514)

(D-06) (MU801585)

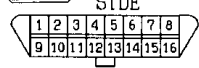


(D-19)

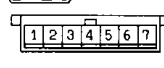
MU801441



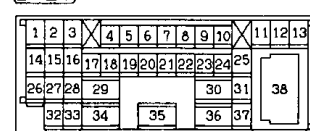
(D-23) FRONT SIDE

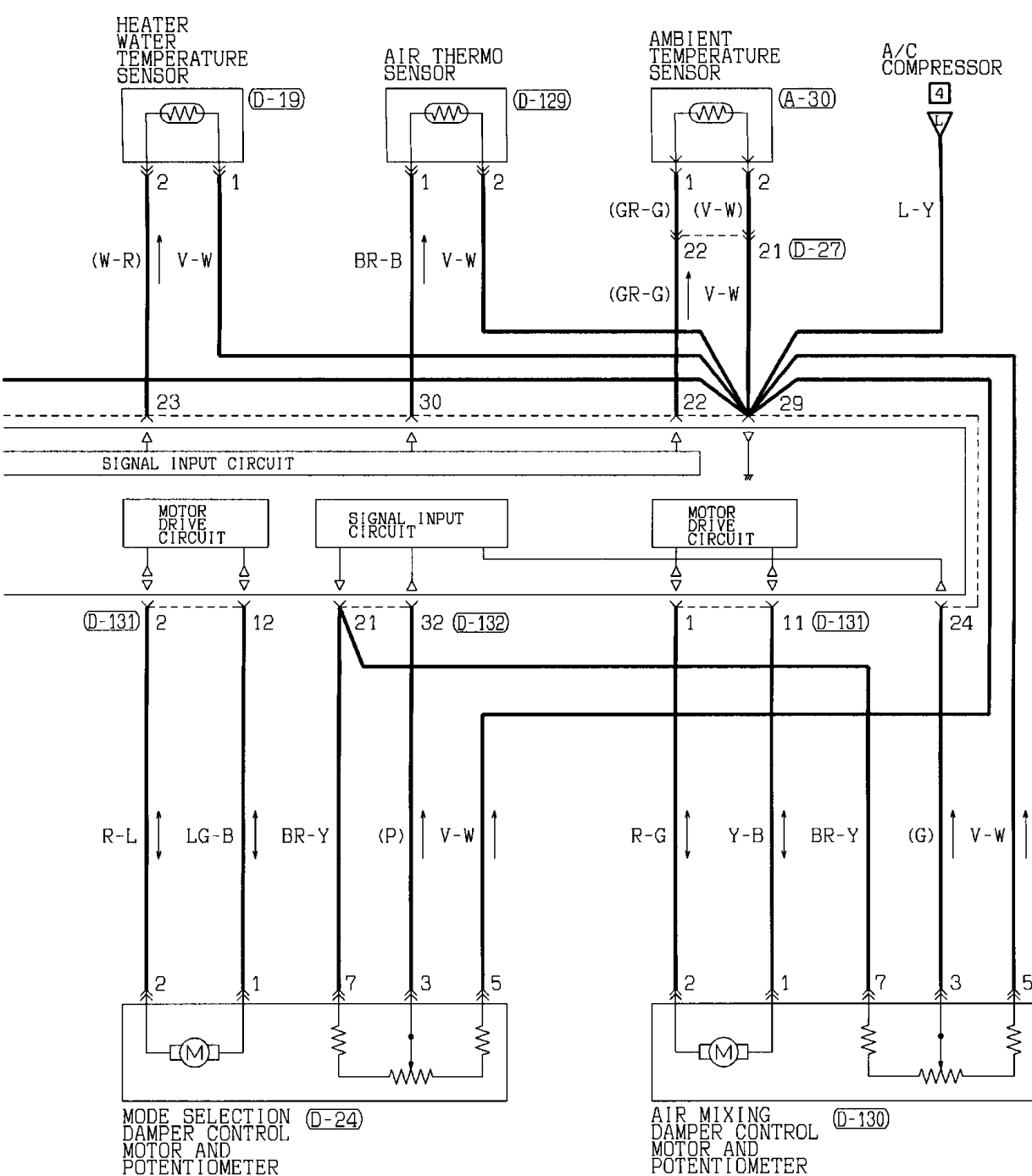


(D-24)



(D-27)





D-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	33

D-40 (MU801585)

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

D-106

1	2
---	---

D-129

1	2
---	---

D-130

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

D-131 (MU801585)

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

D-132 (MU801584)

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

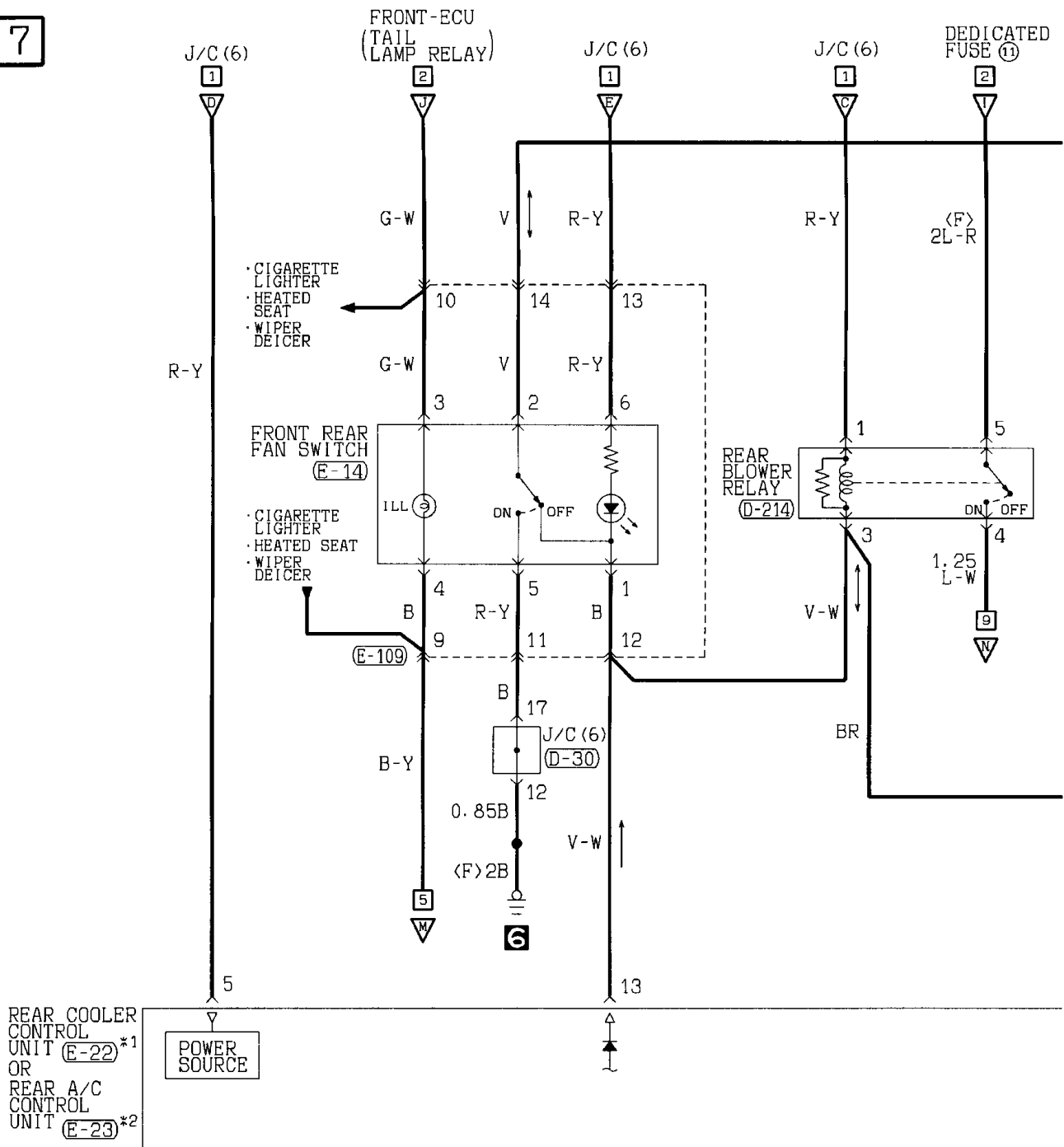
R : Red

P : Pink

V : Violet

DUAL AUTOMATIC AIR CONDITIONER <6G7 (L.H. drive vehicles)> (CONTINUED)

7



D-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	33

D-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	34	35	36	37	38	39

D-214

1	2	3
4	5	6

E-14

1	2	3
4	5	6

E-22

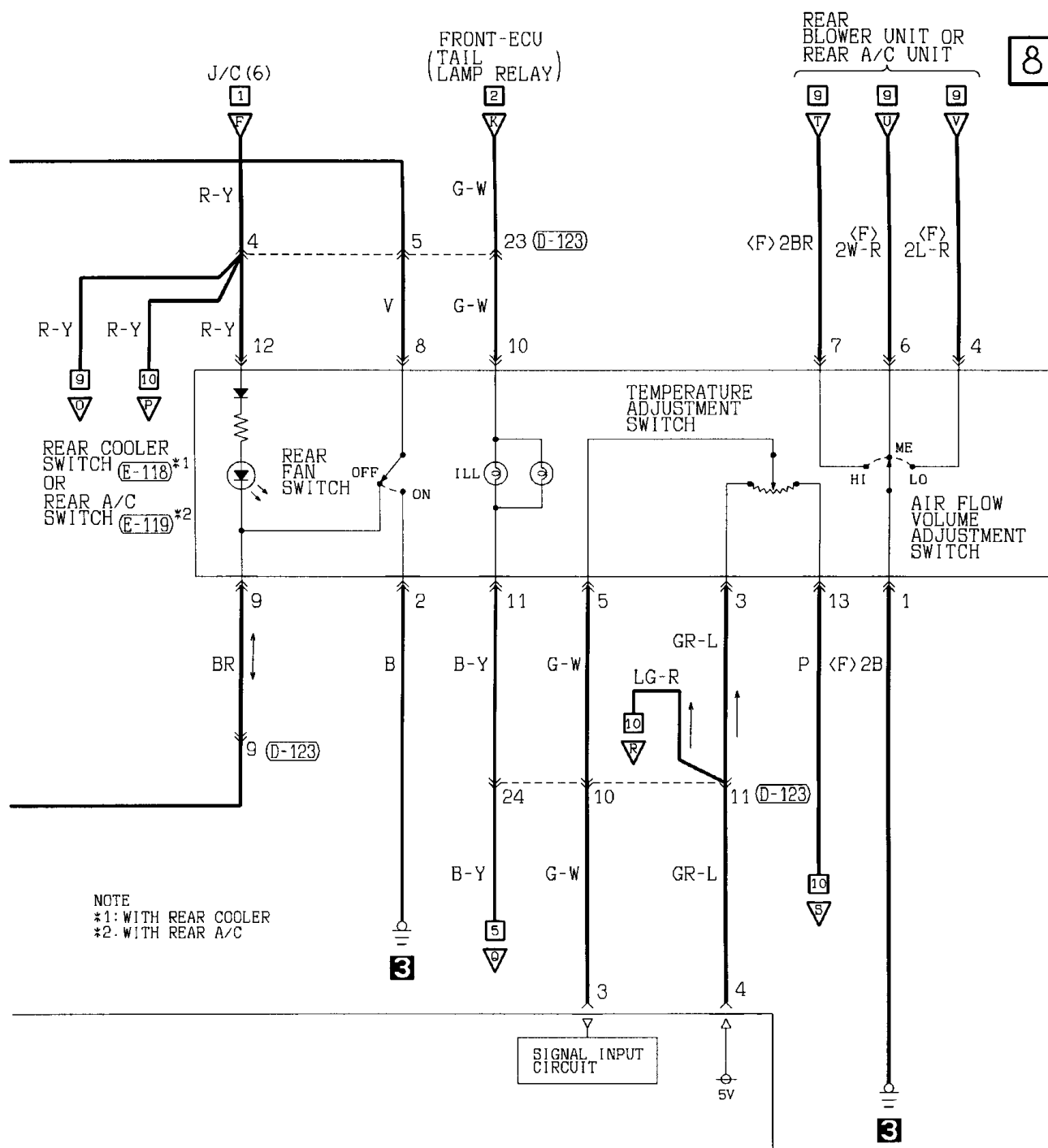
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18

MU801857

E-23

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

MU801857



(E-109)

MU801461

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

(E-118)

MU801454

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

(E-119)

MU801454

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

Wire colour code

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

G : Green
GR: Gray

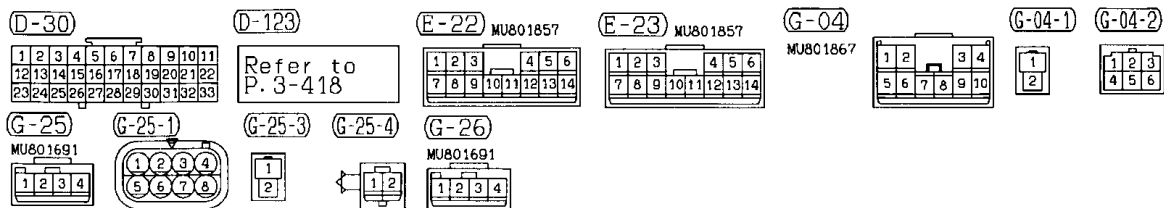
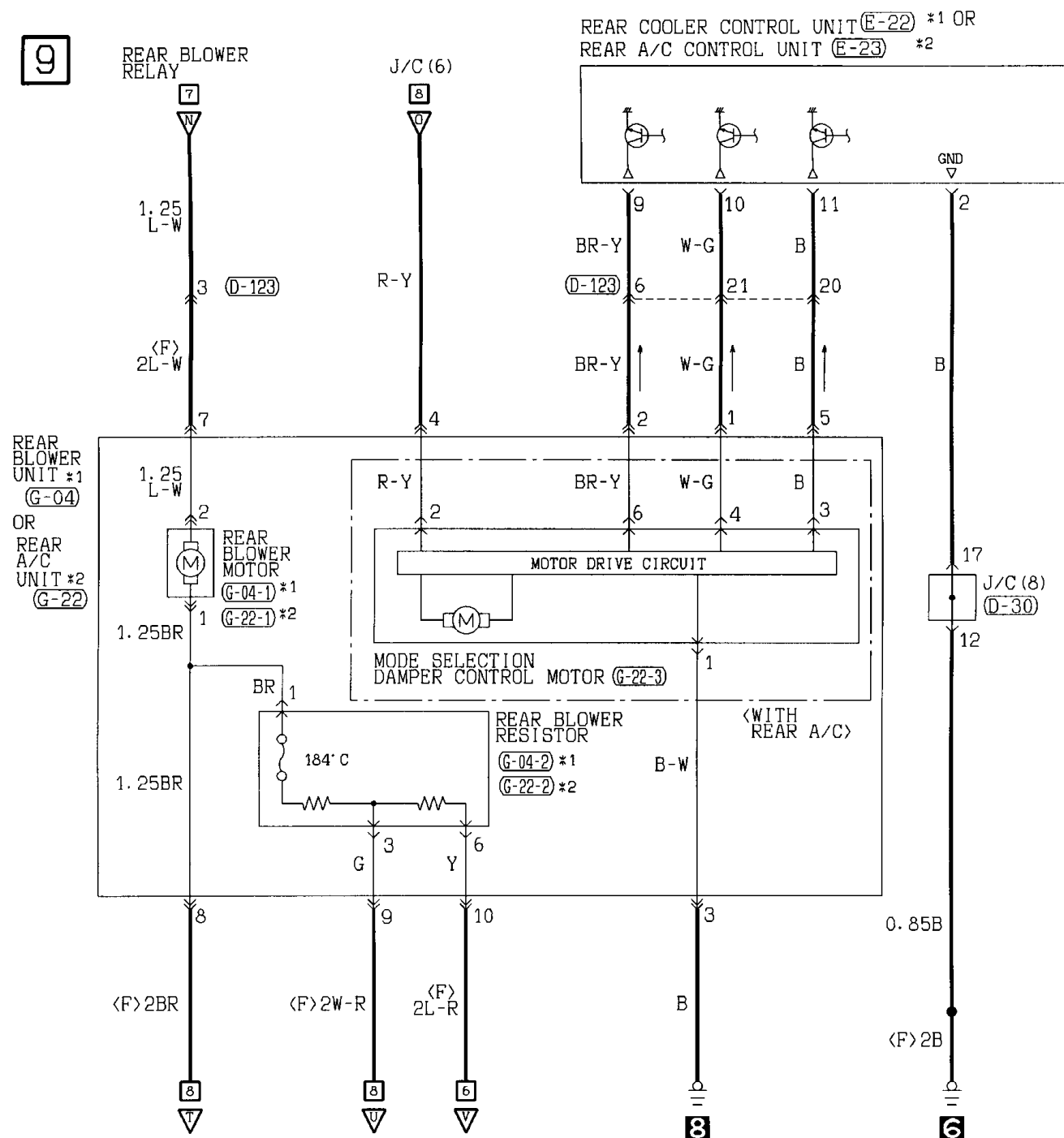
L : Blue
R : Red

W : White
P : Pink

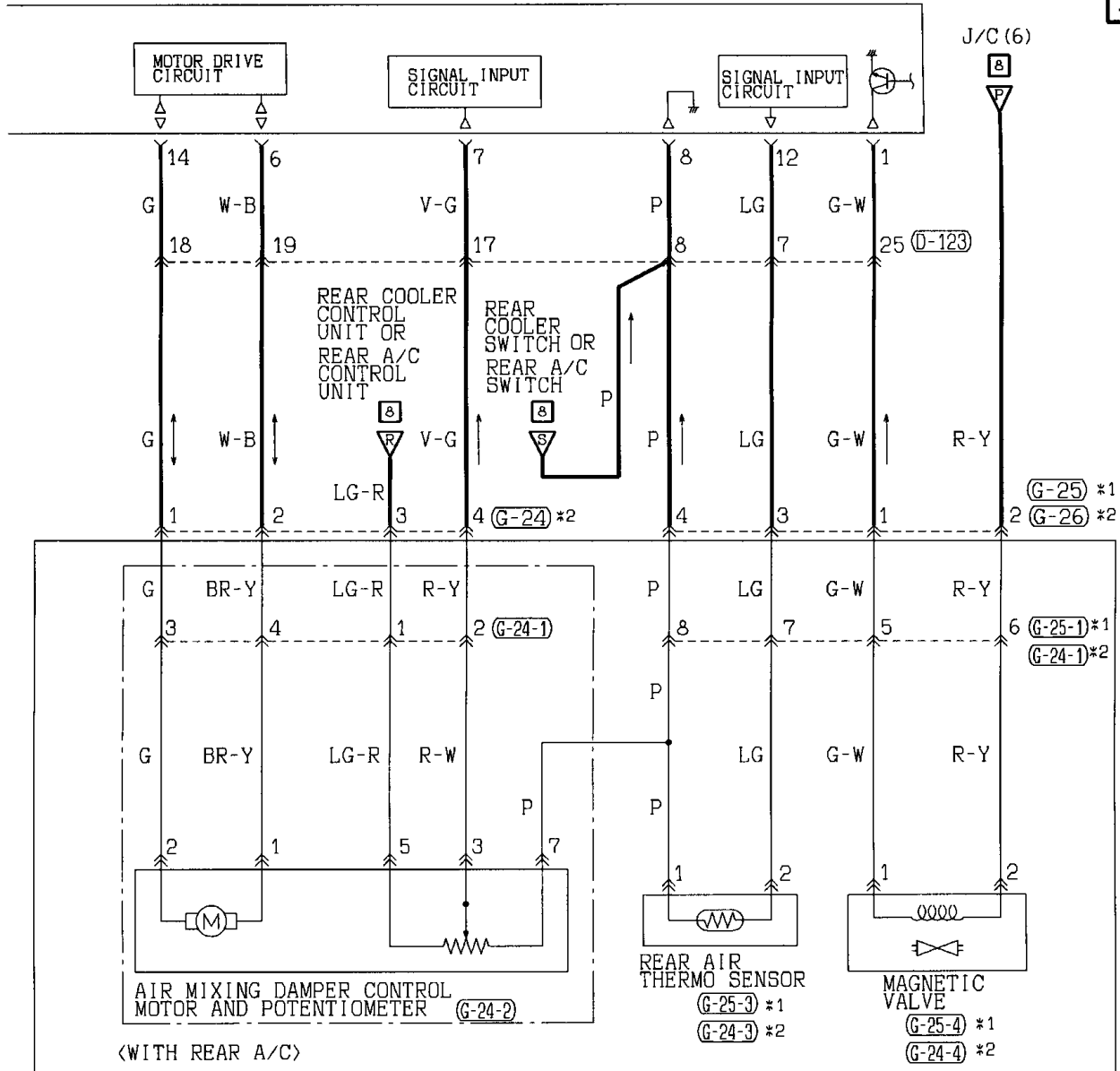
Y : Yellow
V : Violet

SB: Sky blue

9



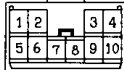
10



REAR COOLER*1
UNIT
REAR A/C UNIT *2

NOTE
*1: WITH REAR COOLER
*2: WITH REAR A/C

(G-22)
MU801667



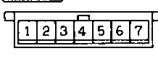
(G-22-1)



(G-22-2)



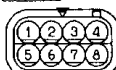
(G-22-3)



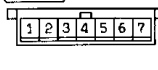
(G-24)
MU801687



(G-24-1)



(G-24-2)



(G-24-3)

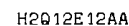


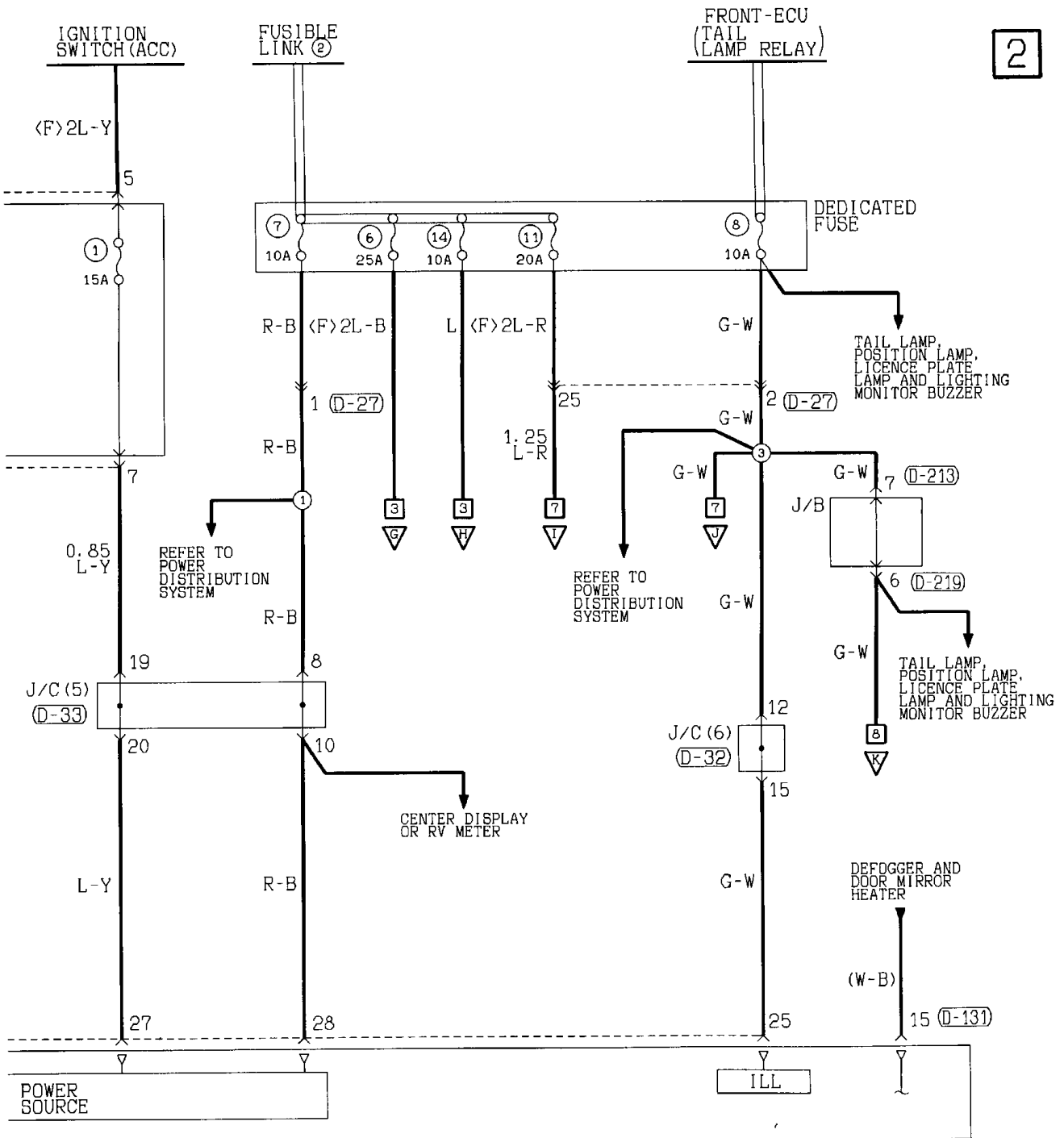
(G-24-4)



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

6G7 <R.H. drive vehicles>





D-132 (MU801584)

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

D-208

MU801331

1	2
3	4
5	6

D-209 MU801855

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

D-210 (MU801860)

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

D-211

1

D-213 MU801847

1	2	3	4
5	6	7	8
9	10	11	

D-219

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

D-220

1	2	3
4	5	

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

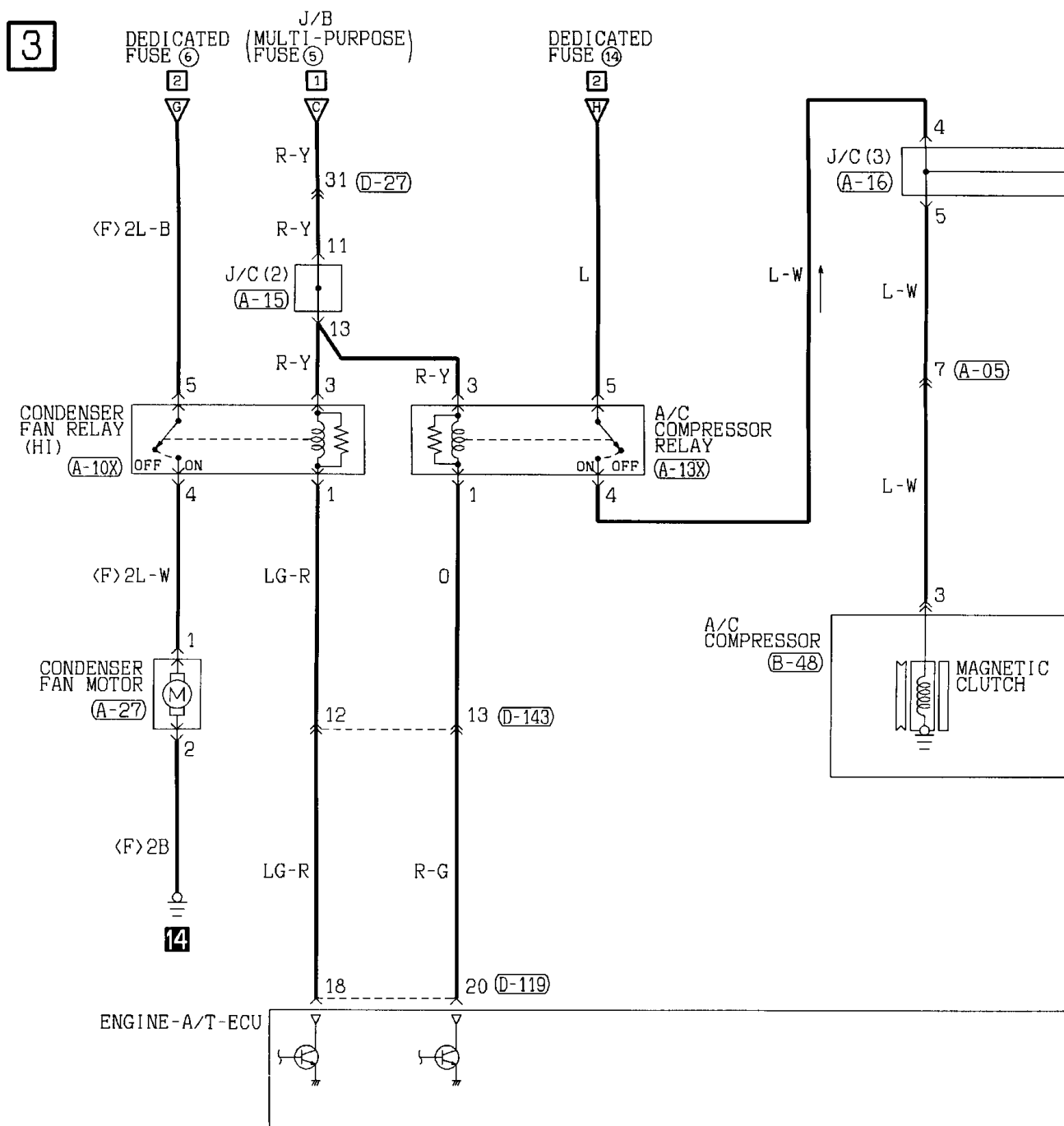
L : Blue R : Red

W : White P : Pink

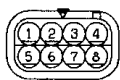
Y : Yellow V : Violet

SB : Sky blue

DUAL AUTOMATIC AIR CONDITIONER <6G7 (R.H. drive vehicles)> (CONTINUED)



(A-05)
MU802749



(A-10X)
MU801858

(A-13X)
MU801858

(A-15)
MU801858

(A-16)
MU801858

(A-24)
MU802601

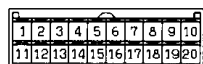
(A-27)
MU802601

(B-04)
MU802724

(B-48)
MU802603

(D-27)
Refer to P. 3-418

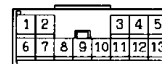
(D-131) (MU801585)



(D-132) (MU801584)



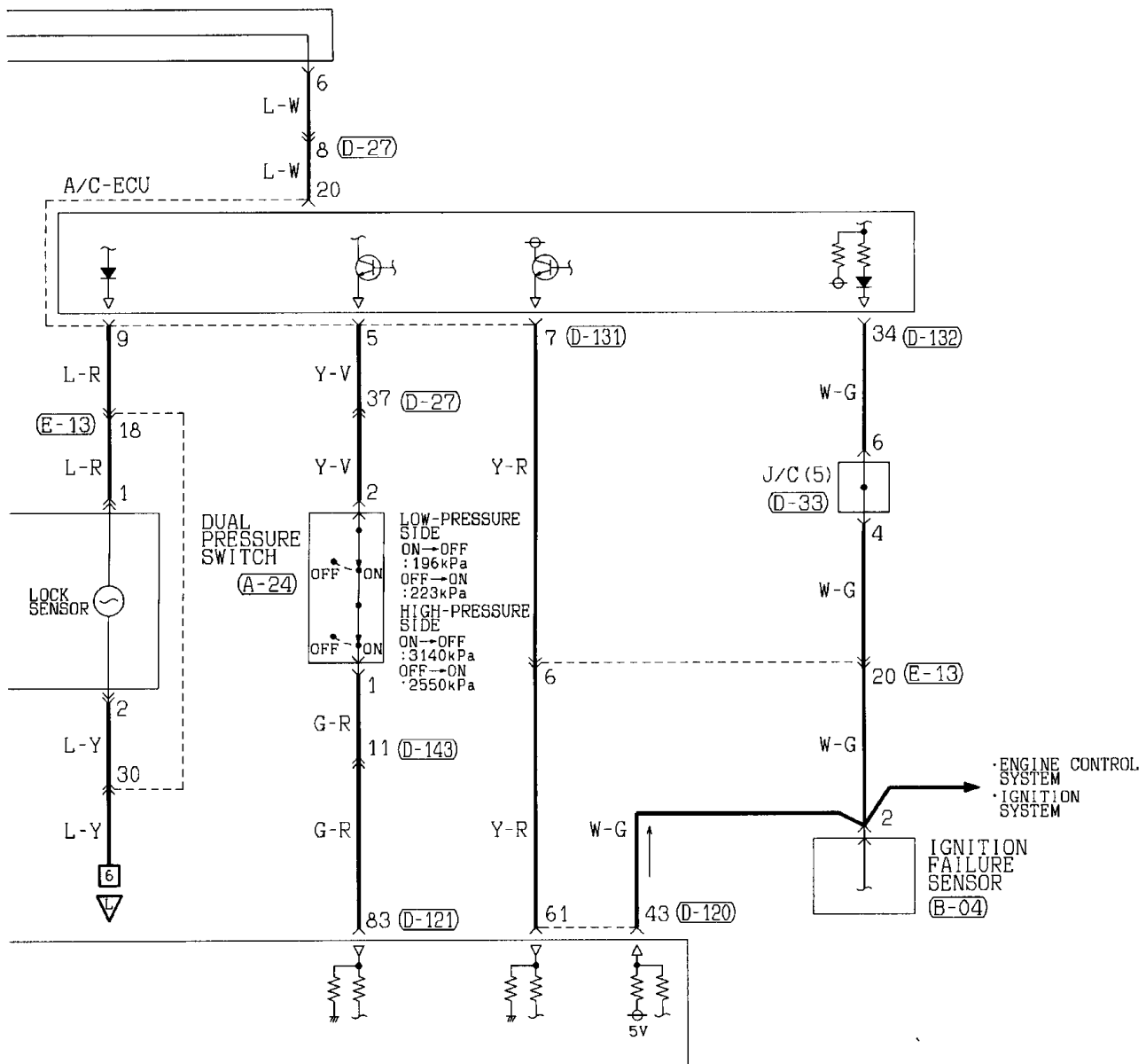
(D-143) MU801855



(E-13)

Refer to P. 3-418

4



(D-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

(D-119) (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					

(D-120) (MU803781)

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				

(D-121) (MU803782)

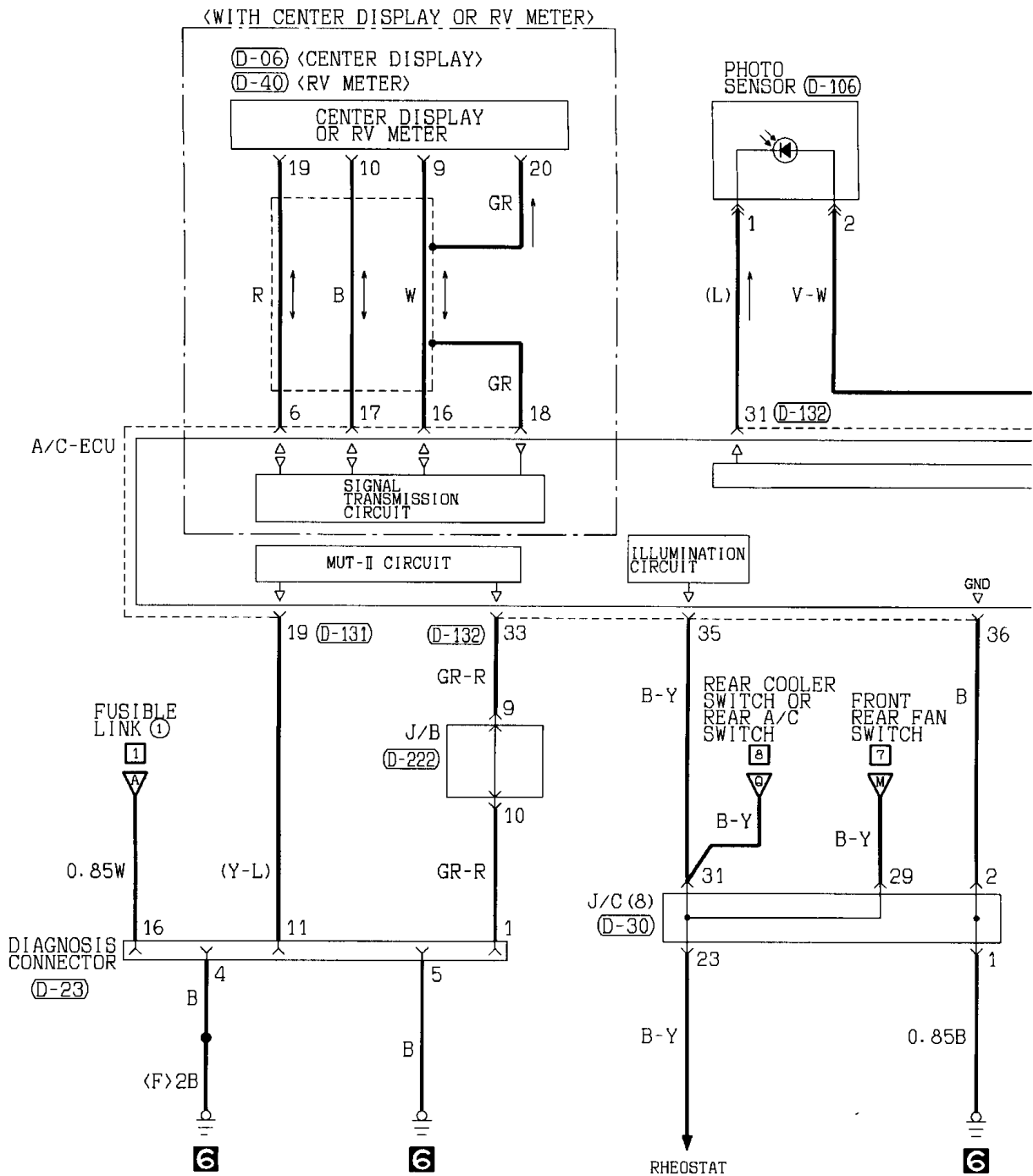
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

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

DUAL AUTOMATIC AIR CONDITIONER <6G7 (R.H. drive vehicles)> (CONTINUED)

5



(A-30)

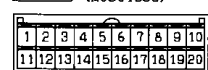
MU802777



(D-222)

(MU801514)

(D-06) (MU801585)

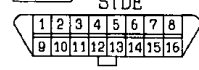


(D-19)

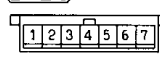
MU801441



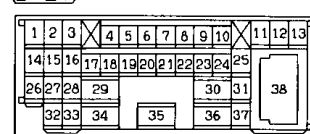
(D-23) FRONT SIDE



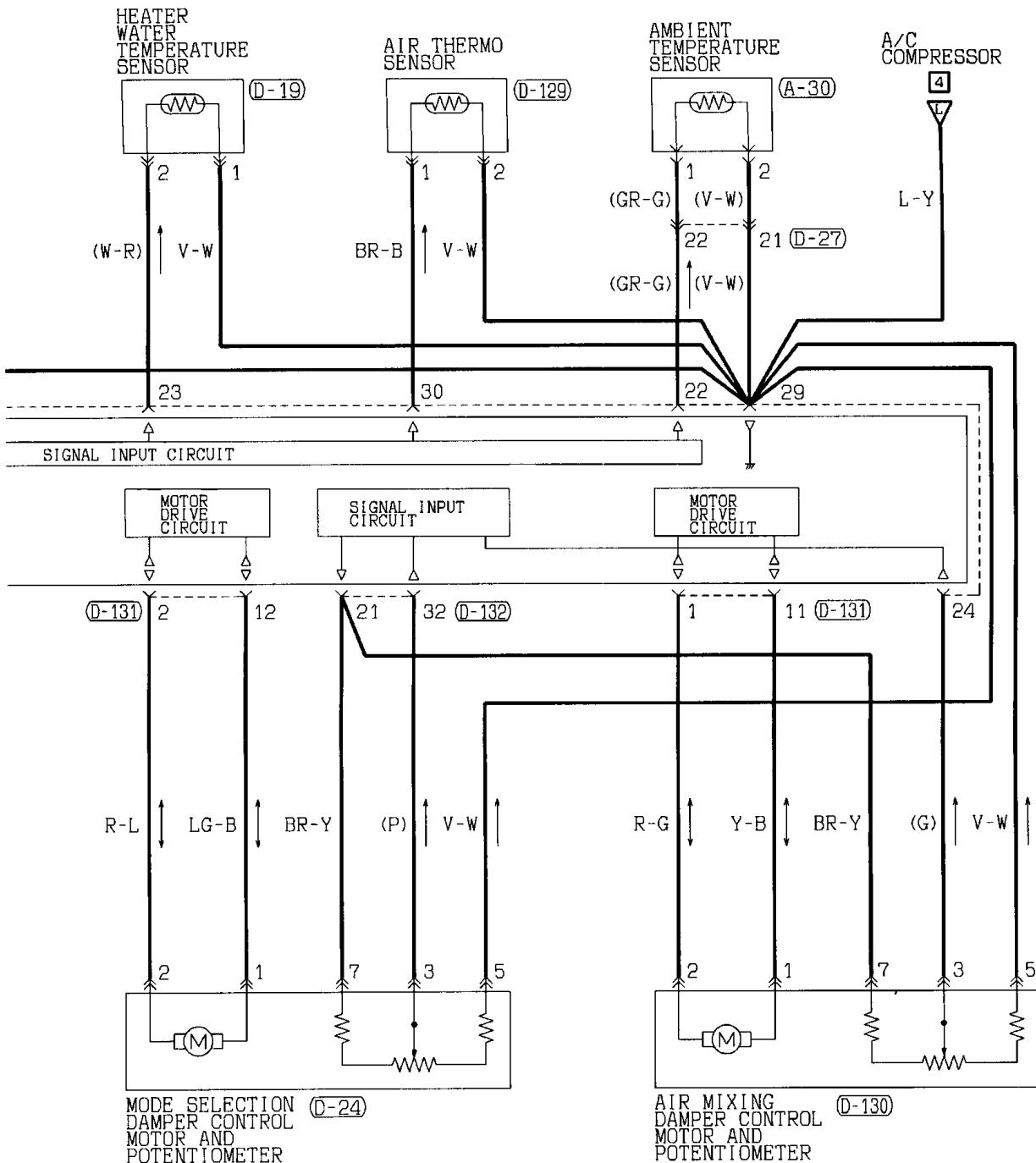
(D-24)



(D-27)



6



(D-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	33

(D-40) (MU801585)

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

(D-106)

1	2
---	---

(D-129)

1	2
---	---

(D-130)

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

(D-131) (MU801585)

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

(D-132) (MU801584)

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

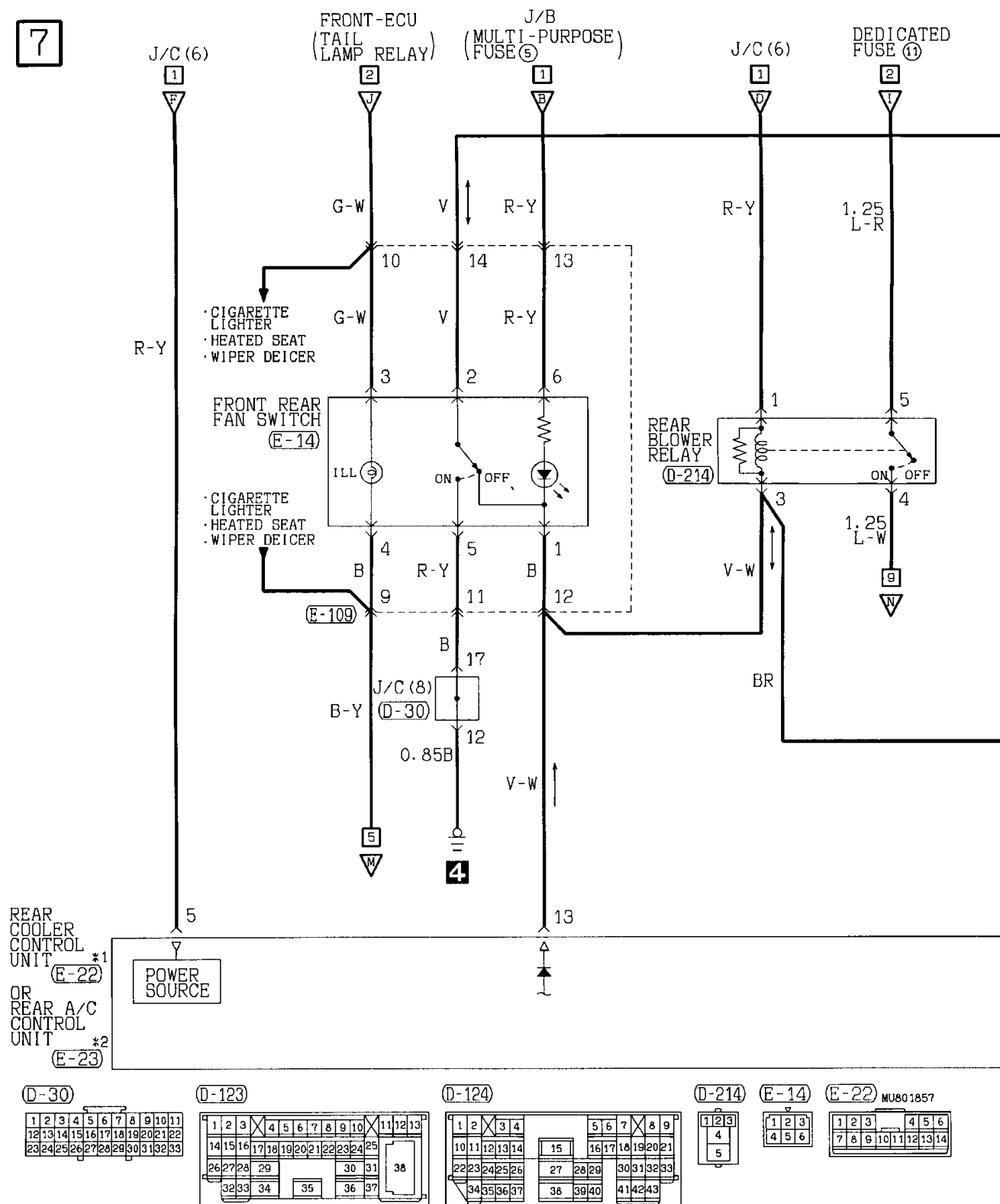
GR:Gray

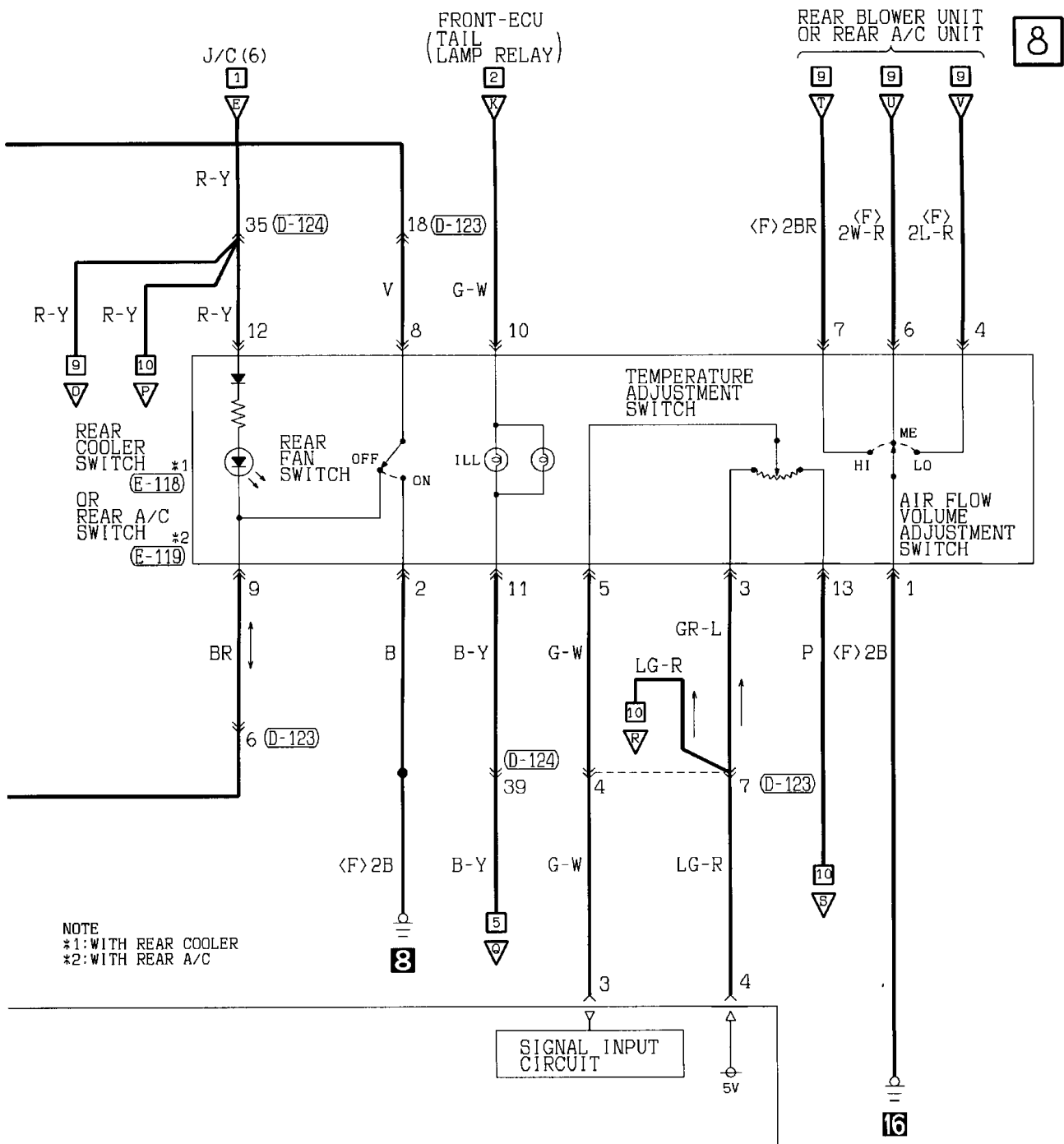
R:Red

P:Pink

V:Violet

DUAL AUTOMATIC AIR CONDITIONER <6G7 (R.H. drive vehicles)> (CONTINUED)





E-29 MU801857

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

E-109

MU801461

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

E-118

MU801454

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

E-119

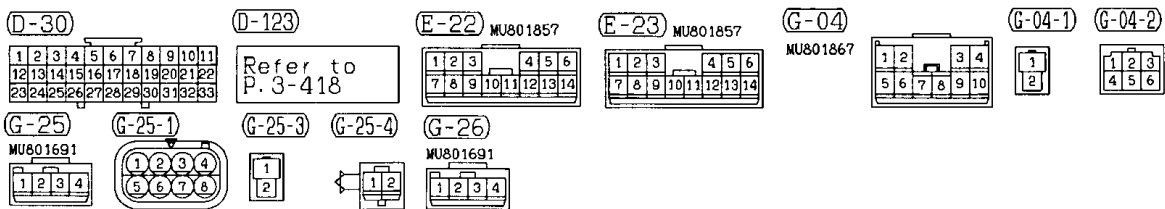
MU801454

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

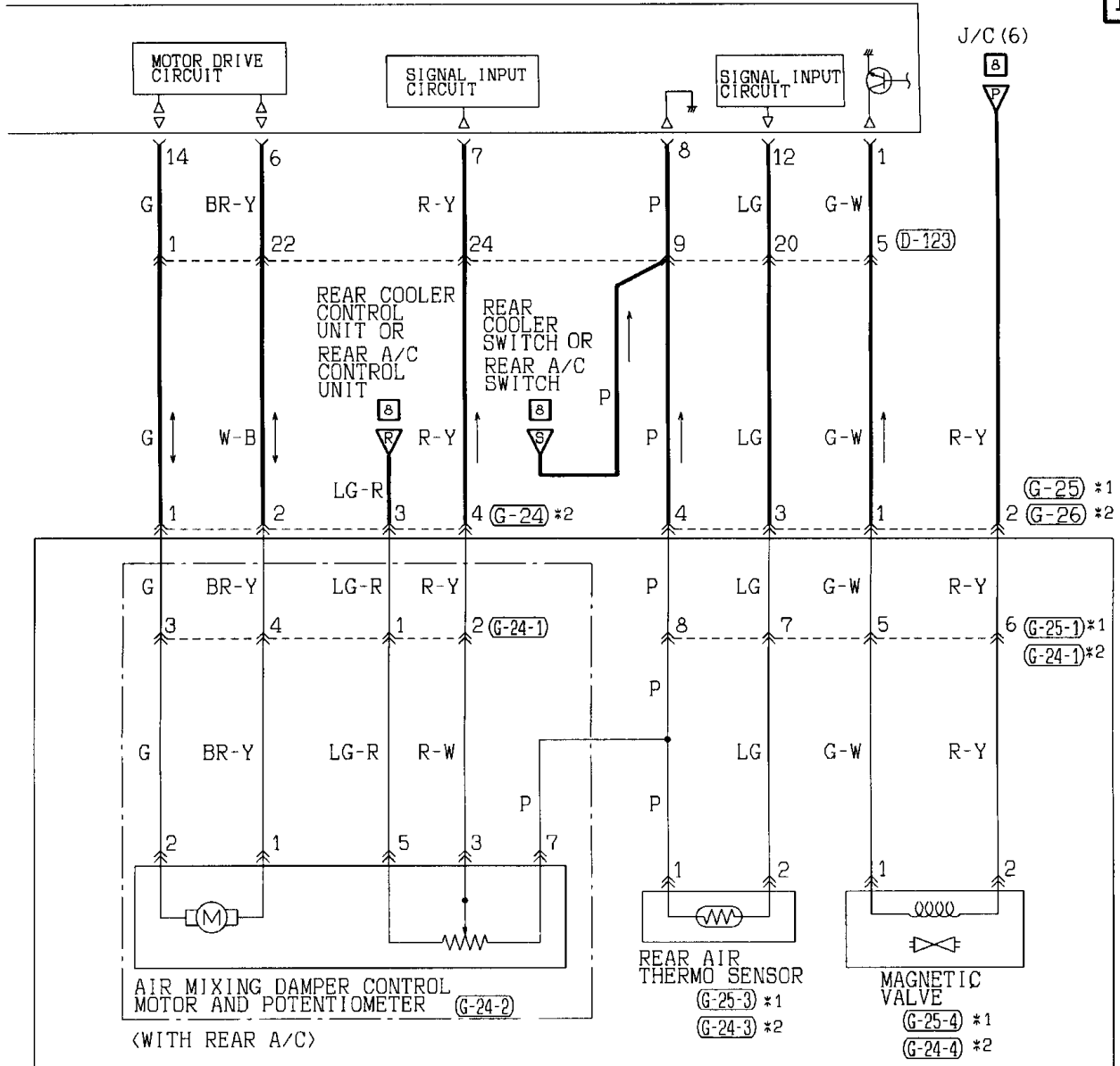
Wire colour code

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

9



10



REAR COOLER *1
UNIT OR
REAR A/C UNIT *2

NOTE
*1: WITH REAR COOLER
*2: WITH REAR A/C

(G-22)
MU801867



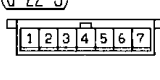
(G-22-1)



(G-22-2)



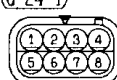
(G-22-3)



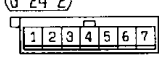
(G-24)
MU801687



(G-24-1)



(G-24-2)



(G-24-3)



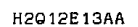
(G-24-4)

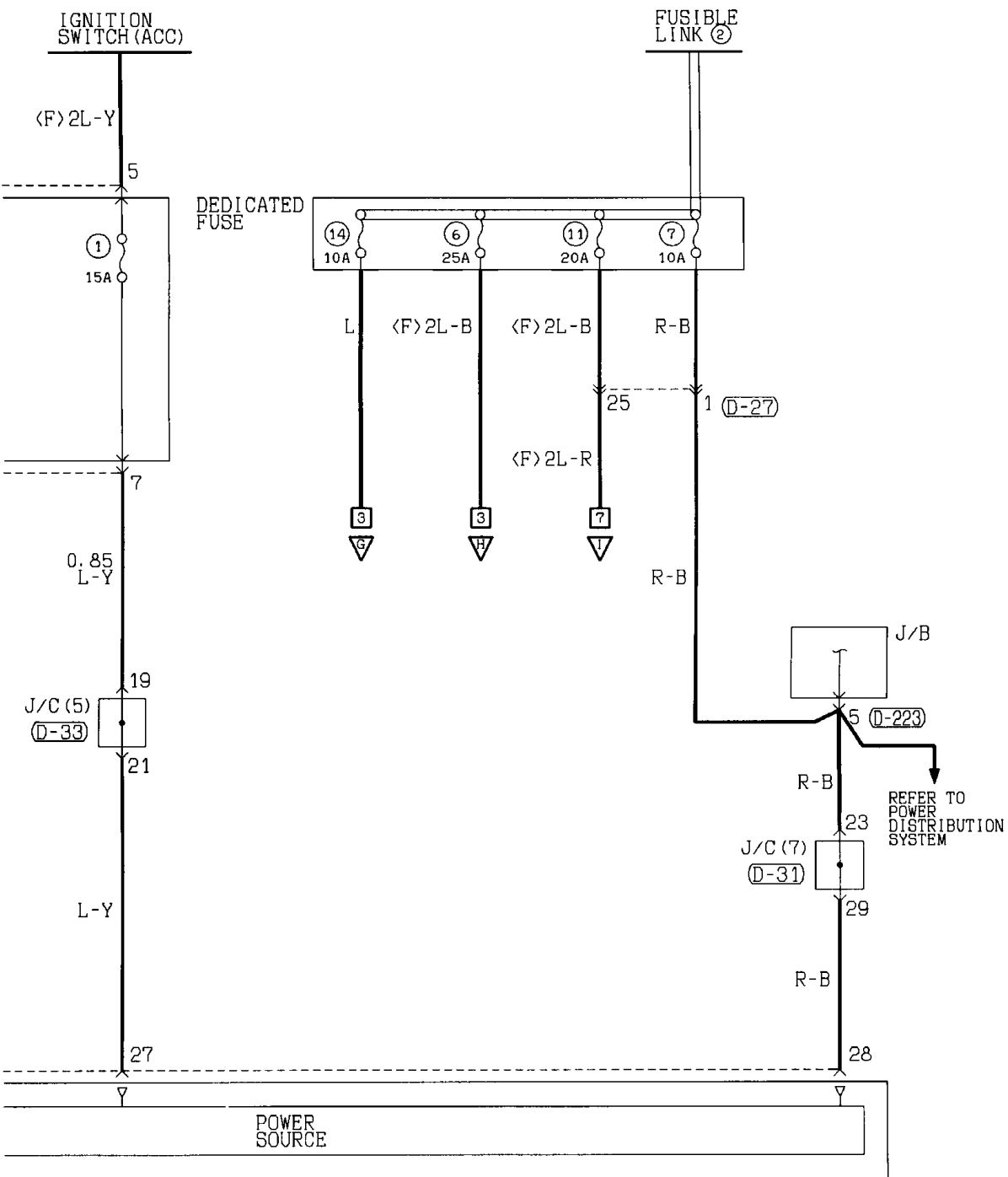


Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

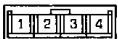
H2012E12EB

Diesel <L.H. drive vehicles>

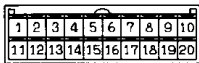




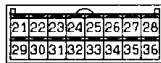
D-126



D-131 (MU801585)



D-132 (MU801584)

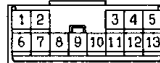


D-208

MU801331



D-209 MU801855



D-210 (MU801860)



D-211



D-220

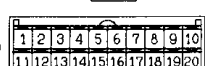
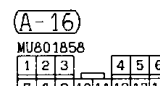
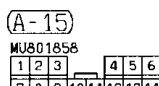
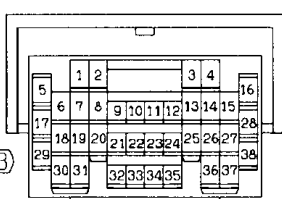
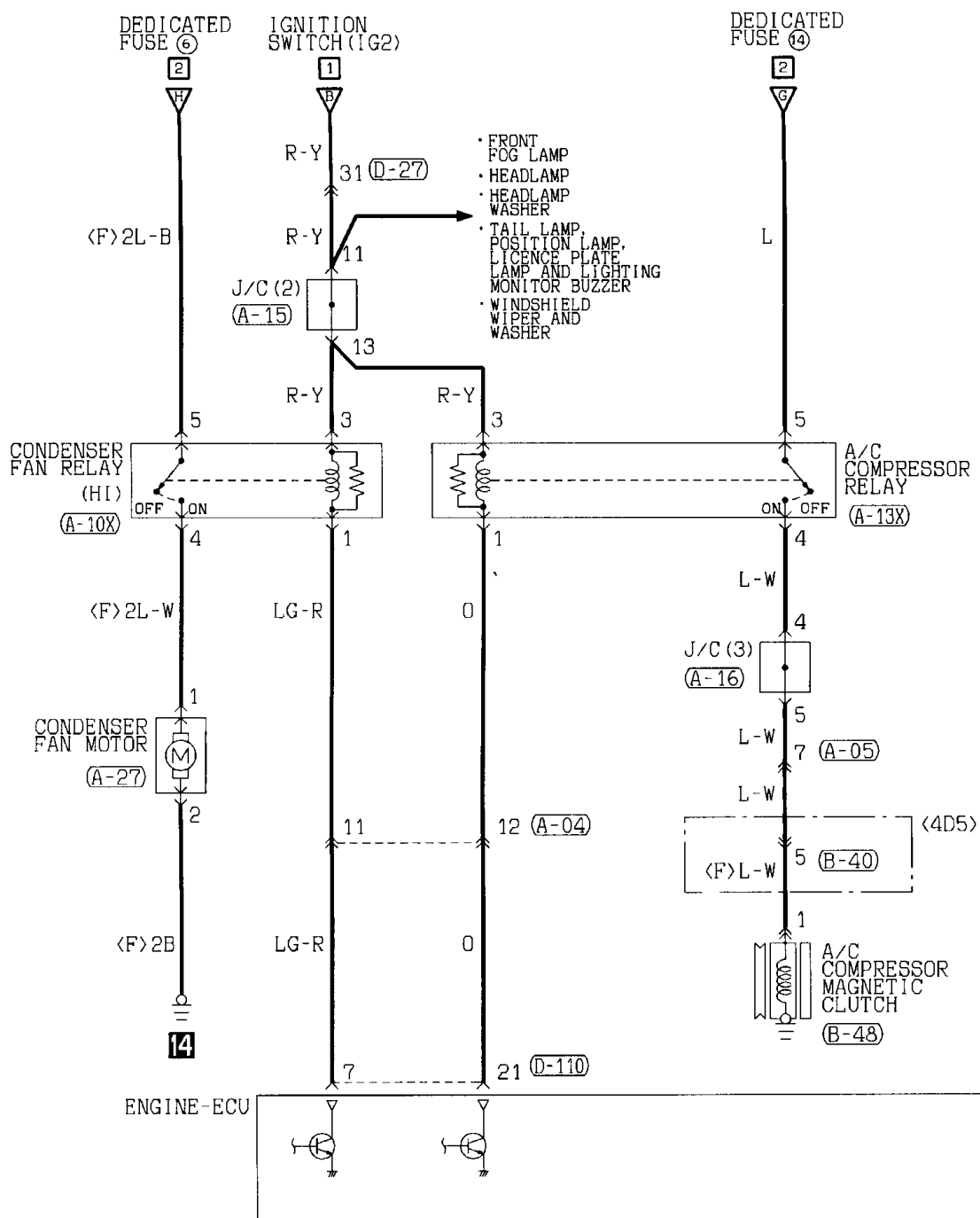


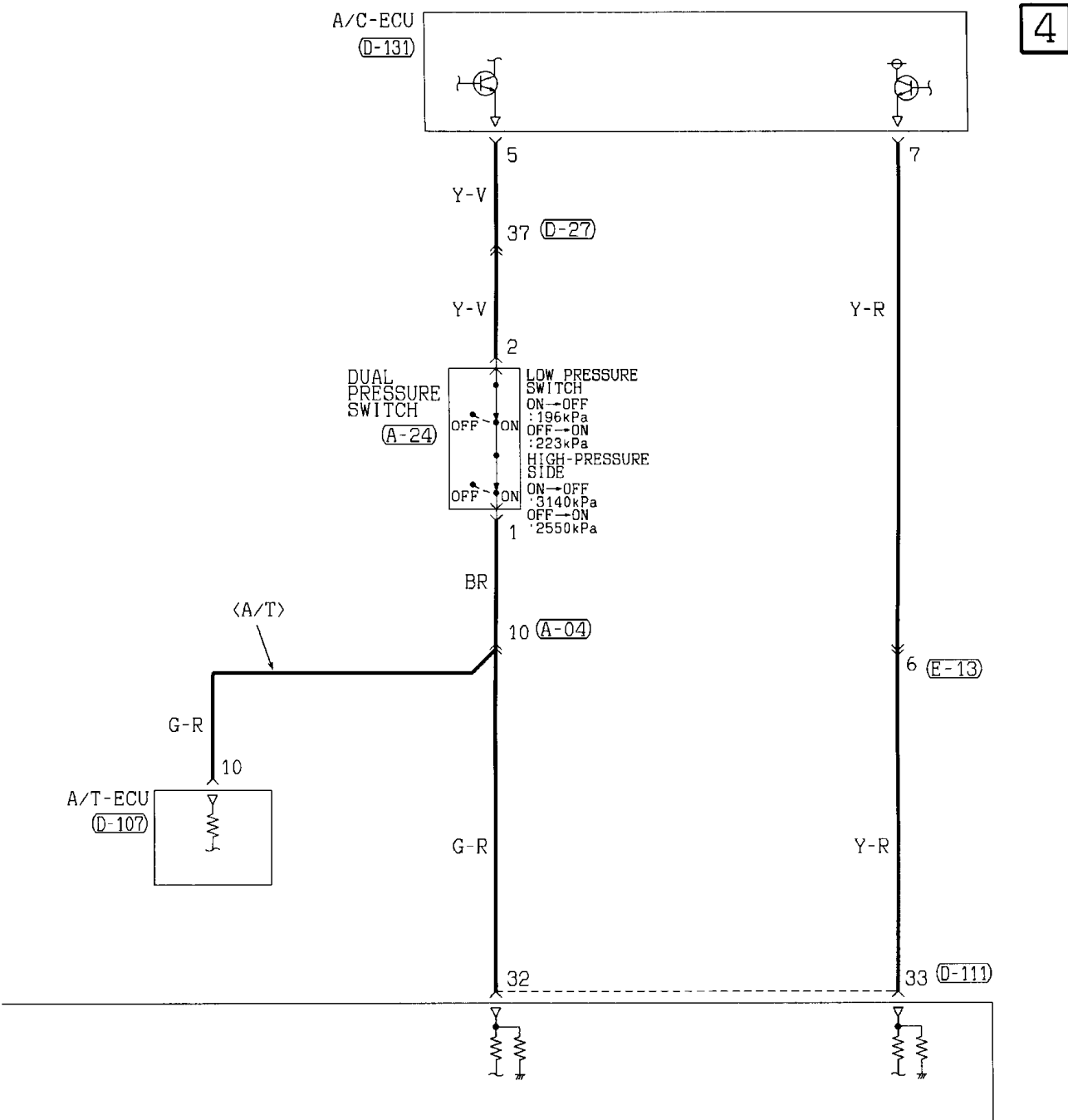
Wire colour code

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

DUAL AUTOMATIC AIR CONDITIONER <Diesel (L.H. drive vehicles)> (CONTINUED)

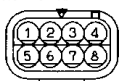
3





(B-40)

MU802749

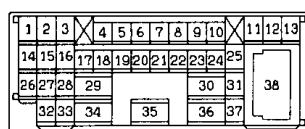


(B-48)

MU802653



(D-27)



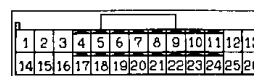
(D-107) (MU803773)



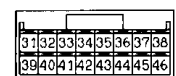
Wire colour code

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

(D-110) (MU803773)



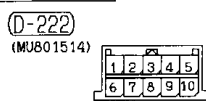
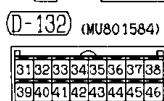
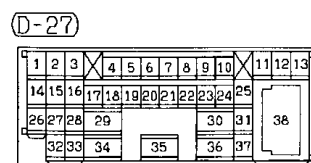
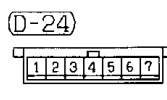
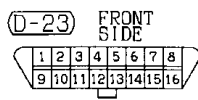
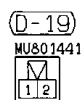
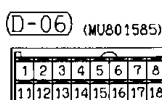
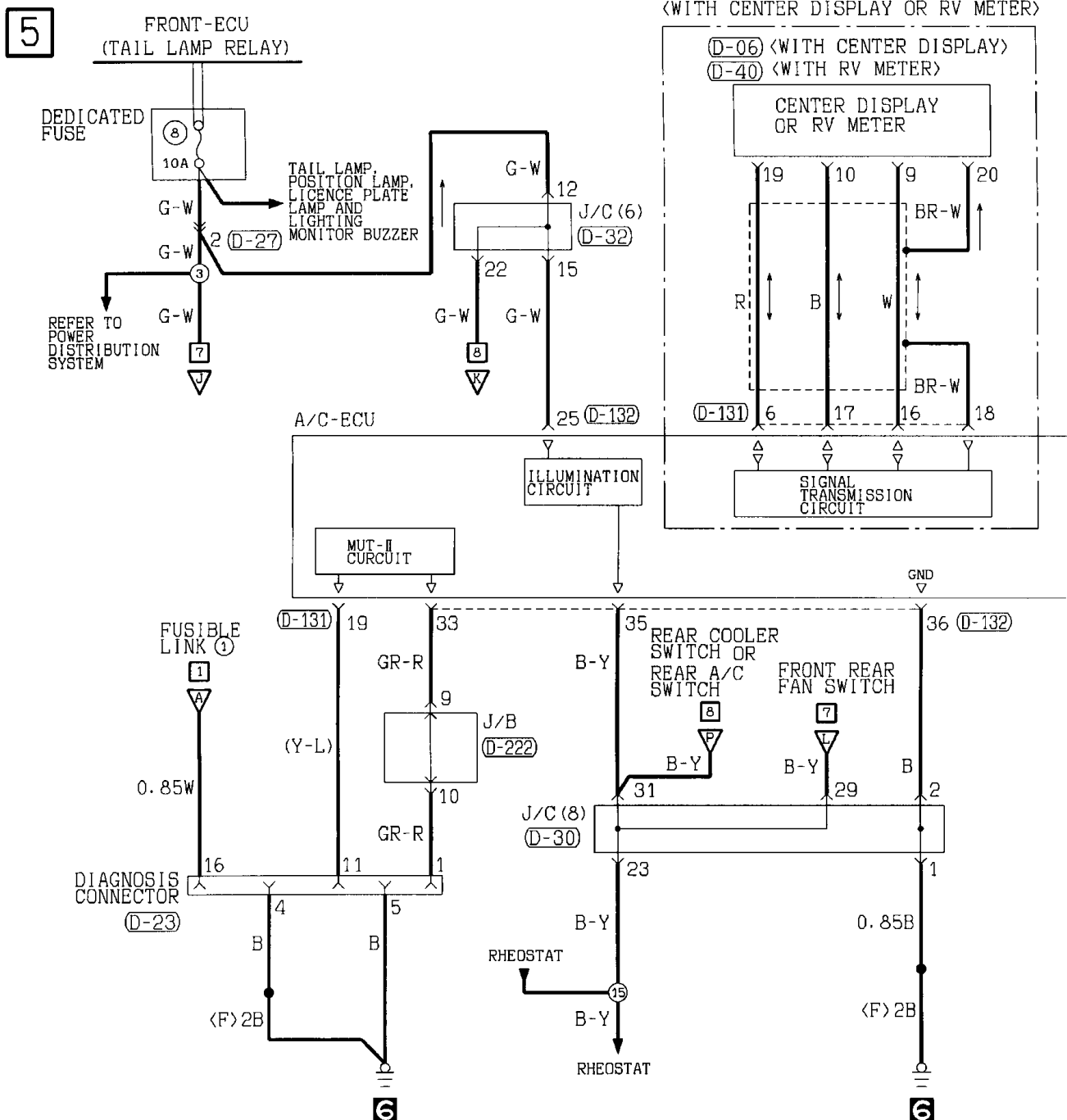
(D-111) (MU803771)



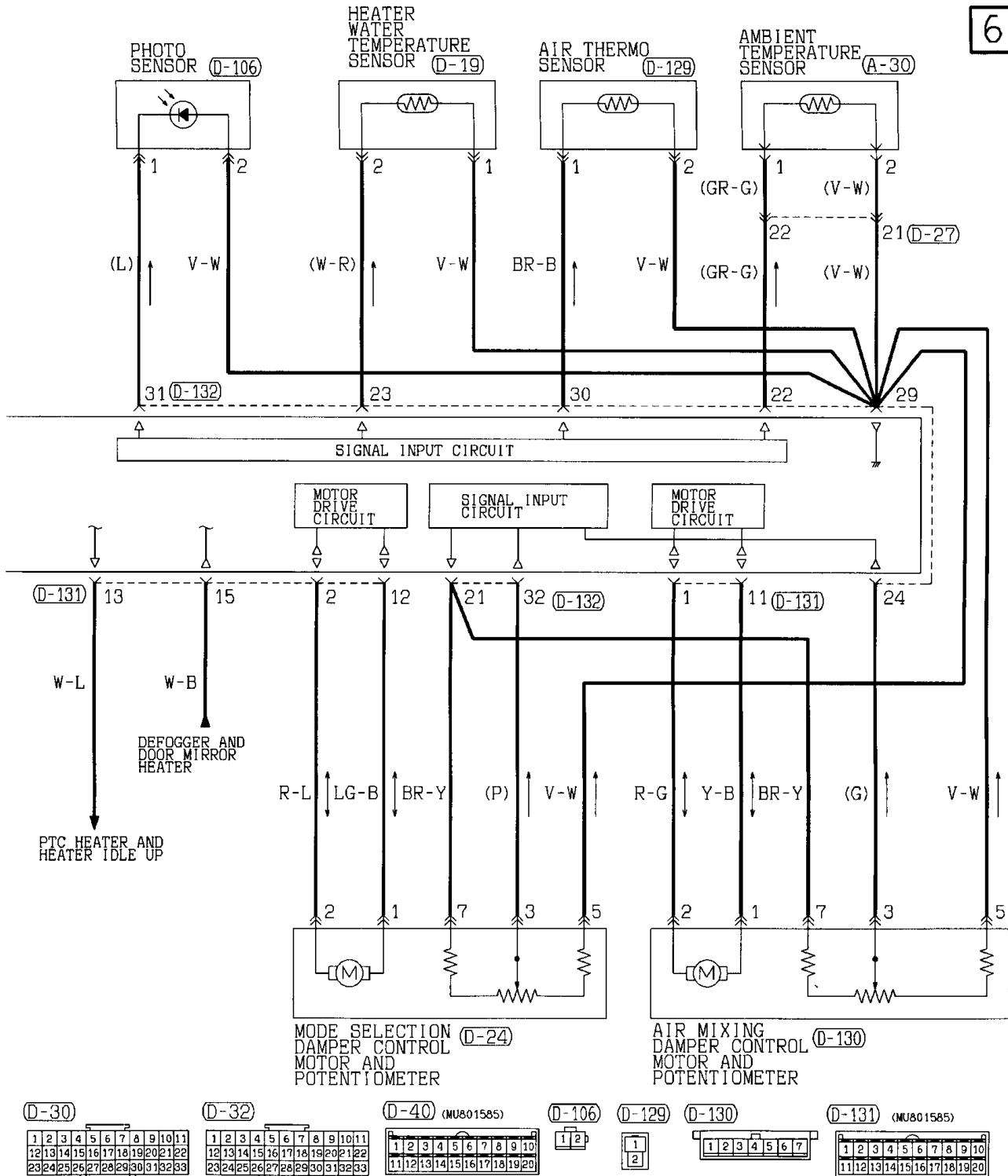
L : Blue
R : Red
Y : Yellow

H2Q12E13BB

DUAL AUTOMATIC AIR CONDITIONER <Diesel (L.H. drive vehicles)> (CONTINUED)

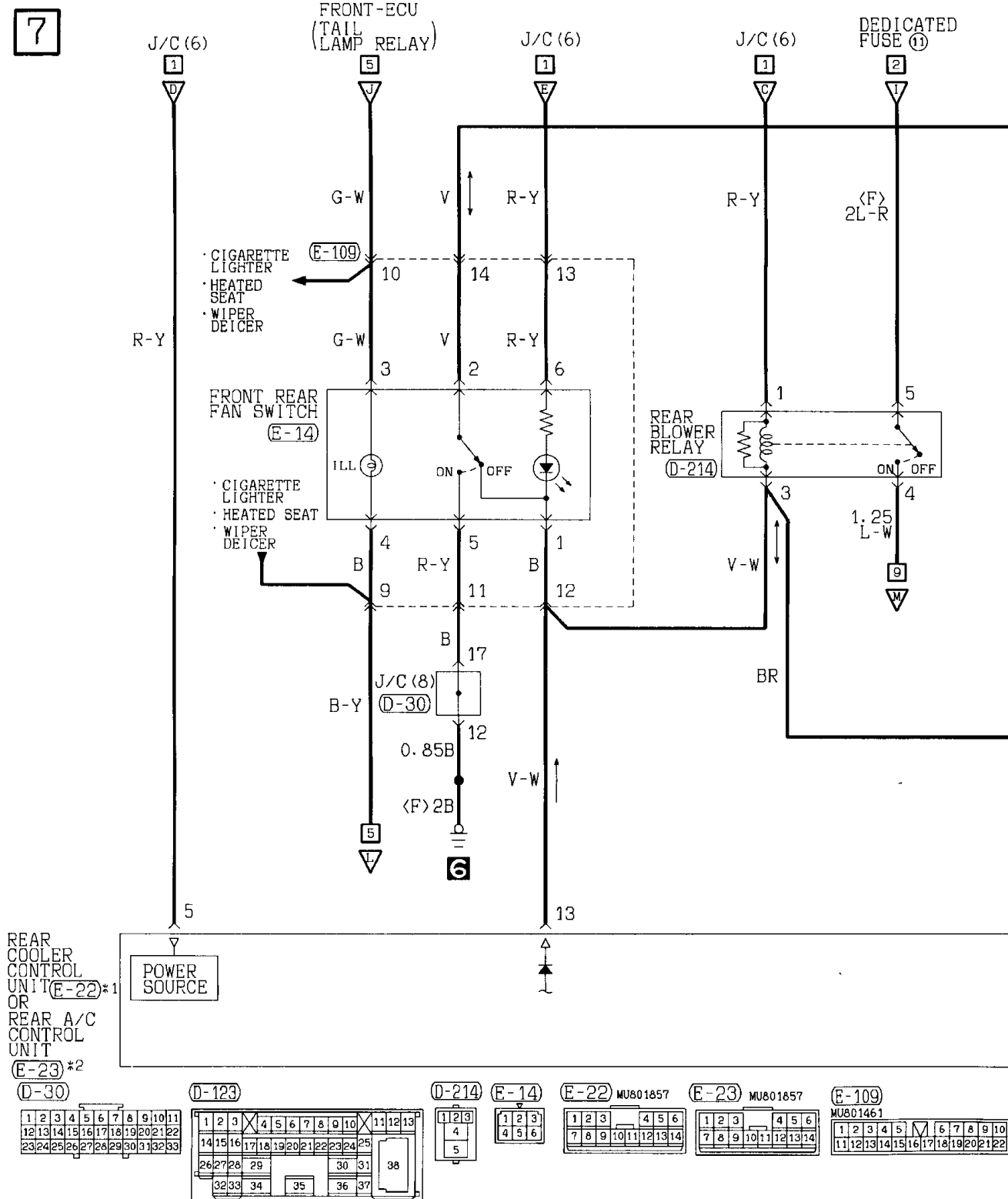


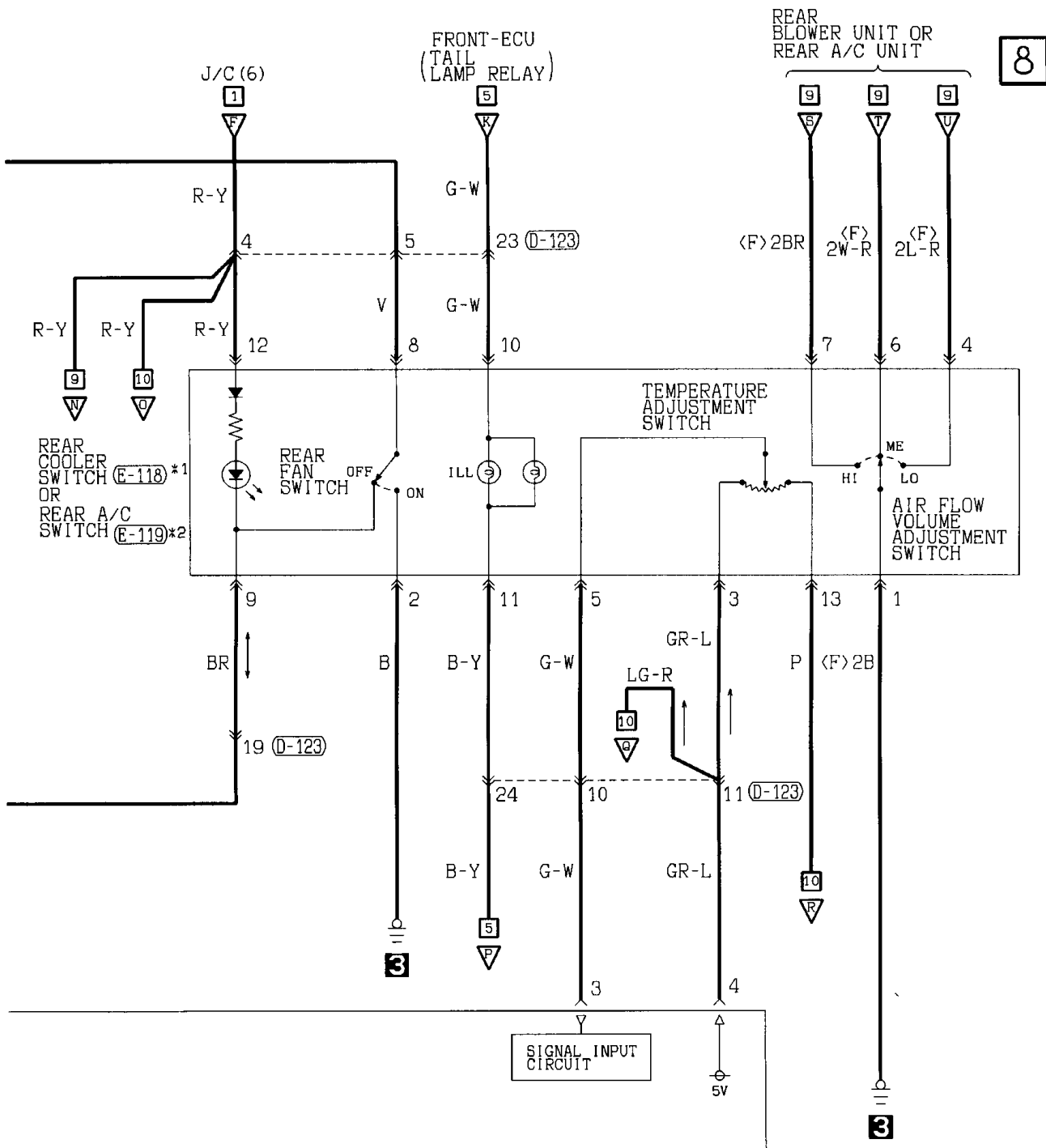
6



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

DUAL AUTOMATIC AIR CONDITIONER <Diesel (L.H. drive vehicles)> (CONTINUED)





(E-118)

MU801454

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

(E-119)

MU801454

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

NOTE

*1: WITH REAR COOLER

*2: WITH REAR A/C

Wire colour code

B: Black LG: Light green

G: Green

L: Blue

W: White

Y: Yellow

SB: Sky blue

BR: Brown O: Orange

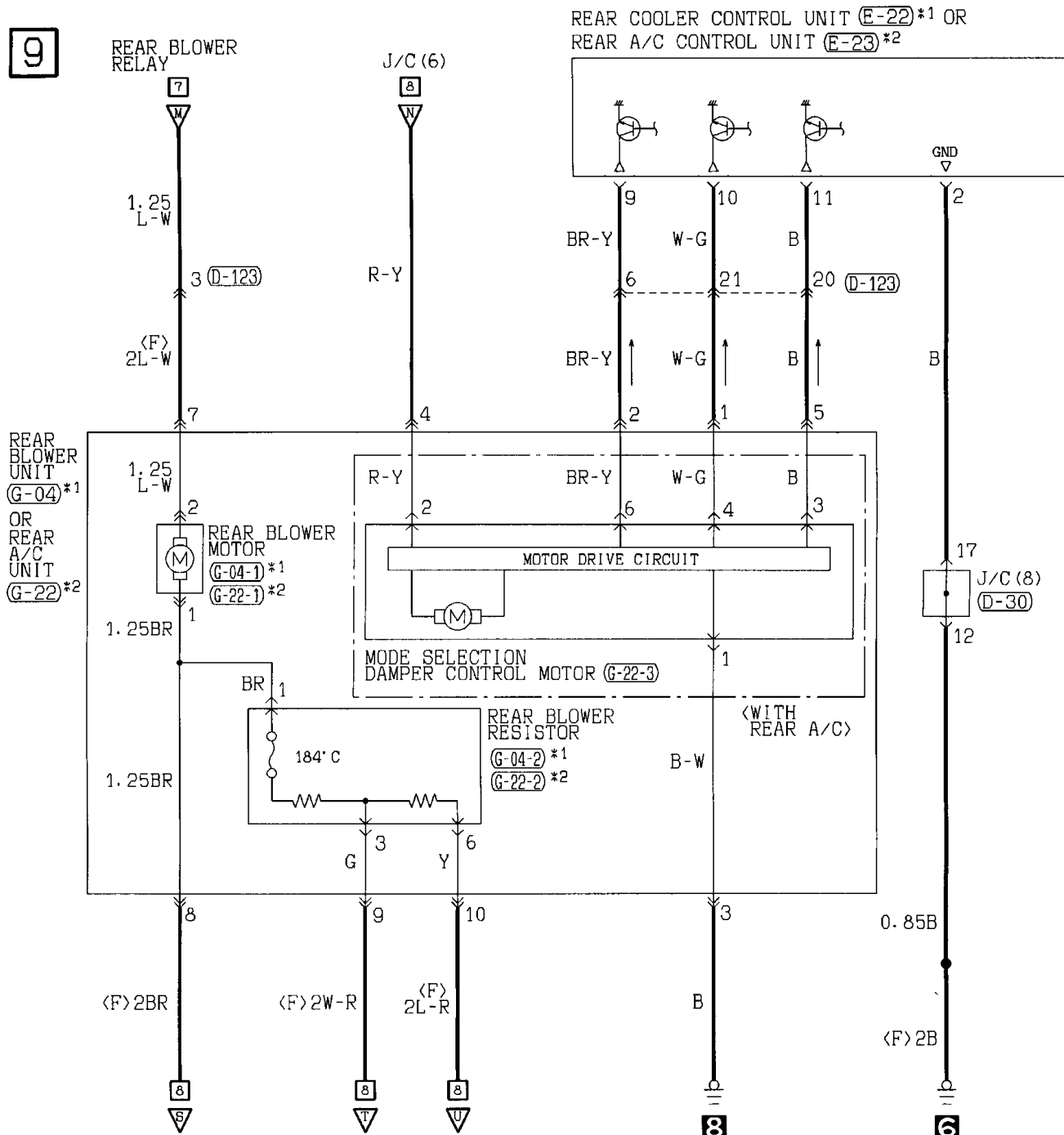
GR: Gray

R: Red

P: Pink

V: Violet

DUAL AUTOMATIC AIR CONDITIONER <Diesel (L.H. drive vehicles)> (CONTINUED)



(D-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	33

(G-25)

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

(D-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	34		35		36	37			38		

(E-22) MU801857

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

(G-25-1)

1	2	3	4
5	6	7	8

(E-23) MU801857

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

(G-25-3)

(G-25-4)

(G-26)

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

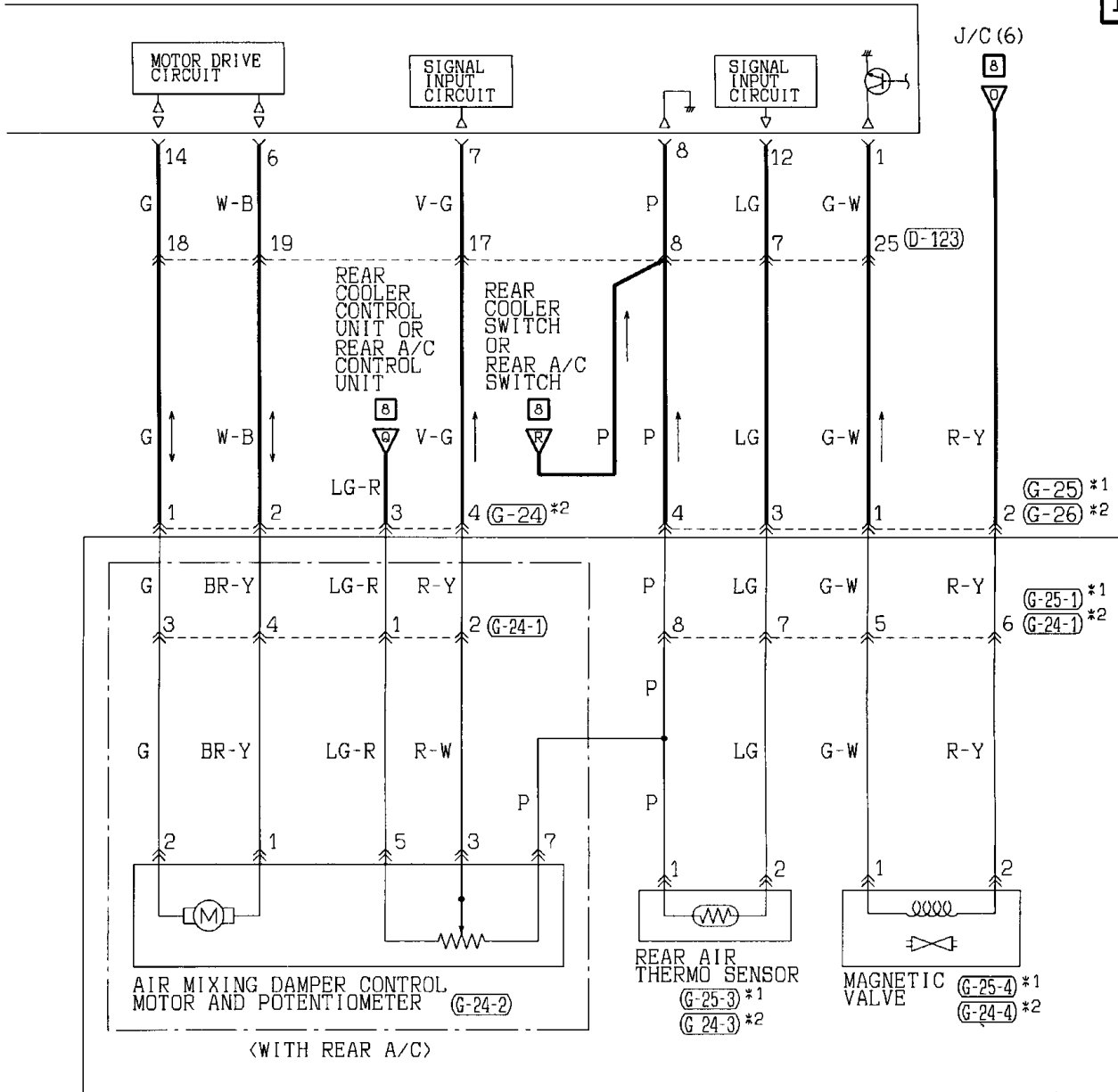
(G-04) MU801867

1	2	3	4
5	6	7	8
9	10		

(G-04-1) (G-04-2)

1	2	3
4	5	6

10



REAR COOLER UNIT *1
OR
REAR A/C UNIT *2

NOTE
*1: WITH REAR COOLER
*2: WITH REAR A/C

(G-22)
MU801867



(G-22-1)



(G-22-2)



(G-22-3)



(G-24)
MU801687



(G-24-1)



(G-24-2)



(G-24-3)



(G-24-4)



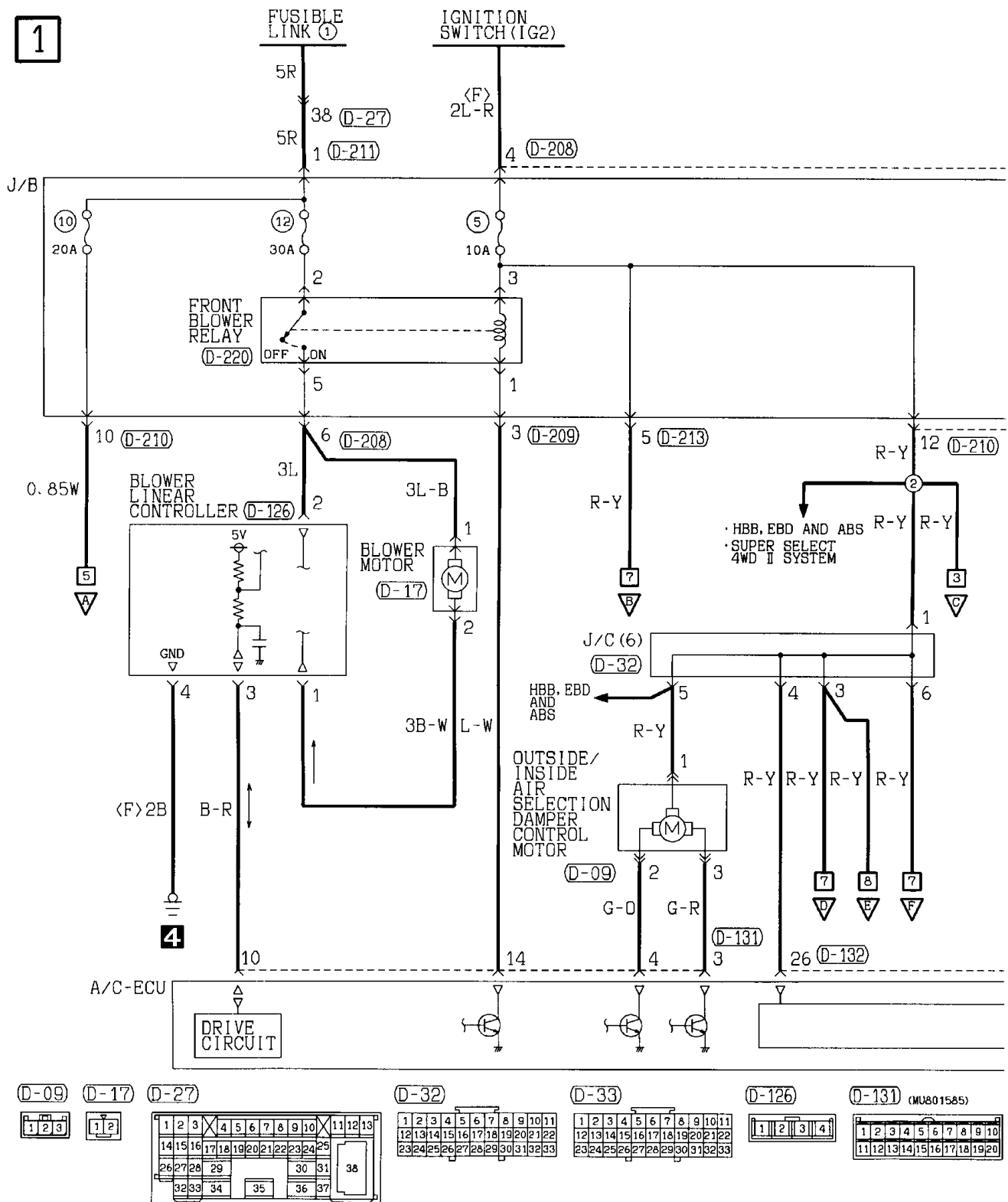
Wire colour code

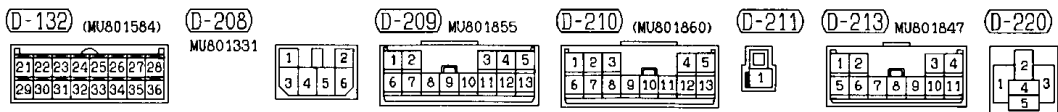
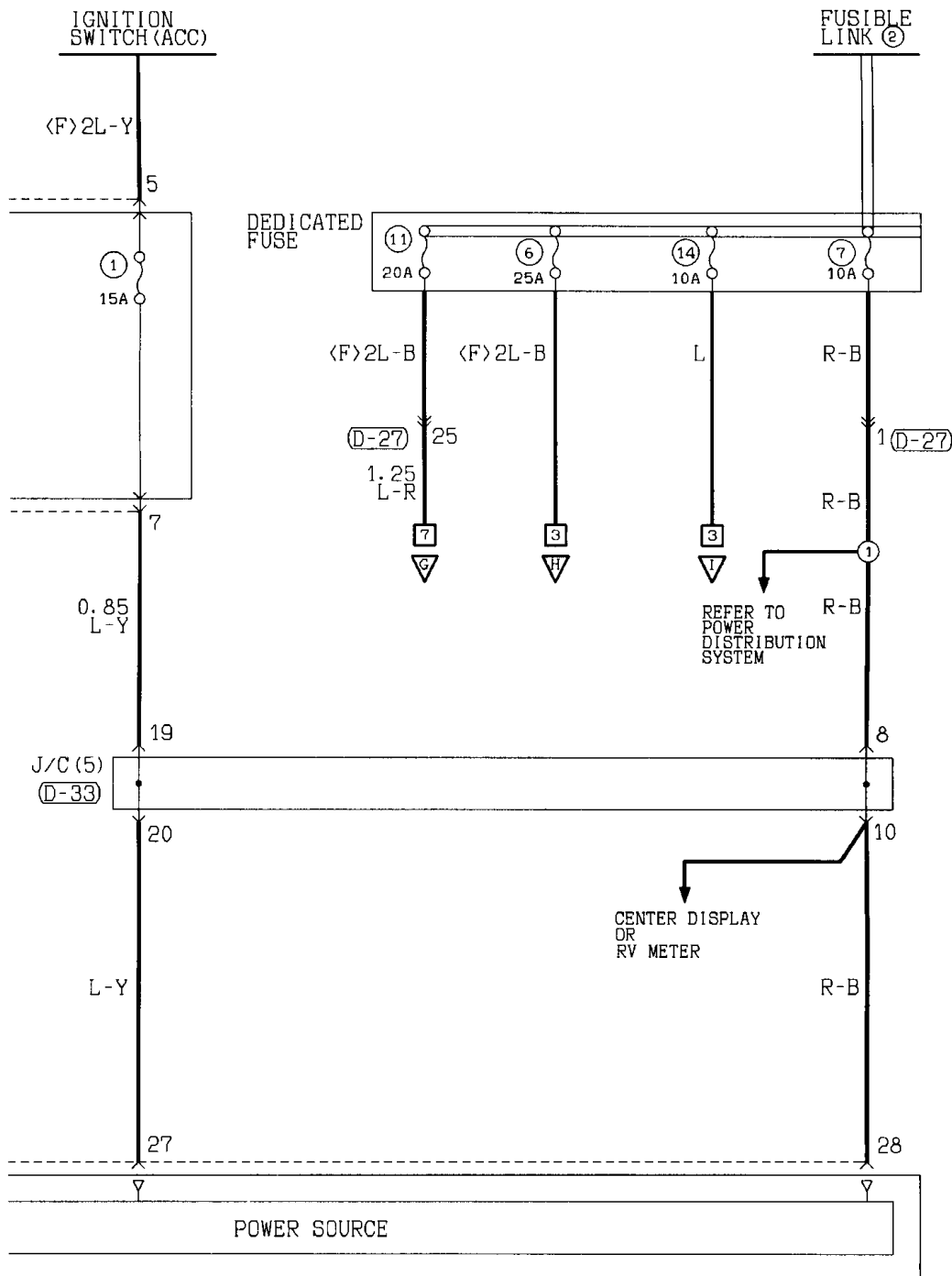
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2Q12E13EB

DUAL AUTOMATIC AIR CONDITIONER

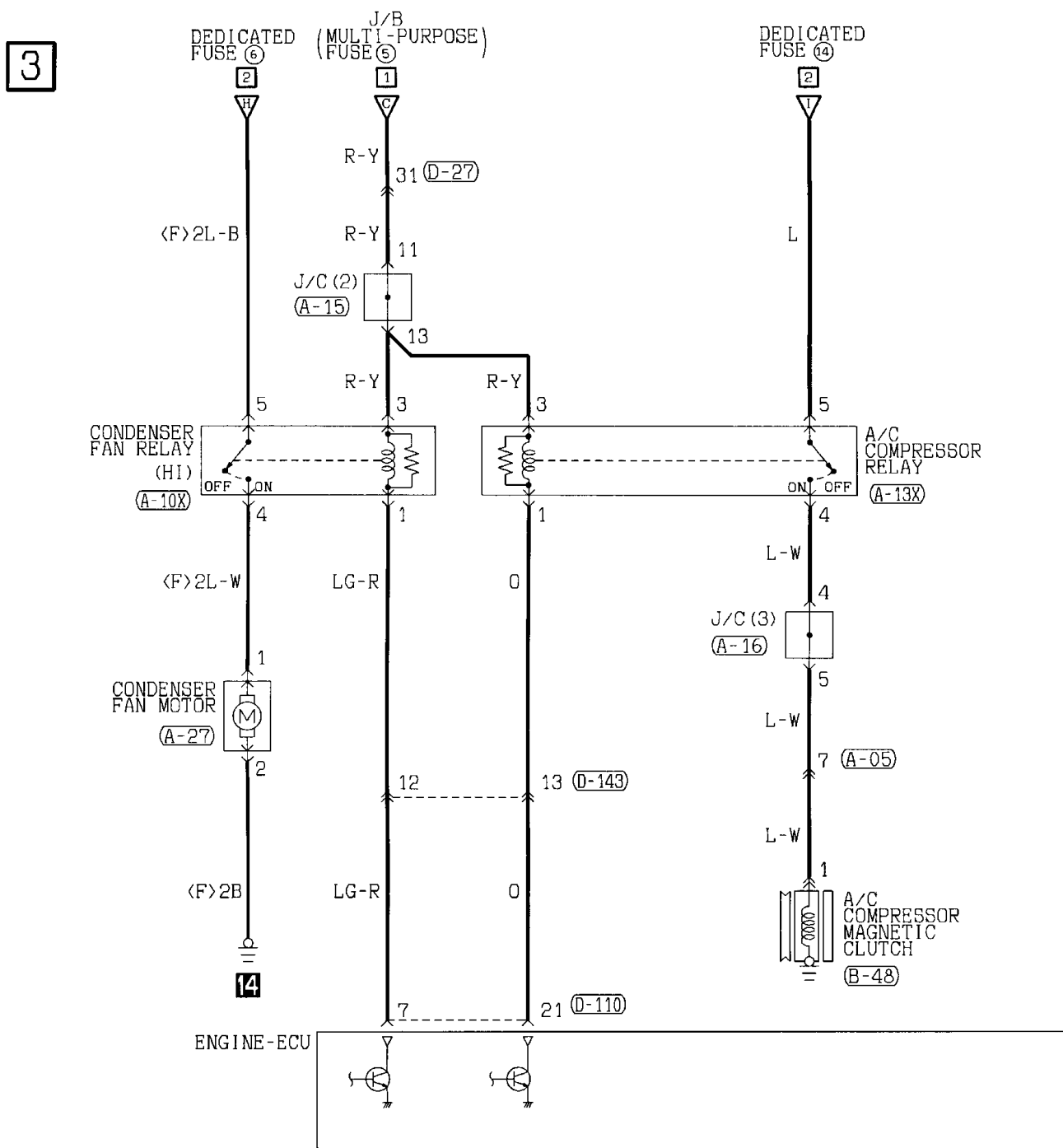
Diesel <R.H. drive vehicles>





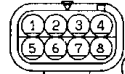
Wire colour code
B :Black LG :Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

DUAL AUTOMATIC AIR CONDITIONER <Diesel (R.H. drive vehicles)> (CONTINUED)



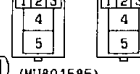
(A-05)

MU802749



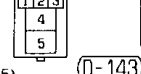
(A-10X)

(MU801585)



(A-13X)

(MU801585)



(A-15)

MU801858

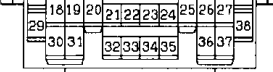


(D-143)

MU801855

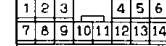


(E-13)



(A-16)

MU801858



(A-24)

(12)

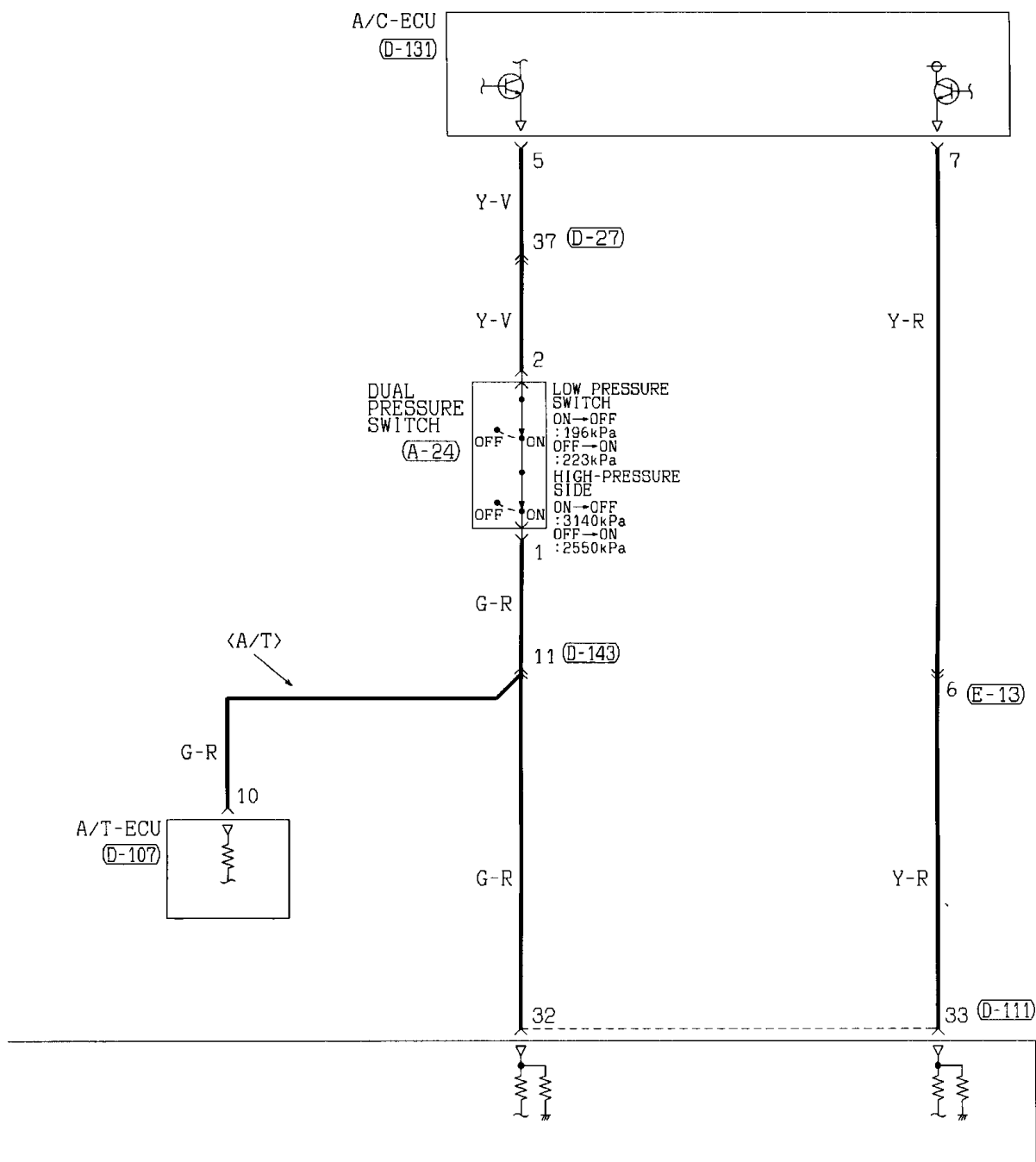


(A-27)

MU802601



4



(B-48) (D-27)
MU802653
①

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	

(D-107) (MU803773)

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

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

(D-110) (MU803773)

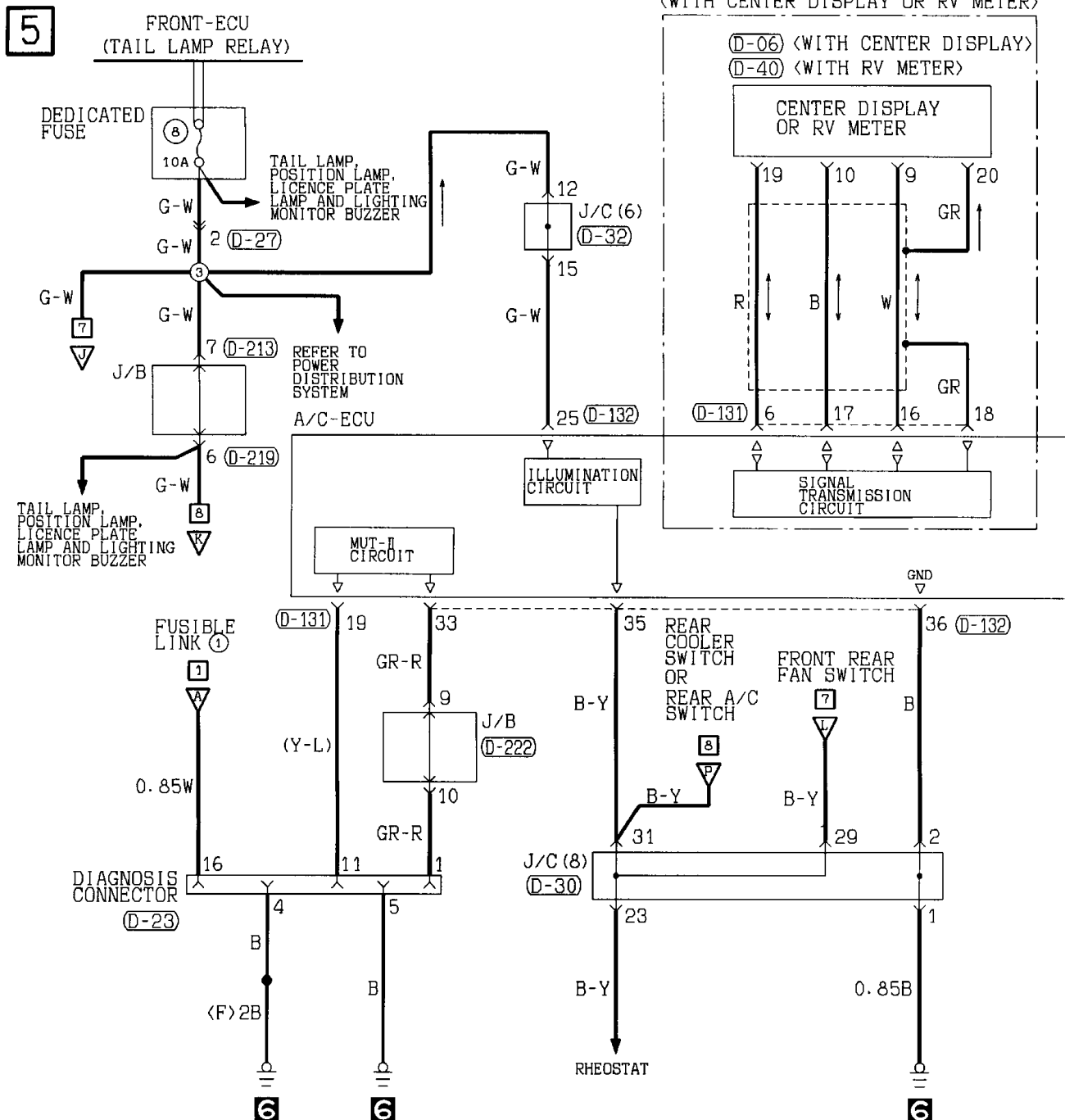
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

(D-111) (MU803771)

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

L : Blue
R : Red
Y : Yellow

DUAL AUTOMATIC AIR CONDITIONER <Diesel (R.H. drive vehicles)> (CONTINUED)

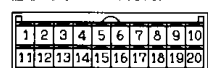


(A-30)

MU802777



(D-06) (MU801585)



(D-19)

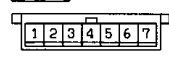
MU801441



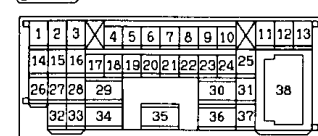
(D-23) FRONT SIDE



(D-24)



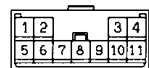
(D-27)



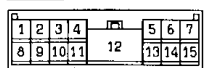
(D-132) (MU801584)



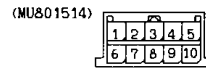
(D-213) MU801847



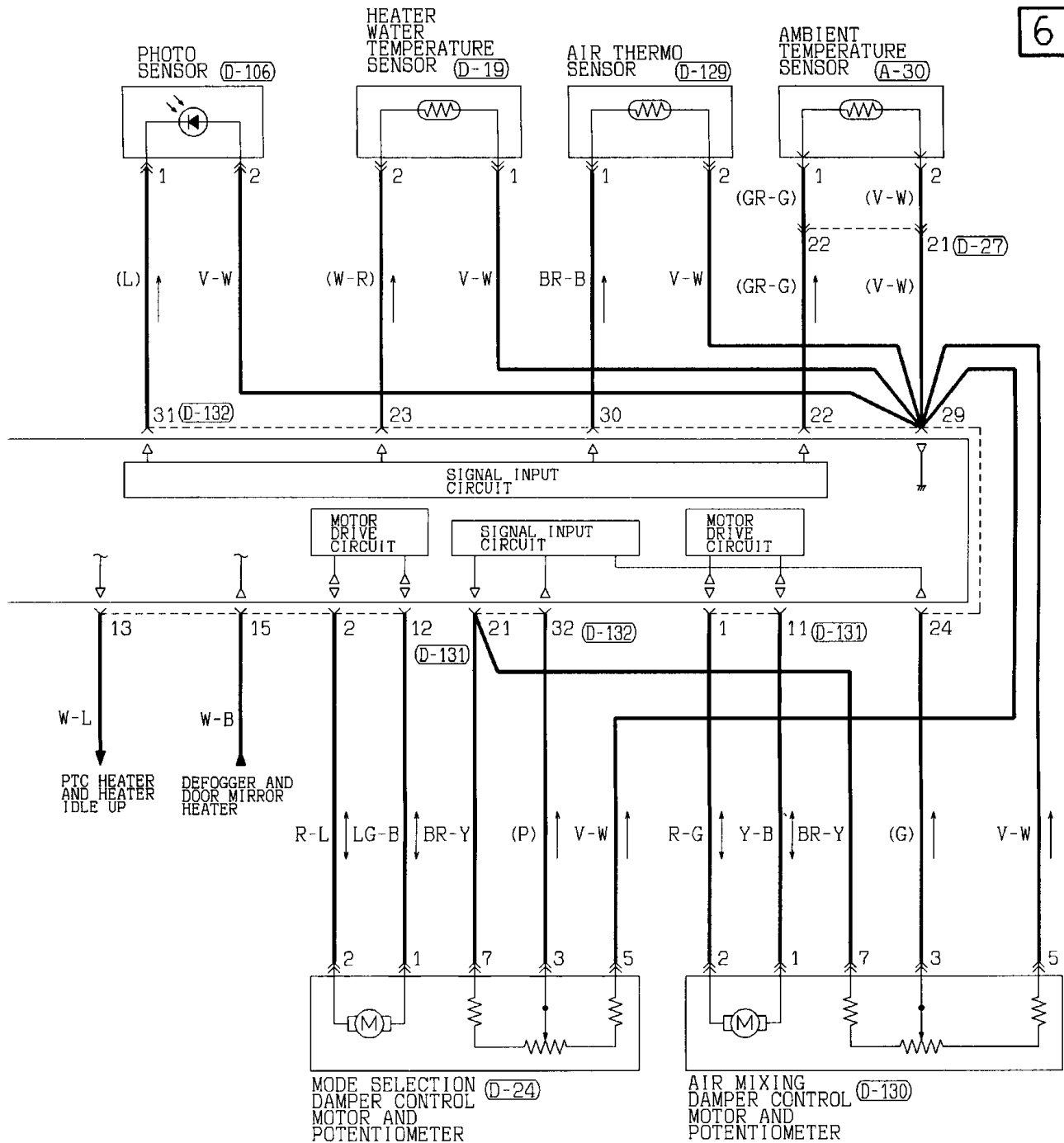
(D-219)



(D-222)



6



(D-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	33

(D-32)

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

(D-40) (MU801585)

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

(D-106)

1	2
---	---

(D-129)

1	2
---	---

(D-130)

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

(D-131) (MU801585)

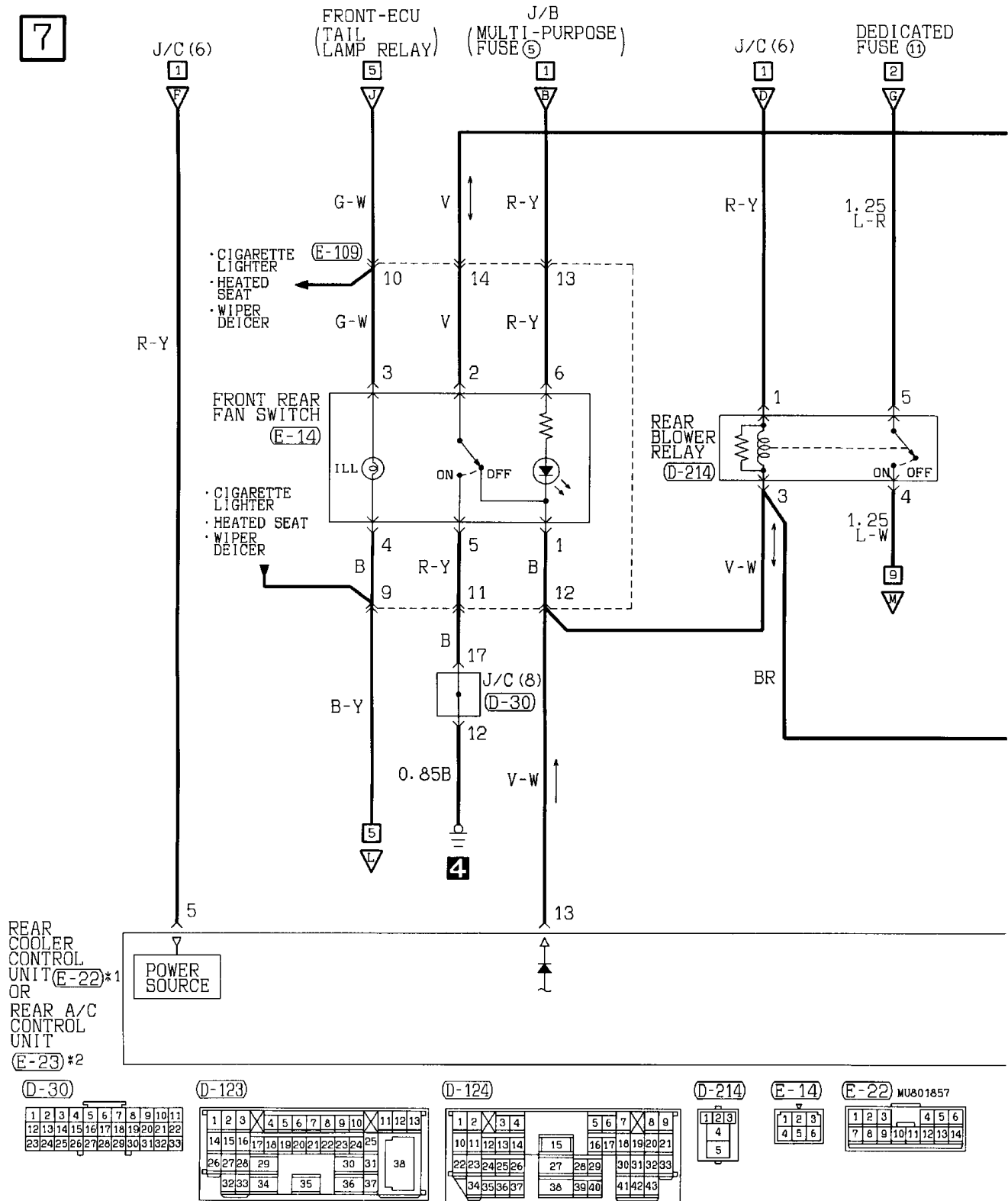
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

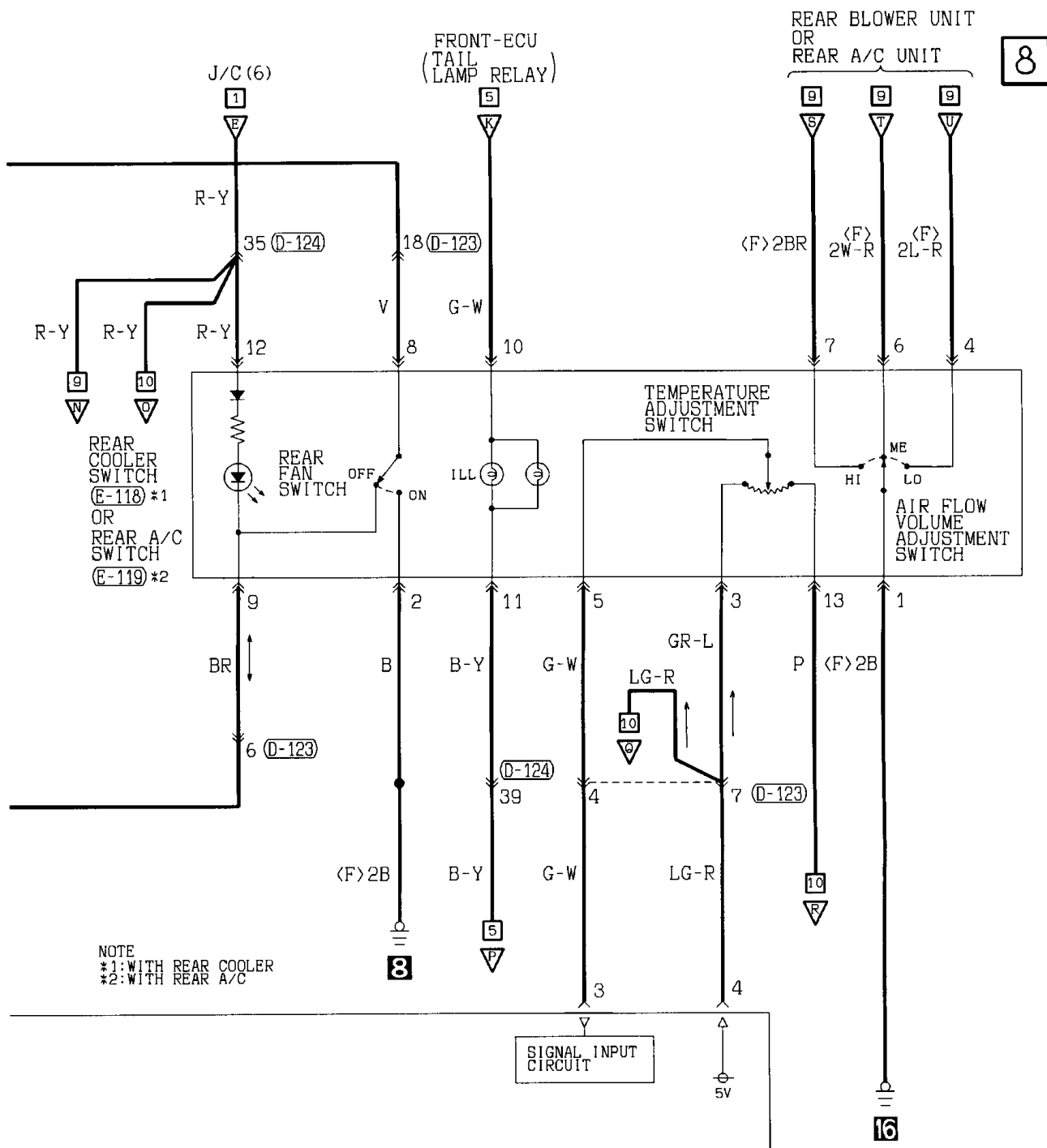
Wire colour code

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

DUAL AUTOMATIC AIR CONDITIONER <Diesel (R.H. drive vehicles)> (CONTINUED)





(E-23) MU801857

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

(E-109)

MU801461

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

(E-118)

MU801454

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

(E-119)

MU801454

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

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

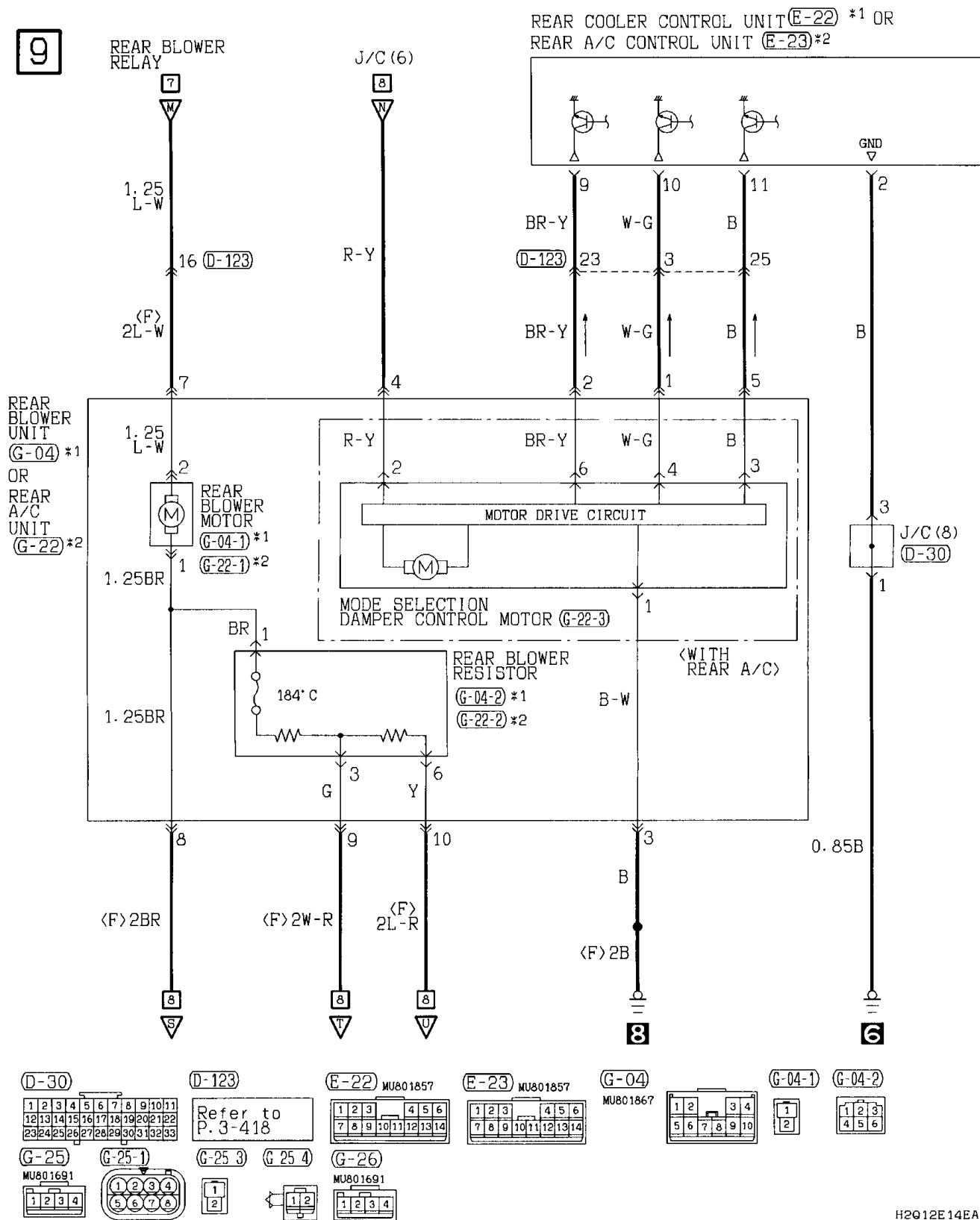
GR : Gray

R : Red

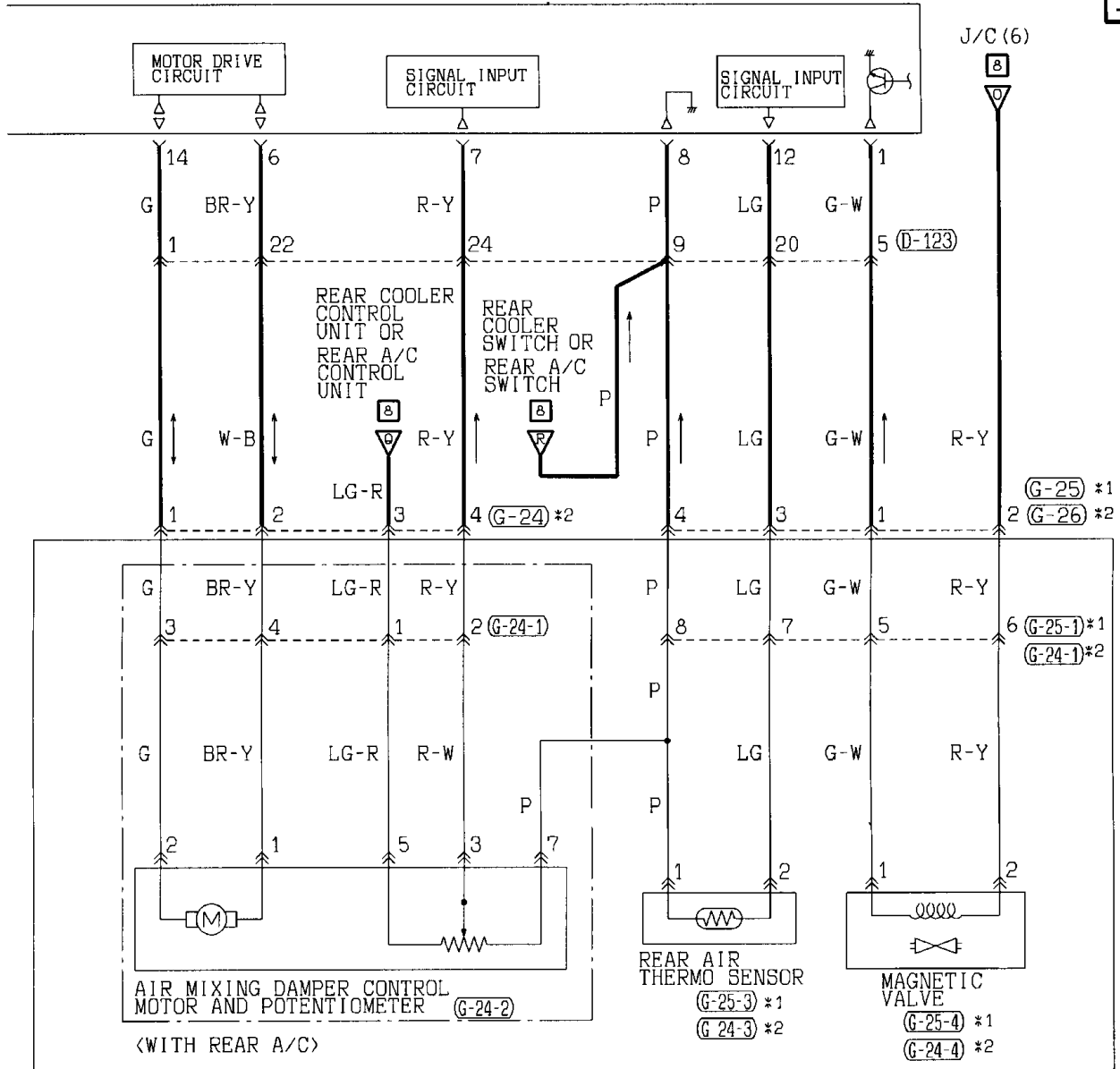
P : Pink

V : Violet

**DUAL AUTOMATIC AIR CONDITIONER <Diesel (R.H. drive vehicles)>
(CONTINUED)**



10



REAR COOLER*1
UNIT OR
REAR A/C UNIT *2

NOTE
*1: WITH REAR COOLER
*2: WITH REAR A/C

(G-22)
MU801867



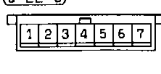
(G-22-1)



(G-22-2)



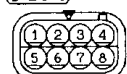
(G-22-3)



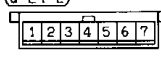
(G-24)
MU801687



(G-24-1)



(G-24-2)



(G-24-3)



(G-24-4)

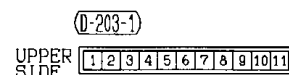
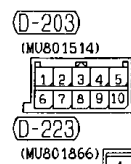
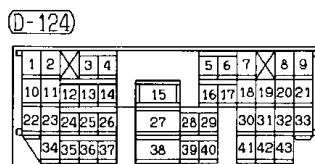
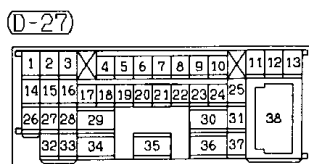
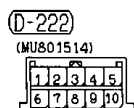
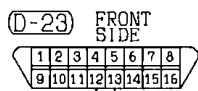
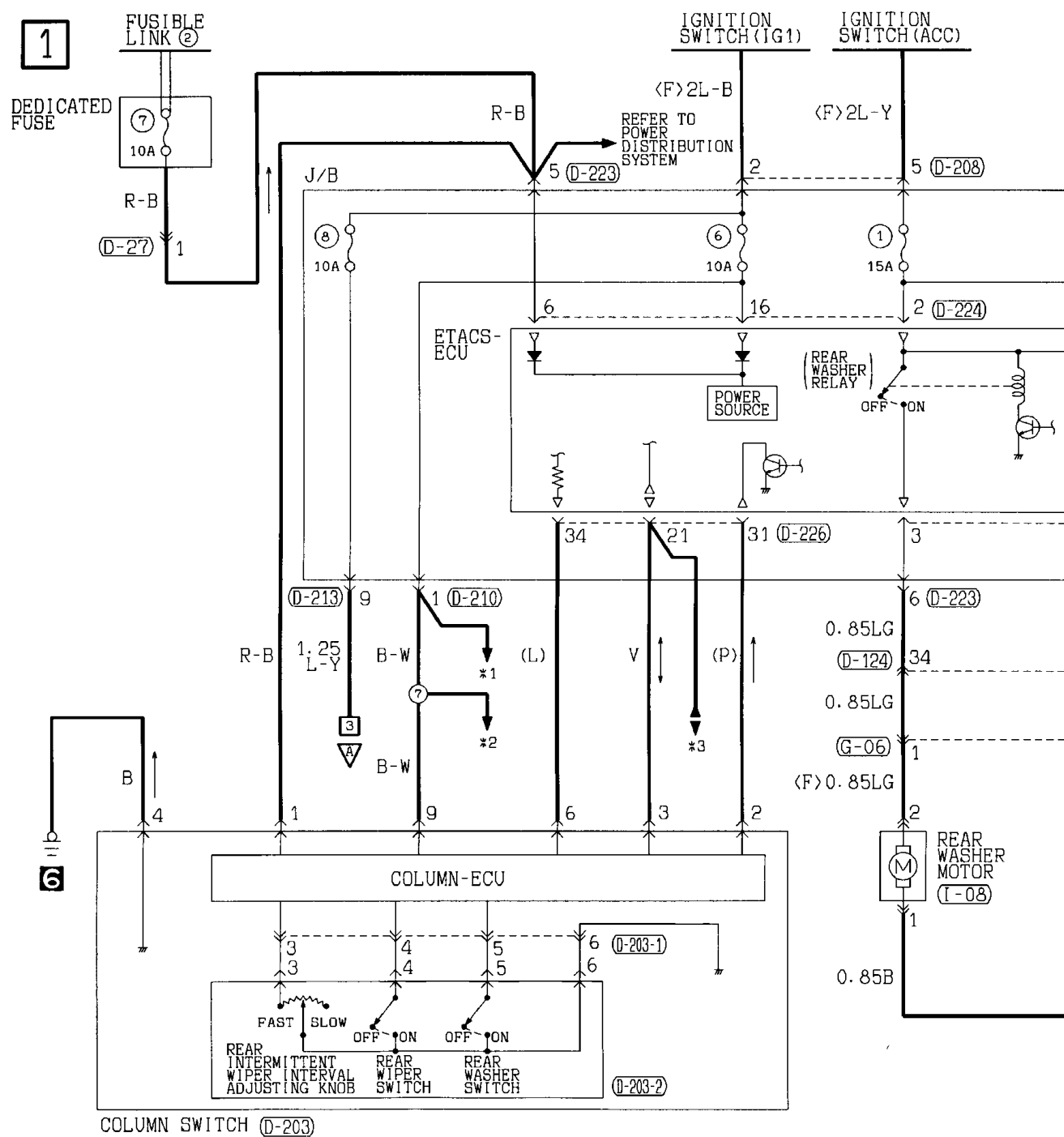


Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2Q12E14EB

REAR WIPER AND WASHER

L.H. drive vehicles



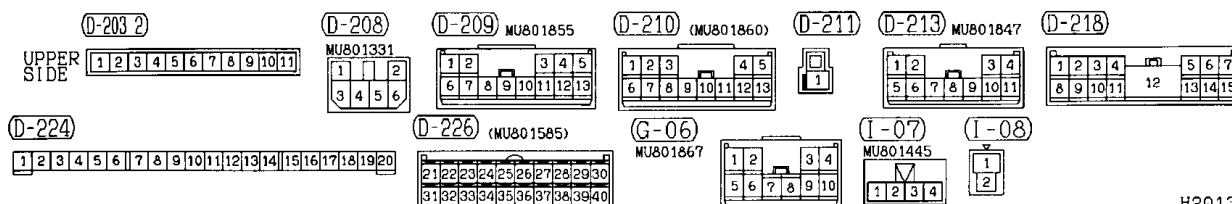
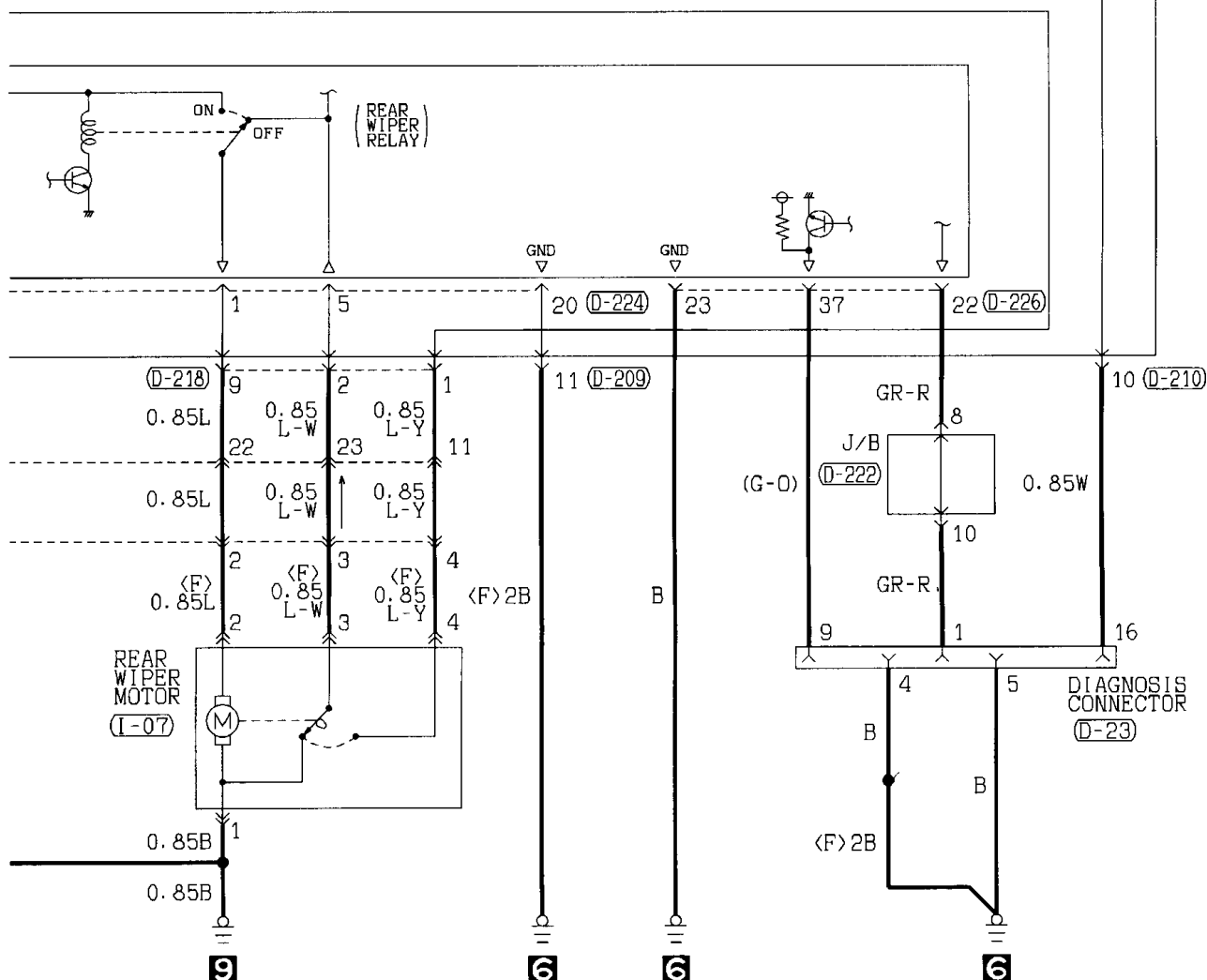
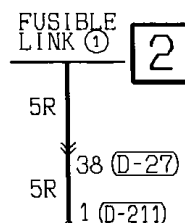
- AUTO-CRUISE CONTROL SYSTEM
- CENTER DISPLAY OR RV METER
- ENGINE CONTROL SYSTEM<6G7-GDI>
- ENGINE OIL LEVEL WARNING LAMP
- REAR DIFFERENTIAL LOCK SYSTEM

- *2: ENGINE CONTROL SYSTEM
- HBB, EBD AND ABS
- METER AND GAUGE
- REAR DIFFERENTIAL LOCK SYSTEM
- ROOM LAMP, REAR PERSONAL LAMP AND LUGGAGE COMPARTMENT LAMP

- SUPER SELECT 4WD II SYSTEM
- SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

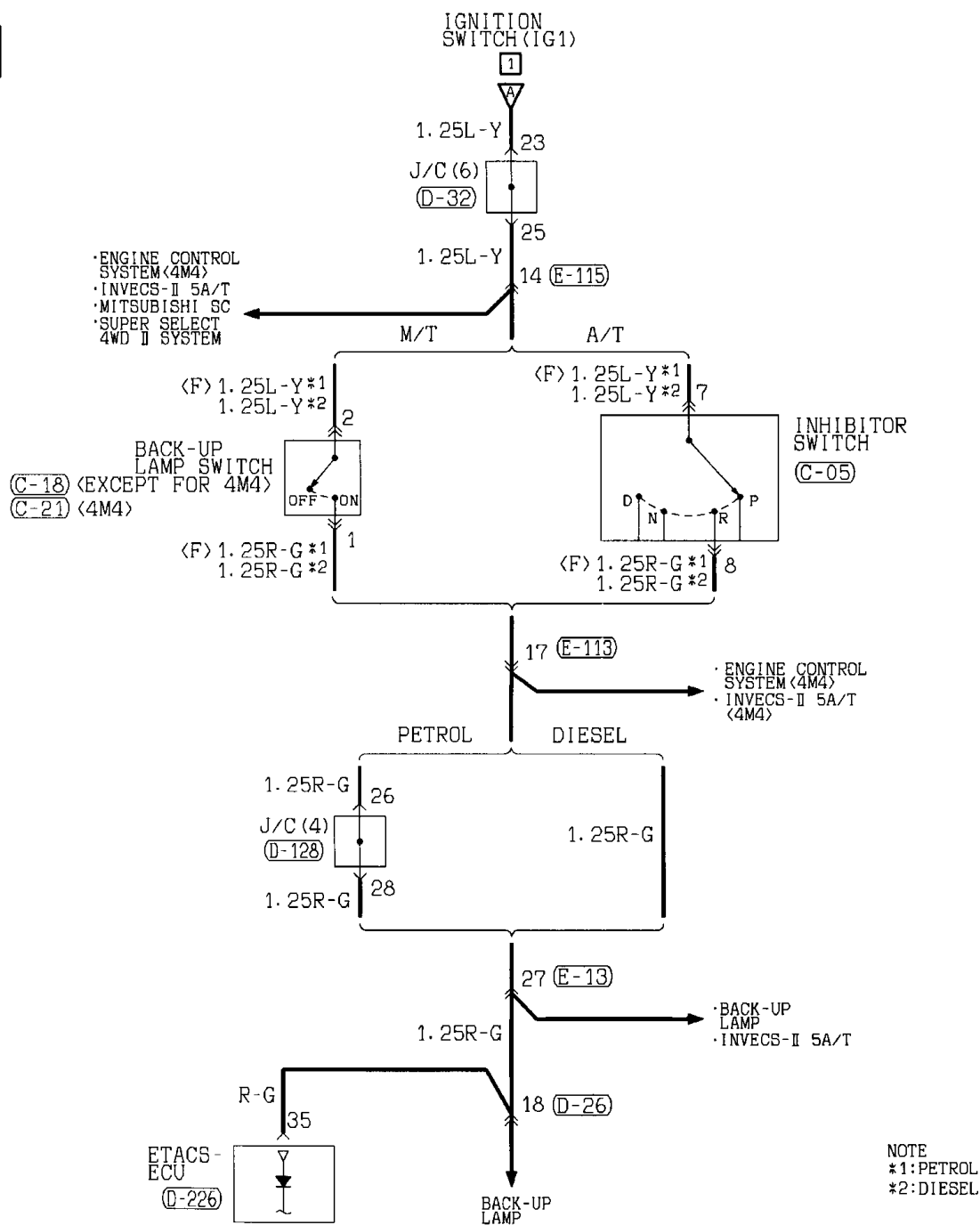
- *3: CENTER DISPLAY
OR RV METER
- FRONT
FOG LAMP
- HEADLAMP
- HEADLAMP
WASHER
- POWER WINDOWS
- REAR
FOG LAMP

- SUNROOF
- TAIL LAMP,
POSITION LAMP,
LICENCE PLATE
LAMP AND LIGHTING
MONITOR BUZZER
- WINDSHIELD
WIPER AND
WASHER



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

3



(C-05)

MU802645

1	2	3	4	5
6	7	8	9	10

(C-18)

MU802601

1	2
---	---

(C-21)

MU802601

1	2
---	---

(D-32)

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

(D-26)

Refer to P. 3-418

(D-128)

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

(D-226)

(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

(E-13)

Refer to P. 3-418

(E-113)

Refer to P. 3-418

(E-115)

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

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

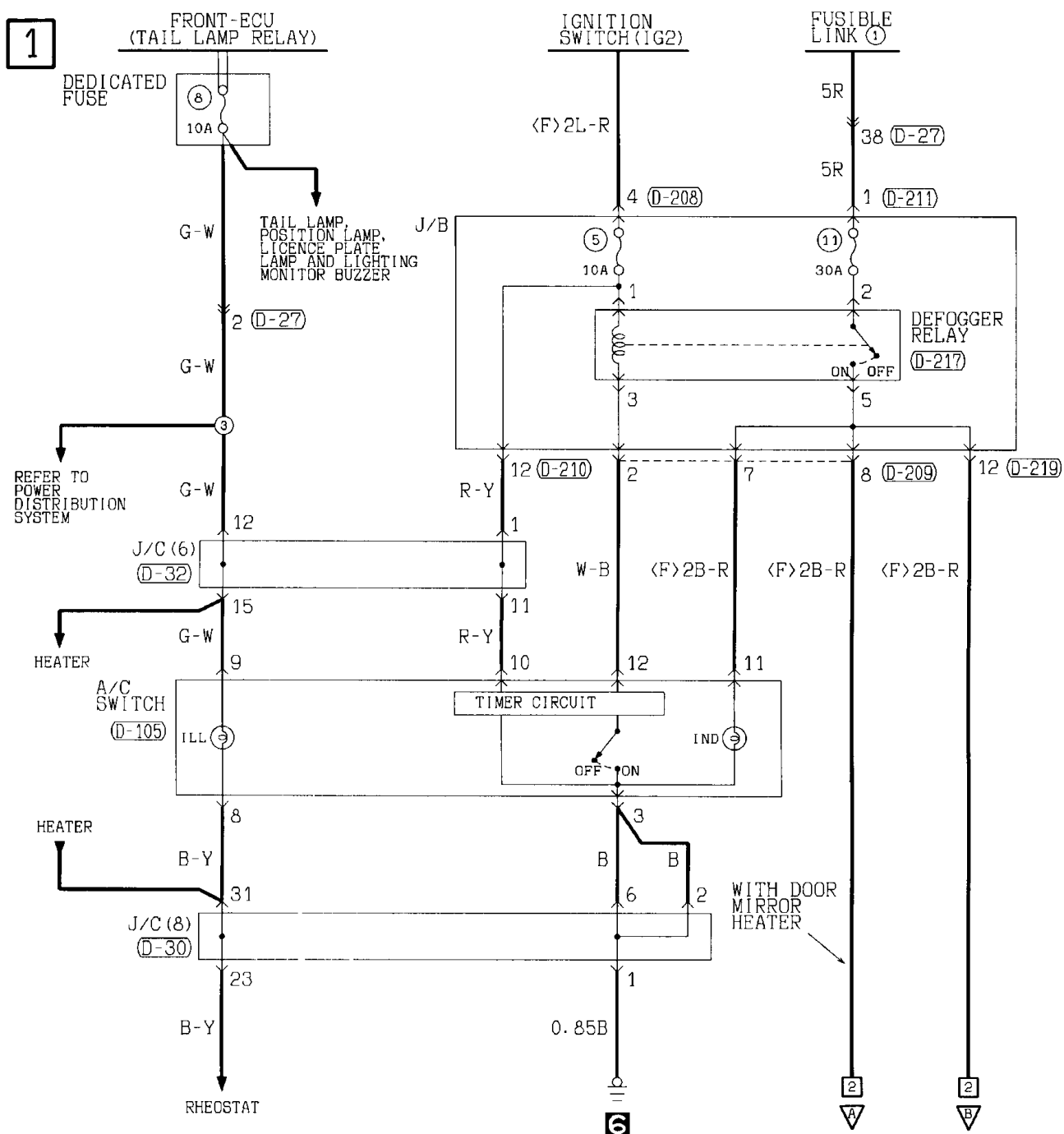
Y : Yellow

H2Q13E02BA

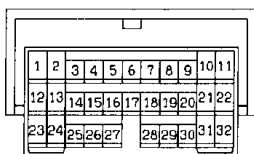
NOTES

DEFOGGER AND DOOR MIRROR HEATER

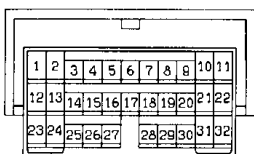
R.H. drive vehicles without automatic air conditioner



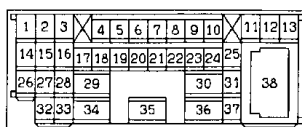
D-15



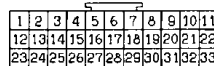
D-25



D-27



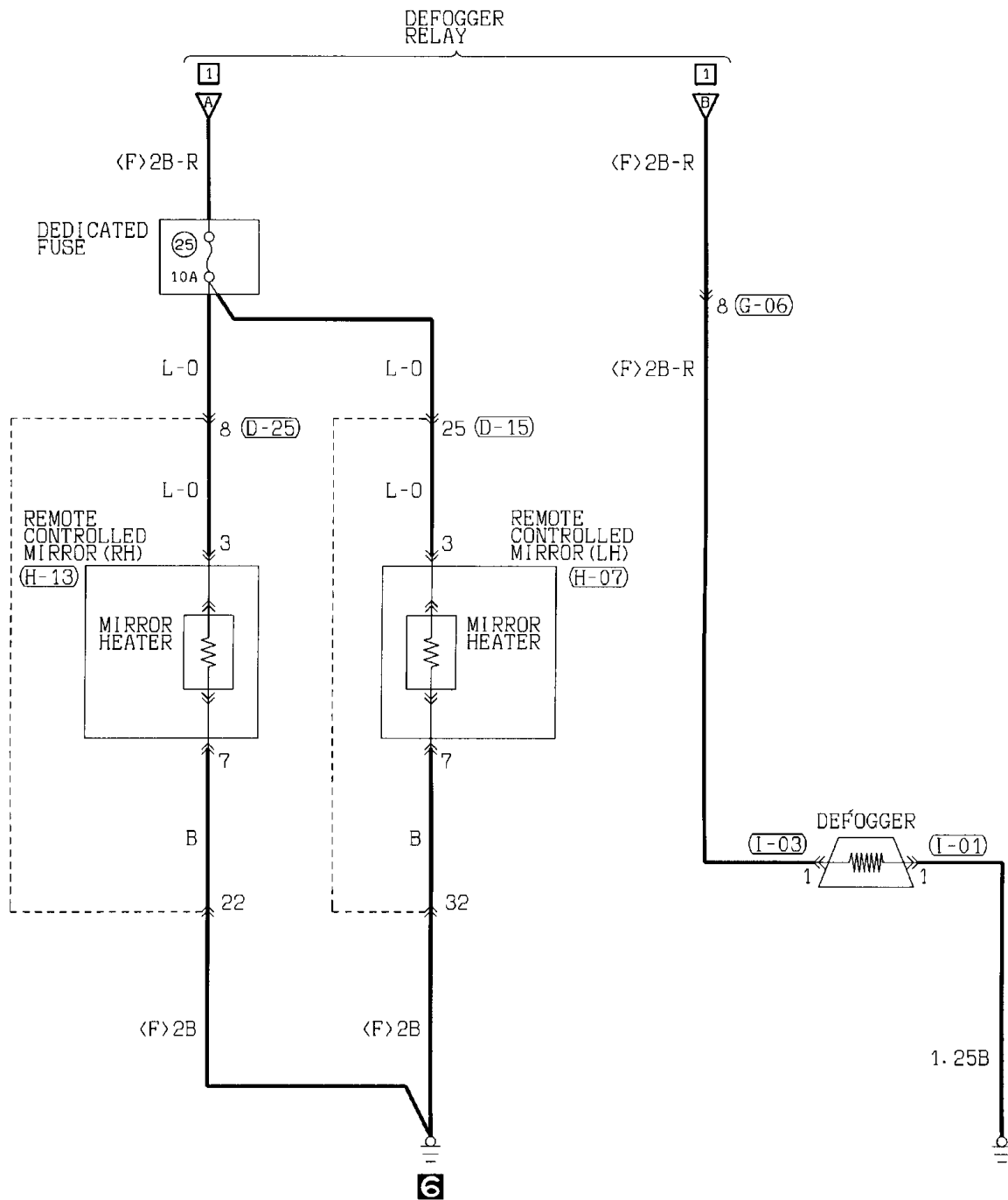
D-30



D-219



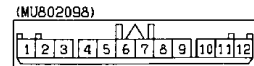
2



(D-32)



(D-105)



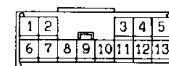
(D-208)

MU801331



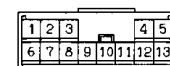
(D-209)

MU801855



(D-210)

(MU801860)



(D-211)

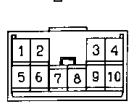


(D-217)



(G-06)

MU801867



(H-07)



(H-13)



(I-01)



(I-03)



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

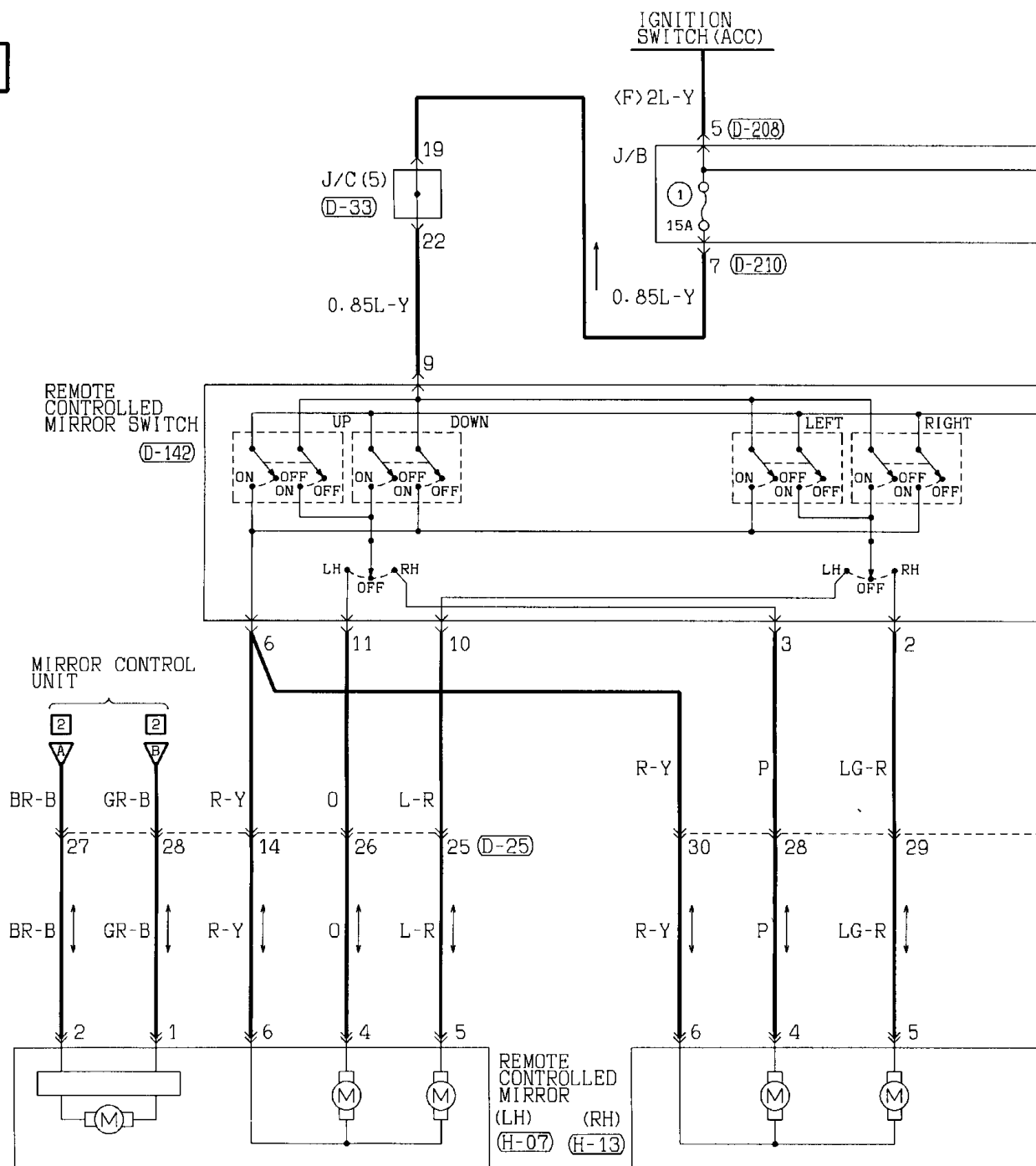
G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow
 H2Q13E03AB

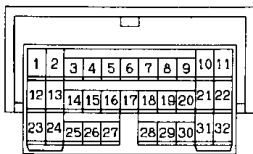
ELECTRIC RETRACTABLE REMOTE CONTROLLED MIRROR

L.H. drive vehicles

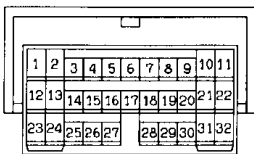
1



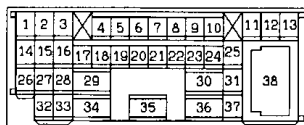
(D-15)



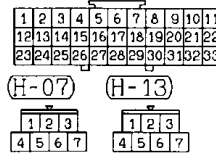
(D-25)

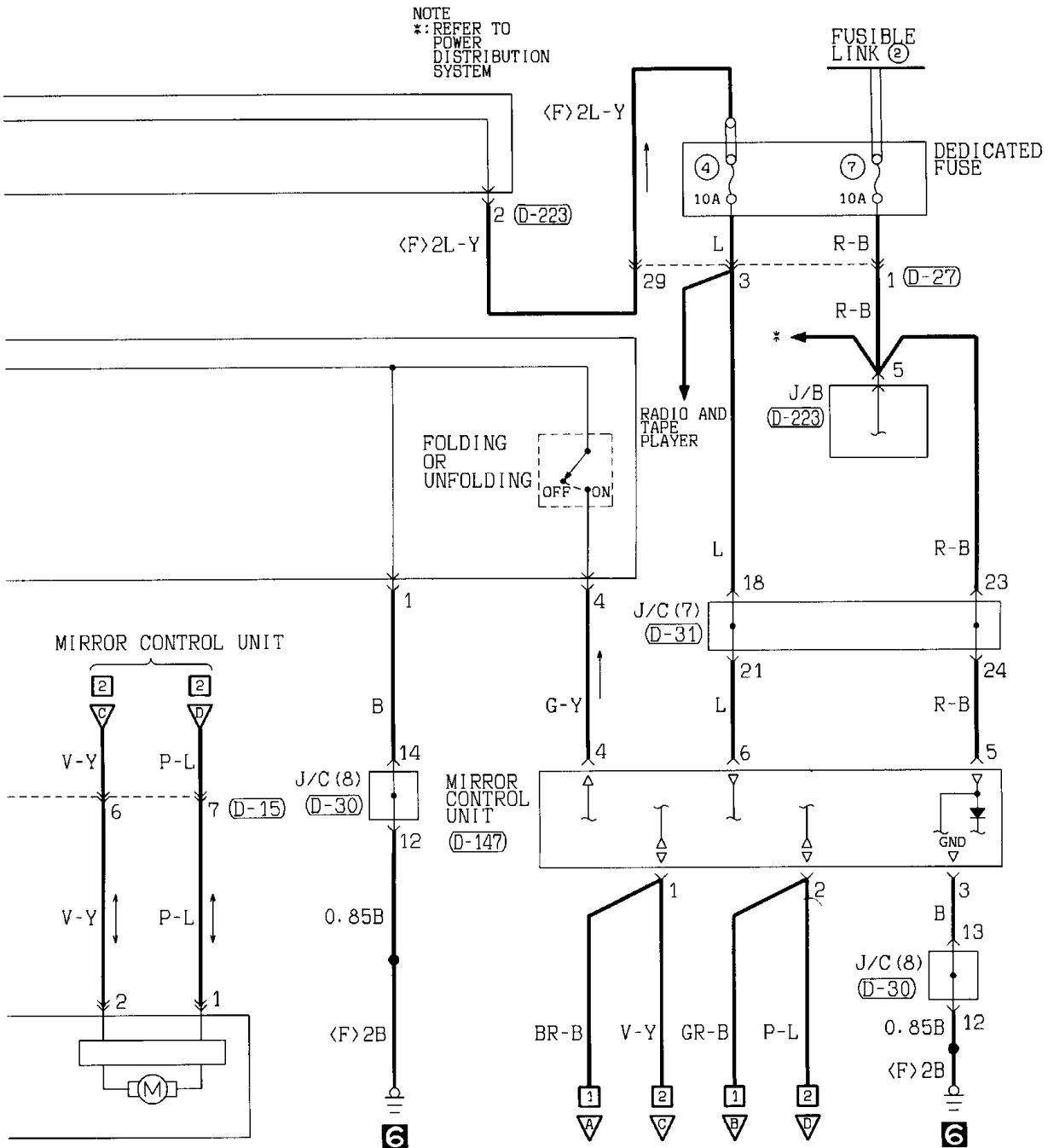


(D-27)



(D-30)





(D-31)

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

(D-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

(D-142)

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

(D-147)

1	2
3	4
5	6

(D-208)

1	2
3	4
5	6

(D-210)

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

(D-223)

1	2
3	4
5	6
7	8

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

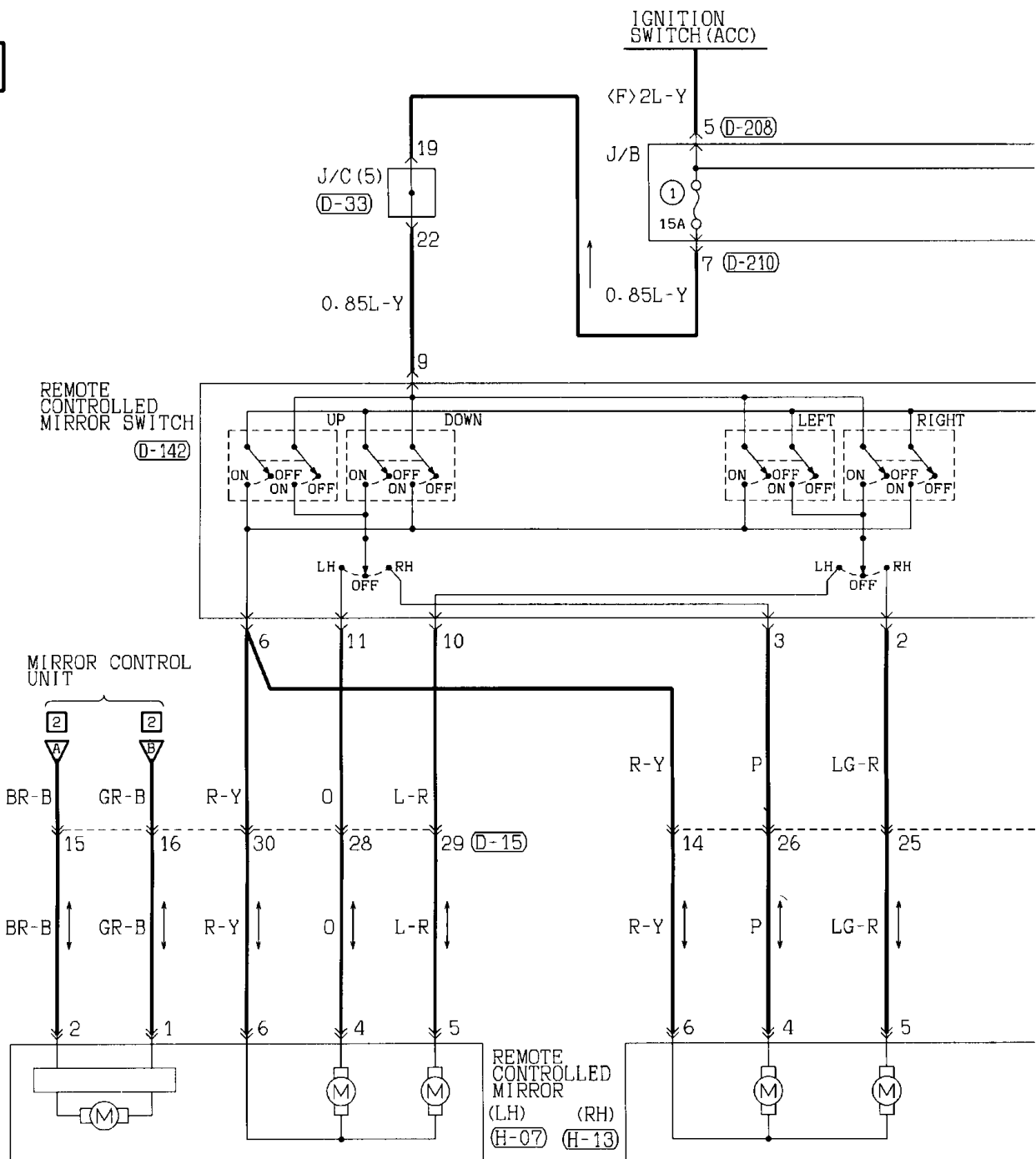
V : Violet

H2Q13E00AB

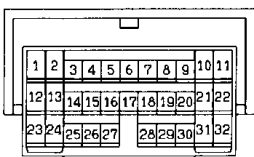
ELECTRIC RETRACTABLE REMOTE CONTROLLED MIRROR

R.H. drive vehicles

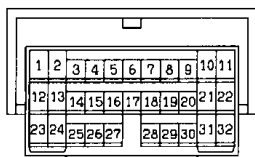
1



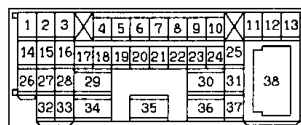
(D-15)



(D-25)



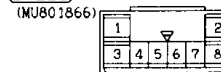
(D-27)



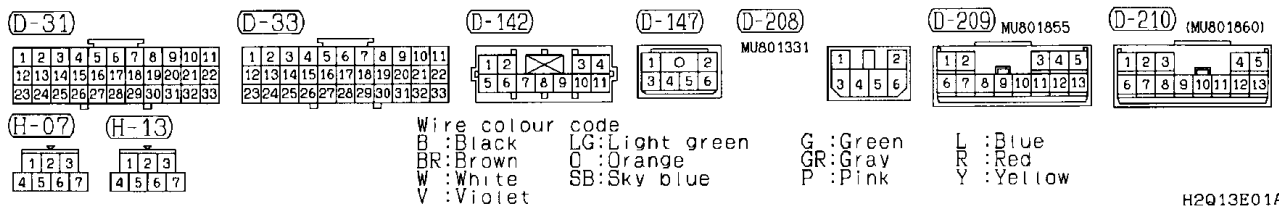
(D-30)



(D-223)

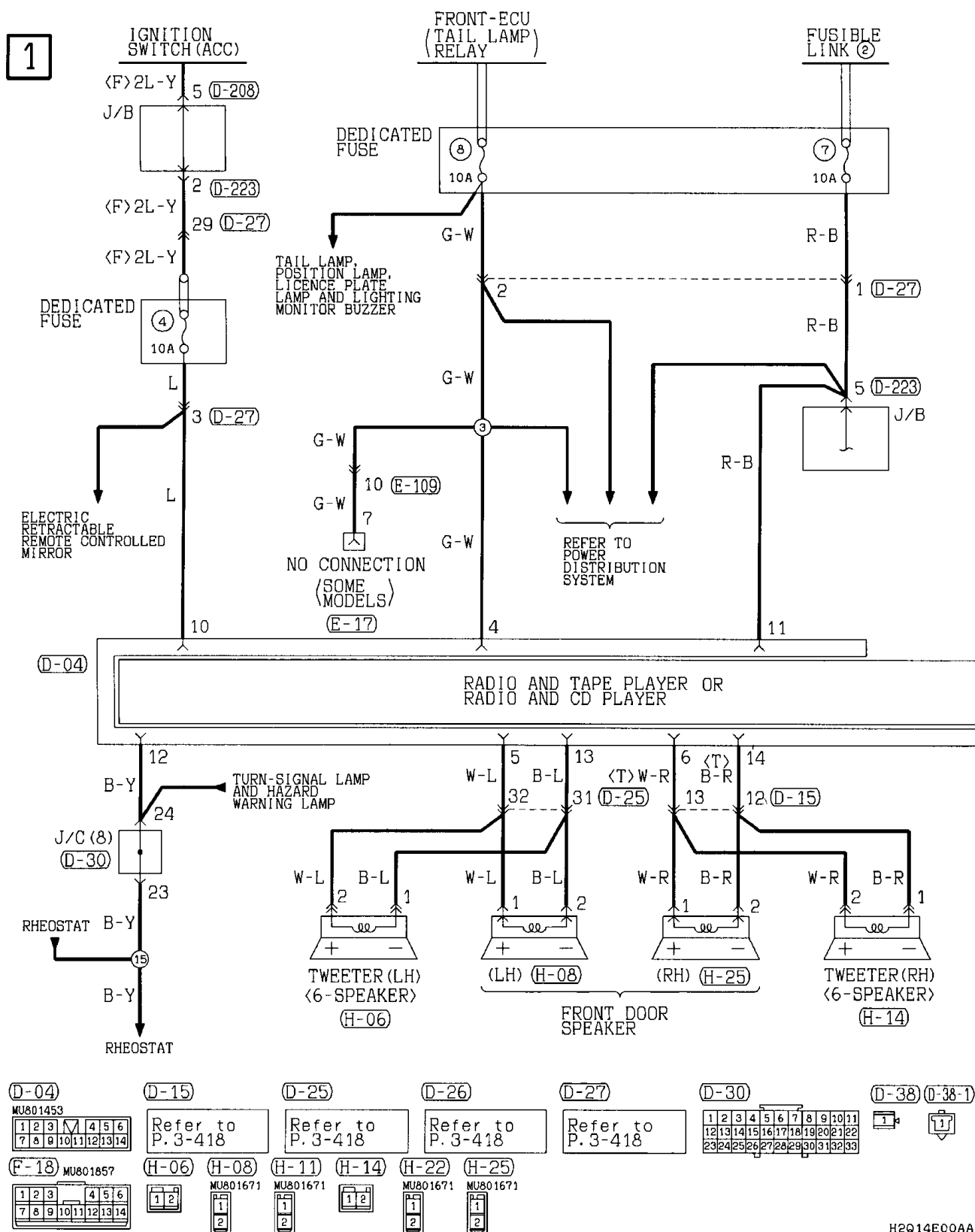


2

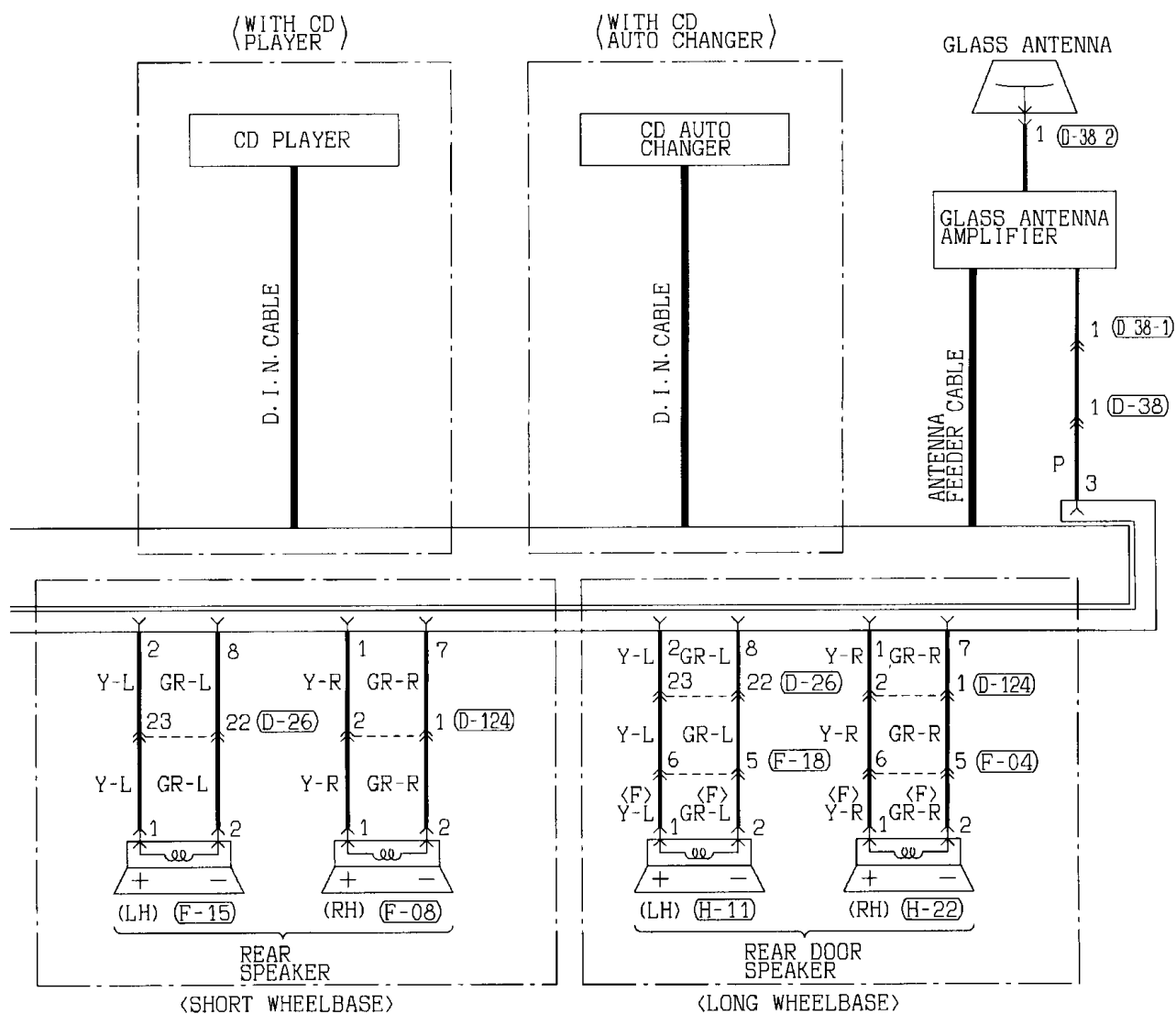


RADIO AND TAPE PLAYER

L.H. drive vehicles



2



D-38-2

D-124

D-208

D-223

E-17

F-109

F-04

F-08

F-15

18

Refer to
P. 3-418

MU801331

1	2
3	4
5	6

(MU801866)

1	2
3	4
5	6
7	8

MU801450

1	2	3
4	5	6
7	8	

MU801461

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

MU801857

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

MU801671

1
2

MU801671

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

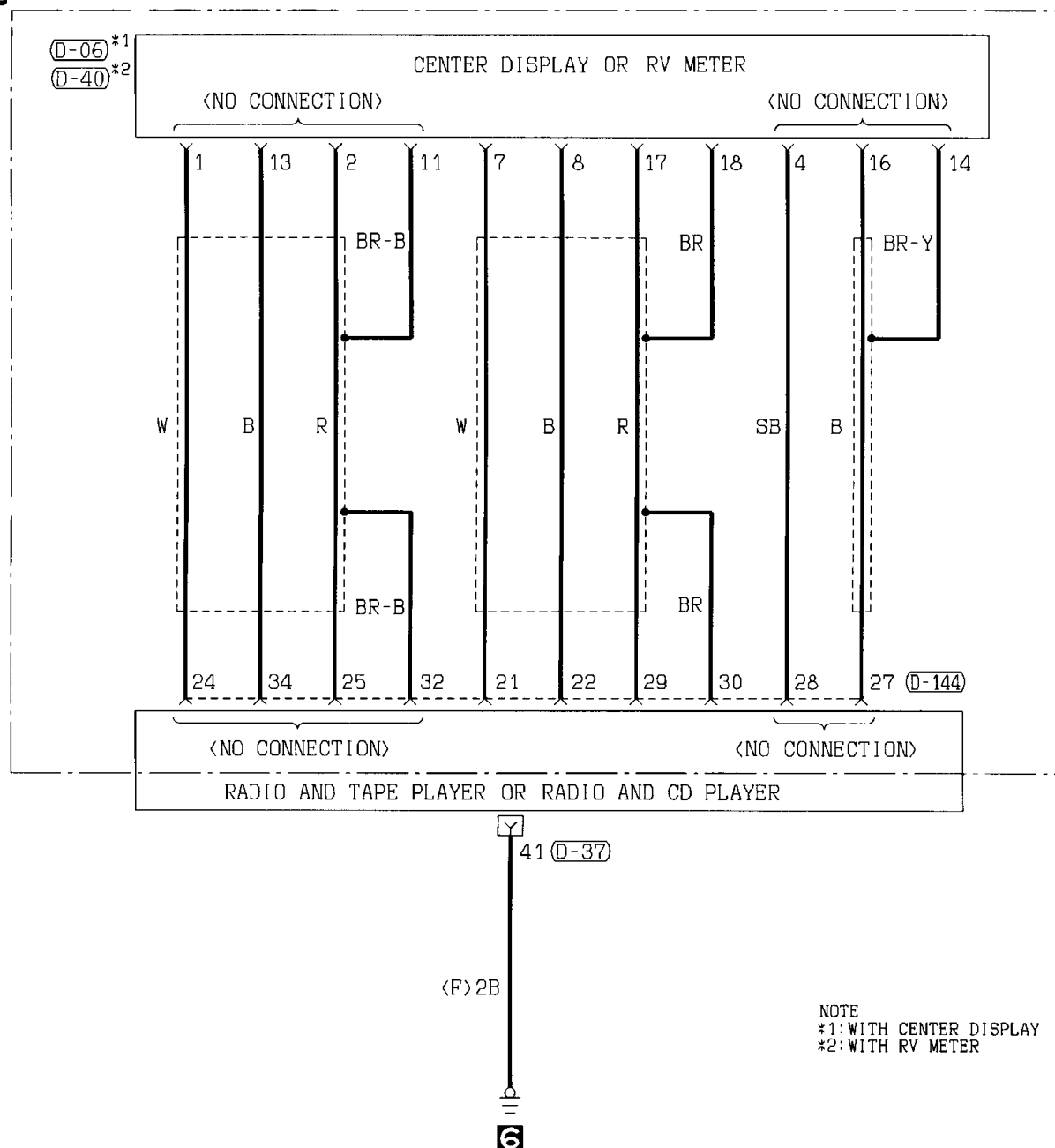
P:Pink

V:Violet

RADIO AND TAPE PLAYER <L.H. drive vehicles> (CONTINUED)

3

<WITH CENTER DISPLAY OR RV METER>



D-06 (MU601585)

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

D-37



D-40 (MU601585)

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

D-144

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

Wire colour code

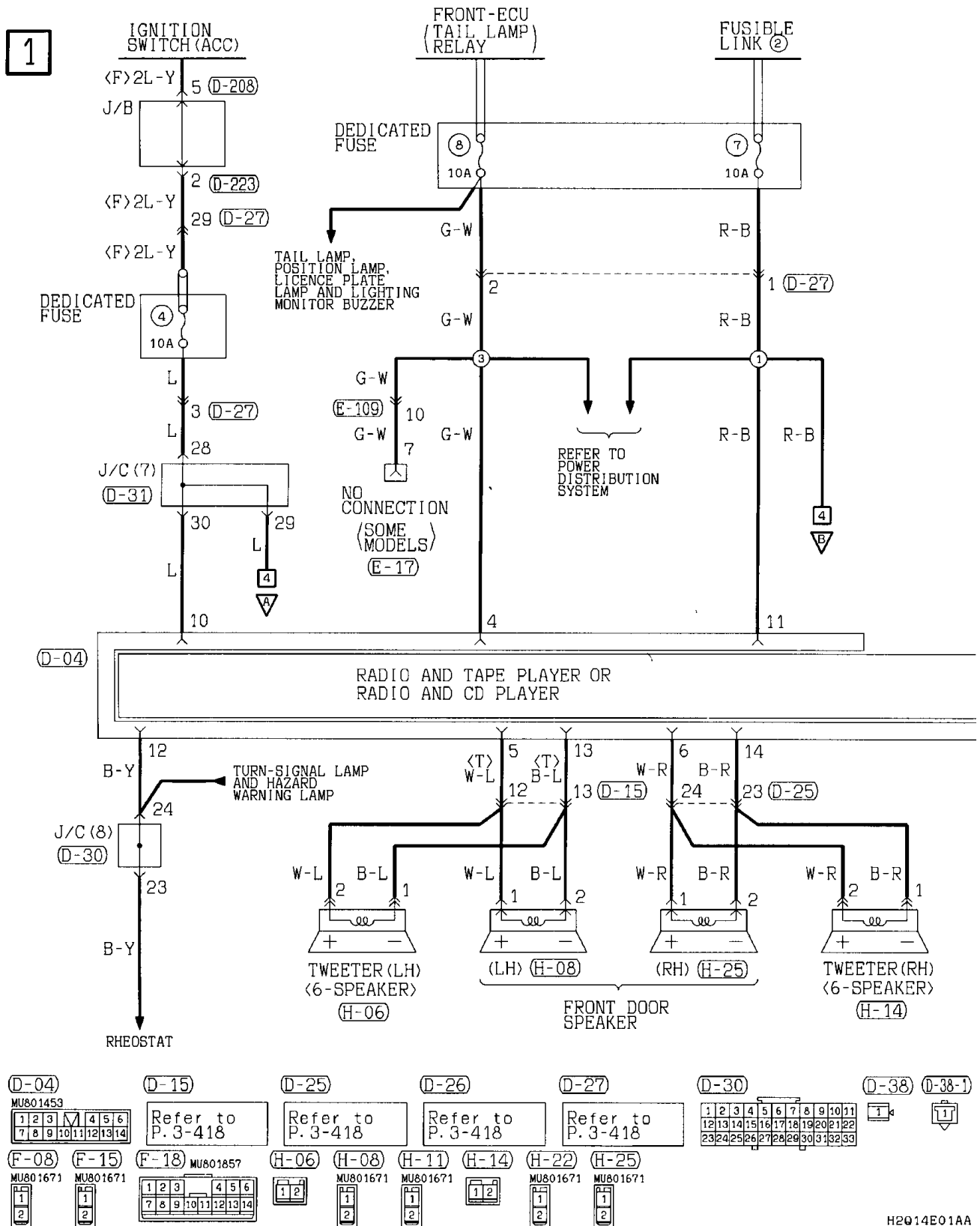
B : Black
BR : BrownLG : Light green
O : OrangeG : Green
GR : GrayL : Blue
R : RedW : White
P : PinkY : Yellow
V : Violet

SB : Sky blue

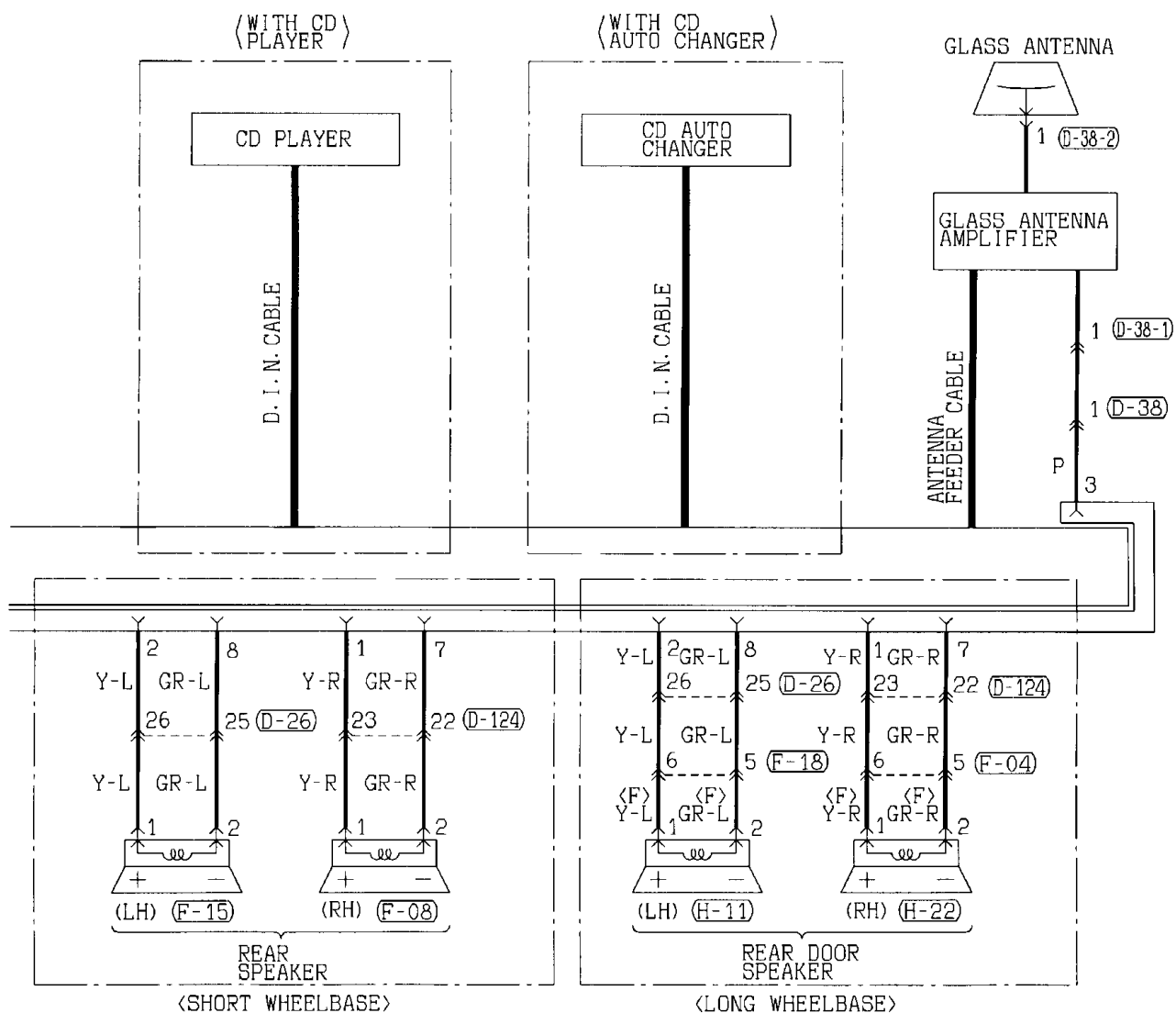
NOTES

RADIO AND TAPE PLAYER

R.H. drive vehicles



2



D-38-2

D-31

D-124

D-208

D-223

E-17

E-109

F-04

MU801857

18

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

Refer to
P. 3-418

1	2
3	4
5	6

MU801331

1	2
3	4
5	6
7	8

(MU801866)

1	2	3
4	5	6
7	8	9

MU801450

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

MU801461

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

Wire colour code

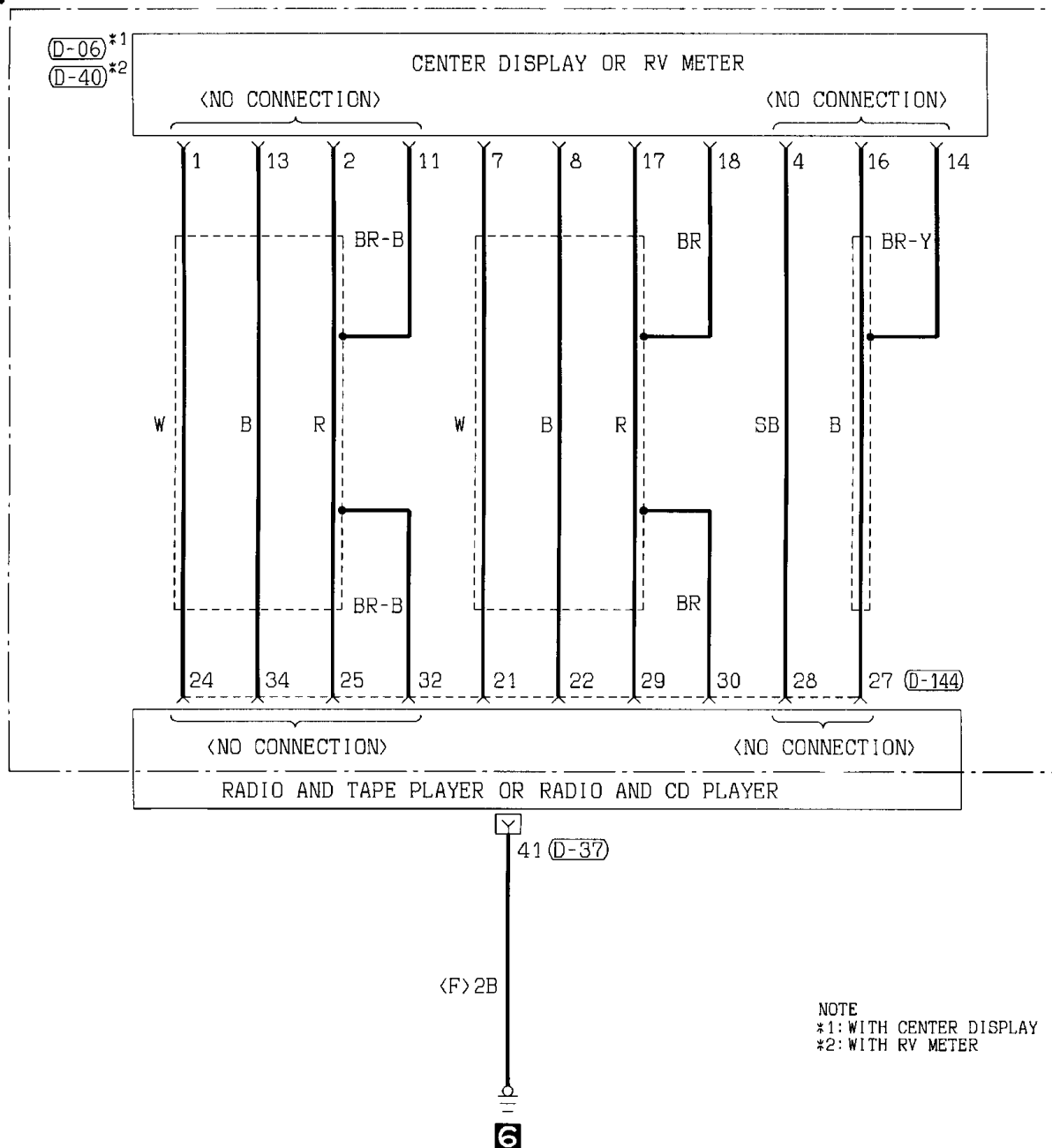
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2Q14E01AB

RADIO AND TAPE PLAYER <R.H. drive vehicles> (CONTINUED)

3

<WITH CENTER DISPLAY OR RV METER>



D-06 (MU801585)

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

D-16

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

D-31

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

D-37

1

D-40 (MU801585)

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

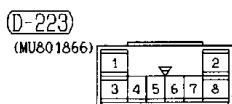
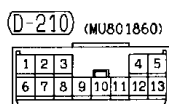
D-144

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

D-207

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

4



Wire colour code
B :Black LG:Light green
BR:Brown O :Orange

G :Green
GR:Gray

L : Blue
R : Red

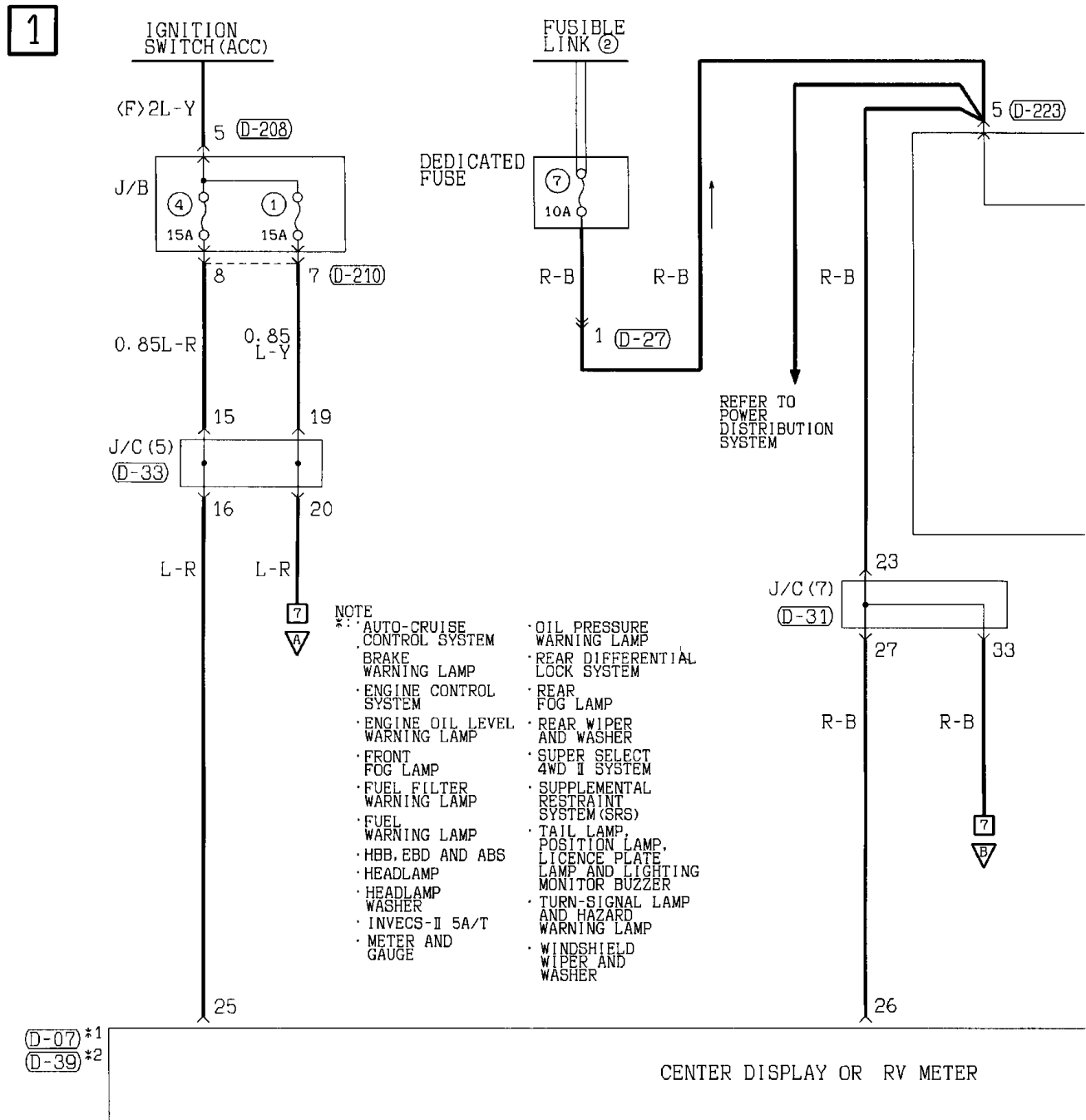
W : White
P : Pink

Y : Yellow
V : Violet

SB: Sky blue

CENTER DISPLAY OR RV METER

L.H. drive vehicles



(D-07) (MU801584)

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

(D-27)

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

(D-31)

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

(D-32)

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

(D-33)

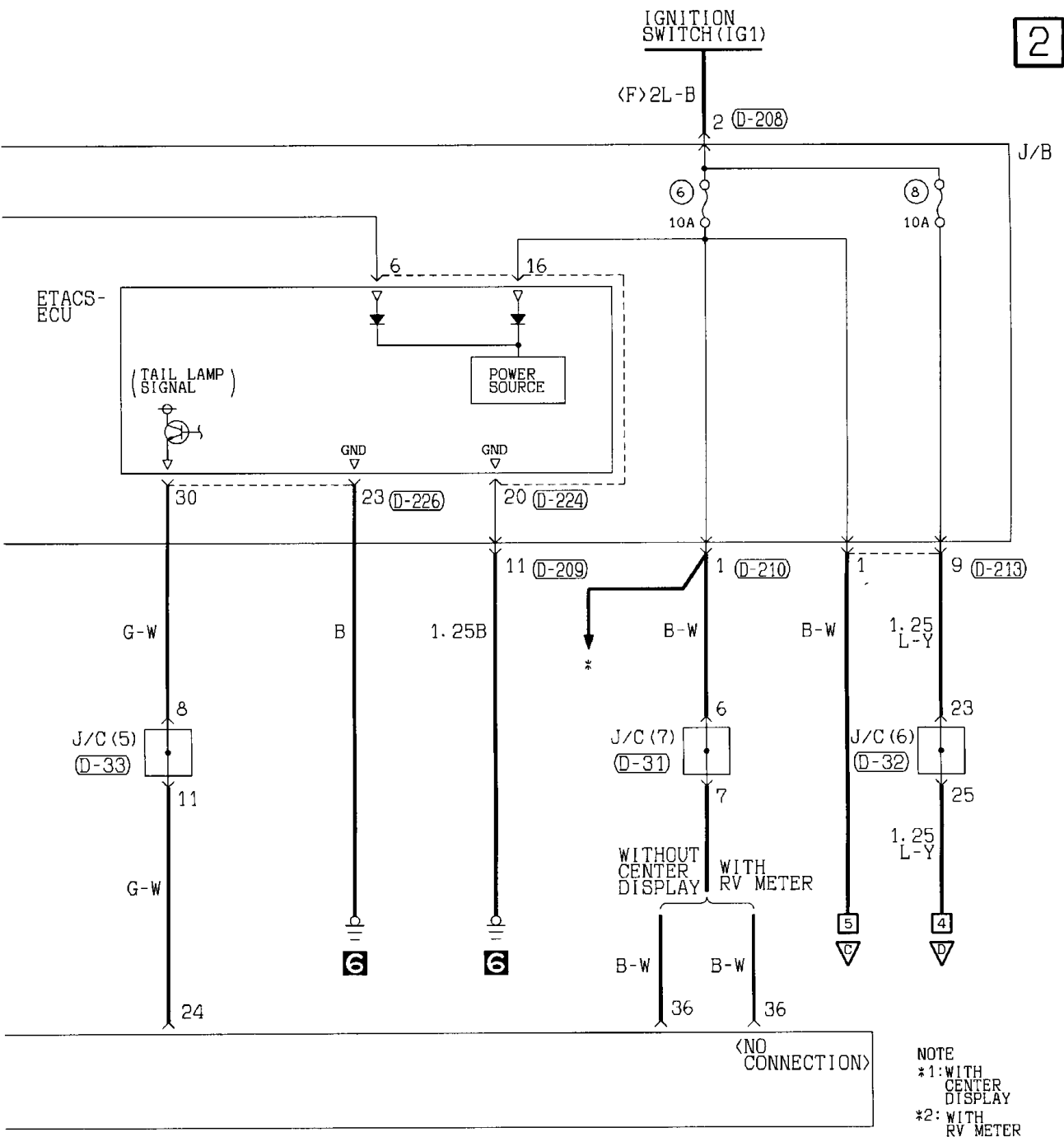
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26
27	28	29	30	31	32	33	34	35	36	37	38	39

(D-39) (MU801584)

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

(D-226) (MU801585)

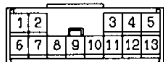
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40



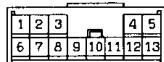
(D-208)
MU801331



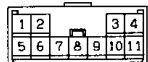
(D-209) MU801855



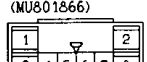
(D-210) (MU801860)



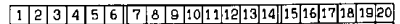
(D-213) MU801847



(D-223) (MU801866)



(D-224)



Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

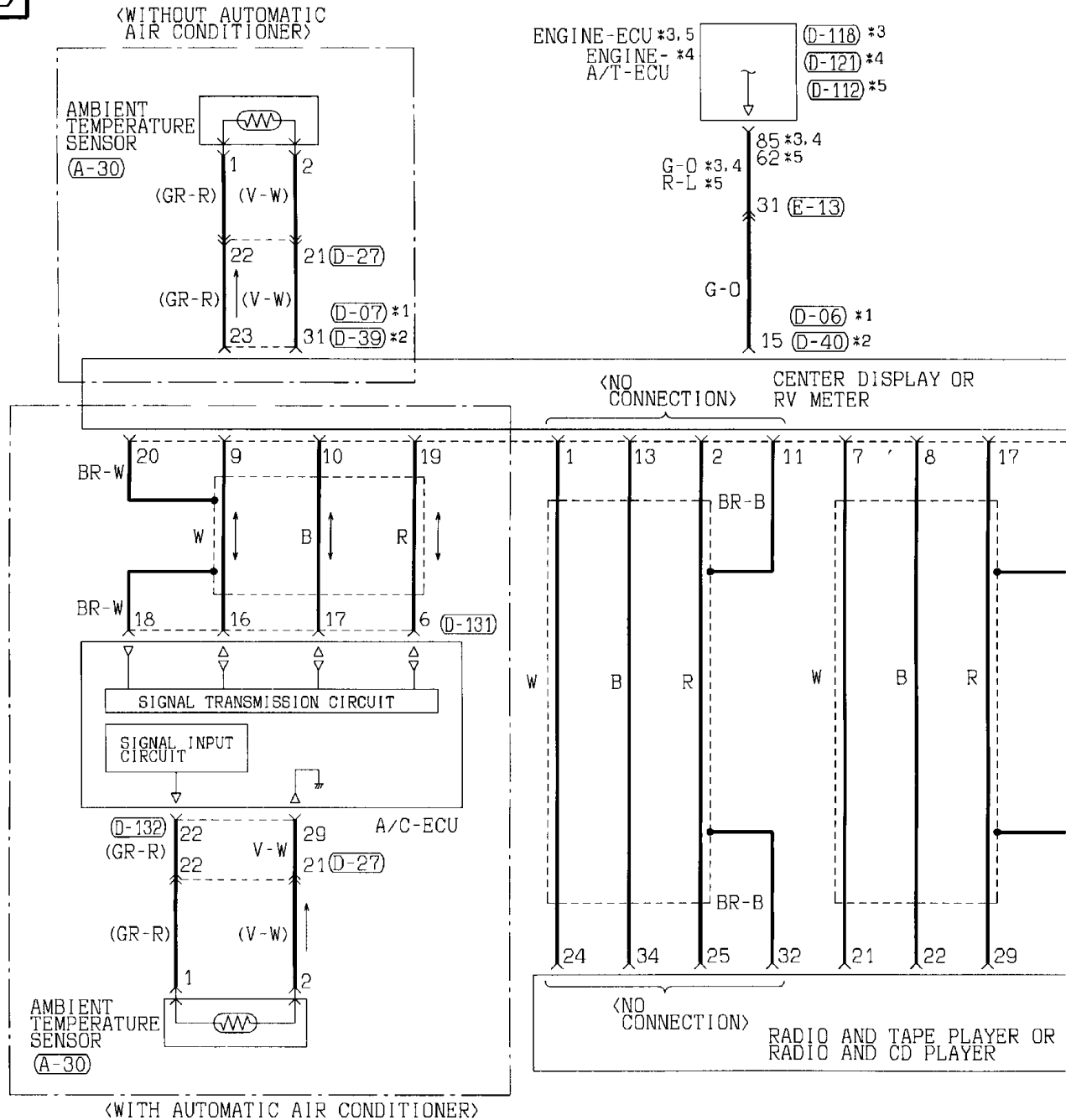
W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

CENTER DISPLAY OR RV METER <L.H. drive vehicles> (CONTINUED)

3



(A-30)

MU802777



(C-05)

MU802645



(C-18)

MU802601

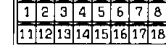


(C-21)

MU802601



(D-06) (MU801585)



(D-07) (MU801584)



(D-27)



Refer to P. 3-418

(D-33)

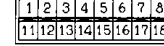


Refer to P. 3-418

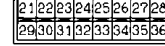
(D-128)



(D-131) (MU801585)



(D-132) (MU801584)



(D-144)



(E-13)



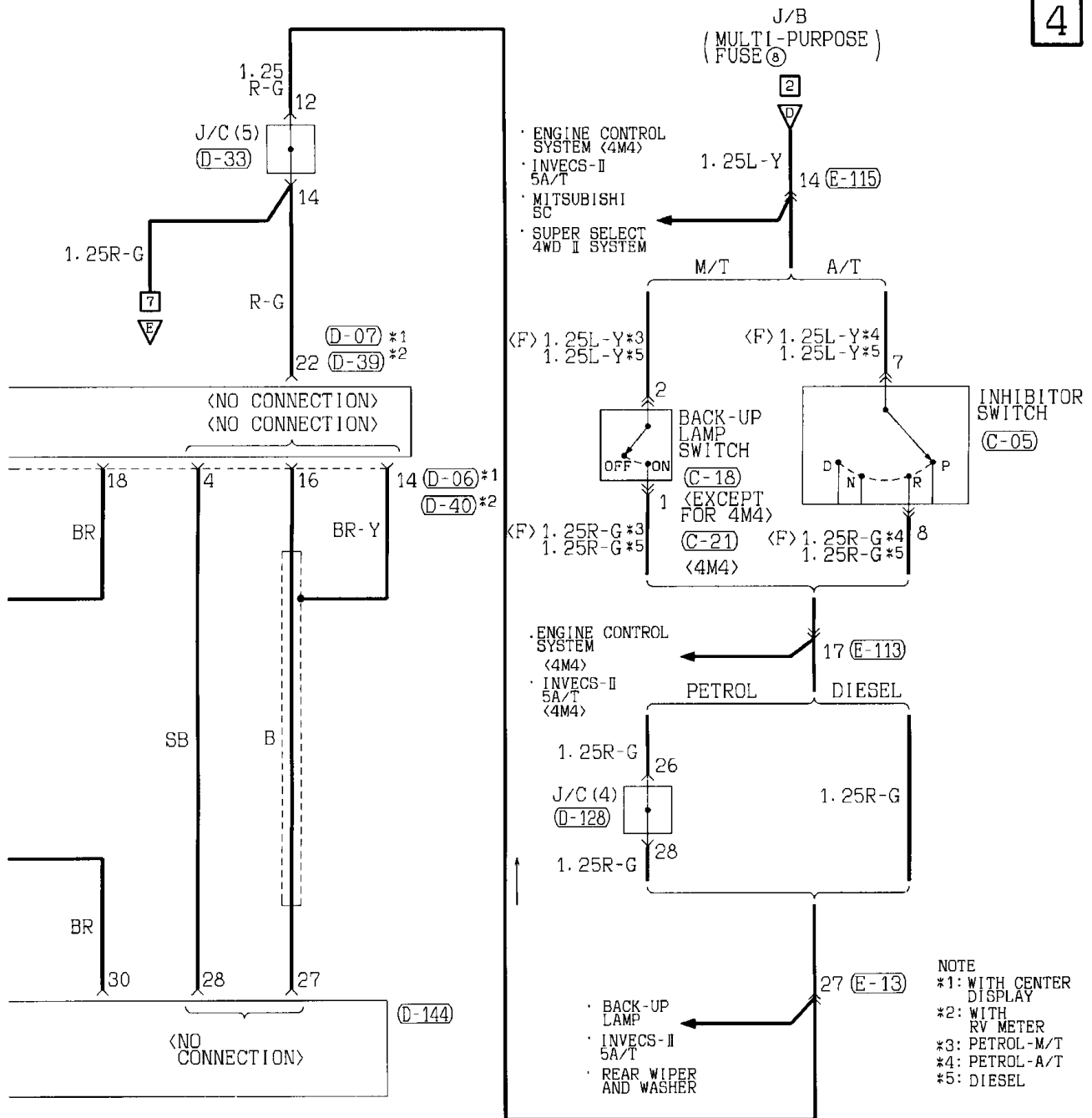
Refer to P. 3-418

(E-113)



Refer to P. 3-418

4



(D-39) (MU801584)

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

(D-40) (MU801585)

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

(D-112) (MU803770)

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

(D-118) (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					

(D-121) (MU803782)

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

(E-115)

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

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

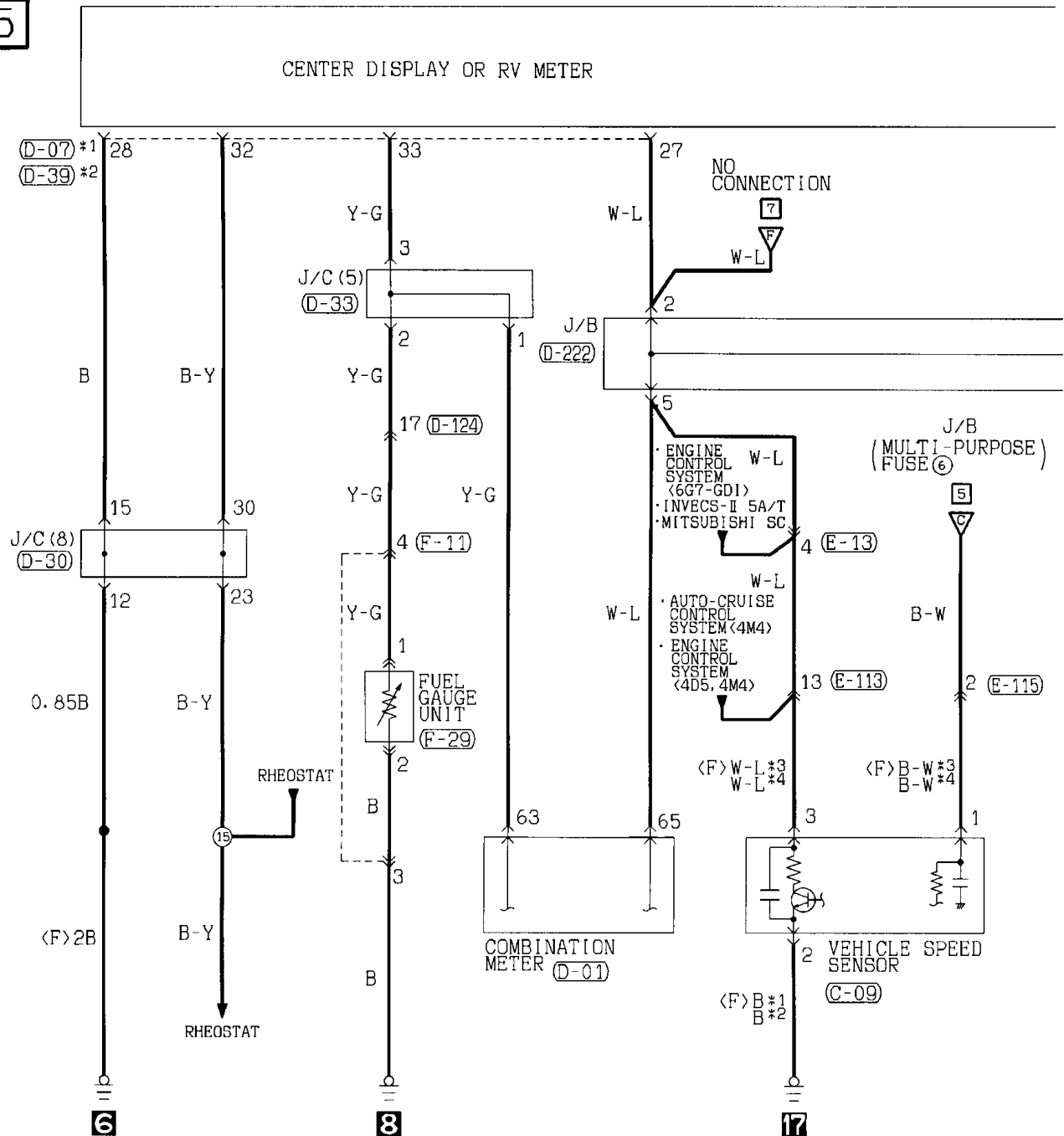
P : Pink

V : Violet

H2Q14E02BB

CENTER DISPLAY OR RV METER <L.H. drive vehicles> (CONTINUED)

5



(C-09) (MU802723)
(1) (2) (3)

(D-01) (MU801584)
51 52 53 54 55 56 57 58
59
60 61 62 63 64 65 66 67

(D-06) (MU801585)
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20

(D-07) (MU801584)
21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36

(D-23) FRONT SIDE
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16

(D-27) Refer to P. 3-418

(D-203) (MU801514)
1 2 3 4 5
6 7 8 9 10

(D-210) (MU801860)
1 2 3 4 5
6 7 8 9 10 11 12 13

(D-211) (MU801403)
1

(D-222) (MU801514)
1 2 3 4 5
6 7 8 9 10

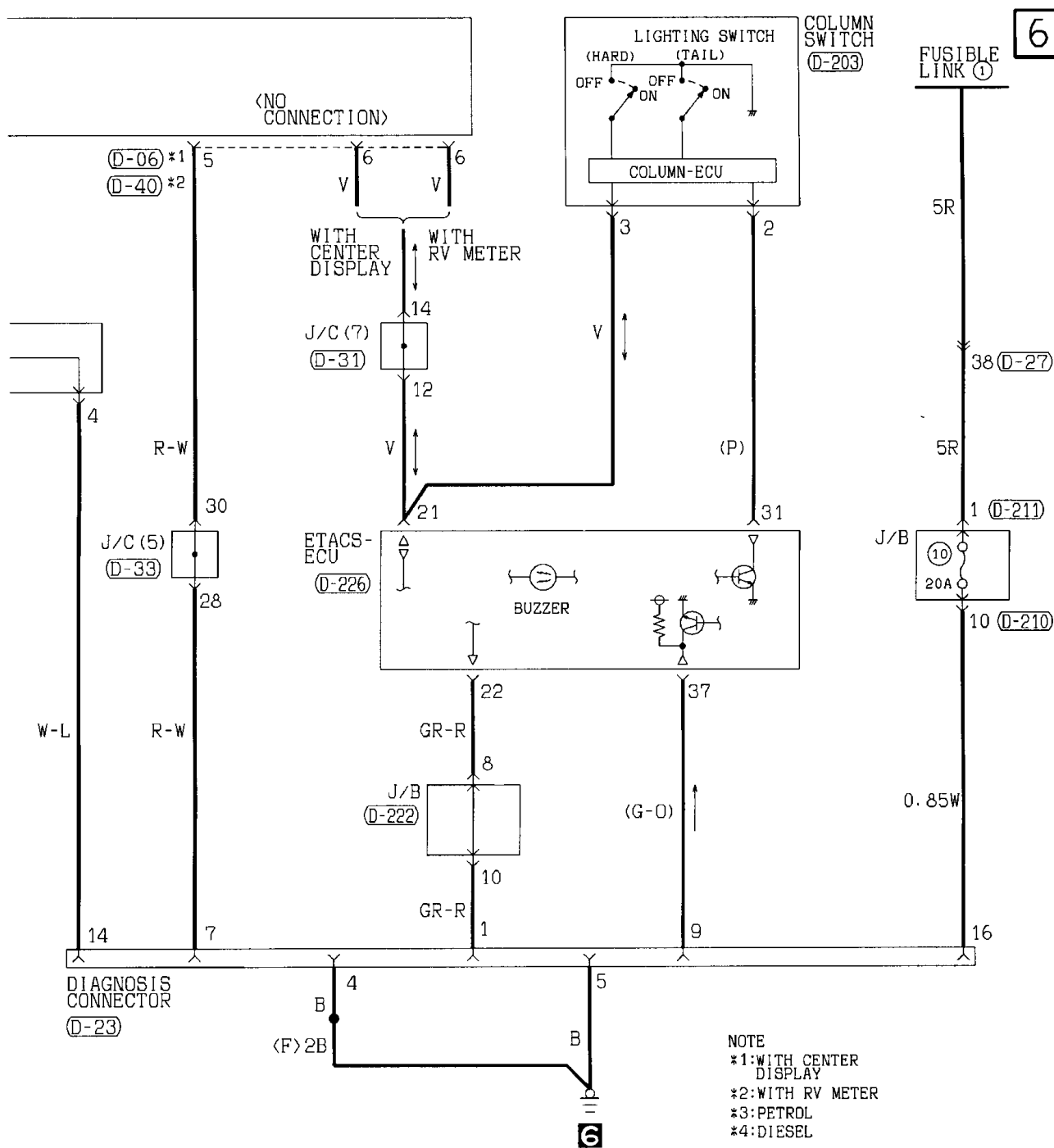
(D-226) (MU801585)
21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40

(E-13) Refer to P. 3-418

(E-113) Refer to P. 3-418

(E-113) Refer to P. 3-418

H2Q14E02CA



(D-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 33

E-115

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

(D-31)

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

F-11

MU802605

F-29

MU802337

1 2 3 4

(D-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

D-39

(MU801584)

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

D-40

(MU801585)

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

(D-39)

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

D-40

(MU801585)

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

D-124

Refer to P.3-418

Wire colour code

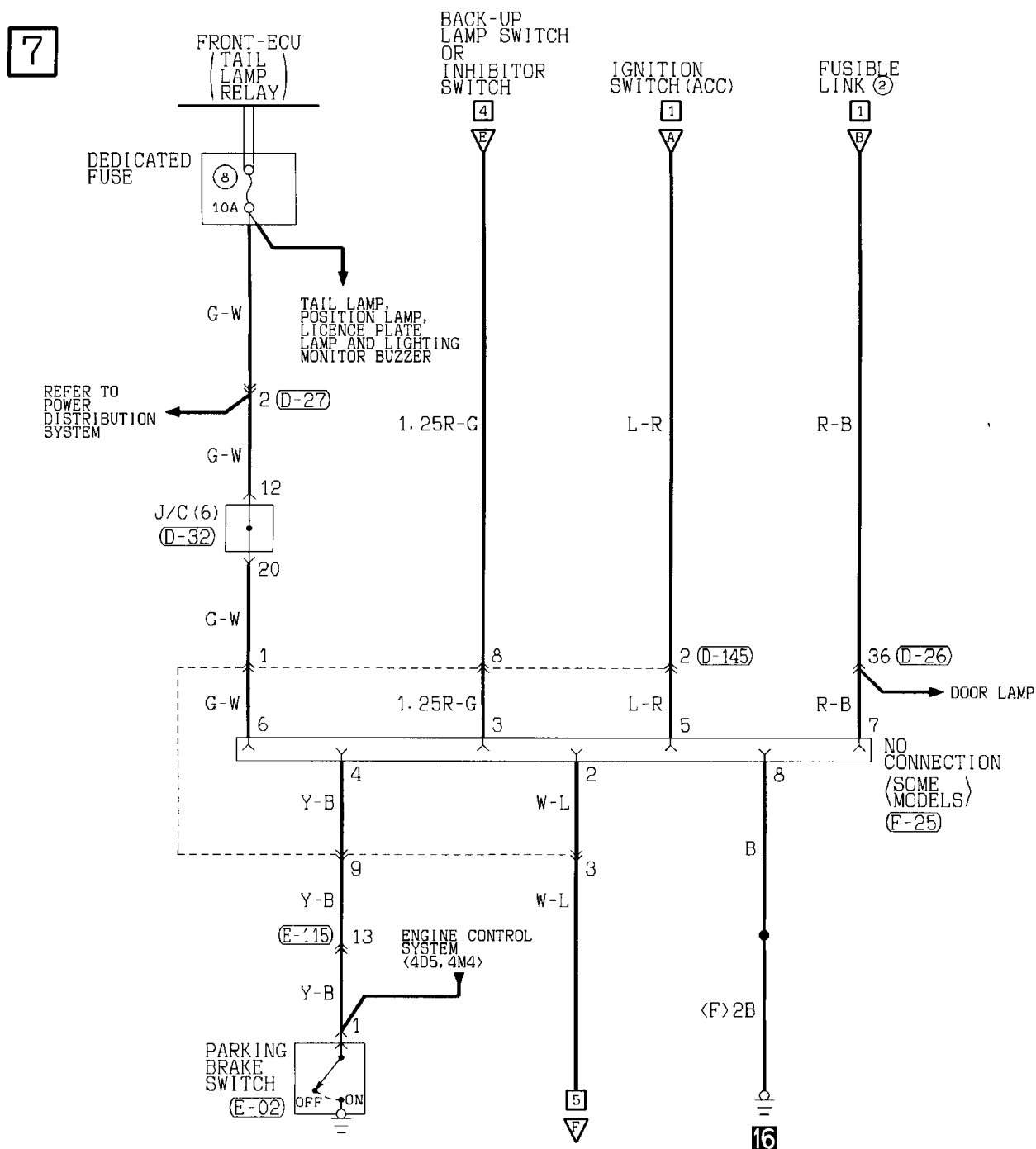
B : Black LG : Light green G : Green L : Blue

BR : Brown O : Orange GR : Gray R : Red

W : White SB : Sky blue P : Pink Y : Yellow

V : Violet

CENTER DISPLAY OR RV METER <L.H. drive vehicles> (CONTINUED)



D-26

Refer to P.3-418

D-27

Refer to P.3-418

D-32

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

D-145

MU801841

1	2	3
4	5	6
7	8	9

E-02

(MU801211)

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

E-115

F-25

1	2	3
4	5	6
7	8	9

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

LC : Light green
O : Orange
SB : Sky blue

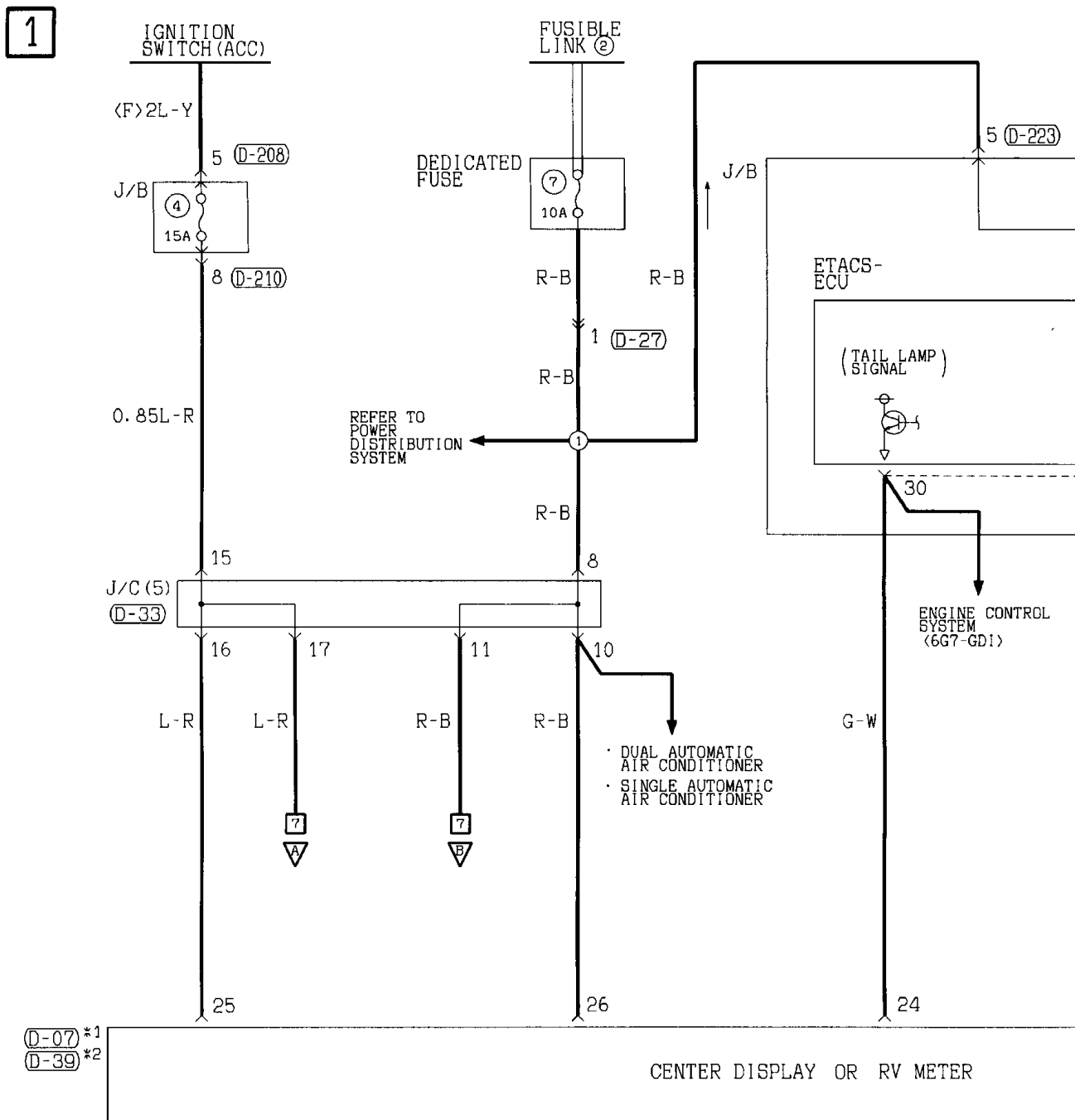
G : Green
GR : Gray
P : Pink

L : Blue
R : Red
Y : Yellow

NOTES

CENTER DISPLAY OR RV METER

R.H. drive vehicles



D-07 (MU801584)

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

D-27

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

D-31

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

D-32

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

D-33

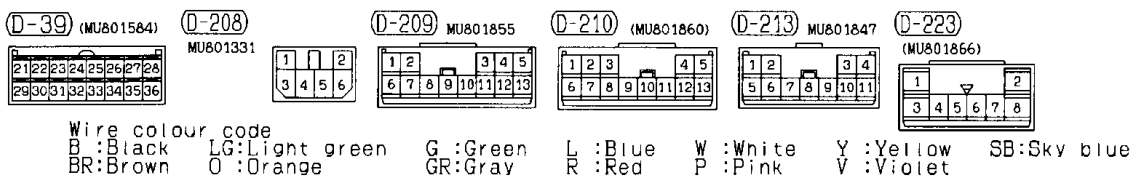
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

D-224

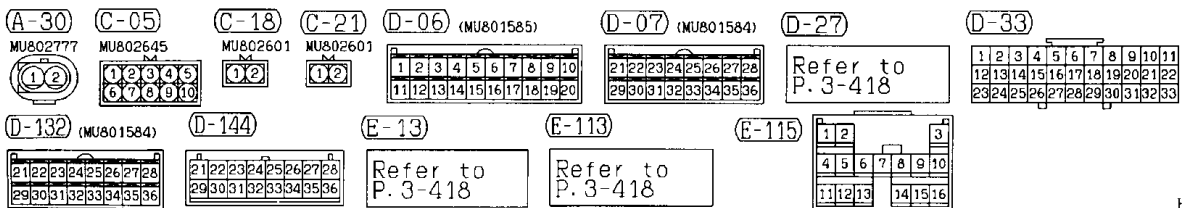
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

D-226 (MU801585)

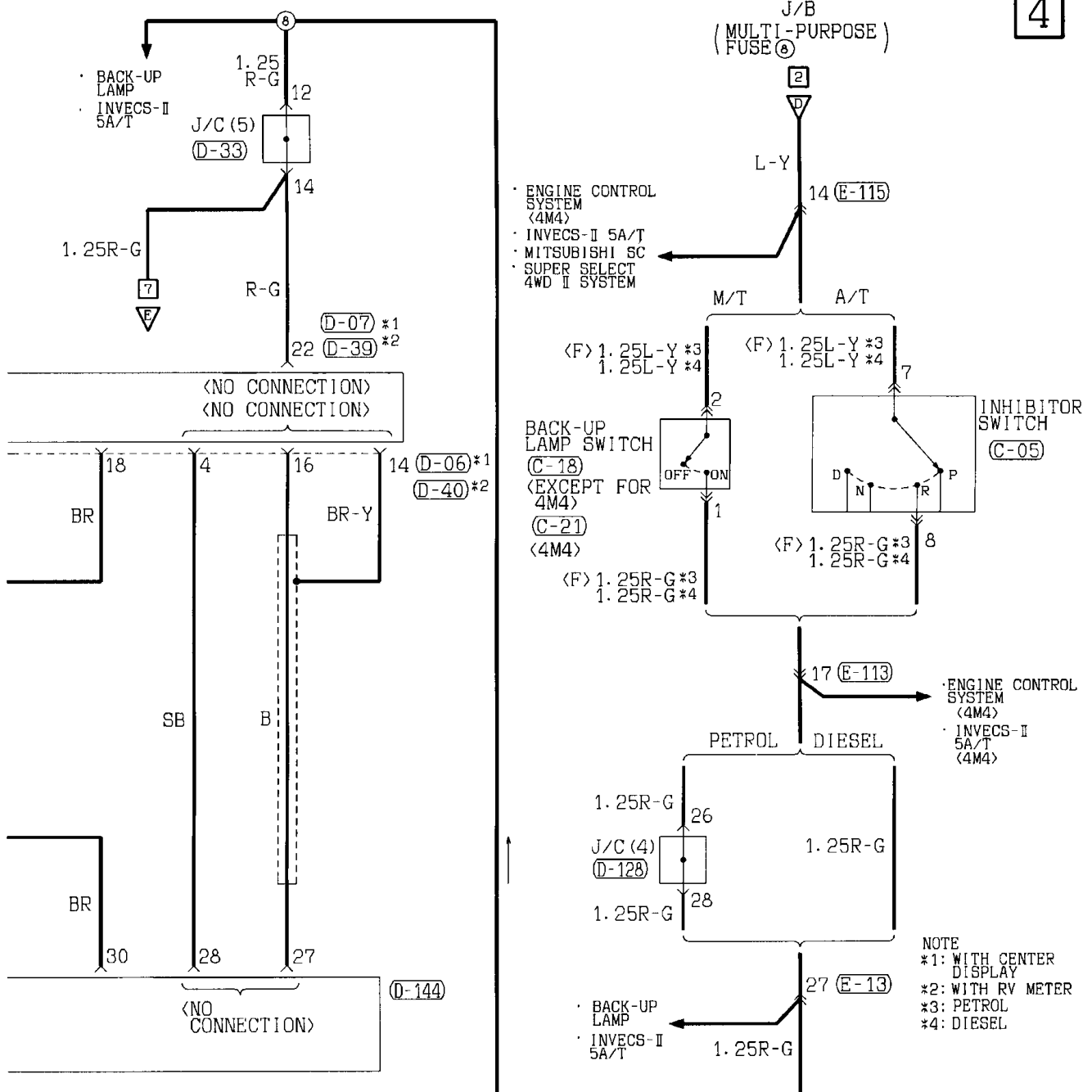
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40



3



4



(D-39) (MU801584)

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

(D-40) (MU801585)

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

(E-112) (MU803770)

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

(D-121) (MU803782)

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

(D-128)

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

(D-131) (MU801585)

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

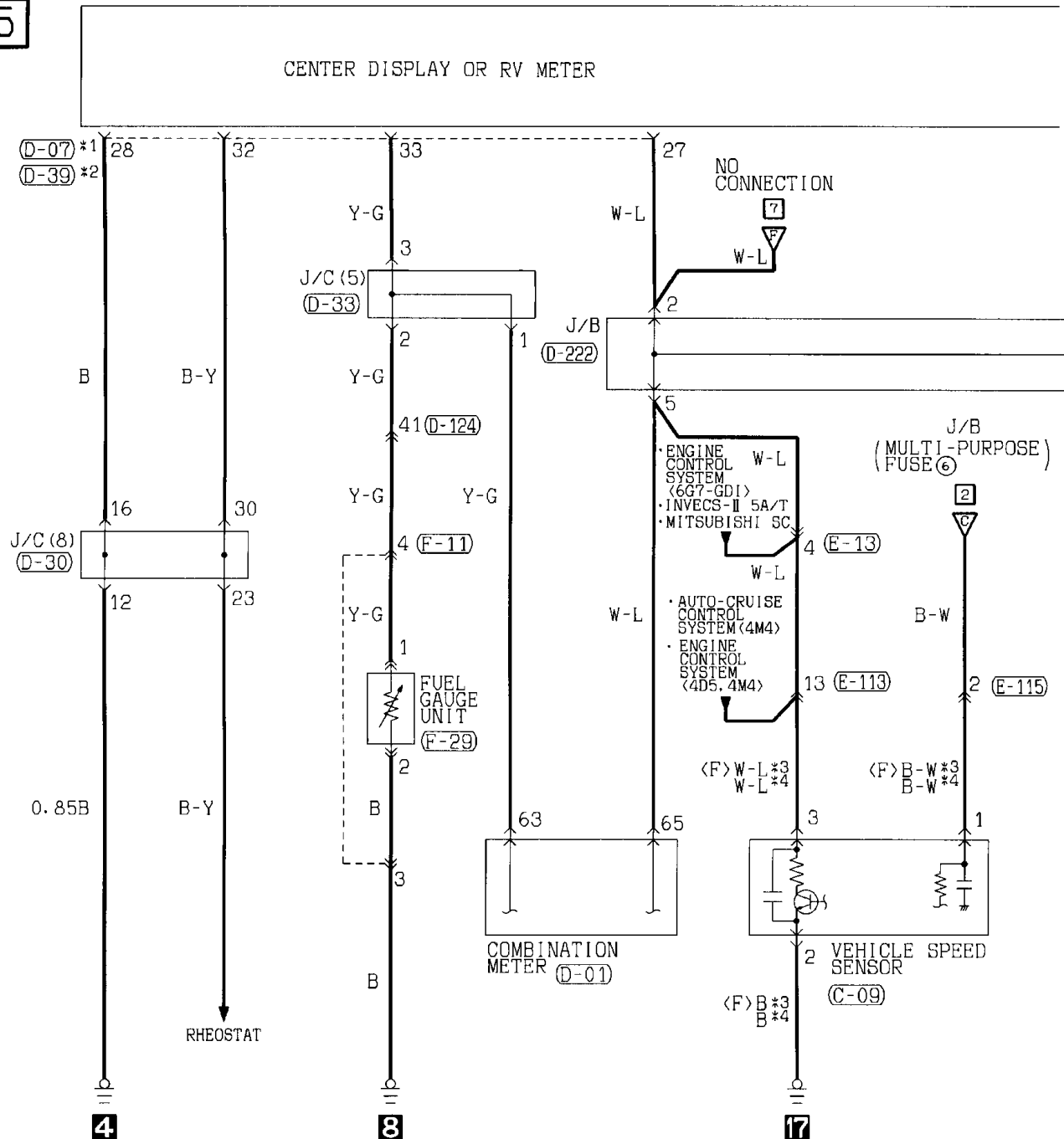
Wire colour code

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

H2Q14E03BB

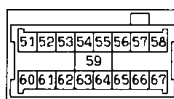
CENTER DISPLAY OR RV METER <R.H. drive vehicles> (CONTINUED)

5

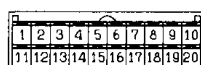


(C-09) (MU802723)
123

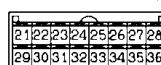
(D-01)



(D-06) (MU801585)



(D-07) (MU801584)



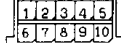
(D-23) FRONT SIDE



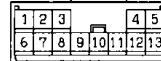
(D-27)

Refer to P. 3-418

(D-203) (MU801514)



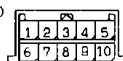
(D-210) (MU801860)



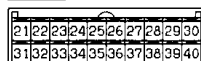
(D-211) MU801403



(D-222) (MU801514)

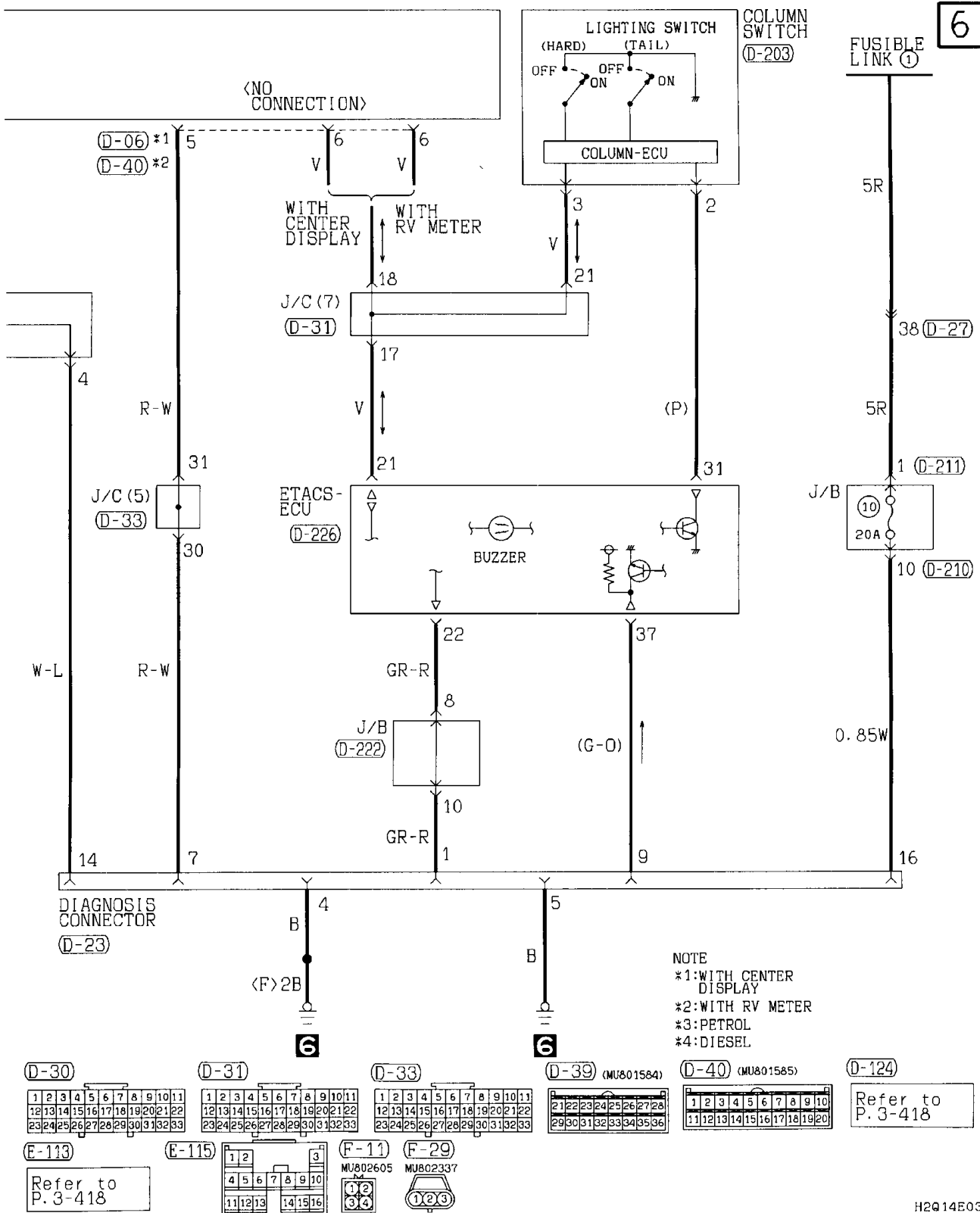


(D-226) (MU801585)

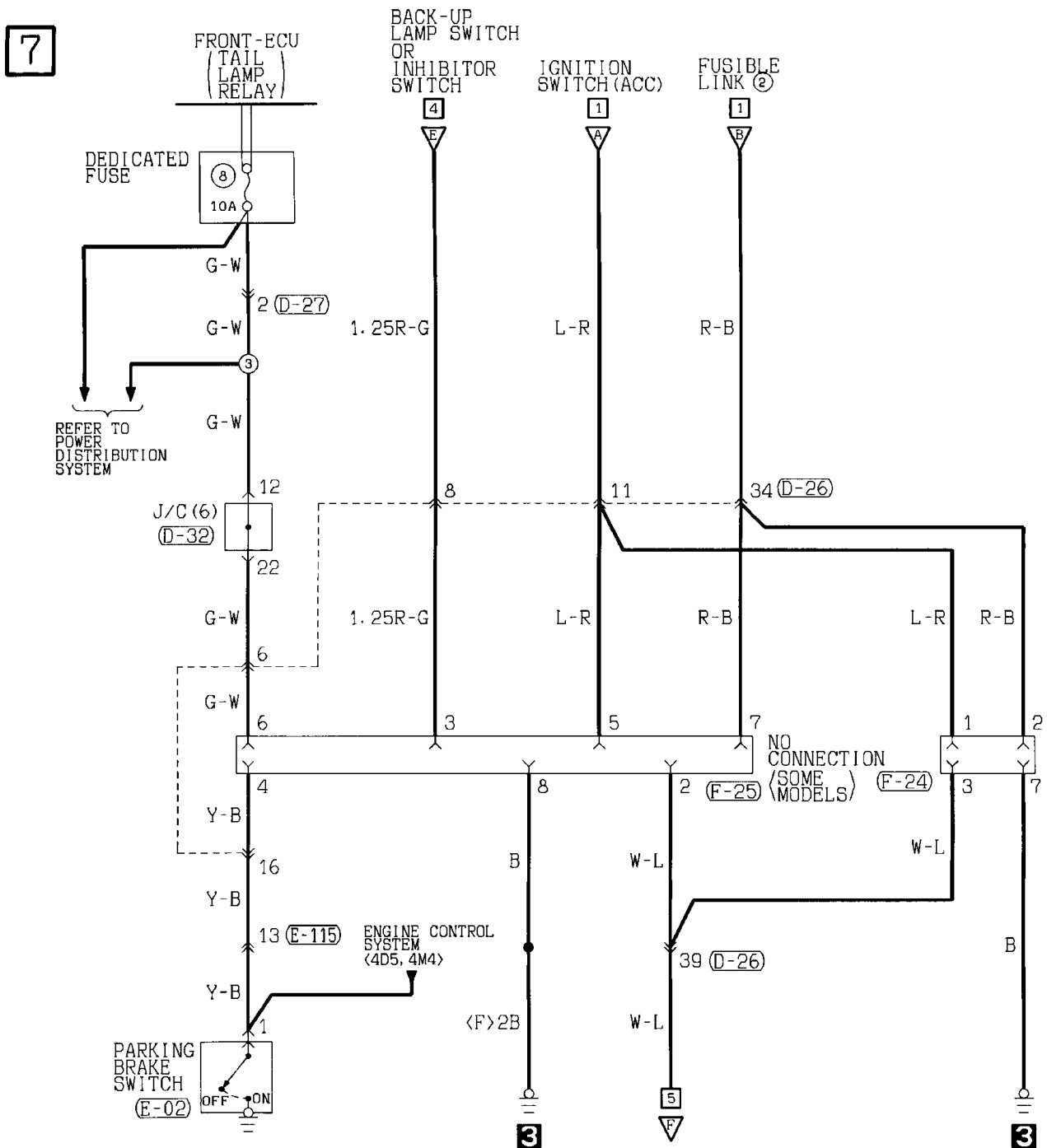


(E-13)

Refer to P. 3-418



CENTER DISPLAY OR RV METER <R.H. drive vehicles> (CONTINUED)



(D-26)

Refer to

P. 3-418

(D-27)

Refer to

P. 3-418

(D-32)

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

(E-02)

(MU801211)

1

(E-115)

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

(F-24)

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

(F-25)

1	2	3
4	5	6
7	8	9

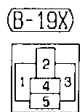
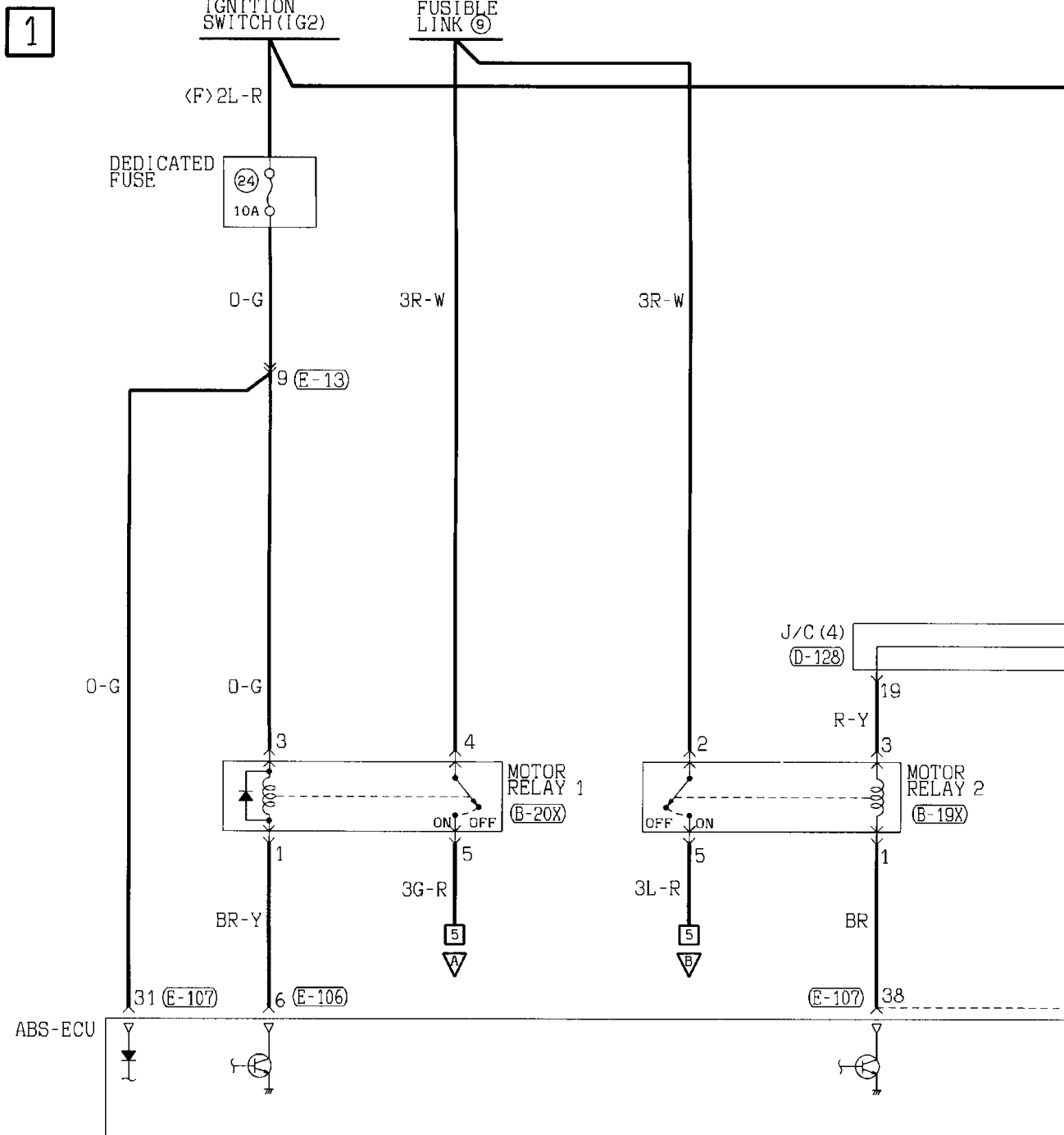
Wire colour code
B : Black
BR : Brown
W : White
V : Violet

LG : Light green
O : Orange
SB : Sky blue

G : Green
GR : Gray
P : Pink

L : Blue
R : Red
Y : Yellow

NOTES

HBB, EBD AND ABS**Petrol <R.H. drive vehicles>**

(D-27)

Refer to
P. 3-418

(D-32)

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

(D-124)

Refer to
P. 3-418

(D-128)

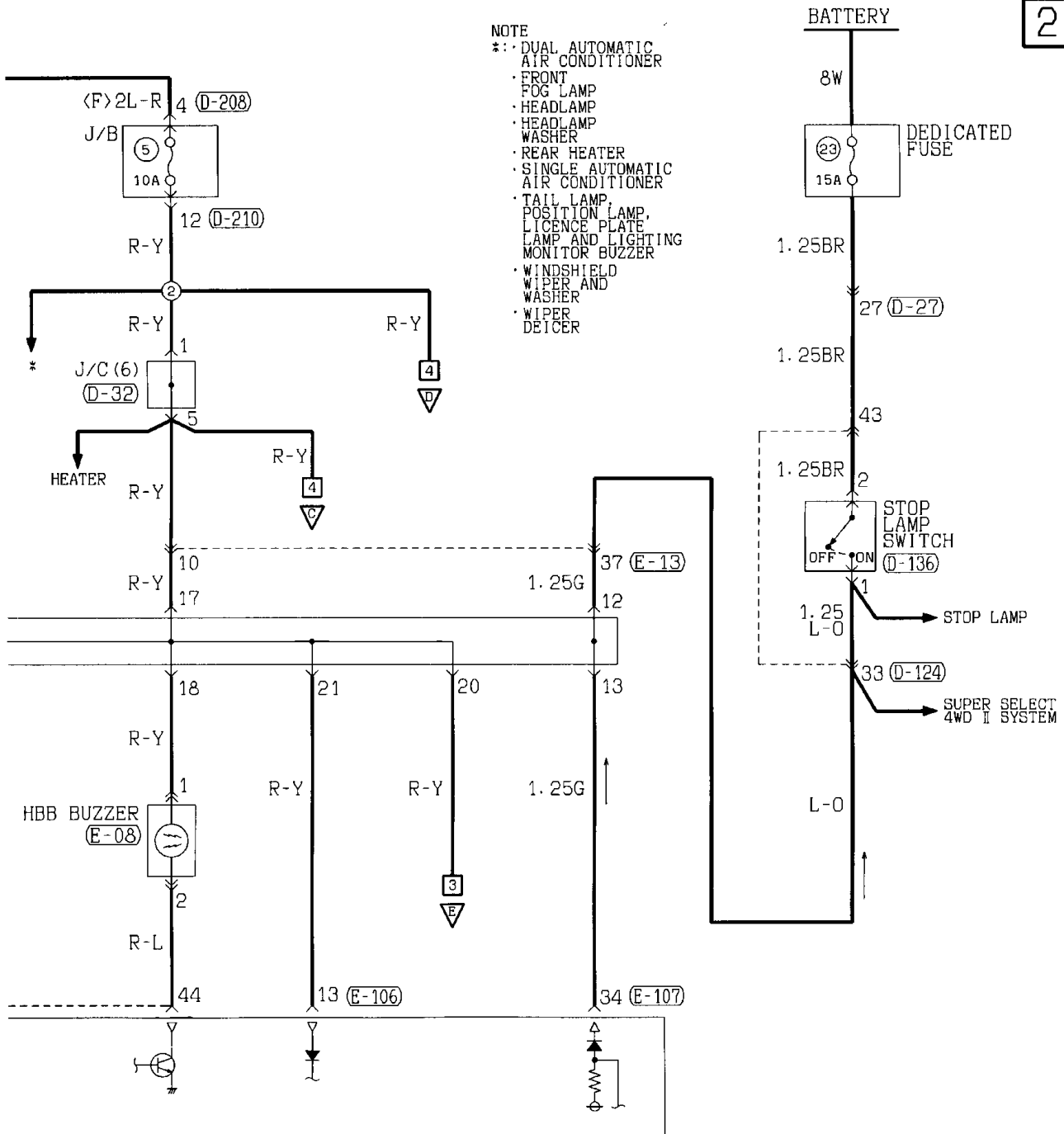
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(D-136)

(MJ801490)

1	2
3	4

2



(D-208)

MU801331

1	2	3	4	5	6
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(D-210)

(MU801860)

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

(E-08)

1	2
---	---

(E-13)

Refer to P.3-418

(E-106)

(MU803773)

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

(E-107)

(MU803772)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

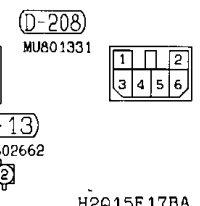
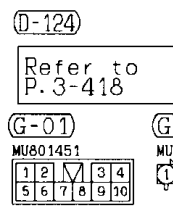
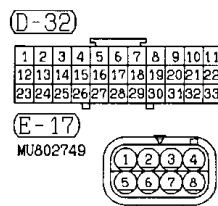
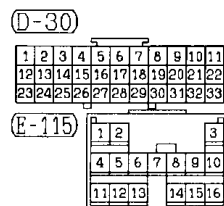
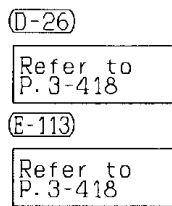
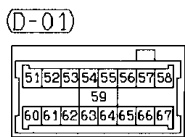
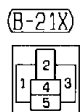
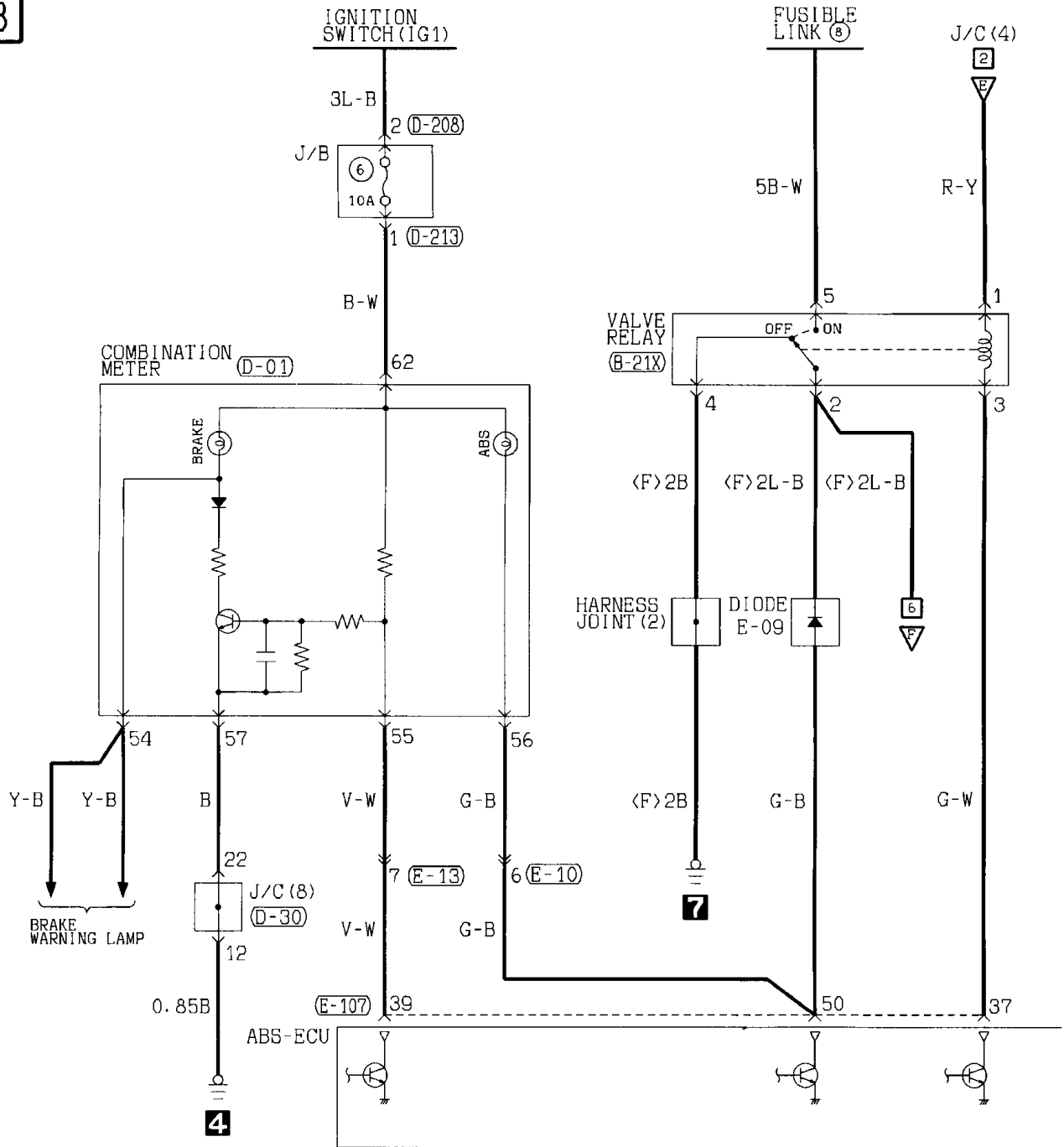
W : White P : Pink

Y : Yellow V : Violet

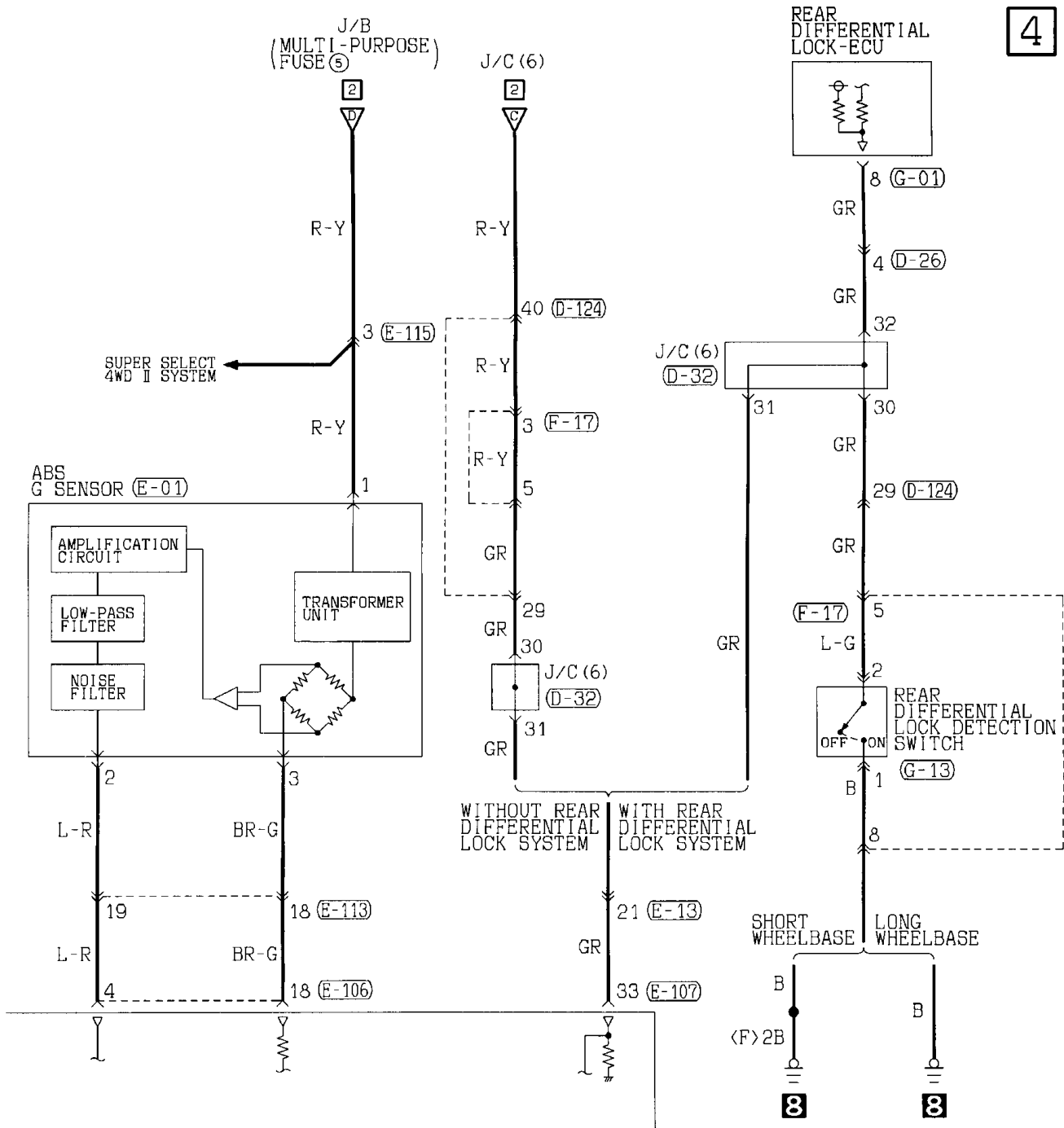
SB : Sky blue

HBB, EBD AND ABS <Petrol (R.H. drive vehicles)> (CONTINUED)

3



4



(D-213) MU801847

1	2	3	4
5	6	7	8
9	10	11	

(E-01) MU802337

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

(E-10) MU801857

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

(E-13) Refer to P. 3-418

(E-106) (MU803773)

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

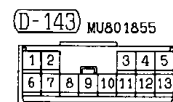
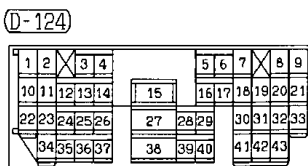
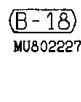
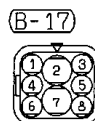
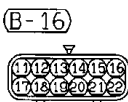
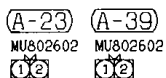
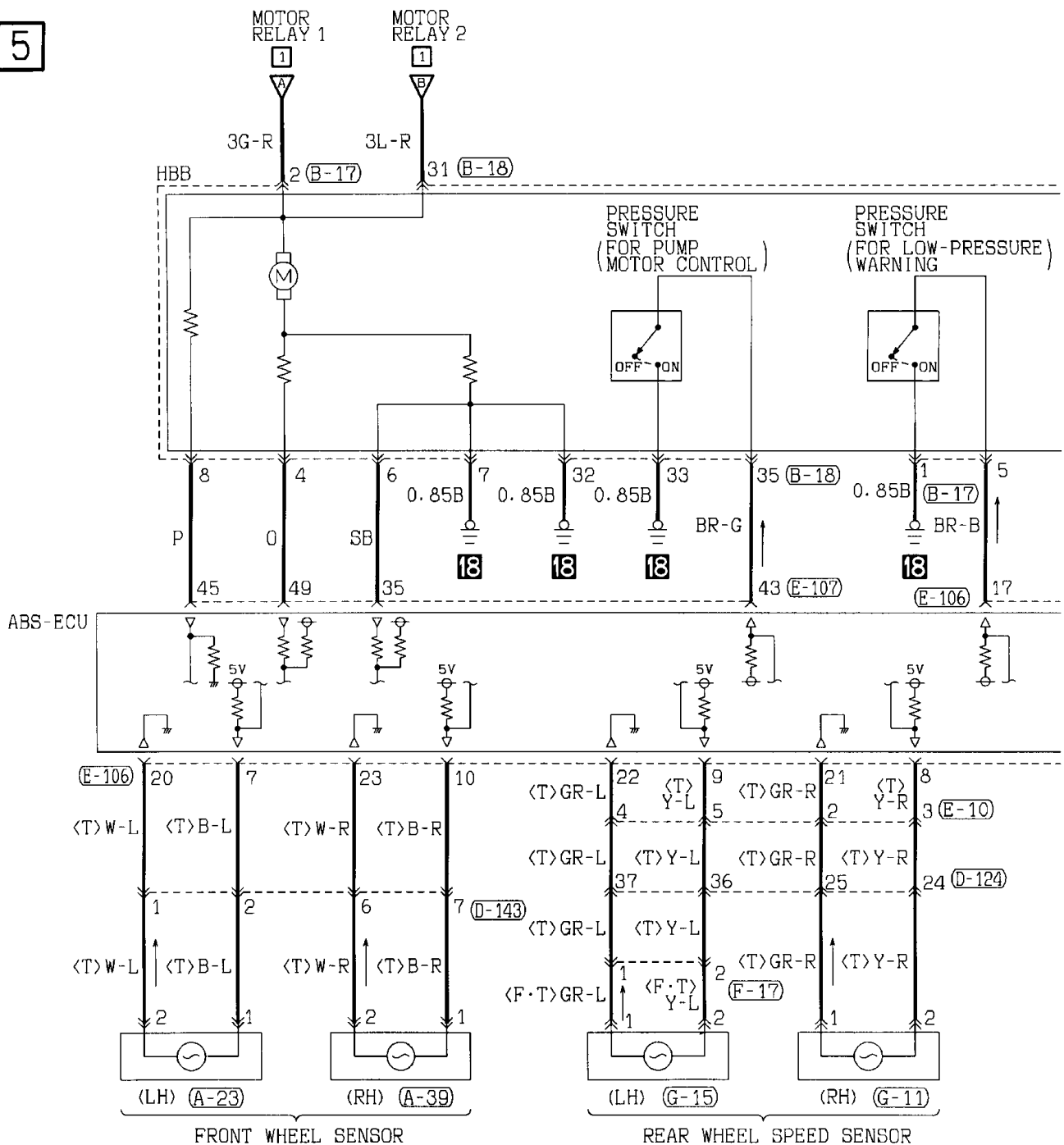
(E-107) (MU803772)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

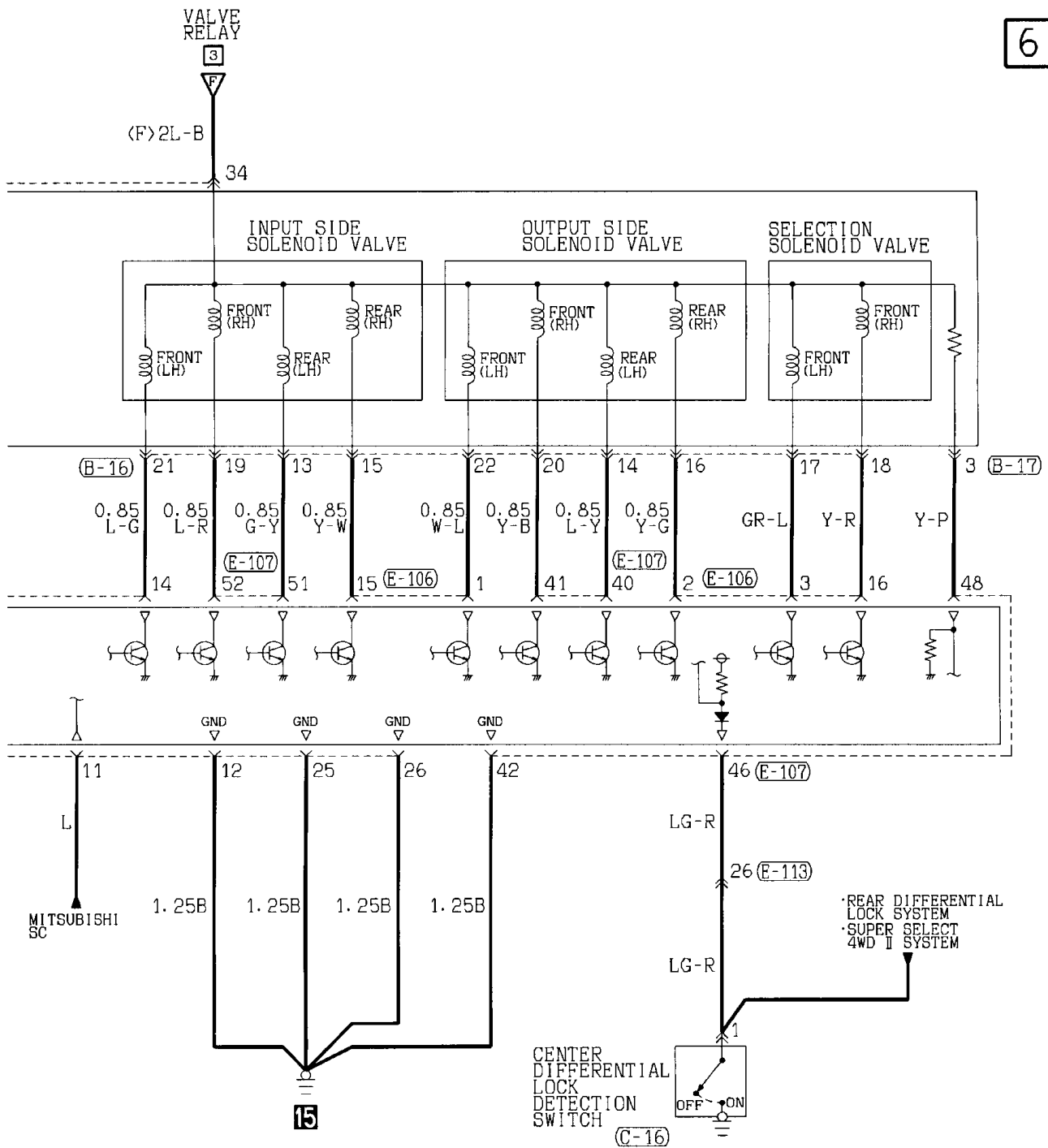
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

HBB, EBD AND ABS <Petrol (R.H. drive vehicles)> (CONTINUED)

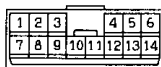
5



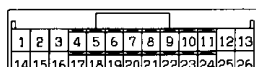
6



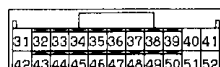
(E-10) MU801857



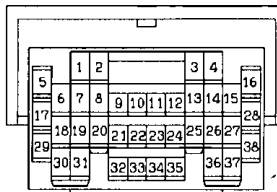
(E-106) (MU803773)



(E-107) (MU803772)

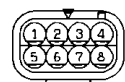


(E-113)



(F-17)

MU802749



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

LG : Light green
 O : Orange
 SB : Sky blue

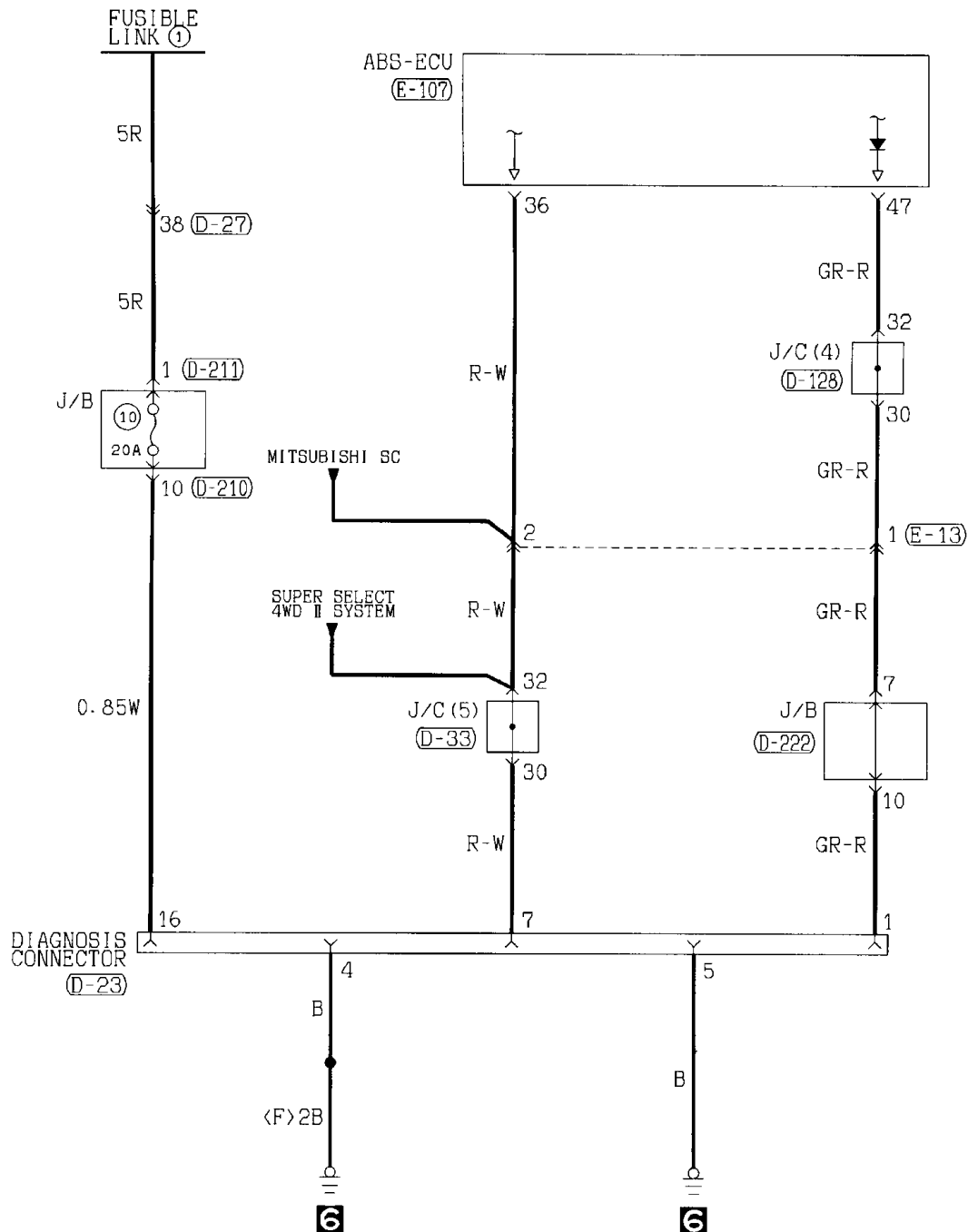
G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

H2Q15E17CB

HBB, EBD AND ABS <Petrol (R.H. drive vehicles)> (CONTINUED)

7



(D-23) FRONT SIDE

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

(D-27)

Refer to P.3-418

(D-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

(D-128)

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

(D-210) (MU801860)

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

(D-211)

1

(D-222) (MU801514)

1	2	3	4	5
6	7	8	9	10

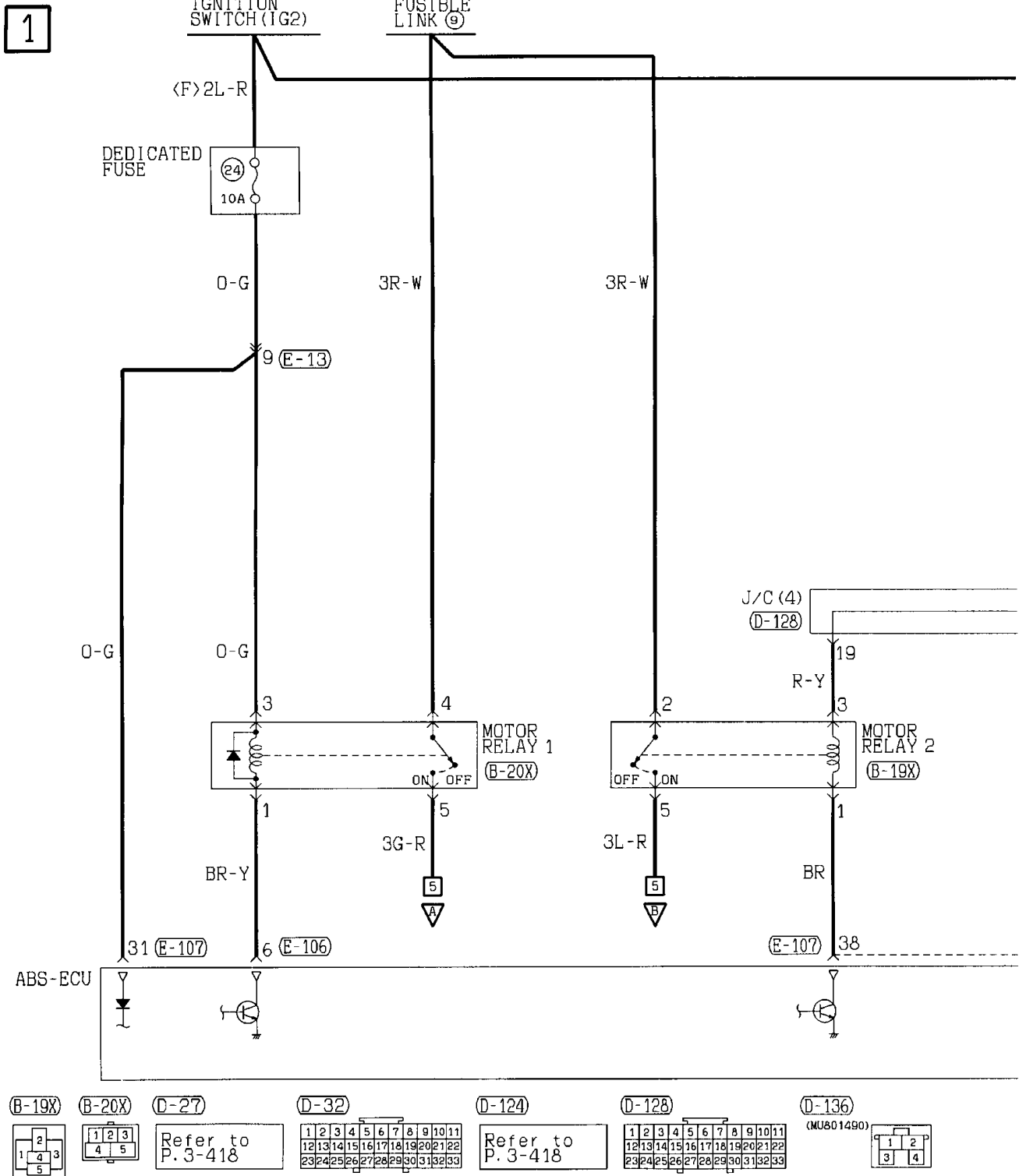
(E-13)

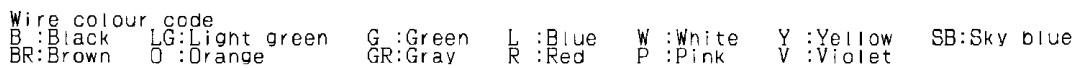
Refer to P.3-418

(E-107) (MU803772)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

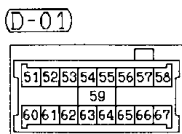
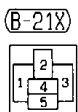
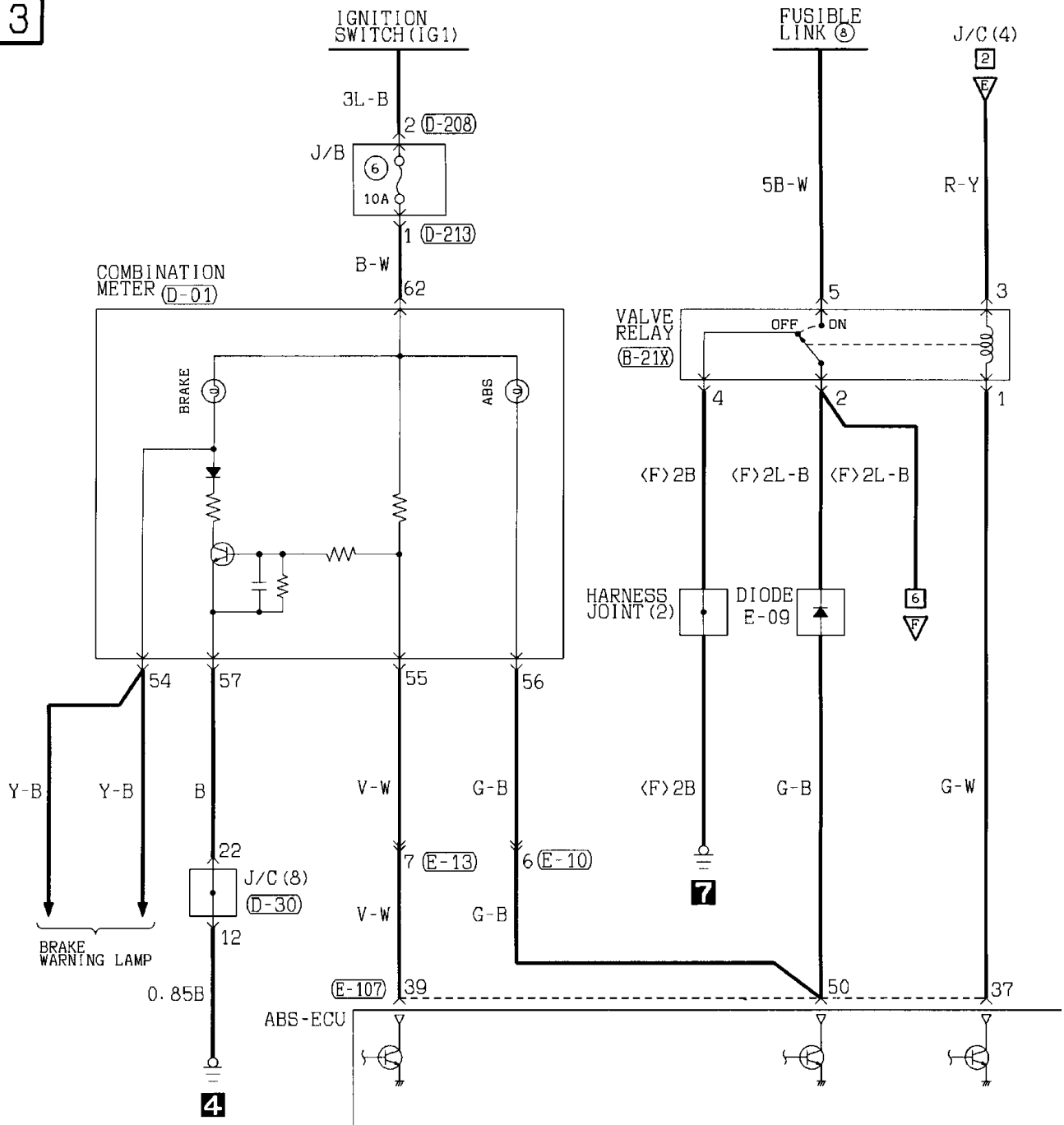
NOTES

HBB, EBD AND ABS**Diesel <R.H. drive vehicles>**



HBB, EBD AND ABS <Diesel (R.H. drive vehicles)> (CONTINUED)

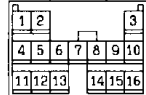
3



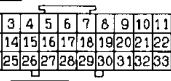
(D-26)

Refer to P. 3-418

(E-115)

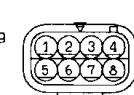


(D-30)

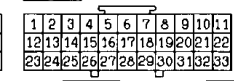


(F-17)

MU802749

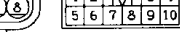


(D-32)



(G-01)

MU801451



(D-124)

Refer to P. 3-418

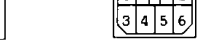
(G-13)

MU802662

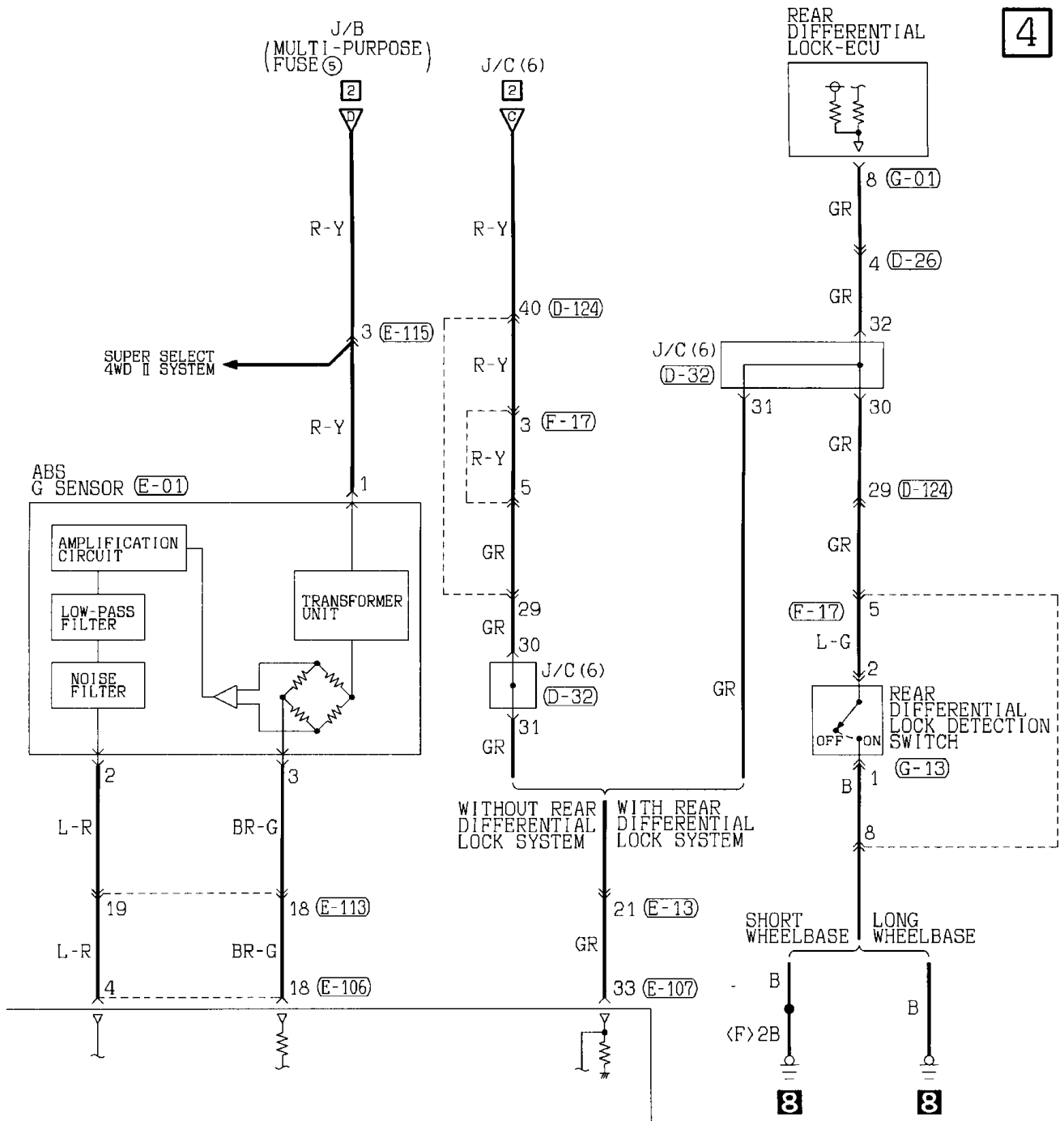


(D-208)

MU801331



4



D-213	MU801847
1 2 3 4	5 6 7 8 9 10 11

E-01	MU802337
1 2 3	

E-10	MU801857
1 2 3 4 5 6	7 8 9 10 11 12 13 14

E-13	Refer to P. 3-418
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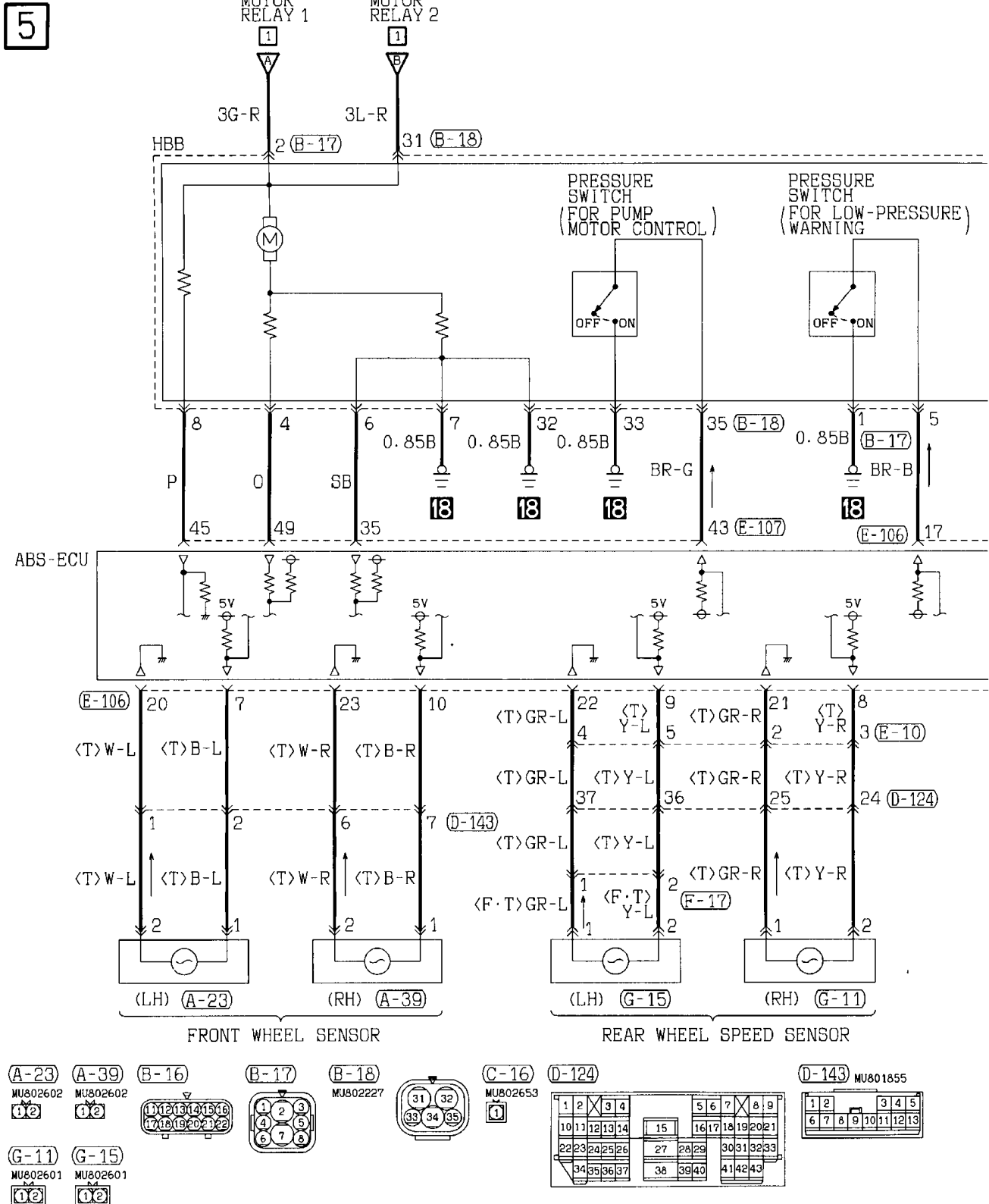
E-106	(MU803773)
1 2 3 4 5 6 7 8 9 10 11 12 13	14 15 16 17 18 19 20 21 22 23 24 25 26

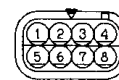
E-107	(MU803772)
31 32 33 34 35 36 37 38 39 40 41	42 43 44 45 46 47 48 49 50 51 52

E-113	Refer to P. 3-418
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Wire colour code
 B : Black LG : Light green G : Green L : Blue
 BR : Brown O : Orange GR : Gray R : Red
 W : White SB : Sky blue P : Pink Y : Yellow
 V : Violet

HBB, EBD AND ABS <Diesel (R.H. drive vehicles)> (CONTINUED)

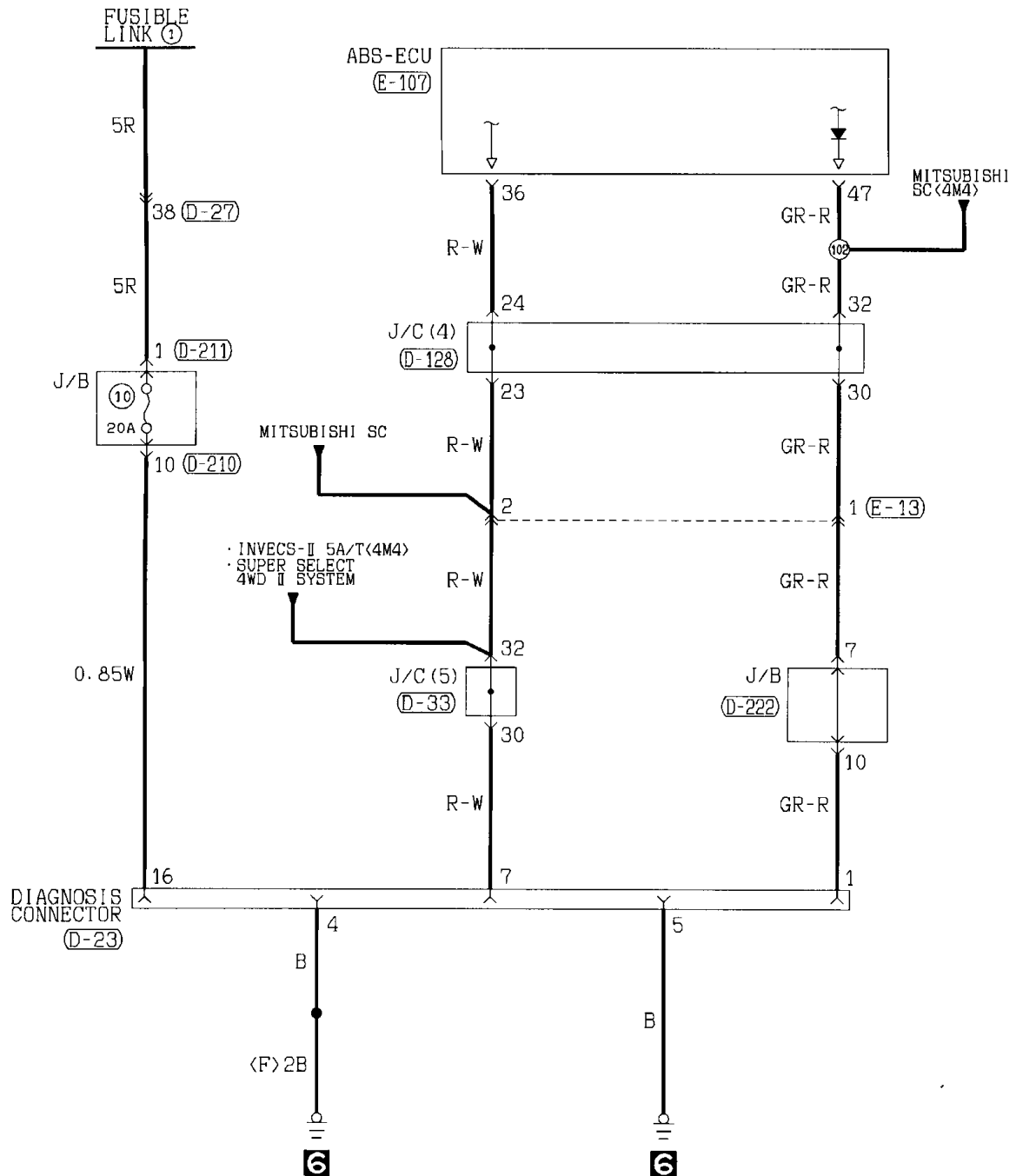




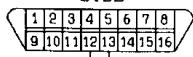
H2015E18CB

HBB, EBD AND ABS <Diesel (R.H. drive vehicles)> (CONTINUED)

7



D-23 FRONT SIDE



D-27

Refer to P. 3-418

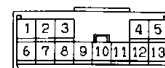
D-33



D-128



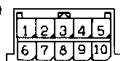
D-210 (MU801860)



D-211



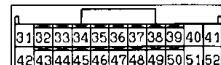
D-222 (MU801514)



E-13

Refer to P. 3-418

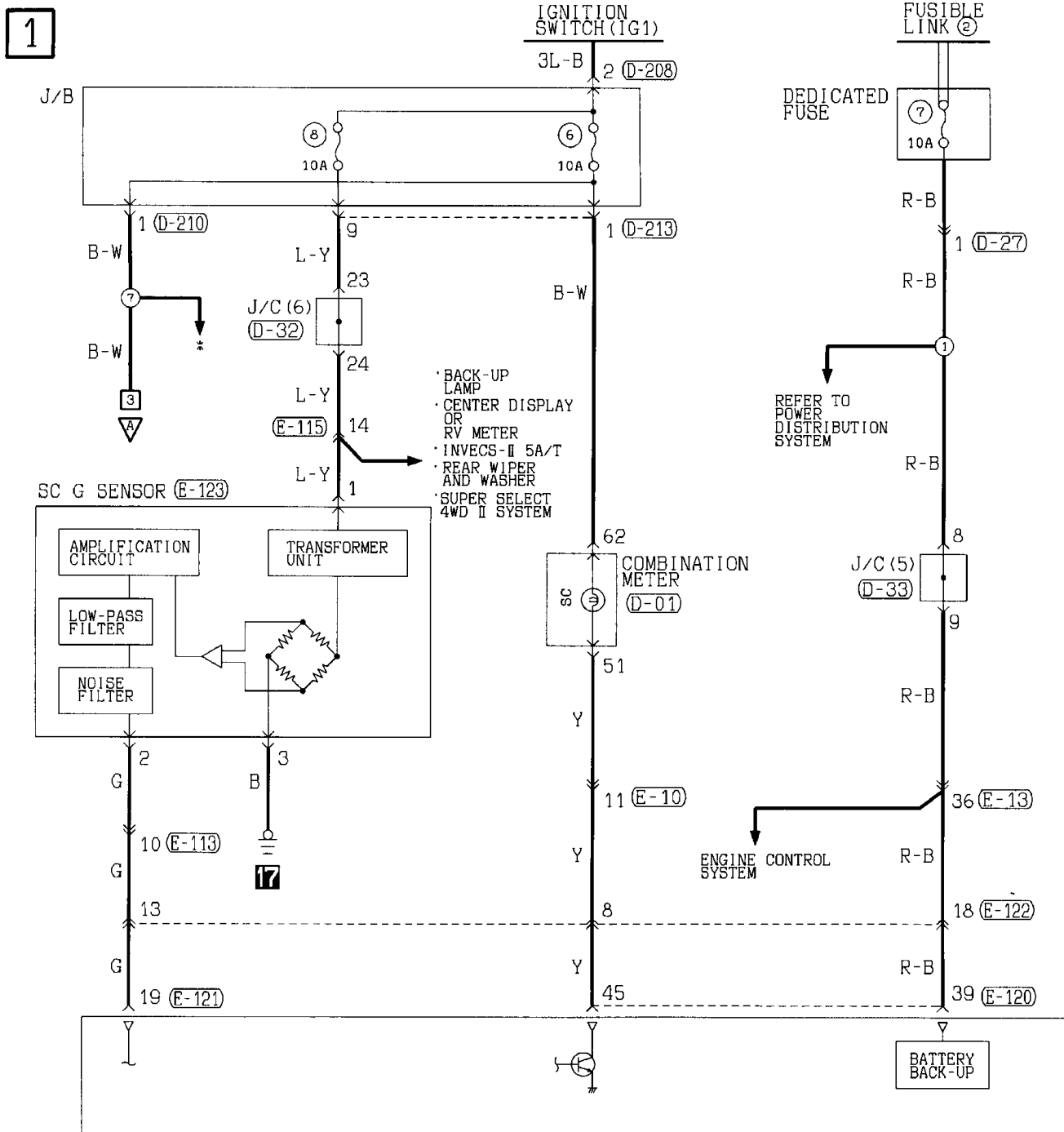
E-107 (MU803772)



NOTES

MITSUBISHI SC

6G7 <R.H. drive vehicles>



B-25X

D-01

1	2
3	4

51	52	53	54	55	56	57	58
59							
60	61	62	63	64	65	66	67

D-27

Refer to P.3-418

D-32

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

D-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

D-210 (MU801860)

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

D-213 MU801847

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

E-10 MU801857

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

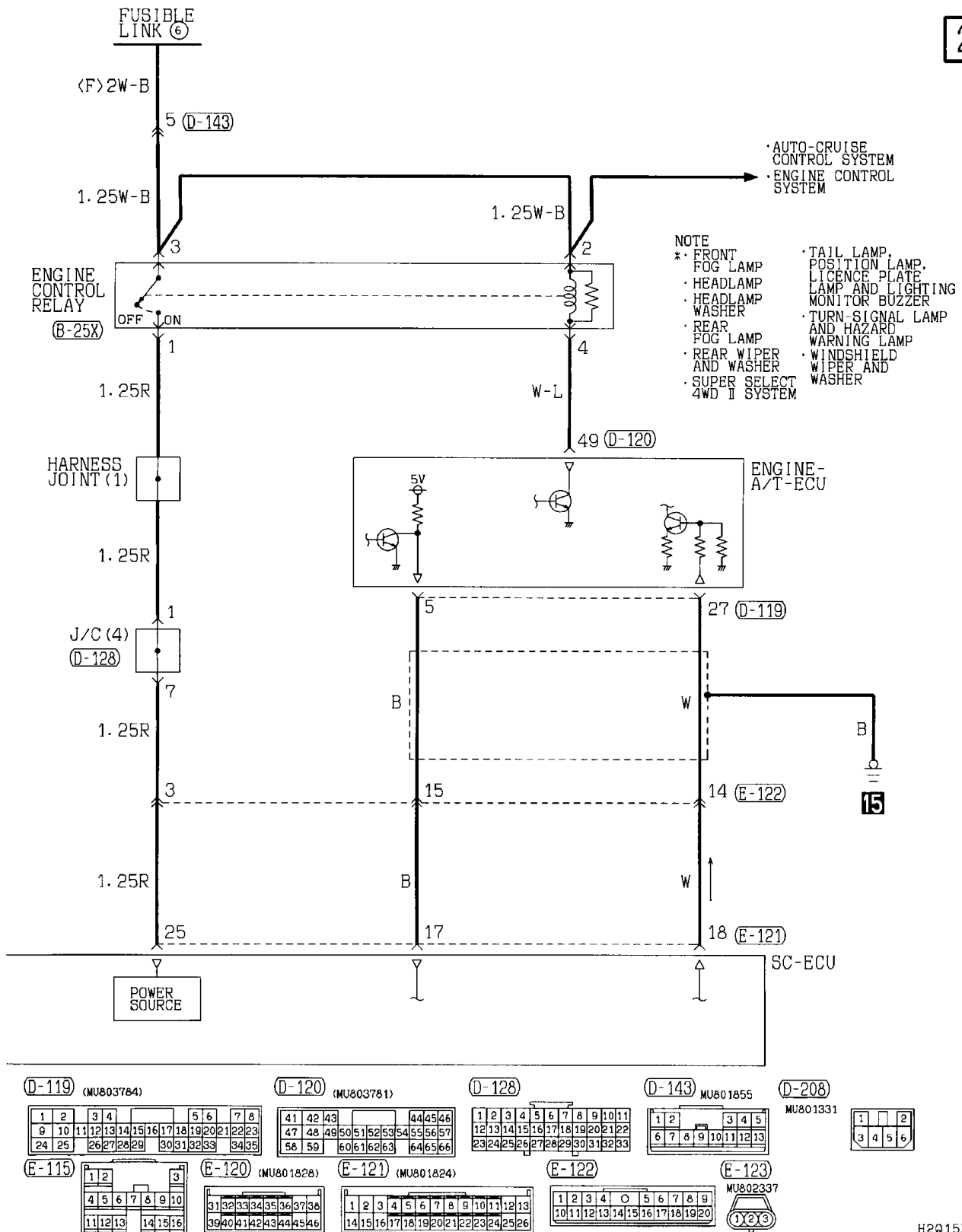
E-13

Refer to P.3-418

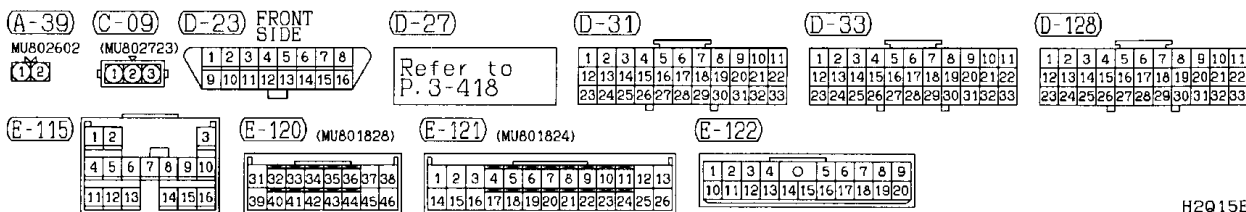
E-113

Refer to P.3-418

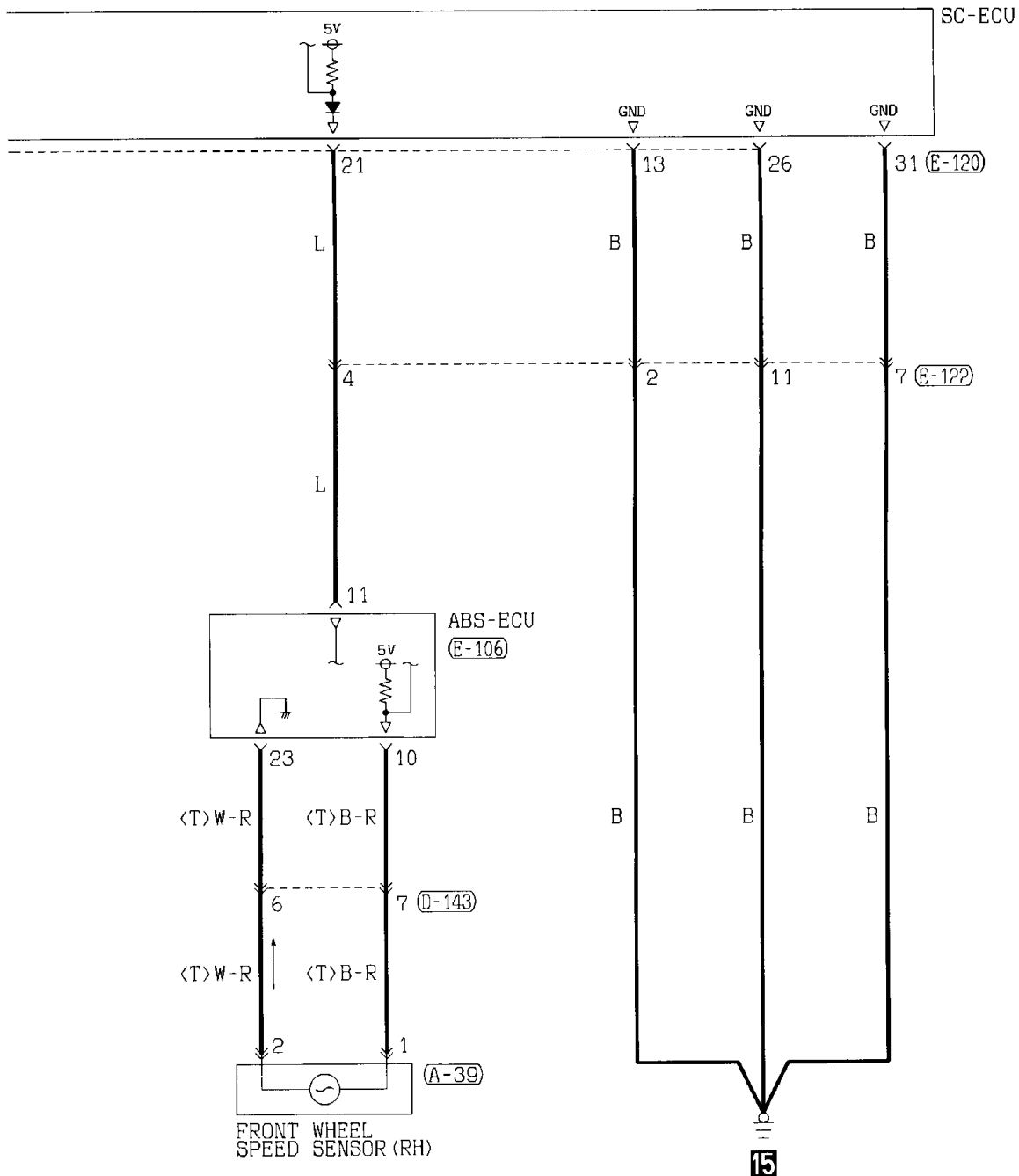
2



3



4



(D-143) MU801855

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

(D-210) (MU801860)

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

(D-211)

(D-222) (MU801514)

1	2	3	4	5
6	7	8	9	10

(E-13)

Refer to P. 3-418

(E-106) (MU803773)

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

(E-113)

Refer to P. 3-418

Wire colour code

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

G : Green GR : Gray

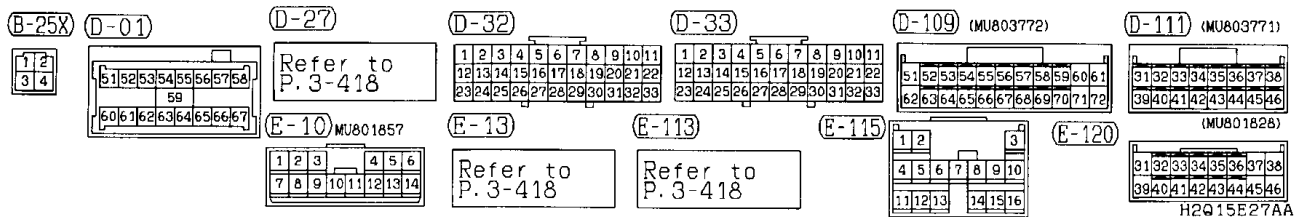
L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

4M4 <R.H. drive vehicles>



B-25X

1	2
3	4

D-01

51	52	53	54	55	56	57	58
59							
60	61	62	63	64	65	66	67

(D-27)

Refer to
P. 3-418

(E-10) MU801857

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

(D-32)

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

(E-13)

Refer to
P. 3-418

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

(D-109) (MU803772)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(E-120)

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

(D-111) (MU803771)

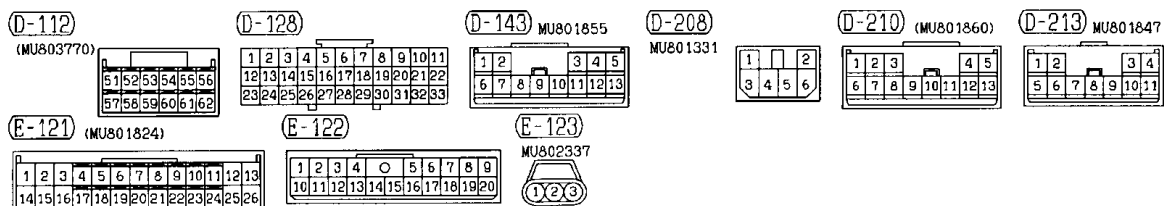
31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(MU801828)

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

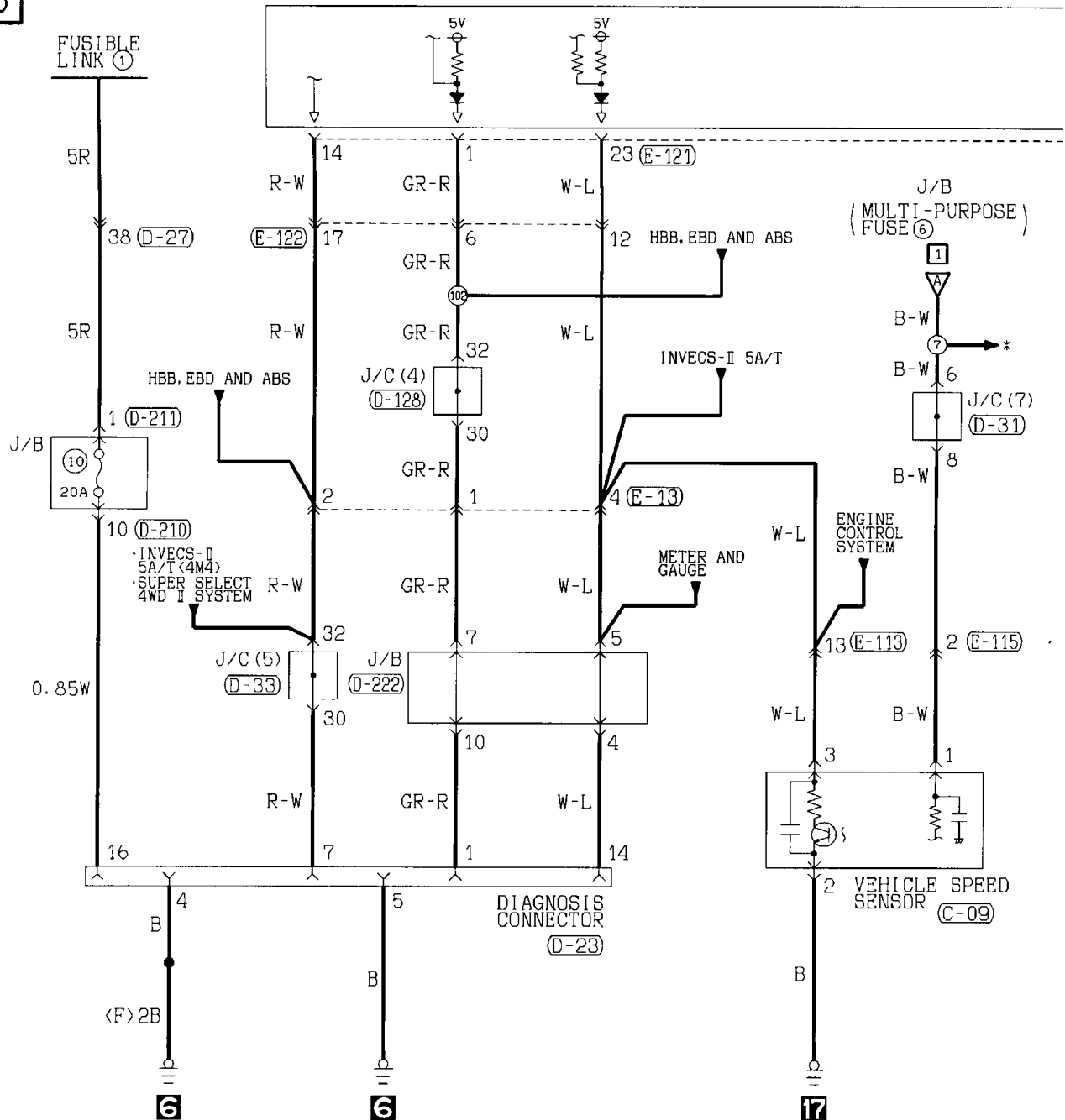
H2Q15E27A

2



MITSUBISHI SC <4M4 (R.H. drive vehicles)> (CONTINUED)

3



(A-39) MU802602

1	2
3	4

(C-09) (MU802723)

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

(D-23) FRONT SIDE

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

(D-27) Refer to P. 3-418

(D-31)

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

(D-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

(D-128)

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

(E-115)

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

(E-120) (MU801826)

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

(E-121) (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

(E-122)

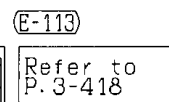
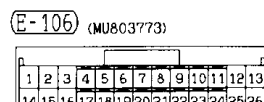
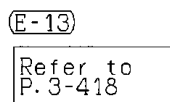
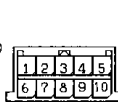
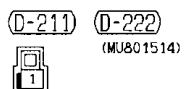
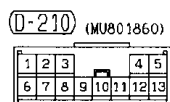
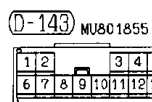
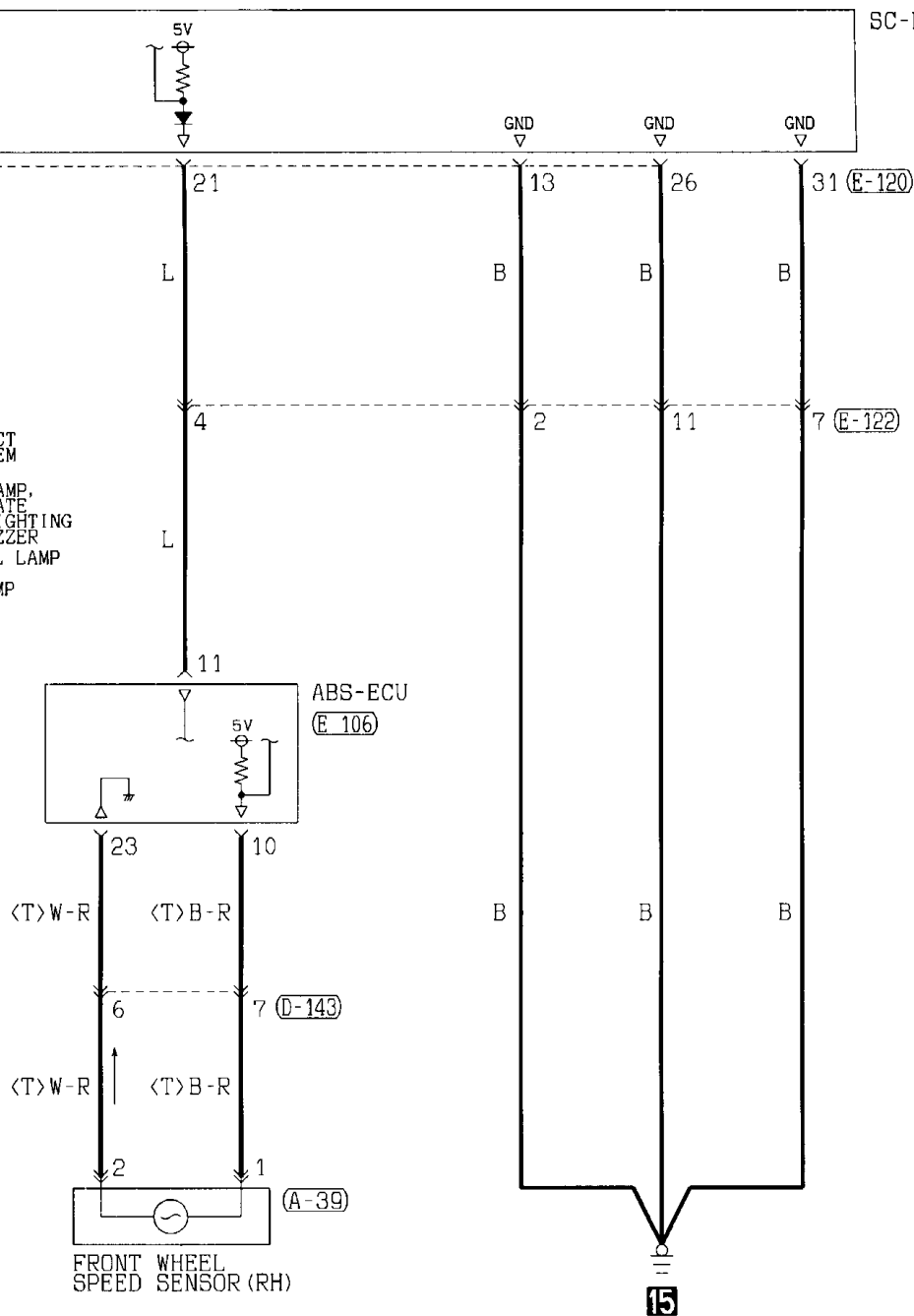
1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27

4

SC-ECU

NOTE

- *: FRONT
 FOG LAMP
 HEADLAMP
 HEADLAMP
 WASHER
 REAR
 FOG LAMP
 REAR WIPER
 AND WASHER
 SUPER SELECT
 4WD II SYSTEM
 TAIL LAMP,
 POSITION LAMP,
 LICENCE PLATE
 LAMP AND LIGHTING
 MONITOR BUZZER
 TURN-SIGNAL LAMP
 AND HAZARD
 WARNING LAMP
 WINDSHIELD
 WIPER AND
 WASHER



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

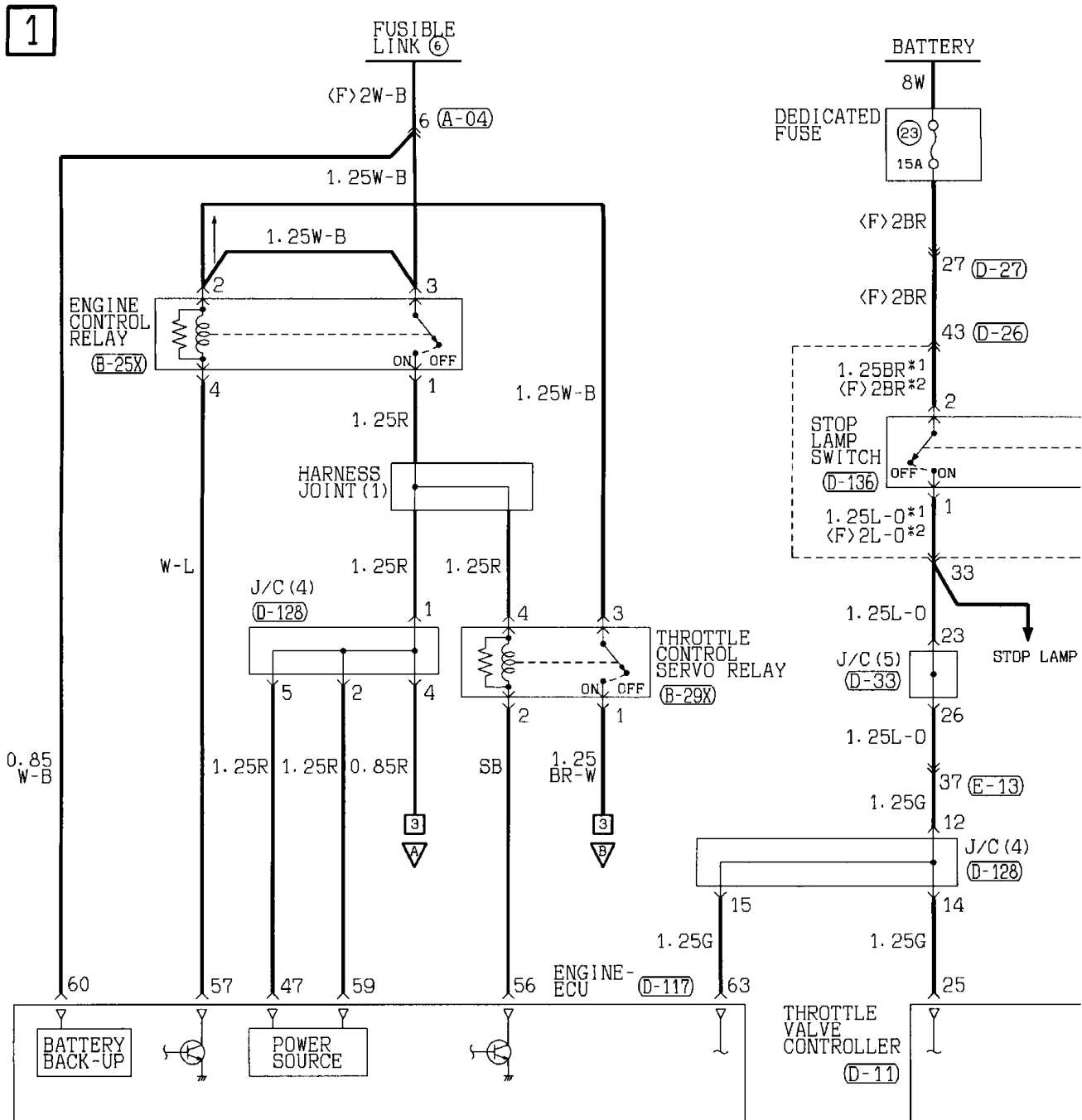
P:Pink

V:Violet

H2Q15E27BB

AUTO-CRUISE CONTROL SYSTEM

6G7-M/T <L.H. drive vehicles>



(A-04)



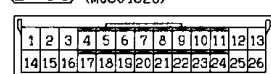
(B-25X)



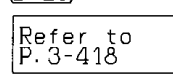
(B-29X)



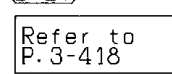
(D-11) (MU801825)



(D-26)



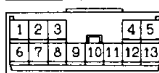
(D-27)



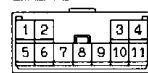
(D-31)



(D-210) (MU801860)



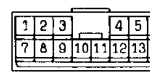
(D-213) MU801847



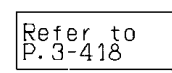
(D-223) (MU801866)



(E-10) MU801857

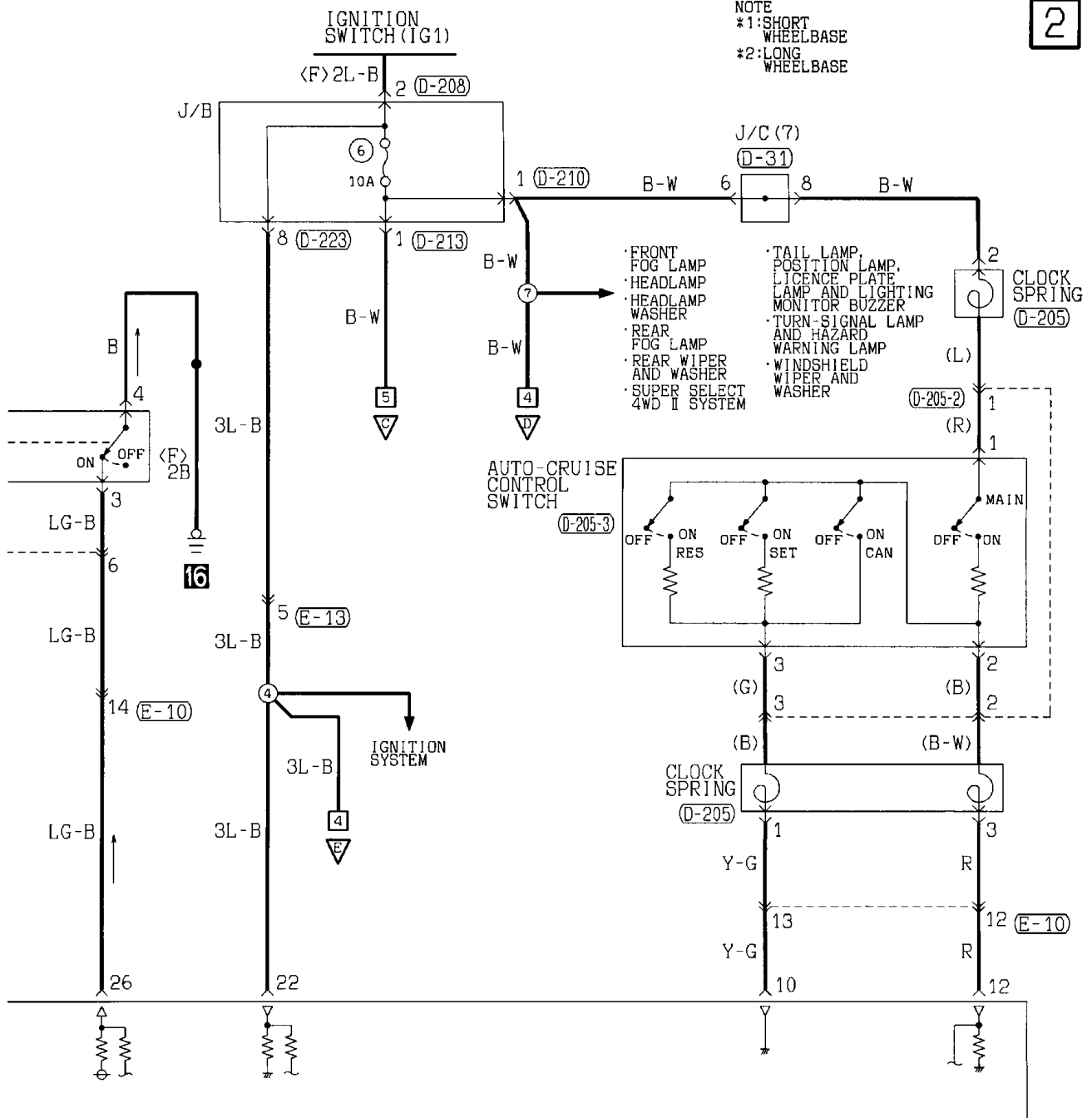


(E-13)



2

NOTE
 *1:SHORT
 WHEELBASE
 *2:LONG
 WHEELBASE



(D-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

(D-117) (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

(D-128)

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

(D-136) (MU801490)

1	2	3	4
3	4		

(D-205) MU801691

1	2	3	4
1	2	3	4

(D-205-2) MU801543

1	2	3
1	2	3

(D-205-3)

1	2	3
1	2	3

(D-208) MU801331

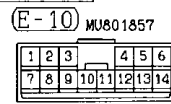
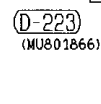
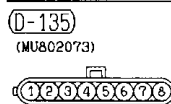
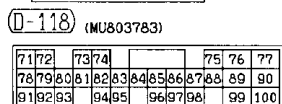
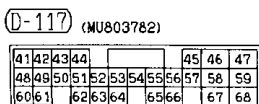
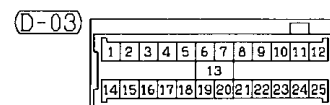
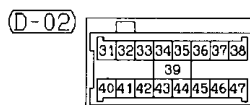
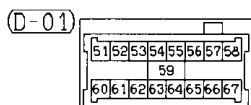
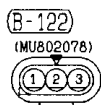
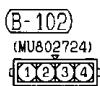
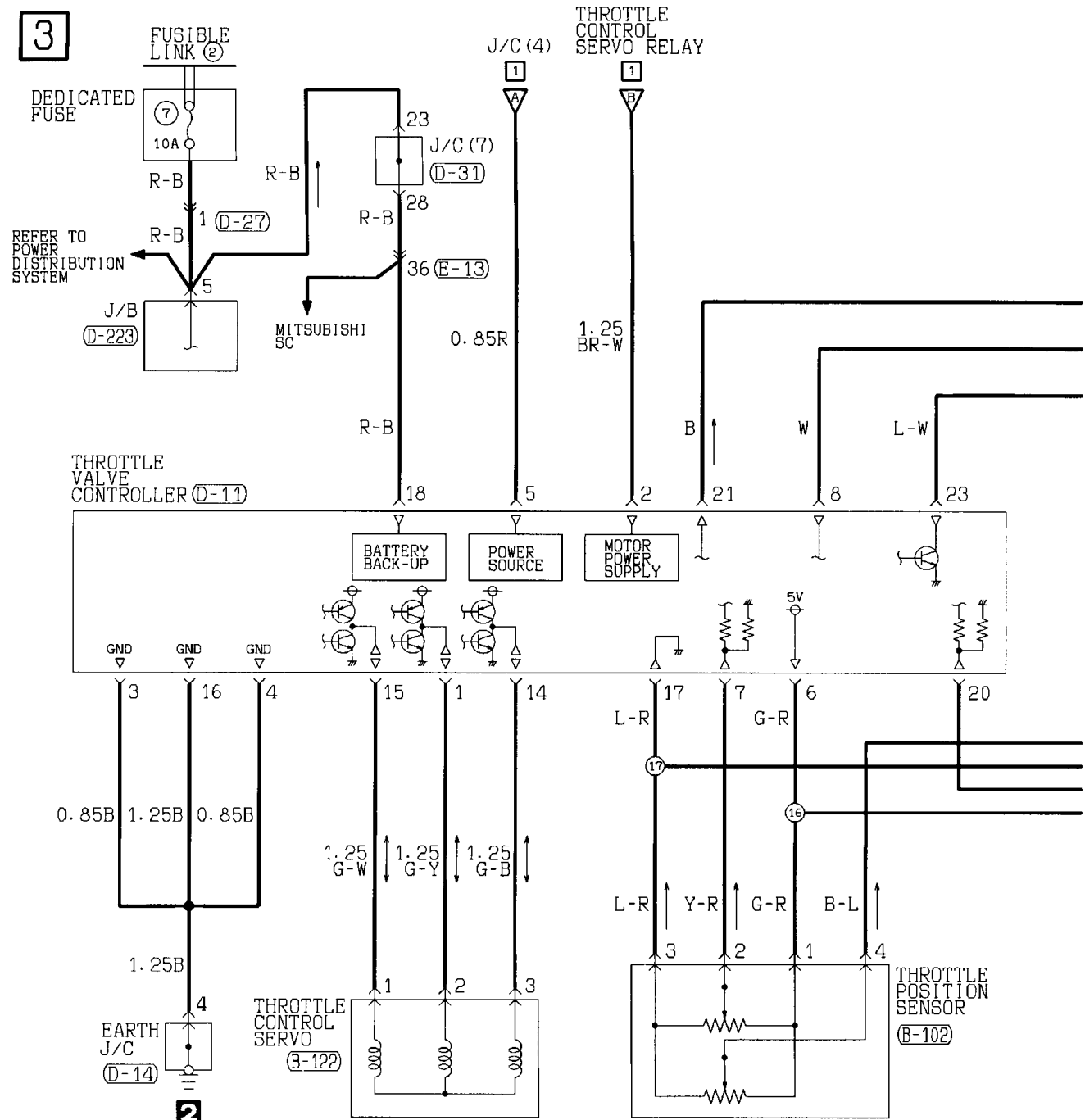
1	2	3	4	5	6
1	2	3	4	5	6

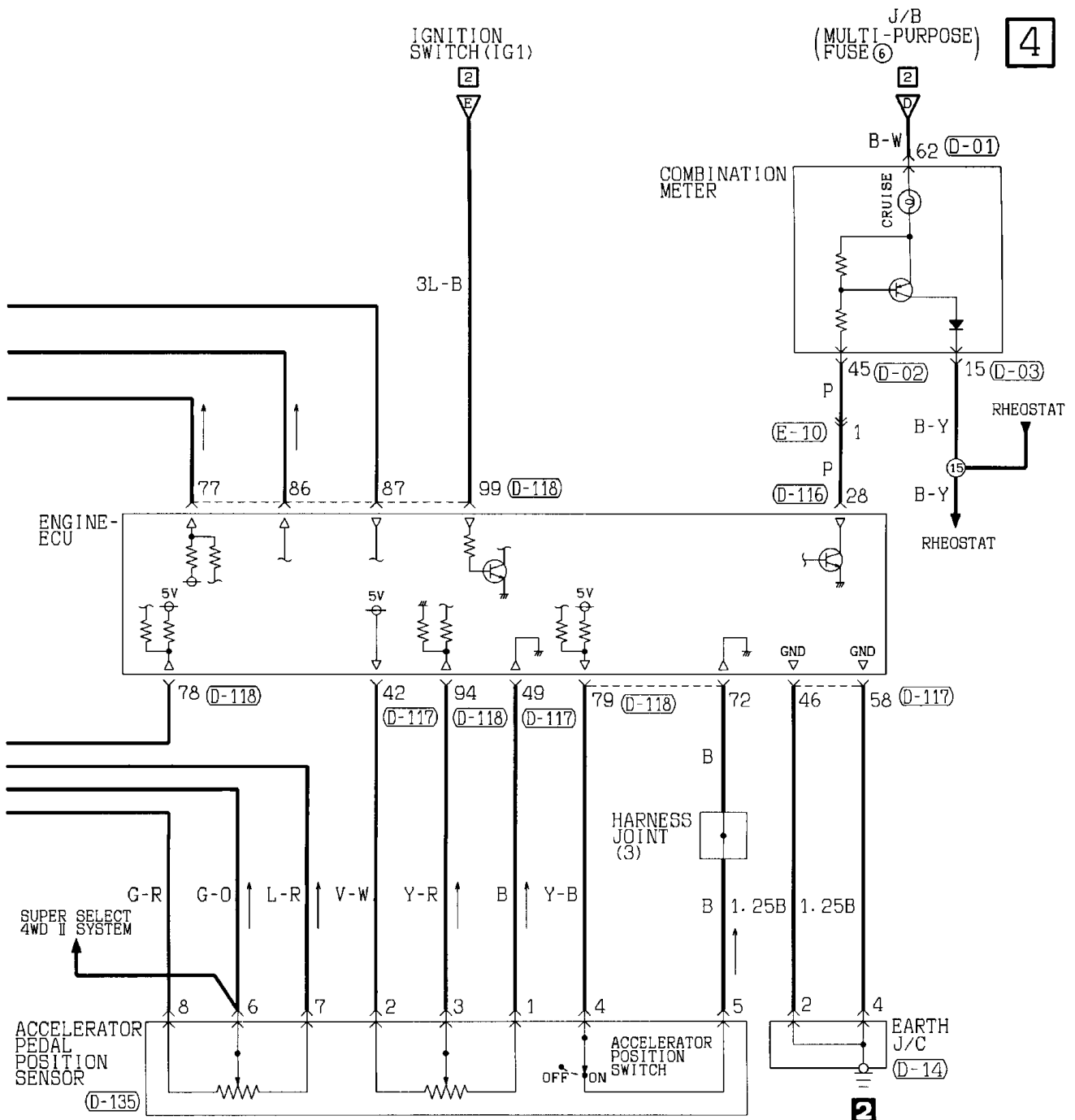
Wire colour code

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

H2015E19AB

AUTO-CRUISE CONTROL SYSTEM <6G7-M/T (L.H. drive vehicles)> (CONTINUED)





(D-11) (MU801825)

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

(E-13)

Refer to
P.3-418

(D-14) MU801335

1	2	3	4
5	6	7	8

(D-27)

Refer to
P.3-418

(D-31)

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

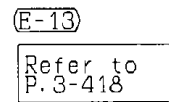
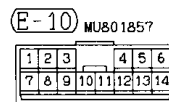
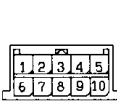
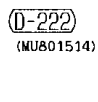
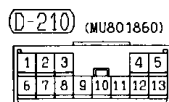
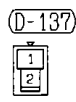
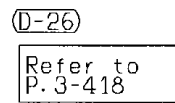
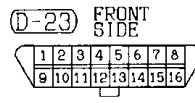
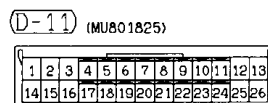
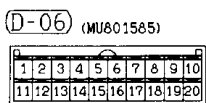
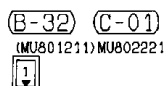
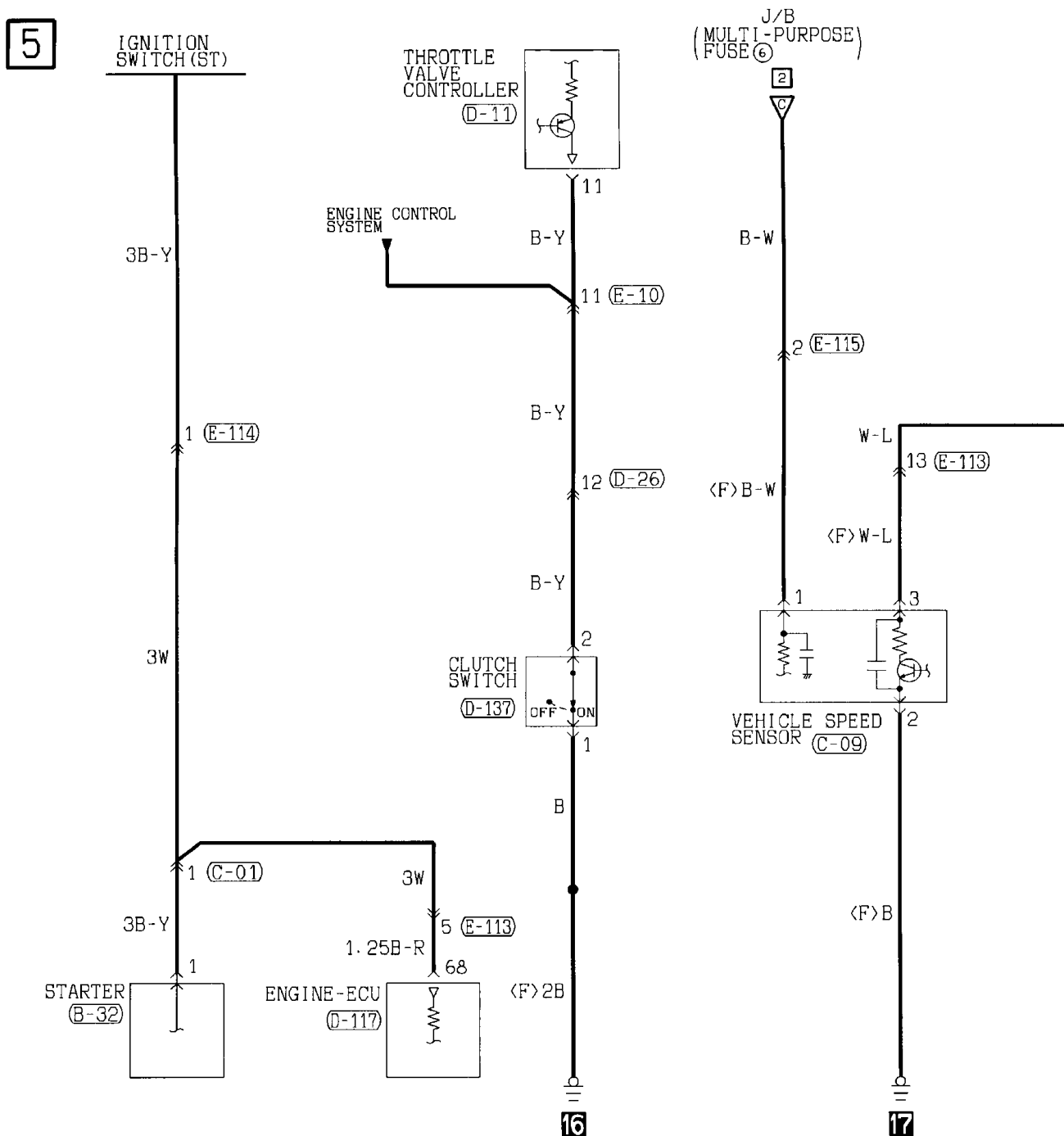
(D-116) (MU803784)

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					

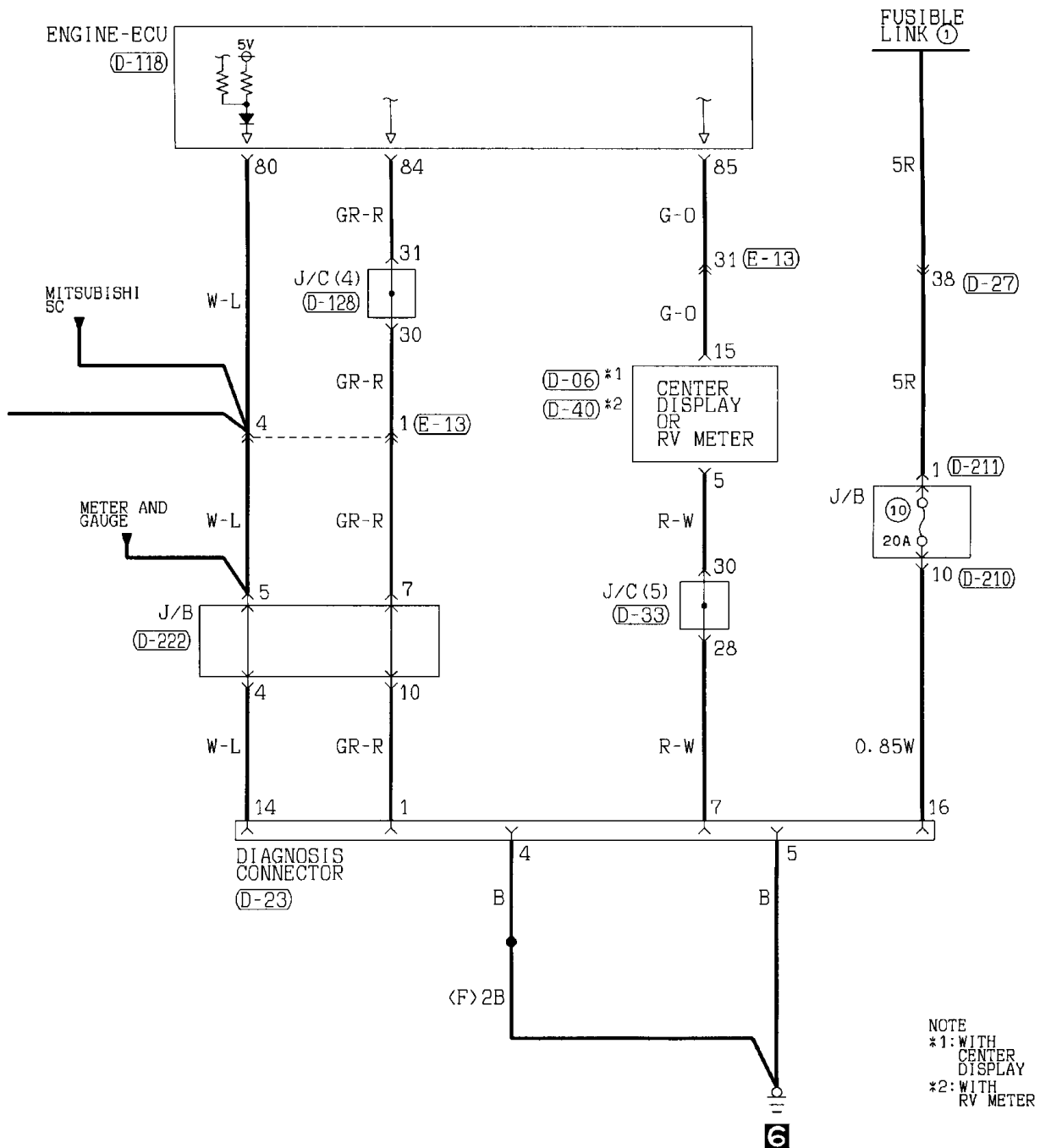
Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

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

AUTO-CRUISE CONTROL SYSTEM <6G7-M/T (L.H. drive vehicles)> (CONTINUED)



6



(D-27)

Refer to P. 3-418

(D-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

(D-40)

(MU801585)

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

(D-117)

(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

(D-118)

(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					

(E-113)

Refer to P. 3-418

(E-114)

(MU801361)

1

(E-115)

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

Wire colour code

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

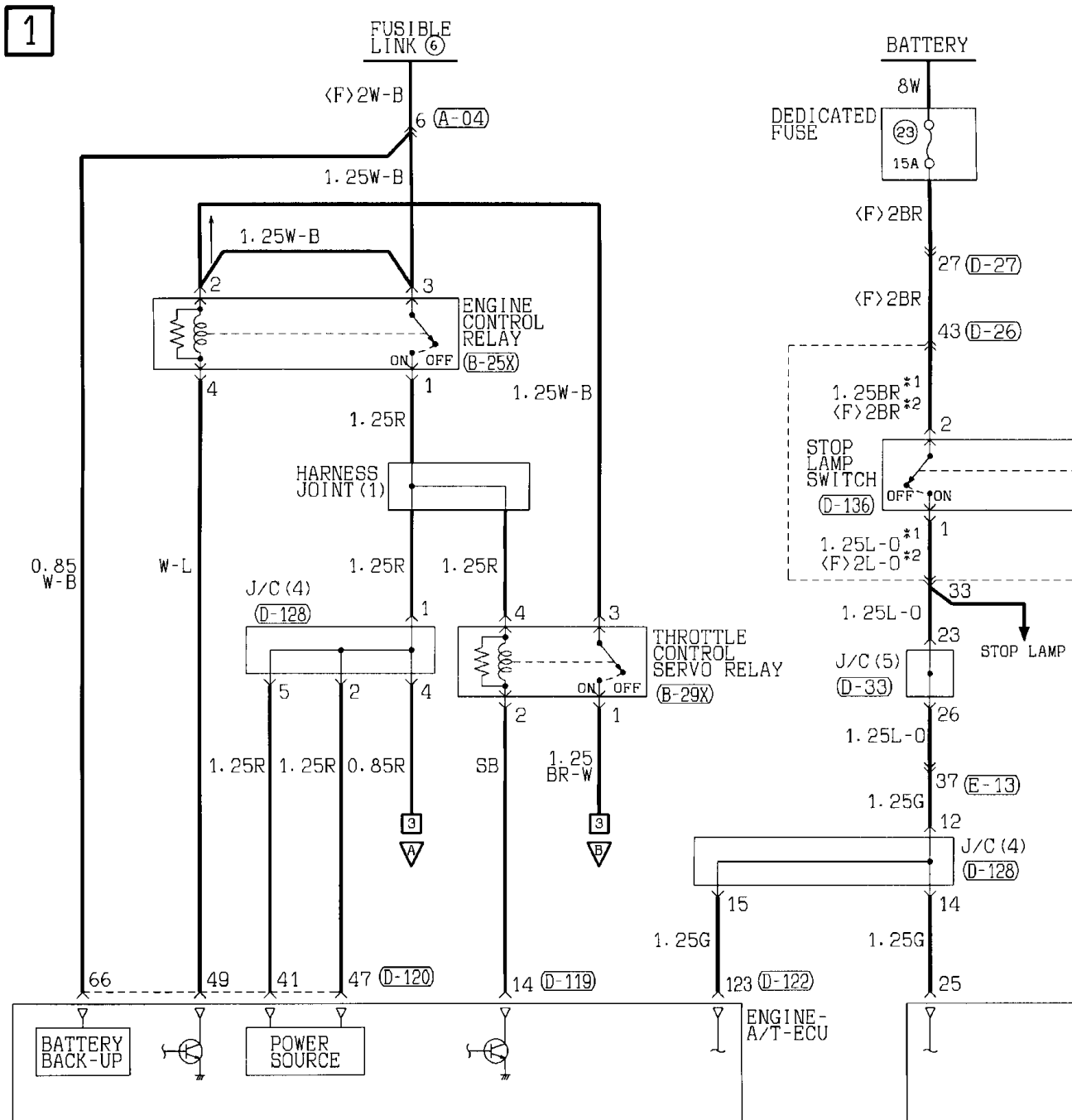
G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

H2Q15E19CB

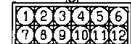
AUTO-CRUISE CONTROL SYSTEM

6G7-A/T <L.H. drive vehicles>



(A-04)

MU802611



(B-25X)

1 2



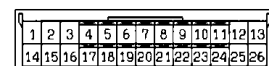
(B-29X)

1 2



(D-11)

(MU801825)



(D-26)

Refer to

P. 3-418

(D-27)

Refer to

P. 3-418

(D-31)



(D-128)



(D-136)

(MU801490)



(D-205)

MU801691



(D-205-2)

MU801543



(D-205-3)

MU801331



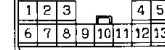
(D-208)

MU801331



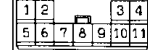
(D-210)

(MU801860)



(D-213)

MU801847

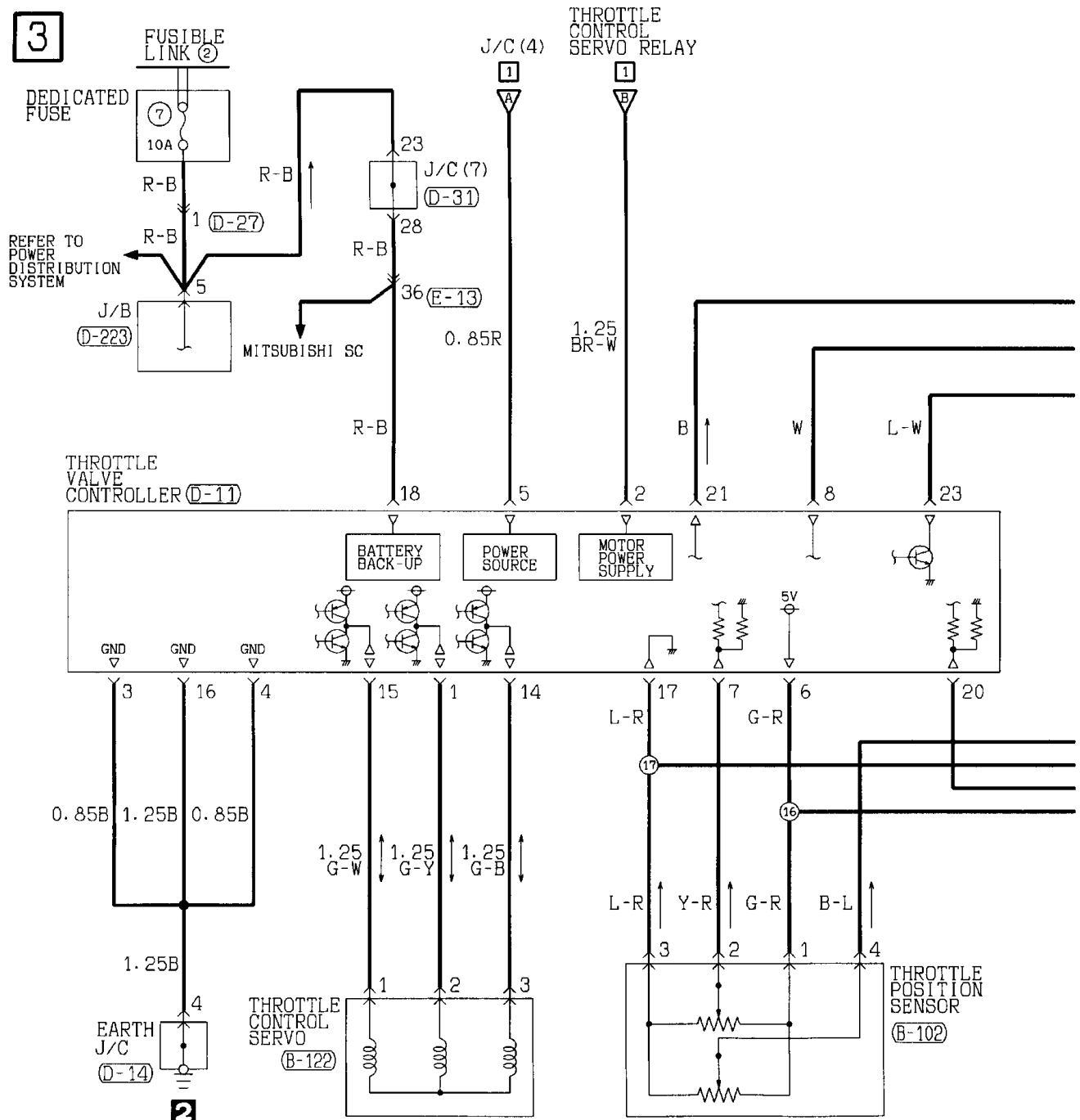


H2Q15E20AA



L :Blue
R :Red
Y :Yellow
H2Q15E20AB

AUTO-CRUISE CONTROL SYSTEM <6G7-A/T (L.H. drive vehicles)> (CONTINUED)



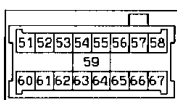
(B-102)

(MU802724)

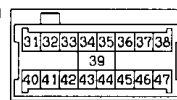
(B-122)

(MU802078)

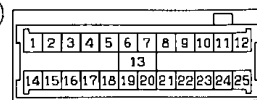
(D-01)



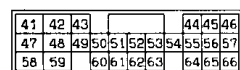
(D-02)



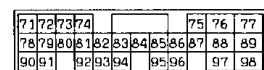
(D-03)



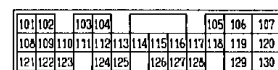
(D-120) (MU803781)



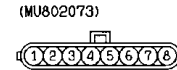
(D-121) (MU803782)



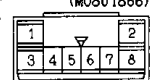
(D-122) (MU803783)



(D-135) (MU802073)

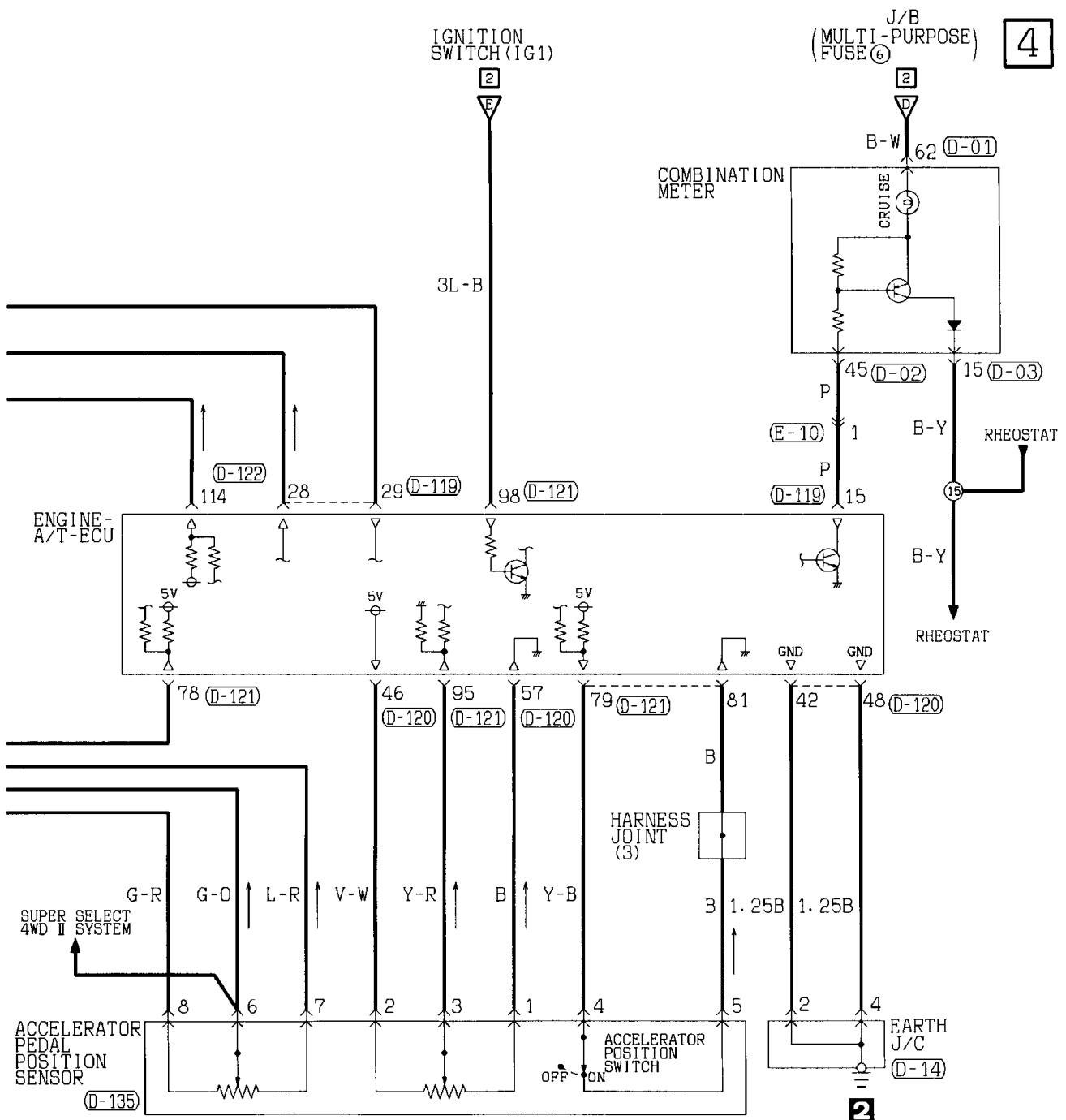


(D-223)



(MU801866)

H2015E20BA



(D-11) (MU801825)

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

(D-14) MU801335

1	2	3	4
5	6	7	8

(D-27)

Refer to
P. 3-418

(D-31)

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

(D-119) (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					

(E-10) MU801857

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

(E-13)

Refer to
P. 3-418

Wire colour code

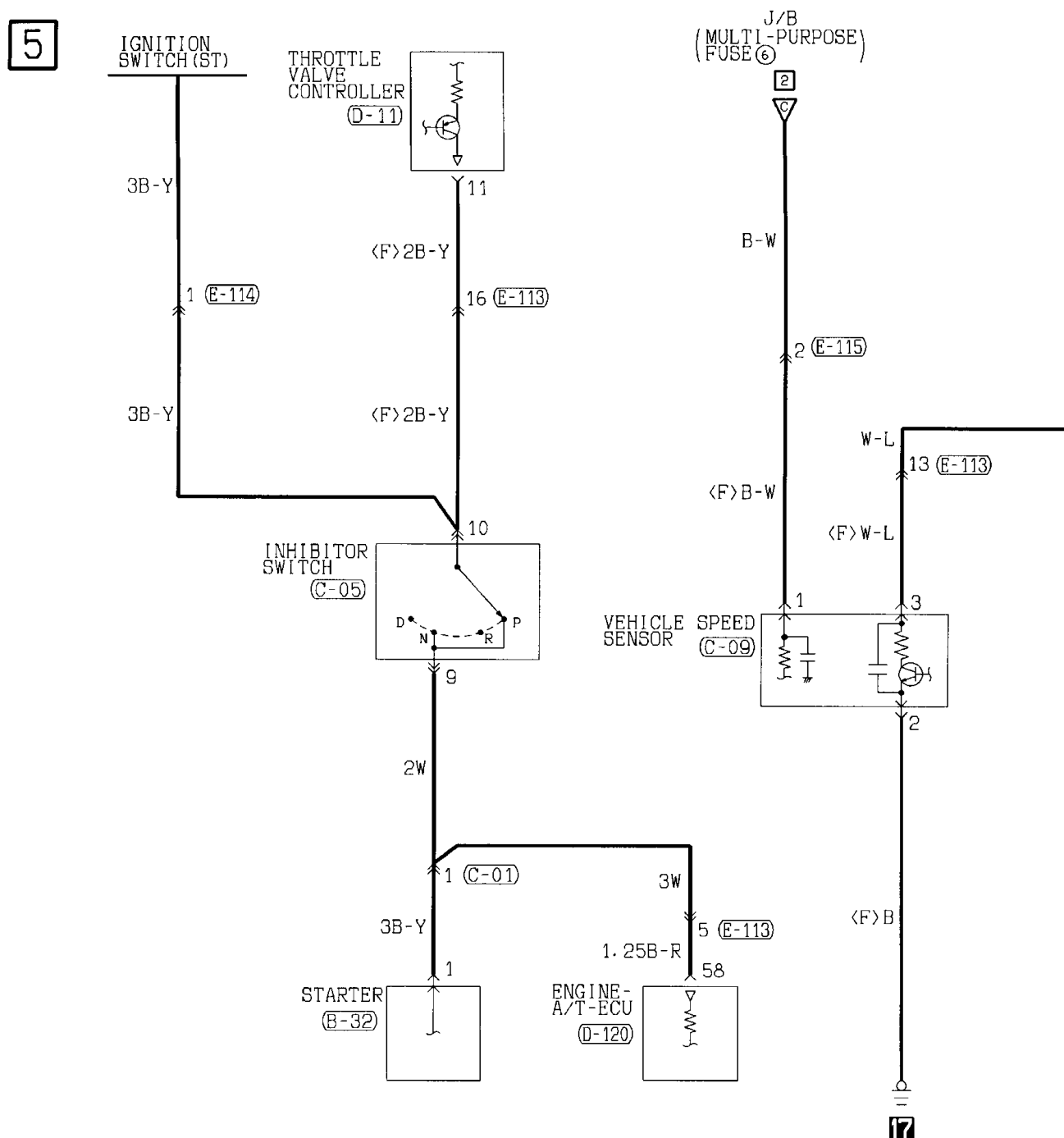
B : Black
BR : Brown
W : White
V : Violet

LG : Light green
O : Orange
SB : Sky blue

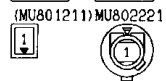
G : Green
GR : Gray
P : Pink

L : Blue
R : Red
Y : Yellow

AUTO-CRUISE CONTROL SYSTEM <6G7-A/T (L.H. drive vehicles)> (CONTINUED)



B-32 (MU801211) MU802221



C-01 MU802645



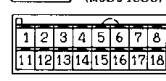
C-05 MU802645



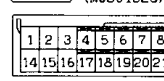
C-09 (MU802723)



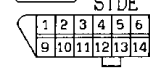
D-06 (MU801585)



D-11 (MU801825)



D-23 FRONT SIDE

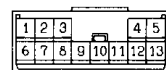


D-27



Refer to P.3-418

D-210 (MU801860)



D-211 MU801403



D-222 (MU801514)



E-13



Refer to P.3-418

E-113



Refer to P.3-418

E-114 MU801361



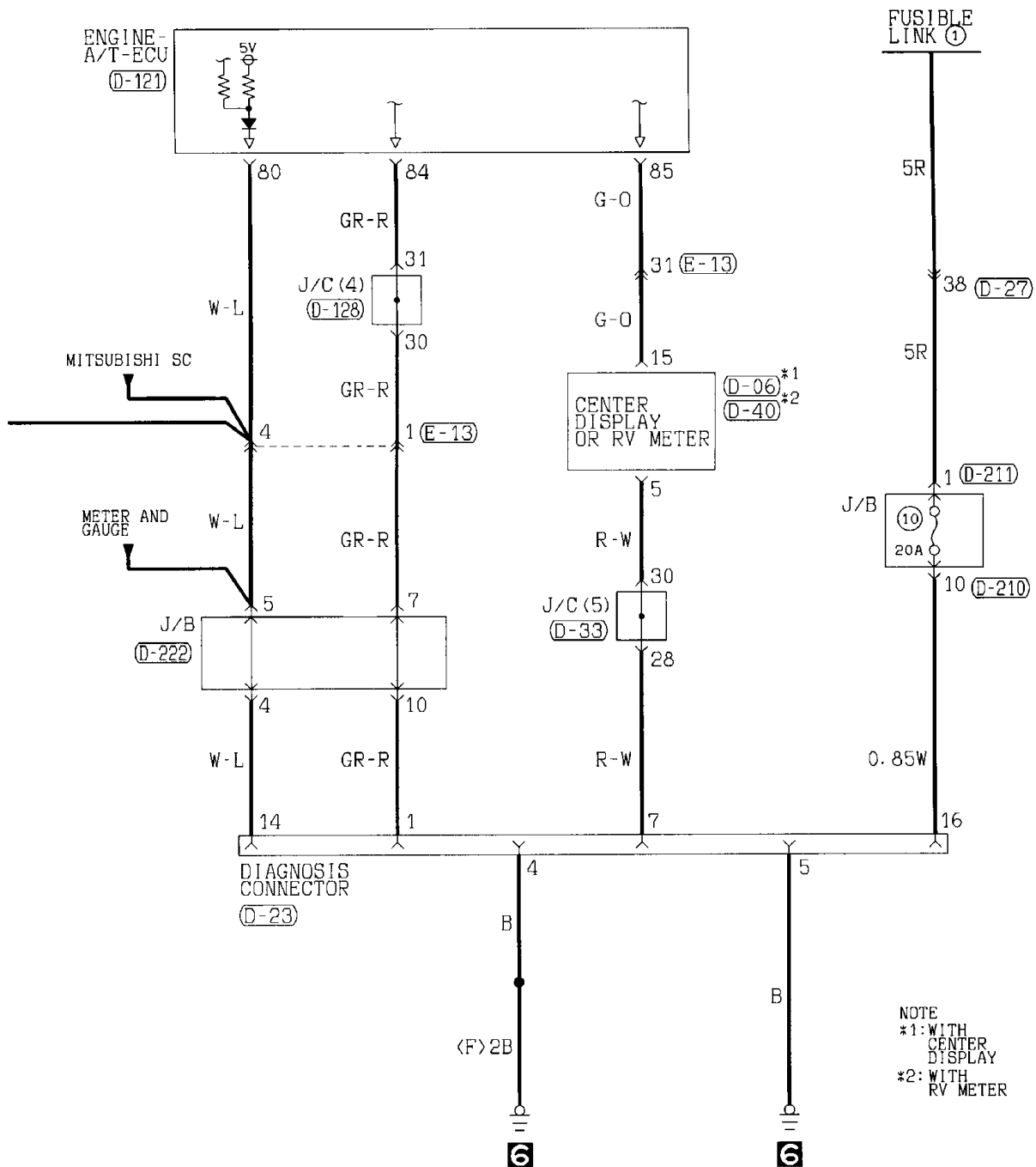
E-115



H2G15E20CA



6



(D-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

(D-40)

(MU601585)

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

(D-120)

(MU803781)

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							

(D-121)

(MU803782)

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									

(D-128)

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

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

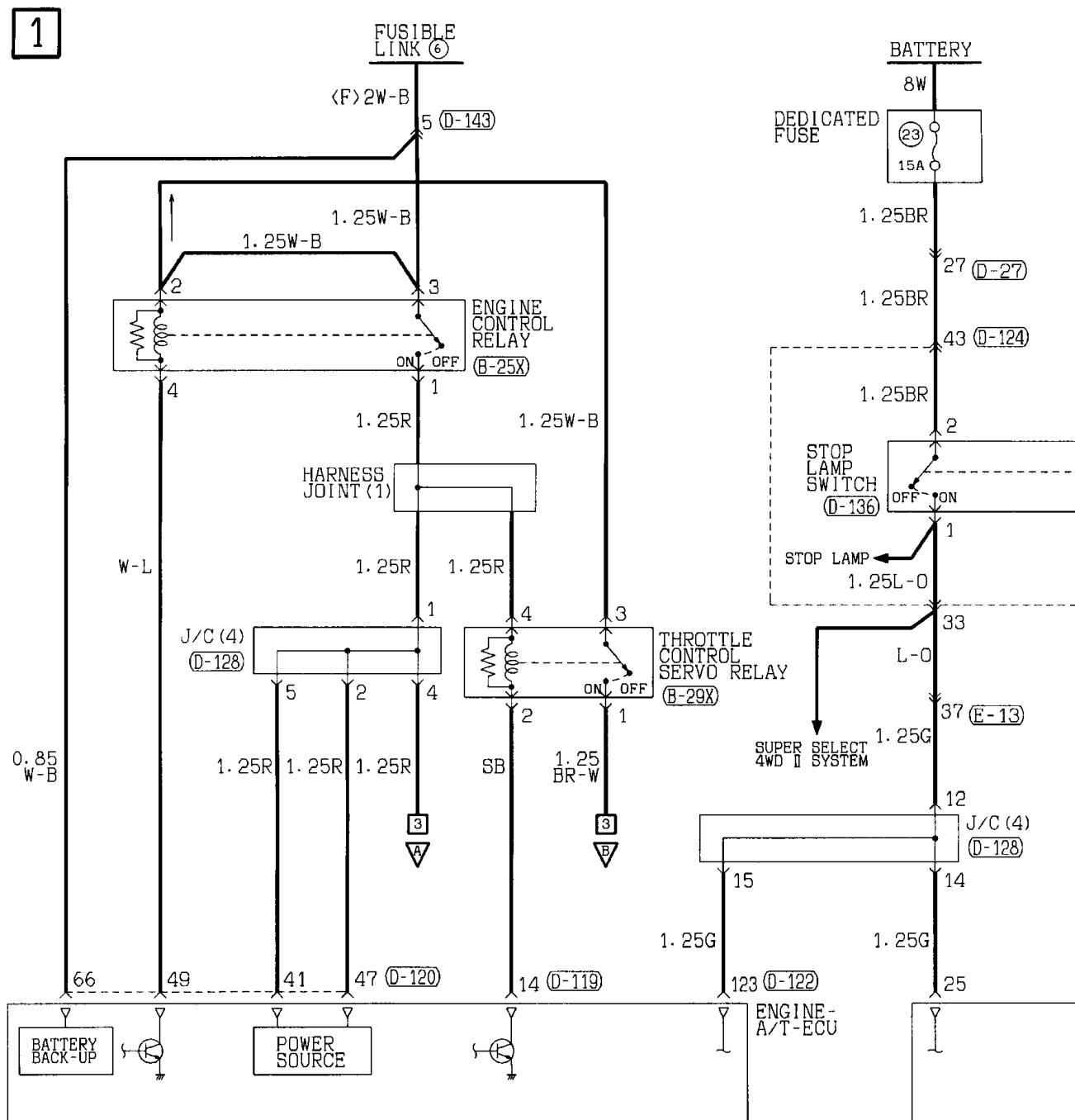
R : Red

P : Pink

V : Violet

AUTO-CRUISE CONTROL SYSTEM

6G7-A/T <R.H. drive vehicles>



(B-25X) (B-29X) (D-11) (MU801825)

1	2
3	4

1	2
3	4

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

(D-27)
Refer to
P. 3-418

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

(D-119) (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	36	37	38	39	40

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

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

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

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

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

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

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

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

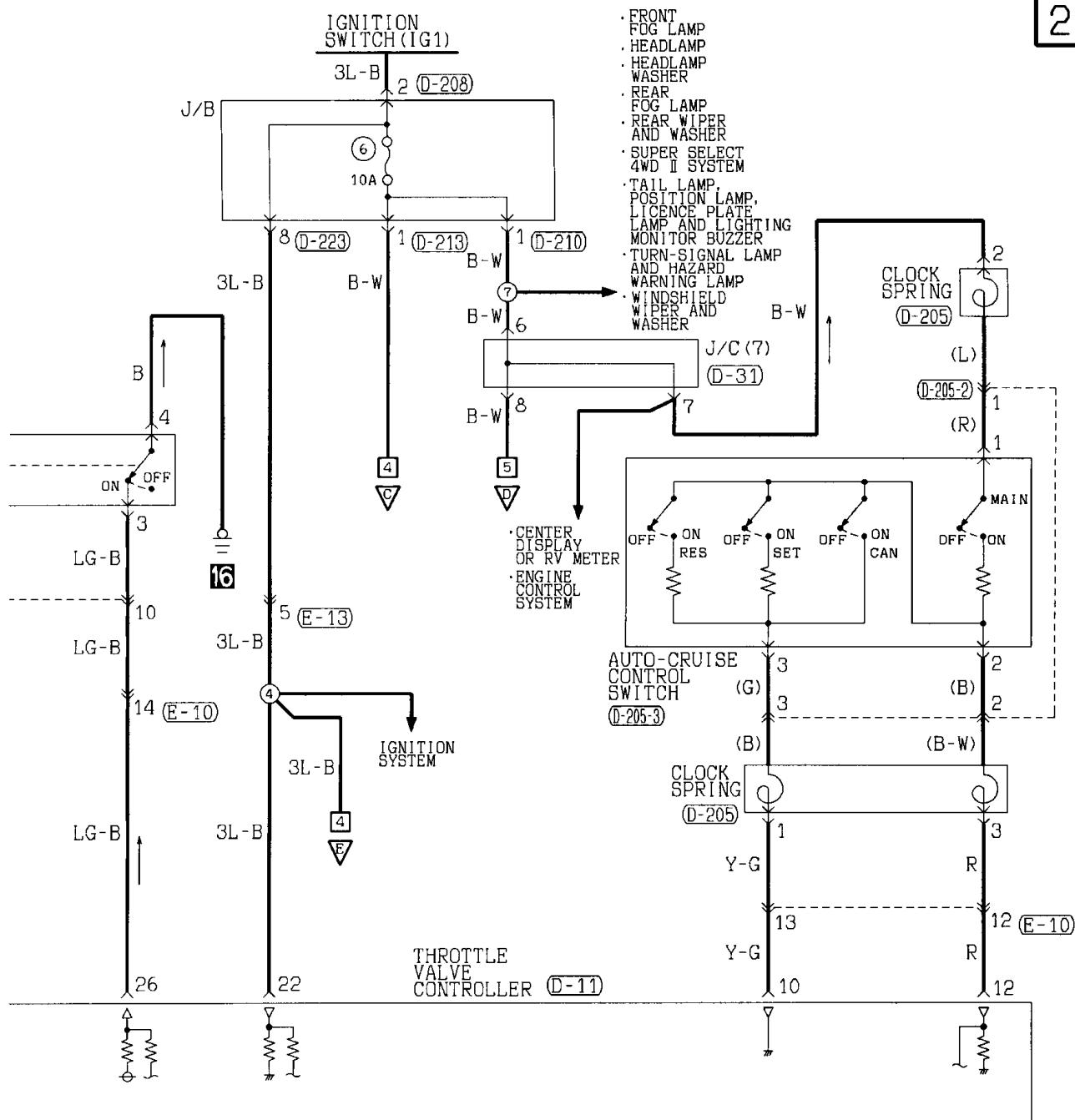
1	2	3	4	5	6	7	8	9	10	11	12	13
---	---	---	---	---	---	---	---	---	----	----	----	----

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

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

2



(D-120) (MU803781)

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	

(D-122) (MU803783)

101	102	103	104		105	106	107
108	109	110	111	112	113	114	115
116	117	118	119	120	121	122	123
124	125	126	127	128	129	130	

(D-124)

Refer to
P. 3-418

(D-128)

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

(D-136)

1	2
3	4

(D-143) MU801855

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

(E-13)

Refer to
P. 3-418

Wire colour code

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

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

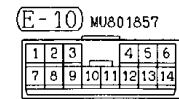
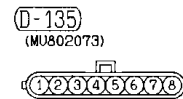
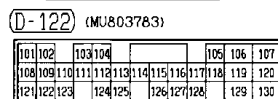
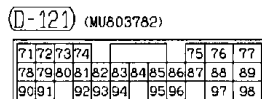
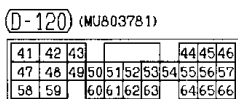
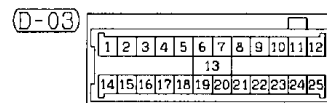
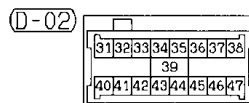
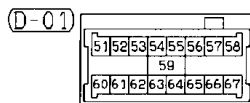
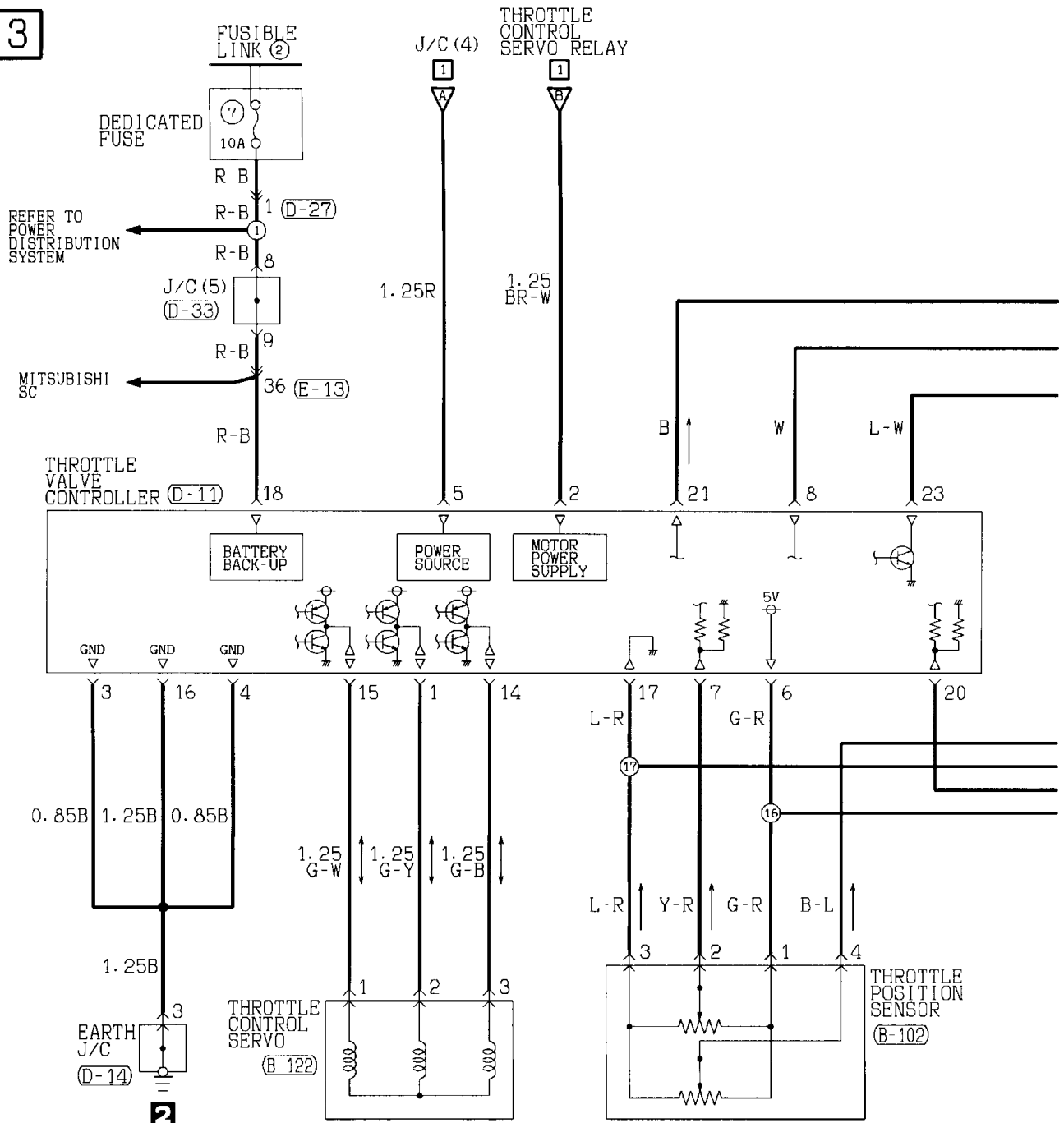
Y : Yellow V : Violet

SB : Sky blue

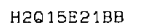
H2Q15E21AB

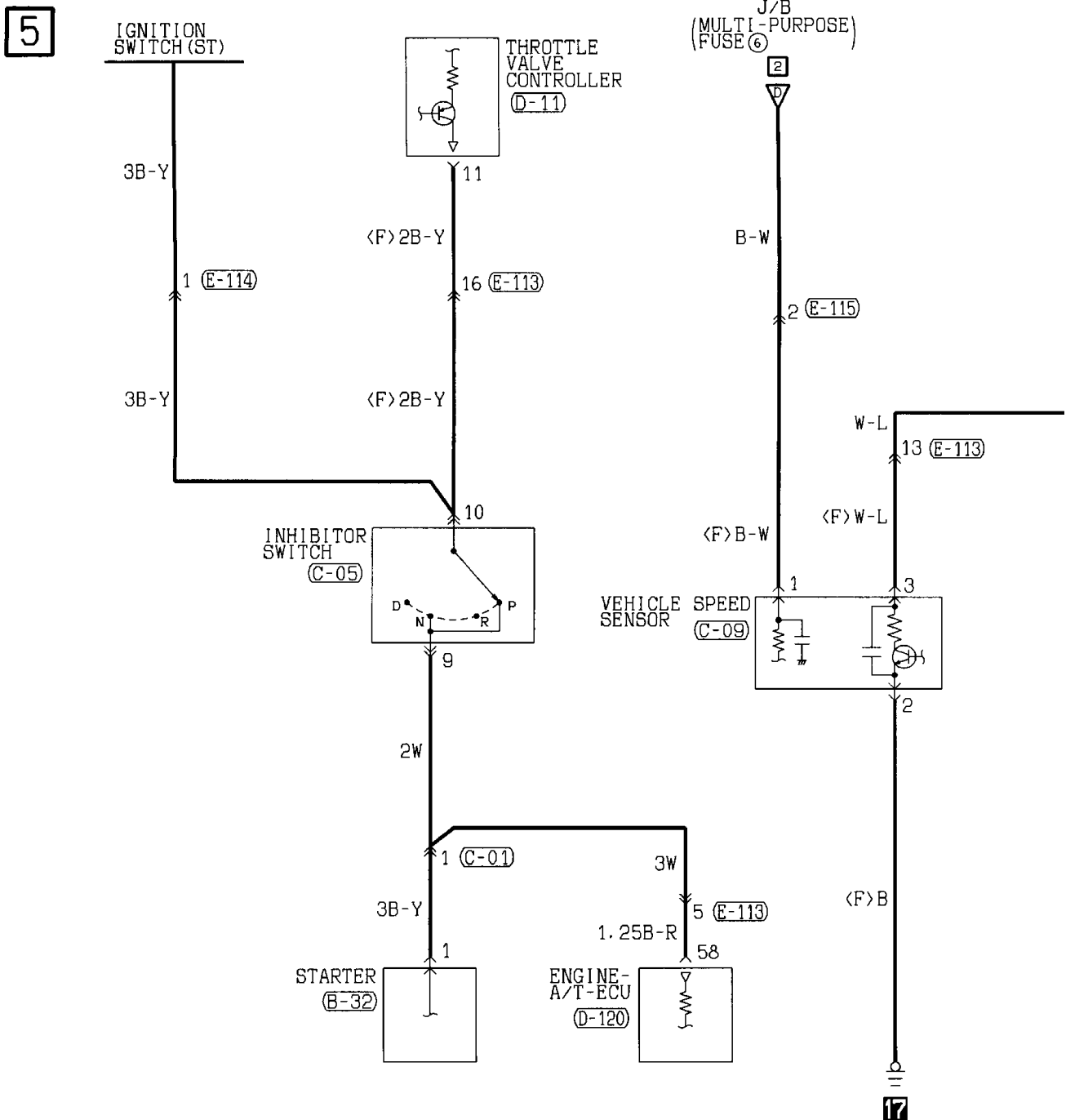
AUTO-CRUISE CONTROL SYSTEM <6G7-A/T (R.H. drive vehicles)> (CONTINUED)

3



H2Q15E218A



AUTO-CRUISE CONTROL SYSTEM <6G7-A/T (R.H. drive vehicles)> (CONTINUED)


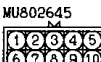
(B-32) (MU801211)



(C-01) (MU802221)



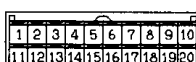
(C-05) (MU802645)



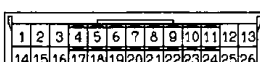
(C-09) (MU802723)



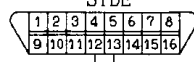
(D-06) (MU801585)



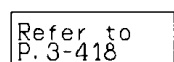
(D-11) (MU801825)



(D-23) FRONT SIDE



(D-27)



(D-210) (MU801860)



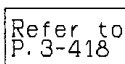
(D-211) (MU801403)



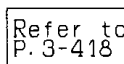
(D-222) (MU801514)



(E-13)



(E-113)



(E-114) (MU801361)



(E-115)

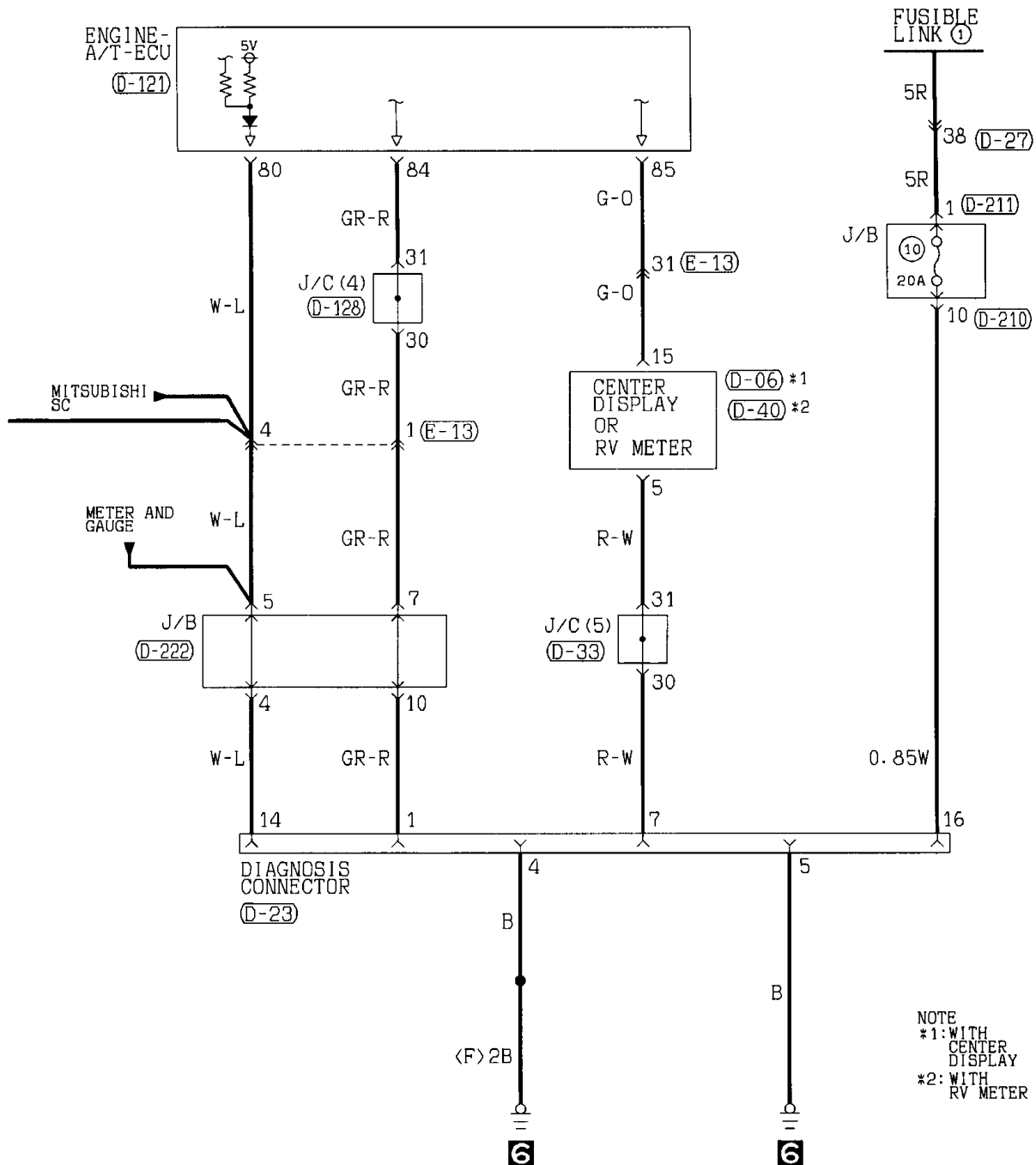


(E-113)



H2015E21CA

6



(D-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

(D-40) (MU801585)

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

(D-120) (MU803781)

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				

(D-121) (MU803782)

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

(D-128)

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

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

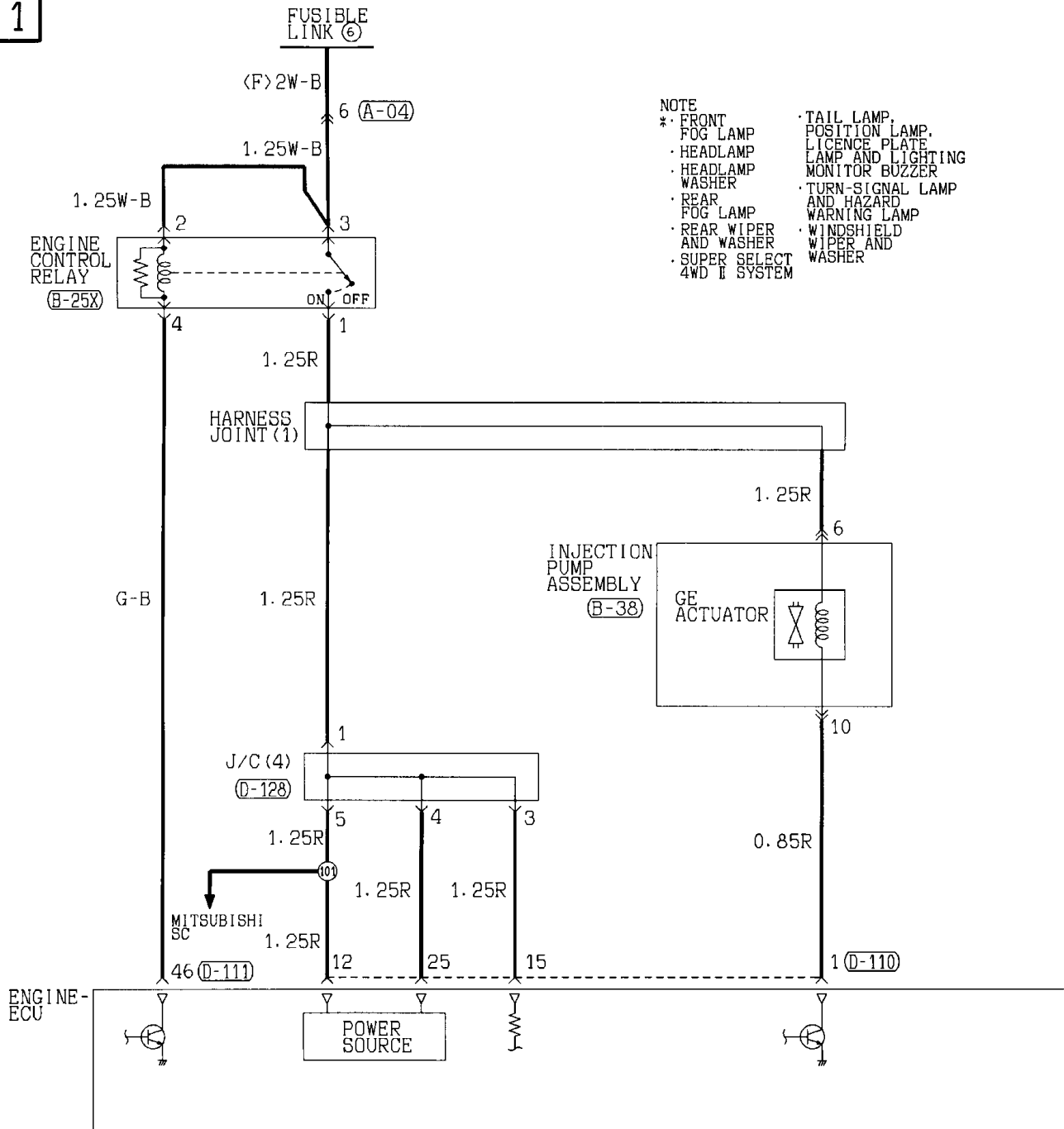
Y : Yellow V : Violet

SB : Sky blue

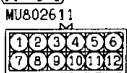
AUTO-CRUISE CONTROL SYSTEM

4M4 <L.H. drive vehicles>

1



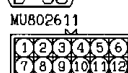
A-04



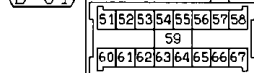
B-25X



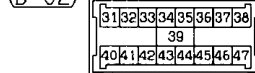
B-38



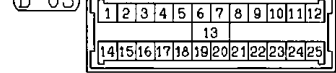
D-01



D-02



D-03

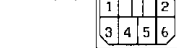


D-128

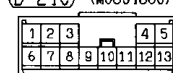


D-208

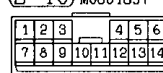
MU801331



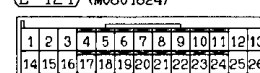
D-210 (MU801860)



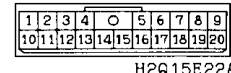
E-10 MU801857



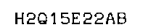
E-121 (MU801824)



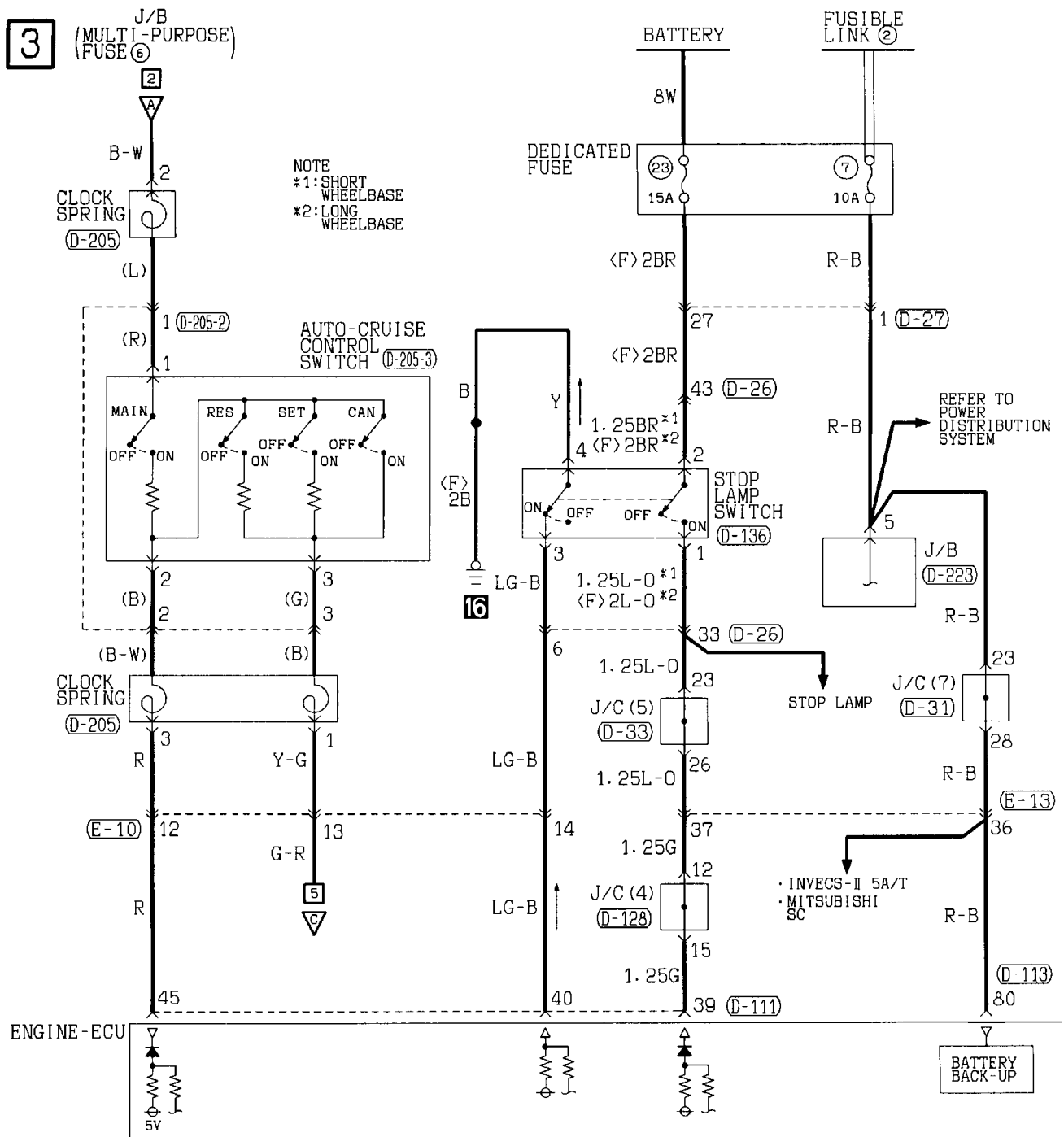
E-122



H2G15E22AA



AUTO-CRUISE CONTROL SYSTEM <4M4 (L.H. drive vehicles)> (CONTINUED)



(C-05)

MU802645

1	2	3	4	5
6	7	8	9	10

(D-26)

Refer to P.3-418

(D-27)

Refer to P.3-418

(D-31)

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

(D-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

(D-111) (MU803771)

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	41	42	43	44
45	46									

(E-10) MU801857

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

(E-13)

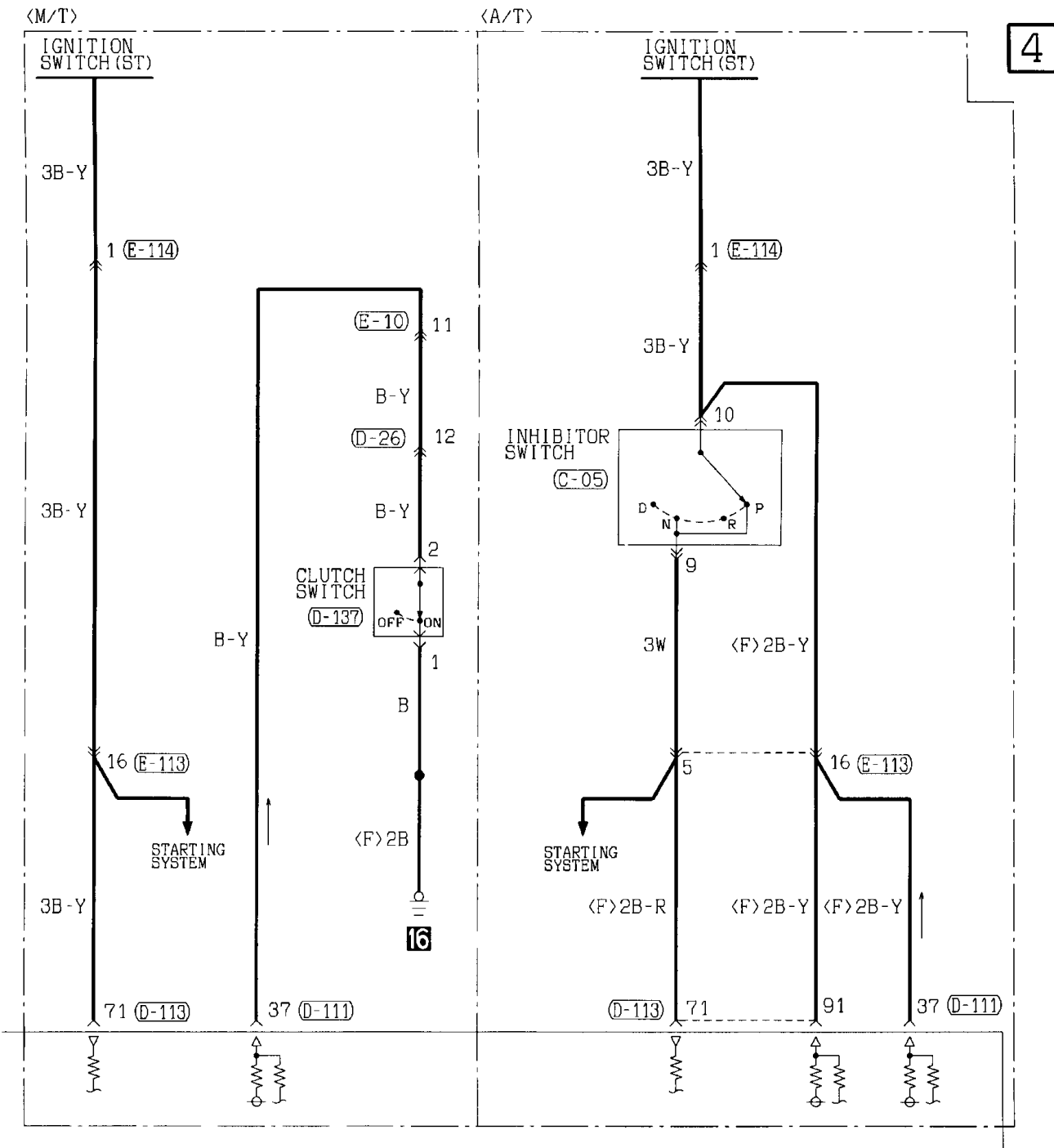
Refer to P.3-418

(E-113)

Refer to P.3-418

(E-114)

1



(D-113) (MU803772)

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

(D-128)

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

(D-136) (MU801490)

1	2
3	4

(D-137)

1
2

(D-205) MU801691

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

(D-205-2) MU801543

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

(D-205-3)

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

(D-223) (MU801866)

1	2
3	4
5	6
7	8

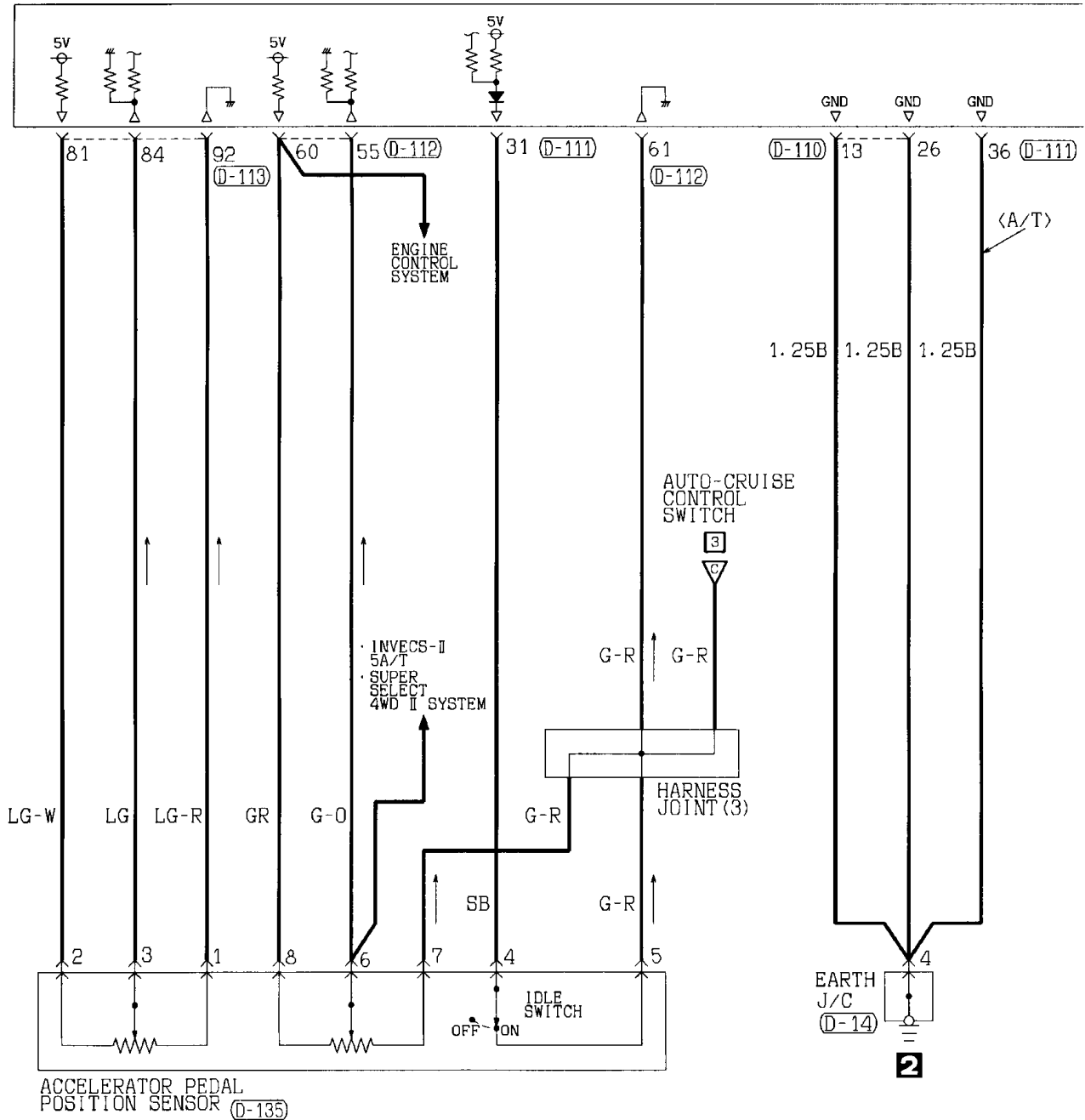
Wire colour code

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

AUTO-CRUISE CONTROL SYSTEM <4M4 (L.H. drive vehicles)> (CONTINUED)

5

ENGINE-ECU



(C-09)

(D-06) (MU801585)

(D-14)

MU801335

(D-23) FRONT SIDE

(D-27)

(D-33)

(D-40) (MU801585)

(MU802723)

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

1 2 3 4 5 6 7 8 9 10

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

Refer to P.3-418

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

(D-135) (MU802073)

(D-210) (MU801860)

(D-211)

(D-222) (MU801514)

(E-13)

(E-113)

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

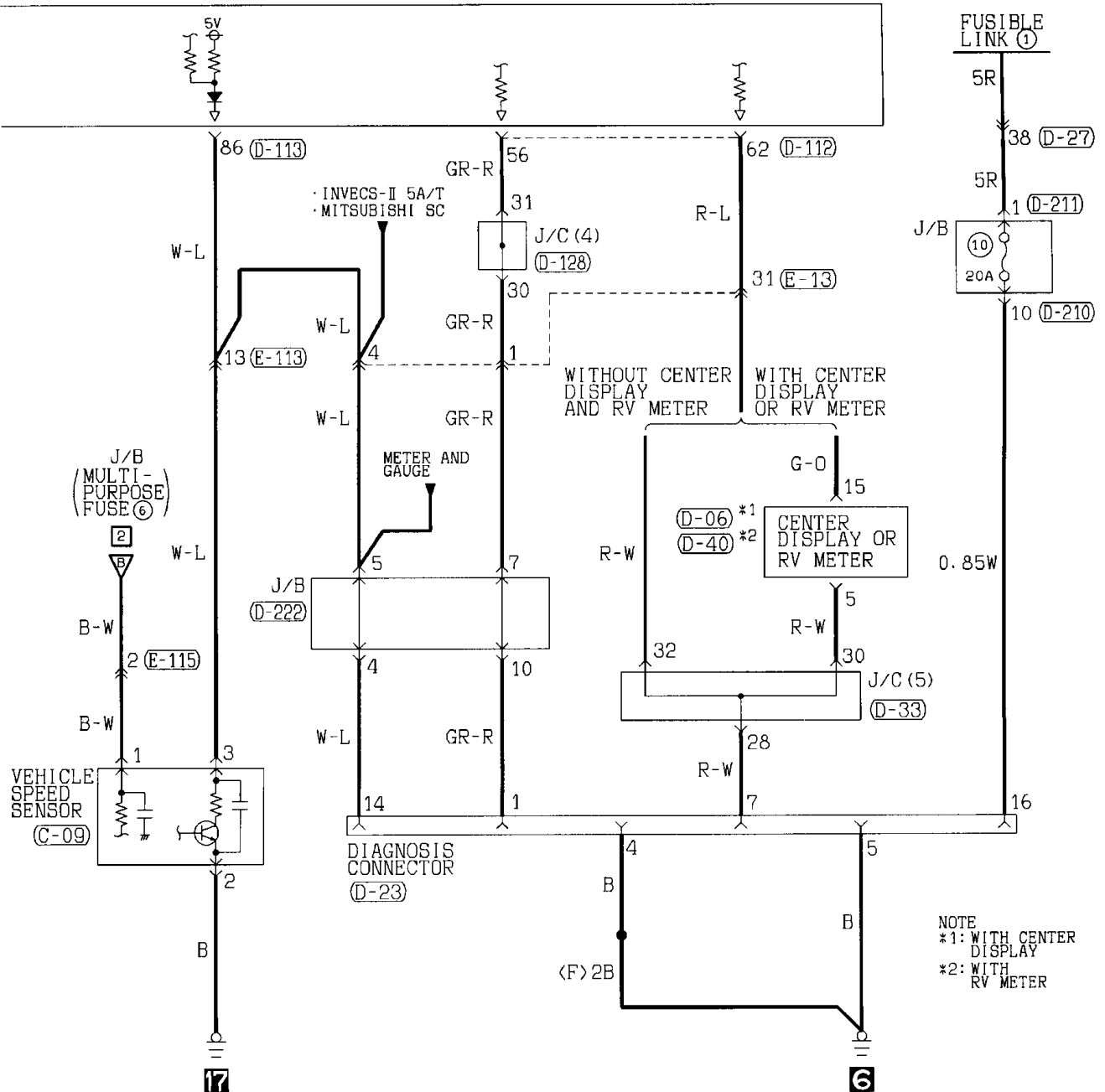
1

1 2 3 4 5 6 7 8 9 10

Refer to P.3-418

Refer to P.3-418

6



(D-110) (MU803773)

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

(D-111) (MU803771)

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

(D-112) (MU803770)

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

(D-113) (MU803772)

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

(D-128)

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

(E-115)

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 L: Blue

BR: Brown O: Orange GR: Gray R: Red

W: White SB: Sky blue P: Pink Y: Yellow

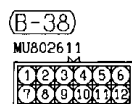
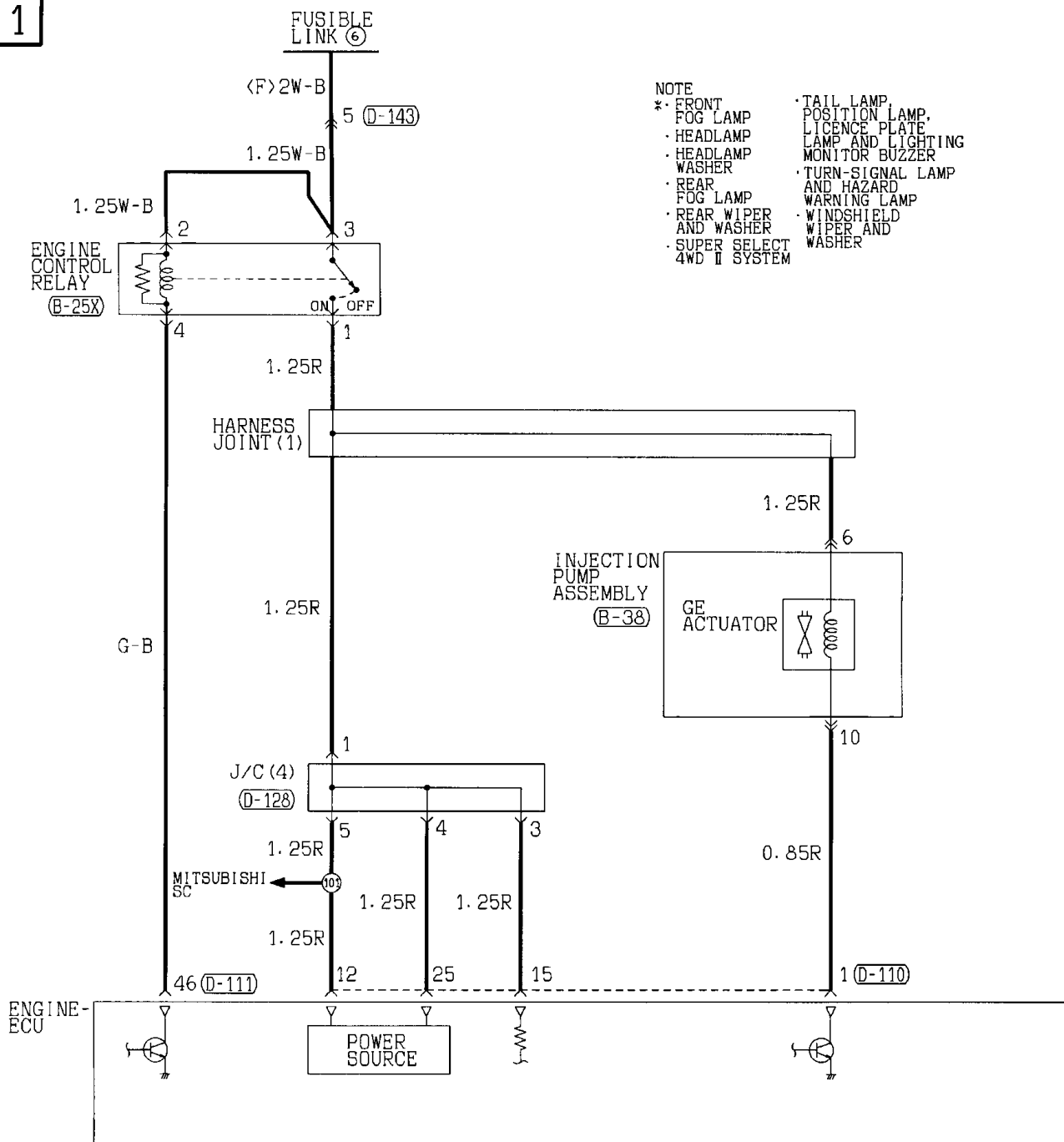
V: Violet

H2015E22CB

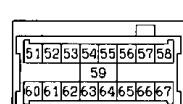
AUTO-CRUISE CONTROL SYSTEM

4M4 <R.H. drive vehicles>

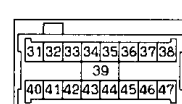
1



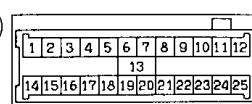
(D-01)



(D-02)



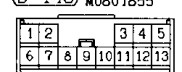
(D-03)



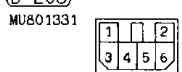
(D-128)



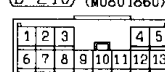
(D-143)



(D-208)



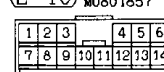
(D-210)

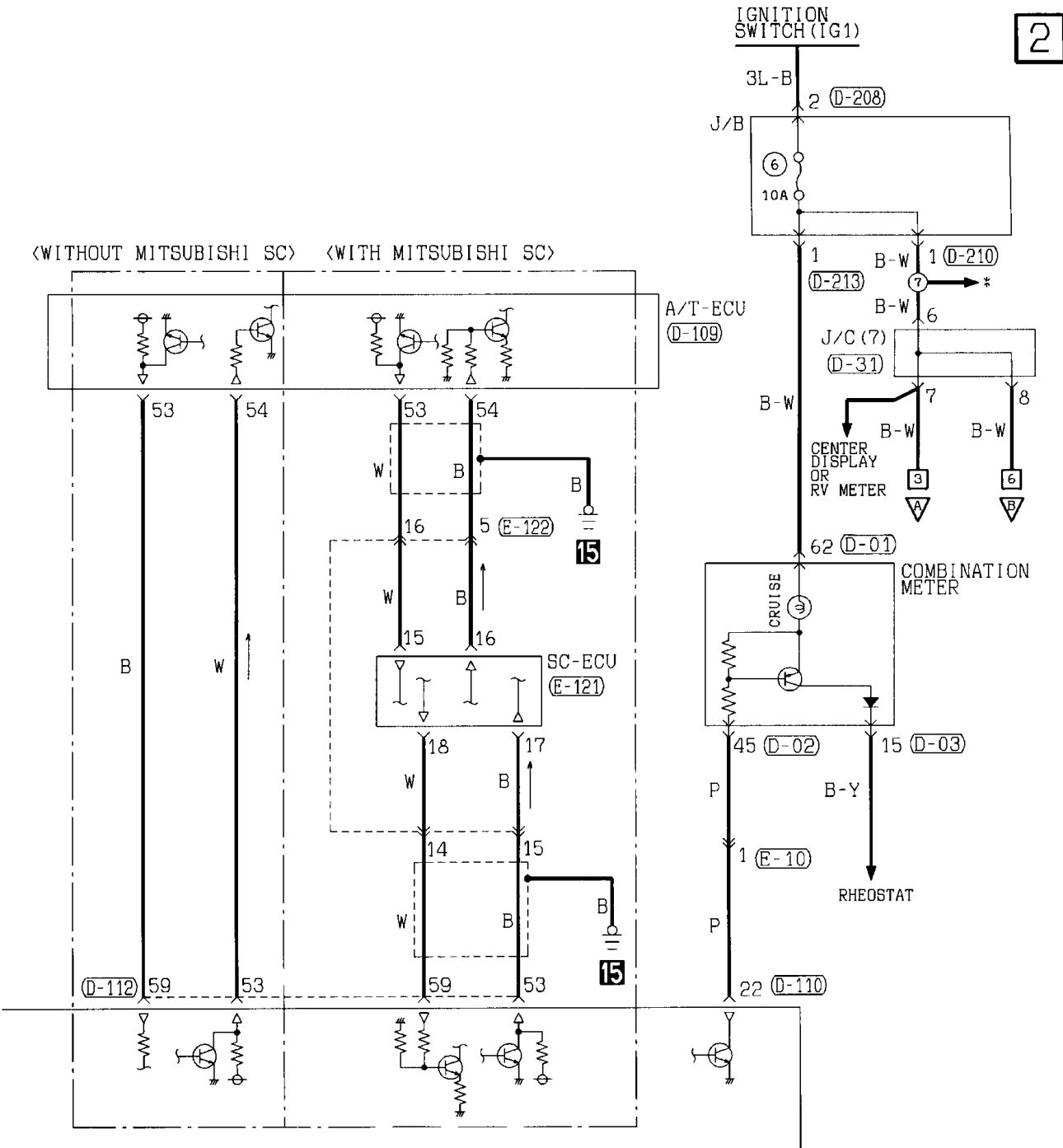


(D-213)



(E-10)





(D-31)

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

(D-109) (MU803772)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(D-110) (MU803773)

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

(D-111) (MU803771)

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

(D-112) (MU803770)

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

(E-121) (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

(E-122)

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
 BR : Brown
 W : White
 V : Violet

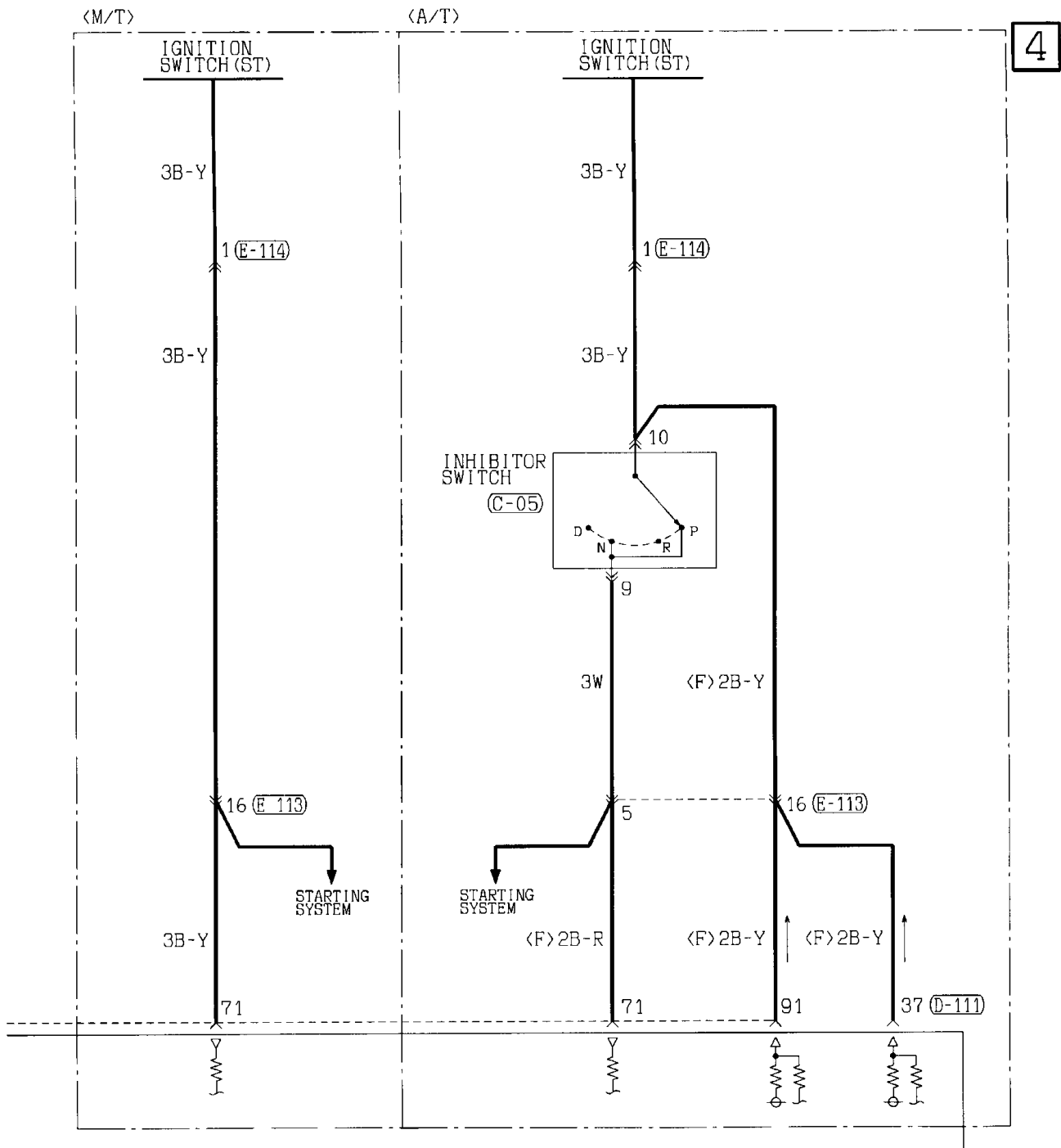
LG : Light green
 O : Orange
 SB : Sky blue

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

H2Q15E23AB

[illegible]

Refer to
P. 3-418



D-128

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

D-136

(MU801490)

1	2
3	4

D-205

MU801691

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

D-205-2

MU801543

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

D-205-3

MU801857

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

E-10

MU801857

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

E-13

Refer to P. 3-418

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

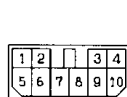
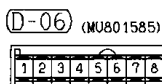
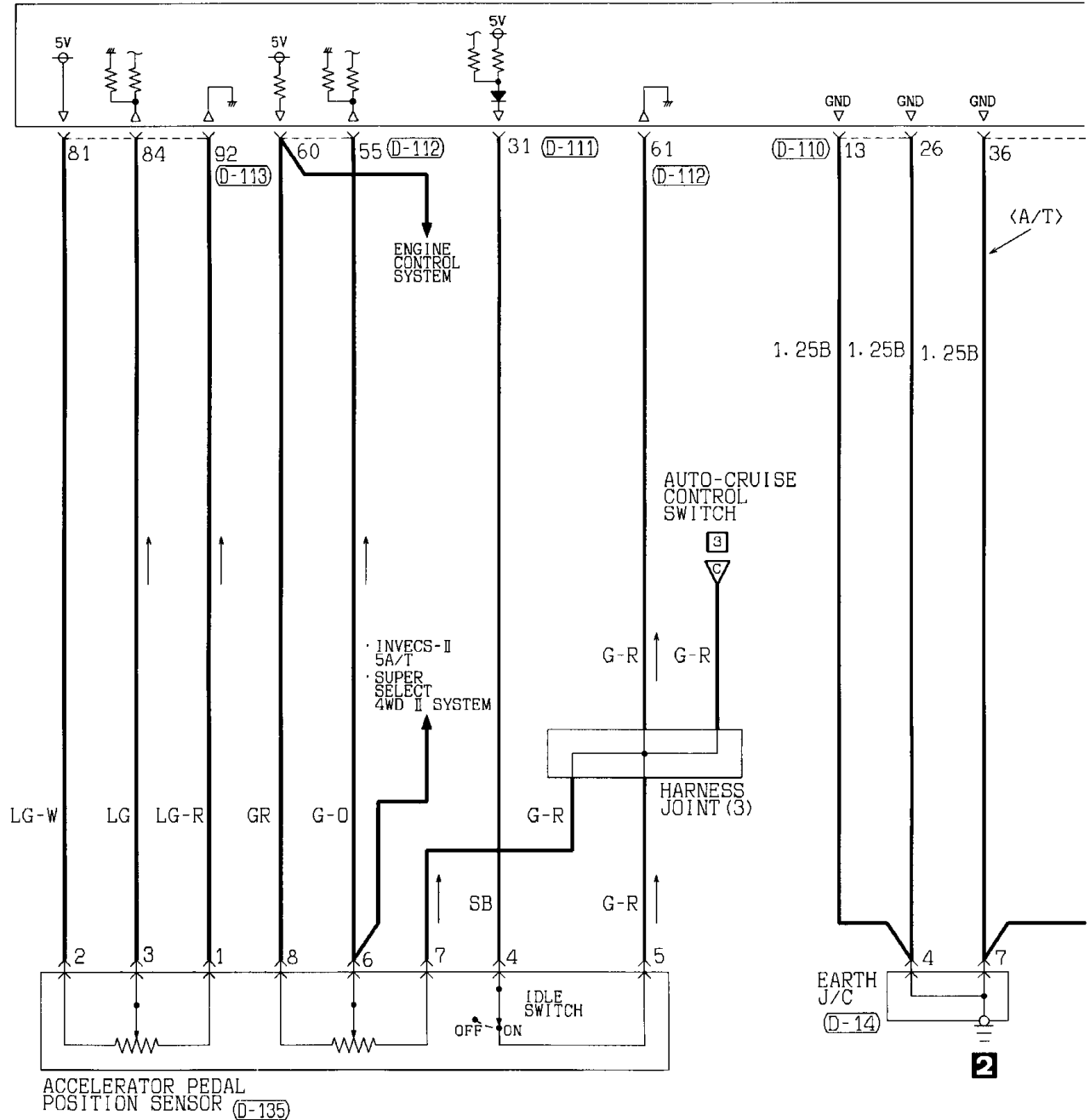
V : Violet

SB : Sky blue

AUTO-CRUISE CONTROL SYSTEM <4M4 (R.H. drive vehicles)> (CONTINUED)

5

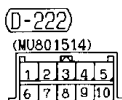
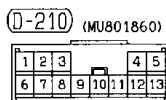
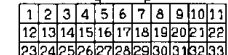
ENGINE-ECU



(D-27)

Refer to
P. 3-418

(D-33)



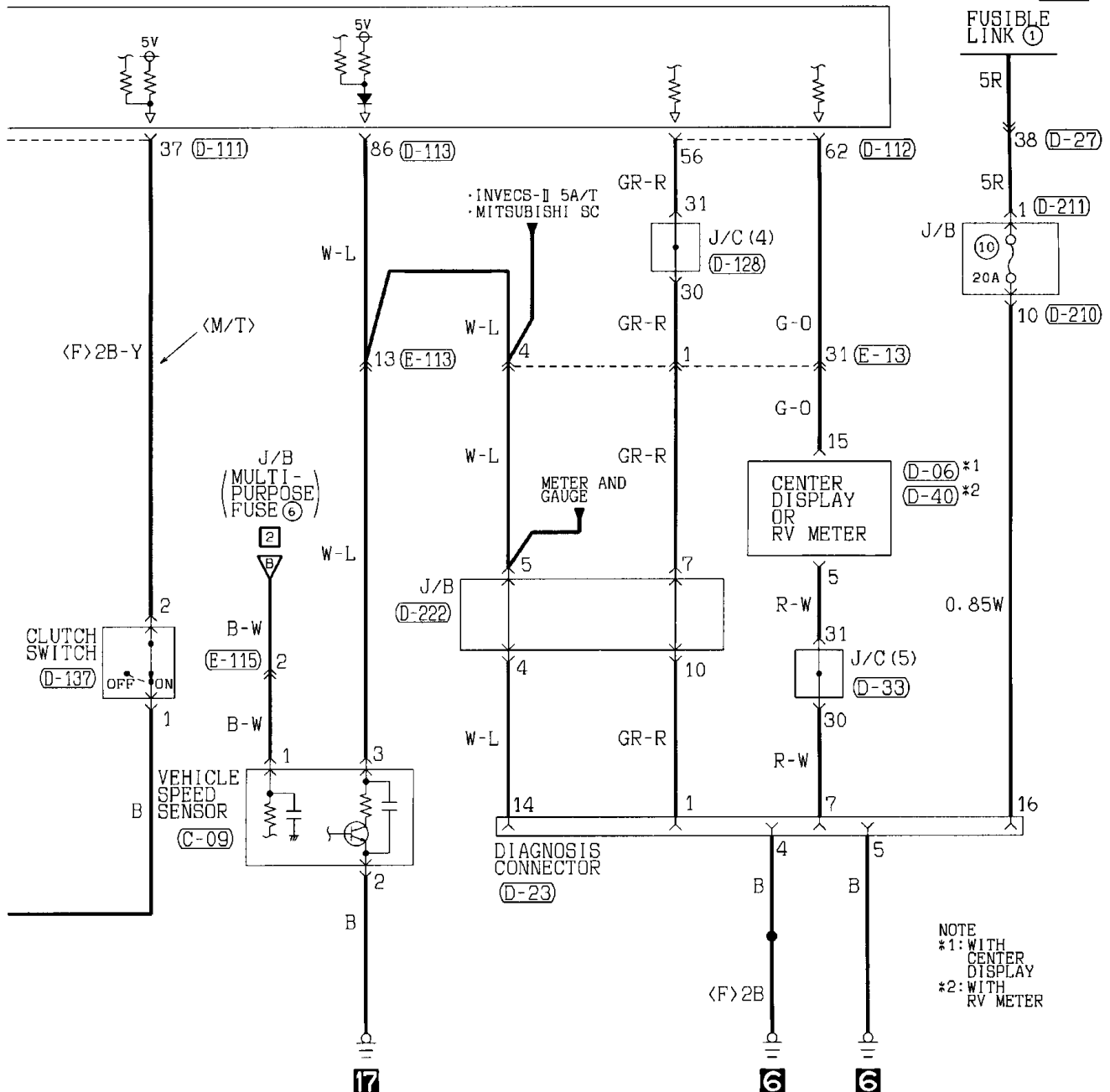
(E-13)

Refer to
P. 3-418

(E-113)

Refer to
P. 3-418

6



D-40 (MU801585)

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

D-110 (MU803773)

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

D-111 (MU803771)

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

D-112 (MU803770)

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

D-113 (MU803772)

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

D-128

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

E-115

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

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

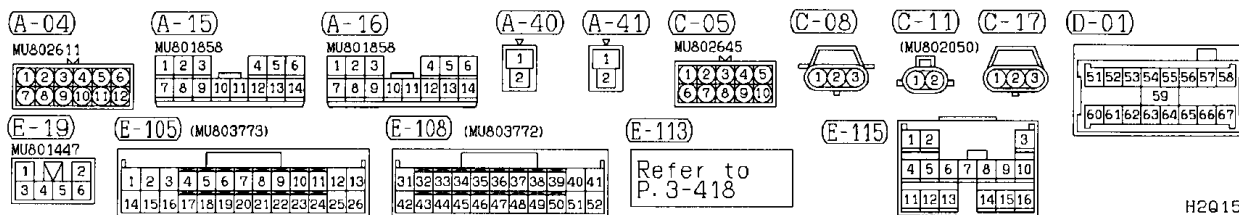
P : Pink

V : Violet

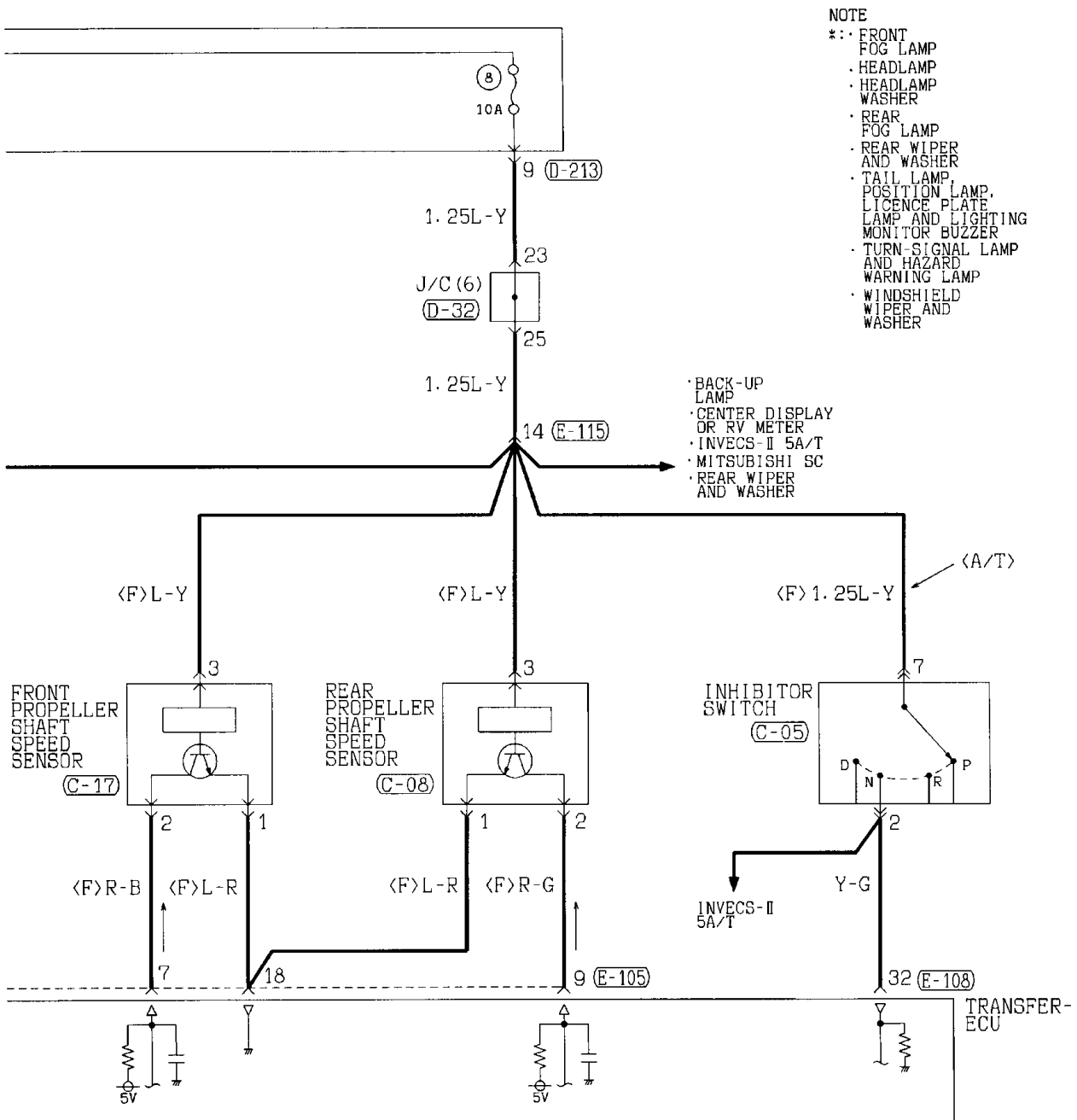
H2Q15E23CB

6G7 <L.H. drive vehicles>

1



2



(D-03)

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

(D-27)

Refer to
P. 3-418

(D-32)

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

(D-208)

MU801331

1	2
3	4
5	6

(D-210)

(MU801860)

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

(D-213)

MU801847

1	2	3	4
5	6	7	8
9	10	11	

Wire colour code

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

G :Green GR:Gray

L :Blue R :Red

W :White P :Pink

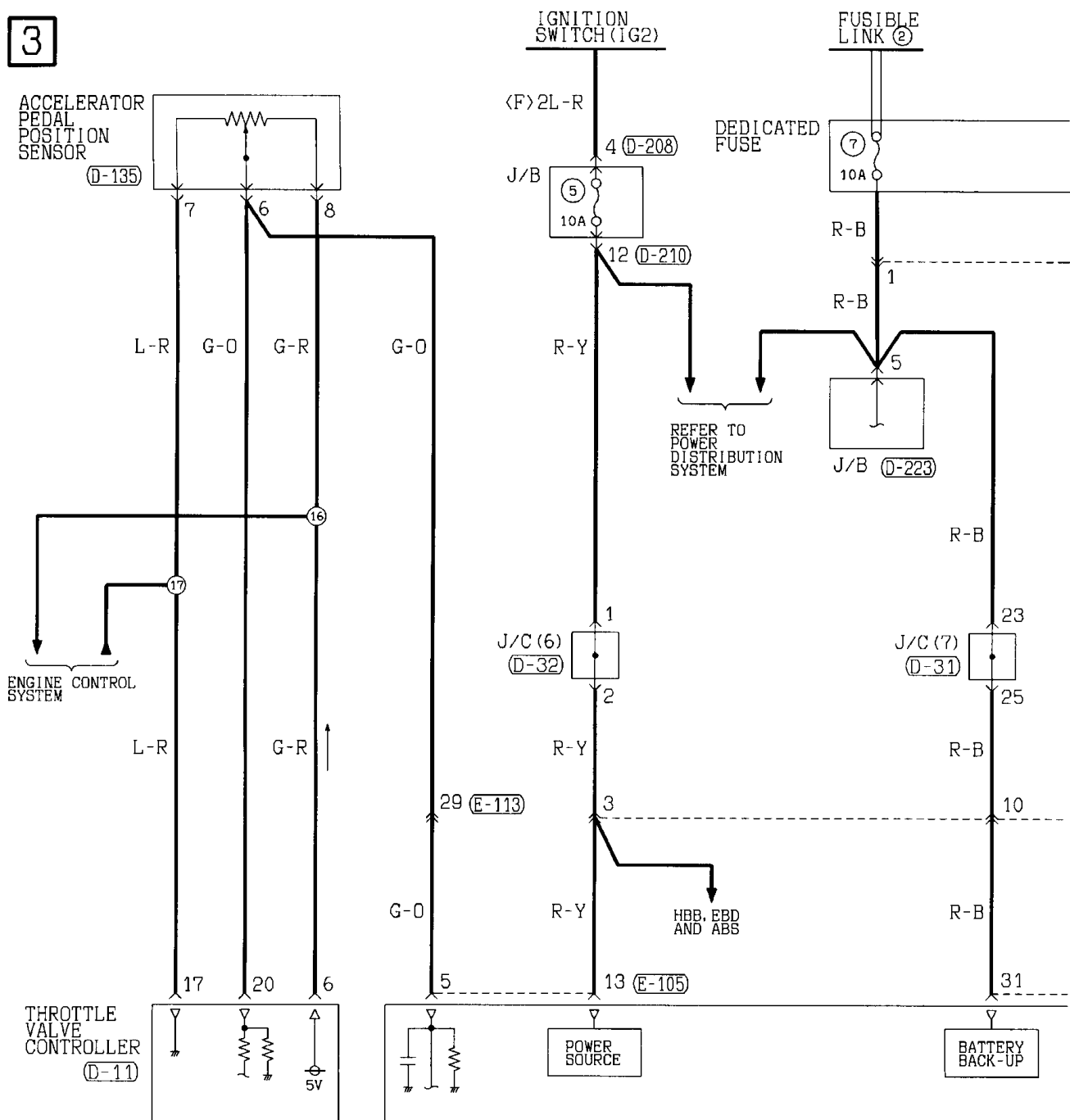
Y :Yellow V :Violet

SB:Sky blue

H2015E00AB

SUPER SELECT 4WD II SYSTEM <6G7 (L.H. drive vehicles)> (CONTINUED)

3



D-11 (MU801825)

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

D-26

Refer to P. 3-418

D-27

Refer to P. 3-418

D-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	33

D-31

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

D-223 (MU801866)

1	2
3	4
5	6
7	8

E-03 (MU801445)

1	2	3	4
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E-105 (MU803773)

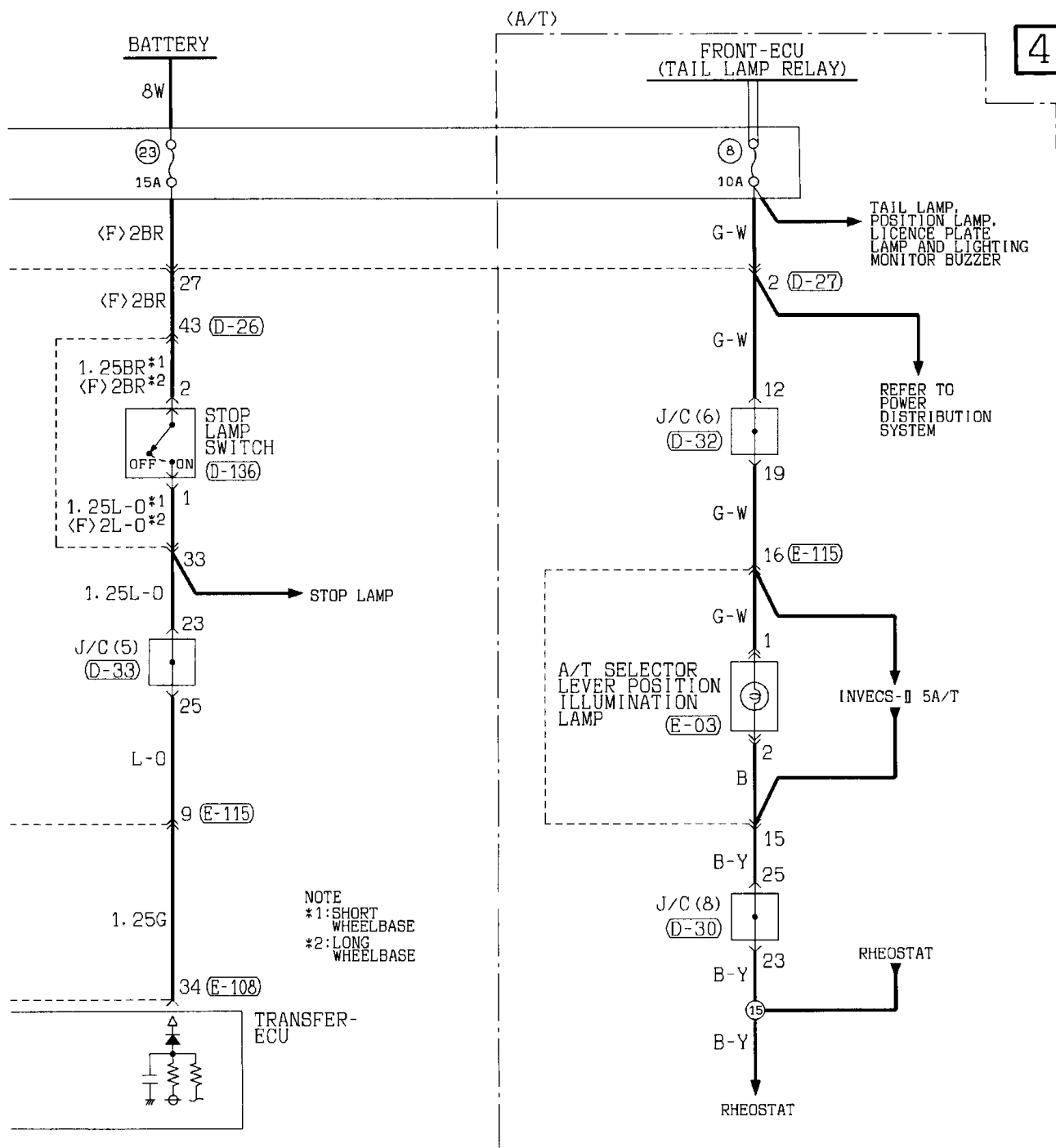
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

E-108 (MU803772)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

E-113

Refer to P. 3-418



D-32

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

E-115

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

D-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

D-135

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

D-136

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

D-208

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

D-210

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

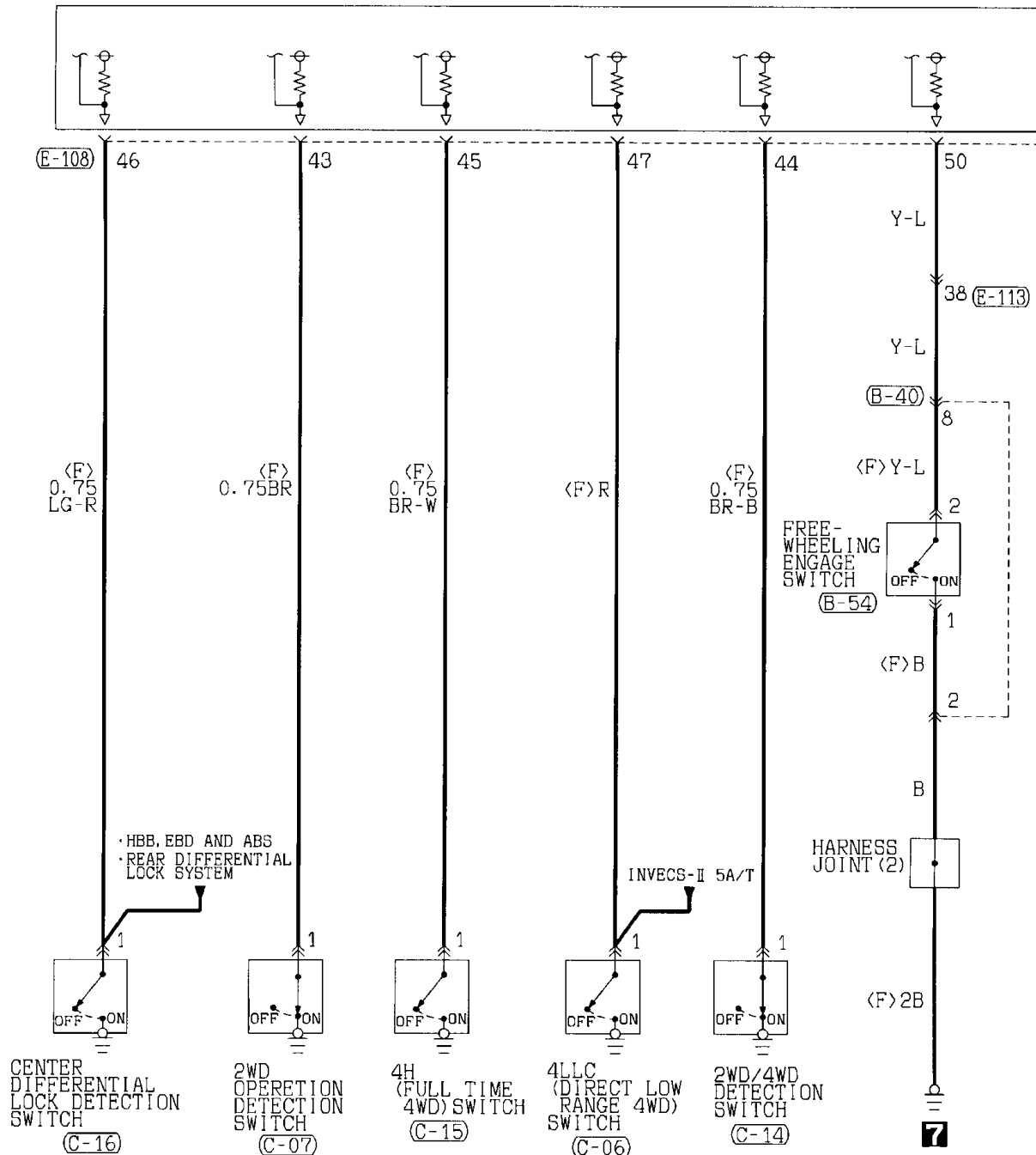
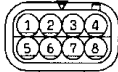
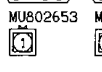
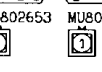
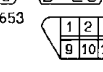
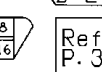
Wire colour code
B: Black LG: Light green
BR: Brown O: Orange
W: White SB: Sky blue
V: Violet

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

SUPER SELECT 4WD II SYSTEM <6G7 (L.H. drive vehicles)> (CONTINUED)

5

TRANSFER-ECU

(B-40)
MU802749(B-54)
MU802661(C-06)
MU802653(C-07)
MU802653(C-14)
MU802653(C-15)
MU802653(C-16)
MU802653

(D-23) FRONT SIDE

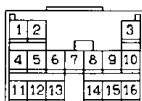
(D-27)

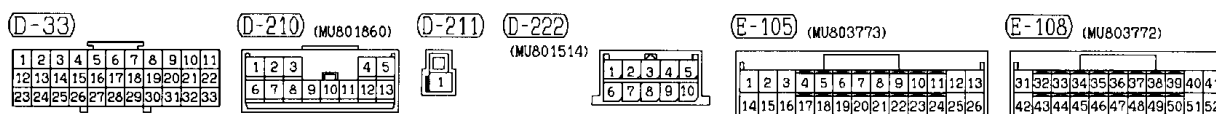
Refer to
P. 3-418

(E-113)

Refer to
P. 3-418

(E-115)

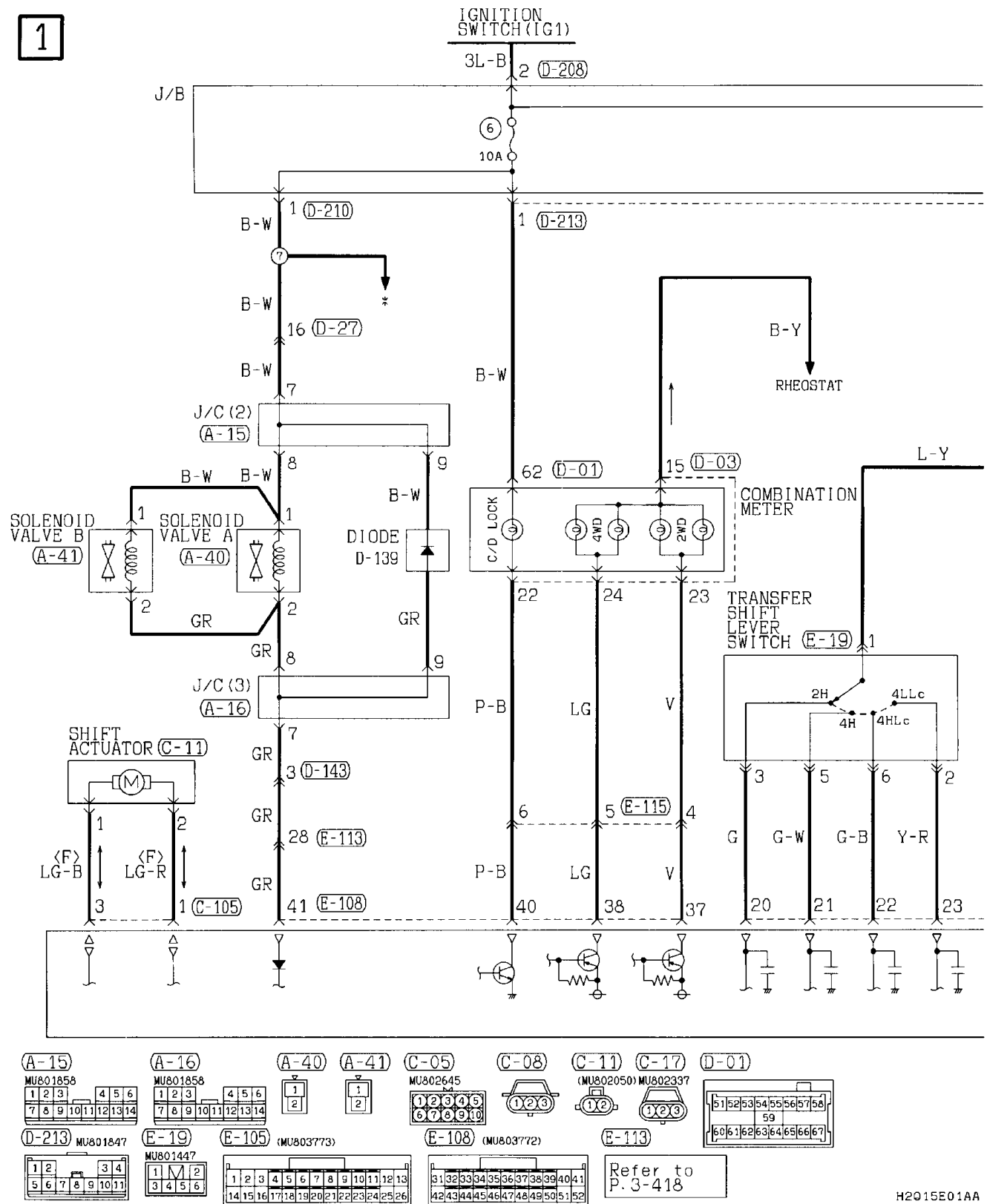




Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

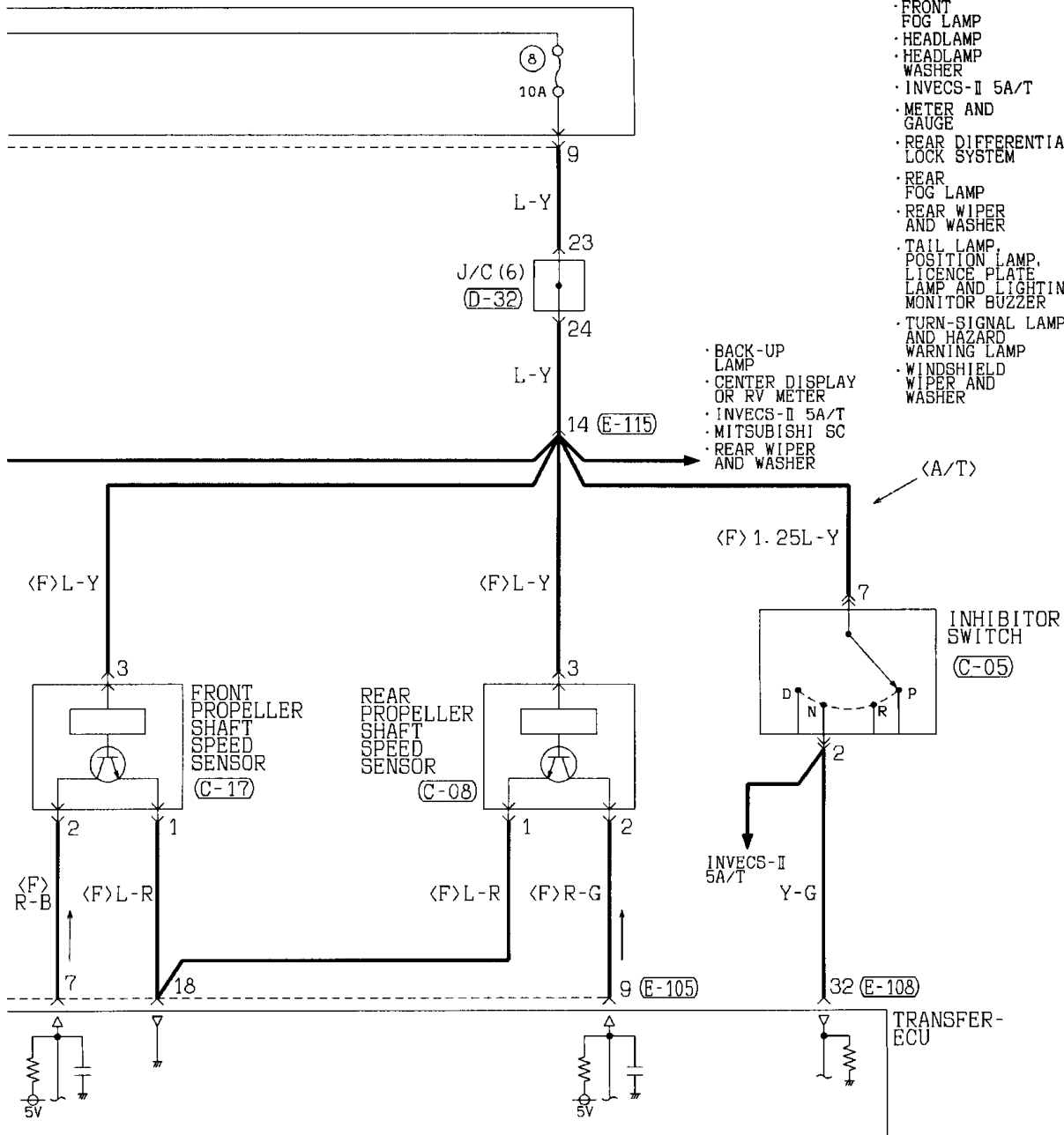
SUPER SELECT 4WD II SYSTEM

6G7 <R.H. drive vehicles>

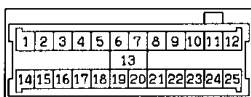


2

NOTE
 *: AUTO-CRUISE
 CONTROL SYSTEM
 ENGINE CONTROL
 SYSTEM
 FRONT
 FOG LAMP
 HEADLAMP
 HEADLAMP
 WASHER
 INVECS-II 5A/T
 METER AND
 GAUGE
 REAR DIFFERENTIAL
 LOCK SYSTEM
 REAR
 FOG LAMP
 REAR WIPER
 AND WASHER
 TAIL LAMP,
 POSITION LAMP,
 LICENCE PLATE
 LAMP AND LIGHTING
 MONITOR BUZZER
 TURN-SIGNAL LAMP
 AND HAZARD
 WARNING LAMP
 WINDSHIELD
 WIPER AND
 WASHER



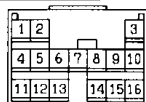
(D-03)



(D-27)

Refer to P.3-418

(E-115)

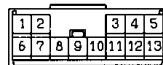


(D-32)



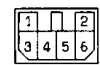
(D-143)

MU801855



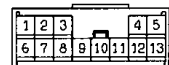
(D-208)

MU801331



(D-210)

(MU801860)



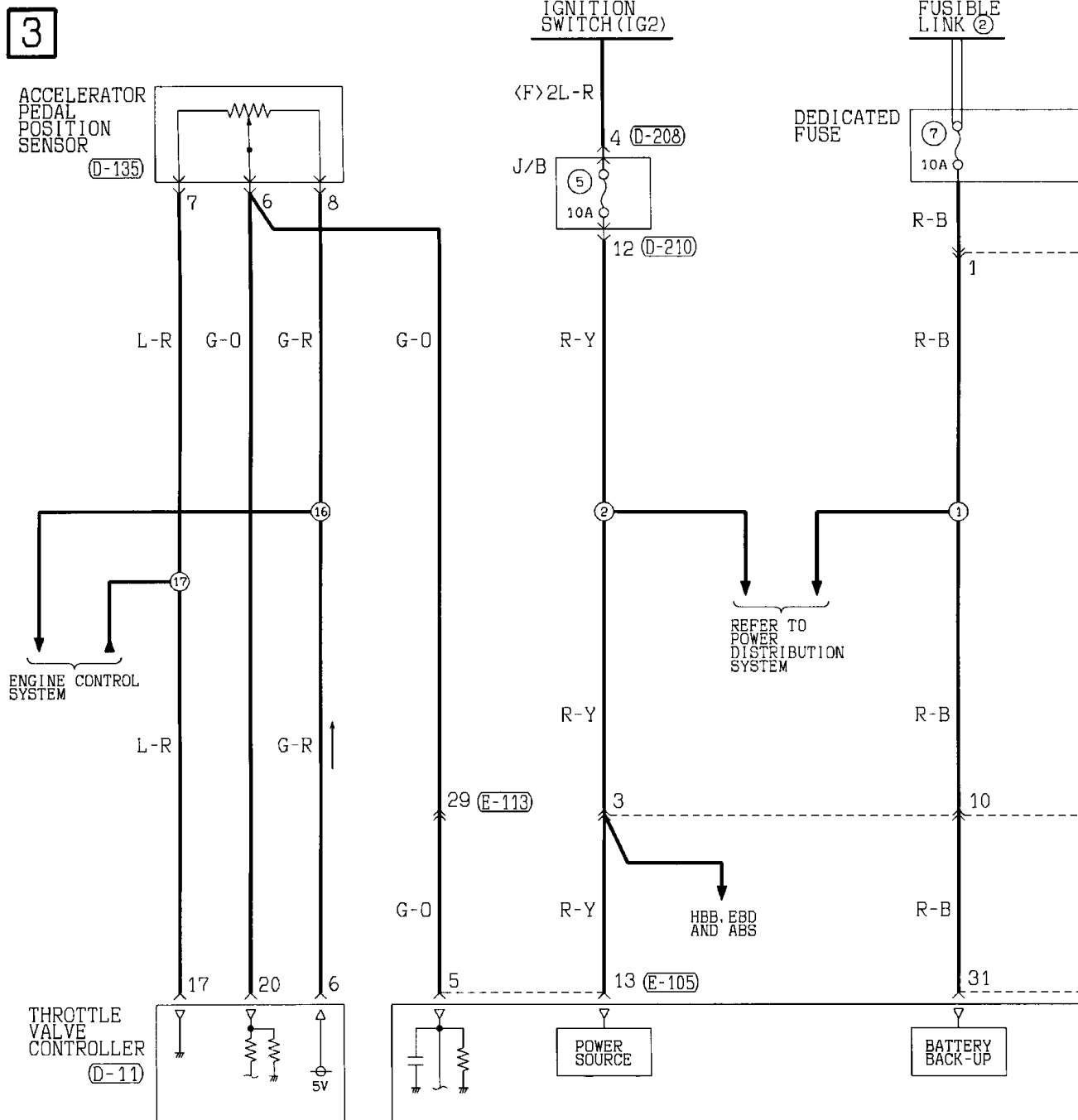
Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

H2015E01AB

SUPER SELECT 4WD II SYSTEM <6G7 (R.H. drive vehicles)> (CONTINUED)



D-11 (MU801825)

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

D-27

Refer to P. 3-418

D-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	33

D-32

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

D-124

Refer to P. 3-418

D-135 (MU802073)

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

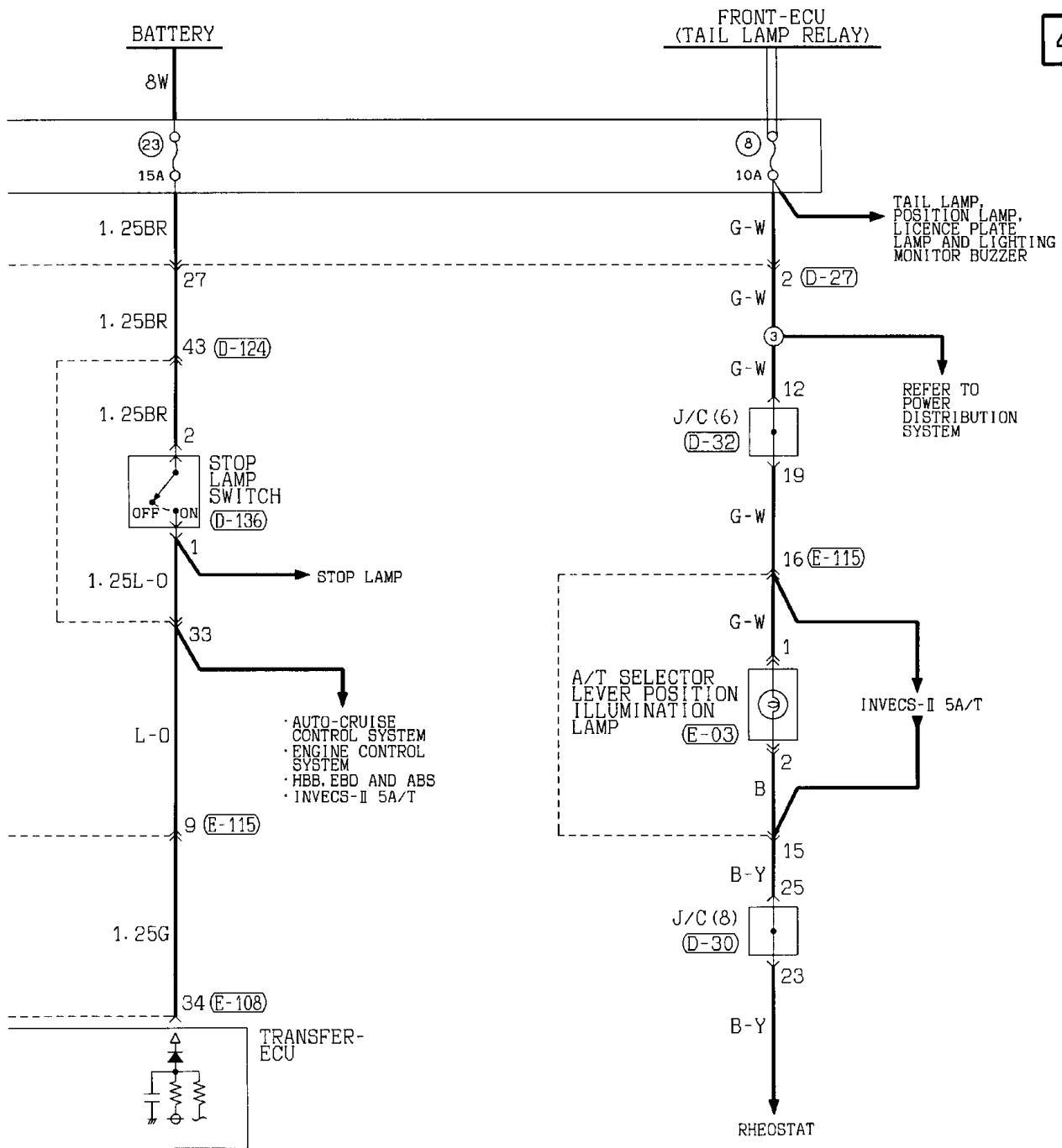
E-113

Refer to P. 3-418

E-115

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

4



(D-136)
MU801491



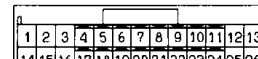
(D-208)
MU801331



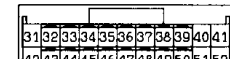
(D-210) (MU801860)

(E-03)
MU801445

(E-105) (MU803773)



(E-108) (MU803772)



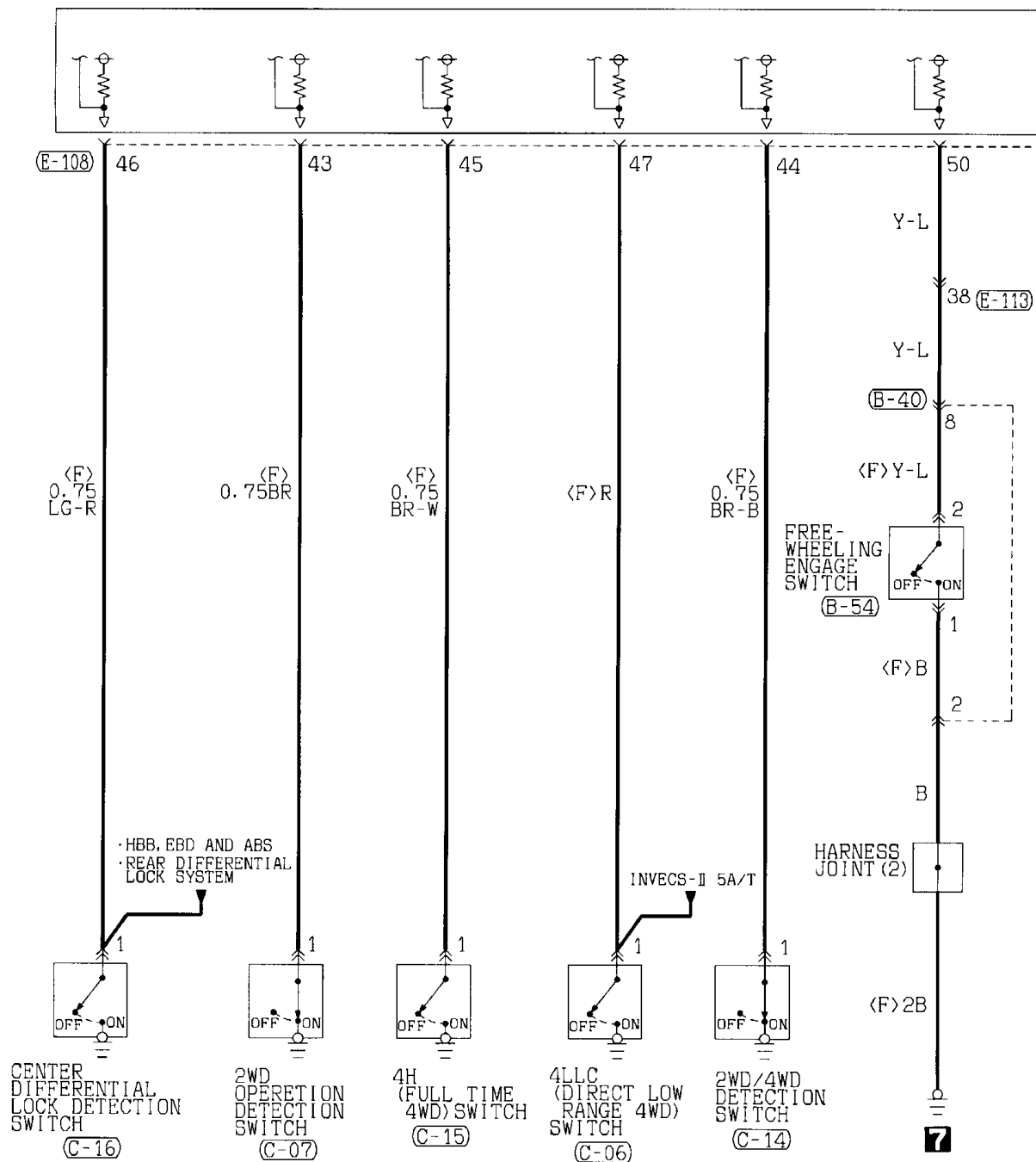
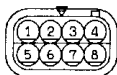
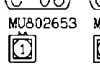
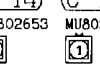
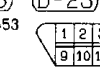
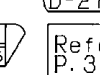
Wire colour code

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

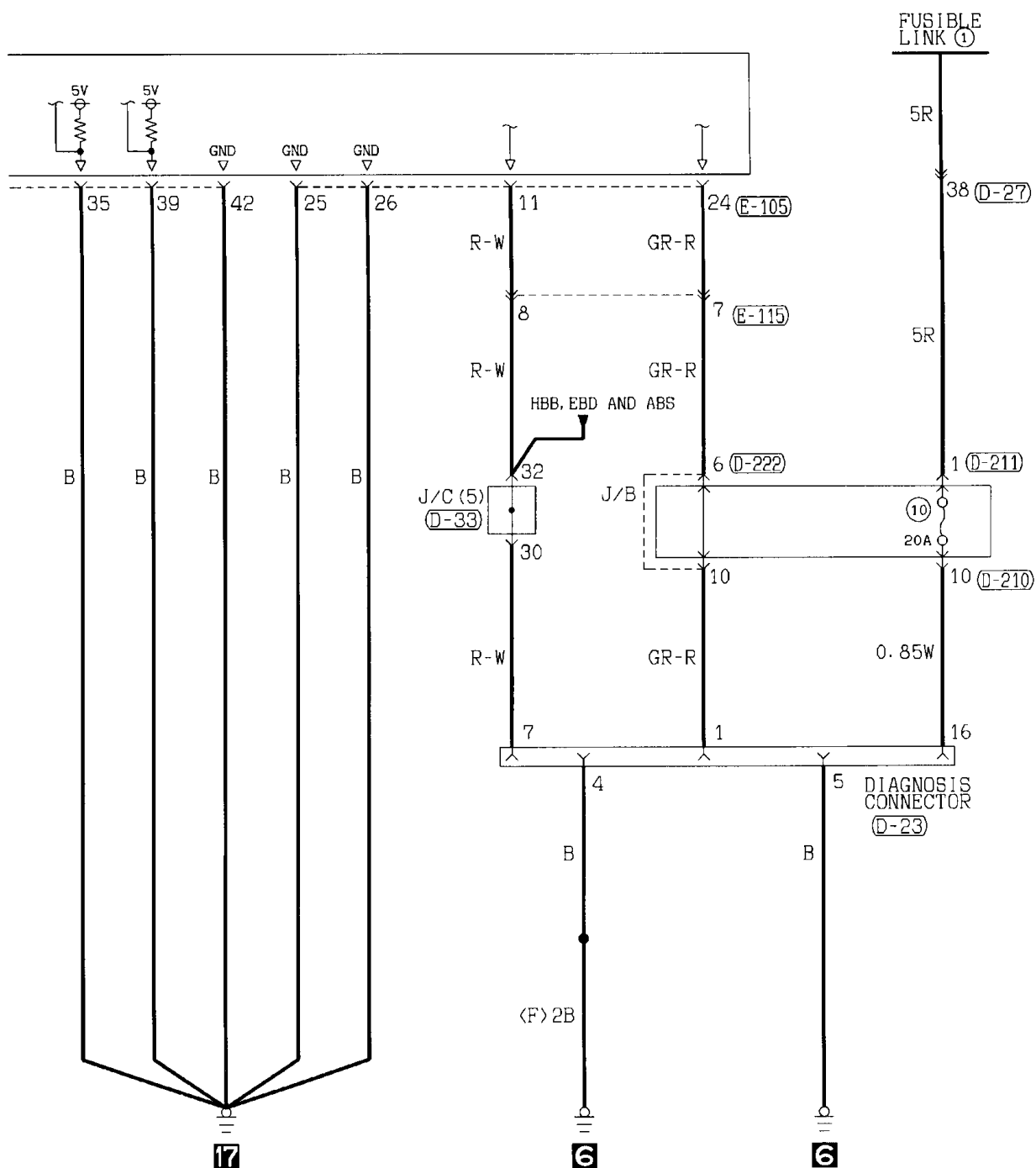
SUPER SELECT 4WD II SYSTEM <6G7 (R.H. drive vehicles)> (CONTINUED)

5

TRANSFER-ECU

B-40
MU802749B-54
MU802661C-06
MU802653C-07
MU802653C-14
MU802653C-15
MU802653C-16
MU802653D-23 FRONT
SIDE

D-27



(D-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

(D-210) (MU801860)

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

(D-211)



(D-222) (MU801514)

1	2	3	4	5
6	7	8	9	10

(E-105) (MU803773)

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

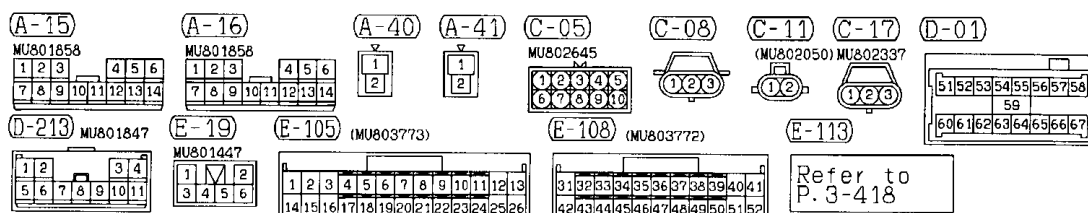
(E-108) (MU803772)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

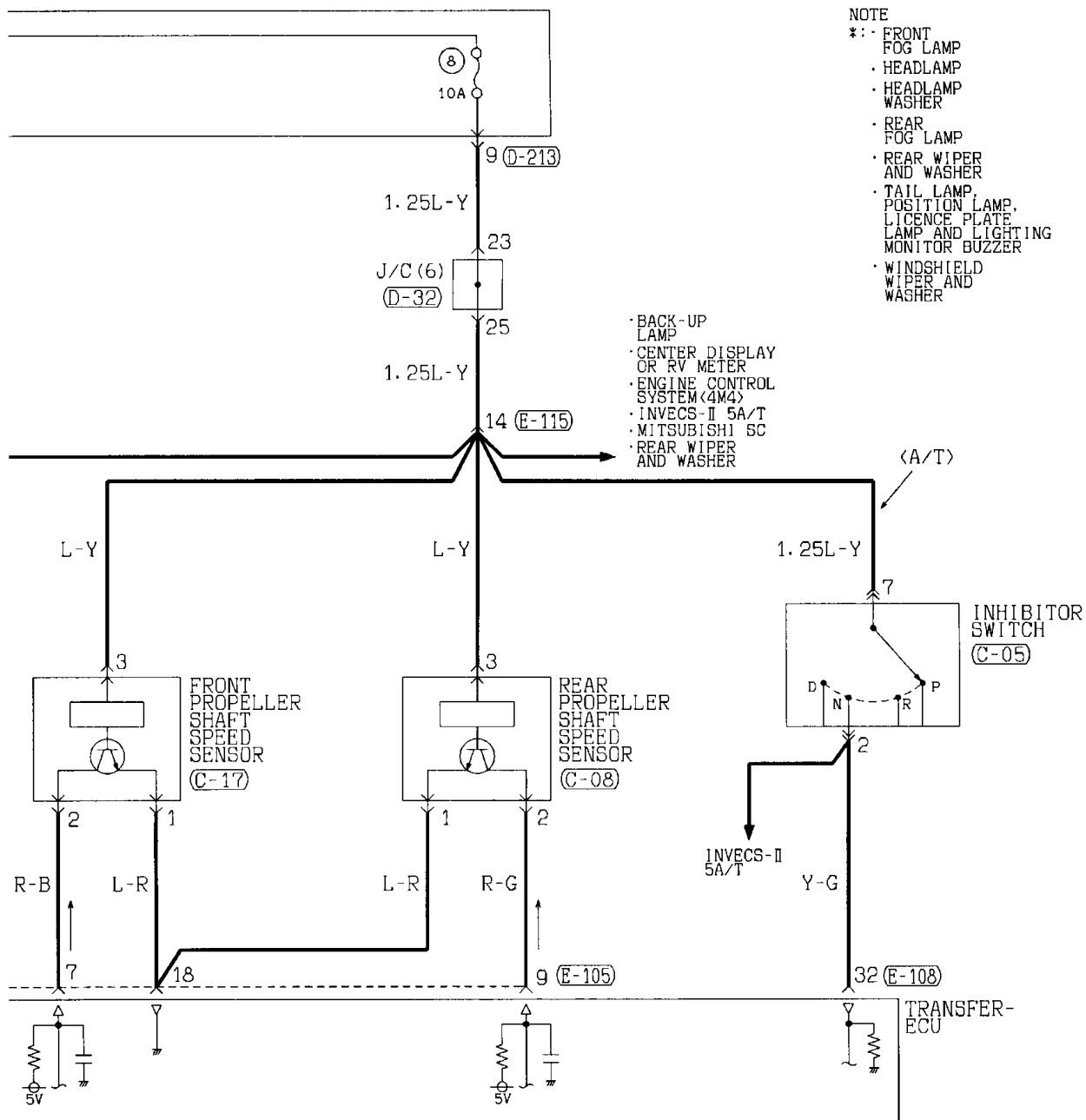
Wire colour code

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

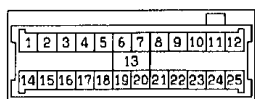
Diesel <L.H. drive vehicles>



2



(D-03)



(E-115)

(D-27)

Refer to P. 3-418



(D-32)



Wire colour code

B : Black

BR : Brown

W : White

V : Violet

(D-208)

MU801331

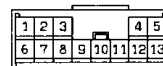


LG : Light green

O : Orange

SB : Sky blue

(D-210) (MU801860)

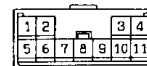


G : Green

GR : Gray

P : Pink

(D-213) MU801847



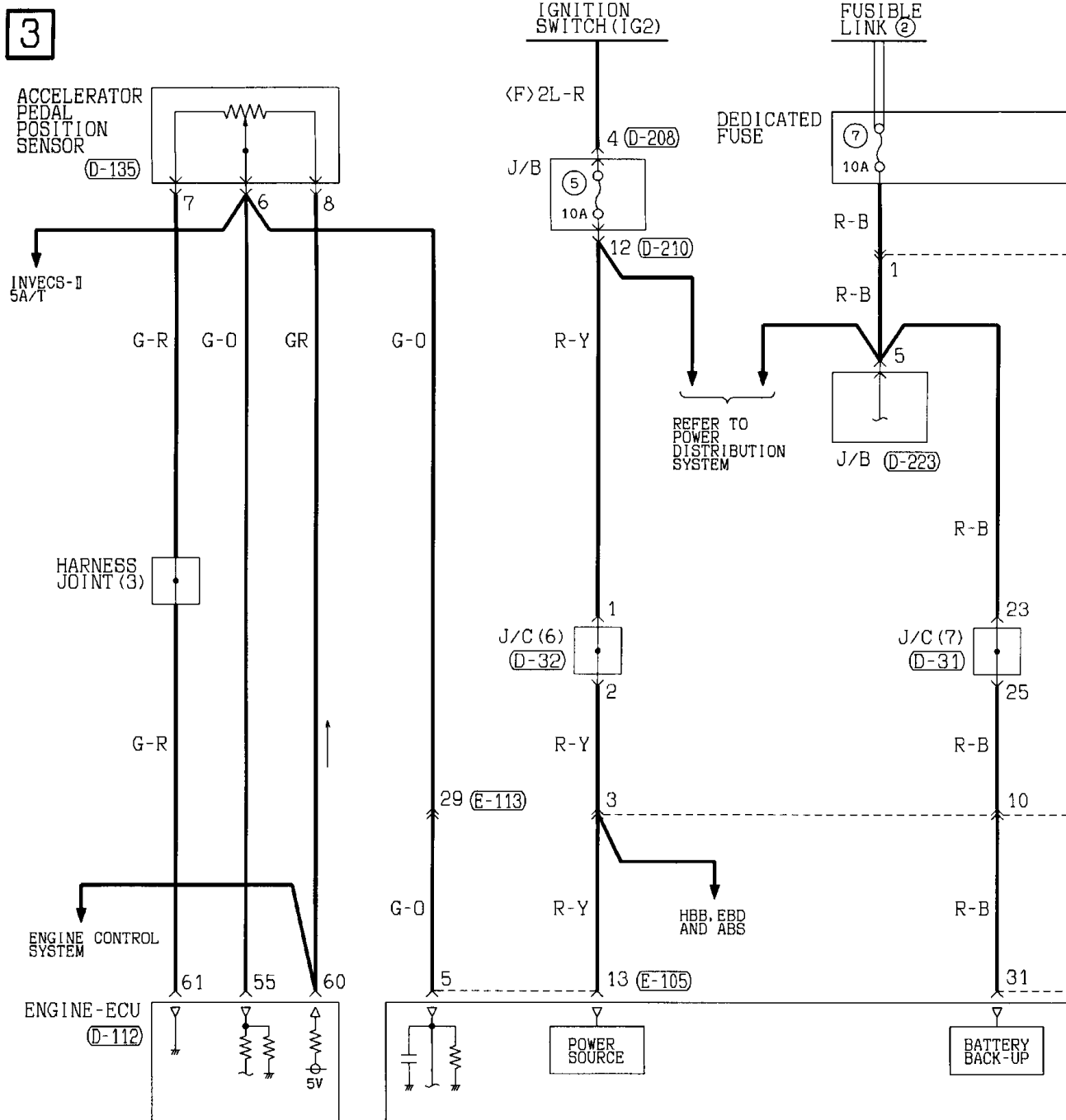
L : Blue

R : Red

Y : Yellow

H2Q15E02AB

SUPER SELECT 4WD II SYSTEM <Diesel (L.H. drive vehicles)> (CONTINUED)



(D-26)

Refer to
P. 3-418

(D-27)

Refer to
P. 3-418

(D-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	33

(D-31)

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

(D-32)

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

(D-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

(E-03)

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

(E-105) (MU803773)

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

(E-108) (MU803772)

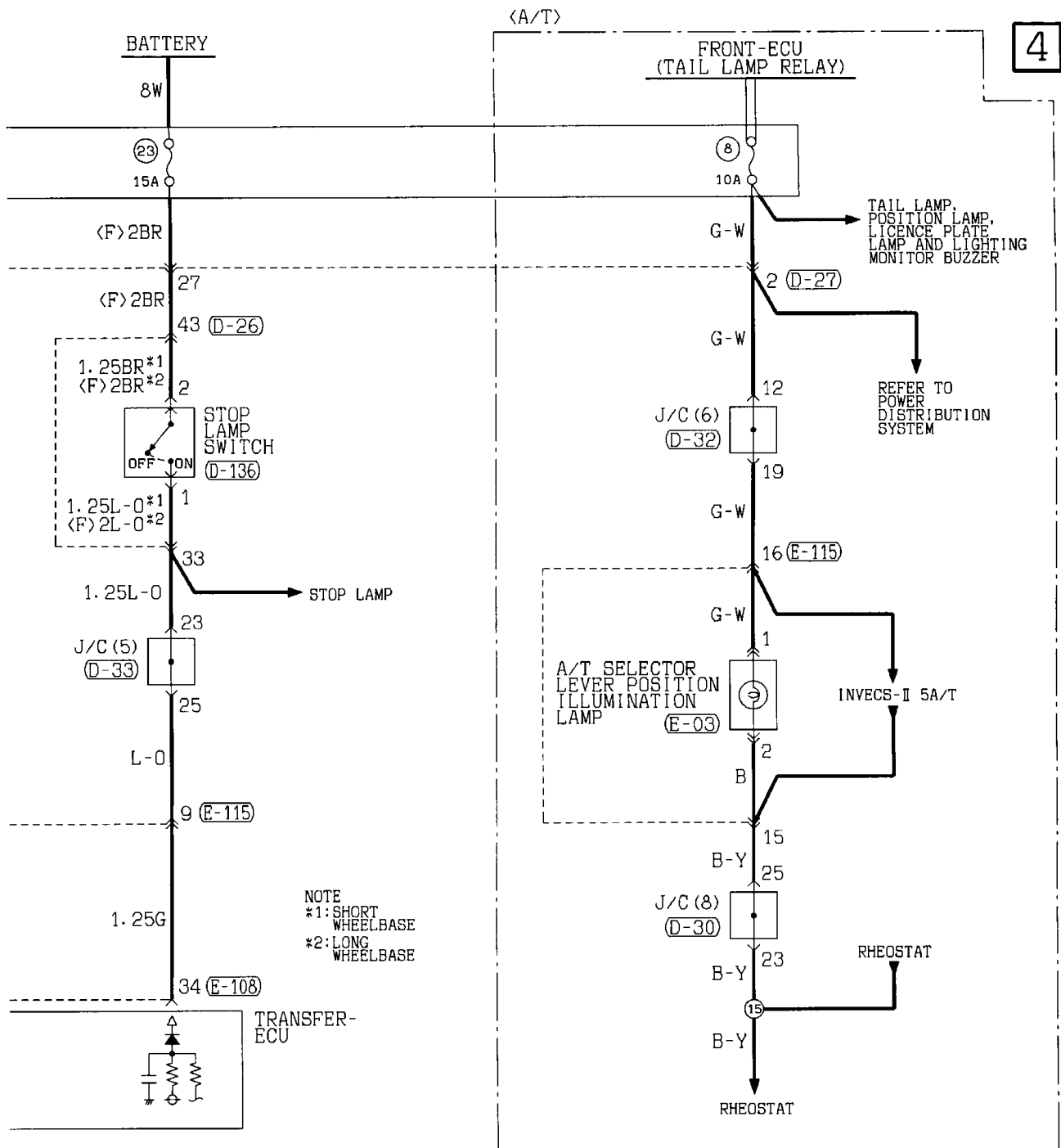
31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

(E-113)

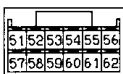
Refer to
P. 3-418

(E-115)

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



(D-112)
(MU803770)



(D-135)
(MU802073)



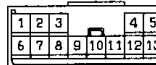
(D-136)
MU801491



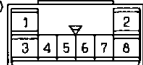
(D-208)
MU801331



(D-210) (MU801860)



(D-223)
(MU801866)



Wire colour code

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

G:Green GR:Gray

L:Blue R:Red

W:White P:Pink

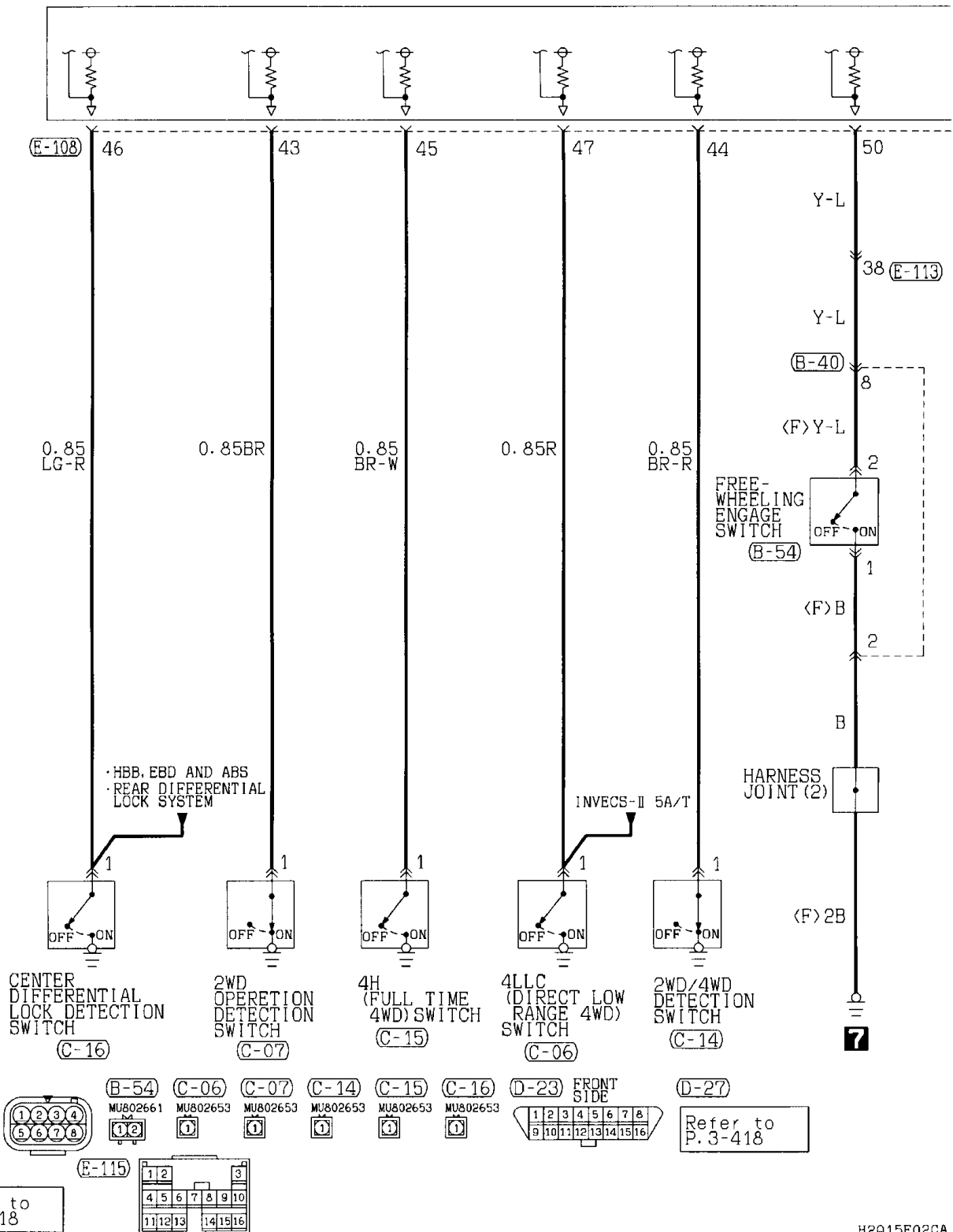
Y:Yellow V:Violet

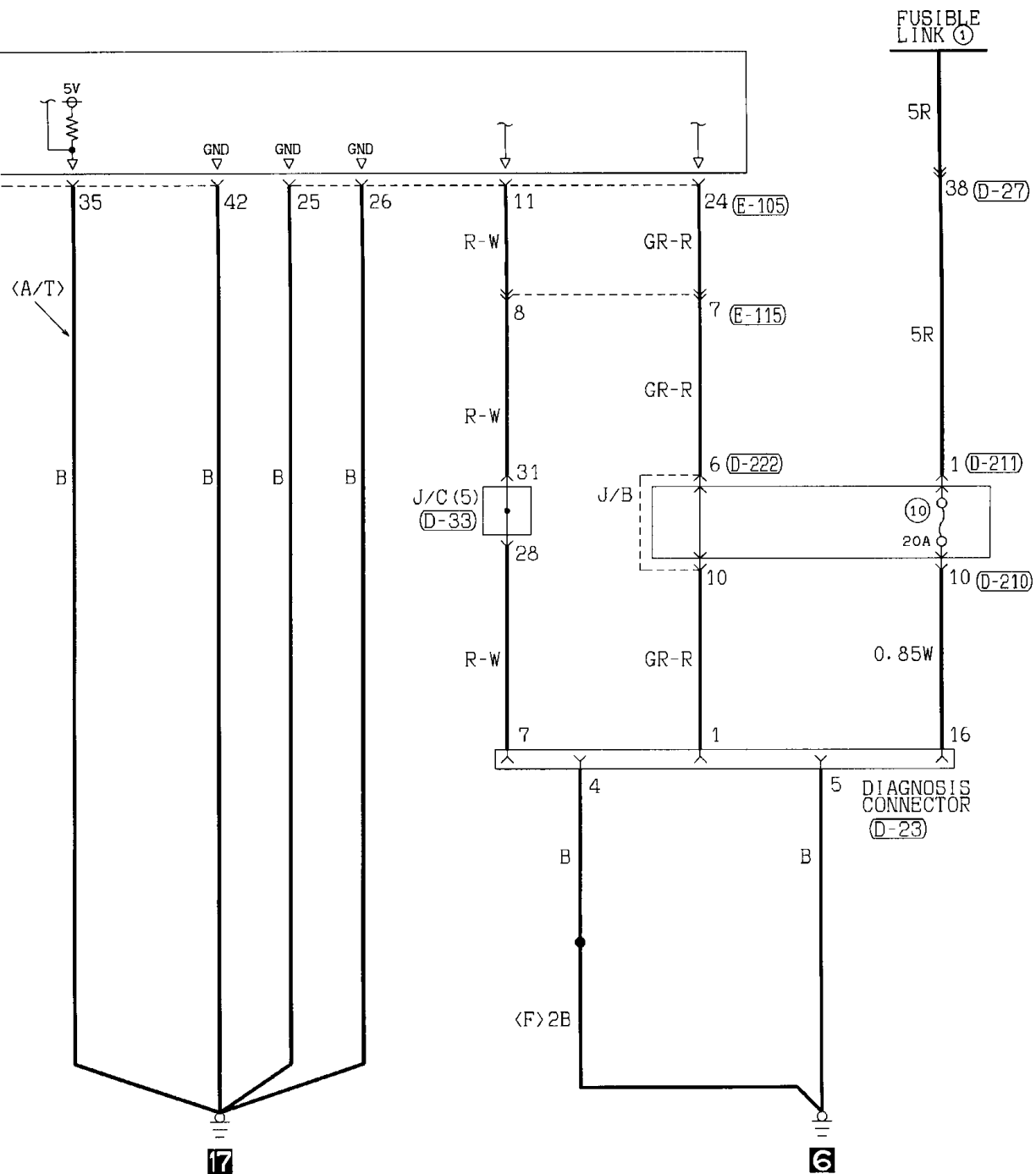
SB:Sky blue

SUPER SELECT 4WD II SYSTEM <Diesel (L.H. drive vehicles)> (CONTINUED)

5

TRANSFER-ECU





(D-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

(D-210) (MU801860)

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

(D-211)

1

(D-222) (MU801514)

1	2	3	4	5
6	7	8	9	10

(E-105) (MU803773)

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

(E-108) (MU803772)

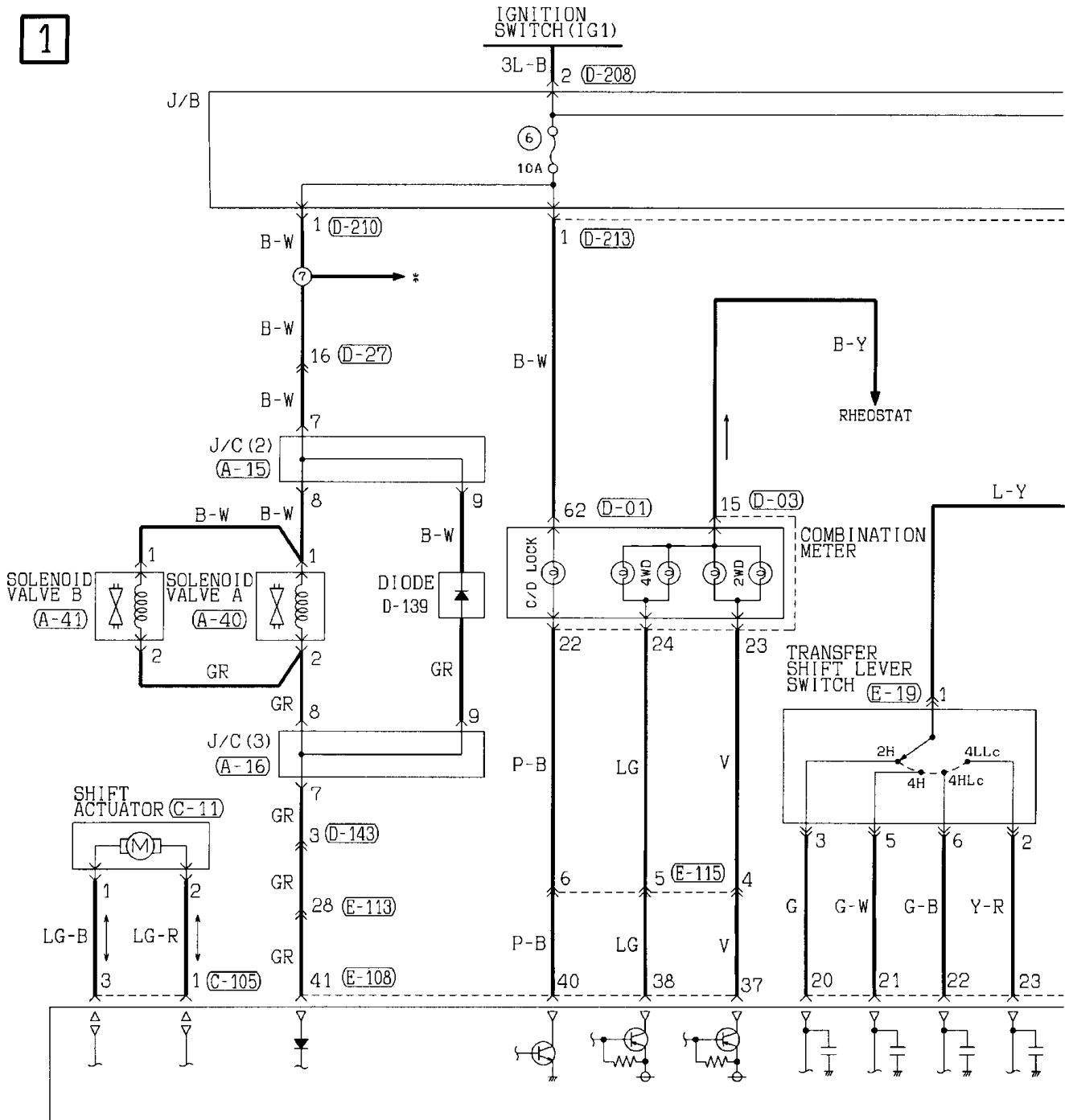
31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

Wire colour code

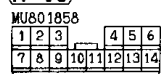
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

SUPER SELECT 4WD II SYSTEM

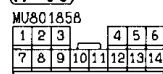
Diesel <R.H. drive vehicles>



(A-15)



(A-16)



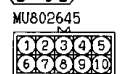
(A-40)



(A-41)



(C-05)



(C-08)



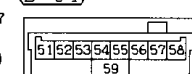
(C-11)



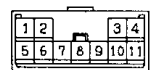
(C-17)



(D-01)



(D-213)



(E-19)



(E-105)



(E-108)



(E-113)



(E-115)



(E-113)



(E-113)



(E-113)



(E-113)



(E-113)



(E-113)



(E-113)



(E-113)



(E-113)

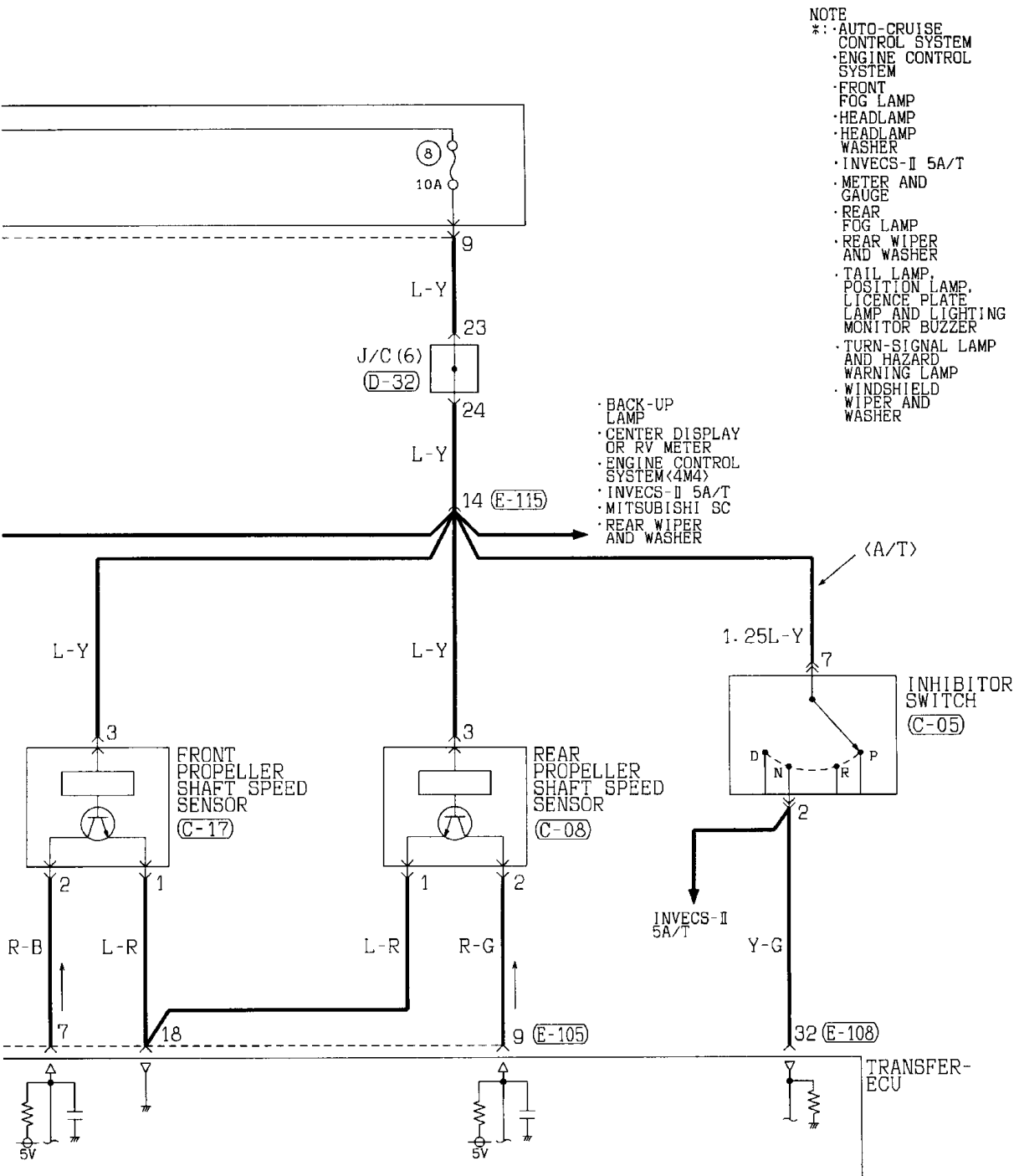


(E-113)



(E-113)

Refer to
P. 3-418



2

(D-03)

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											

(D-27)

Refer to P. 3-418

(E-115)

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

(D-32)

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

(D-143)

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

(D-208)

WIRE COLOR CODE

B : BLACK
BR : BROWN
W : WHITE
V : VIOLET

LG : LIGHT GREEN
O : ORANGE
SB : SKY BLUE

(D-208)

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

G : GREEN
GR : GRAY
P : PINK

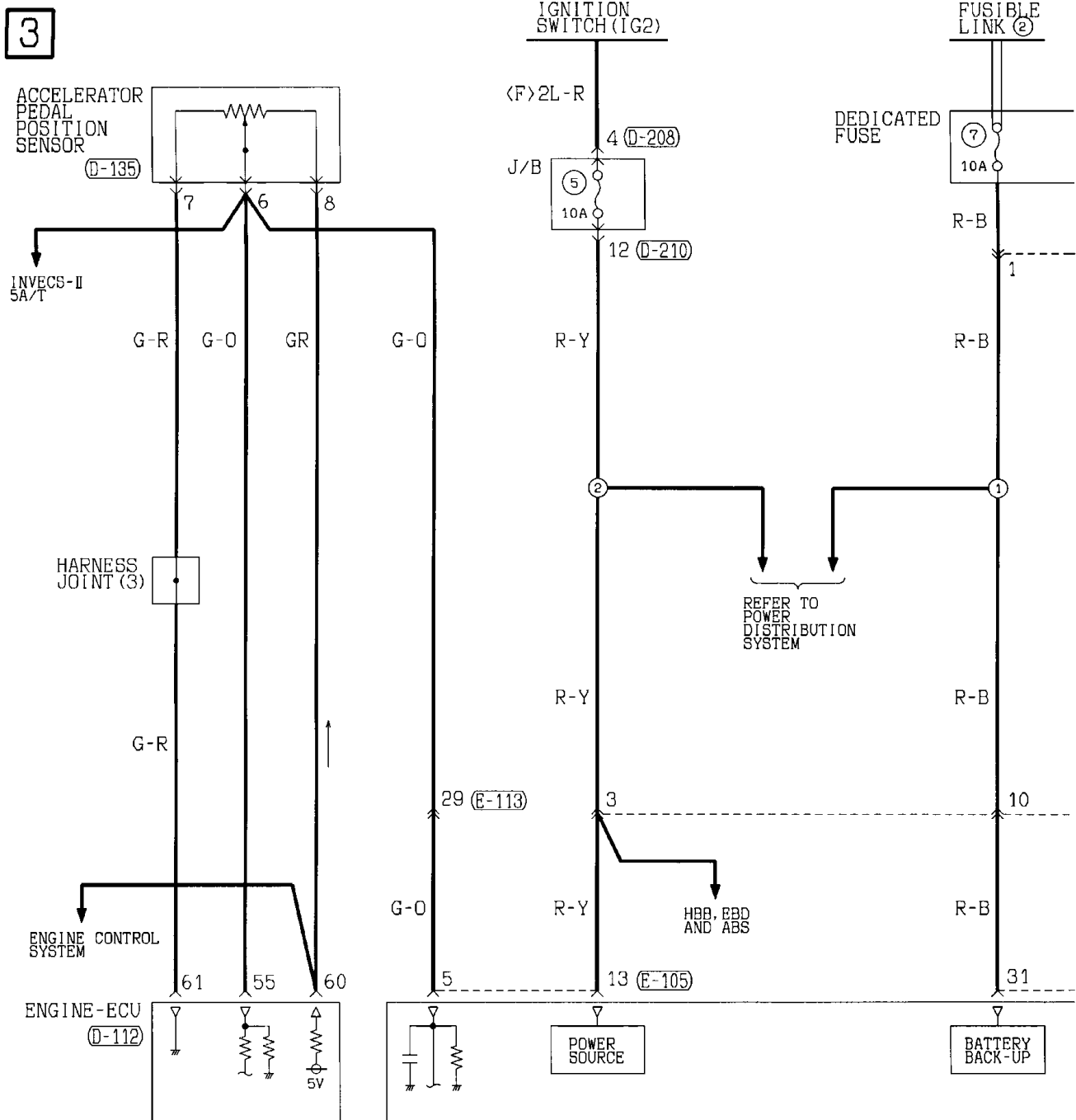
(D-210)

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

L : BLUE
R : RED
Y : YELLOW

H2015E03AB

SUPER SELECT 4WD II SYSTEM <Diesel (R.H. drive vehicles)> (CONTINUED)



(D-27)

Refer to P. 3-418

(D-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	33

(D-32)

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

(D-112)

(MU803770)

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

(D-124)

Refer to P. 3-418

(D-135)

(MU802073)

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

(E-108) (MU803772)

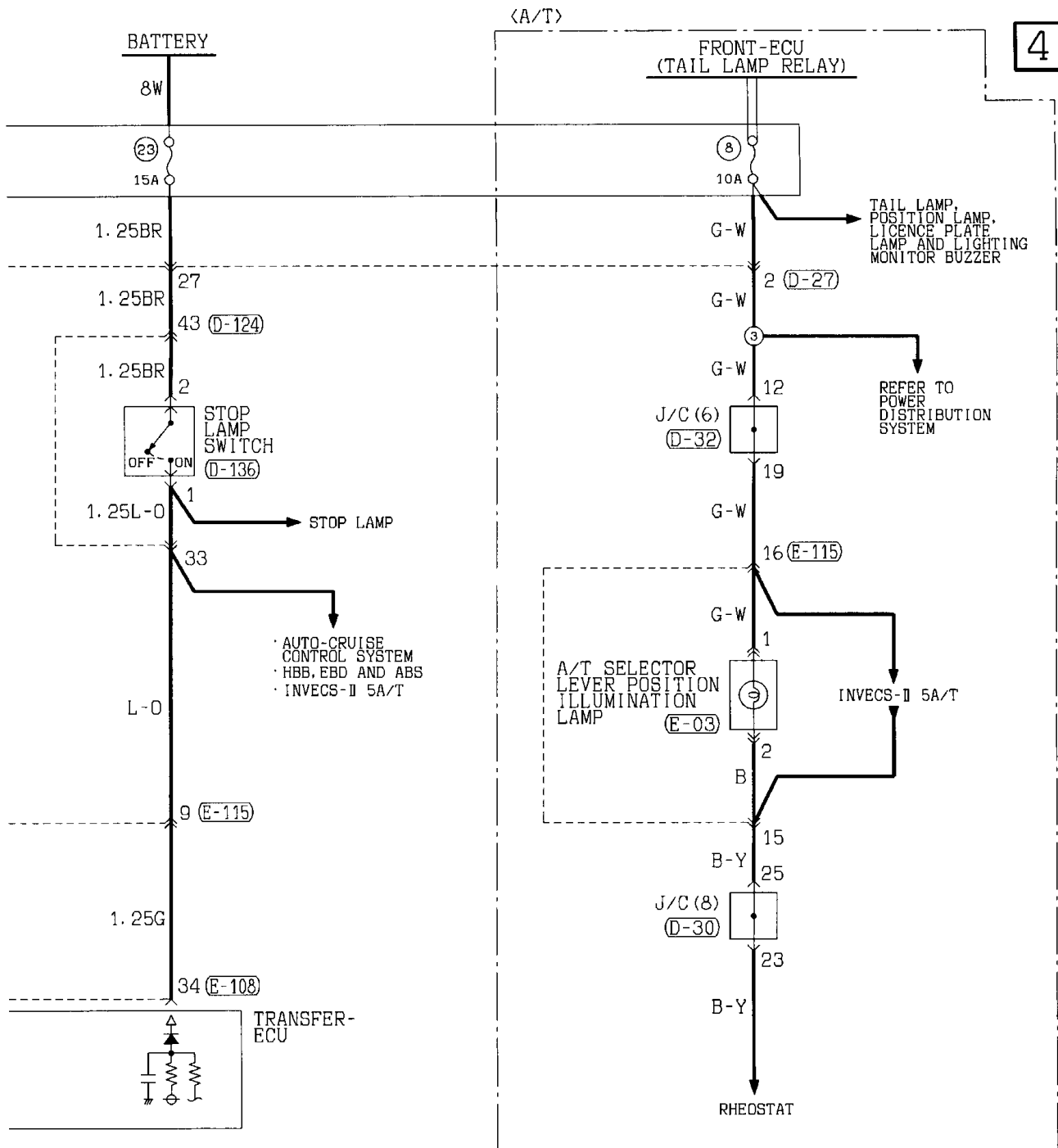
31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

(E-113)

Refer to P. 3-418

(E-115)

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



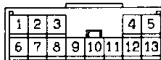
(D-136)
MU801491



(D-208)
MU801331



(D-210) (MU801860)



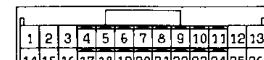
(D-223)
(MU801866)



(E-03)
MU801445



(E-105) (MU803773)

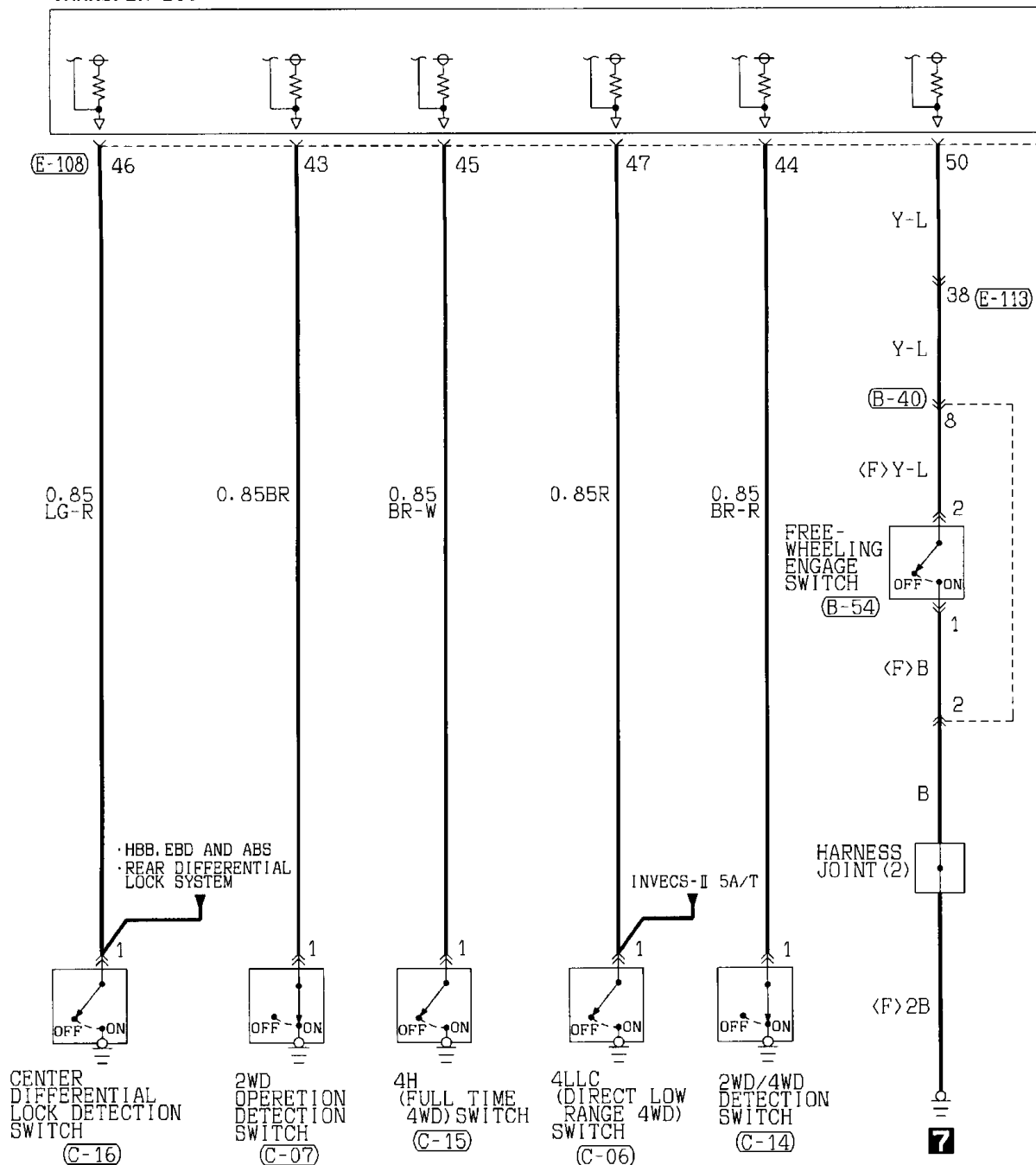
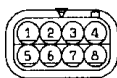
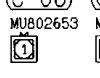
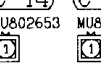
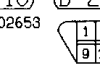


Wire colour code
B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

SUPER SELECT 4WD II SYSTEM <Diesel (R.H. drive vehicles)> (CONTINUED)

5

TRANSFER-ECU

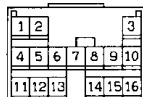
(B-40)
MU802749(B-54)
MU802661(C-06)
MU802653(C-07)
MU802653(C-14)
MU802653(C-15)
MU802653(C-16)
MU802653

(D-23) FRONT SIDE

(E-113)

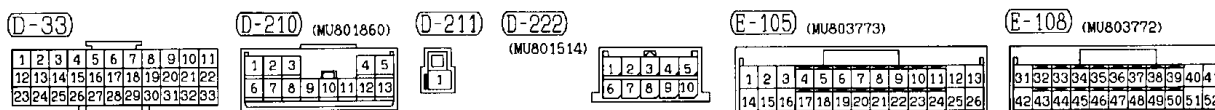
Refer to
P. 3-418

(E-115)



(D-27)

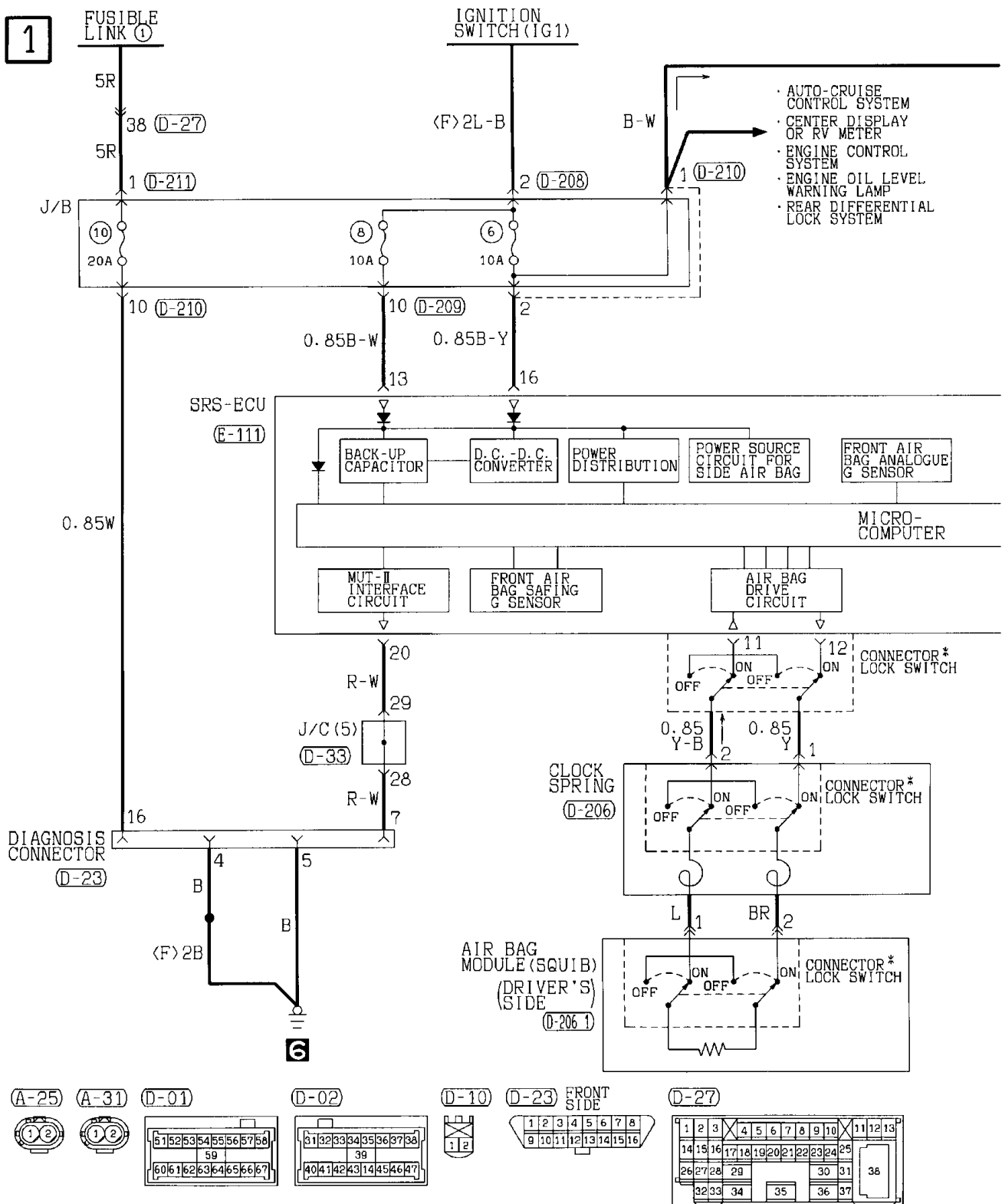
Refer to
P. 3-418



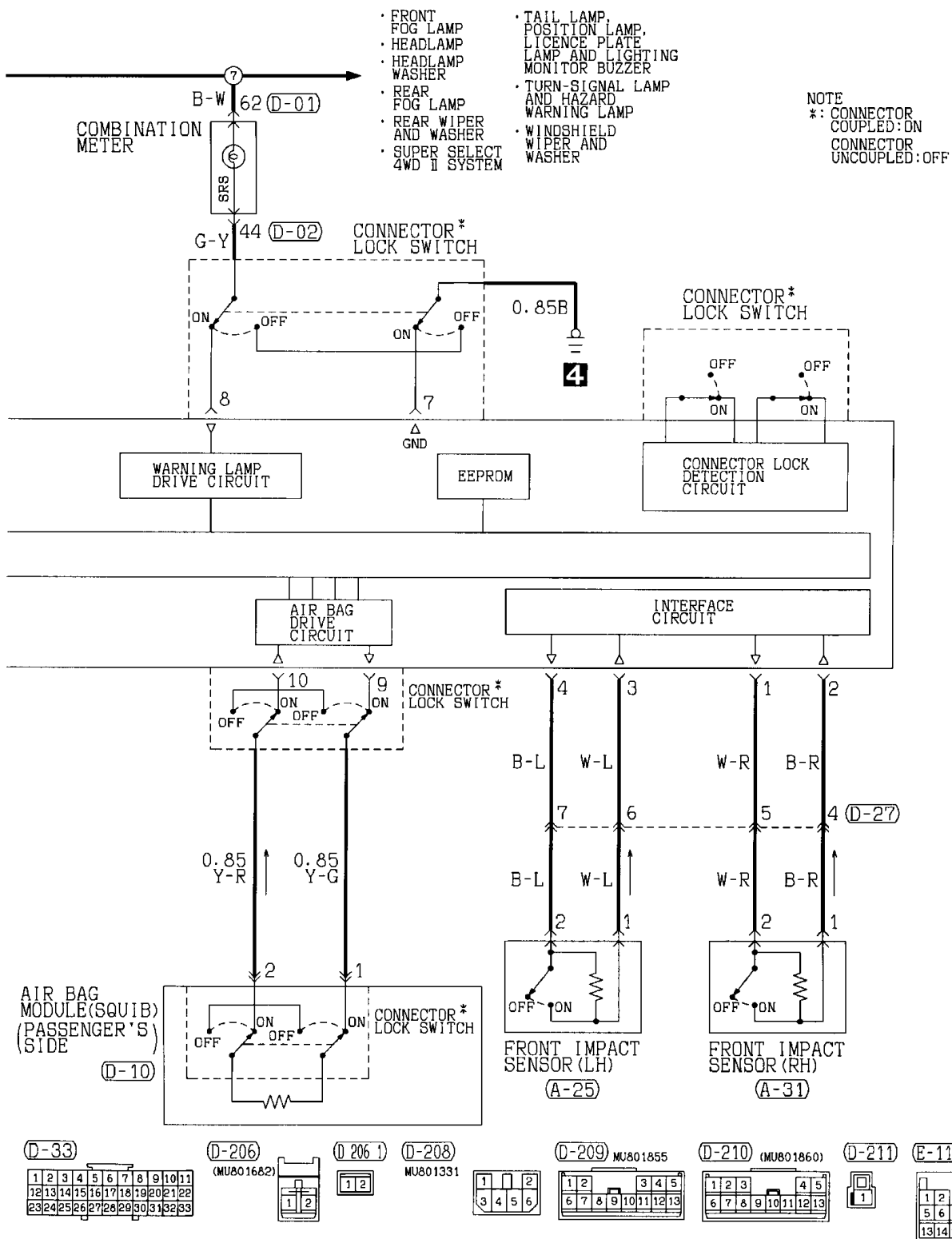
Wire colour code
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

L.H. drive vehicles



2



NOTE

*: CONNECTOR

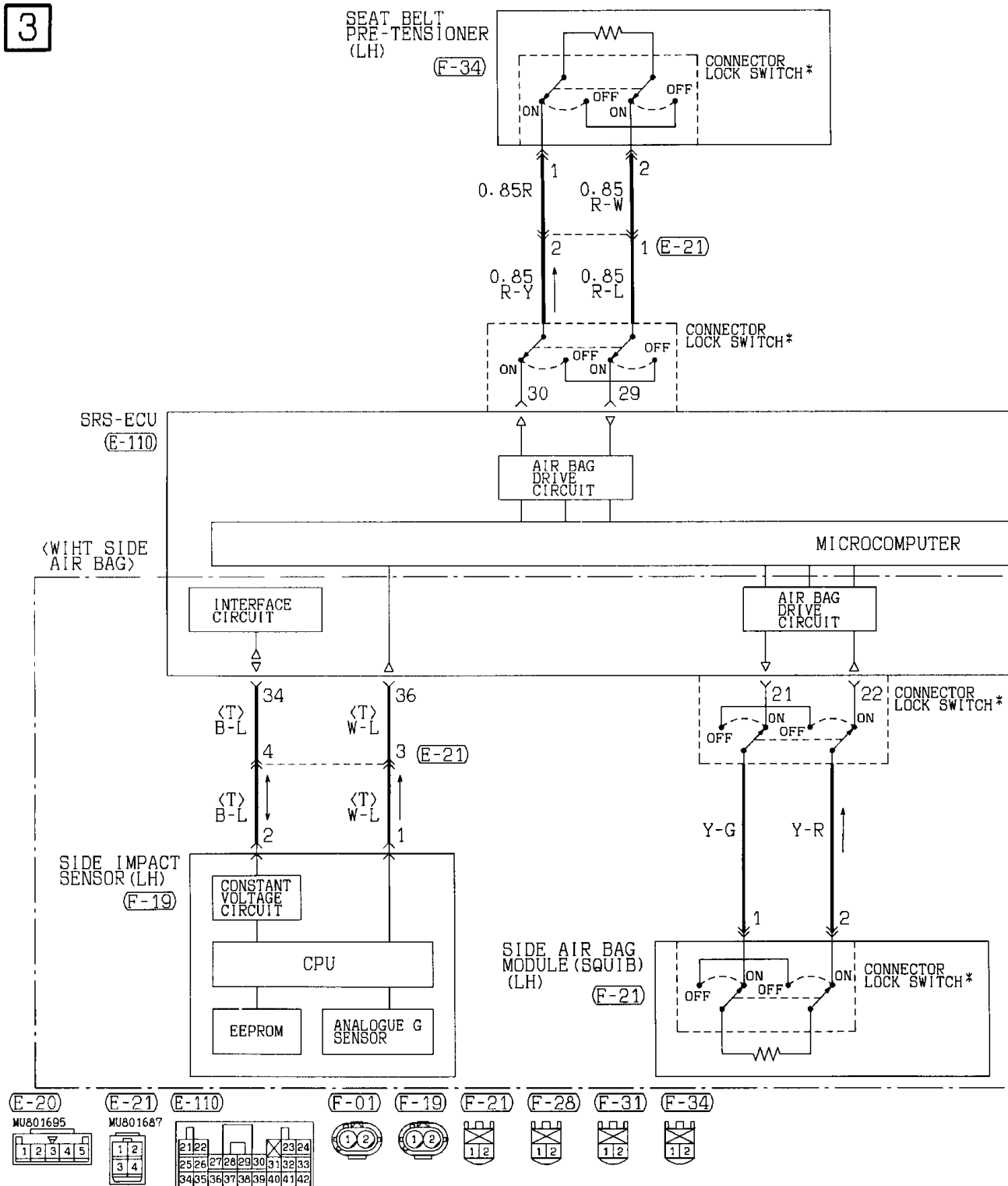
COUPLED: ON

CONNECTOR

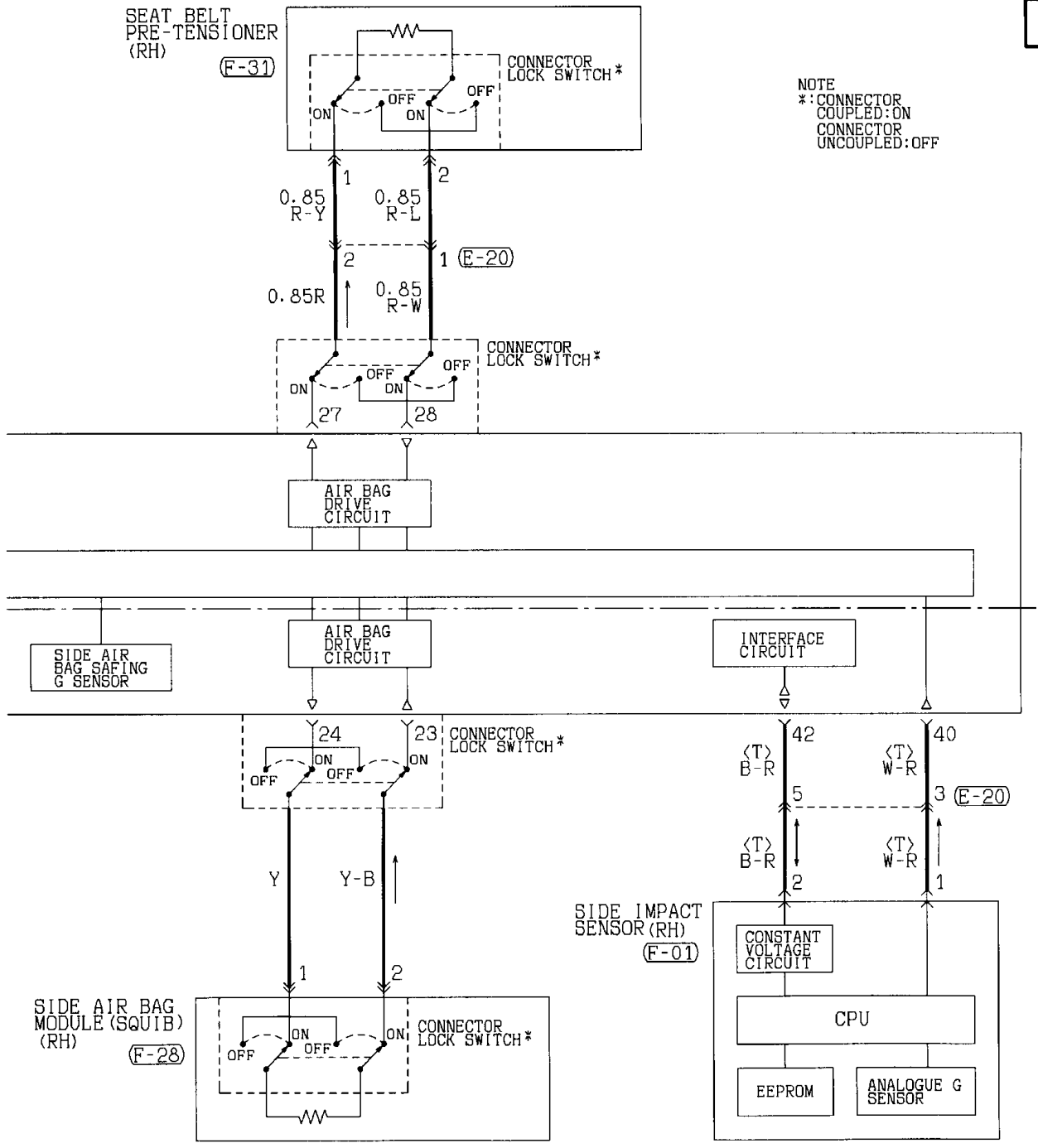
UNCOUPLED: OFF

SUPPLEMENTAL RESTRAINT SYSTEM (SRS) <L.H. drive vehicles> (CONTINUED)

3



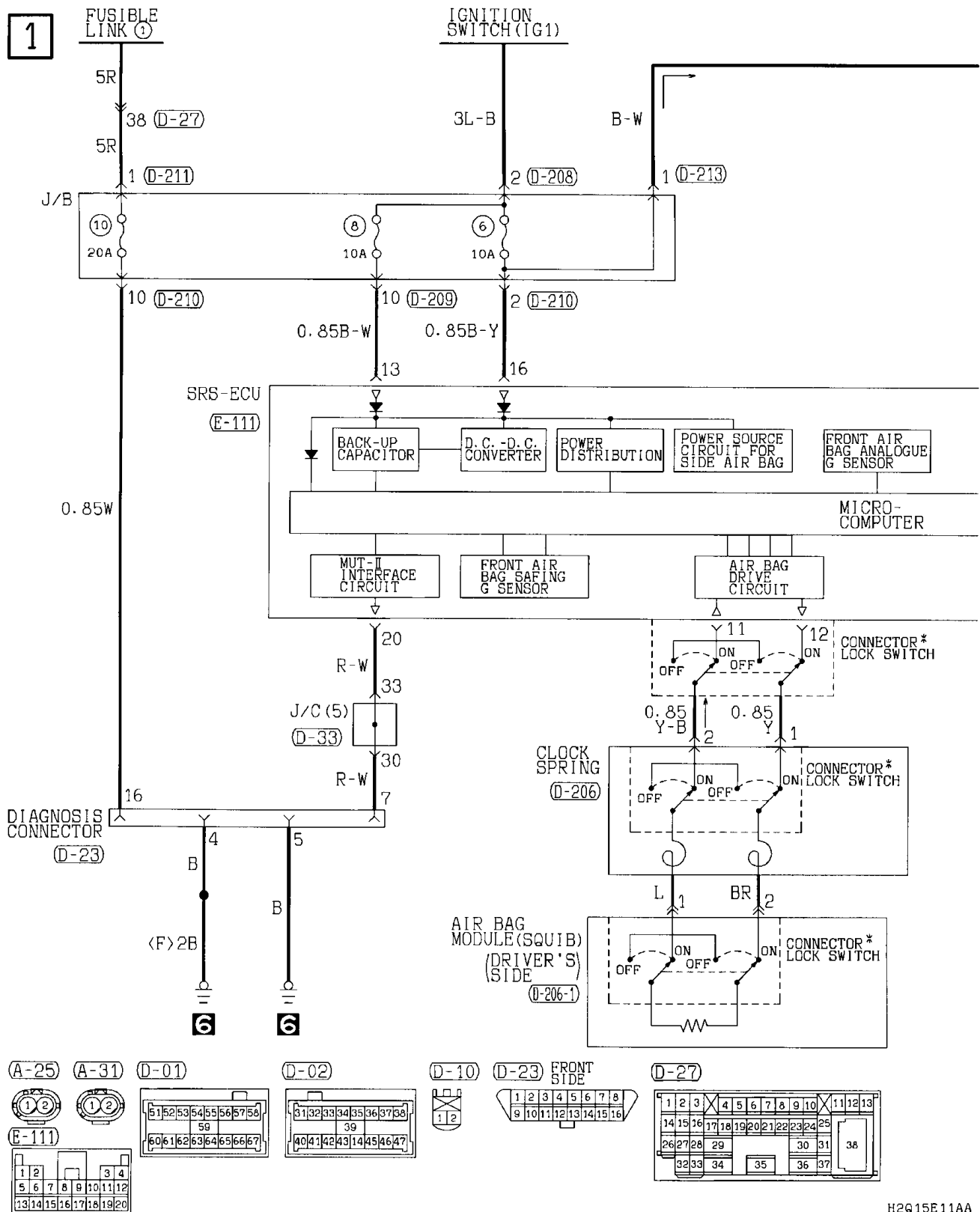
4



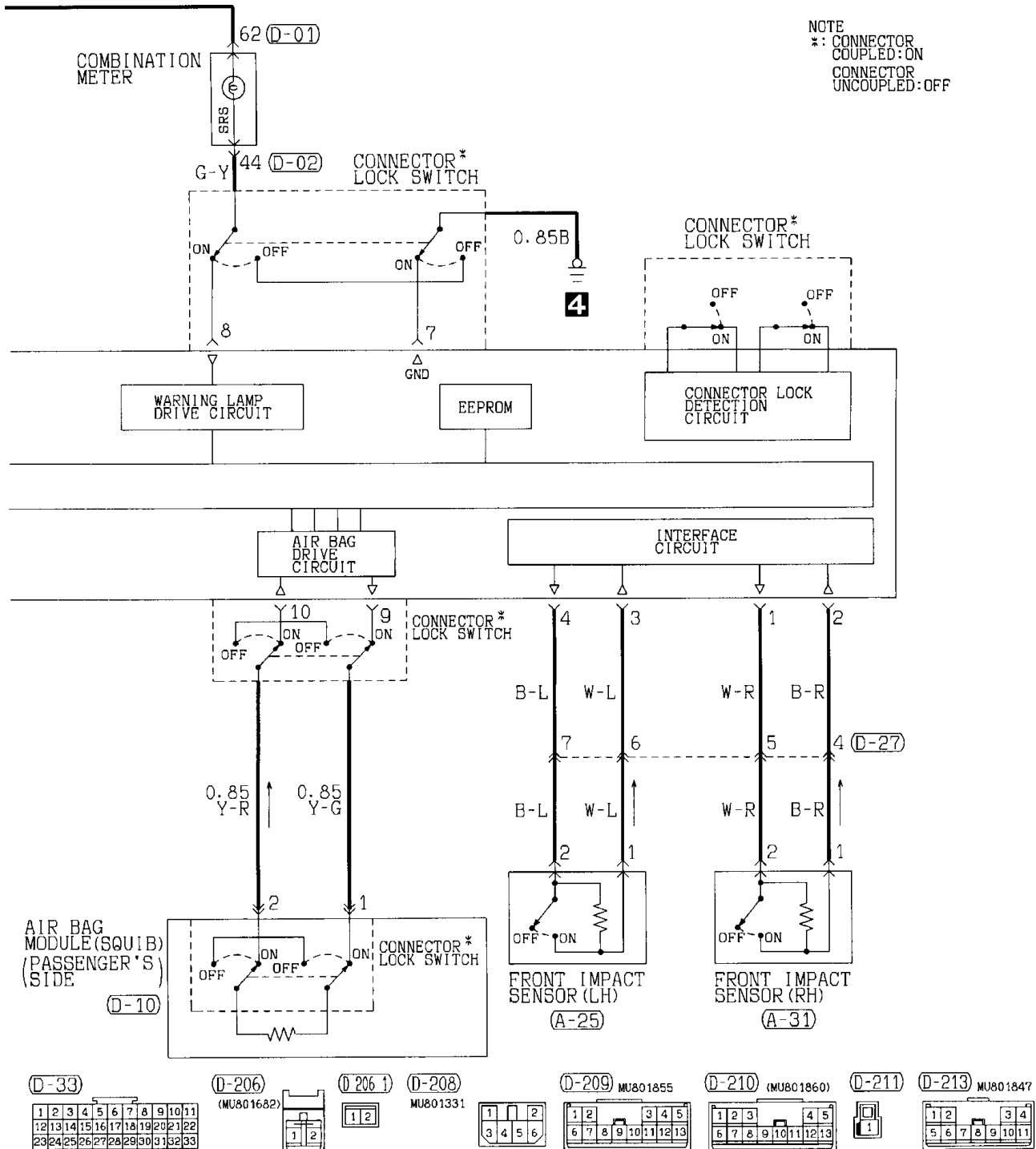
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

R.H. drive vehicles



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

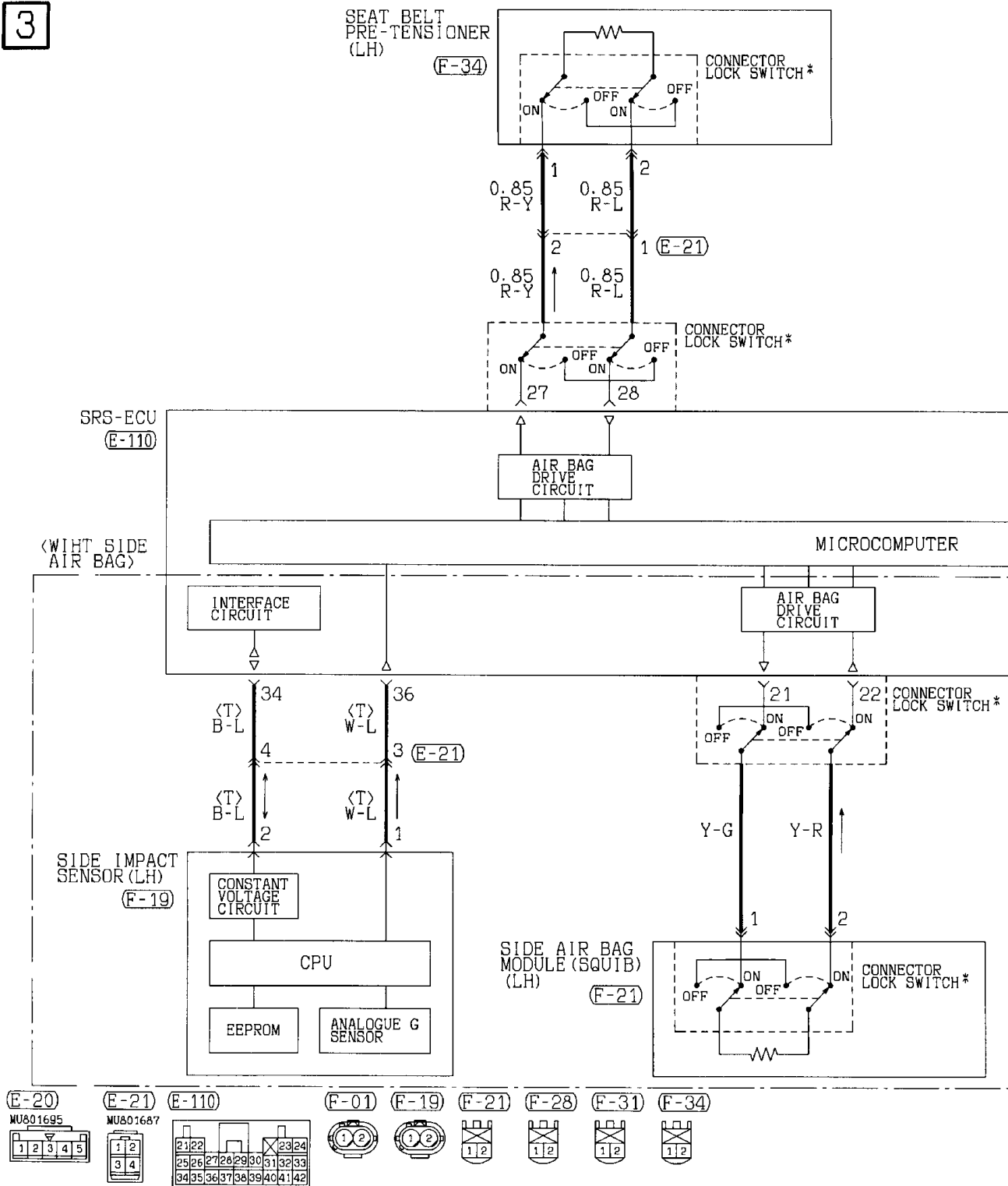
P : Pink

V : Violet

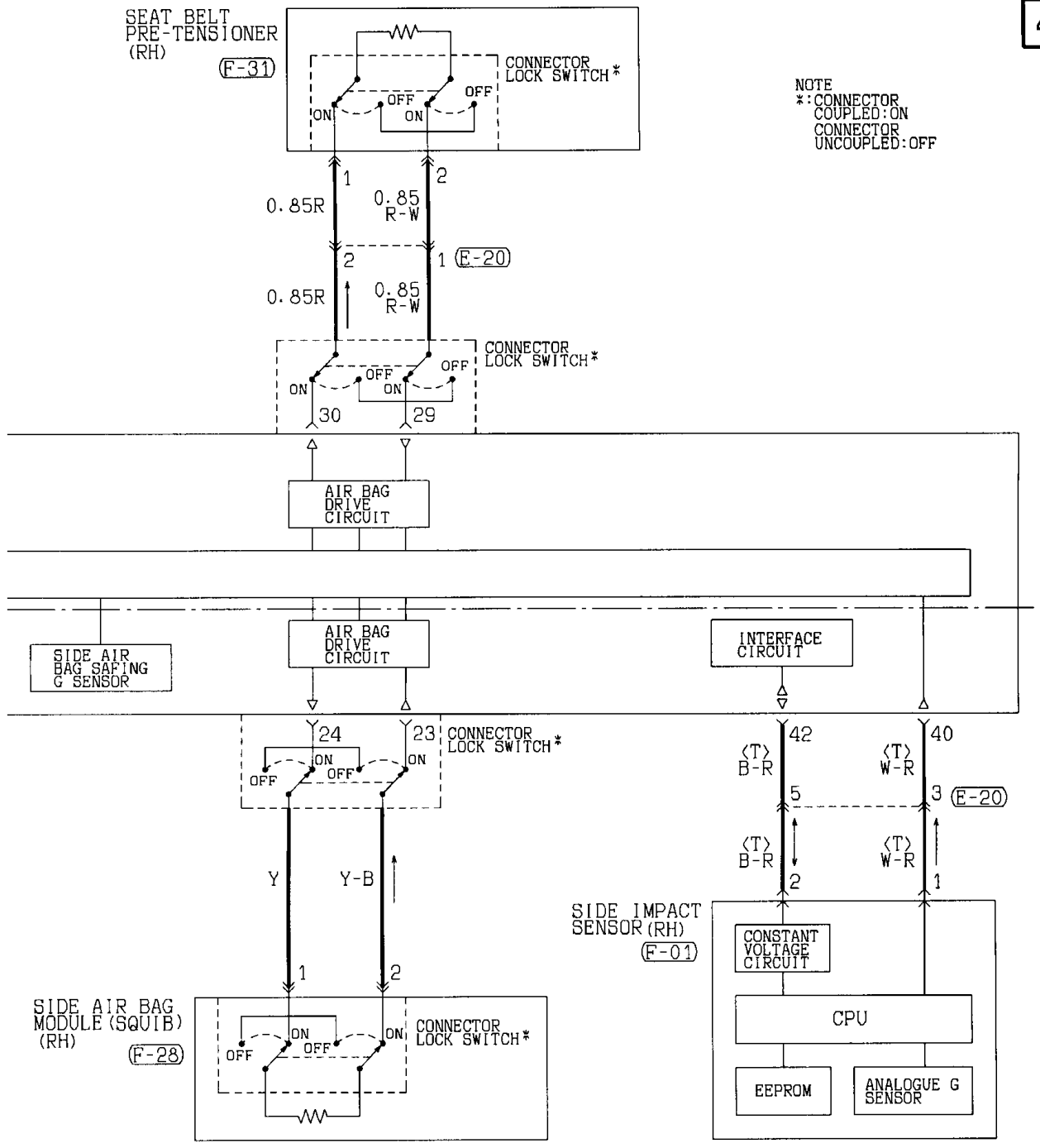
H2Q15E11AB

SUPPLEMENTAL RESTRAINT SYSTEM (SRS) <R.H. drive vehicles> (CONTINUED)

3



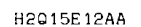
4



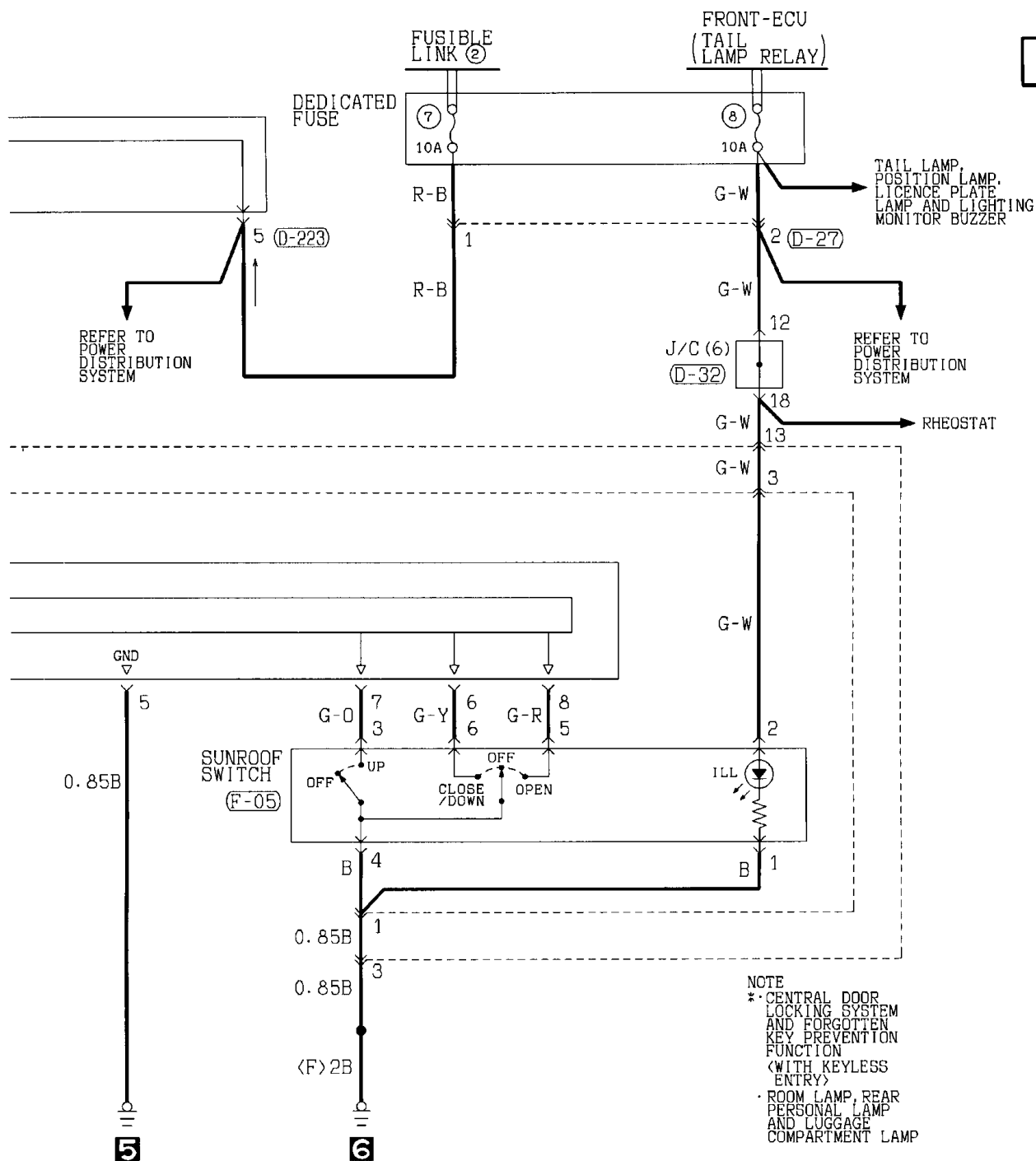
Wire colour code

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

L.H. drive vehicles



2



(F-02)

MU801447

(F-05)

(MU801581)

(F-06)

(MU801845)

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

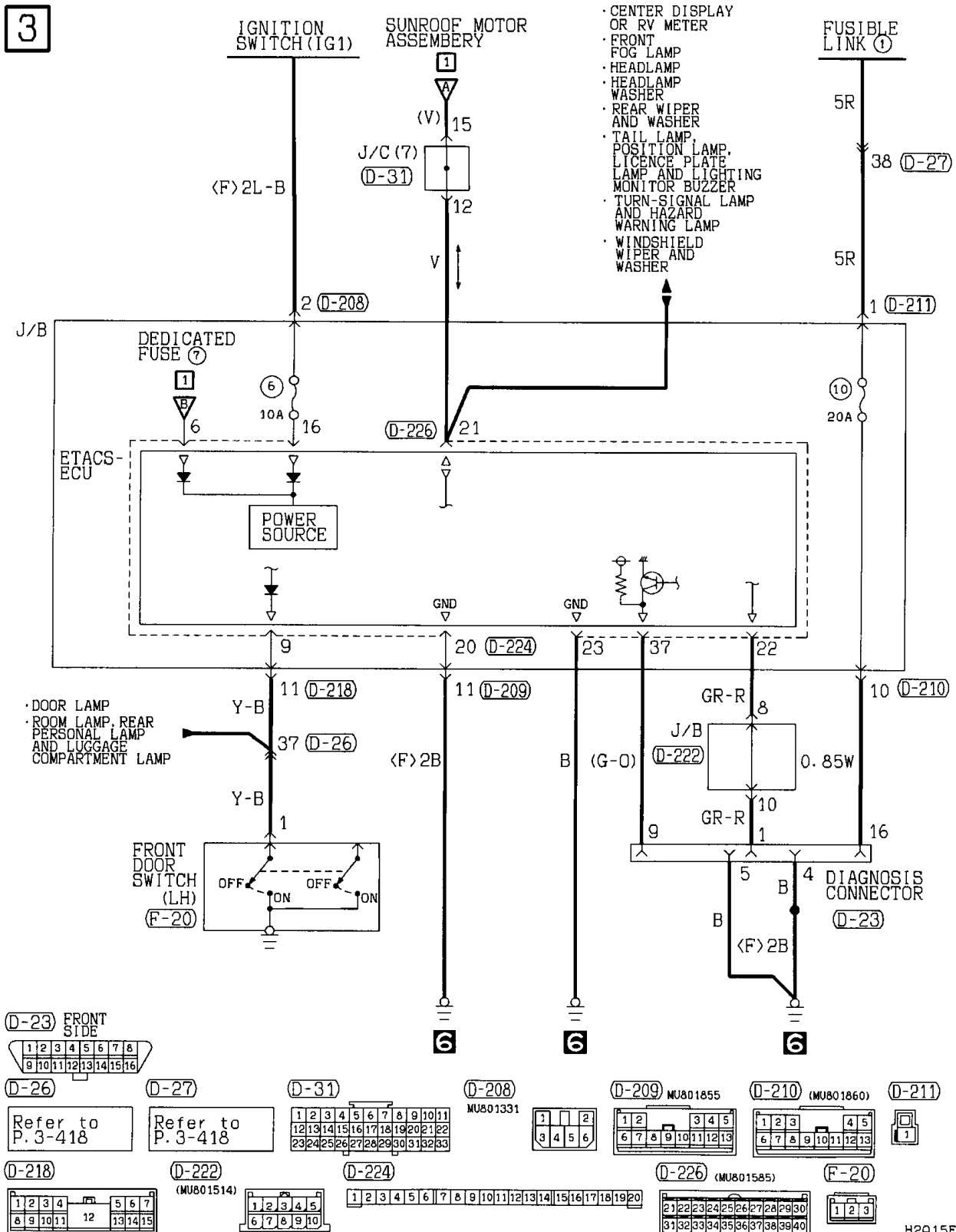
GR : Gray

R : Red

P : Pink

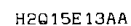
V : Violet

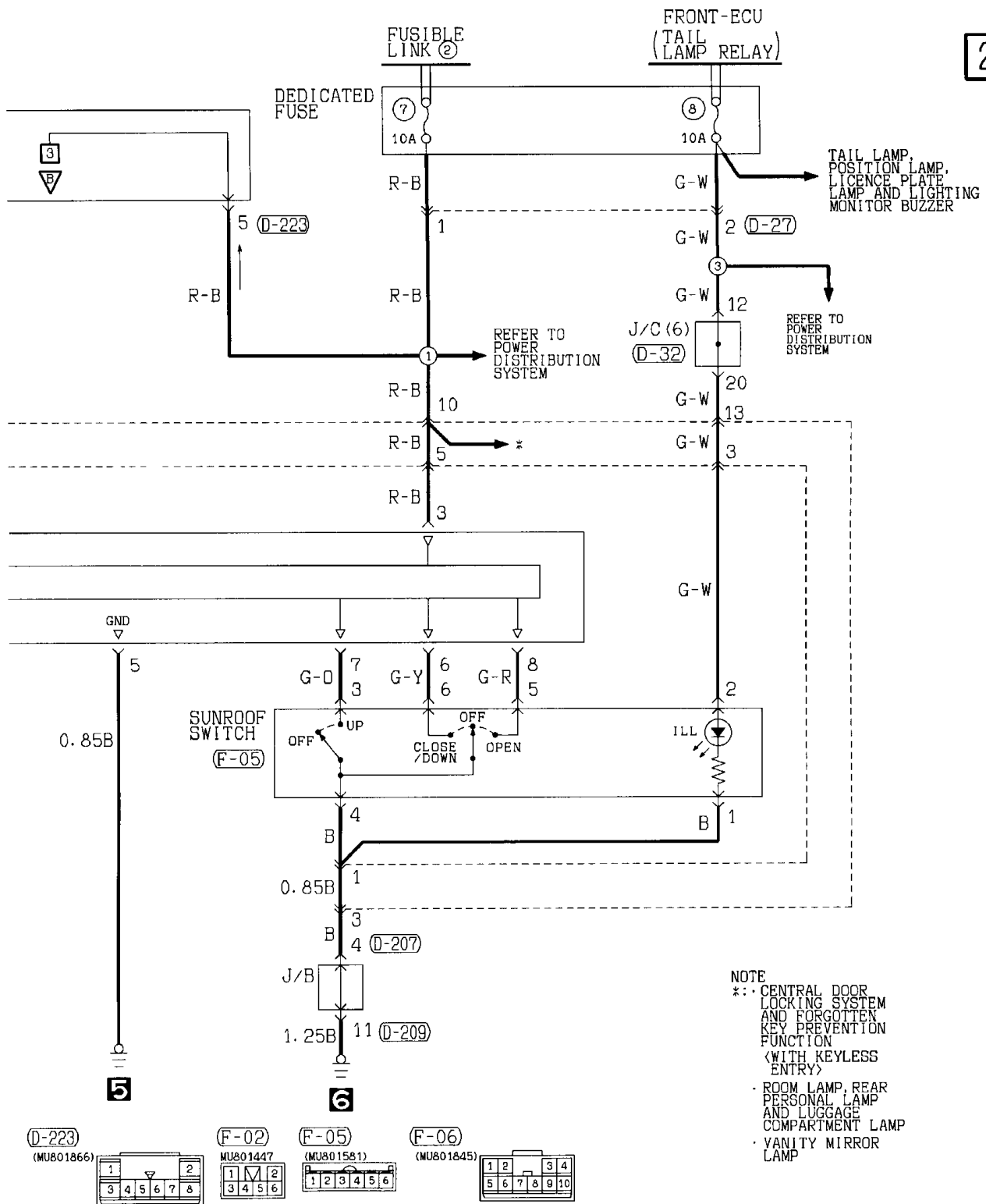
SUNROOF <L.H. drive vehicles> (CONTINUED)



NOTES

R.H. drive vehicles





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

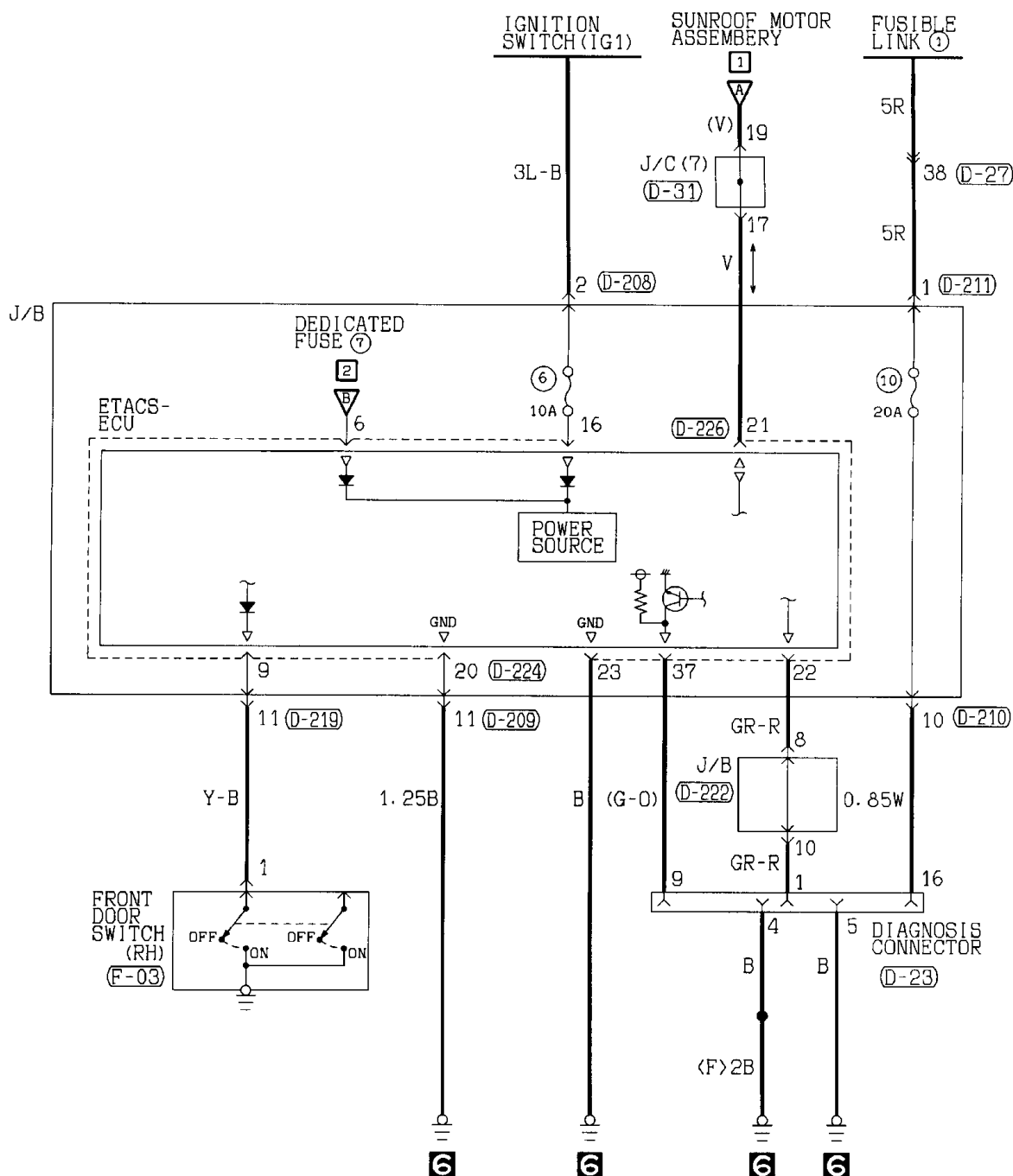
R :Red

P :Pink

V :Violet

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

3



D-23 FRONT SIDE

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

D-27

Refer to P. 3-418

D-31

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

D-208

MU801331

1	2
3	4
5	6

D-209

MU801855

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

D-210

(MU801860)

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

D-211

1

D-219

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

D-222

(MU801514)

1	2	3	4	5
6	7	8	9	10

D-224

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

D-226

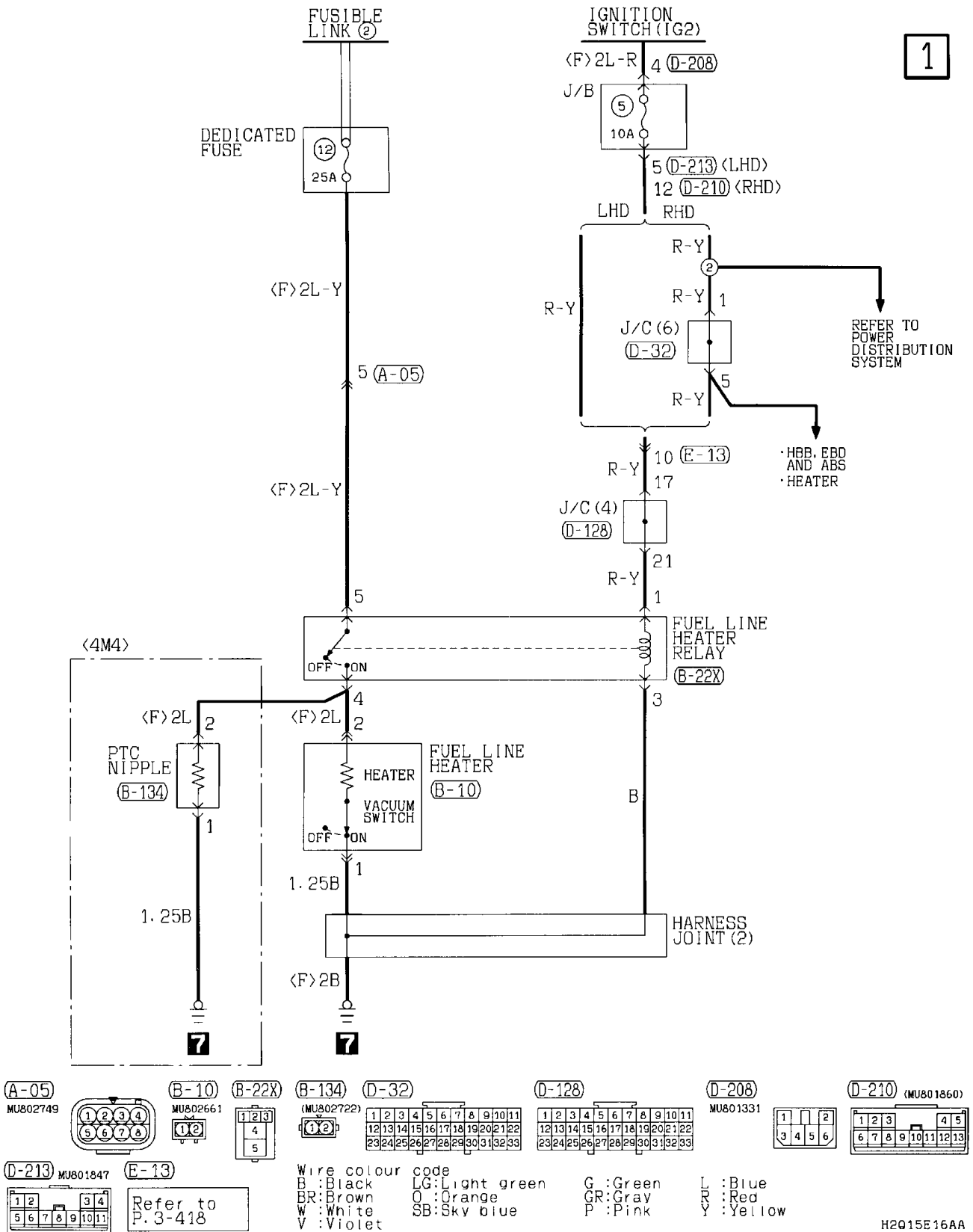
(MU801585)

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

F-03

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

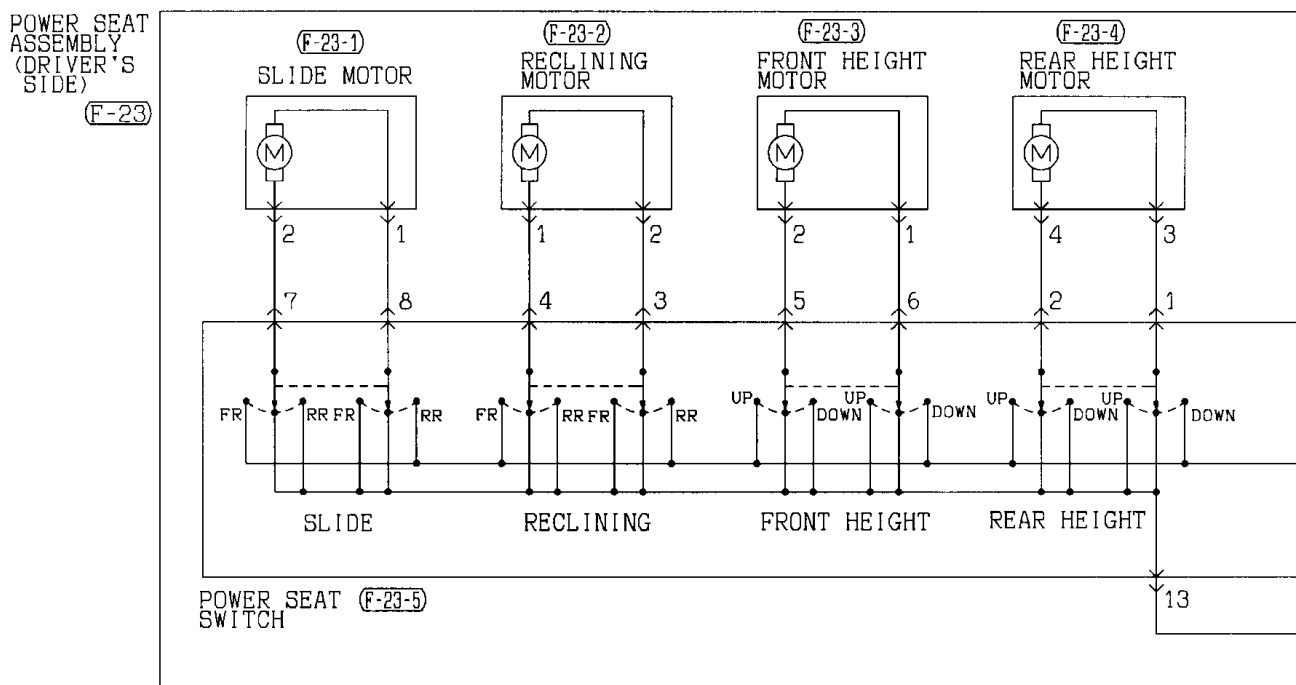
FUEL LINE HEATER



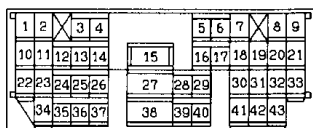
POWER SEAT

L.H. drive vehicles

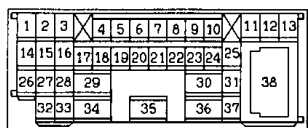
1



D-26



D-27



F-23



F-23-1



F-23-2



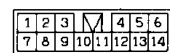
F-23-3



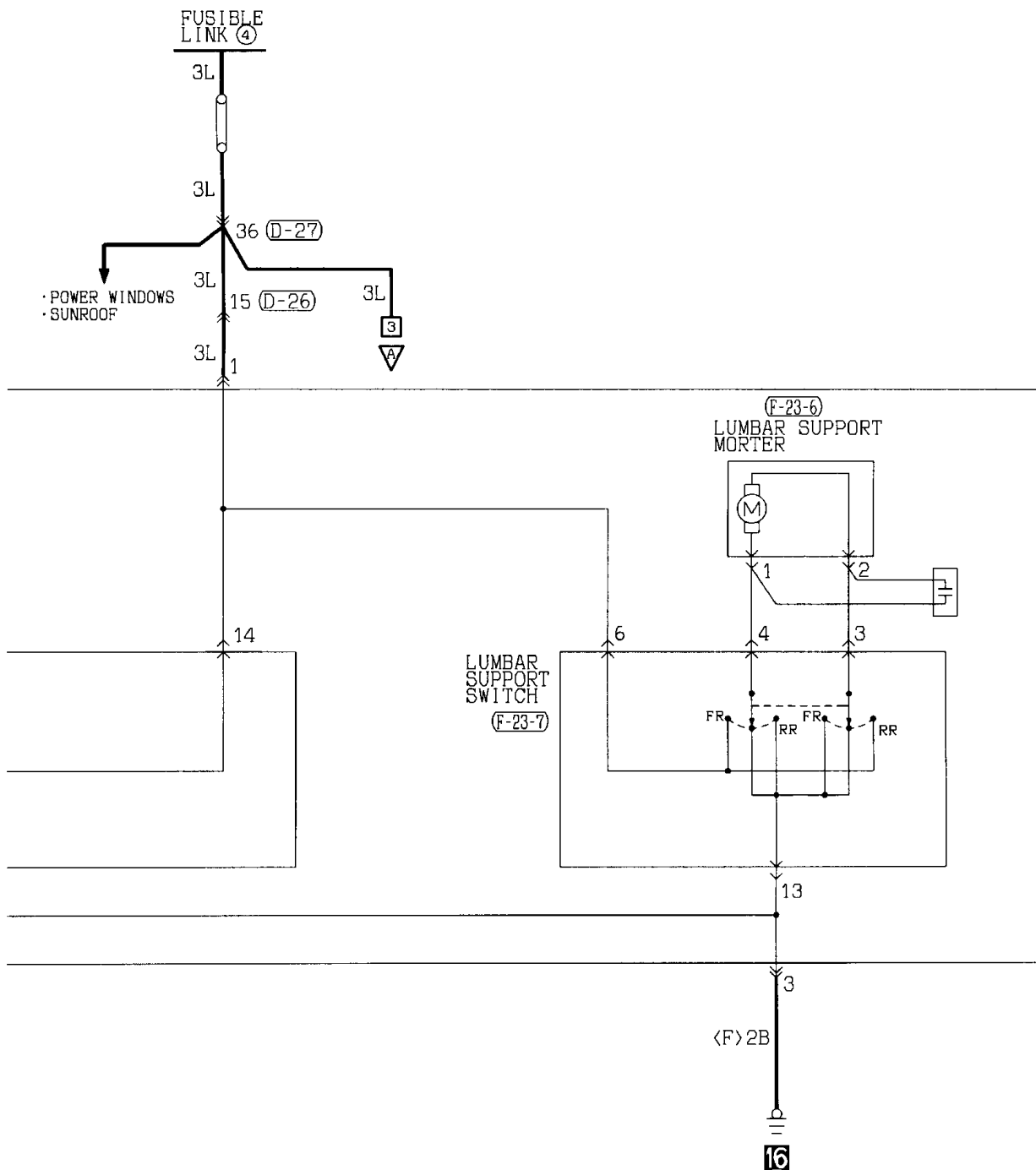
F-23-4



F-23-5



2



(F-23-6)

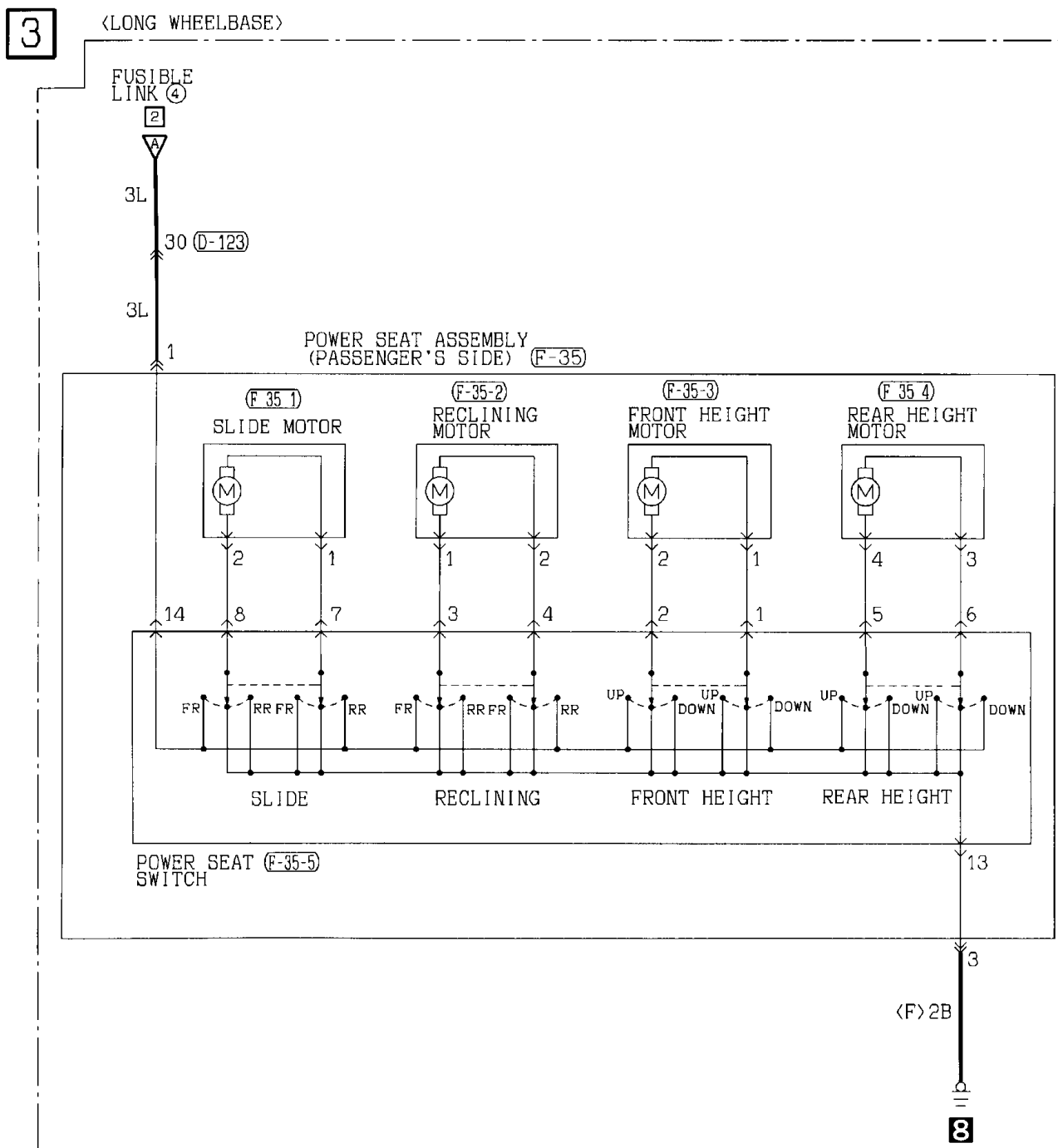
(F-23-7)



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



D-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	34	35	36	37	38	39

(F-35)

(F-35-1)

(F-35-2)

(F-35-3)

(F-35-4)

(F-35-5)

1
2 3

1 2

1 2

1 2 3 4

1 2 3 4

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

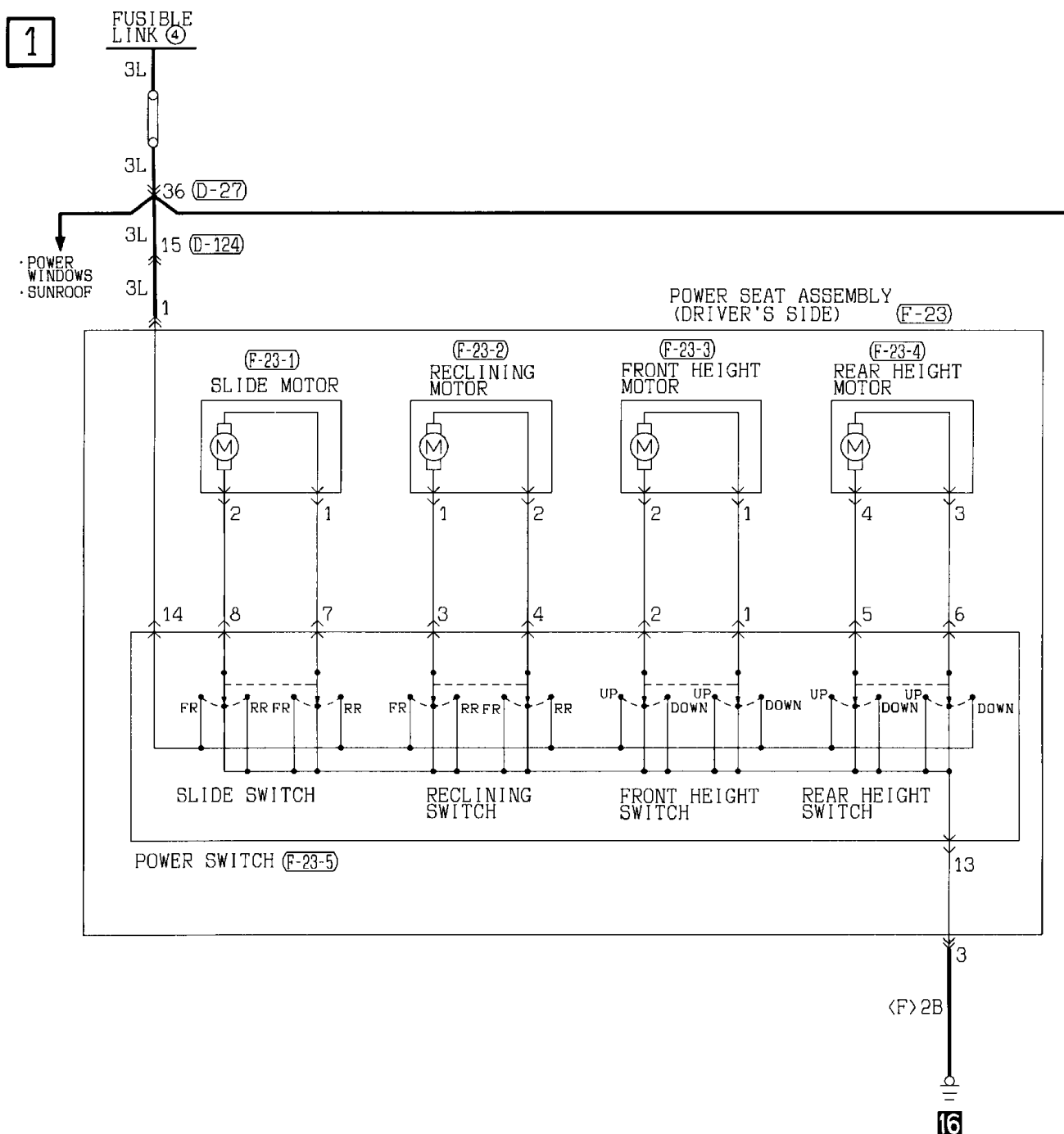
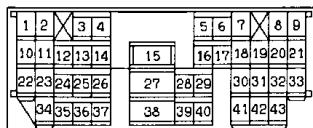
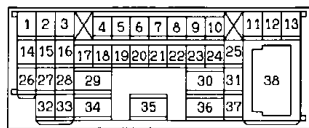
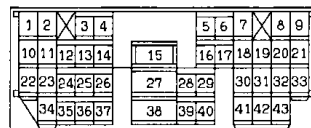
Wire colour code

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

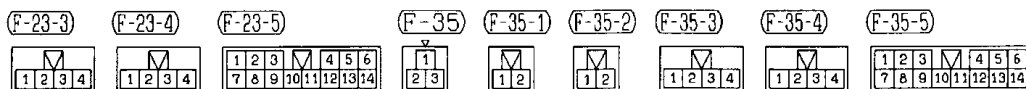
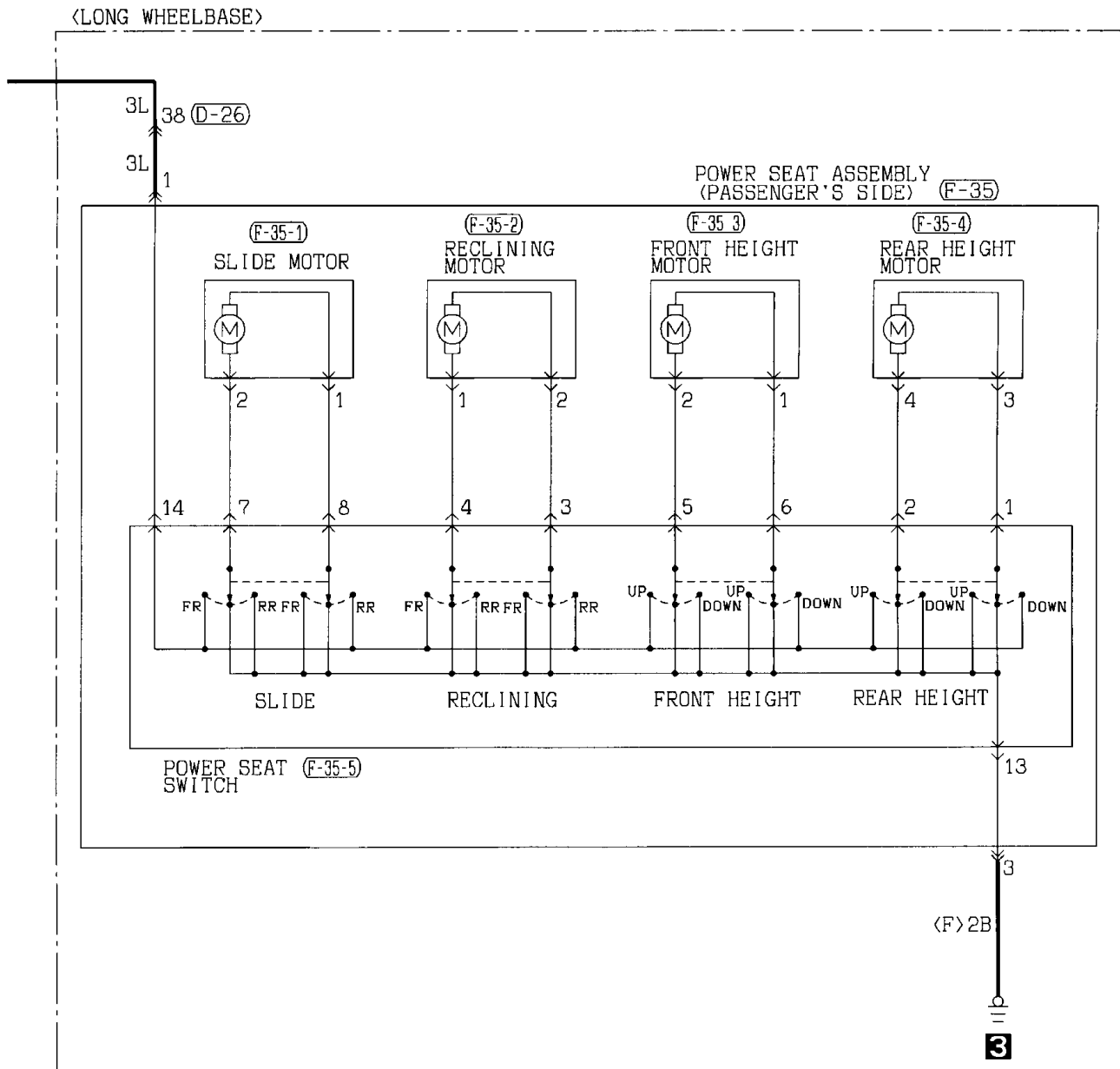
NOTES

POWER SEAT

R.H. drive vehicles

**(D-26)****(D-27)****(D-124)****(F-23)****(F-23-1)****(F-23-2)**

2



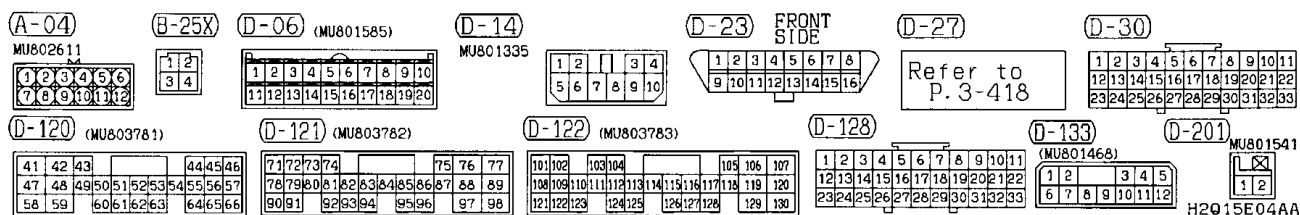
Wire colour code

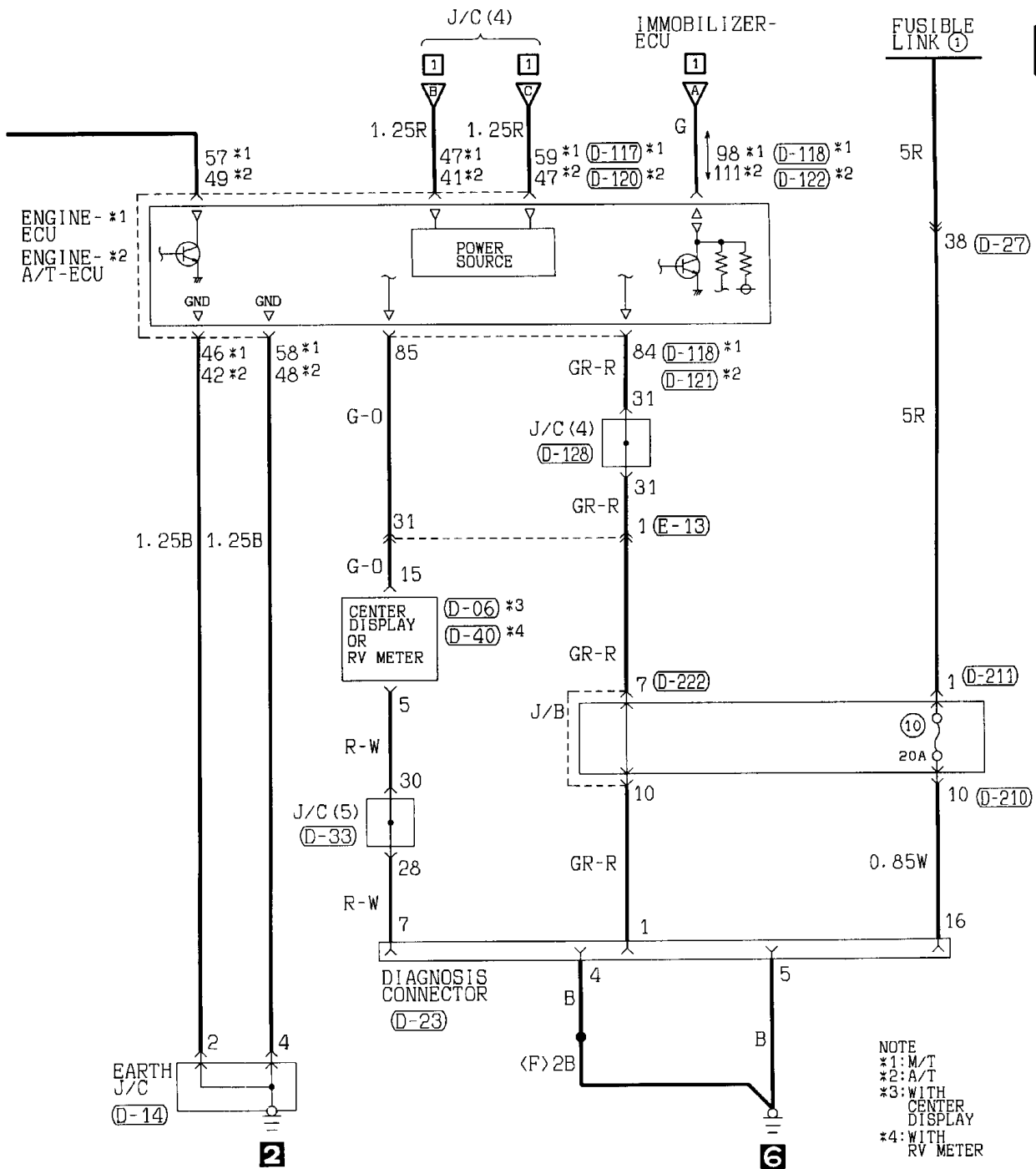
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2Q15E15AB

6G7 <L.H. drive vehicles>

1





D-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

D-40 (MU801585)

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

D-117 (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

D-118 (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					

D-210 (MU801860)

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

D-211 MU801403

1

D-222 (MU801514)

1	2	3	4	5
6	7	8	9	10

E-13

Refer to
P.3-418

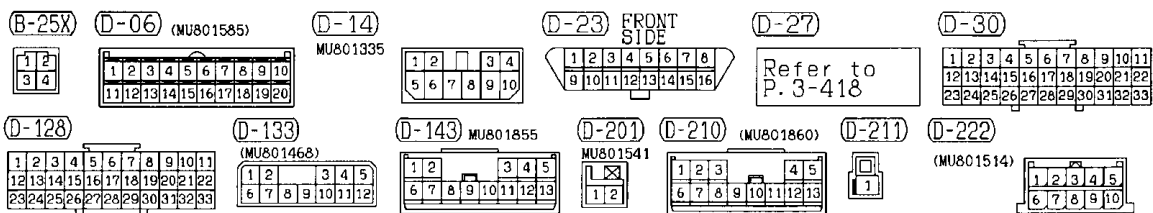
Wire colour code
 B:Black LG:Light green
 BR:Brown O:Orange
 W:White SB:Sky blue
 V:Violet

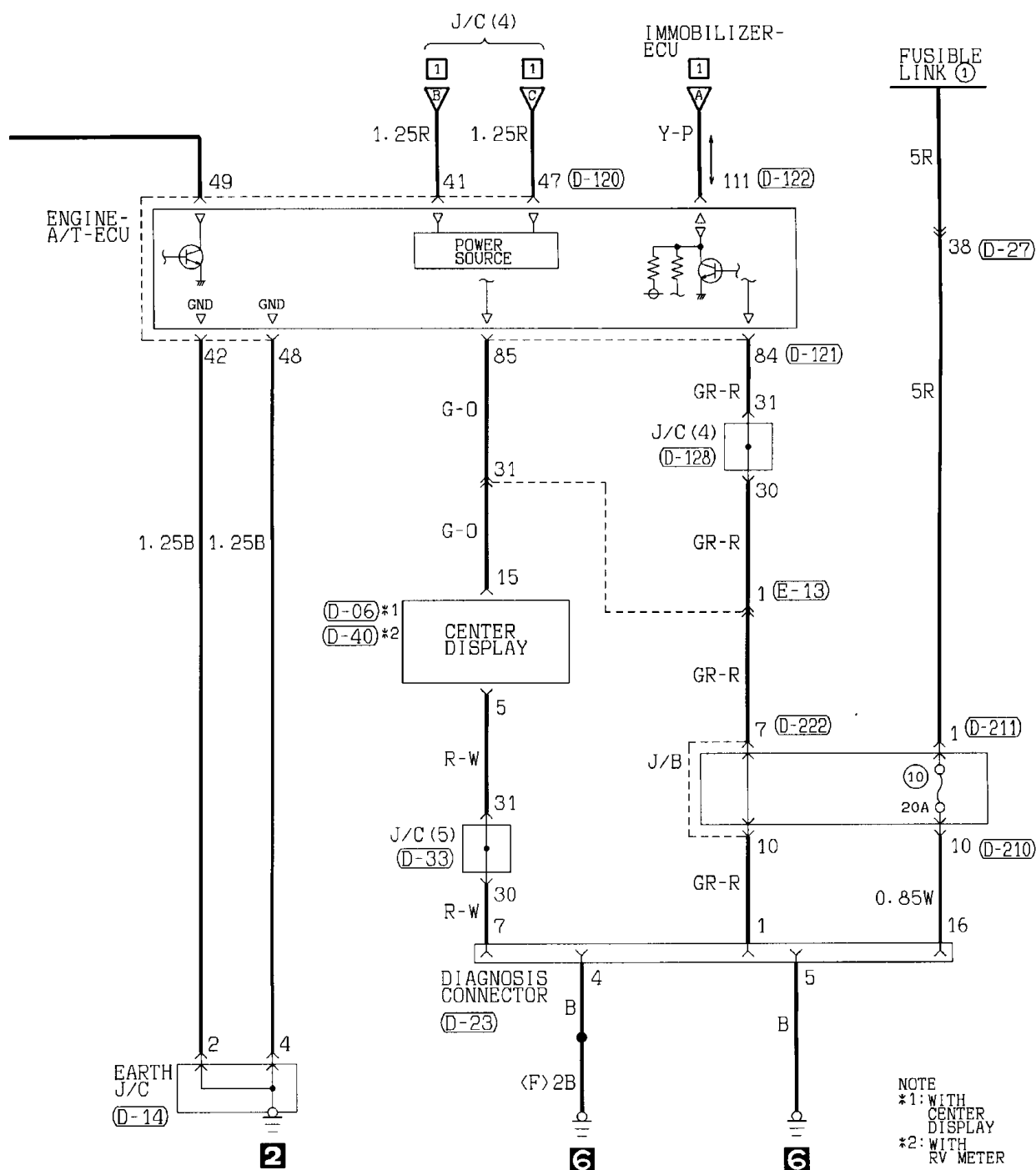
G:Green
 GR:Gray
 P:Pink

L:Blue
 R:Red
 Y:Yellow
 H2015E04AB

6G7 <R.H. drive vehicles>

1





(D-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

(D-40) (MU801585)

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

(D-120) (MU803781)

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				

(D-121) (MU803782)

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

(D-122) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

(E-13)

Refer to
P. 3-418

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

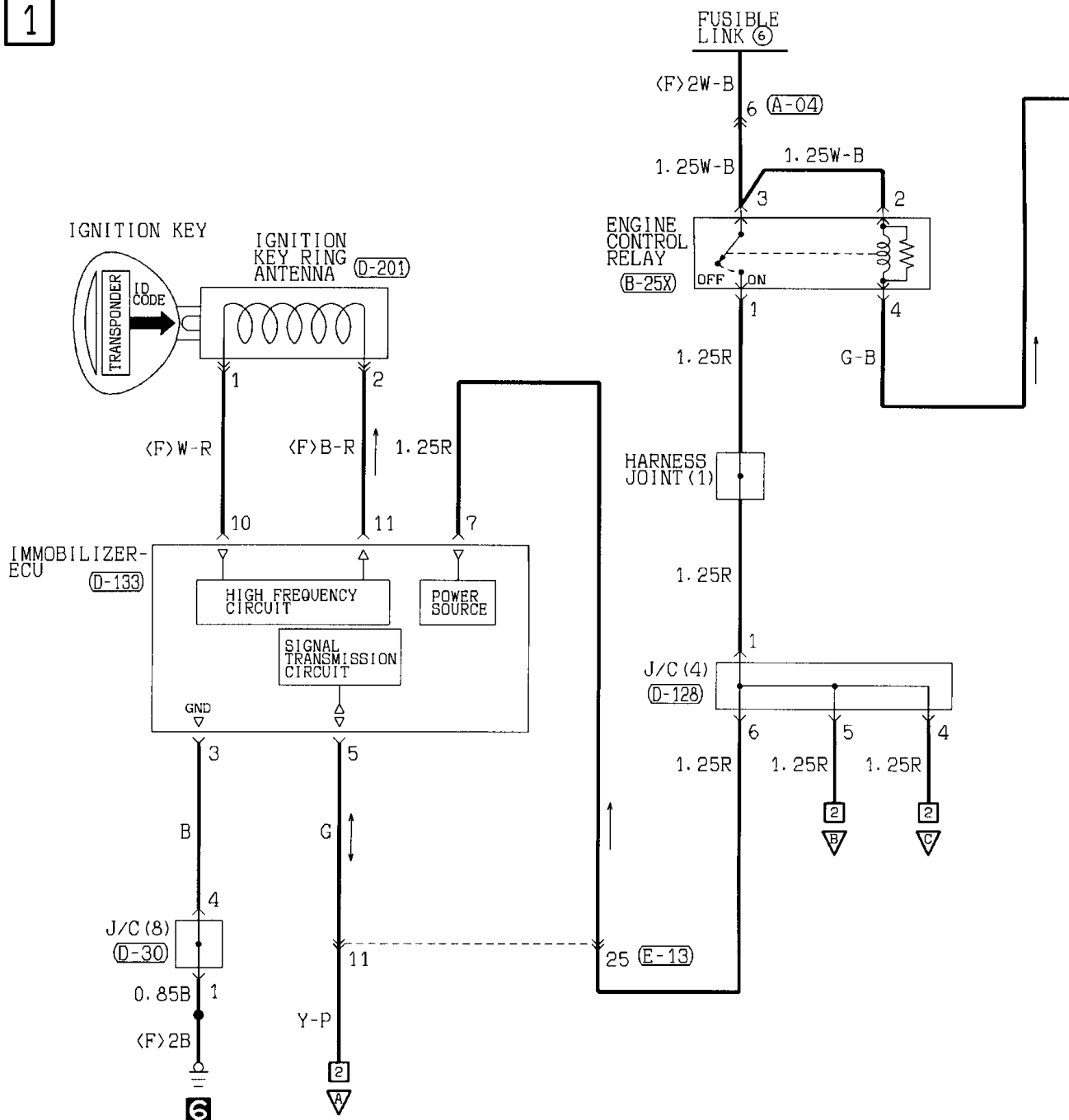
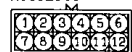
L : Blue
 R : Red
 Y : Yellow

H2Q15E05AB

IMMOBILIZER SYSTEM

Diesel <L.H. drive vehicles>

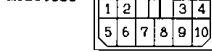
1

(A-04)
MU802611

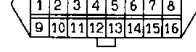
(B-25X)



(D-06) (MU801585)

(D-14)
MU801335

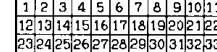
(D-23) FRONT SIDE



(D-27)

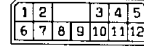
Refer to P. 3-418

(D-30)



(D-133)

(MU801468)

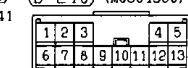


(D-201)

MU801541



(D-210) (MU801860)

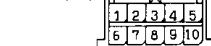


(D-211)



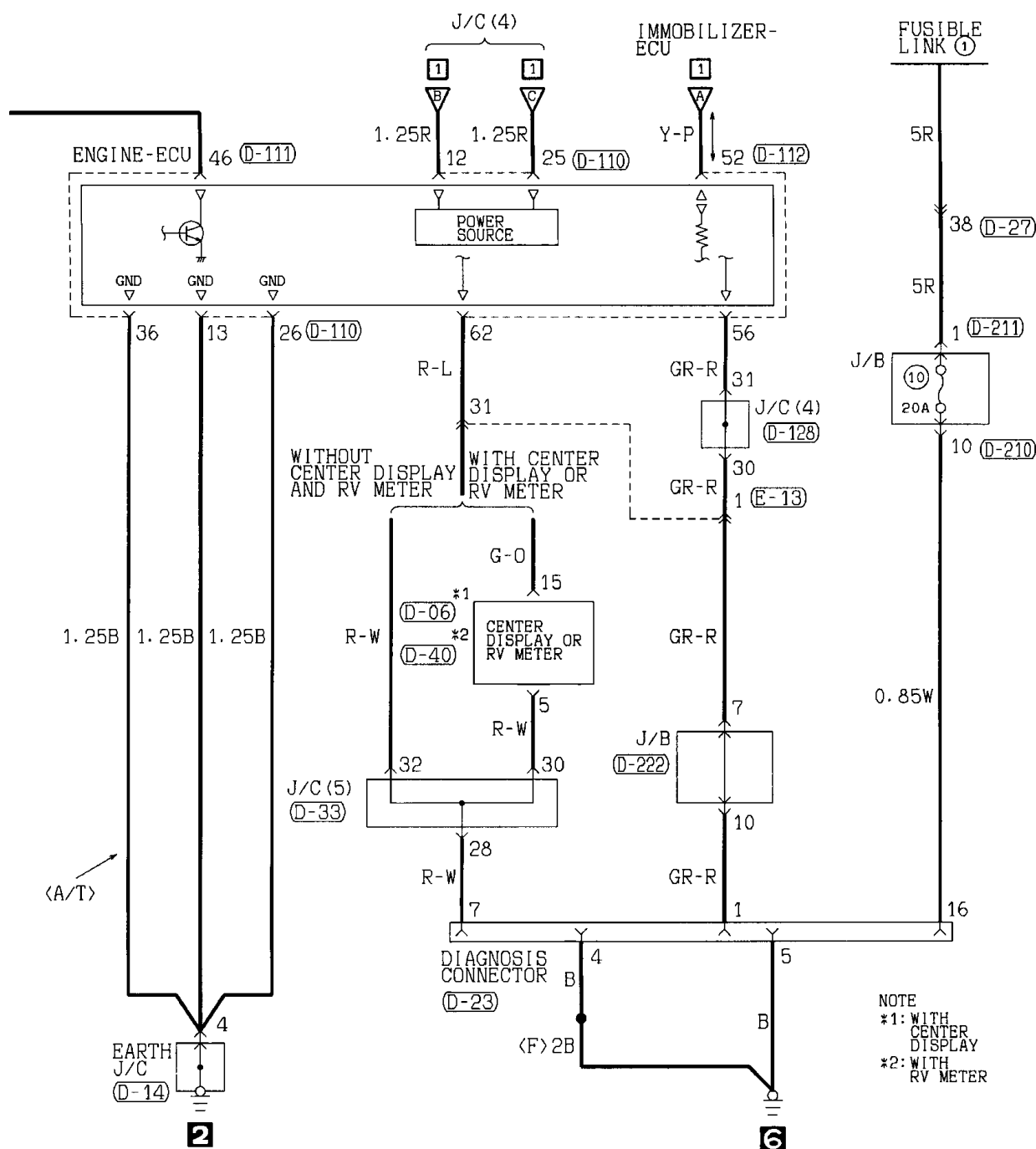
(D-222)

(MU801514)



(E-13)

Refer to P. 3-418



(D-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

(D-40) (MU801585)

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

(D-110) (MU803773)

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

(D-111) (MU803771)

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

(D-112) (MU803770)

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

(D-128)

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

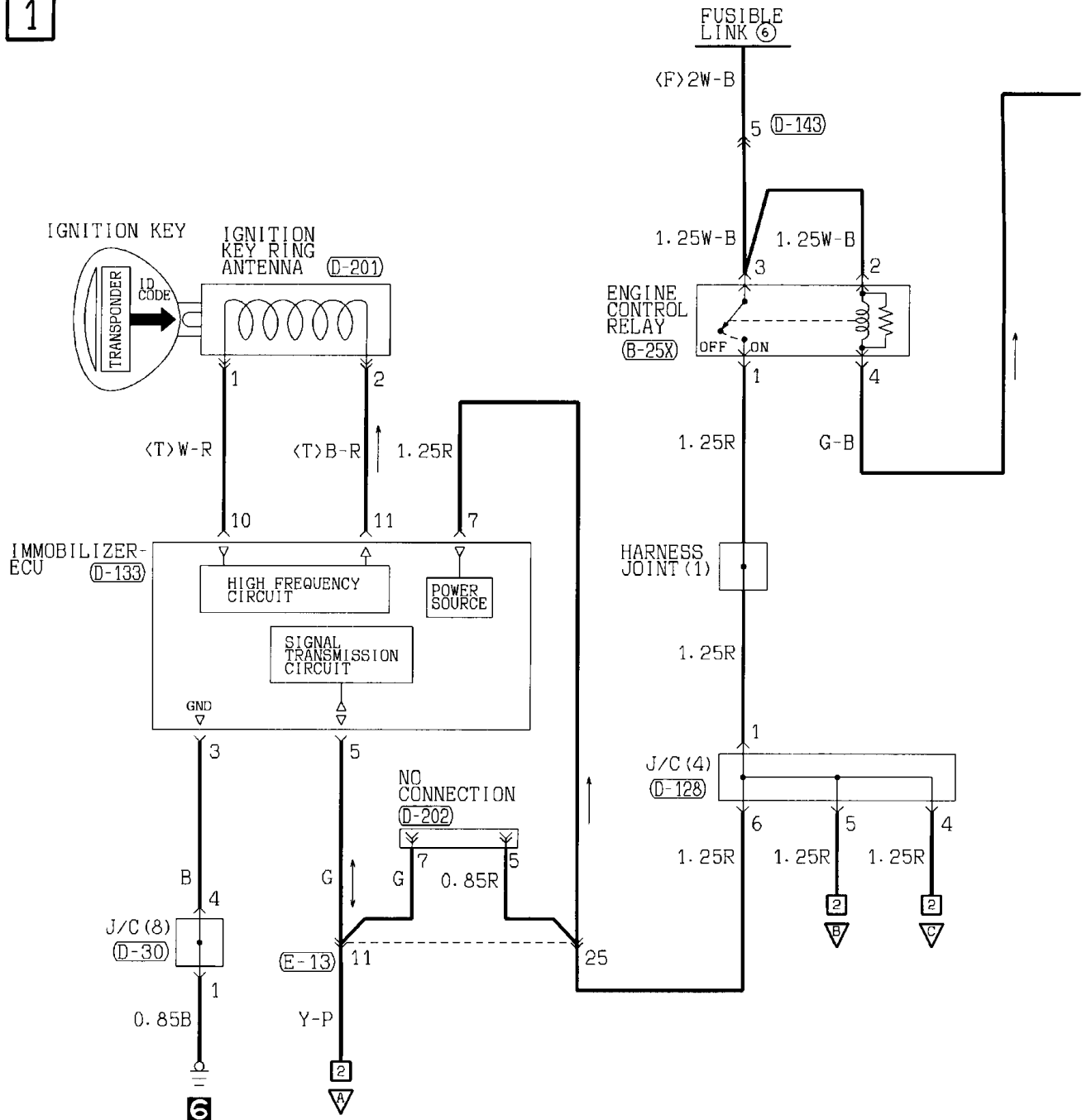
Wire colour code

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

IMMOBILIZER SYSTEM

Diesel <R.H. drive vehicles>

1



(B-25X)

(D-06)

(MU801585)

(D-14)

MU801335

(D-23) FRONT

SIDE

(D-27)

Refer to
P. 3-418

(D-30)

(D-133)

(MU801468)

(D-143)

MU801855

(D-201)

MU801541

(D-202)

MU801547

(D-210)

(MU801860)

(D-211)

(MU801514)

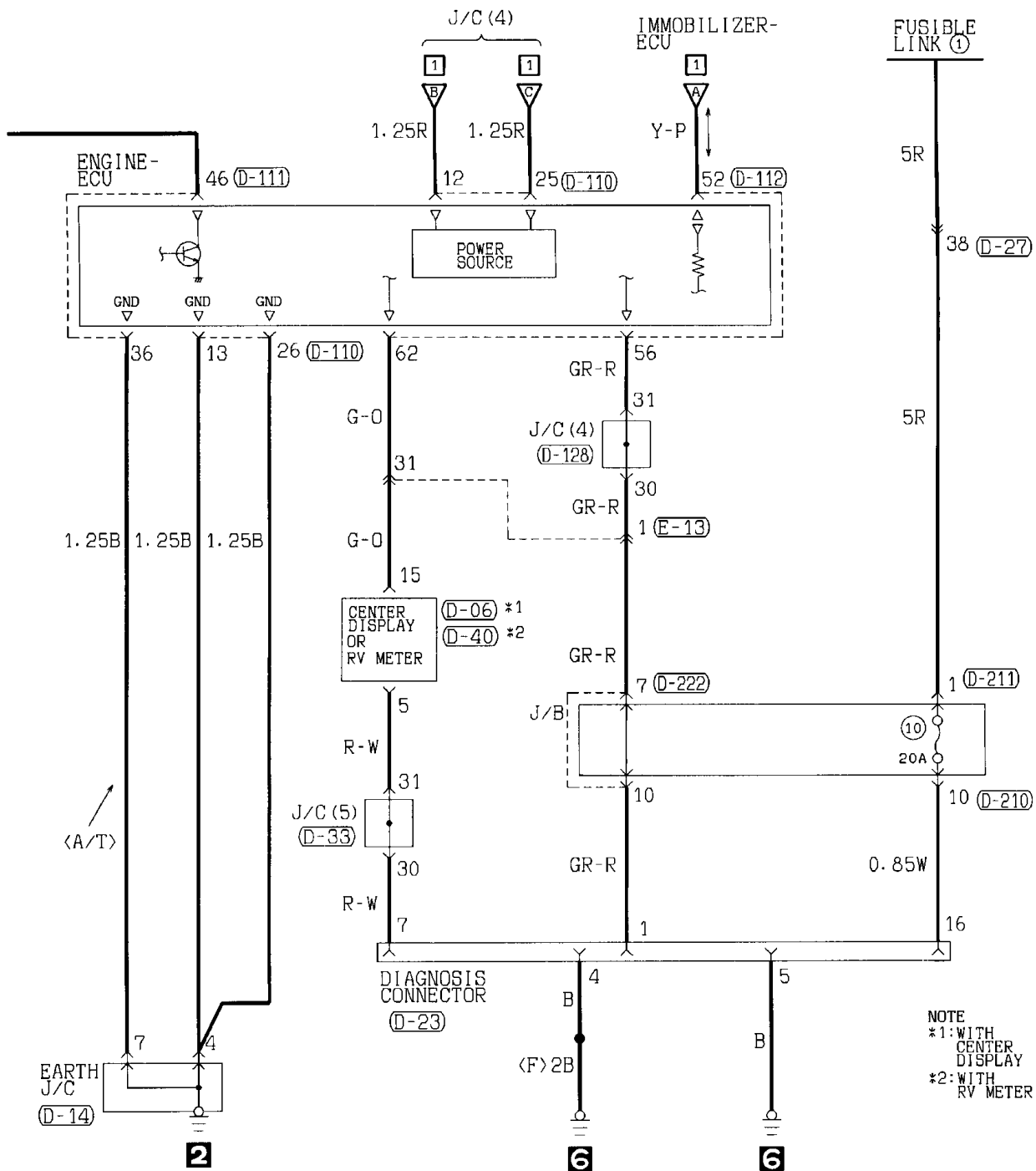
(D-222)

(MU801514)

(E-13)

Refer to
P. 3-418

H2Q15E07AA



D-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

D-40 (MU801585)

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

D-110 (MU803773)

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

D-111 (MU803771)

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

D-112

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

D-128

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

Wire colour code

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

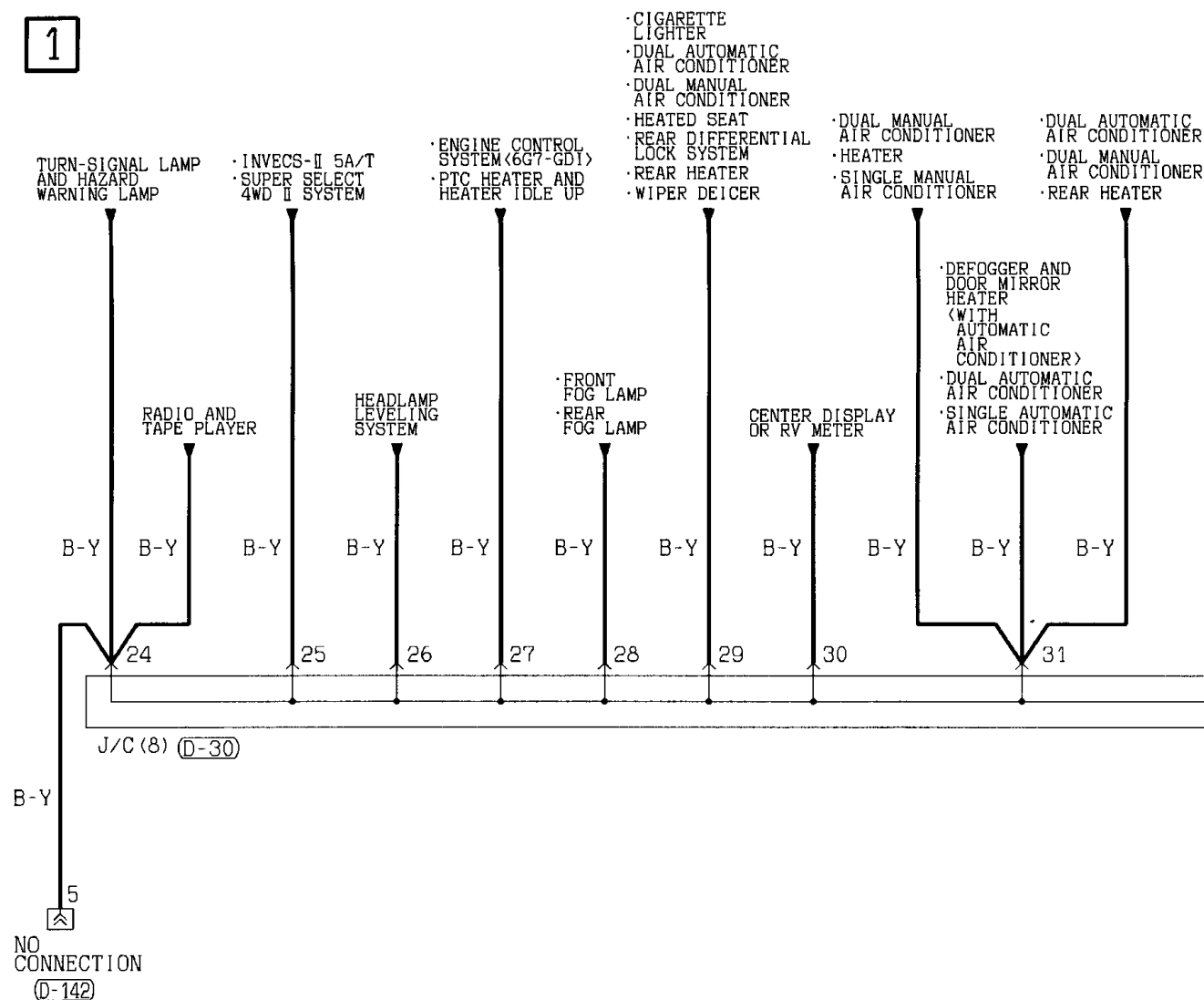
LG : Light green
 O : Orange
 SB : Sky blue

G : Green
 GR : Gray
 P : Pink

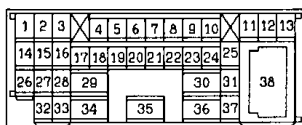
L : Blue
 R : Red
 Y : Yellow

RHEOSTAT

L.H. drive vehicles



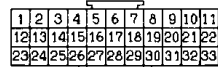
(D-27)



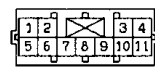
(D-30)



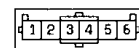
(D-32)

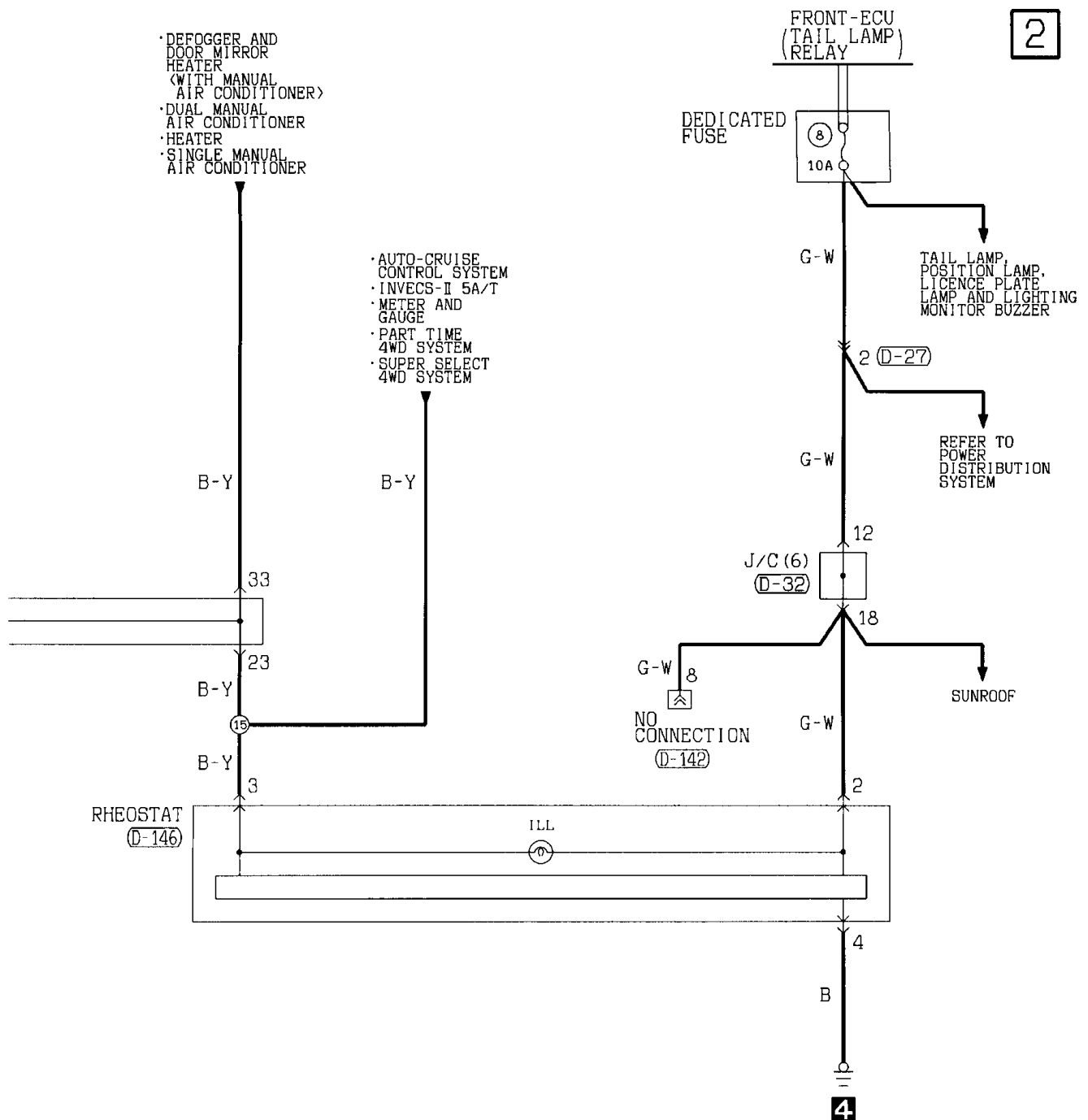


(D-142)



(D-146)





Wire colour code

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

G :Green GR:Gray

L :Blue R :Red

W :White P :Pink

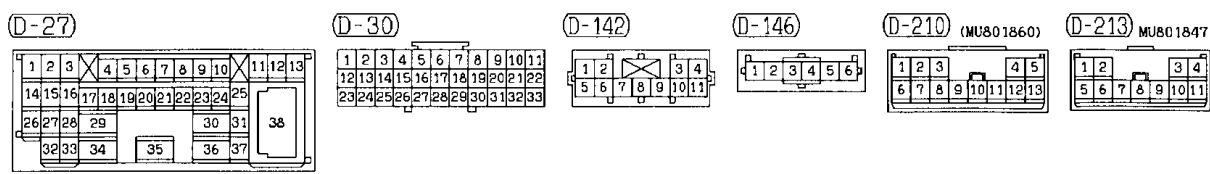
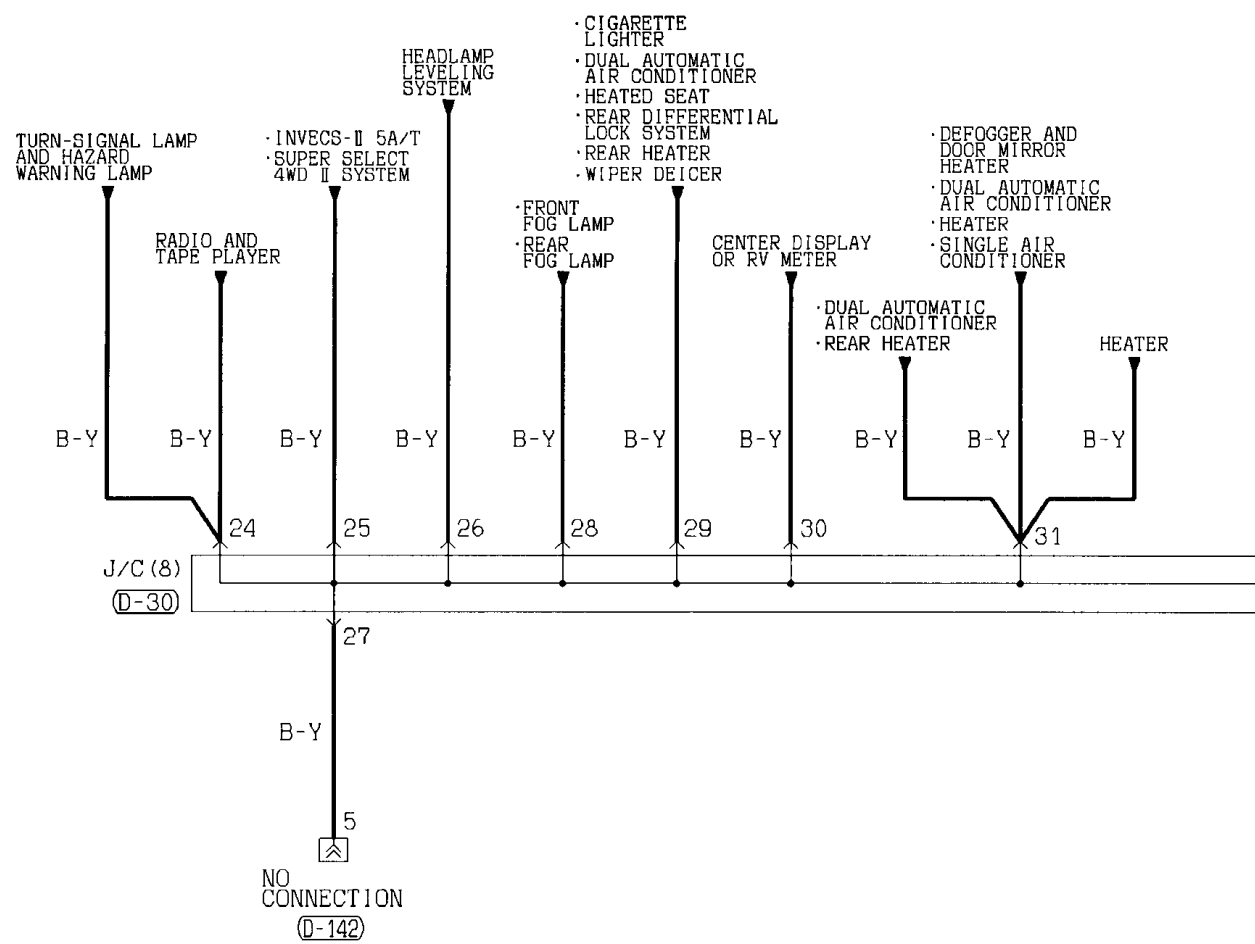
Y :Yellow V :Violet

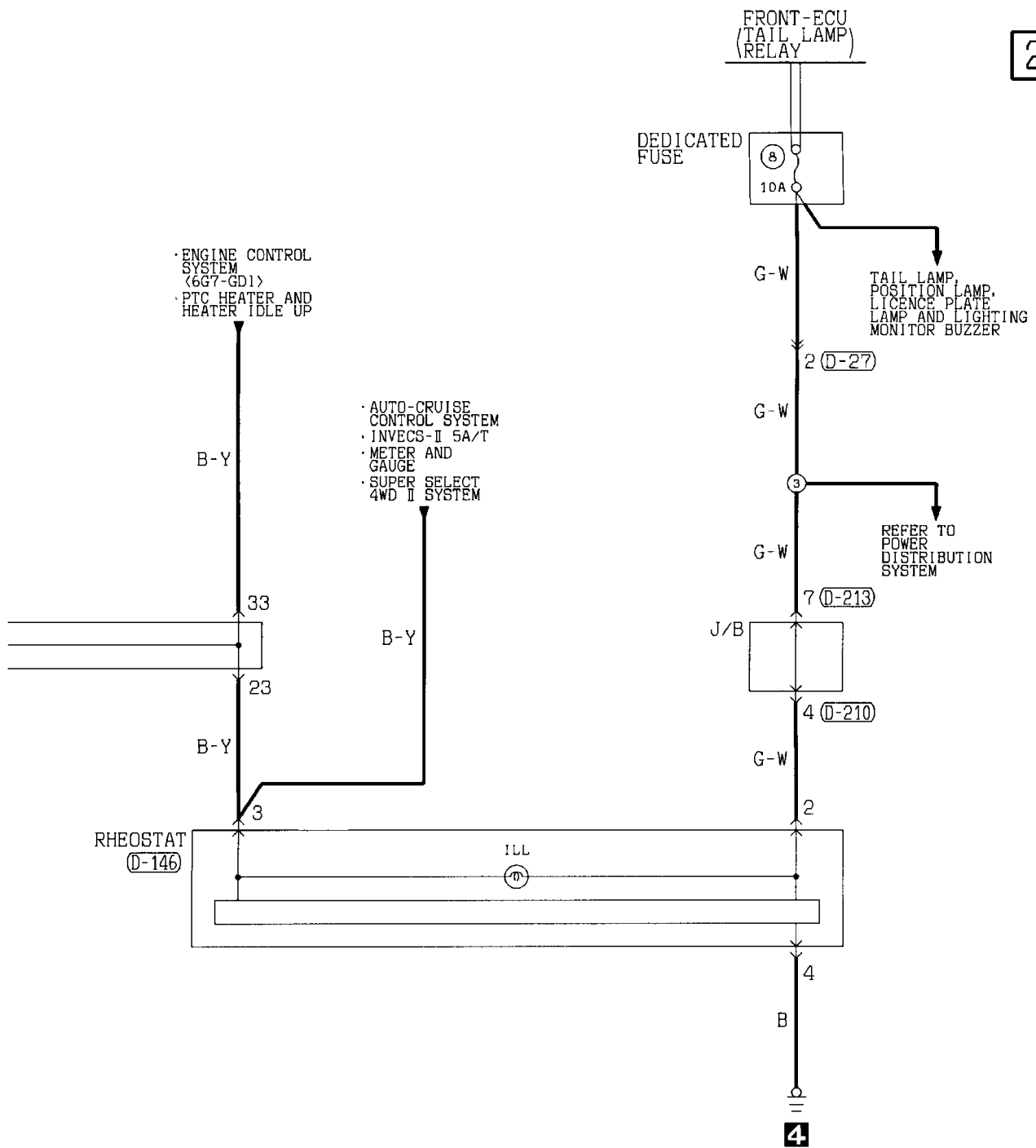
SB:Sky blue

RHEOSTAT

R.H. drive vehicles

1



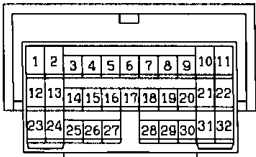


Wire colour code

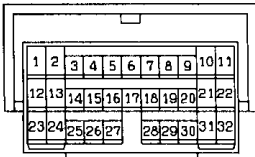
B : Black	LG : Light green	G : Green	L : Blue	W : White	Y : Yellow	SB : Sky blue
BR : Brown	O : Orange	GR : Gray	R : Red	P : Pink	V : Violet	

H2Q15E25AB

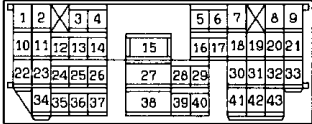
D-15



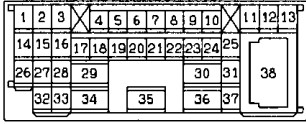
D-25



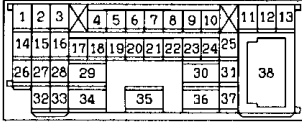
D-26



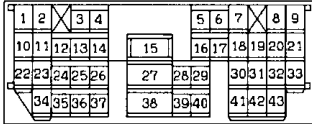
D-27



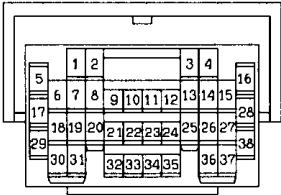
D-123



D-124



E-13



E-113

