

LANCER

EVOLUTION VIII

FOREWARD

In order to to simplify inspection and repair to the electrical wiring of the Lancer Evolution VIII, this manual presents the electrical wiring and vehicle connector components in 3-dimensional format. It also contains circuit diagrams which describe the various types of wiring for each system, as well as information on individual component installations.

Please refer to the information contained in this manual before carrying out inspection of or repair to any of the electrical equipment.

Please note that the harness configuration diagrams and circuit diagrams are classified into different types and may not conform to the specifications of individual vehicles.

Please note that this manual has been compiled on the basis of vehicles available in January 2003. As vehicle specifications are constantly being updated, the contents may not be consistent with any future vehicles.

The units used in this manual conform to the international SI system. Please note that no additional previous units are included.

Any opinions, requests, or questions concerning this manual, should be written on the 'Servicing Comment Form' at the end, and sent to us by fax.

January 2003



MITSUBISHI MOTOR CORPORATION

CONTENTS

SUMMARY

0

Harness configuration diagram

1

Component installation locations

2

Circuit diagrams

3

Index

4

This manual is printed on recycled paper

Related information

Reference	No.	Publication date	Reference	No.	Publication date
Explanatory documents on new vehicles			Explanatory documents on servicing (body edition)		
• Mirage, Lancer	1036F30	October 1995	• Mirage, Lancer (supplementary edition)	1036F52	August 1996
• Mirage, Lancer	1036F31	January 1996	• Lancer Sedia	1036K50	May 2000
• Mirage, Lancer	1036F32	August 1996	• Lancer Sedia (supplementary edition)	1036K51	July 2000
• Mirage, Lancer	1036F33	July 1997	• Lancer Evolution VII (supplementary edition)	1036K52	May 2001
• Lancer	1036F34	January 1998	• Lancer Sedia (supplementary edition)	1036K53	October 2001
• Mirage, Lancer	1036F35	October 1998			
• Lancer	1036F36	January 1999	Explanatory documents on engine servicing		
• Lancer	1036F37	December 1999	• 4G6 engine	1039G46	January 2001
• Lancer Sedia	1036K30	May 2000	• 4G6 engine (supplementary edition)	1039G63	October 2003
• Lancer Sedia	1036K31	July 2000			
• Lancer Evolution VII	1036K32	January 2001	Explanatory documents on transmission servicing		
• Lancer Sedia	1036K33	May 2001	• W5M51 manual transmission	1039M17	January 2001
• Lancer Sedia	1036K34	October 2001	• W5M51 manual transmission (supplementary edition)	1039M22	January 2003
• Lancer Evolution VII	1036K35	January 2002	• W6MAA manual transmission	1039M23	January 2003
• Lancer Sedia	1036K36	May 2002			
• Lancer Evolution VIII	1036K37	January 2003			
Explanatory documents on servicing					
• Lancer Sedia	1036K00	May 2000			
• Lancer Sedia (supplementary edition)	1036K01	July 2000			
• Lancer Evolution VII (supplementary edition)	1036K02	January 2001			
• Lancer Sedia (supplementary edition)	1036K03	May 2001			
• Lancer Sedia (supplementary edition)	1036K04	October 2001			
• Lancer Evolution VII (supplementary edition)	1036K05	January 2002			
• Lancer Sedia (supplementary edition)	1036K06	May 2002			
• Lancer Evolution VIII (supplementary edition)	1036K07	January 2003			

Notes for servicing of vehicles fitted with seat belts with SRS airbag pretensioners

Notes

1. Inspection and servicing of failed components and related parts of seat belts with SRS airbag pretensioners may be a cause of major damage to these systems resulting in sudden operation (misdeployment) of seat belts with SRS airbag pretensioners or their complete incapacity to operate.
2. Should the system suffer as a result of heat during painting work, the SRS-ECU, airbag module (driver and passenger seats), clock spring, and seat belts with pretensioners should be removed.
 - Temperature over 93°C: SRS-ECU, airbag module (driver and passenger seats), and clock spring
 - Temperature over 90°C: seat belts with pretensioners
3. Inspection and servicing of components and related parts of seat belts with SRS airbag pretensioners should always be carried out by Mitsubishi Motor Corporation Sales Companies
4. Inspection and servicing of components and related parts of seat belts with SRS airbag pretensioners should be carried out only after this manual has been consulted. (particularly Group 52B – SRS airbag).

SECTION 0

SUMMARY

CONTENTS

Model Line up	0-2	Overview of circuit diagrams	0-2
Vehicle numbering	0-2	Constitution and contents of circuit diagrams	0-2
		Overview of harness configuration diagrams	0-3
		Overview of circuit diagrams	0-4
		Marking for connectors and earths	0-6
		Wire colour codes	0-9
		Abbreviation symbols	0-9

MODEL LINE UP

Type	Classification	'03 type	Grade	Engine type	Transmission type	Fuel system
GH-CT9A	SNDFZ	○	RS	4G63 (2000 DOHC 16 valve intercooler turbo)	W5M51 (4WD, 5M/T)	MPI
	SYGFZ	x	GT-A		W5A51 [4WD, INVECS-II sports mode 5 A/T (with steering wheeling shift switch)]	
	SJDFZ	●	RS			
	SJGFZ	●	GSR		W6MAA (4WD, 6M/T)	

Please note: ● indicates New Model, ○ Continued Model, and x Discontinued Model

VEHICLE NUMBERING

M3000001000294

GH-CT9A; CT9A-0200001 ~

OVERVIEW OF CIRCUIT DIAGRAMS

M3000008000035

Composition and content of circuit diagrams

1. This manual consists of harness configuration diagrams, component installation locations, circuit diagrams, and index.
2. The individual sections describe all equipment specifications, including optional equipment. Accordingly, some specifications may not be applicable to individual vehicles.

Section	Basic contents
Harness configuration diagrams	Connector locations and harness configuration configurations on actual vehicles are illustrated.
Component installation locations	Locations are shown for each point of relays, ECUs, sensors, solenoids, solenoid valves, diodes, inspection connectors, spare connectors, fusible links, fuses, etc.. Parts are listed in alphabetical order.
Circuit diagrams	All circuits from power supply to earth are classified by system, with a broad classification into power circuits and individual system circuits. • J/B (junction block) The entire circuit for the junction block is described, because only part of the junction block needed is normally shown in each circuit diagram. • J/C (joint connectors) The internal circuits for all joint connectors are described because only the part needed is shown in each circuit diagram. • Power supply circuits Circuits from the battery to fusible link, dedicated fuses, ignition general-purpose fuses, etc. • Individual system circuits For each system, the circuits are shown from fuse or fusible links to earth, excluding the power supply sections noted above.
Index	All components used are listed by connector number and component name

Overview of harness configuration diagrams

M3000009000083

The harness configuration diagrams show the connector locations and the harness routing at each site on the actual vehicle.

Denotes connector number.

The same connector number is used throughout the circuit diagrams to facilitate connector location searches.

The first letter shows the location of the connector. The following number is the unique number. In the harness configuration diagrams, numbering is clockwise, starting from the top left.

Example: A-19

Number specific to connector (serial number)

Connector location site symbol

A: Engine compartment

B: Engine and transmission assembly

C: Instrument panel

D: Floor and roof

E: Door

F: Luggage compartment

Denotes earth point

Same earth number is used throughout circuit diagrams to facilitate search for earth point. For further details of earth points, refer to Group 2 INSTALLATION POSITION - EARTH MOUNTING LOCATIONS.

Denotes the harness name

Denotes a section covered by a corrugated tube.

The ★ symbol indicates the standard mounting position of wiring harness.

Denotes the corrugated tube colour
(If colour not specified, it is black.)

R: red

Y: yellow

To facilitate connector identification, the 5 number of connector pins and the colour of that connector (excluding white) ★ are indicated.

Example: (2-black)

Connector colour

(if colour is not specified, it is white.)

Number of connector pins

★: Typical connector colours

Black, grey, red, blue, yellow, green, brown, etc.

A-15 (2)

A-16 (2-black)

A-17 (2-black)

A-18 (2-brown)

A-19 (2-green)

Fog light (RH)

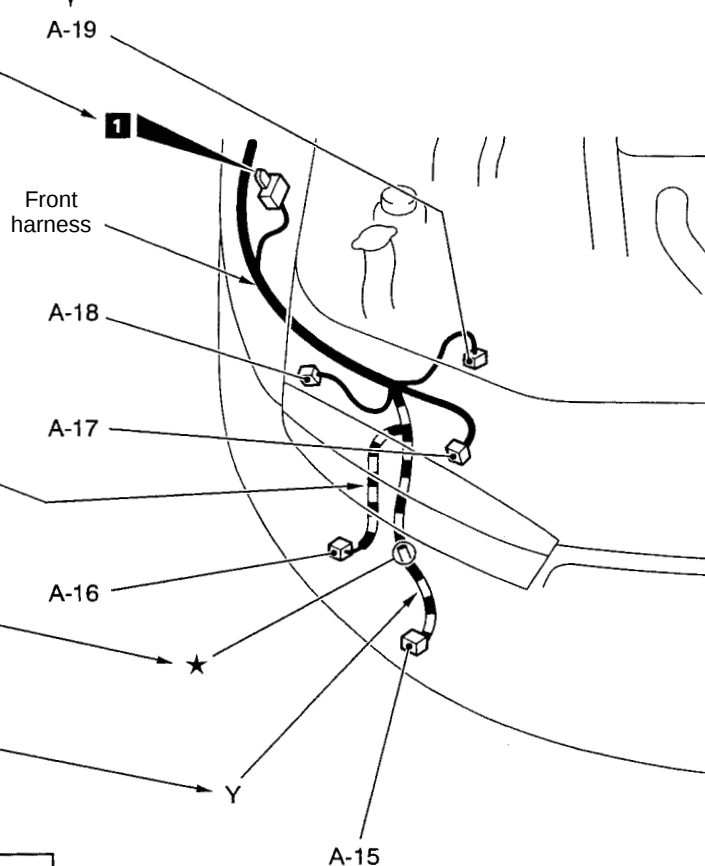
Windscreen washer motor

Headlight (RH)

Horn (LO)

Dual pressure switch

Indicates the device to which the connector is to be connected

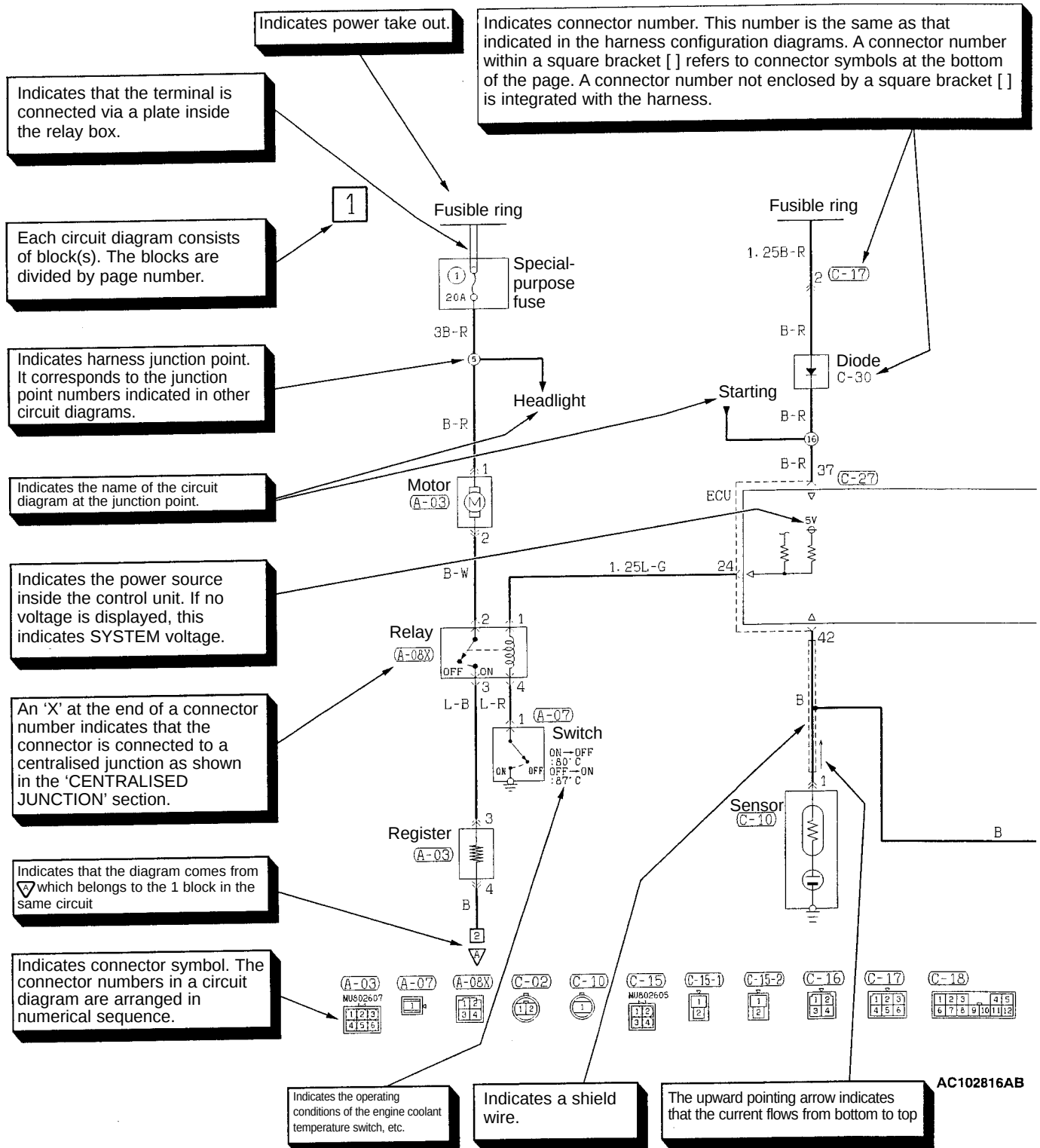


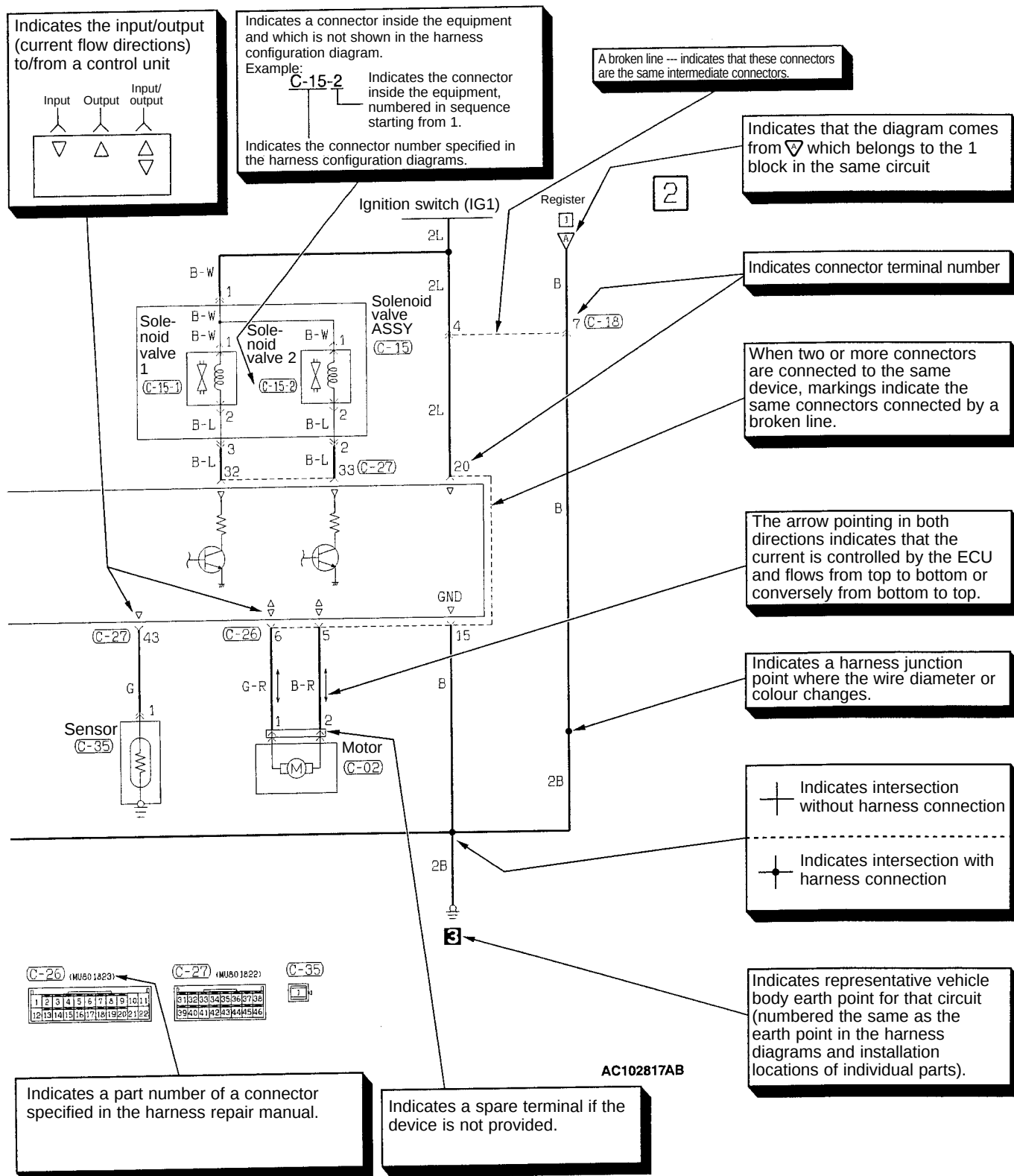
AC102790AI

Overview of circuit diagrams

M3000005000070

The circuit of each system from fuse (or fusible link) is shown. The power supply is shown at the top and the earth at the bottom to facilitate understanding of the current flow.

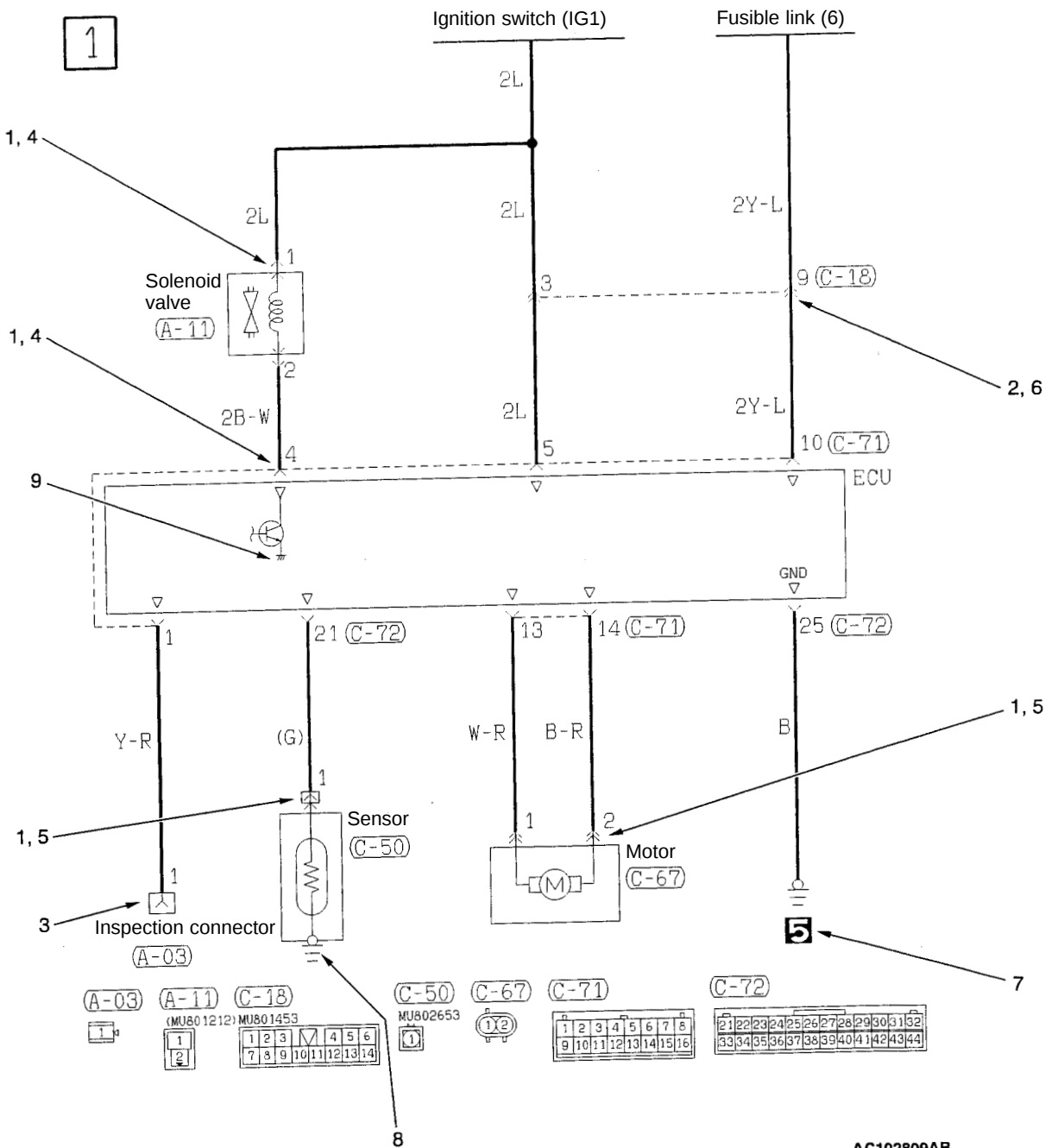


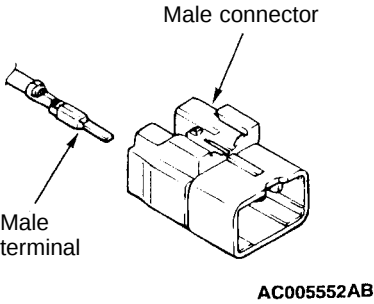
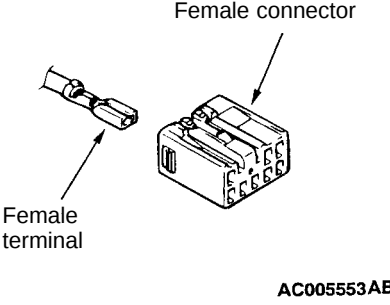
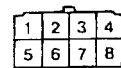
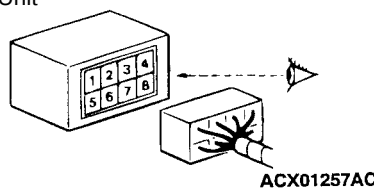
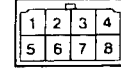
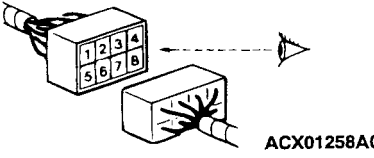
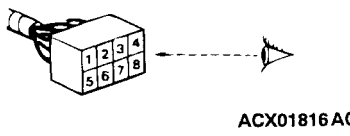
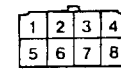


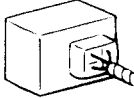
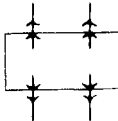
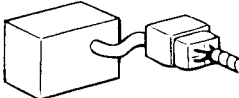
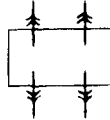
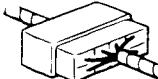
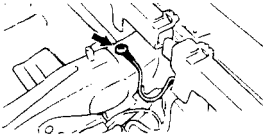
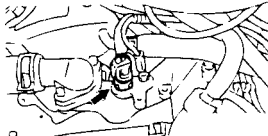
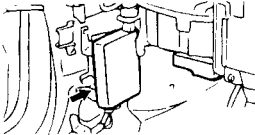
Marking for connector earthing

M3000010000065

The circuits include numerous connectors and earths. The following indication method is adopted when they are shown in circuit diagrams.



Items	No.	Connectors/earths	Symbols	Content
Connector and terminal marking	-		Male terminal  AC005548AB	The terminal symbols are used in the diagrams with the male terminal serving as the plugging terminal and the female terminal as the plugged terminal. Connectors with male terminals are called male connectors, and connectors with female terminals are called female connectors. The male connectors have a double connector contour line and the female ones a single connector contour line.
			Male connector  AC005549AB	
			Female terminal  AC005550AB	
			Female connector  AC005551AB	
Connector symbol marking	1	Unit 	 AC005549	The symbols indicate the vehicle connectors as viewed from the illustrated direction. At the connection with a device, the connector symbol on the device side is shown, and for an intermediate connector, a male connector symbol is shown. For spare connectors and check connectors, no device is connected, and so the harness-side connector symbol is shown for these connectors. The details for the diagnosis connector differ from the above description. For more details, please refer to MUT-II or MUT-III operation instructions, ", or the MUT-II reference manual.
	2	Intermediate connector 		
	3	Spare connector/inspection connector 	 AC005551	

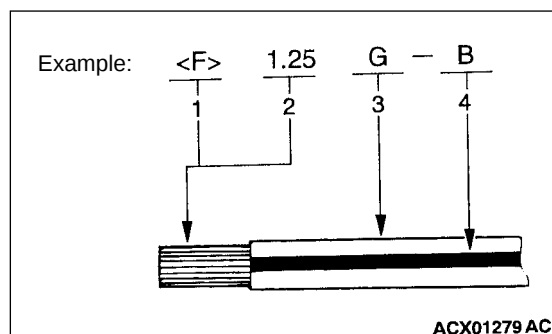
Items	No.	Connectors/earths	Symbols	Content
Connector connections marking	4	Direct fitting type  ACX01260AC	 ACX01261 AC	For connections between a unit and harness connectors, the method of direct insertion in the unit (direct fitting type) and the method of connection with harness connectors on the unit side (attached harness fitting type) are available, the latter being used as indicated in the diagrams.
	5	Attached harness fitting type  ACX01262AC	 ACX01263 AC	
	6	Intermediate connector  ACX01264AC	 ACX01265 AC	
Earth markings	7	Vehicle body earth  ACX01273AC	 ACX01274 AC	Available earths are the vehicle body earth, unit earth, and earth inside control unit, being used as indicated in respective diagrams.
	8	Unit earth  ACX01275 AC	 ACX01276 AC	
	9	Earth inside control unit  ACX01277AC	 ACX01278 AC	

Colour codes

M3000011000024

The wire colours are indicated by the letters listed below.

Code	Wire colour	Code	Wire colour	Code	Wire colour	Code	Wire colour
B	Black	L	Blue	R	Red	W	White
BR	Brown	LG	Blue-green	SB	Sky blue	Y	Yellow
G	Green	O	Orange	SI	Silver	-	-
GR	Grey	P	Pink	V	Violet	-	-



On those whose cable colour is composed of two colours, the initial wire colour symbol indicates the basic colour (earth colour of the wire covering), and the second wire colour symbol indicates the marking colour.

No.	Meaning
1	<F>: Flexible wire <T>: Twisted wire
2	Wire size (mm ²)*
3	Basic colour
4	Marking colour

Note:

- *: The absence of any symbol indicates 0.5 mm².
() A cable colour enclosed in parentheses indicates 0.3 mm².

Abbreviations

M3000012000232

The abbreviations used in the circuit diagrams have the following meanings.

1. System name abbreviations

Abbreviation	Meaning	Abbreviation	Meaning
A/C	Air Conditioner	ETACS	Electronic Time & Alarm Control system
ABS	Anti-lock Brake System	MMCS	Mitsubishi Multi-Communication System
ACD	Active Centre Differential	SRS	Supplemental Restraint System
AYC	Active Yaw Control		

2. Abbreviations used in internal circuits of combination meters

Abbreviation	Meaning	Abbreviation	Meaning
ABS	ABS warning light	SEAT BELT	Seat belt warning light
BEAM	High beam indicator light	SPEED	Speedometer
BRAKE	Brake warning light	SRS	SRS airbag warning light
CHECK ENGINE	Engine warning light	T/GA	Water temperature gauge
CHG	Charging warning light	TACHO	Tachometer
DOOR	Open door warning light	TAIL	Tail, front side, licence plate and indicator light
F/GA	Fuel gauge	TARMAC	Active Centre Differential mode indicator light
FOG	Fog light warning light	GRAVEL	
FUEL	Fuel warning light	SNOW	
LCD	Liquid crystal display	TURN (LH)	Indicator warning light, hazard warning light
OIL	Oil pressure warning light	TURN (RH)	
		WATER SPRAY	Intercooler water spray indicator light

3. Abbreviations used in internal circuits of switches and relays

Names of switches and relays	Abbreviation	Meaning
Ignition switch	LOCK	All power source circuits are ineffective in ignition key LOCK position
	ACC	Although power source circuits are effective in ignition key ACC (accessory) or IG position, but are ineffective in ST (start) position
	IG2	Power source circuits are effective in ignition key IG position, but ineffective in ST (start) position
	IG1	Power source circuits are effective in ignition key IG position, and are also effective in ST (start) position
	ST	Power source circuits are only effective in ignition key ST (start) position
Intercooler water spray switch	MANUAL	Water is sprayed when switch is pushed
	AUTO	Water is automatically sprayed depending on running conditions
Windscreen wiper switch	MIST	Windscreen wiper operates through one cycle
	INT	Windscreen wiper operates intermittently
	LO	Windscreen wiper operates continuously at low speed
	HI	Windscreen wiper operates continuously at high speed
Variable intermist wiper control switch	SLOW	Windscreen wiper intermittent operation time is prolonged
	FAST	Windscreen wiper intermittent operation time is shortened
Sunroof switch	OPEN	Sunroof opens
	UP	Sunroof tilts up
	CLOSE/DOWN	Sunroof tilts down or closes
Switches and relays	OFF	Switch off
	ON	Switch on
Turn signal light switch	LH	Turn signal light on LH side flashes
	RH	Turn signal light on RH side flashes

Names of switches and relays	Abbreviation	Meaning
Headlight dipping switch	LO	Low beam ON
	HI	High beam ON
	PASS	High beam ON
Door lock actuator	LOCK	Door is locked
	UNLOCK	Door is unlocked
Electric window switch	UP	Window closes
	DOWN	Window opens
	AUTO UP	Window fully closes
	AUTO DOWN	Window fully opens
	LOCK	Window opening/closure is locked except on main switch
	UNLOCK	Specific windows can open and close on all switches
Blower switch	LO	Blower rotates at low speed
	ML	Blower rotates at medium-low speed
	MH	Blower rotates at medium-high speed
	HI	Blower rotates at high speed
Headlight levelling switch	1	Low beam light axis is lowered 1 step
	2	Low beam light axis is lowered 2 steps
	3	Low beam light axis is lowered 3 steps
	4	Low beam light axis is lowered 4 steps
Lighting switch	TAIL	Tail light, position light, licence plate light, and illumination lights light up
	HEAD	Headlight lights up
Remote control mirror switch	LH	Angle of LH door mirror can be adjusted
	RH	Angle of RH door mirror can be adjusted
Rear wiper/washer switch	INT	Rear wiper operates intermittently
	WASH	Rear wiper operates together with washer spray
Room light switch	DOOR	Room light lights up if door is opened

4. Other abbreviations

Abbreviation	Meaning	Abbreviation	Meaning
4WD	4-wheel drive vehicle	J/B	Junction block
ASSY	Assembly	J/C	Joint connector
CPU	Computational circuit	LH	Left hand
ECU	Electronic control unit	LO	Headlight on low beam, horn on low sound, or windscreen wiper on low speed
GND	Earth		
HI	Headlight on high beam, horn on high sound, or windscreen wiper on high speed	MUT	Multi-use tester
IC	Integrated circuit	O ₂	Oxygen
ILL	Illumination light	RH	Right hand
IND	Indicator light		

SECTION 1

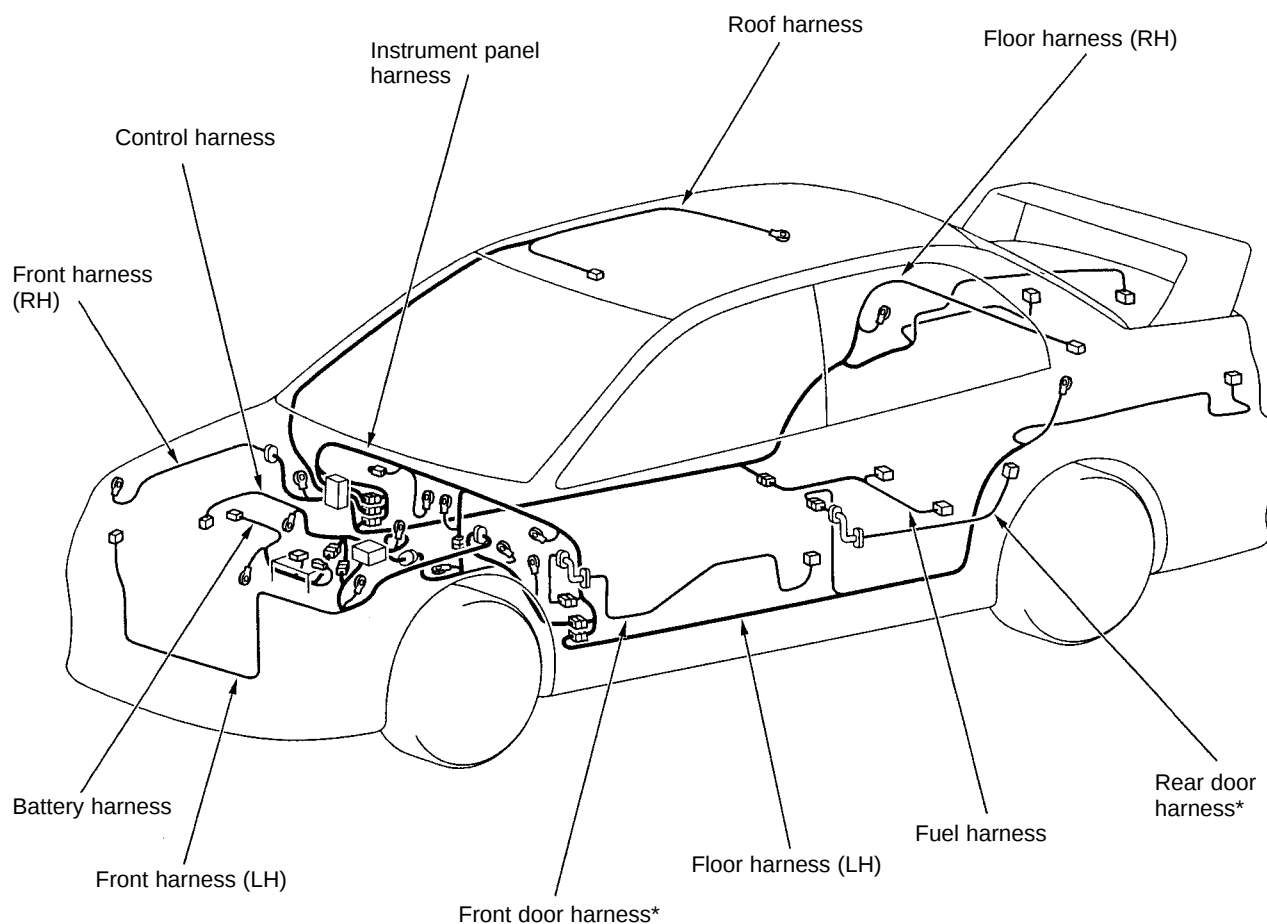
HARNESS CONFIGURATION DIAGRAMS

CONTENTS

Overall harness configuration diagram..1-2	Floor and roof1-16
Engine compartment1-4	Door.....1-18
Engine and transmission1-6	Luggage compartment1-20
Instrument panel.....1-10	

OVERALL HARNESS CONFIGURATION DIAGRAM

M3010000100222



AC212063AB

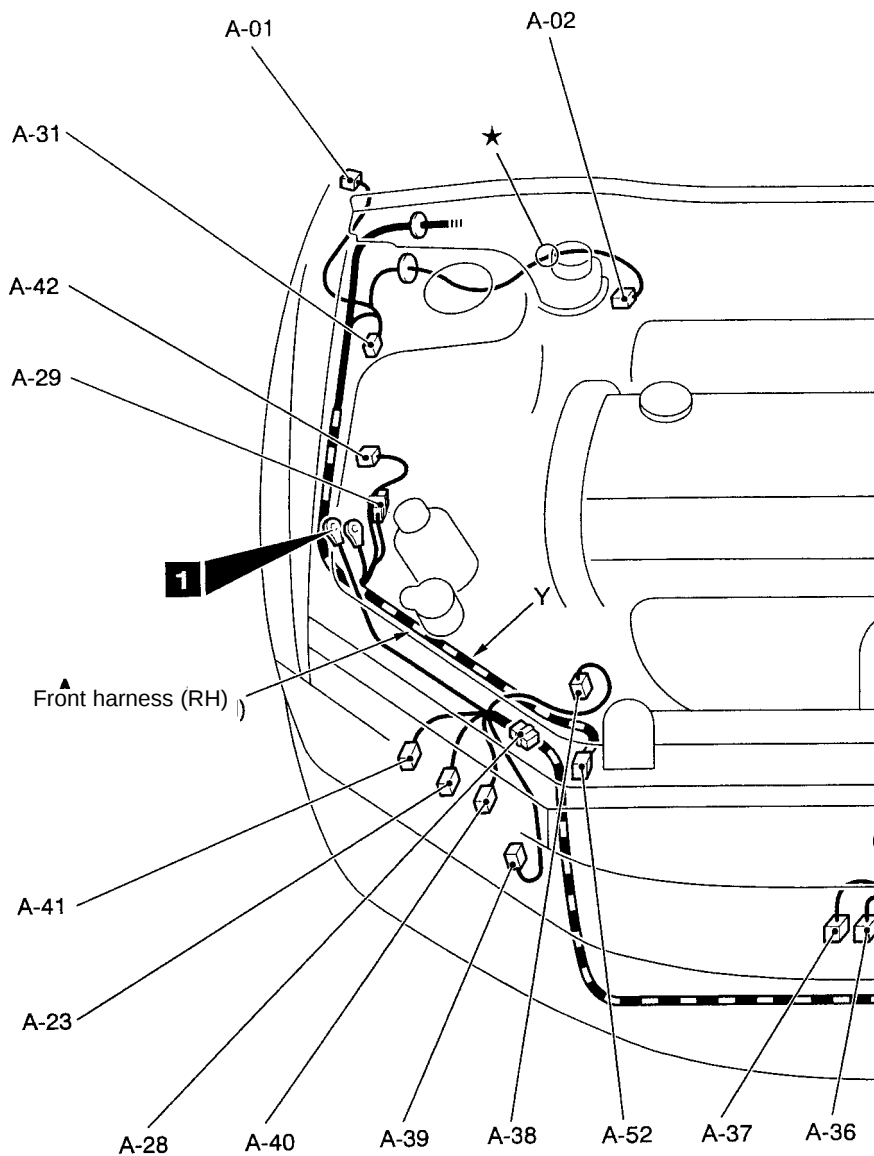
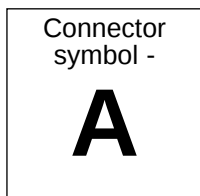
Notes:

1. This diagram only indicates the main harnesses.
2. The * symbol indicates RH fitting as well.

<Memo>

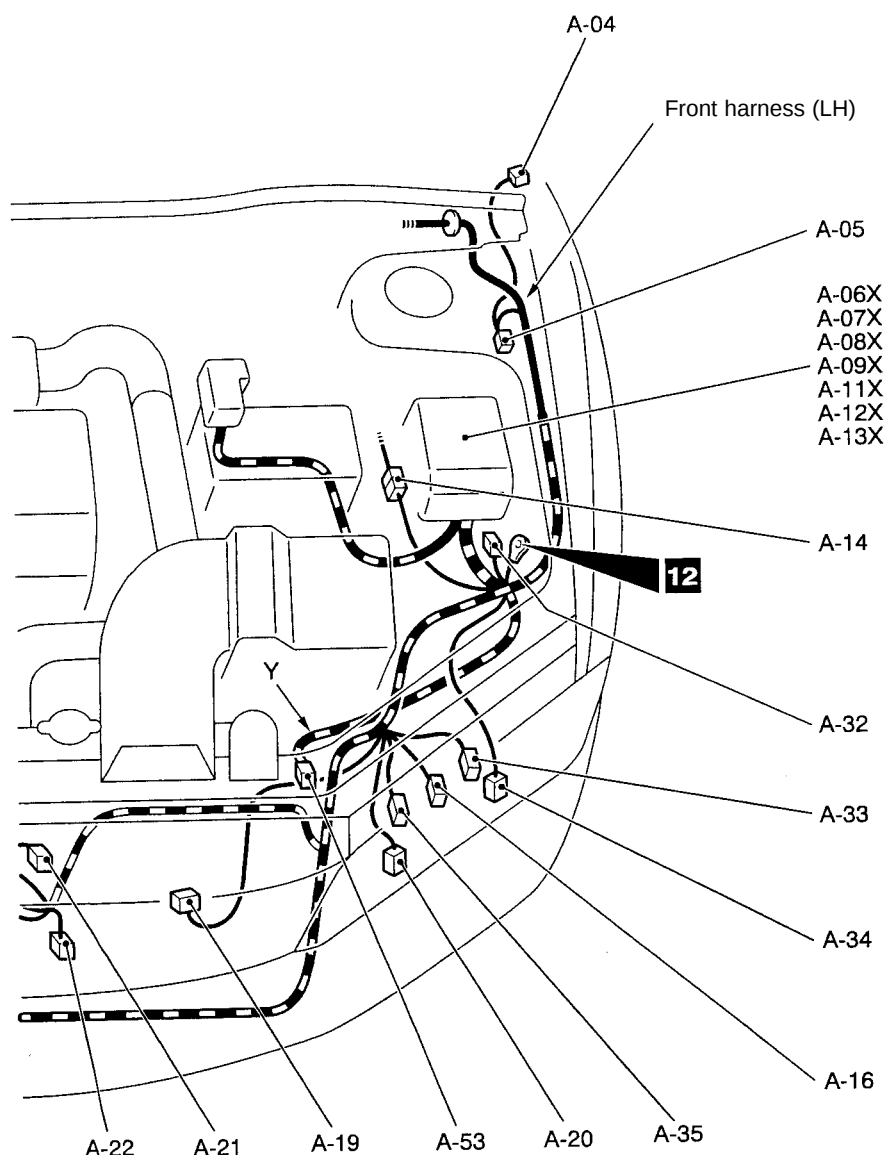
ENGINE COMPARTMENT

M3010000300754



AC211079AB

A-01	(2- grey)	Indicator light (RH)	A-14	(2- black)	Front harness (LH) and control harness coupling
A-02	(2- grey)	Brake fluid level switch	A-16	(2- black)	Headlight (HI: LH)
A-04	(2- grey)	Indicator light (LH)	A-19	(3- grey)	Radiator fan controller
A-05	(2- black)	Front ABS sensor (LH)	A-20	(1- black)	Horn (HI)
A-06X	(4)	Fog light relay or spare connector for fog light relay	A-21	(2- brown)	Ambient air temperature sensor <vehicle fitted with fully automatic A/C>
A-07X	(4)	Horn relay	A-22	(1- black)	Horn (LO)
A-08X	(4)	Condenser fan relay (LO)	A-23	(2- black)	Headlight (HI: RH)
A-09X	(4)	Condenser fan relay (HI)	A-28	(1)	Spare connector for fog light
A-11X	(4)	Radiator fan control relay	A-29	(2)	Vacant connector
A-12X	(11)	Front ECU	A-31	(2- black)	Front ABS sensor (RH)
A-13X	(11)	Front ECU	A-32	(4- black)	Vacant connector

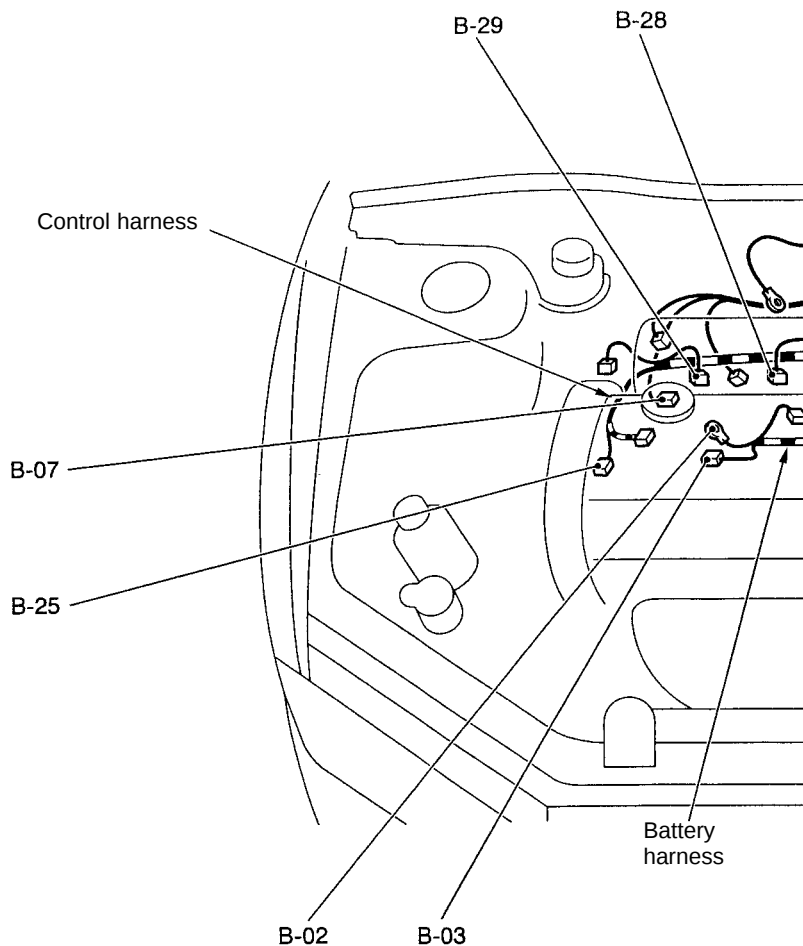
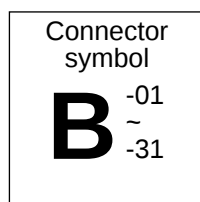


AC211080AB

A-33	(4- black)	Headlight Assy.(LH) <excluding discharge type>	A-40	(2- black)	Fog light (RH)
	(8- black)	Headlight Assy.(LH) <discharge type>	A-41	(4- black)	Headlight Assy.(RH) <excluding discharge type>
A-34	(2)	Intercooler water spray motor		(8- black)	Headlight Assy. (RH) <discharge type>
A-35	(2- black)	Fog light (LH)	A-42	(2- brown)	Dual pressure switch <vehicle fitted with fully automatic A/C> or vacant connector <vehicle fitted with heater>
A-36	(2- black)	Condenser fan motor	A-52	(2- yellow)	Front impact sensor (RH) <vehicle not fitted with passenger seat airbag>
A-37	(2- grey)	Condenser fan motor	A-53	(2- yellow)	Front impact sensor (LH) <vehicle not fitted with passenger seat airbag>
A-38	(1- black)	Power steering wheeling fluid pressure switch			
A-39	(1- black)	A/C compressor <vehicle fitted with fully automatic A/C> or vacant connector <vehicle fitted with heater>			

ENGINE AND TRANSMISSION

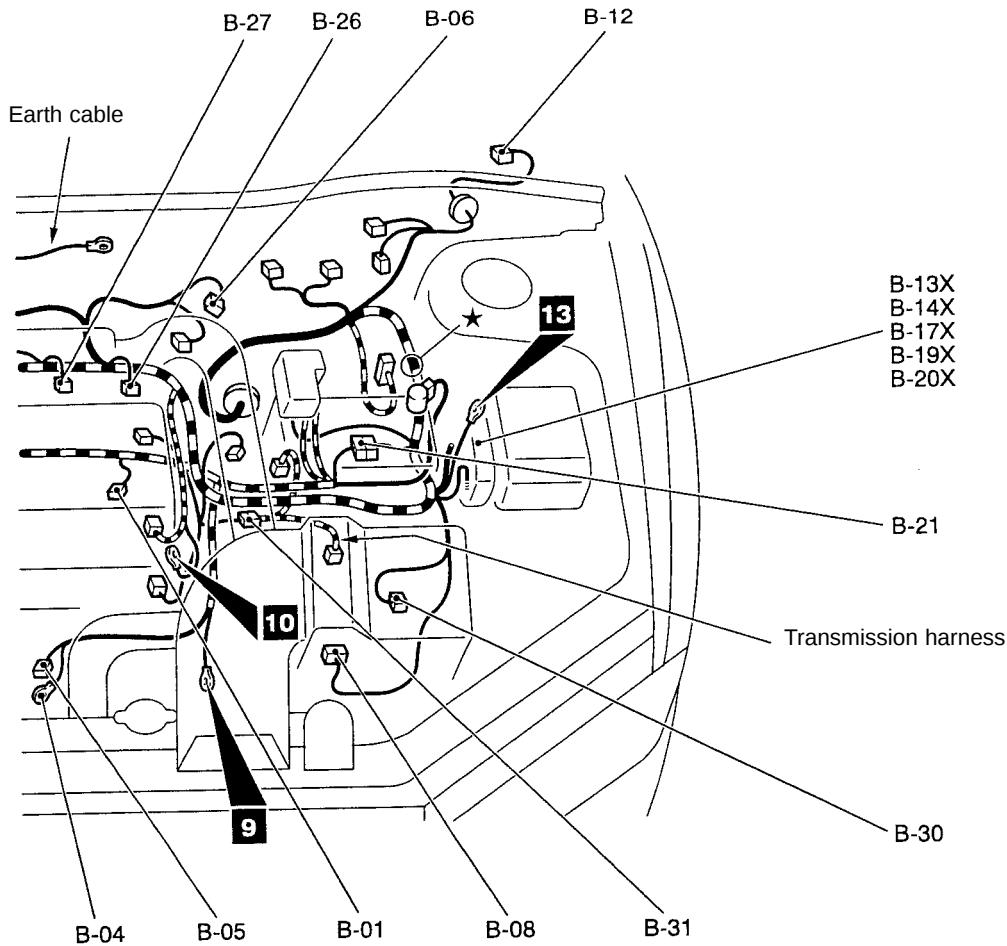
M3010000400245



AC211081AB

B-01 (1- black) Engine oil pressure switch
 B-02 (1) Alternator
 B-03 (4- grey) Alternator
 B-04 (1) Starter
 B-05 (1- black) Starter
 B-06 (4- black) Throttle position sensor

B-07 (2- black) Purge control solenoid valve
 B-08 (7- black) Airflow sensor
 B-12 (5- grey) Windscreen wiper motor
 B-13X (1) Engine rpm detection connector
 B-14X (5) Starter relay
 B-17X (4) Ignition coil relay

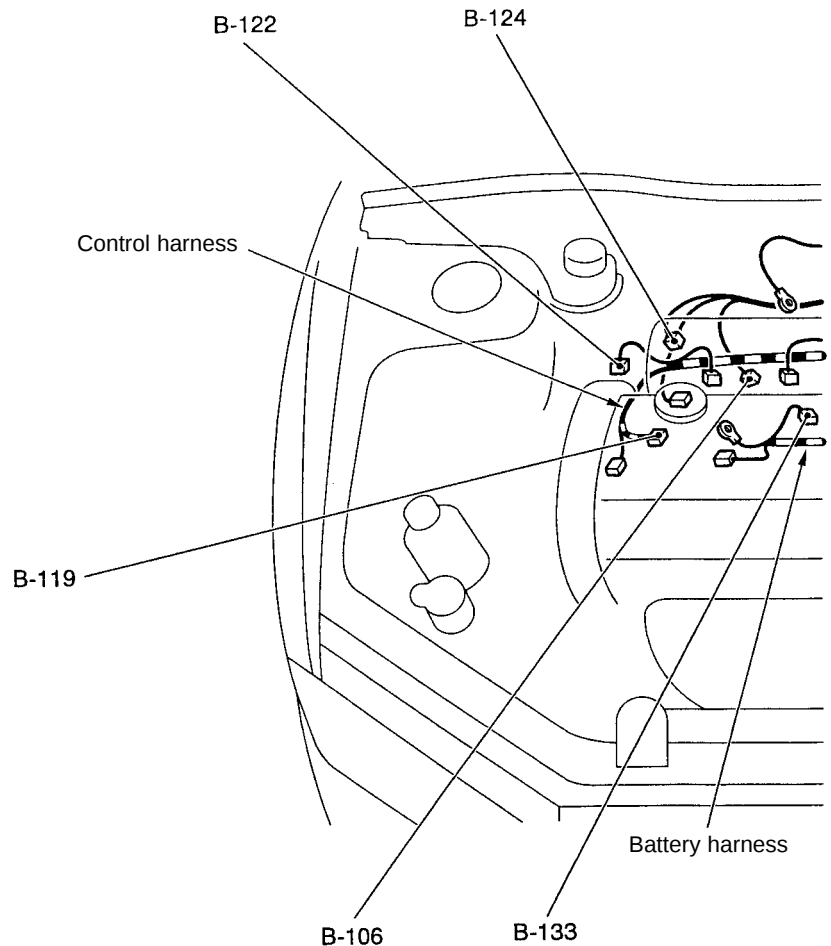
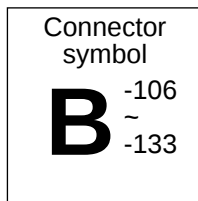


AC211082AB

B-19X (4) Engine control relay
 B-20X (4) A/C compressor relay
 B-21 (10- black) Control harness and battery harness coupling
 B-25 (4- black) Oxygen sensor
 B-26 (2- black) Injector 4

B-27 (2- black) Injector 3
 B-28 (2- black) Injector 2
 B-29 (2- black) Injector 1
 B-30 (2- grey) Waste gate solenoid valve
 B-31 (6- black) Control harness and transmission harness coupling

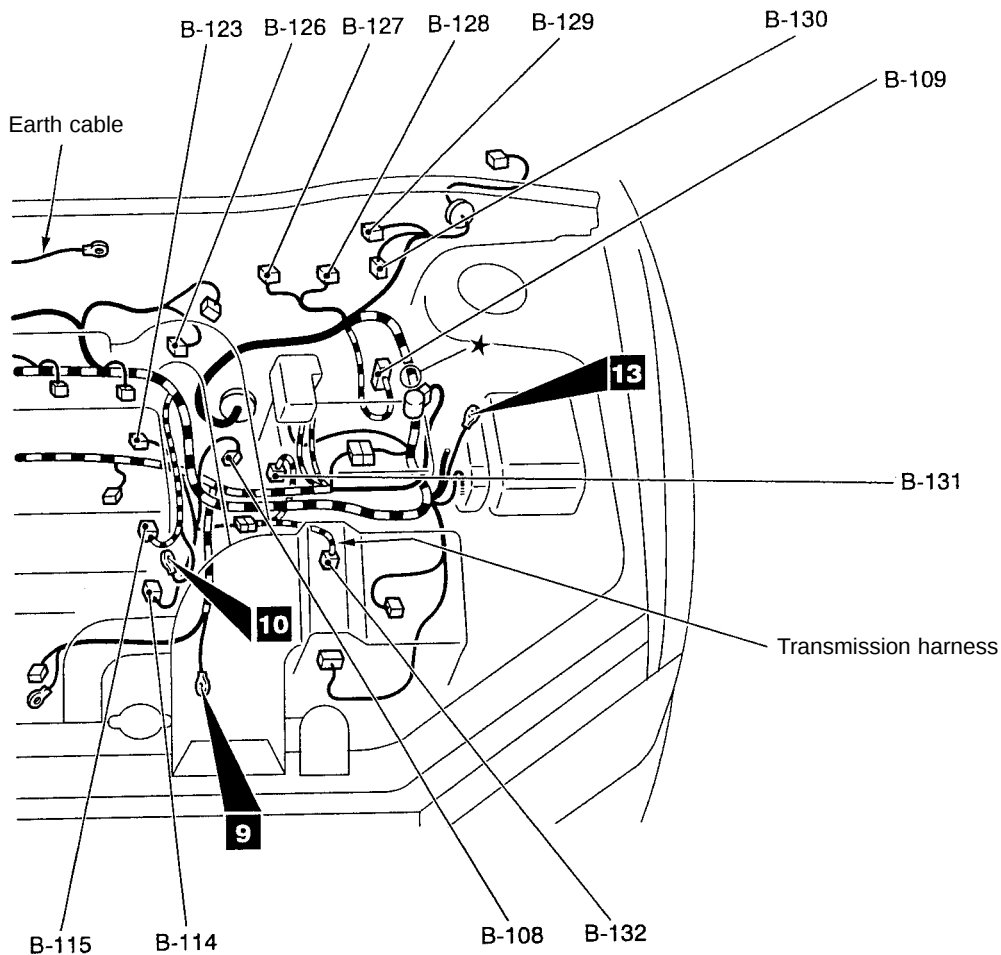
Engine and transmission (continued)



AC211081AC

B-106 (2- grey) Knock sensor
 B-108 (2- black) Water temperature sensor
 B-109 (34- grey) ABS-ECU
 B-114 (1- black) Water temperature gauge unit
 B-115 (3- black) Camshaft position sensor

B-119 (3- grey) Ignition coil 2
 B-122 (3- black) Crank angle sensor
 B-123 (3- grey) Ignition coil 1
 B-124 (2- black) Fuel pressure solenoid valve



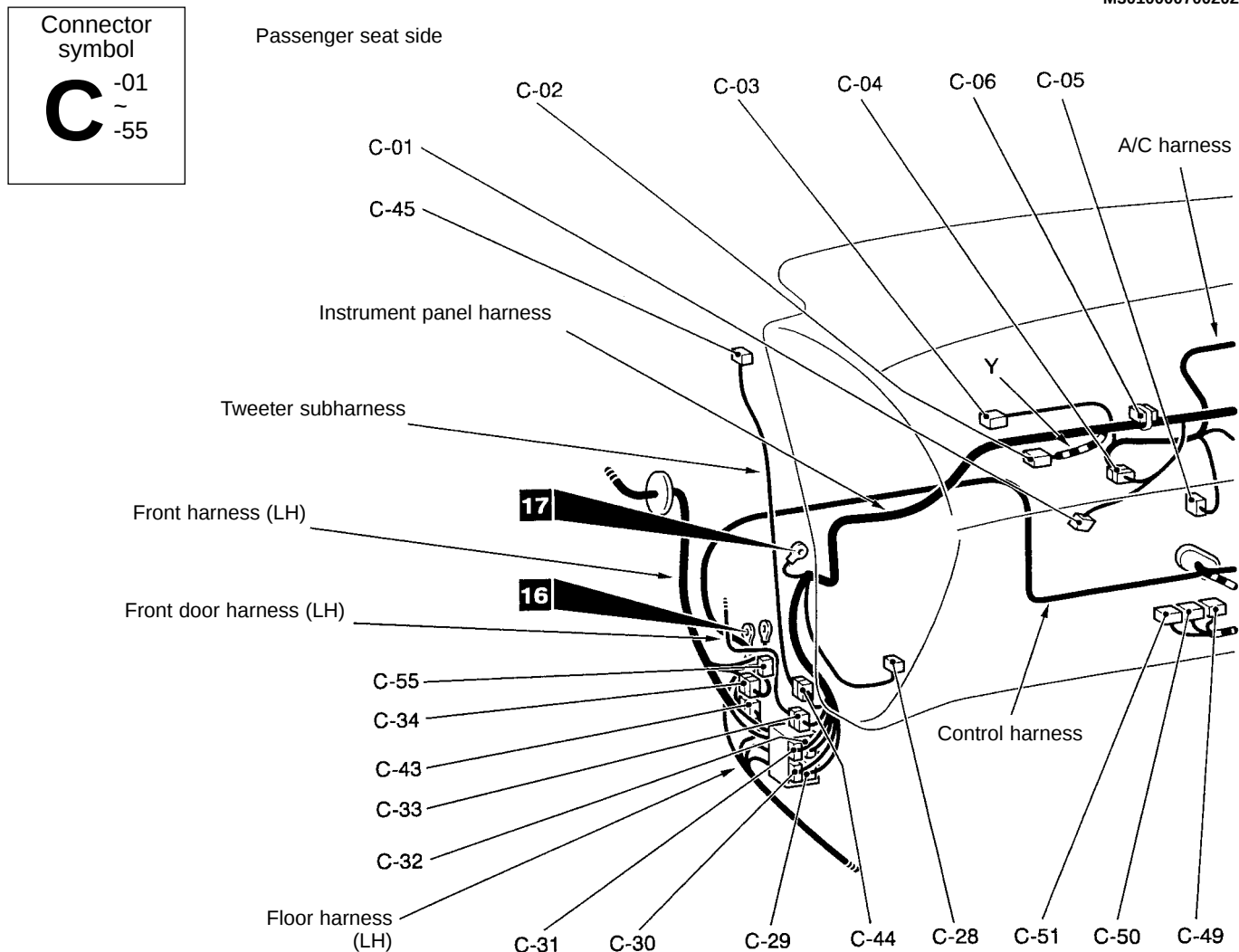
AC211082AC

B-126 (6- black) Idling speed control servo
 B-127 (4) Electrically operated pump relay
 B-128 (4) Fuel pump relay 3
 B-129 (6- black) Register (for injector)

B-130 (2- black) Fuel pump register
 B-131 (3- black) Vehicle speed sensor
 B-132 (2- black) Back-up light switch
 B-133 (2- black) Secondary air control solenoid valve

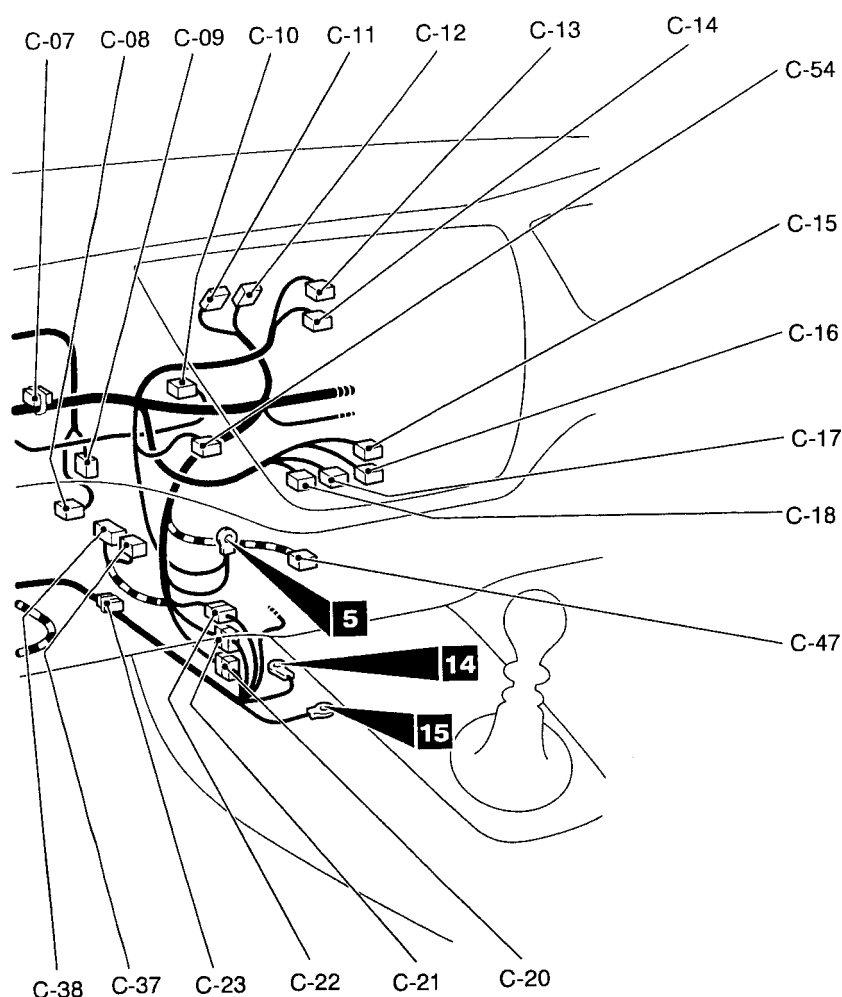
INSTRUMENT PANEL

M3010000700202



AC211083AB

C-01	(4)	Radiator <vehicle fitted with heater>	C-11	(16- black)	Multi-centre display
C-02	(2- red)	Passenger seat airbag module (squib)	C-12	(20- black)	Multi-centre display
C-03	(7)	Motor for inside/outside air exchange damper	C-13	(4)	Clock <vehicle not fitted with DVD-MMCS>
C-04	(7)	Instrument panel harness and A/C harness coupling <vehicle fitted with heater>	C-14	(4)	Hazard switch <vehicle not fitted with DVD-MMCS>
	(13)	Instrument panel harness and A/C harness coupling <vehicle fitted with fully automatic A/C>	C-15	(6)	Blower switch <vehicle fitted with heater>
C-05	(2)	Air thermosensor <vehicle fitted with fully automatic A/C>	C-16	(12- black)	Heater control unit <vehicle fitted with heater>
C-06	(13)	J/C (5)	C-17	(20- black)	A/C-ECU <vehicle fitted with fully automatic A/C>
C-07	(22- grey)	J/C (1)	C-18	(16- black)	A/C-ECU <vehicle fitted with fully automatic A/C>
C-08	(6)	Motor for air mix door & potentiometer <vehicle fitted with fully automatic A/C>	C-20	(22- blue)	Instrument panel harness and control harness coupling
C-09	(2)	Heater water temperature sensor <vehicle fitted with fully automatic A/C>	C-21	(10- grey)	Instrument panel harness and control harness coupling
C-10	(5)	Motor for blower outlet exchange damper & potentiometer <vehicle fitted with fully automatic A/C>			

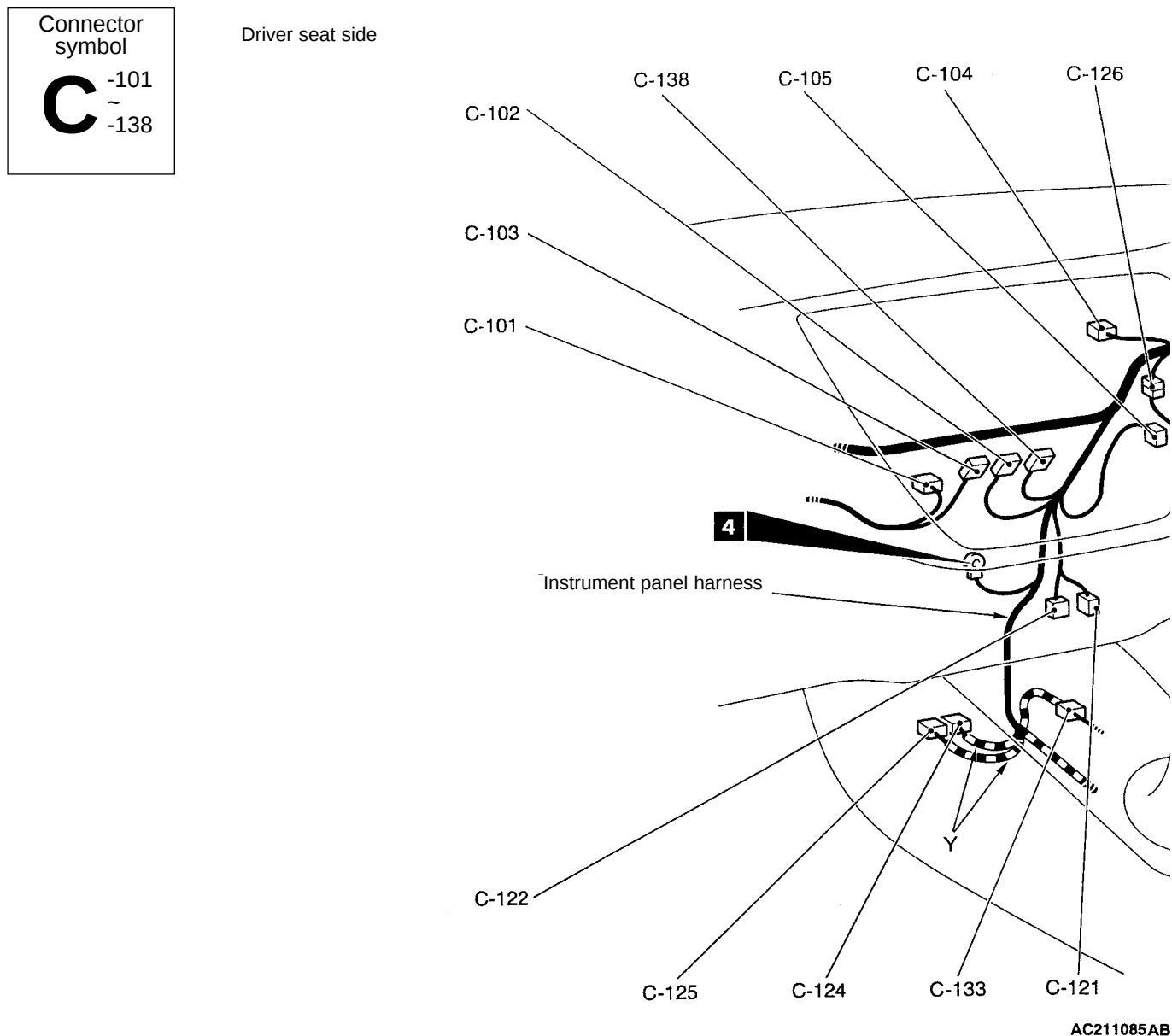


AC211084AB

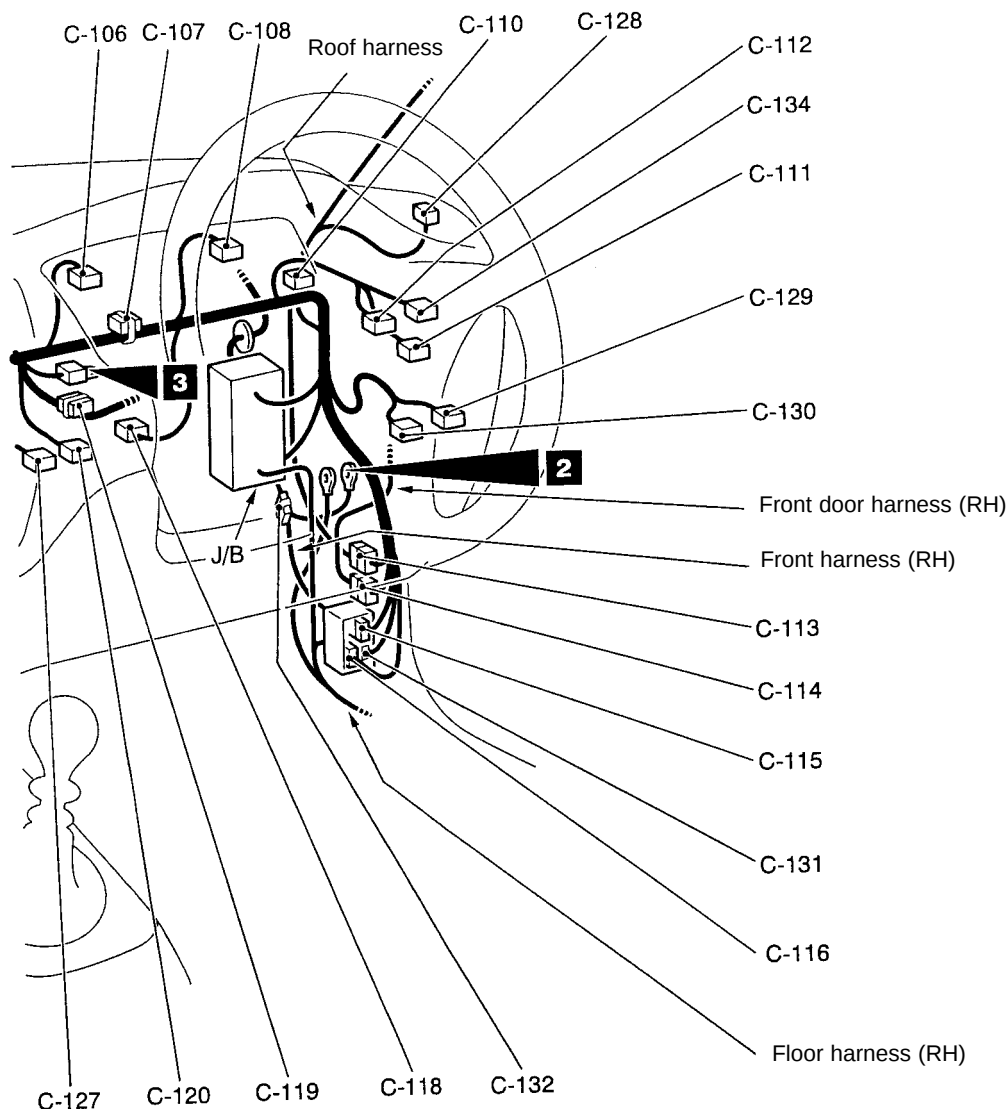
C-22	(25)	Instrument panel harness and control harness coupling	C-37	(22)	4WD-ECU
C-23	(33)	J/C (6)	C-38	(26)	4WD-ECU
C-28	(2)	Blower motor <vehicle fitted with heater>	C-43	(1- grey)	Control harness and floor harness (LH) coupling
	(6)	Blower pulse controller <vehicle fitted with fully automatic A/C>	C-44	(2)	Instrument panel harness and tweeter subharness coupling
C-29	(13)	Instrument panel harness and floor harness (LH) coupling	C-45	(2)	Tweeter (LH)
C-30	(11- grey*)	Instrument panel harness and floor harness (LH) coupling	C-47	(12- black)	Navigation unit
C-31	(25)	Instrument panel harness and front harness (LH) coupling	C-49	(35- grey)	Engine ECU
C-32	(3)	Instrument panel harness and front harness (LH) coupling	C-50	(28- grey)	Engine ECU
C-33	(16)	Instrument panel harness and front harness (LH) coupling	C-51	(30- grey)	Engine ECU
C-34	(16)	Control harness and front harness (LH) coupling	C-54	(12)	Immobilizer ECU
			C-55	(2)	Vacant connector

Note: A connector colour marked * indicates the male side. The connector colour on the female side is black.

Instrument panel (continuation)



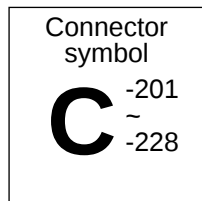
C-101 (1)	Roof antenna	C-110 (22- blue)	J/C (4)
C-102 (16)	Audio unit <vehicle fitted with DVD-MMCS>	C-111 (1)	Spare connector for fog light switch
C-103 (14)	Spare connector for audio <vehicle not fitted with DVD-MMCS> or audio unit <vehicle fitted with DVD-MMCS>	C-112 (11- blue)	Remote control mirror switch
C-104 (5)	Daylight sensor <vehicle fitted with fully automatic A/C>	C-113 (6)	Instrument panel harness and roof harness coupling
C-105 (4)	Hazard switch <vehicle fitted with DVD-MMCS>	C-114 (20)	Instrument panel harness and front door harness (RH) coupling
C-106 (21)	Combination meter	C-115 (25)	Instrument panel harness and front harness (RH) coupling
C-107 (22- grey)	J/C (3)		
C-108 (21- blue)	Combination meter		



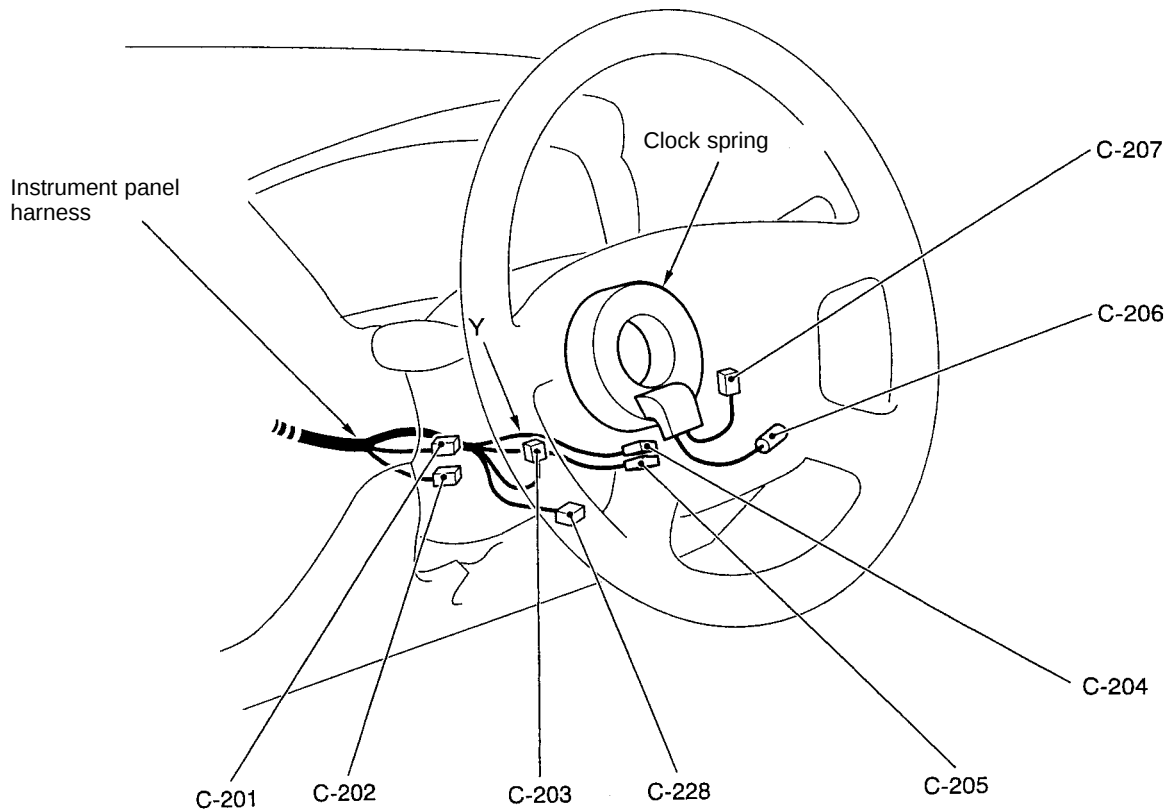
AC211086AB

C-116 (13)	Instrument panel harness and floor harness (RH) coupling	C-128 (2)	Tweeter (RH)
C-118 (4)	Stop light switch	C-129 (6)	Fog light switch
C-119 (22- blue)	J/C (2)	C-130 (6- grey)	Headlight levelling switch
C-120 (2- black)	Room temperature sensor <vehicle fitted with fully automatic A/C>	C-131 (9- grey)	Instrument panel harness and floor harness (RH) coupling
C-121 (12)	Diagnostic connector	C-132 (2)	Vacant connector
C-122 (16- black)	Diagnostic connector	C-133 (11)	Instrument panel harness and control harness coupling
C-124 (22- yellow)	SRS-ECU	C-134 (6)	ACD mode changeover switch
C-125 (20- yellow)	SRS-ECU	C-138 (4)	General-purpose spare connector
C-126 (2)	Instrument panel harness and clutch switch subharness coupling		
C-127 (2)	Clutch switch		

Harness configuration diagrams - Instrument panel

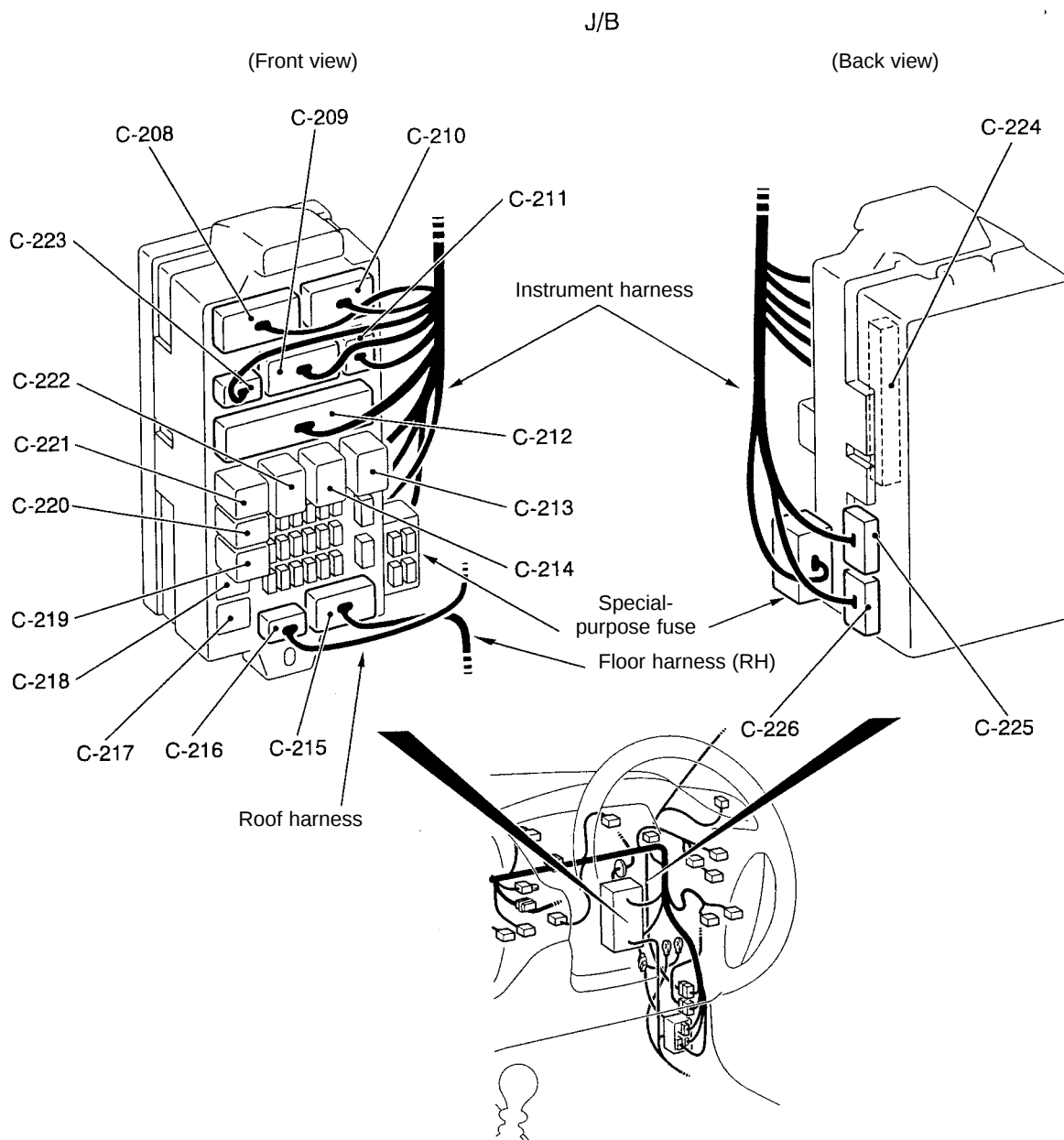


Steering wheel



AC212076AB

C-201 (6)	Ignition switch	C-209 (14)	Instrument panel harness and J/B coupling
C-202 (7)	Key reminder switch	C-210 (6)	Instrument panel harness and J/B coupling
C-203 (10)	Column switch	C-211 (2- black)	Instrument panel harness and J/B coupling
C-204 (4- yellow)	Clock spring	C-212 (28)	Instrument panel harness and J/B coupling
C-205 (6)	Clock spring	C-213 (5)	Demister relay
C-206 (1)	Horn switch		
C-207 (2)	Driver seat airbag module (squib)		
C-208 (13)	Instrument panel harness and J/B coupling		

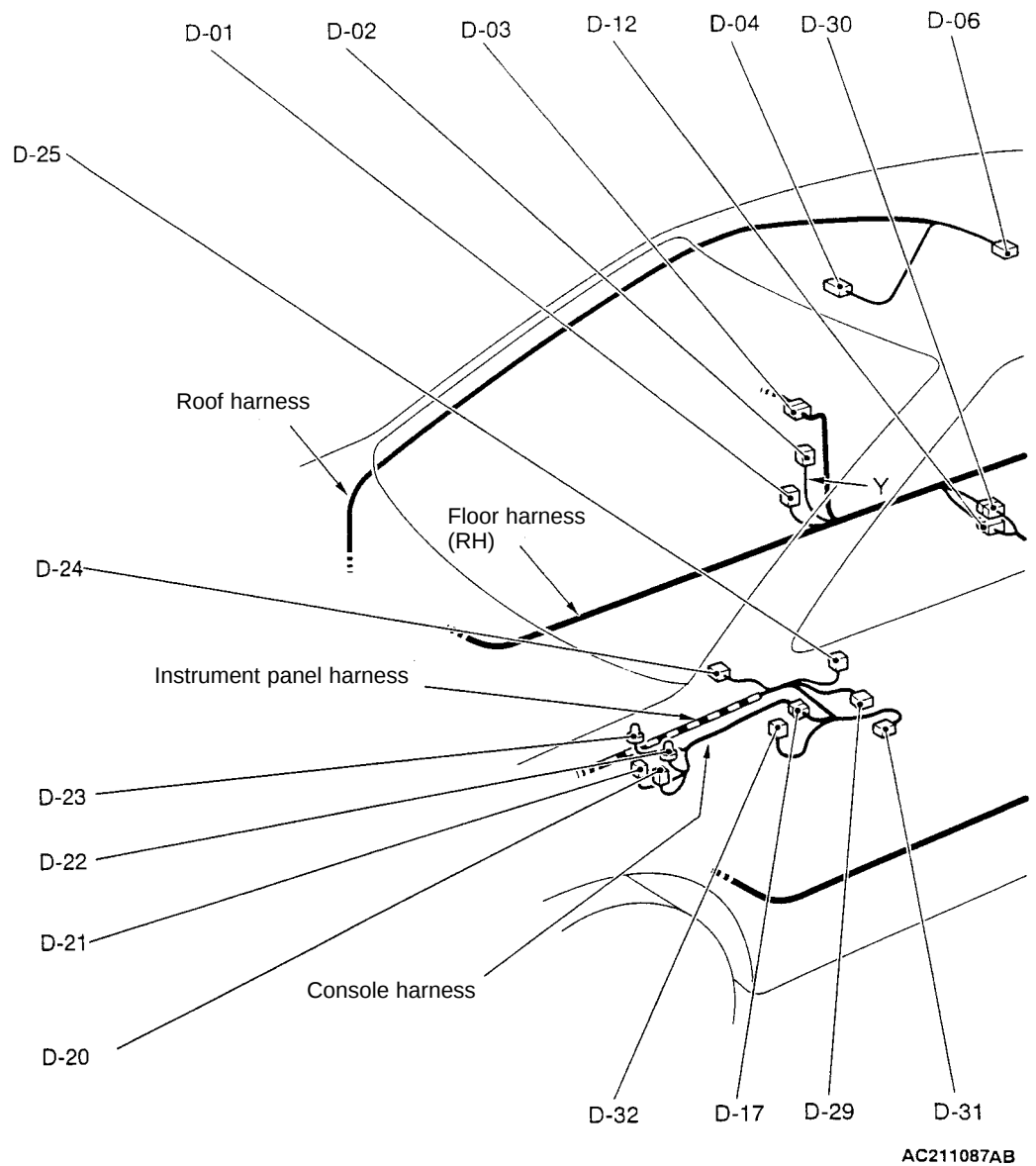
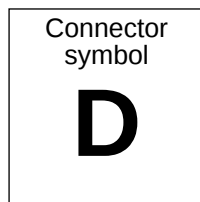


AC212077AB

C-214 (5)	Blower relay	C-222 (5)	Electric window relay
C-215 (15)	Floor harness (RH) and J/B coupling	C-223 (2)	Instrument panel harness and J/B coupling
C-216 (3)	Roof harness and J/B coupling	C-224 (20)	ETACS-ECU
C-217 (4)	Vacant connector	C-225 (24- grey)	ETACS-ECU
C-218 (4)	Vacant connector	C-226 (24)	ETACS-ECU
C-219 (4)	Fuel pump relay 2	C-228 (5)	Steering wheel sensor
C-220 (4)	Intercooler water spray relay		
C-221 (4)	Fuel pump relay 1		

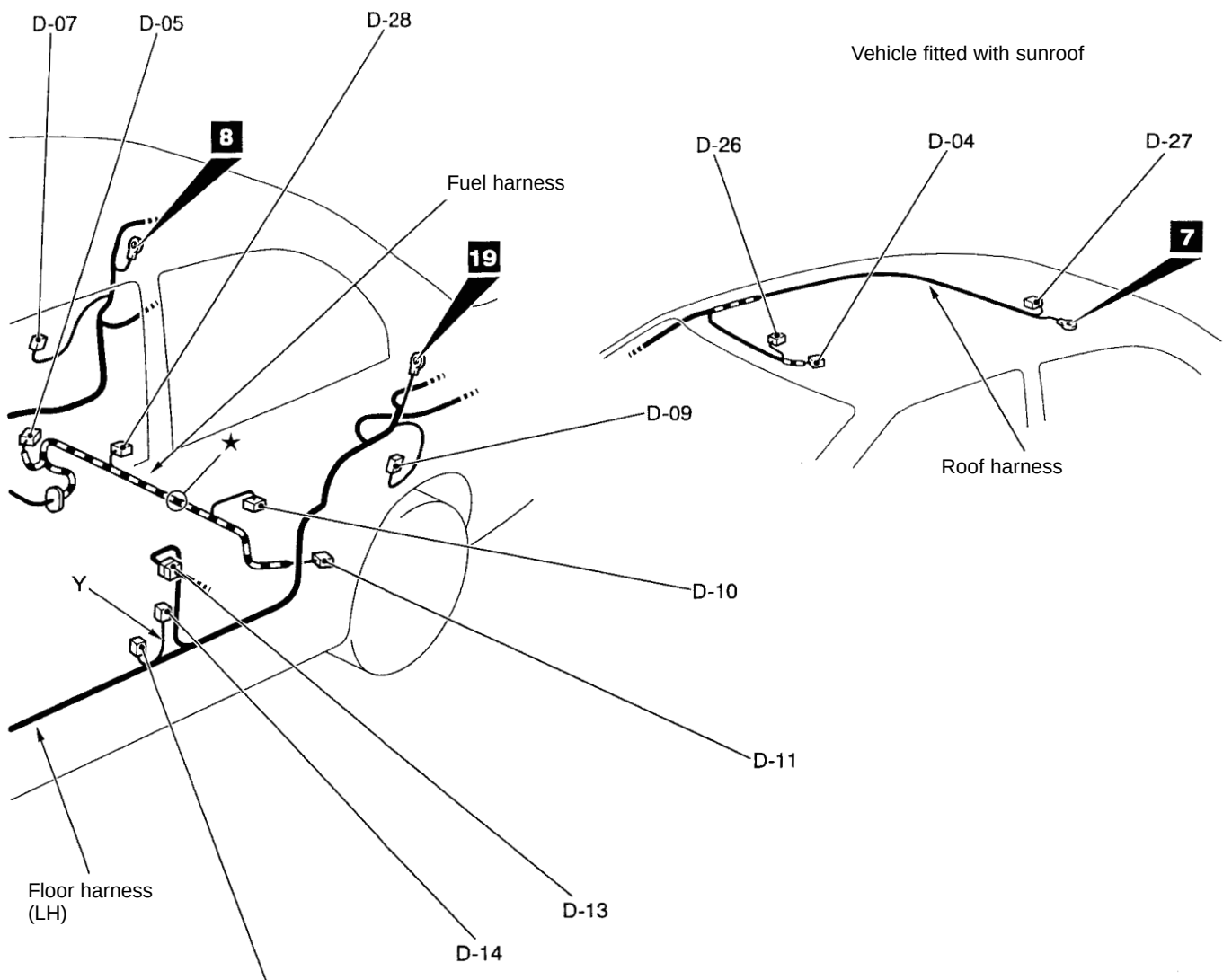
FLOOR AND ROOF

M3010000900444



D-01 (3)	Door switch (front: RH)
D-02 (2- black)	Seat belt pretensioner (RH)
D-03 (8)	Floor harness (RH) and rear door harness (RH) coupling
D-04 (2)	Front room light
D-05 (2- black)	Rear ABS sensor (RH)
D-06 (2- grey)	Rear room light <vehicle not fitted with sunroof>
D-07 (3)	Door switch (rear: RH)
D-09 (3)	Door switch (rear: LH)

D-10 (5- grey)	Fuel pump & fuel gauge unit (main)
D-11 (2- black)	Rear ABS sensor (LH)
D-12 (8)	Floor harness (RH) and fuel harness coupling
D-13 (8)	Floor harness (LH) and rear door harness (LH) coupling
D-14 (2- black)	Seat belt pretensioner (LH)
D-15 (3)	Door switch (front: LH)



AC211088 AB

D-17 (4)	Console harness and instrument panel harness coupling
D-20 (1)	Cigarette lighter
D-21 (1- black)	Cigarette lighter
D-22 (2- black)	Cigarette lighter reminder light
D-23 (2- black)	Ashtray illumination light
D-24 (2)	Driver seat seat belt switch
D-25 (1- black)	Parking brake switch

D-26 (6- black)	Sunroof switch
D-27 (10)	Sunroof motor Assy.
D-28 (2)	Fuel gauge unit (sub)
D-29 (3- black)	Front/back G sensor
D-30 (1)	Floor harness (RH) and fuel harness coupling
D-31 (3- black)	Transverse G sensor
D-32 (6)	Intercooler water spray switch

DOOR

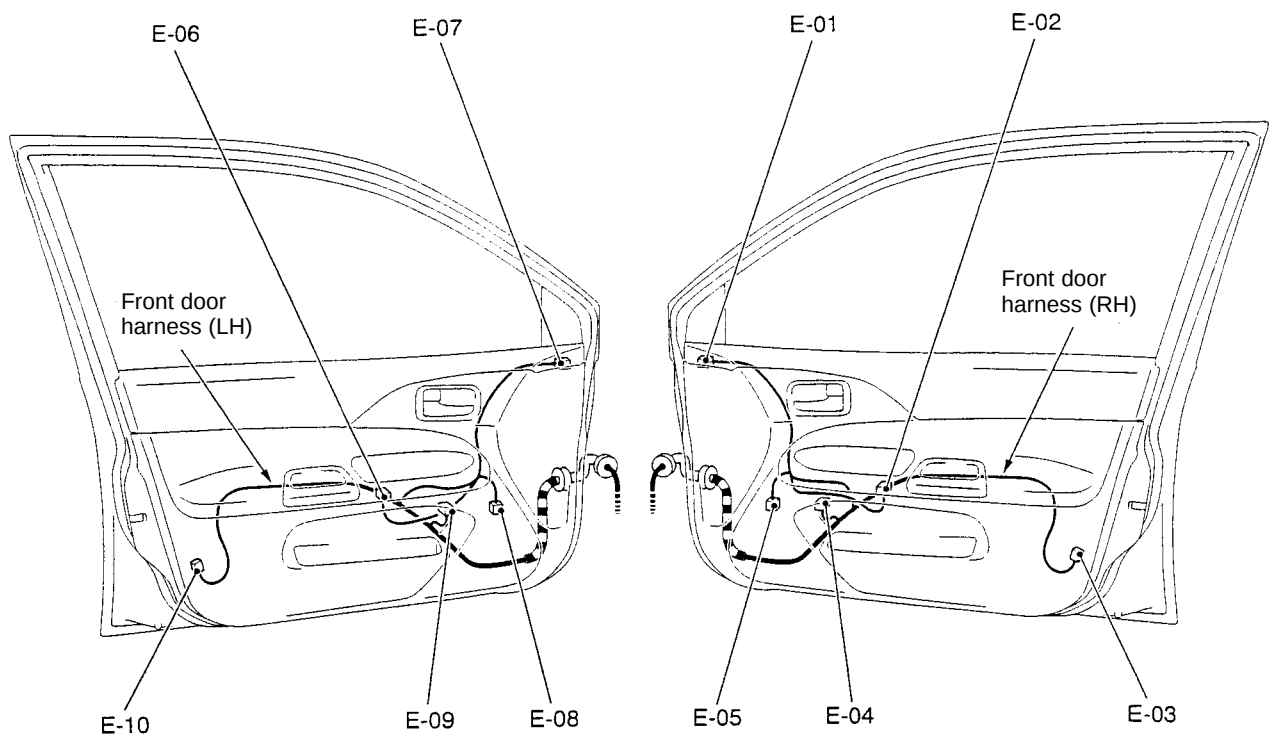
M3010001400248

Connector
symbol**E**

Front door

(Passenger seat side)

(Driver seat side)



AC211089AB

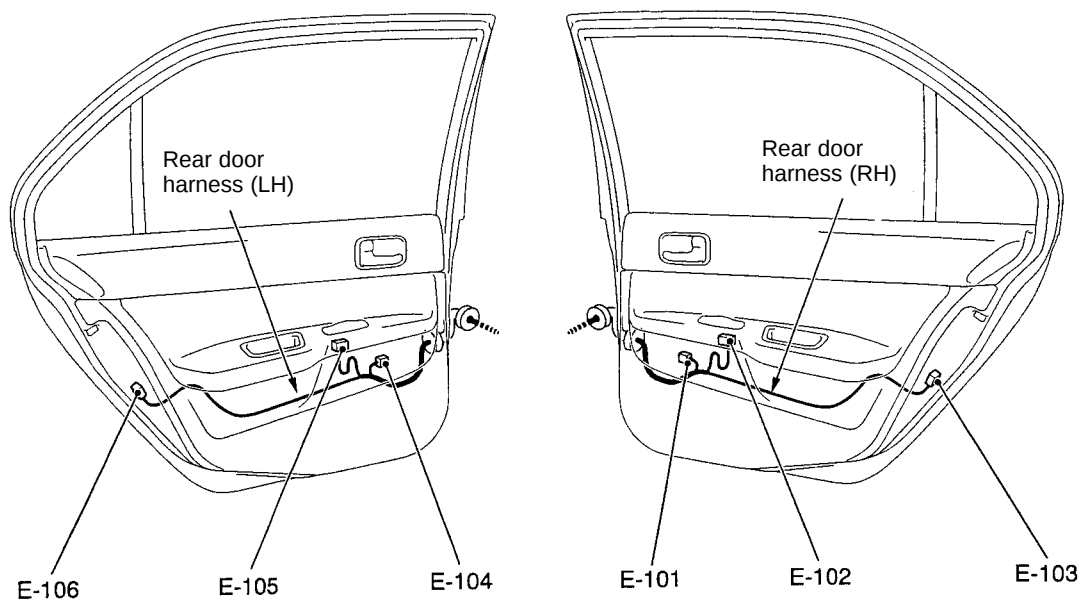
E-01	(7)	Remote control door mirror (RH)
E-02	(10)	Electric window main switch
E-03	(6- black)	Door lock actuator (front: RH)
E-04	(6- grey)	Electric window motor (front: RH)
E-05	(2)	Front door speaker (RH)
E-06	(8)	Electric window subswitch (front: LH)

E-07	(7)	Remote control door mirror (LH)
E-08	(2)	Front door speaker (LH)
E-09	(6- grey)	Electric window motor (front: LH)
E-10	(6- black)	Door lock actuator (front: LH)

Rear door

(Passenger seat side)

(Driver seat side)



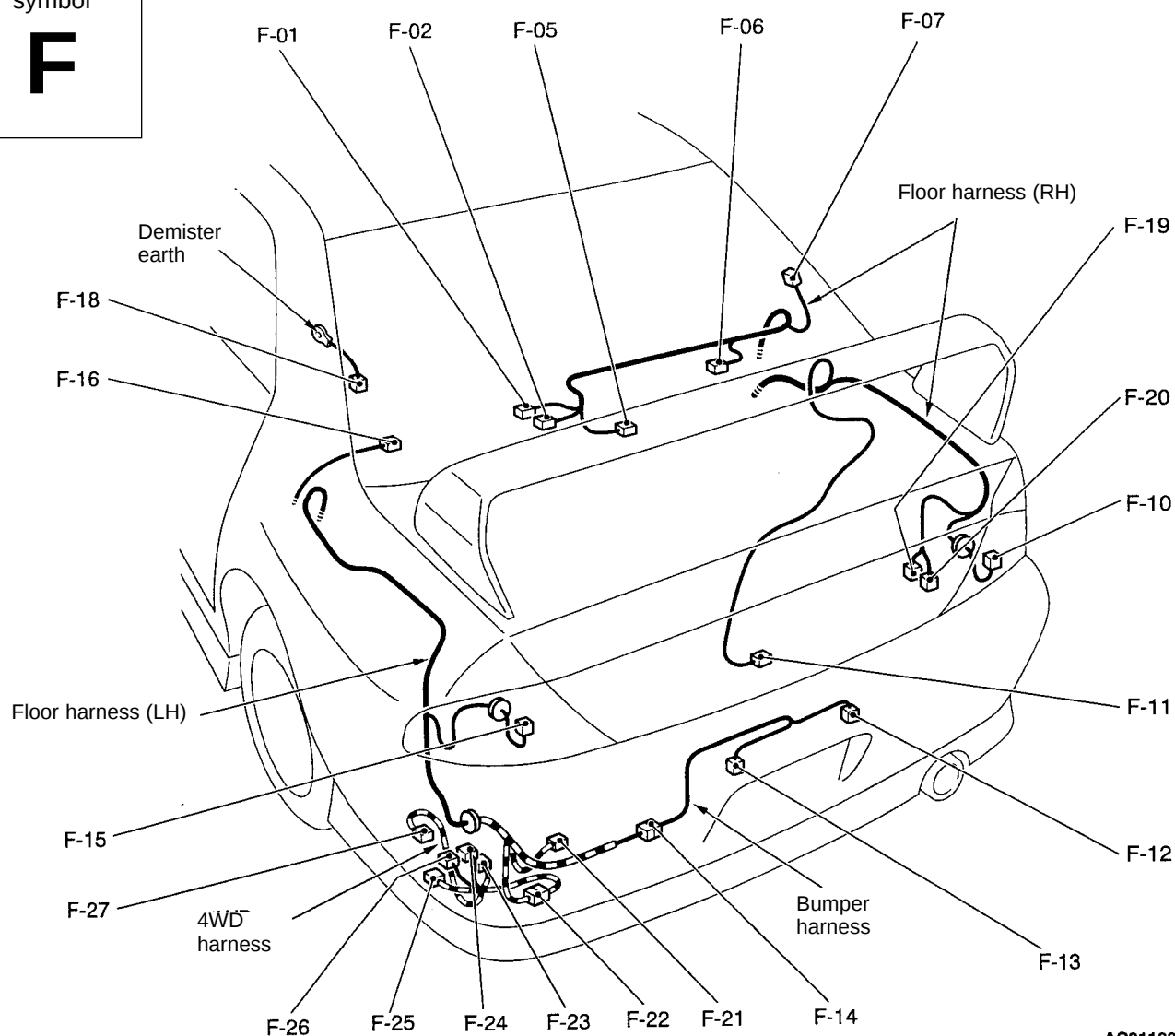
AC212075AB

E-101 (6- grey) Electric window motor (rear: RH)
E-102 (8) Electric window subswitch (rear: RH)
E-103 (6- black) Door lock actuator (rear: RH)

E-104 (6- grey) Electric window motor (rear: LH)
E-105 (8) Electric window subswitch (rear: LH)
E-106 (6- black) Door lock actuator (rear: LH)

LUGGAGE COMPARTMENT

M3010001500041

Connector
symbol**F**

AC211091 AB

F-01	(2)	Luggage compartment light	F-16	(2)	Rear speaker (LH)
F-02	(2- black)	High mount stop light	F-18	(1- black)	Demister (-)
F-05	(4)	Rear wiper motor	F-19	(2)	Windscreen washer motor
F-06	(2)	Rear speaker (RH)	F-20	(2- green)	Rear washer motor
F-07	(1)	Demister (+)	F-21	(2- black)	Electrically operated pump
F-10	(6- black)	Rear combination light (RH)	F-22	(8- grey)	Floor harness (LH) and 4WD harness coupling <vehicle fitted with AYC>
F-11	(1)	Luggage compartment light switch	F-23	(2- black)	Direction valve (LH) <vehicle fitted with AYC>
F-12	(2- grey)	Licence plate light (RH)	F-24	(2- black)	Direction valve (RH) <vehicle fitted with AYC>
F-13	(2- grey)	Licence plate light (LH)	F-25	(3- black)	Proportional valve (for ACD)
F-14	(2- grey)	Floor harness (LH) and bumper harness coupling	F-26	(3- black)	Proportional valve (for AYC) <vehicle fitted with AYC>
F-15	(6- black)	Rear combination light (LH)	F-27	(3- black)	Pressure sensor

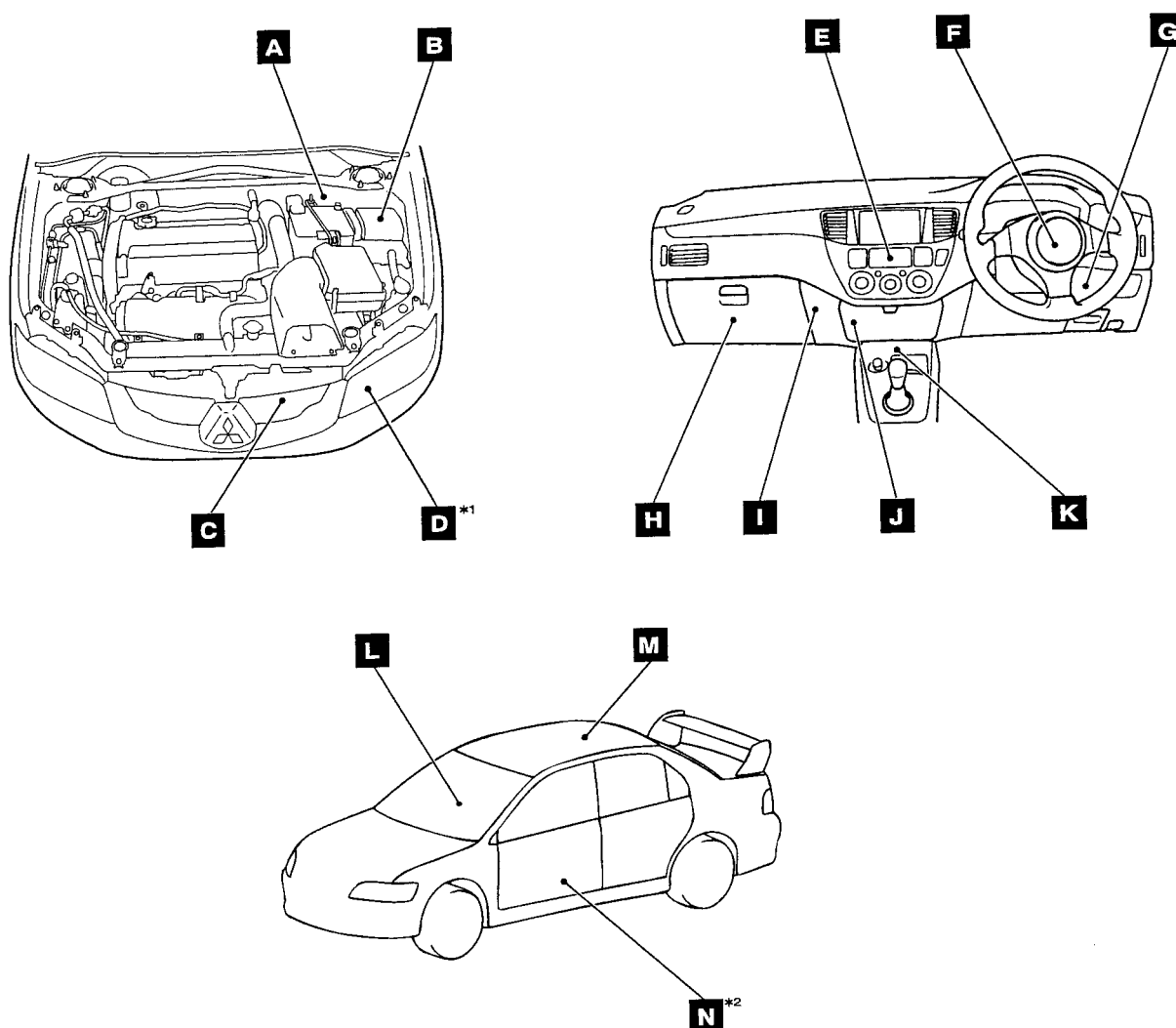
SECTION 2

COMPONENT INSTALLATION POSITIONS

CONTENTS

ECU	2-2	Solenoid valves.....	2-12
Fusible links, fuses	2-5	Inspection connectors, spare connectors.....	2-13
Sensors.....	2-6	Earth cables	2-14
Relays	2-10	Earths.....	2-15

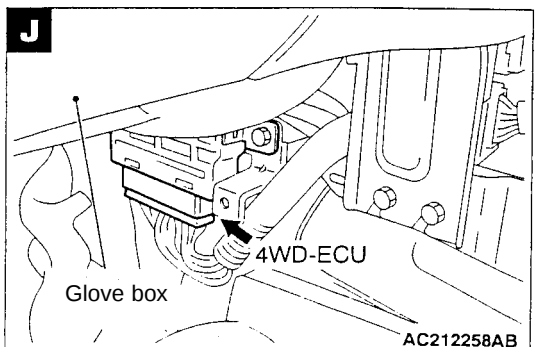
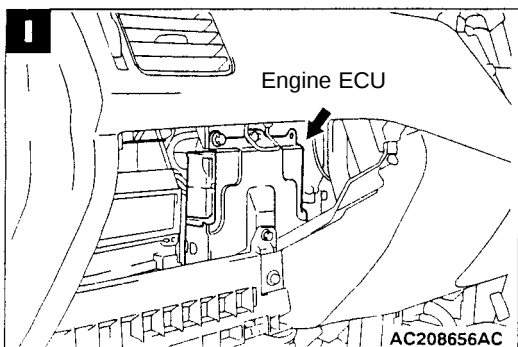
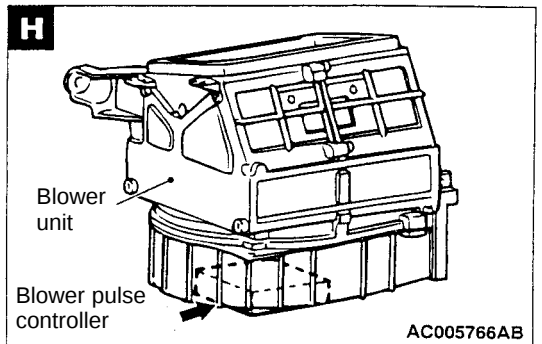
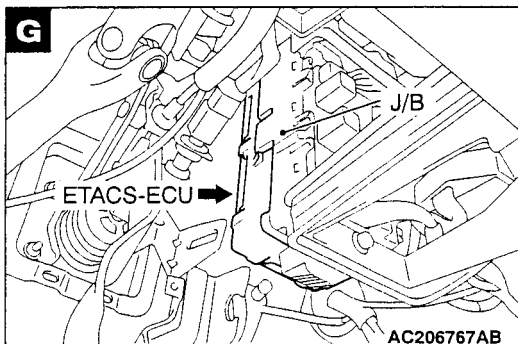
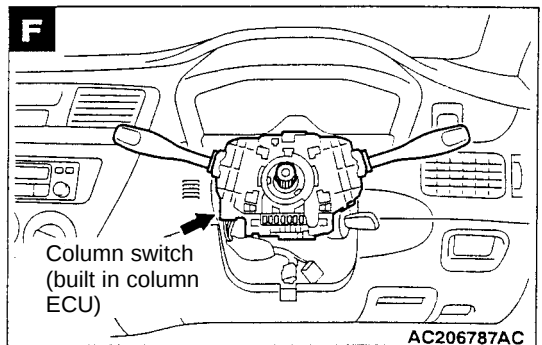
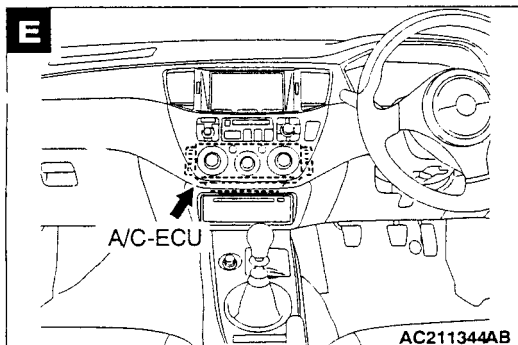
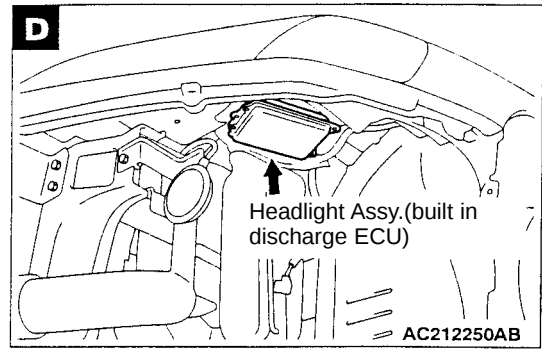
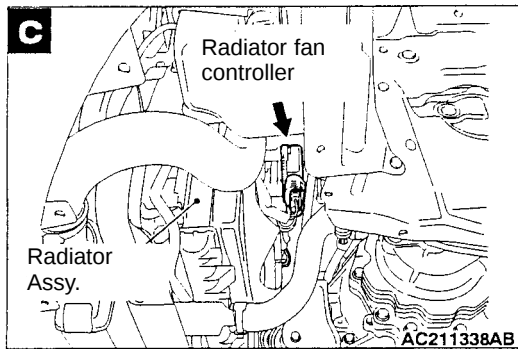
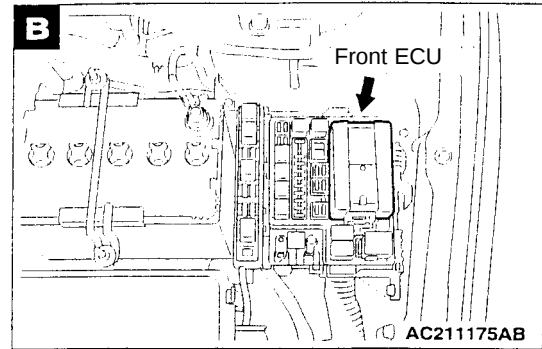
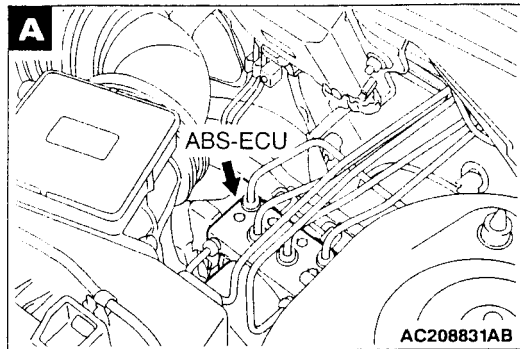
Name	Symbol	Name	Symbol
A/C-ECU <vehicle fitted with fully automatic A/C>	E	Sunroof motor Assy.(built in ECU)	M
ABS-ECU	A	Electric window subswitch (built in ECU)	N
ETACS-ECU	G	Electric window main switch (built in ECU)	L
SRS-ECU	K	Front ECU	B
4WD-ECU	J	Blower pulse controller <vehicle fitted with fully automatic A/C>	H
Immobiliser ECU	I	Headlight Assy.(built in discharge ECU) <vehicle fitted with discharge type headlights>	D
Engine ECU	I	Radiator fan controller	C
Column switch (built in column ECU)	F		

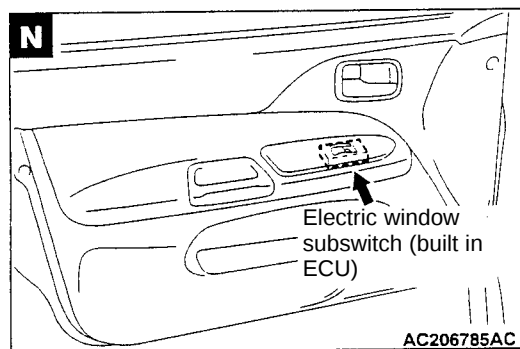
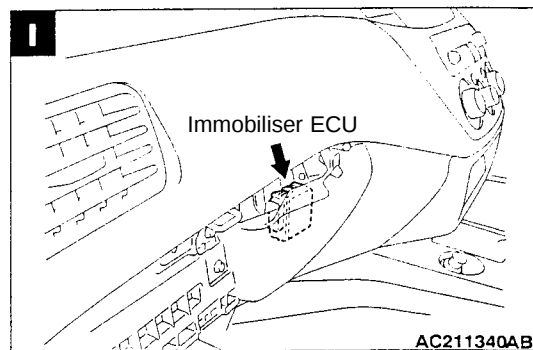
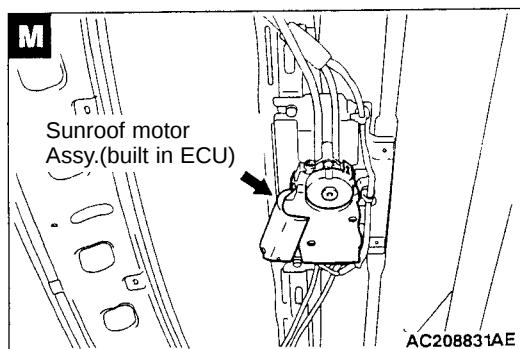
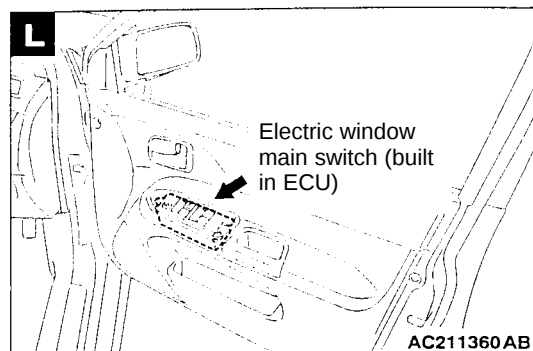
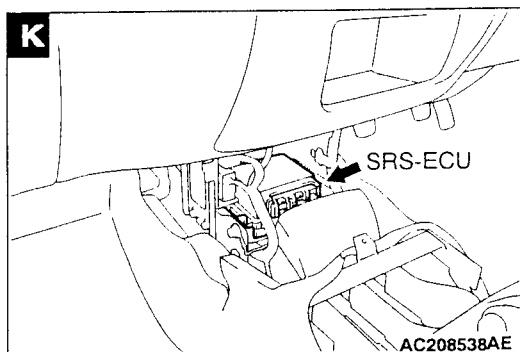


AC211938AB

Notes:

- The *¹ symbol indicates RH fitting as well.
- The *² symbol indicates rear door (LH, RH) fitting as well.

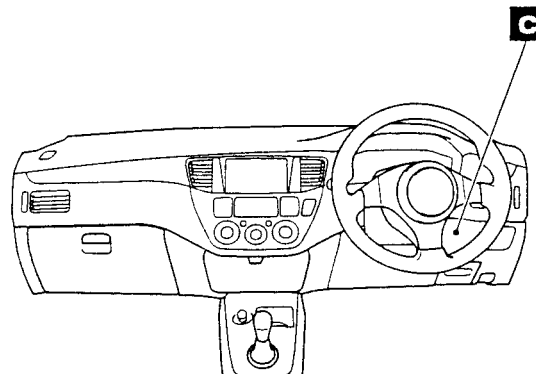
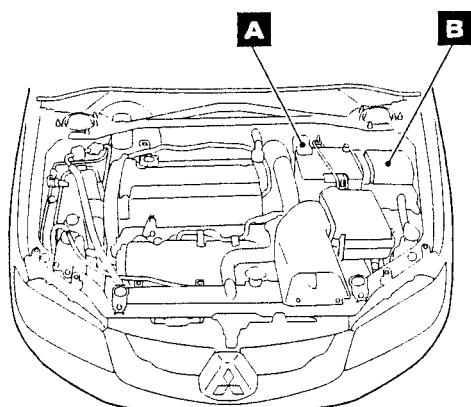




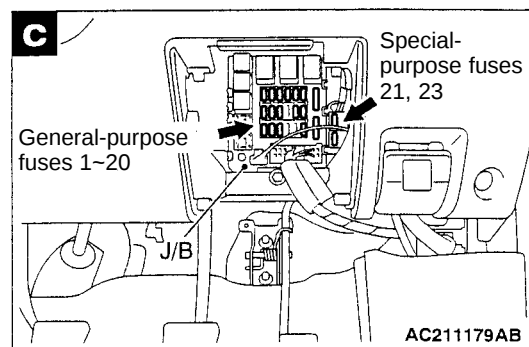
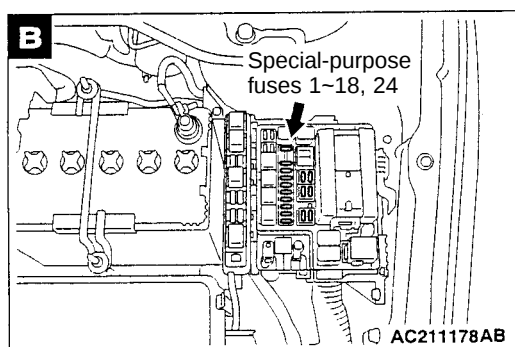
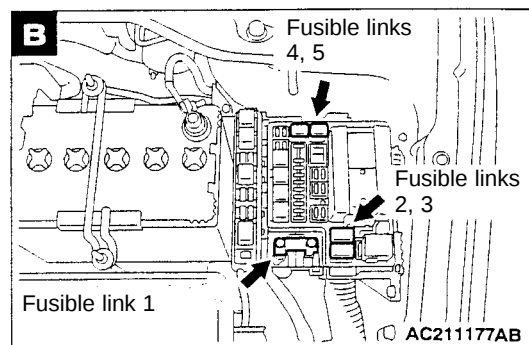
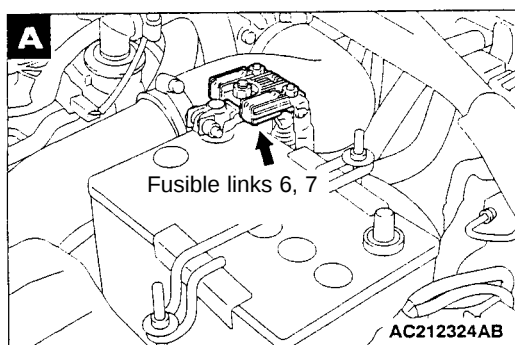
FUSIBLE LINKS, FUSES

M3020000100160

Name	Symbol	Name	Symbol
Special-purpose fuses 1~18, 24	B	Fusible links 1~5	B
Special-purpose fuses 21, 23	C	Fusible links 6, 7	A
General-purpose fuses 1~20	C		



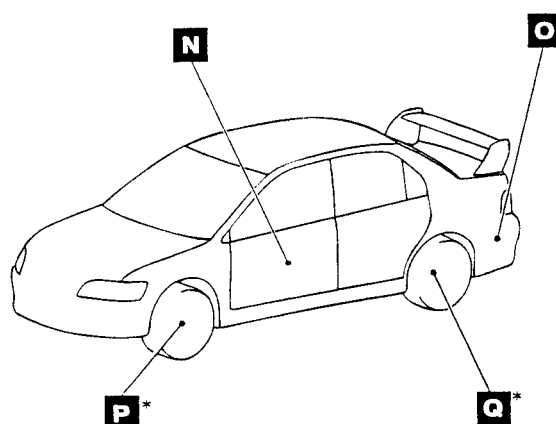
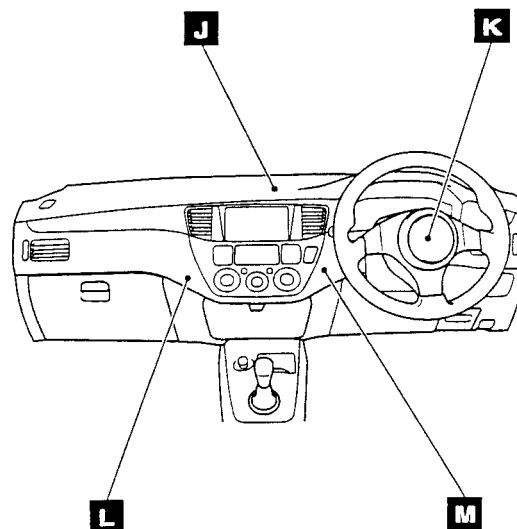
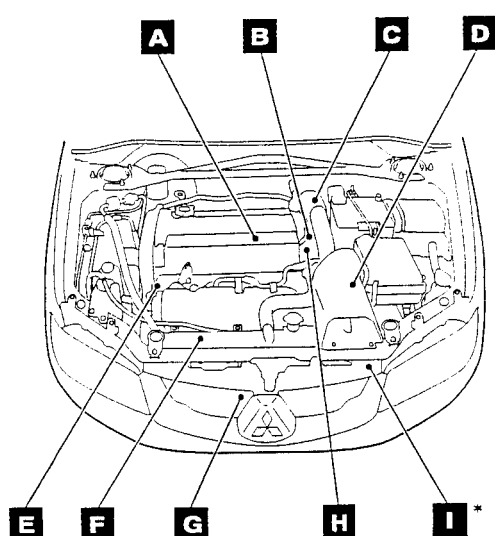
AC211370AD



SENSORS

M3020000600217

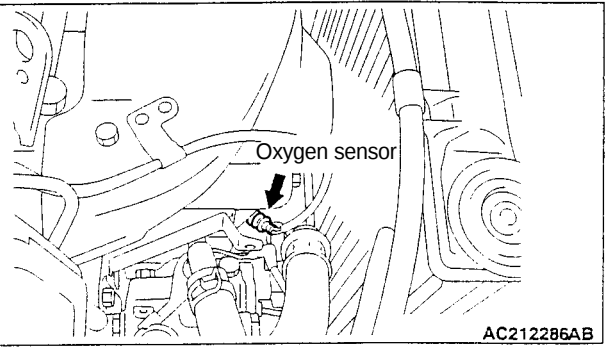
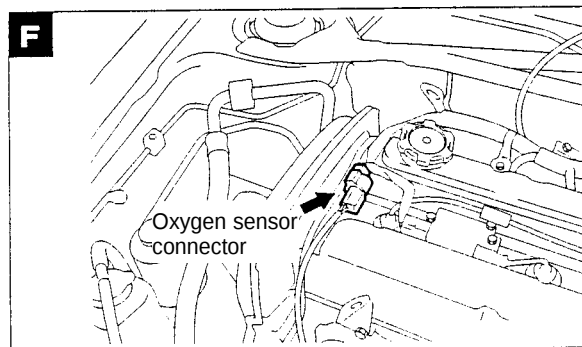
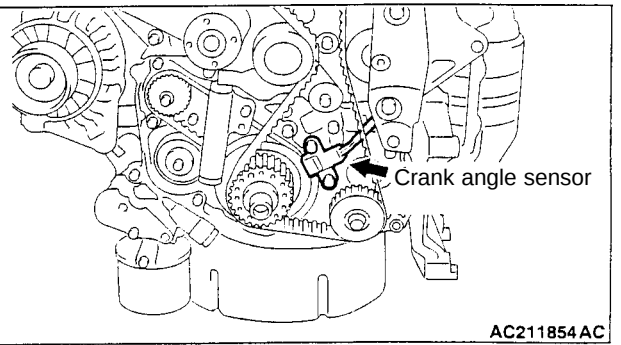
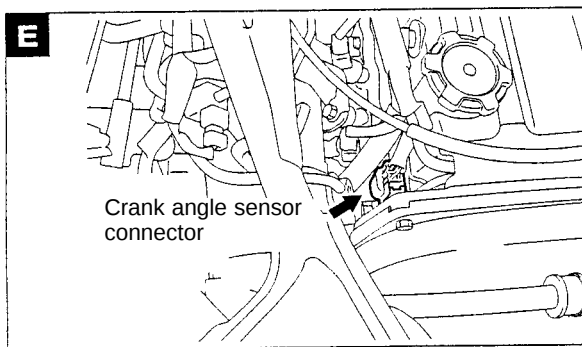
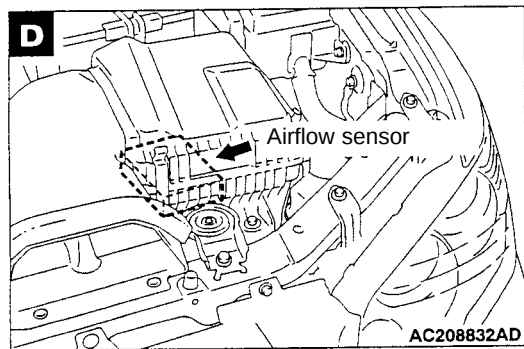
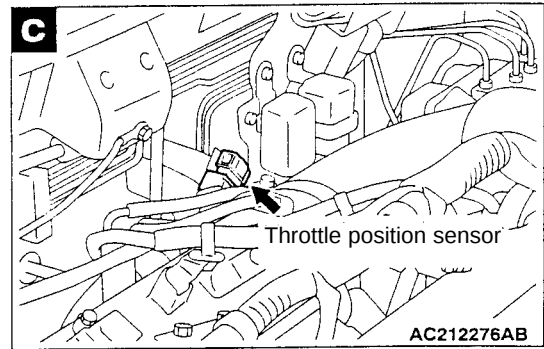
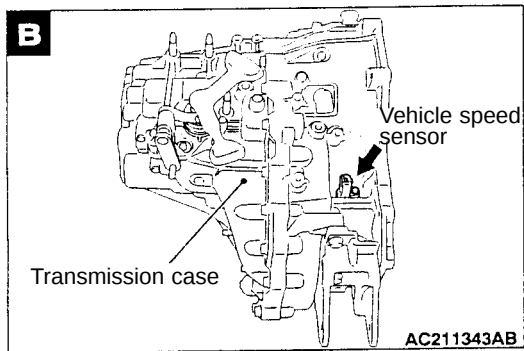
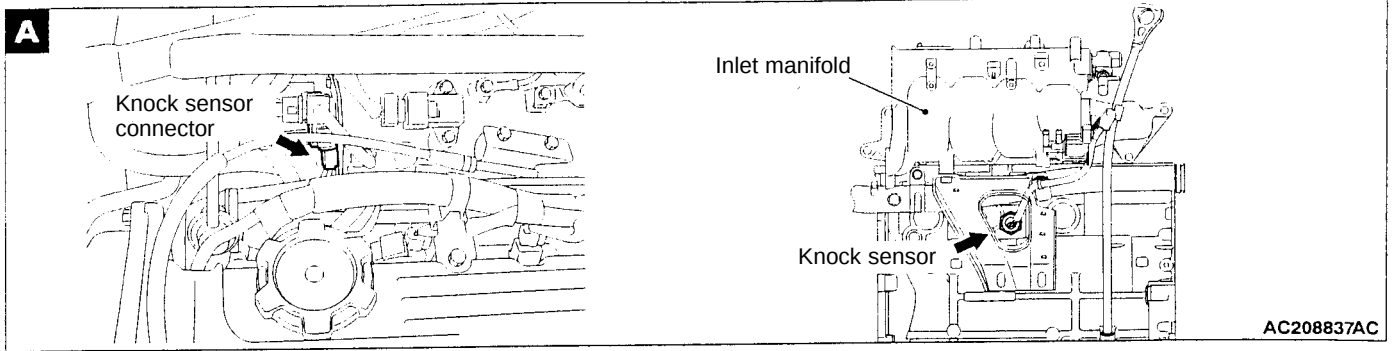
Name	Symbol	Name	Symbol
Oxygen sensor	F	Steering wheel sensor	K
Pressure sensor	O	Throttle position sensor	C
Air thermosensor <A/C>	L	Front/back G sensor	N
Airflow sensor	D	Daylight sensor <vehicle fitted with fully automatic A/C>	J
Ambient air temperature sensor <vehicle fitted with fully automatic A/C>	G	Knock sensor	A
Camshaft position sensor	H	Heater water temperature sensor <vehicle fitted with fully automatic A/C>	L
Crank angle sensor	E	Front impact sensor (RH) <vehicle not fitted with passenger seat airbag>	I
Inside temperature sensor <vehicle fitted with fully automatic A/C>	M	Front ABS sensor	P
Vehicle speed sensor	B	Transverse G sensor	N
Water temperature sensor	H	Rear ABS sensor	Q

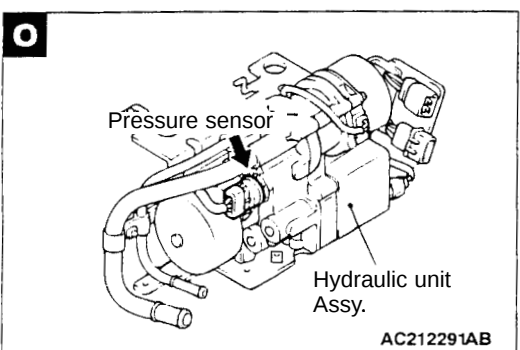
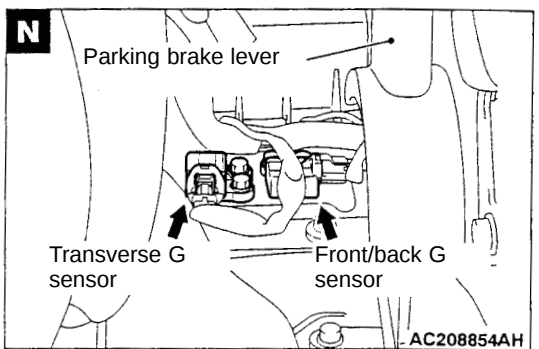
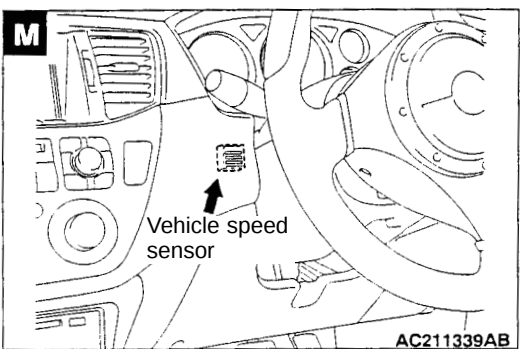
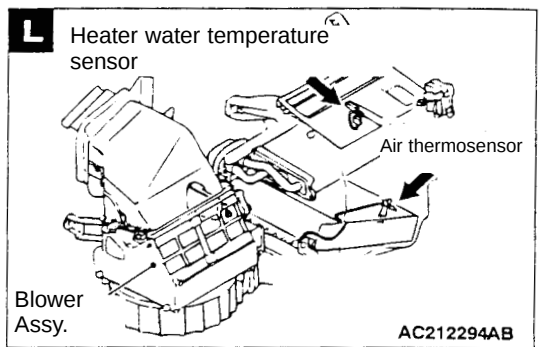
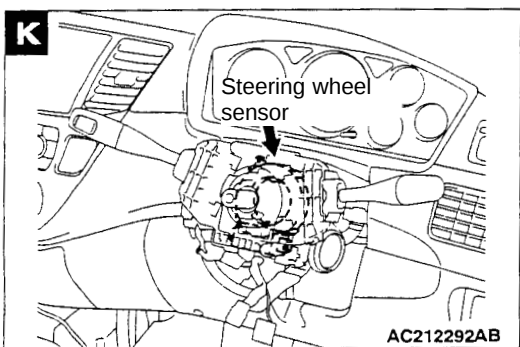
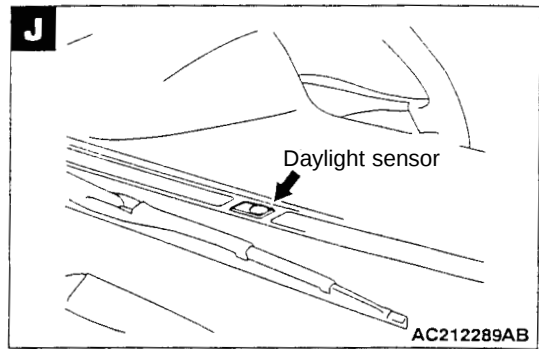
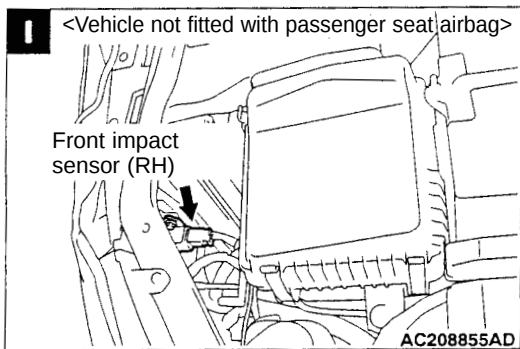
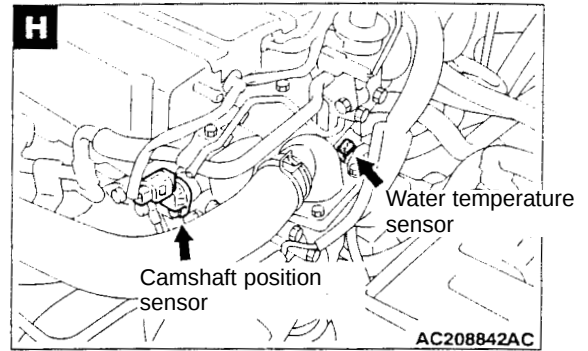
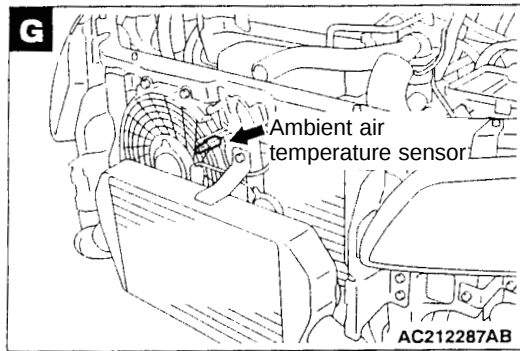


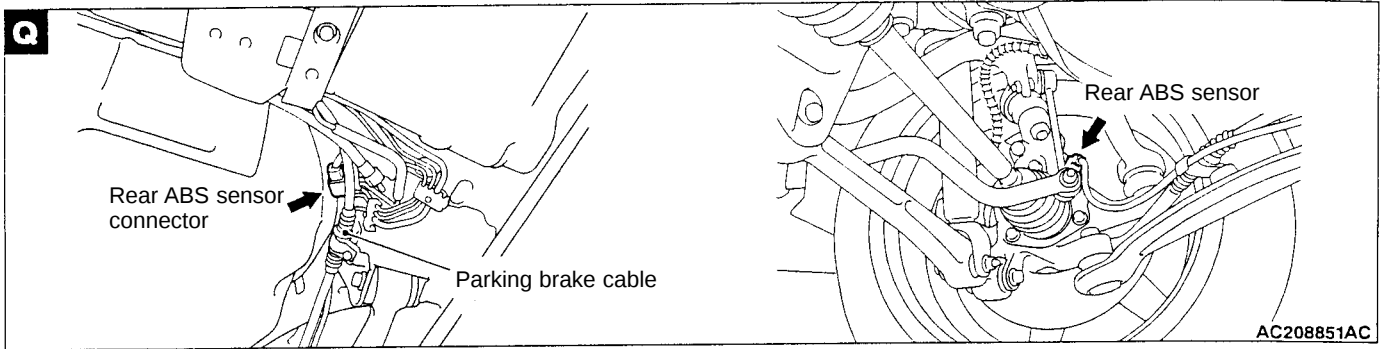
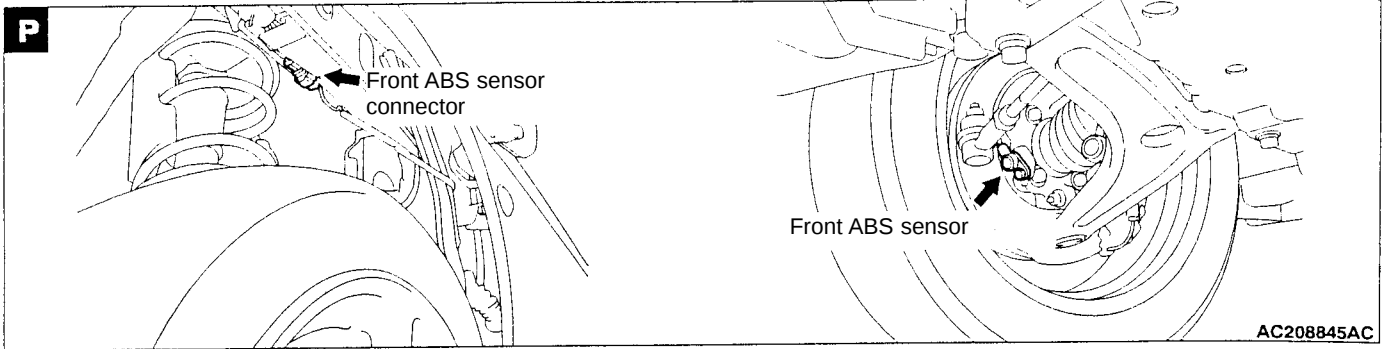
AC211938AC

Note:

The * symbol indicates RH fitting as well.

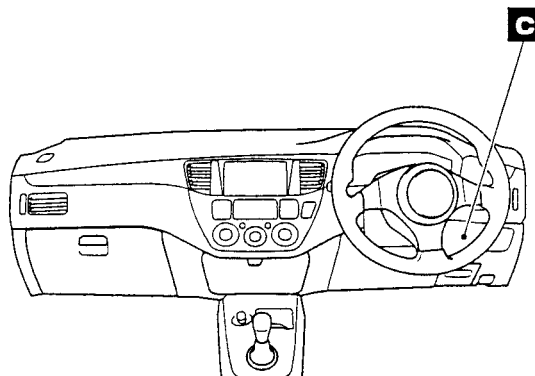
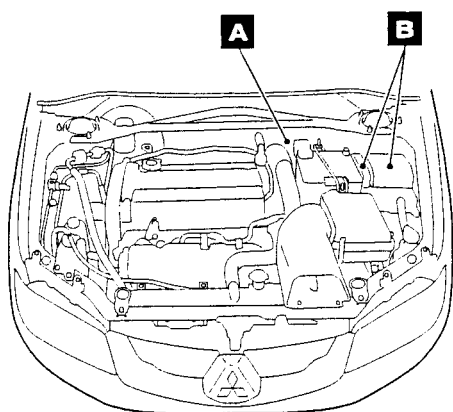




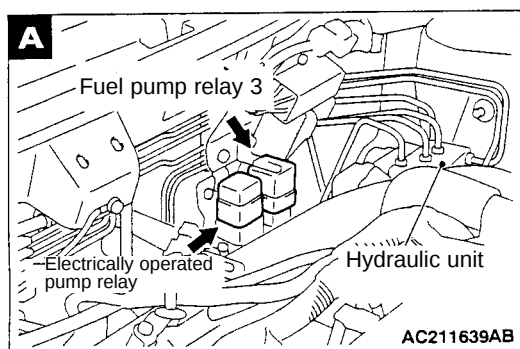


RELAYS

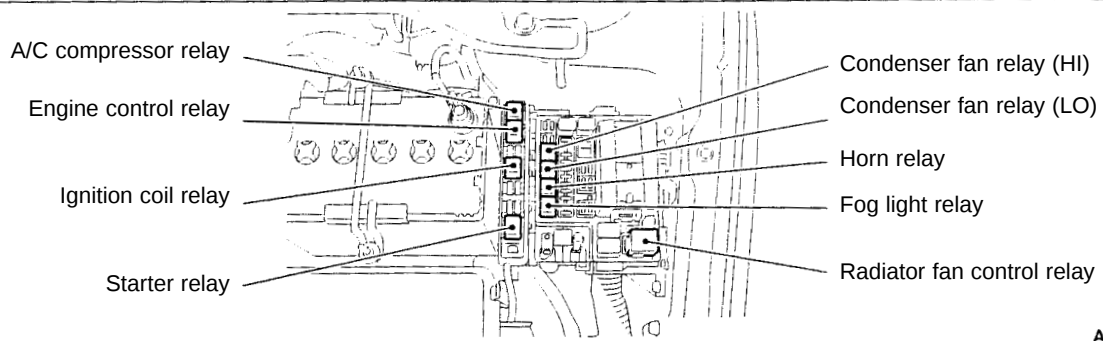
Name	Symbol	Name	Symbol
A/C compressor relay	B	Electric window relay	C
Ignition coil relay	B	Fog light relay	B
Intercooler water spray relay	C	Fuel pump relay 1	C
Engine control relay	B	Fuel pump relay 2	C
Condenser fan relay (HI)	B	Fuel pump relay 3	A
Condenser fan relay (LO)	B	Blower relay	C
Starter relay	B	Horn relay	B
Demister relay	C	Radiator fan control relay	B
Electrically operated pump relay	A		



AC211370AB

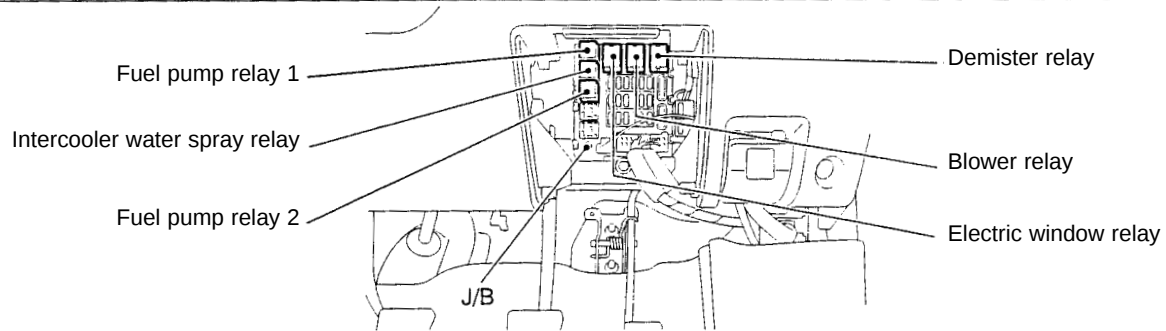


B



AC211174AB

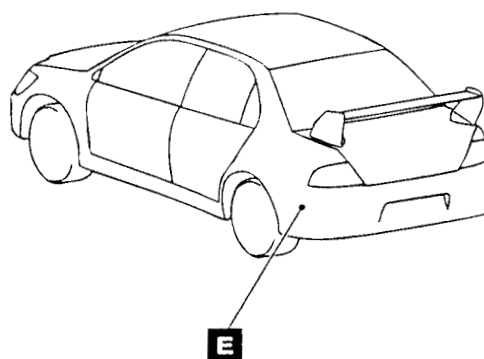
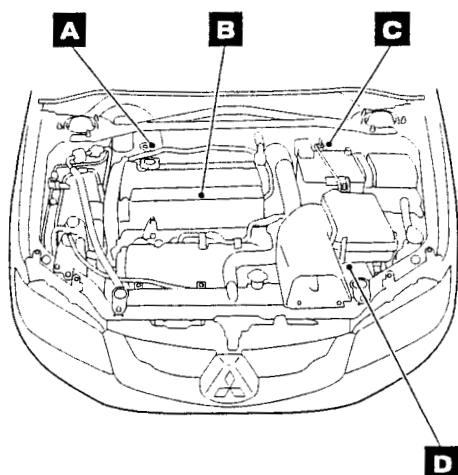
C



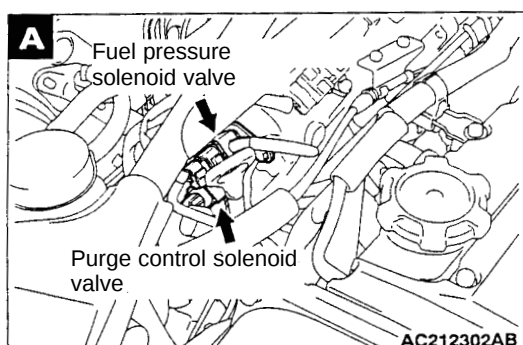
AC211180AB

SOLENOID VALVES

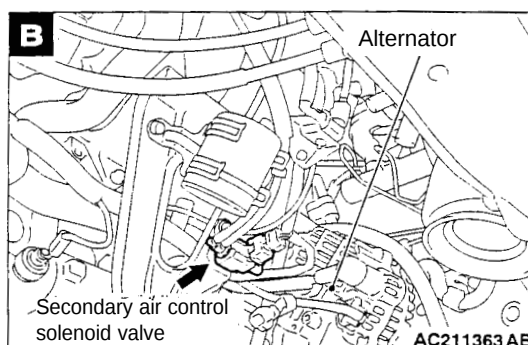
Name	Symbol	Name	Symbol
Secondary air control solenoid valve	H	Purge control solenoid valve	A
Waste gate solenoid valve	D	Fuel pressure solenoid valve	A
Hydraulic unit (built in solenoid valve) <vehicle fitted with ABS>	C	Hydraulic unit Assy.(built in proportional valve, direction valve)	E



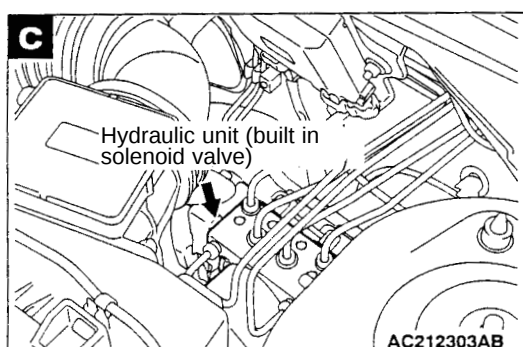
AC212301AB



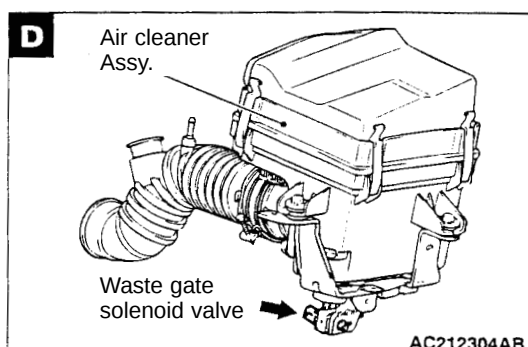
AC212302AB



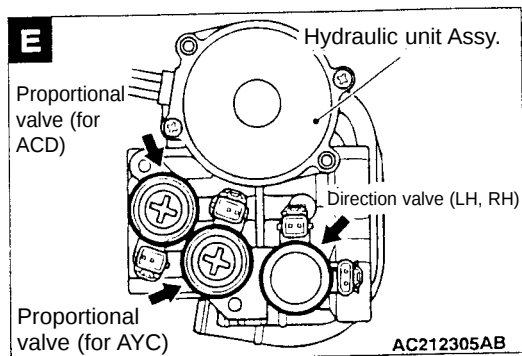
AC211363AB



AC212303AB



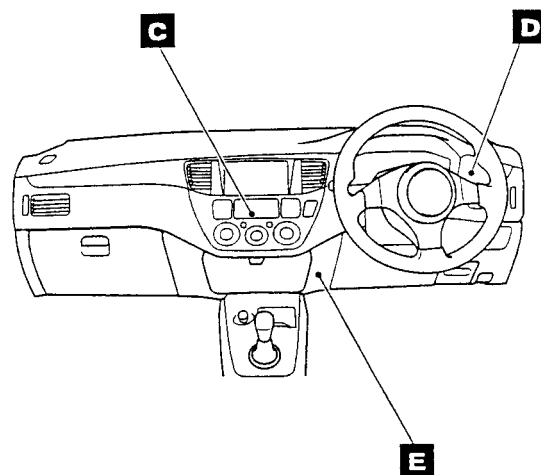
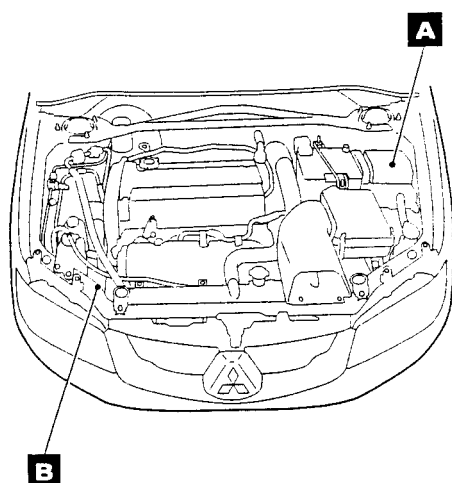
AC212304AB



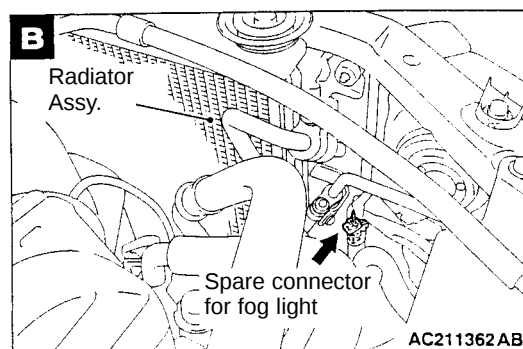
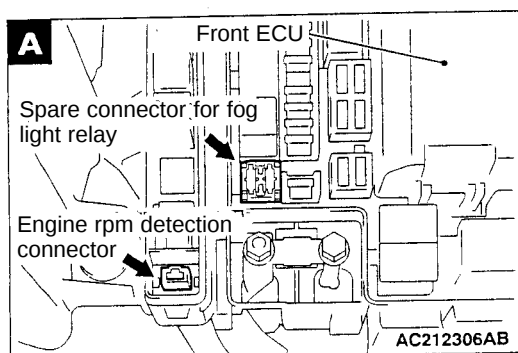
INSPECTION CONNECTORS, SPARE CONNECTORS

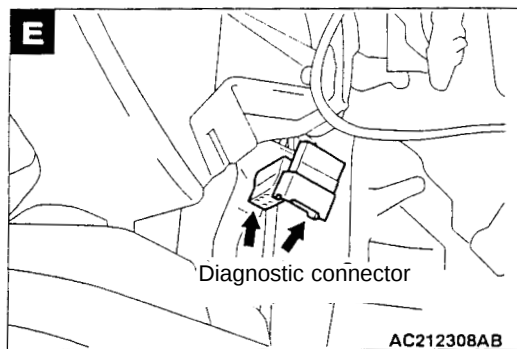
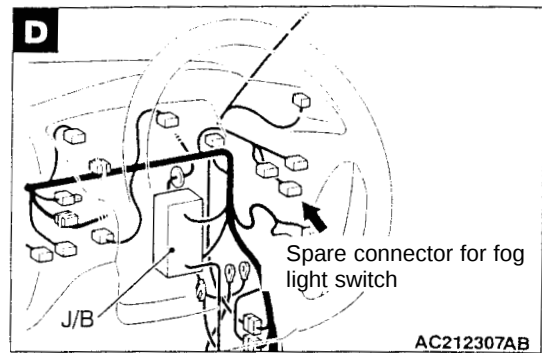
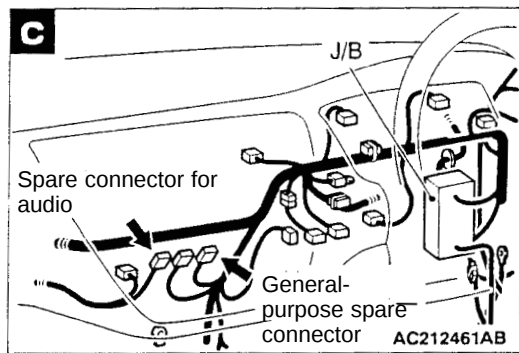
M3020000200190

Name	Symbol	Name	Symbol
Engine rpm detection connector	A	Spare connector for fog light switch	D
Spare connector for audio	C	Spare connector for fog light	B
Diagnostic connector	E	Spare connector for fog light relay	A
General-purpose spare connector	C		



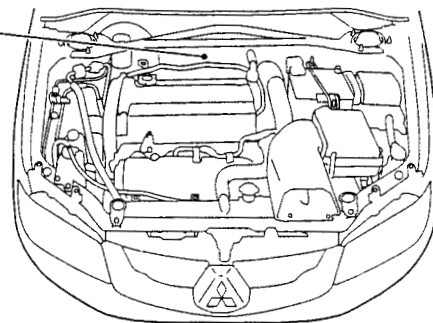
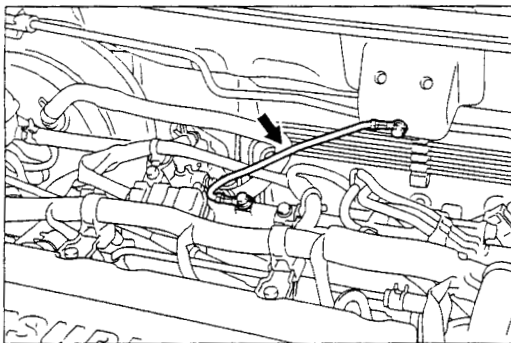
AC211370AC





EARTH CABLES

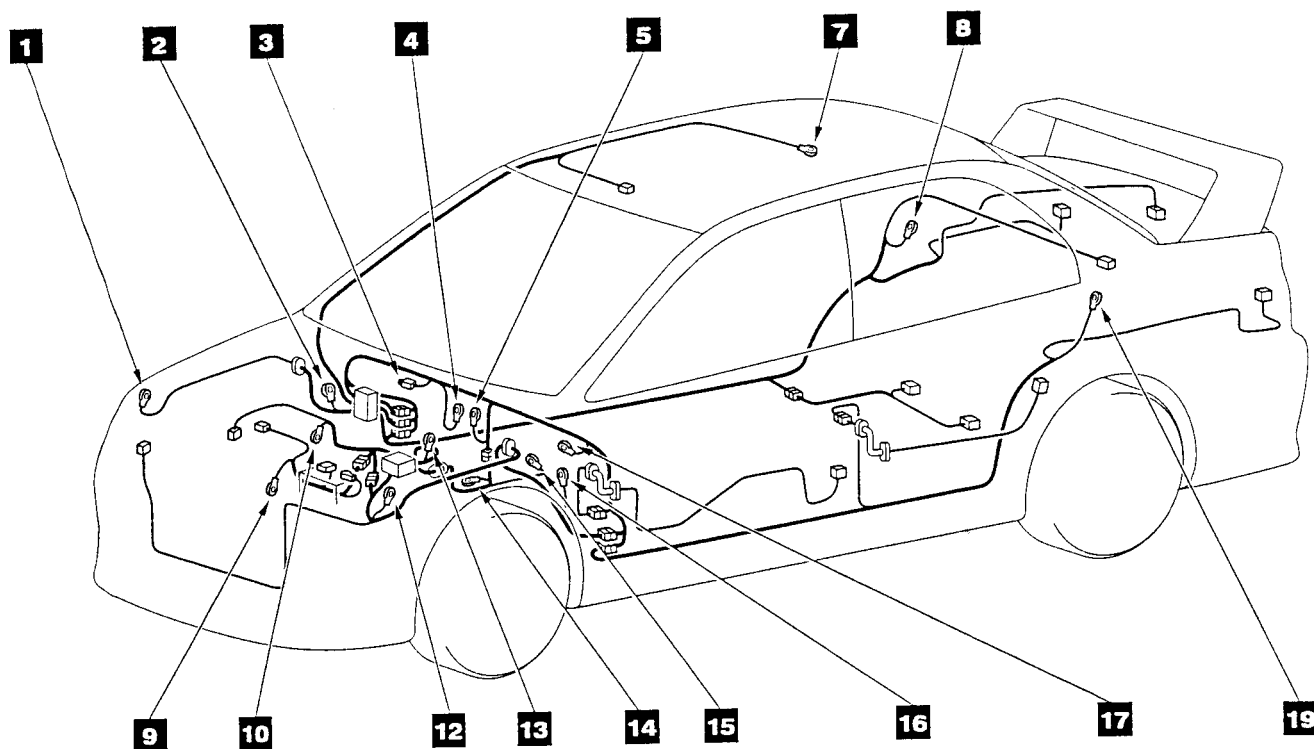
M3020001000188



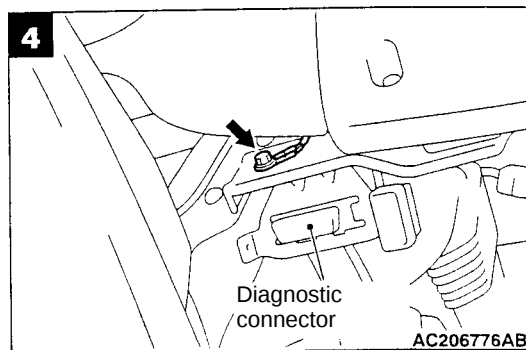
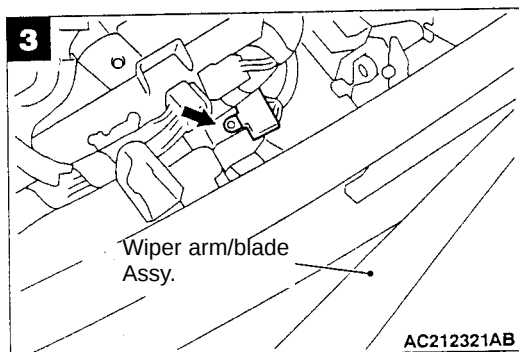
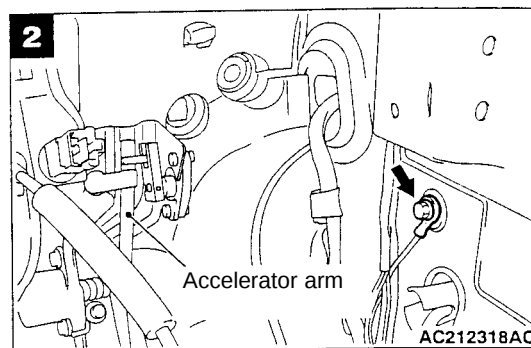
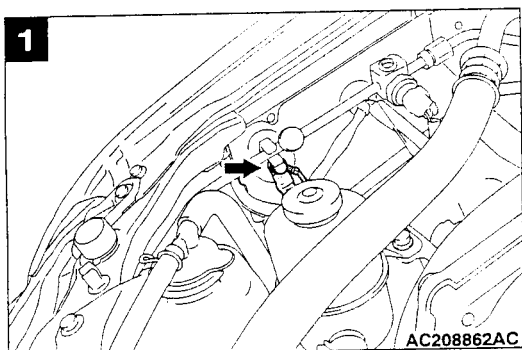
AC212325AB

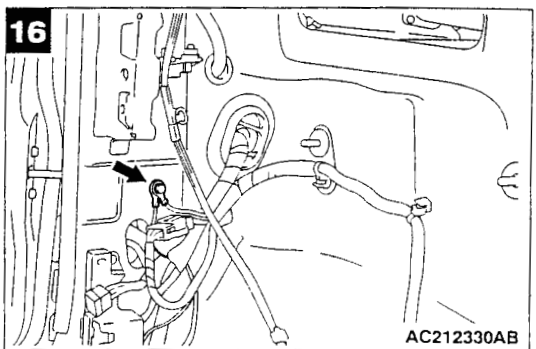
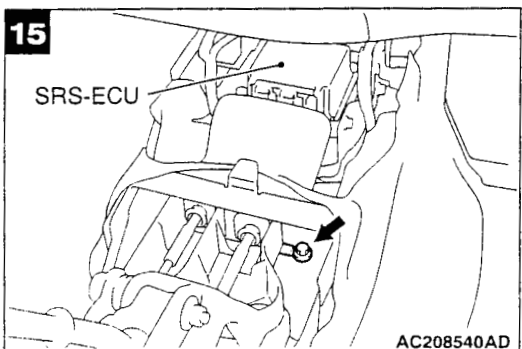
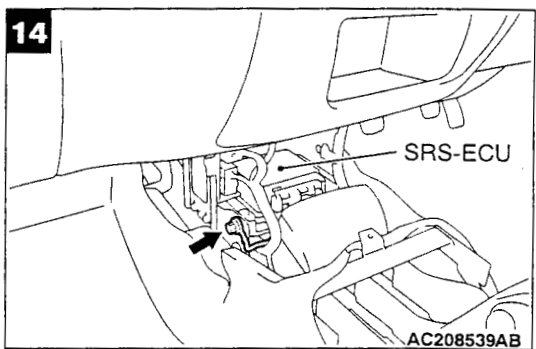
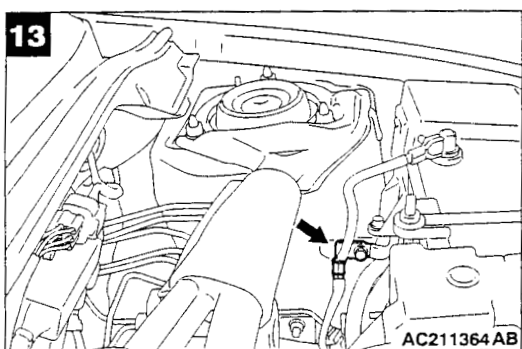
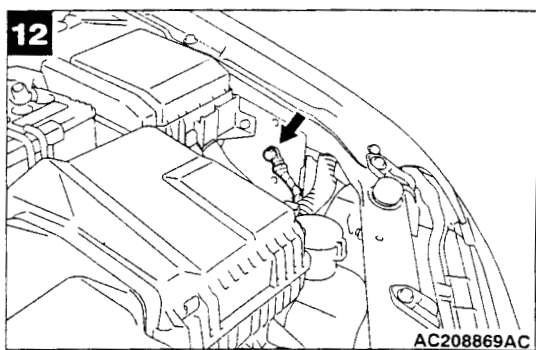
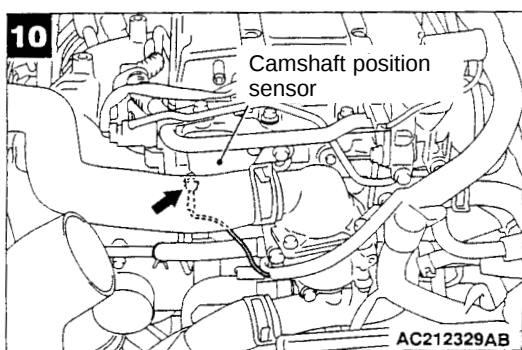
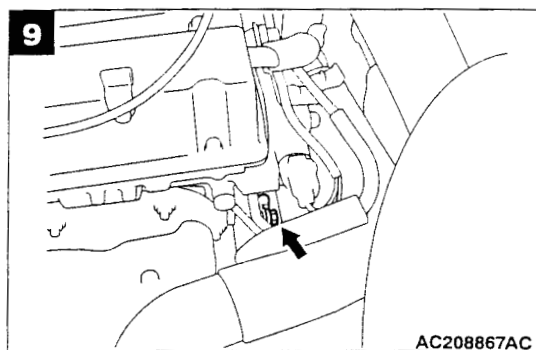
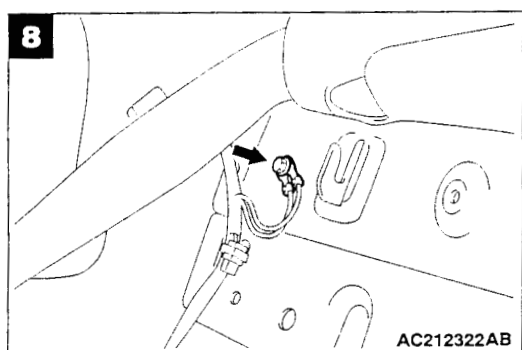
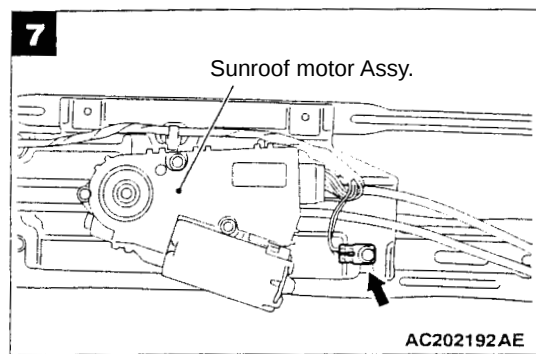
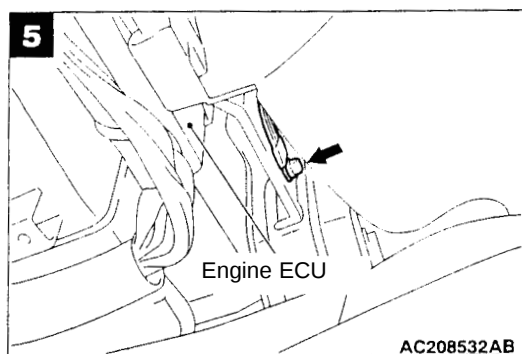
EARTHS

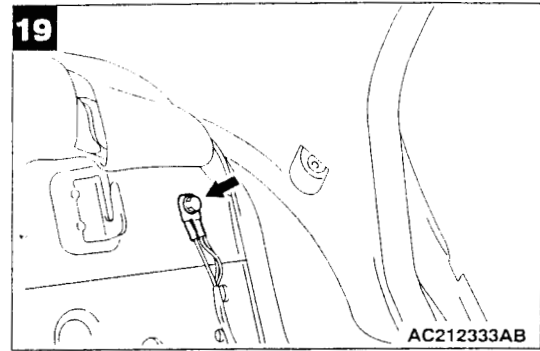
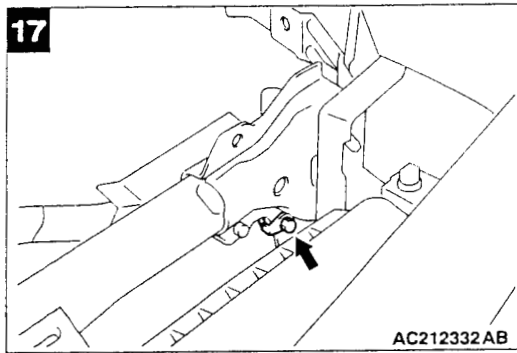
M3020000300186



AC212312AB







SECTION 3

CIRCUIT DIAGRAMS

CONTENTS

J/B3-4**J/C3-6****Centralised Junctions3-11****Power Distribution.....3-18****Starting System3-23****Ignition System3-24****Charging System3-26****Engine Control System3-28****Cooling System.....3-36****Lighting**

Headlight <excluding discharge type>3-38

Headlight <discharge type>3-42

Tail light, front side light, licence plate light, lighting
monitor buzzer3-46Interior light, luggage compartment light, licence
plate light, lighting monitor buzzer,

Door open warning light.....3-50

Fog light3-54

Headlight levelling system3-58

Signals

Indicator light, hazard warning light3-60

Reversing light3-64

Stop light3-65

Horn3-66

Meters

Gauge3-68

Fuel warning light, oil pressure warning light,
Brake warning light, seat belt warning light3-70**Door opening/closing control**

Electric window3-72

Central door locking <vehicle not fitted with
keyless entry>3-78Central door locking <vehicle fitted with keyless
entry>3-80**Air conditioning**

Heater3-86

Fully automatic air conditioning3-90

Field of Vision

Windscreen wiper/washer3-98

Rear wiper/washer3-102

Demister <vehicle fitted with heater>3-104

Demister, door mirror heater <vehicle fitted with
fully automatic Air conditioning>3-106

Remote control door mirror.....3-108

AccessoriesSpare connector for audio <vehicle not fitted with
DVD-MMCS>3-112

DVD-MMCS.....3-114

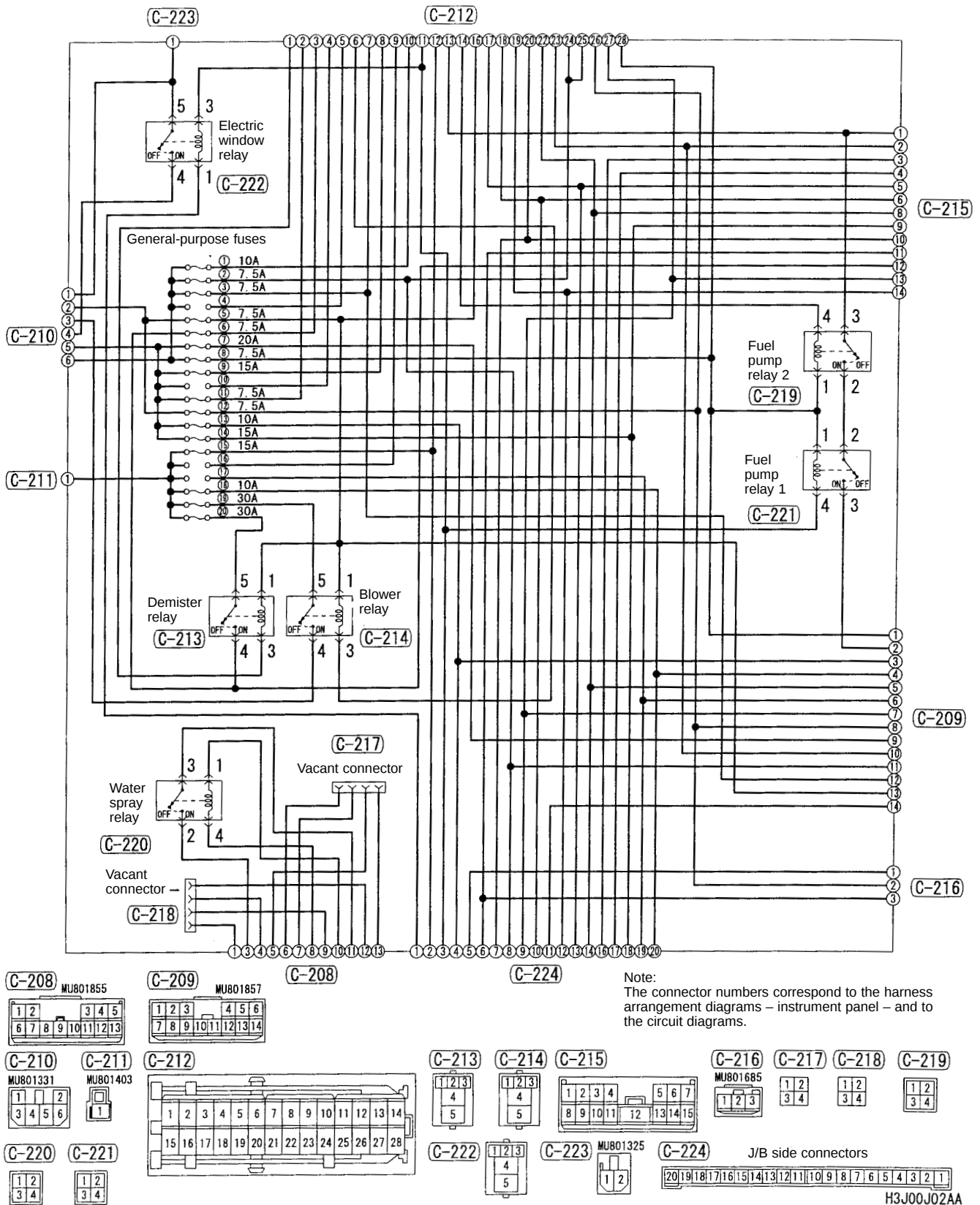
Clock <vehicle not fitted with DVD-MMCS> ..3-120

Cigarette lighter, ashtray illumination light3-121

Equipment

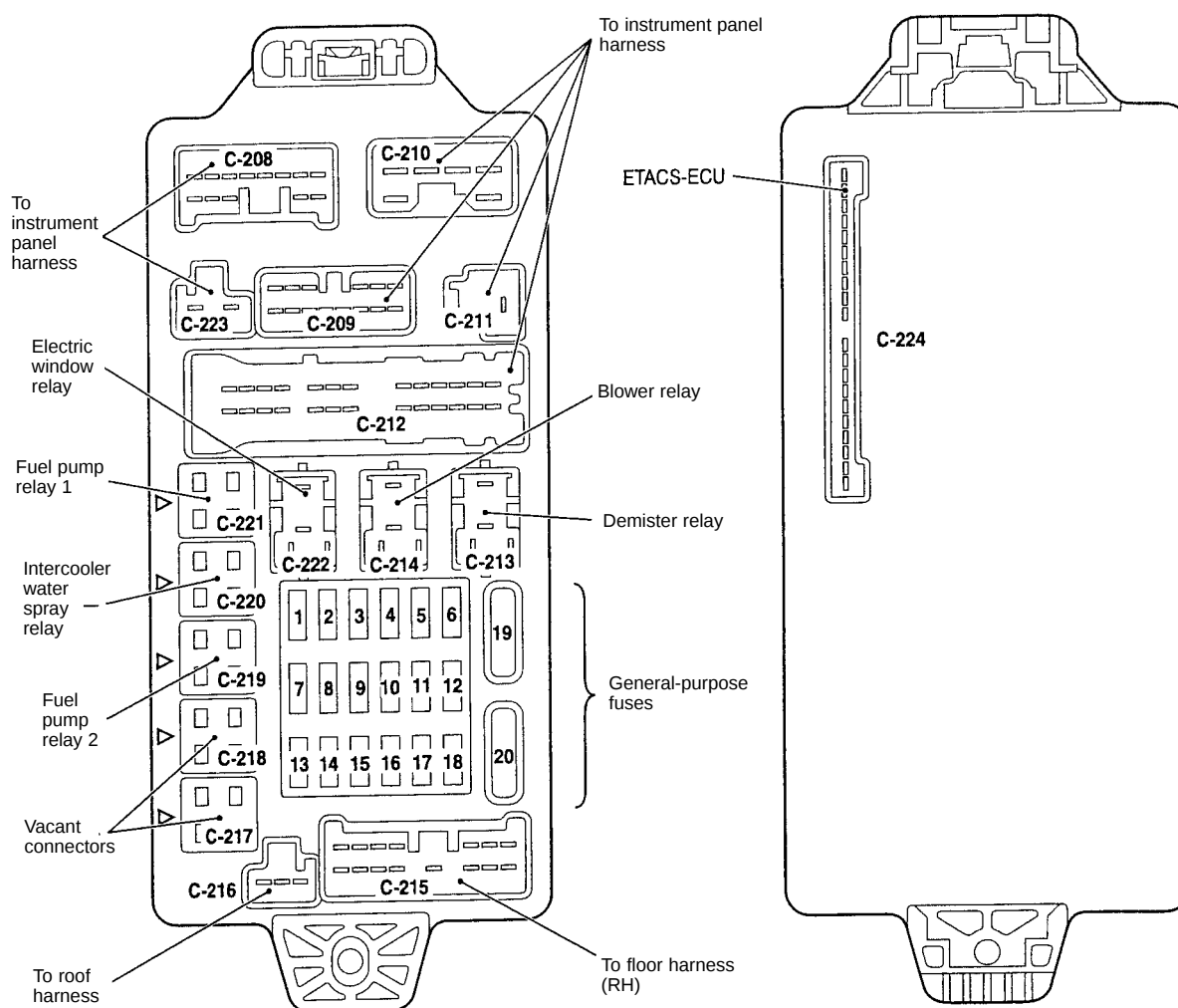
ABS	3-122	Sunroof	3-154
ACD <vehicle not fitted with AYC>	3-130	Ignition key reminder warning buzzer	3-157
ACD, AYC	3-138	Intercooler water spray	3-158
SRS airbag, pretensioners		Engine immobiliser system	3-160
<vehicle not fitted with passenger		Security alarm	3-162
seat airbag>	3-148	Spare connector for fog light	3-167
SRS airbag, pretensioners		General-purpose spare connectors	3-168
<vehicle fitted with passenger seat airbag> ..	3-152		

<Memo>



Front view

Rear view



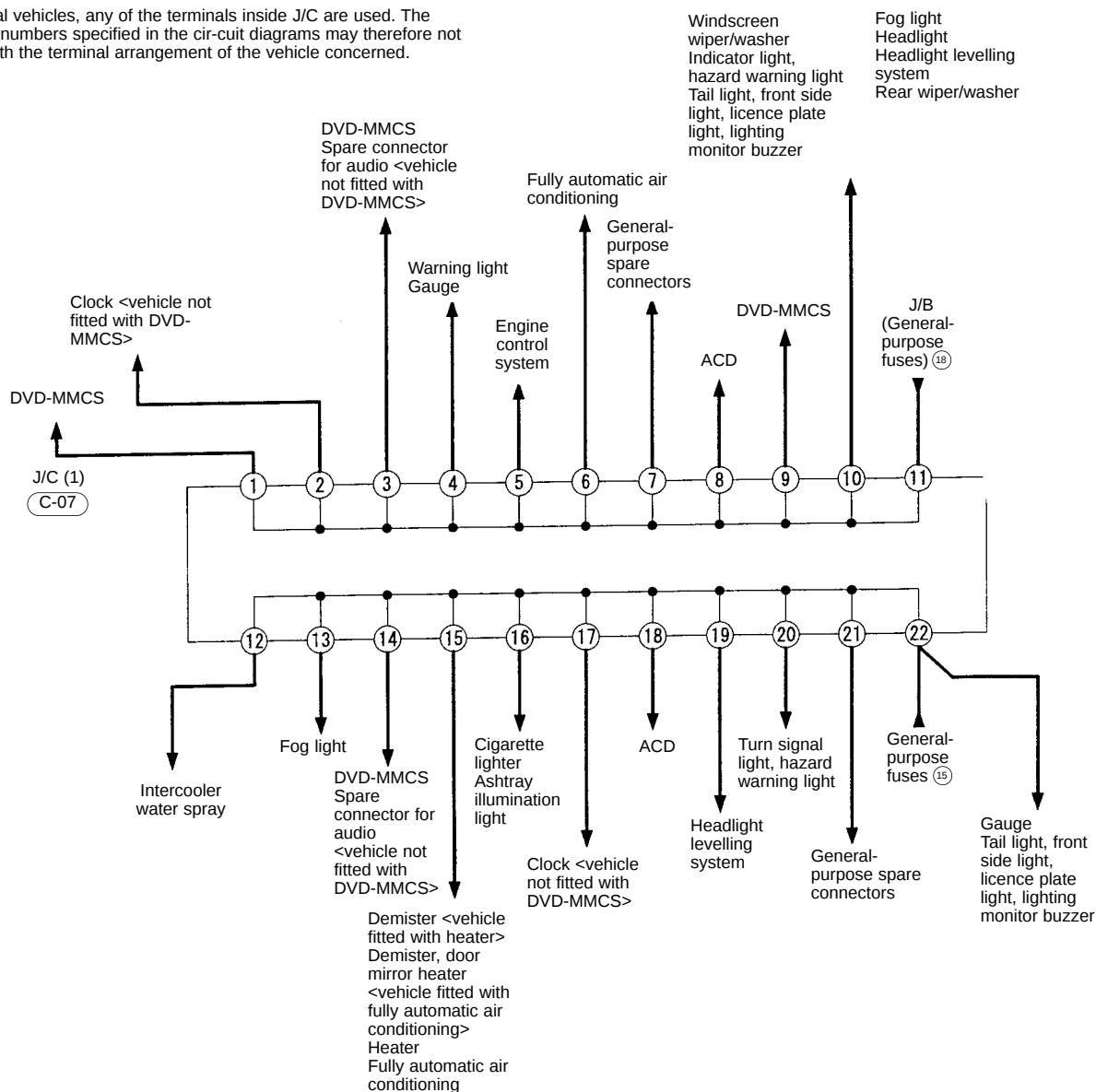
AC209083AC

J/C

M3030014200179

Note:

On actual vehicles, any of the terminals inside J/C are used. The terminal numbers specified in the circuit diagrams may therefore not agree with the terminal arrangement of the vehicle concerned.



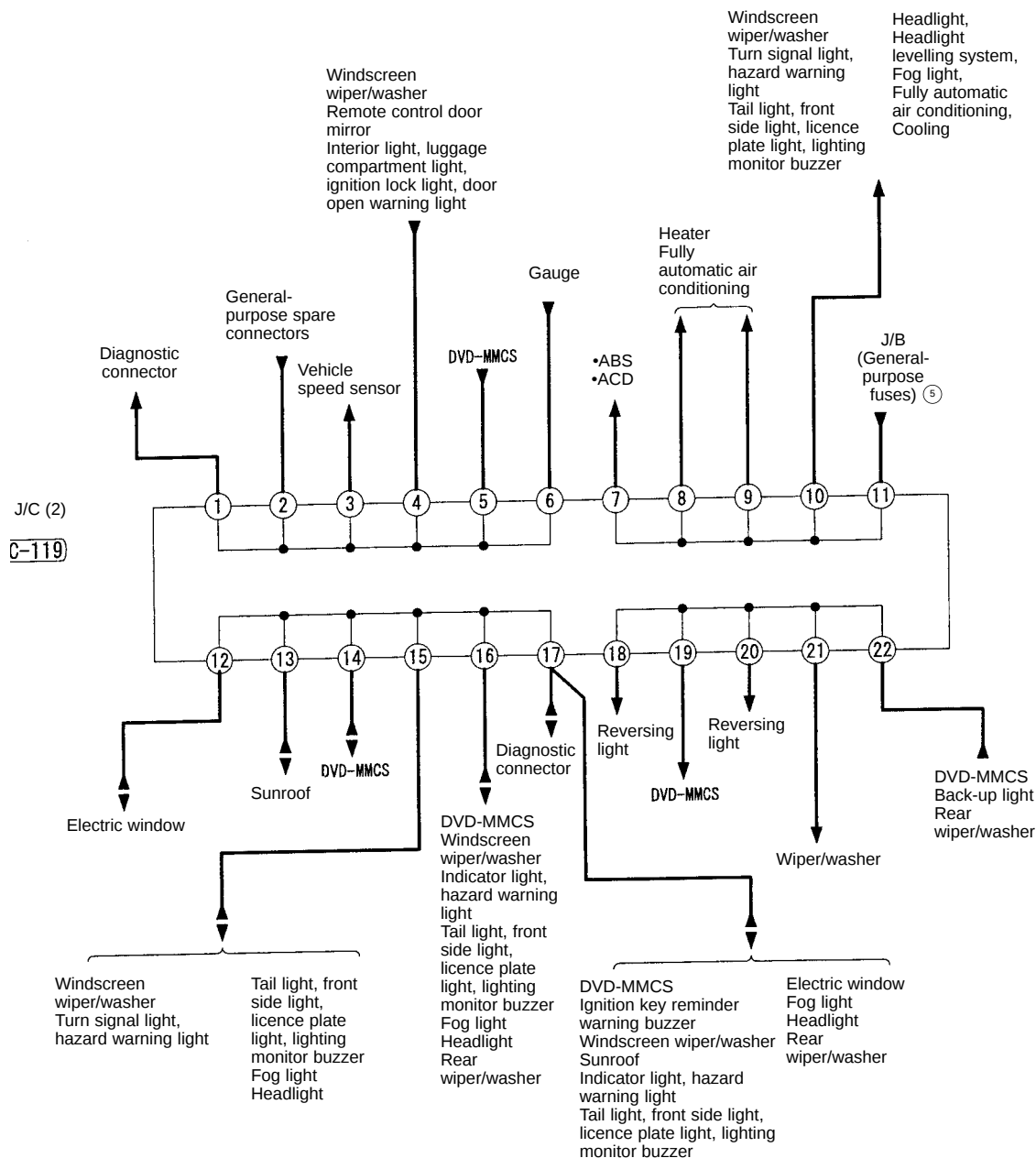
C-07

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

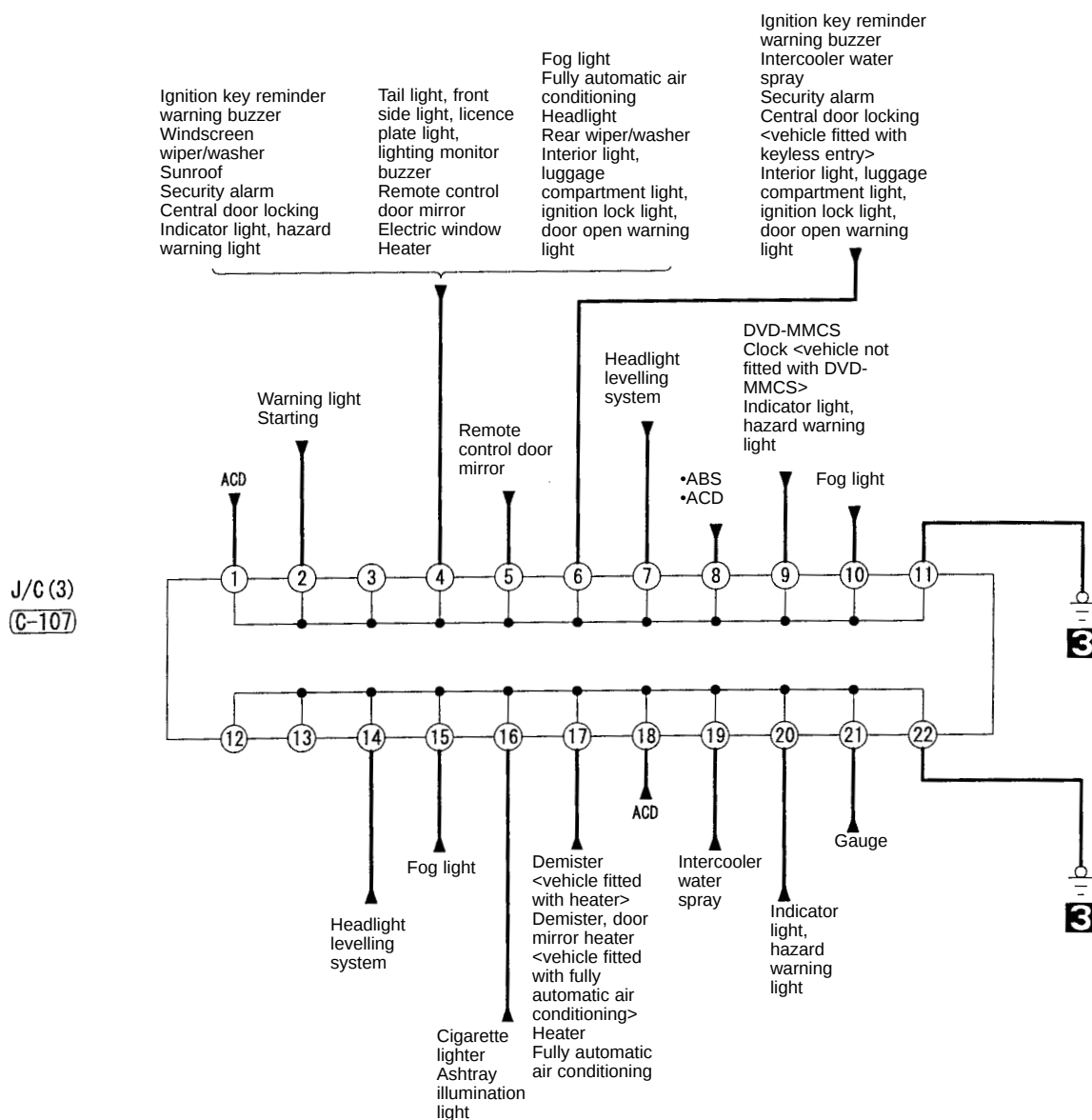
C-119

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

H3J00J03AA



J/C (continued)



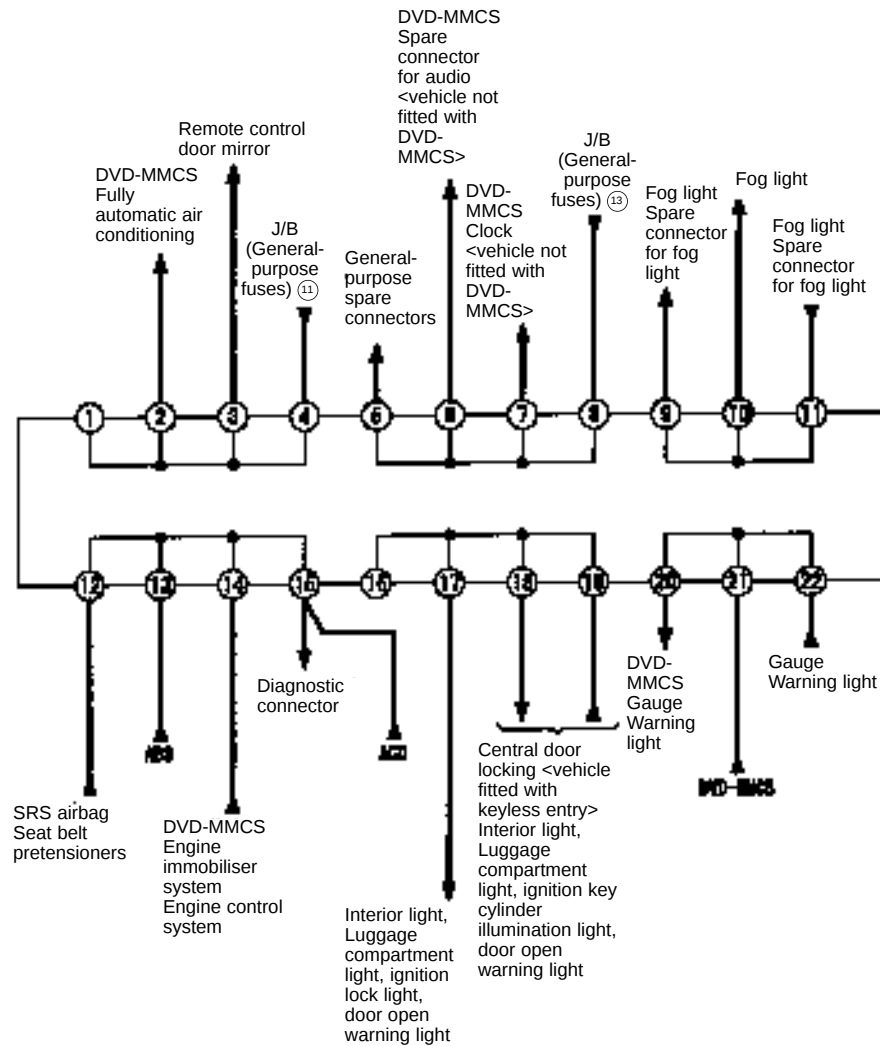
(C-107)

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

(C-110)

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

J/C (4)
C-110



H3J00J03BB



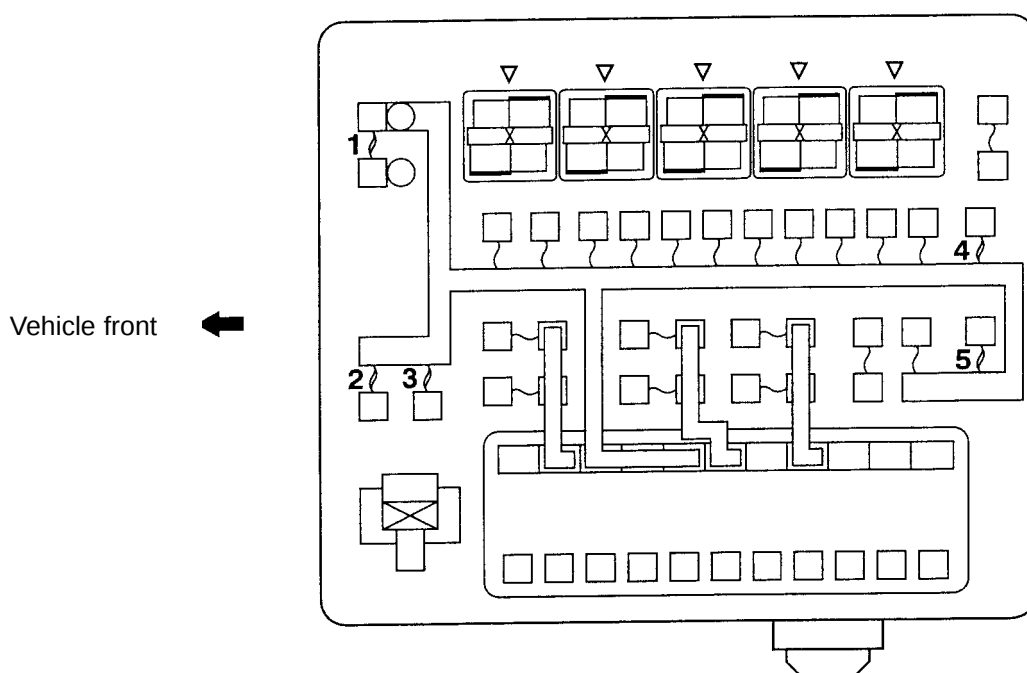
CENTRALISED JUNCTIONS

M3030000300240

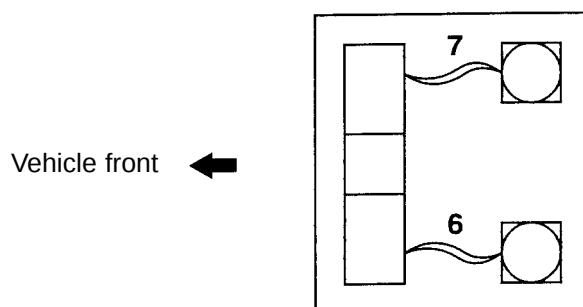
Fusible links (relay box inside engine compartment fuse box directly fitted on battery)

No.	Used circuit	Type	Housing colour	Rated capacity (A)
1	General-purpose fuse Nos. 15, 18, 19, 20	Screwed	Yellow	60
2	Fully automatic air conditioning, cooling	Connector	Red	50
3	ABS	Connector	Yellow	60
4	Circuit via ignition switch	Connector	Green	40
5	Special-purpose fuse No. 21, electric window	Connector	Green	40
6	Battery/fusible link Nos. 1, 2, 3, 4, 5, special-purpose fuse Nos. 1, 2, 3, 4, 5, 6, 7, 8, 10, 24, front ECU	Screwed	-	100
7	ACD	Screwed	-	60

Relay box inside engine compartment



Fuse box directly fitted on the battery



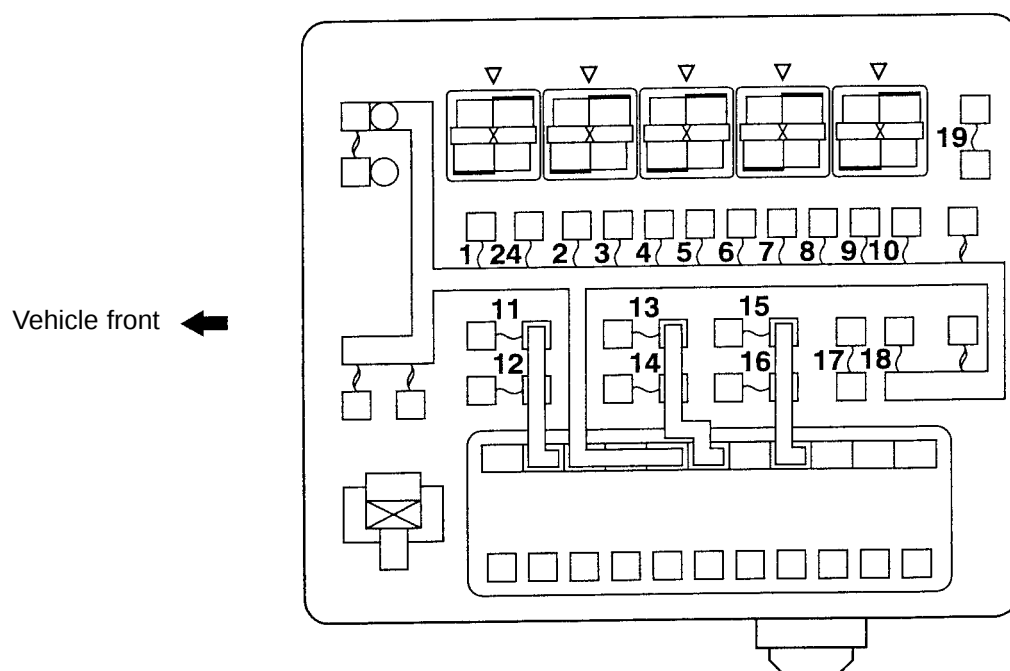
AC203977AB

Special-purpose fuses (relay box inside engine compartment, fuse box directly fitted in J/B)

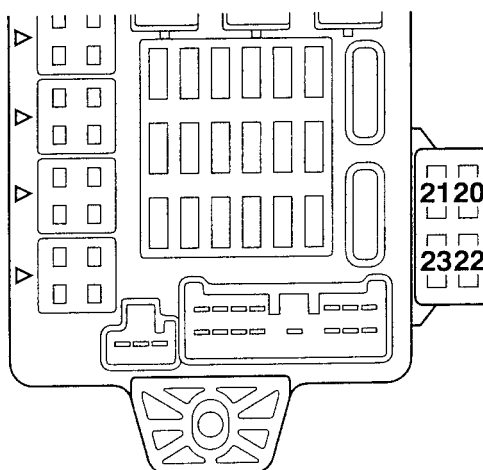
Power distribution circuit	Fuse No.	Rated capacity (A)	Identification colour	Application
Battery/alternator (fusible link No. 6)	1	15	Blue	Fog light relay, fog light, fog light indicator light, spare connector for fog light
	2	10	Red	Horn relay, horn
	3	20	Yellow	Engine ECU, engine control system relay, idling speed control servo, radiator (for injector), purge control solenoid valve, cam position sensor, crank angle sensor, Oxygen sensor, airflow sensor, radiator fan control relay, secondary air control solenoid valve, waste gate solenoid valve, fuel pressure solenoid valve, ignition coil 1, Ignition coil 2
	4	10	Red	A/C compressor
	5	15	Blue	ABS-ECU, rear combination light, high mount stop light, 4WD-ECU
	6	30	Green	Condenser fan motor
	7	7.5	Brown	Alternator
	8	10	Red	ETACS-ECU
	9	-	-	-
	10	15	Blue	Fuel pump relay 3, fuel pump register, fuel pump & fuel gauge unit (main)
Front ECU (Headlight relay: HI)	11	10	Red	Headlight (HI: RH)
	12	10	Red	Headlight (HI: LH) high beam indicator light
Front ECU (Headlight relay: LO)	13	10	Red	Headlight ASSY (LO: RH) <excluding discharge type headlight>
		20	Yellow	Headlight ASSY (LO: RH) <discharge type headlight>
	14	10	Red	Headlight ASSY (LO: LH) <excluding discharge type headlight>
		20	Yellow	Headlight ASSY (LO: LH) <discharge type headlight>, headlight levelling system
Front ECU (tail light relay)	15	7.5	Brown	Headlight ASSY (position: RH), rear combination light, A/C-ECU, heater control unit, audio unit, clock, cigarette lighter light, ashtray illumination light, combination meter, hazard switch, fog light switch, ACD mode switch, Intercooler water spray switch, headlight levelling system, general-purpose spare connectors, spare connector for audio
	16	7.5	Brown	Headlight ASSY (position: LH), rear combination light, licence plate light

Power distribution circuit	Fuse No.	Rated capacity (A)	Identification colour	Application
-	17	-	-	-
Battery/alternator (Fusible link No. 6)	18	-	-	-
-	19	-	-	-
-	20	-	-	-
Fusible link No. 5	21	20	Yellow	Sunroof motor ASSY
-	22	-	-	-
Ignition switch (IG2)	23	10	Red	Intercooler water spray motor
Battery/alternator (Fusible link No. 6)	24	30	Green	Condenser fan motor

Relay box inside engine compartment



Fuse box fitted in J/B

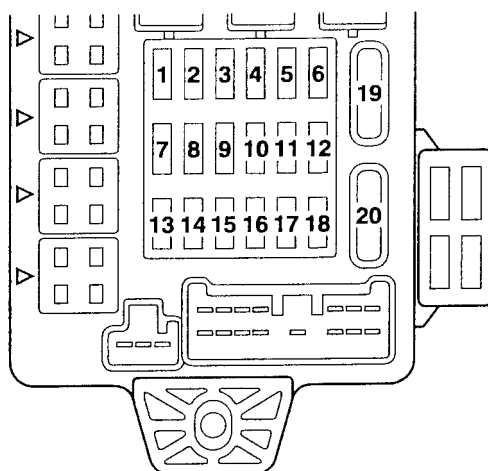


AC203979AB

General-purpose fuses (fuse box fitted inside J/B)

Power distribution circuit		Fuse No.	Rated capacity (A)	Identification colour	Application
Ignition switch	IG1	1	10	Red	Ignition coil relay
		2	7.5	Brown	Charging warning light, engine warning light, ETACS-ECU, ABS warning light, SRS airbag warning light, Intercooler water spray indicator light, seat belt warning light, oil pressure warning light, brake warning light, combination meter, column switch, vehicle speed sensor, SRS-ECU, 4WD-ECU
		3	7.5	Brown	Rear combination light ETACS-ECU, SRS-ECU, multi-centre display
		4	-	-	-
	IG2	5	7.5	Brown	Front ECU, blower relay, motor for inside/ outside air exchange damper, A/C-ECU, A/C compressor relay, heater control unit, demister relay, steering wheeling sensor, Intercooler water spray relay, 4WD-ECU, condenser fan relay (LO), condenser fan relay (HI)
Demister relay (general-purpose fuse No. 20)		6	7.5	Brown	Remote control door mirror
Ignition switch	ACC	7	20	Yellow	Front ECU, windscreen wiper motor
	IG1	8	7.5	Brown	Engine ECU, fuel pump relay 1, fuel pump relay 2
	ACC	9	15	Blue	Cigarette lighter
		10	-	-	-
		11	7.5	Brown	A/C-ECU, remote control door mirror
	IG2	12	7.5	Brown	ABS-ECU, transverse G sensor, front/back G sensor, sunroof motor ASSY
	ACC	13	10	Red	ETACS-ECU, audio unit, navigation unit, multi-centre display, clock, general-purpose spare connectors, spare connector for audio
		14	15	Blue	ETACS-ECU, rear wiper motor
Fusible link No. 1 (battery/alternator)		15	15	Blue	Diagnosis connector, ETACS-ECU
		16	-	-	-
		17	-	-	-
		18	10	Red	ETACS-ECU, engine ECU, column switch, front ECU, A/C-ECU, audio unit, combination meter, navigation unit, multi-centre display, clock, 4WD-ECU, general-purpose spare connectors, spare connector for audio
		19	30	Green	Blower motor, register, blower pulse controller, heater control unit
		20	30	Green	Demister

Fuse box fitted inside J/B

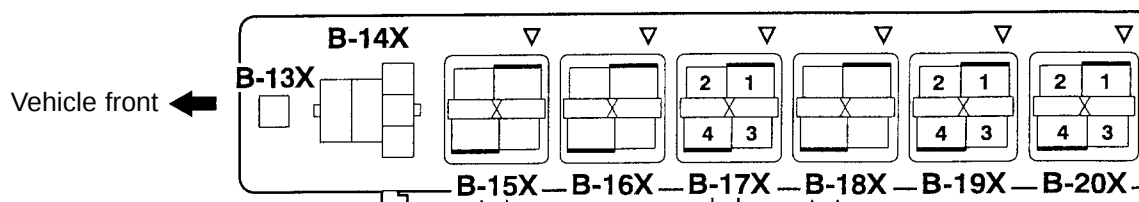
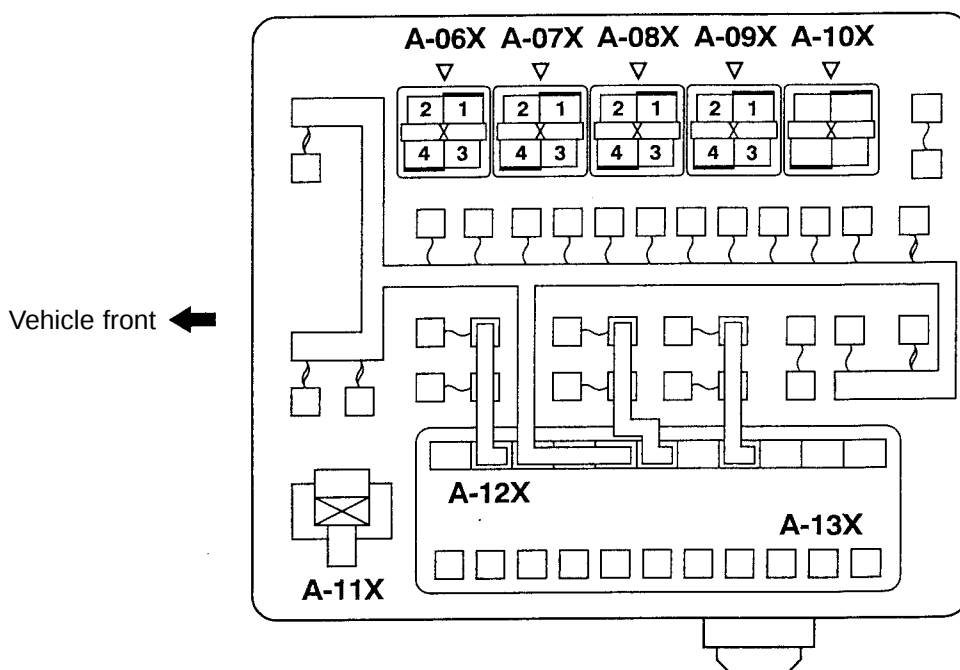


AC212459AB

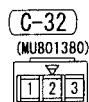
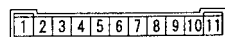
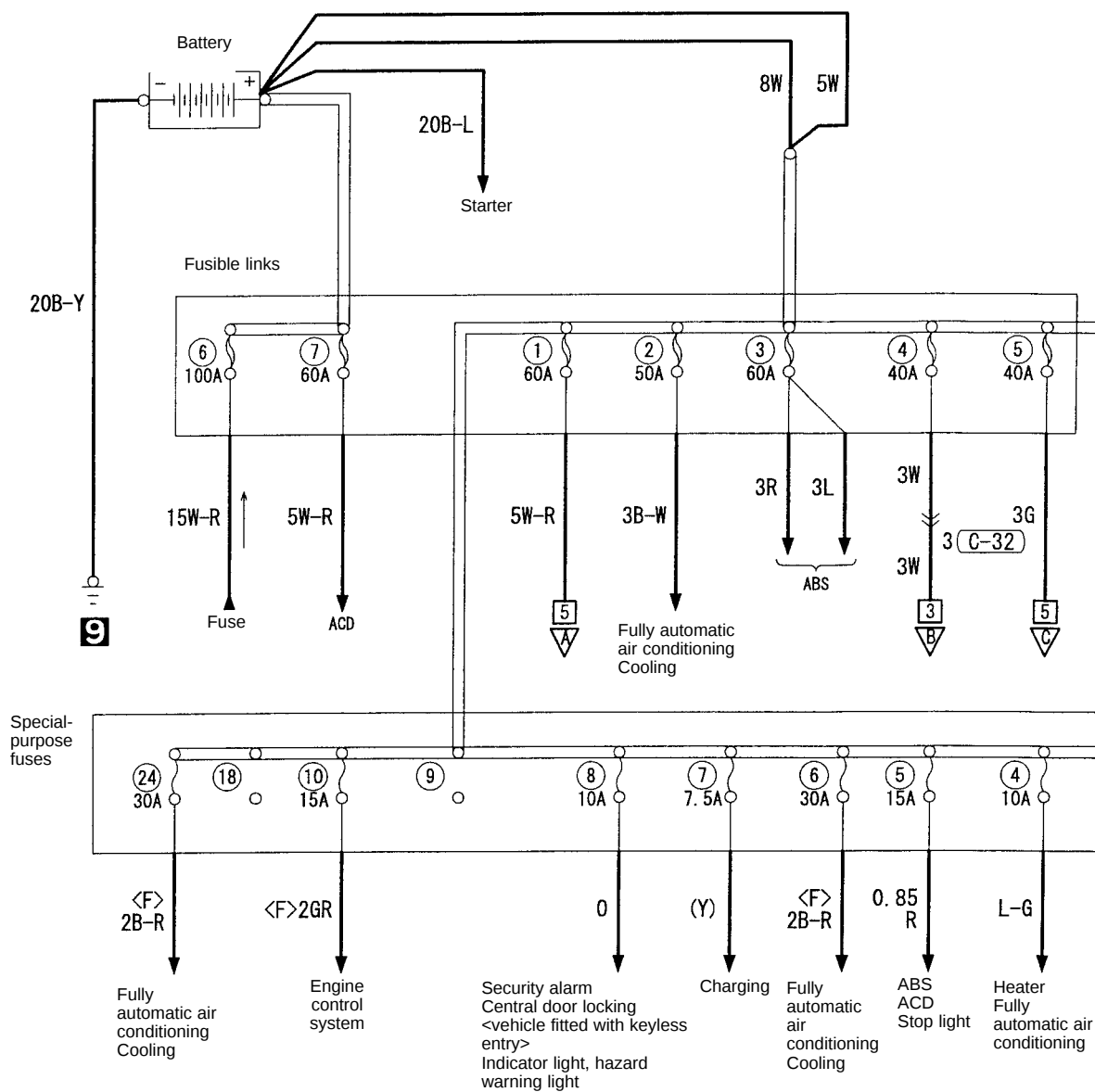
Centralised relays (relay box inside engine compartment)

Connector number	Name	Connector number	Name
A-06X	Fog light relay or spare connector (for fog light relay)	B-13X	Engine rpm detection connector
A-07X	Horn relay	B-14X	Starter relay
A-08X	Condenser fan relay (LO)	B-15X	-
A-09X	Condenser fan relay (HI)	B-16X	-
A-10X	-	B-17X	Ignition coil relay
A-11X	Radiator fan control relay	B-18X	-
A-12X	Front ECU	B-19X	Engine control system relay
A-13X	Front ECU	B-20X	A/C compressor relay

Relay box inside engine compartment

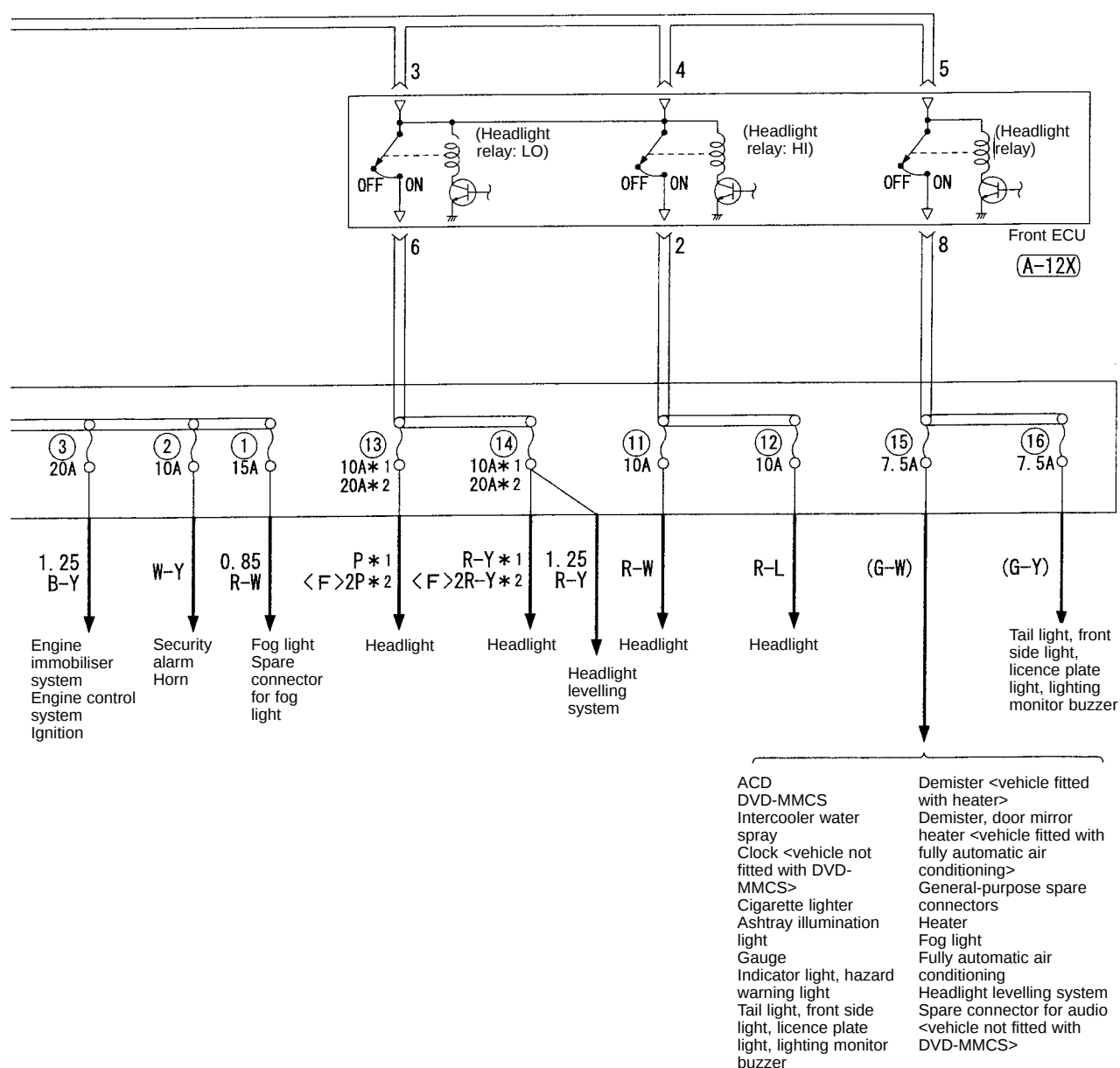


<Memo>



2

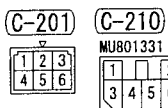
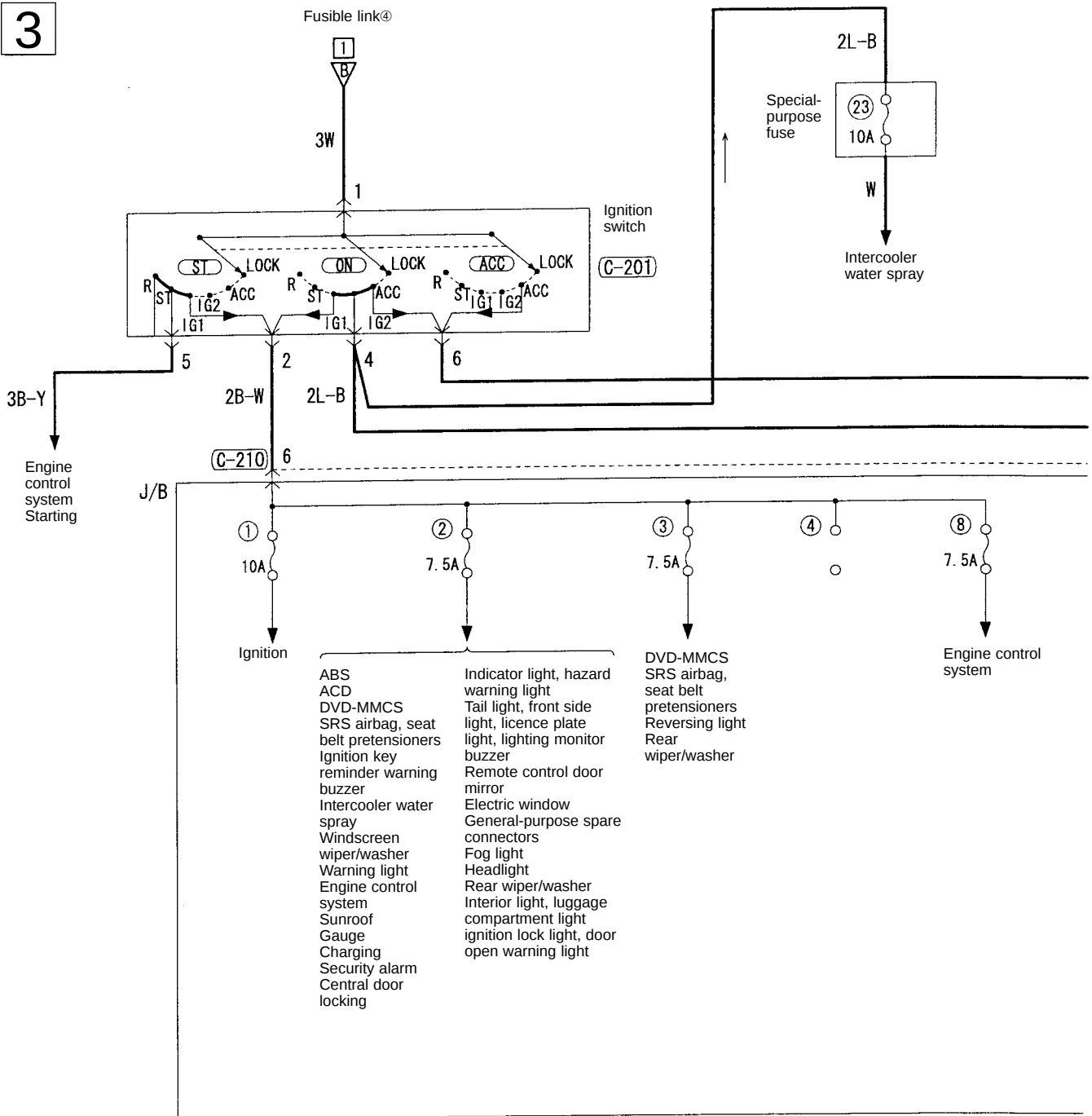
Note:
*1: Excluding discharge type headlight
*2: Discharge type headlight



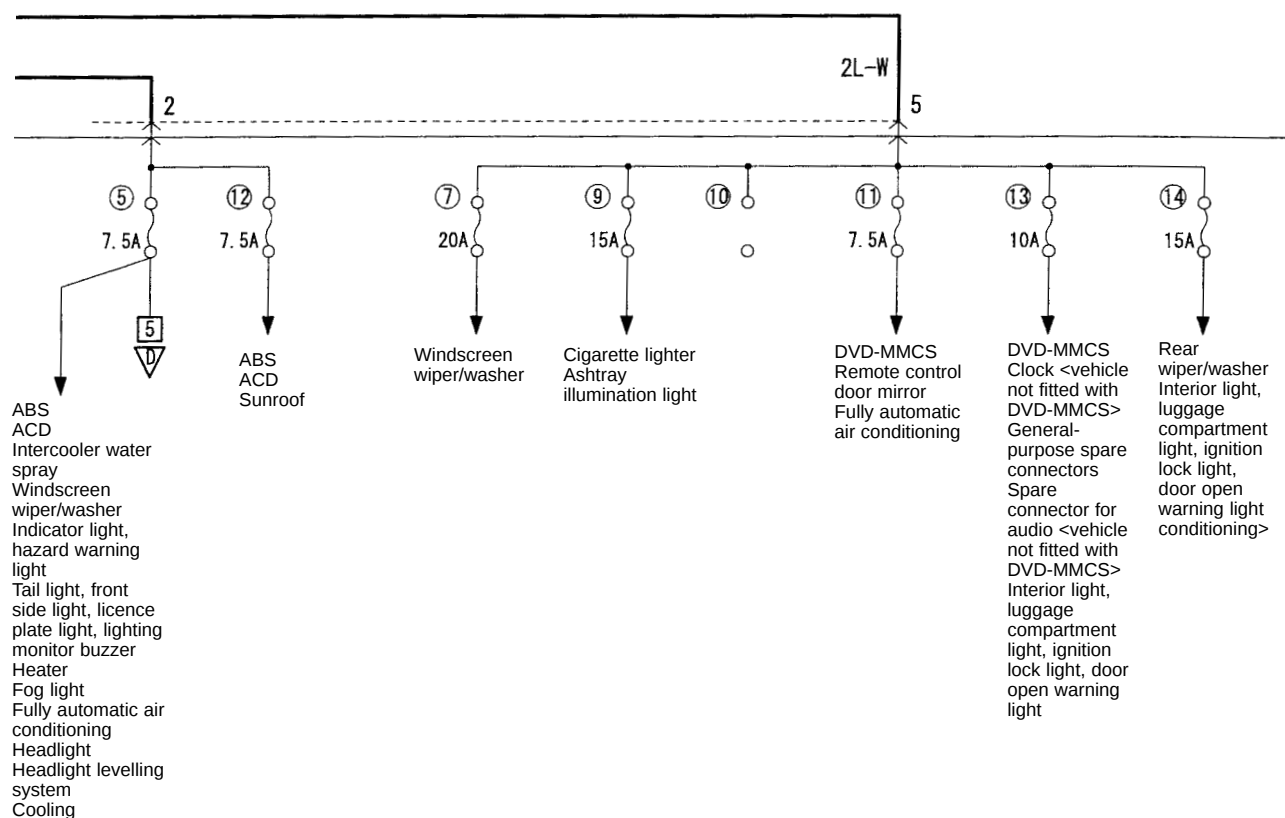
H3J01J01AB

Power distribution (continued)

3

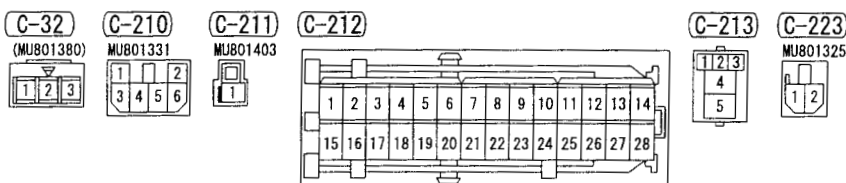
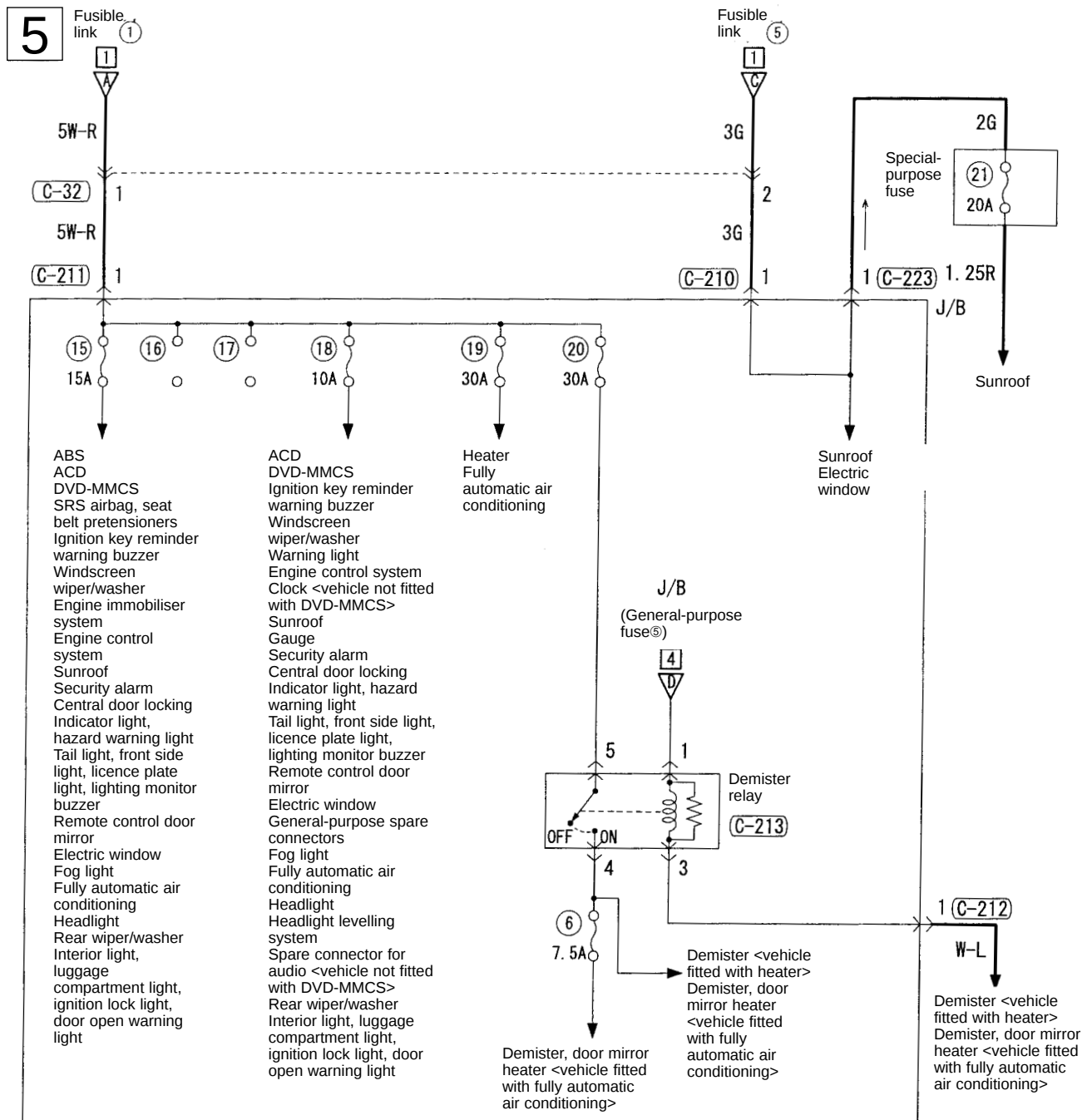


H3J01J01BA

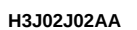


H3J01J01BB

Power distribution (continued)



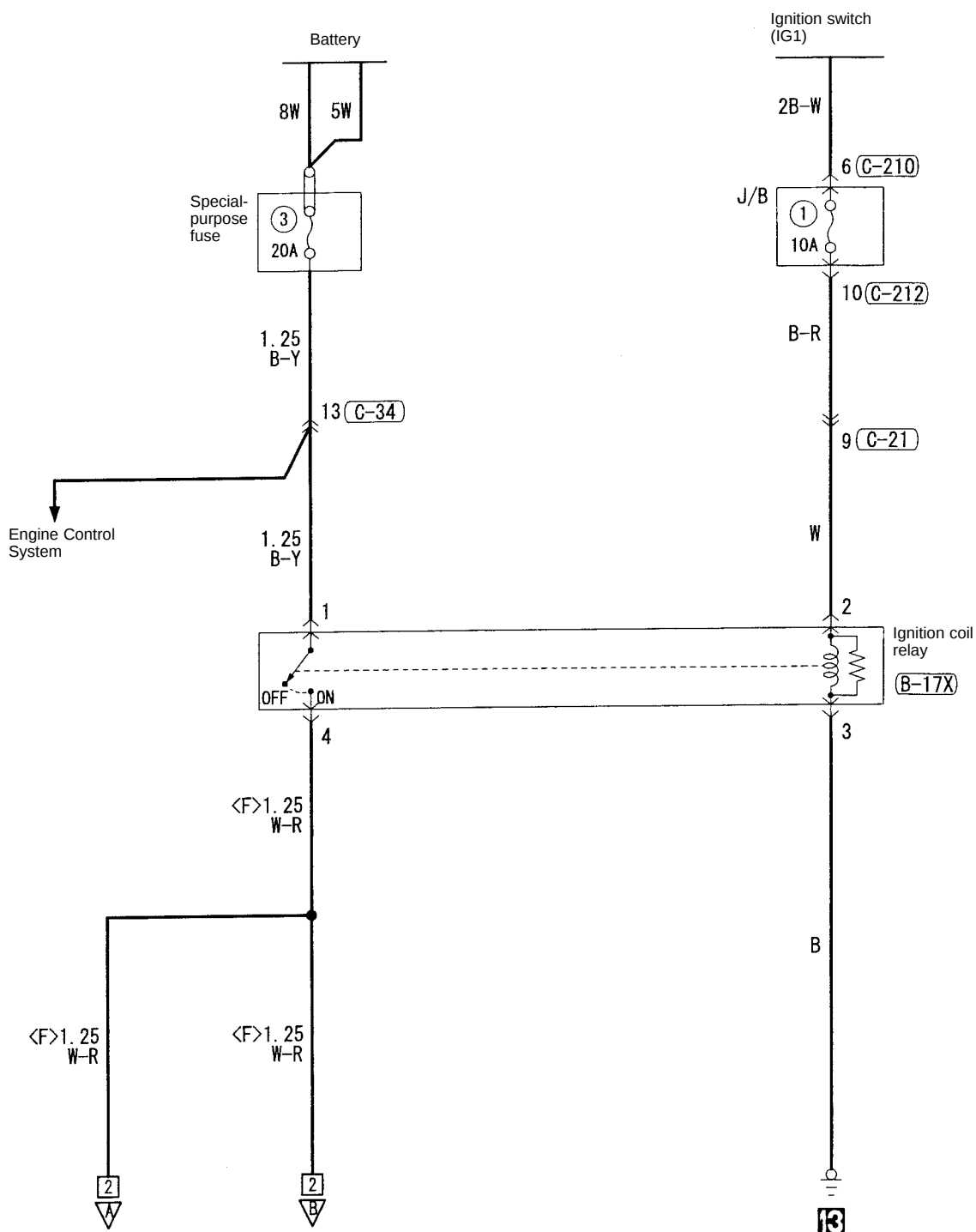
H3J01J01CA



IGNITION

M3030000600467

1



B-13X

1

B-17X



B-119

(MU802064)



B-123

(MU802064)



C-21

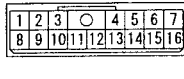
MU801867



C-23

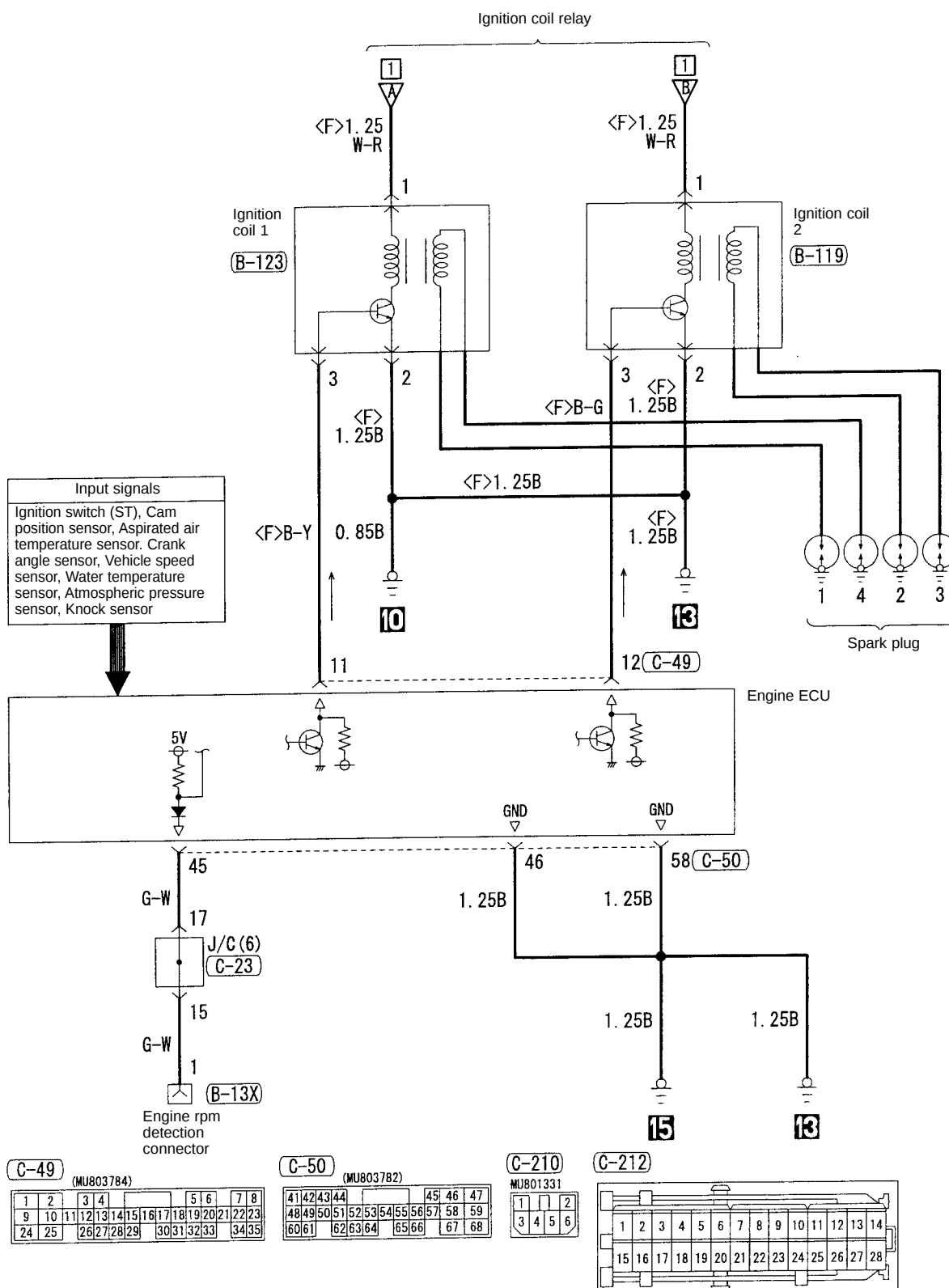


C-34



H3J03J01AA

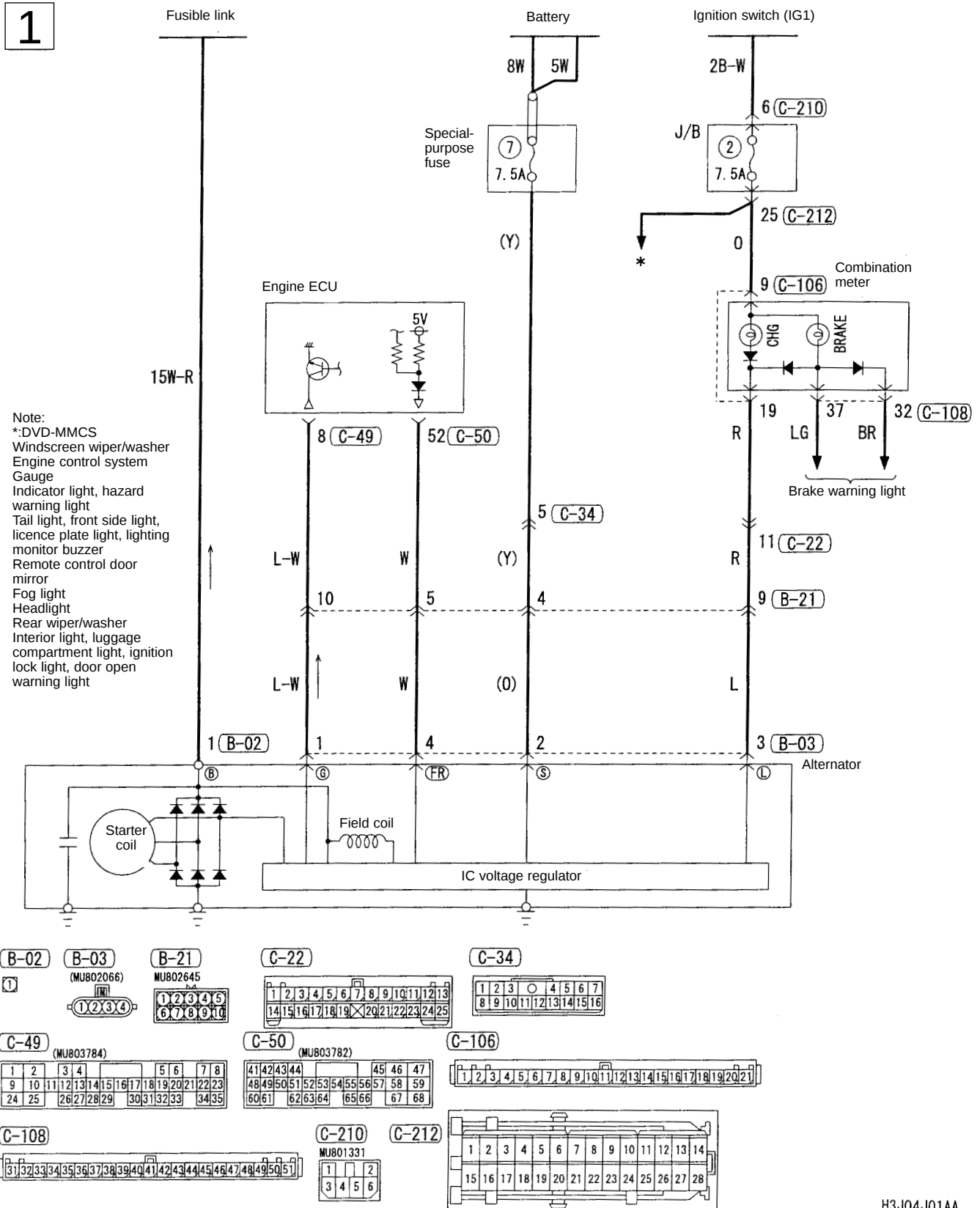
2



H3J03J01AB

CHARGING

M3030000700259



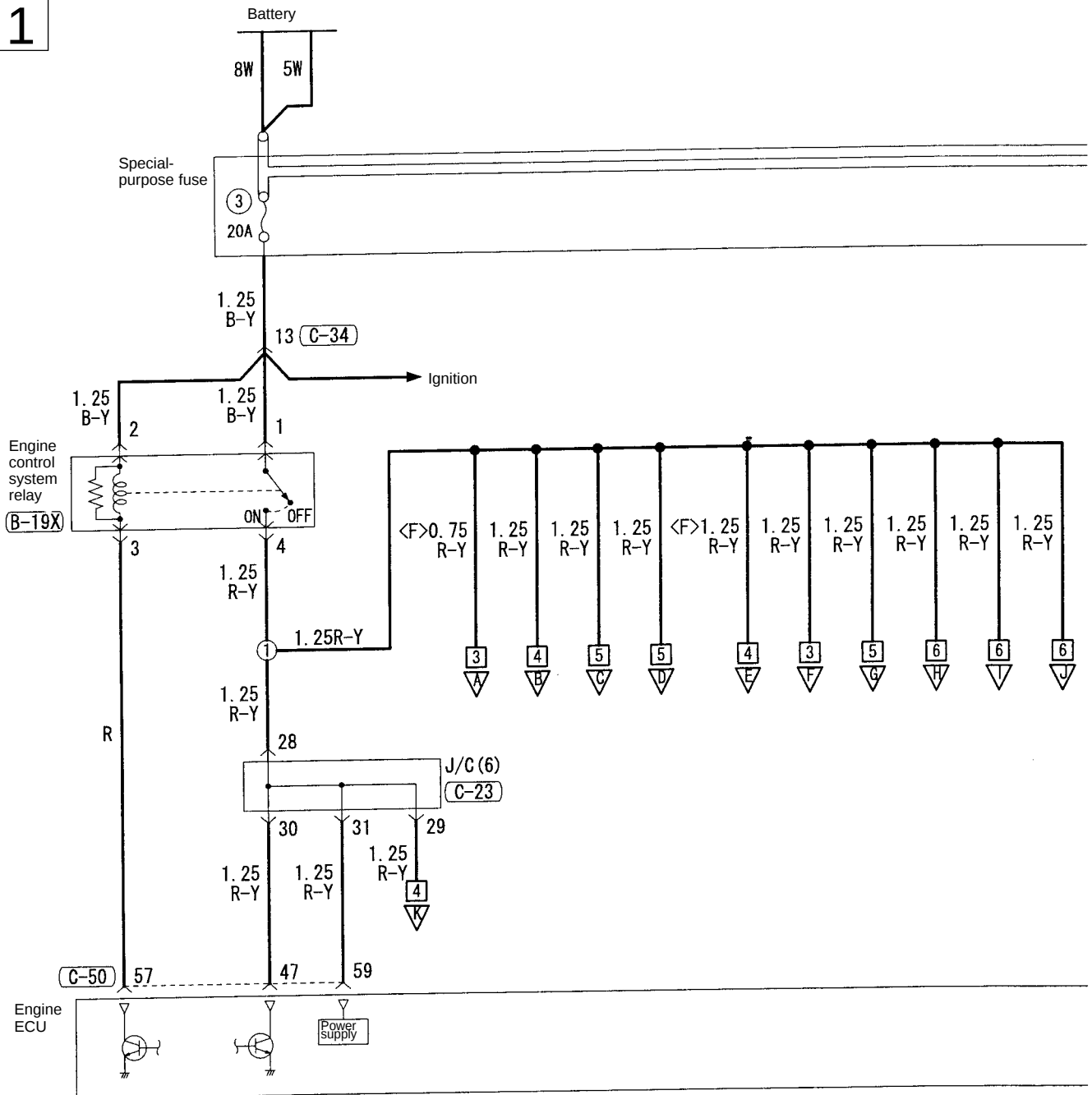
H3J04J01AA

<Memo>

ENGINE CONTROL SYSTEM

M3030000800836

1



B-19X

C-21

C-22

C-23

C-31

C-34

C-106

C-209

C-210

C-212

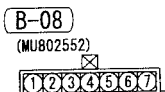
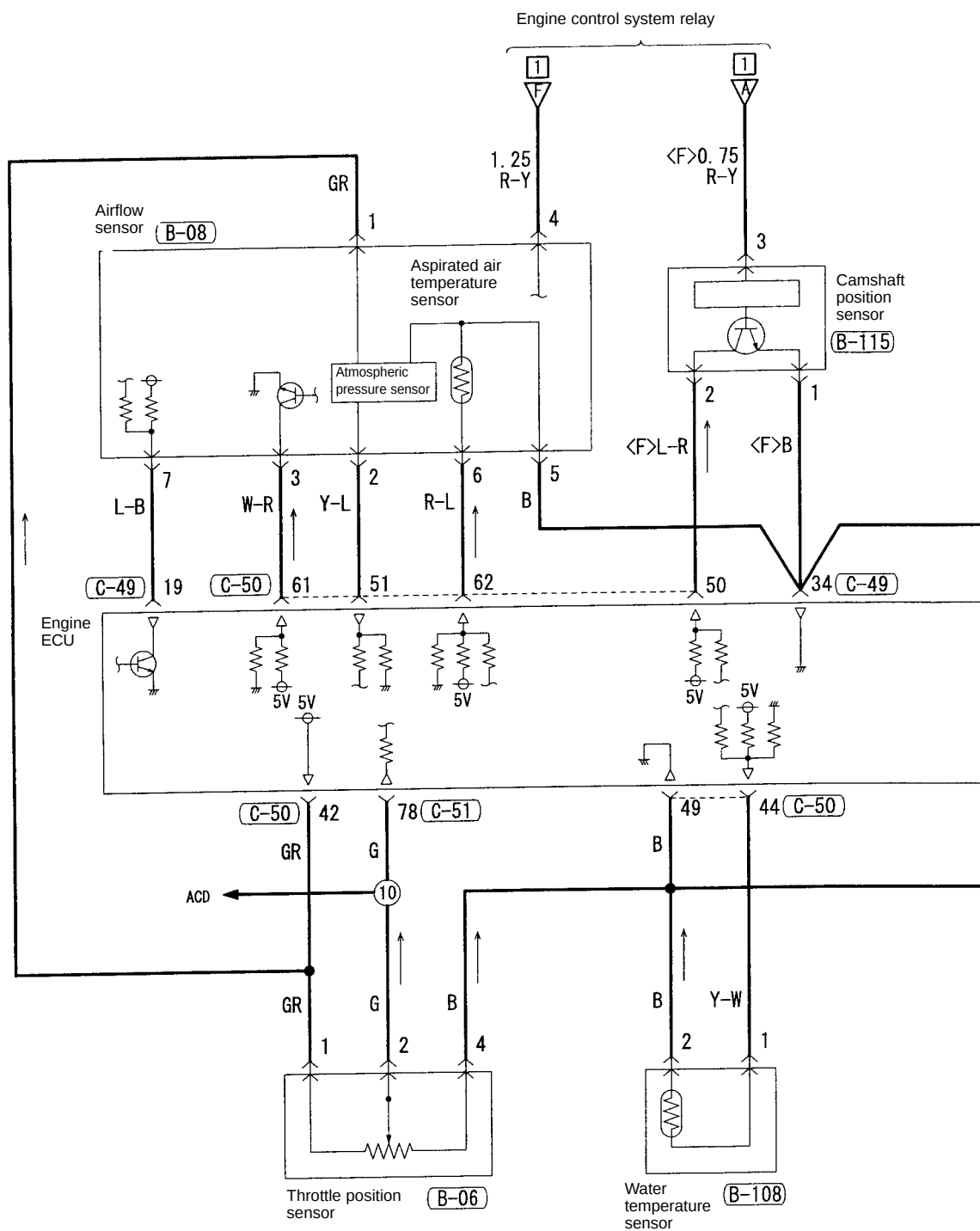
C-219

H3J05J03AA

1	2
3	4

Engine control system (continued)

3



H3J05J03BA



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

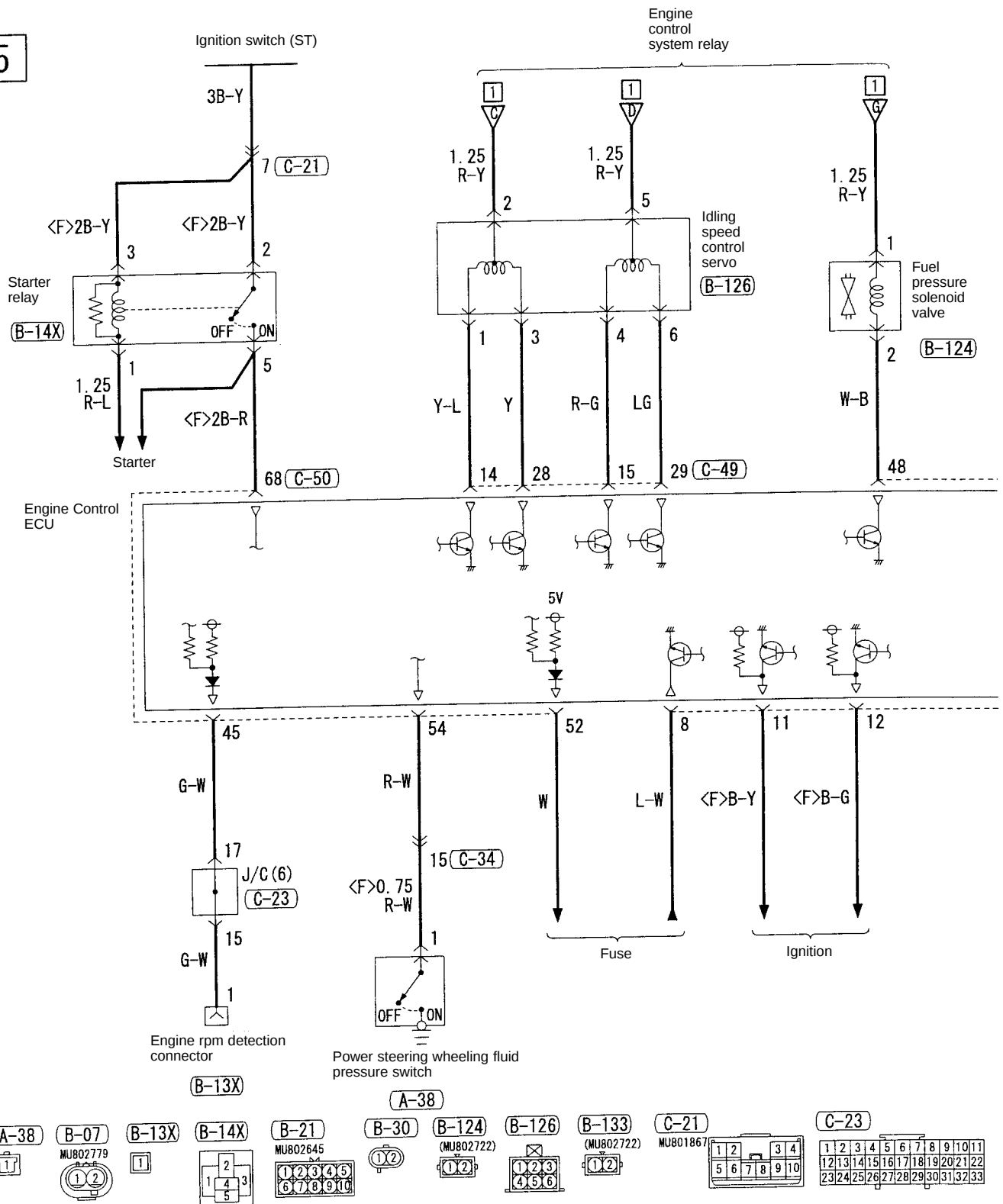
1	2		3	4				5	6		7	8		
9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
24	25		26	27	28	29		30	31	32	33		34	35

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

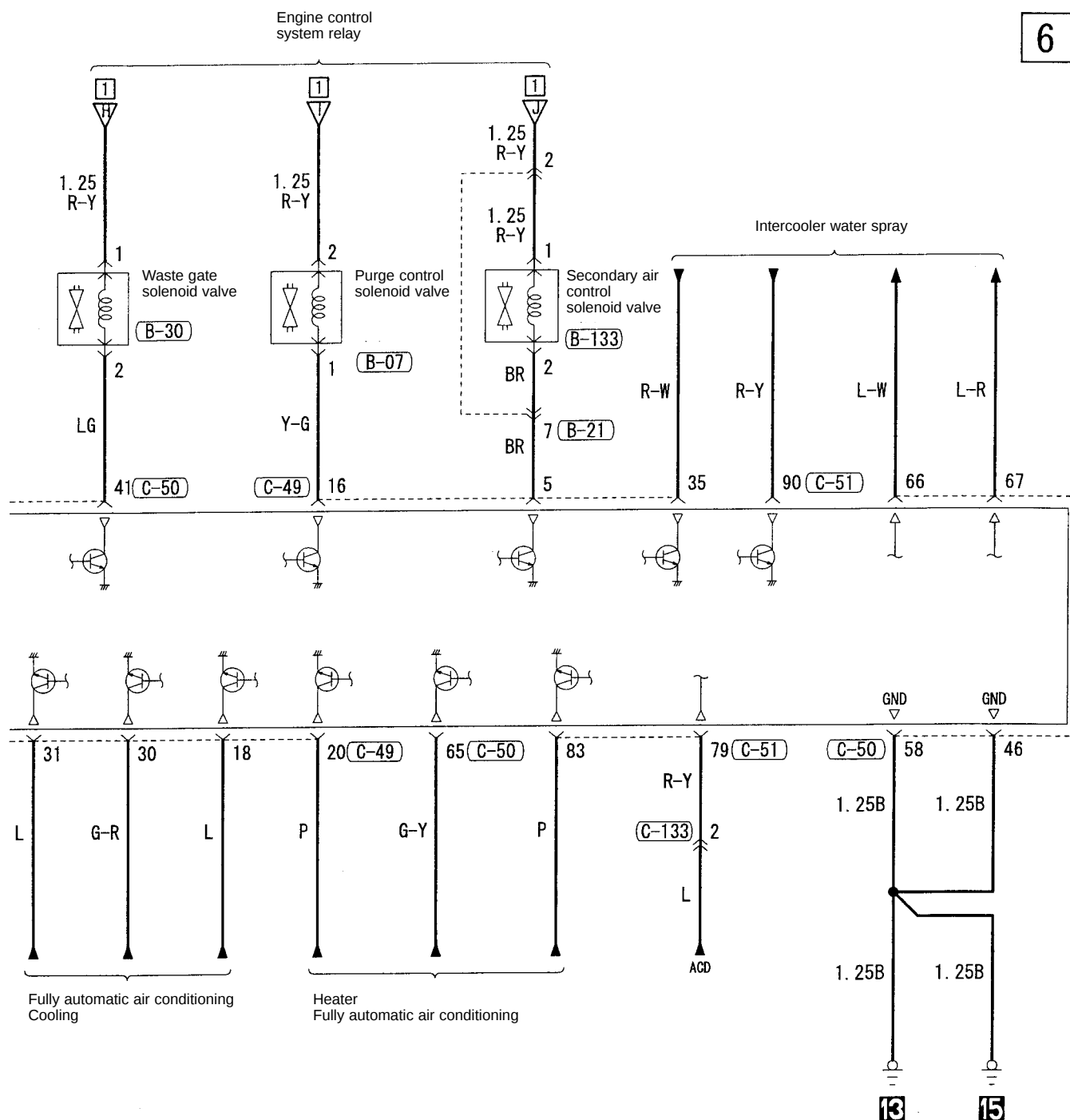
71	72	73	74			75	76	77				
78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93		94	95		96	97	98		99	100

Engine control system (continued)

5



6



C-34

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

C-49

(MU803784)

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

C-50

(MU803782)

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

C-51

(MU803783)

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

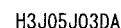
C-133

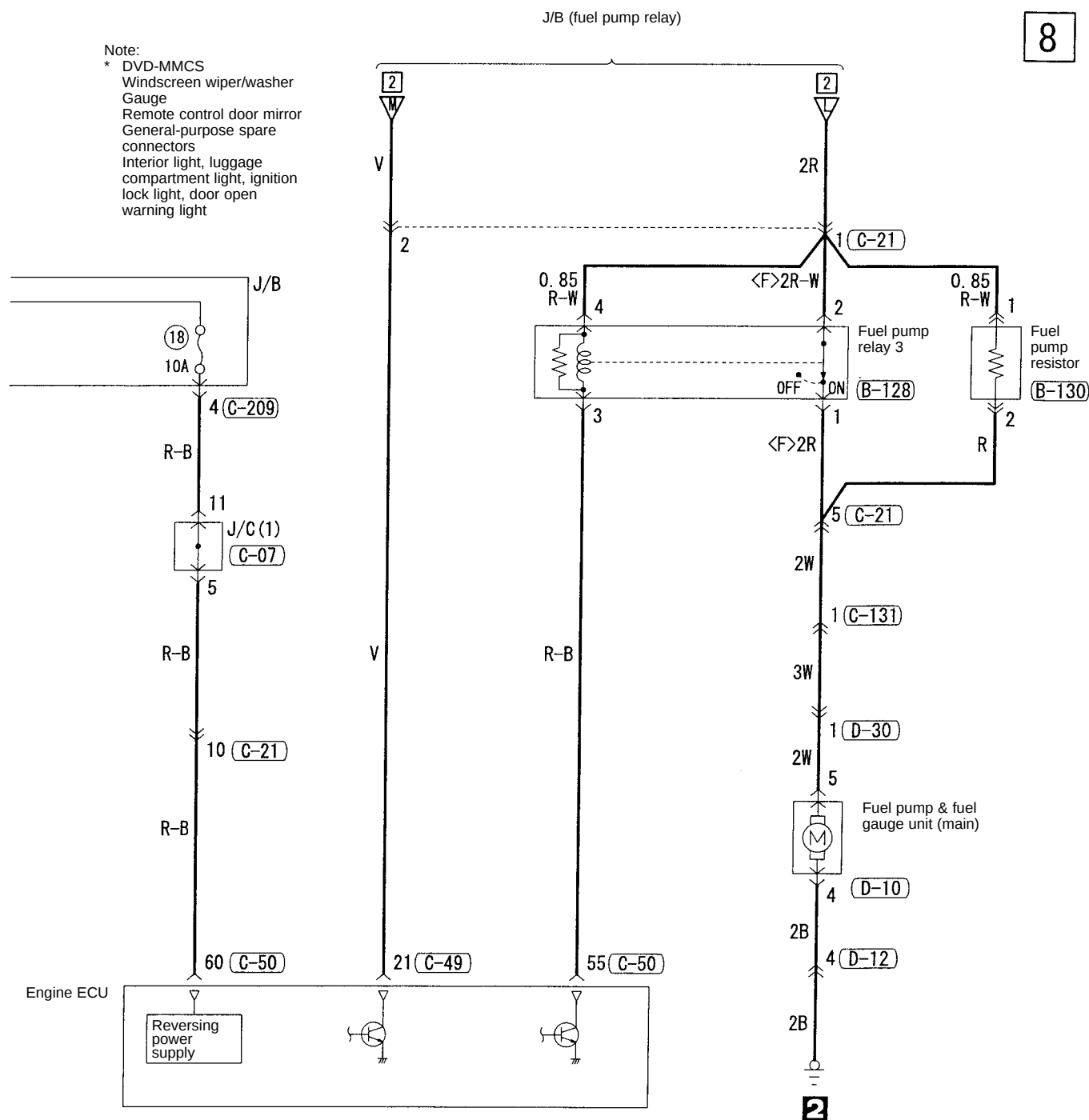
MU801847

1	2	3	4
5	6	7	8
9	10	11	

H3J05J03CB

7





C-49

(MU803784)

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

C-209

MU801857

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

C-211

MU801403

1

C-212

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

C-50

(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-10

(MU802058)

1	2	3
4	5	6
7	8	9

D-12

MU801839

1	2	3
4	5	6
7	8	9

D-30

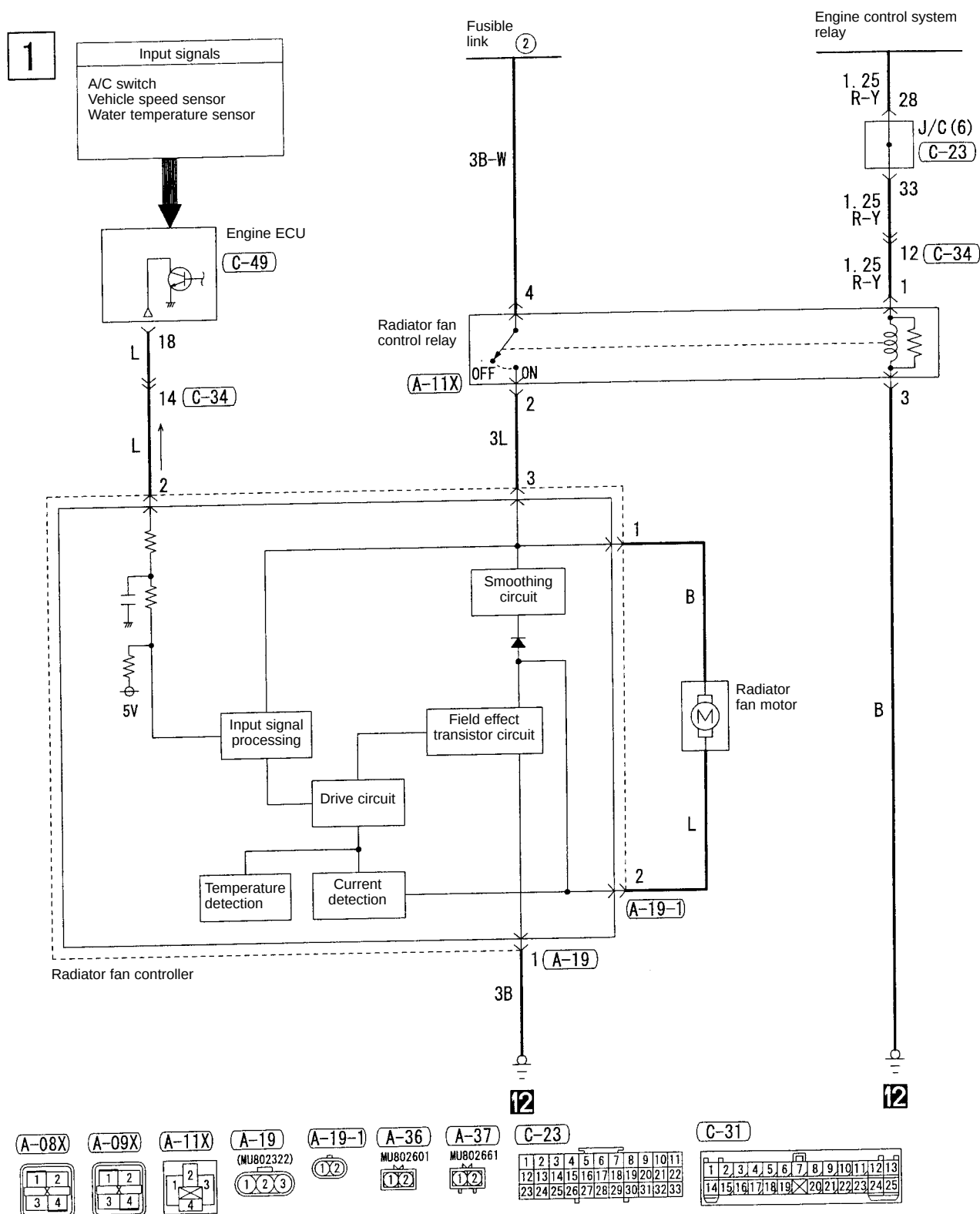
MU801361

1

H3J05J03DB

COOLING

M30300010C



H3J06J01A

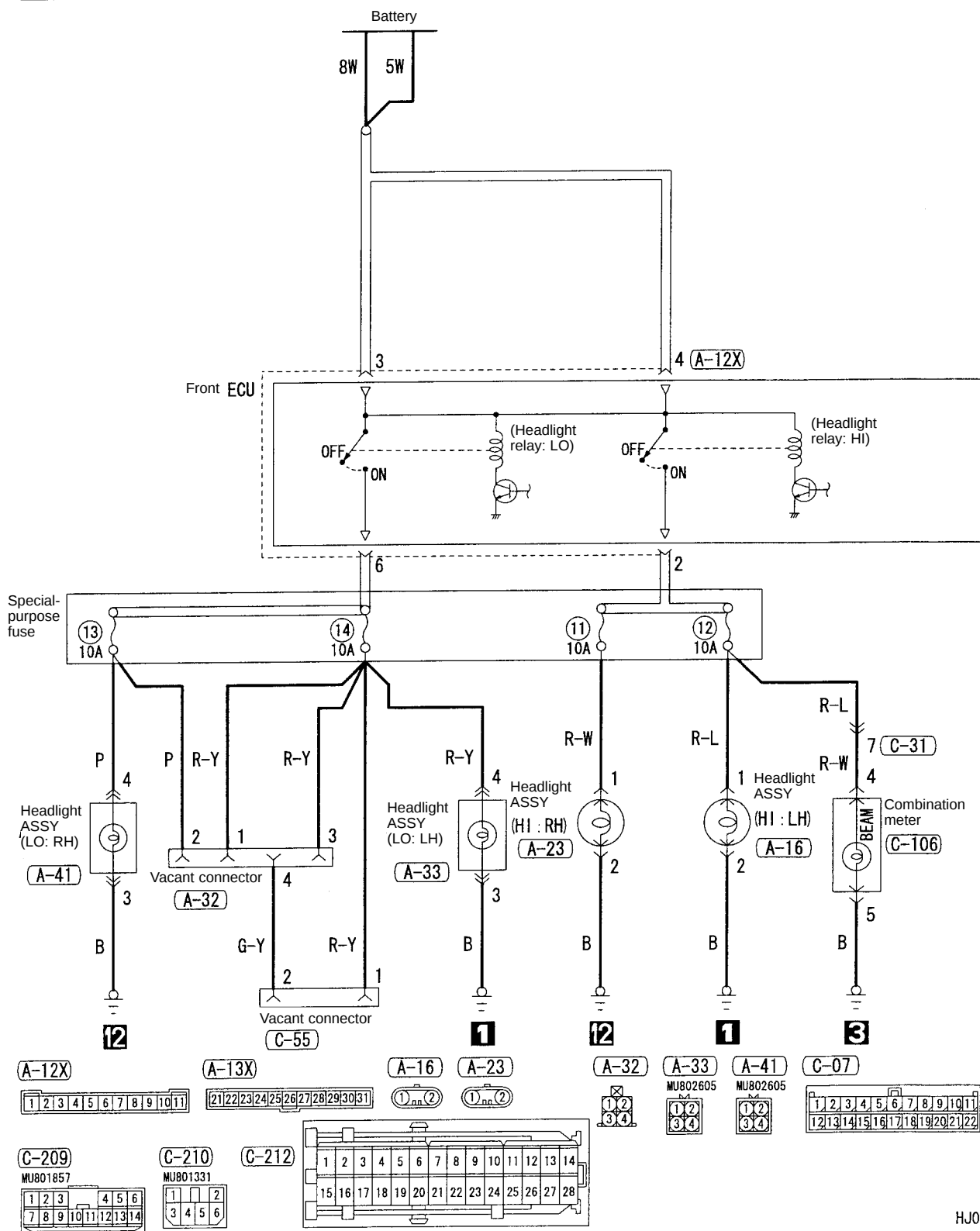


LIGHTING

Headlight <excluding discharge type>

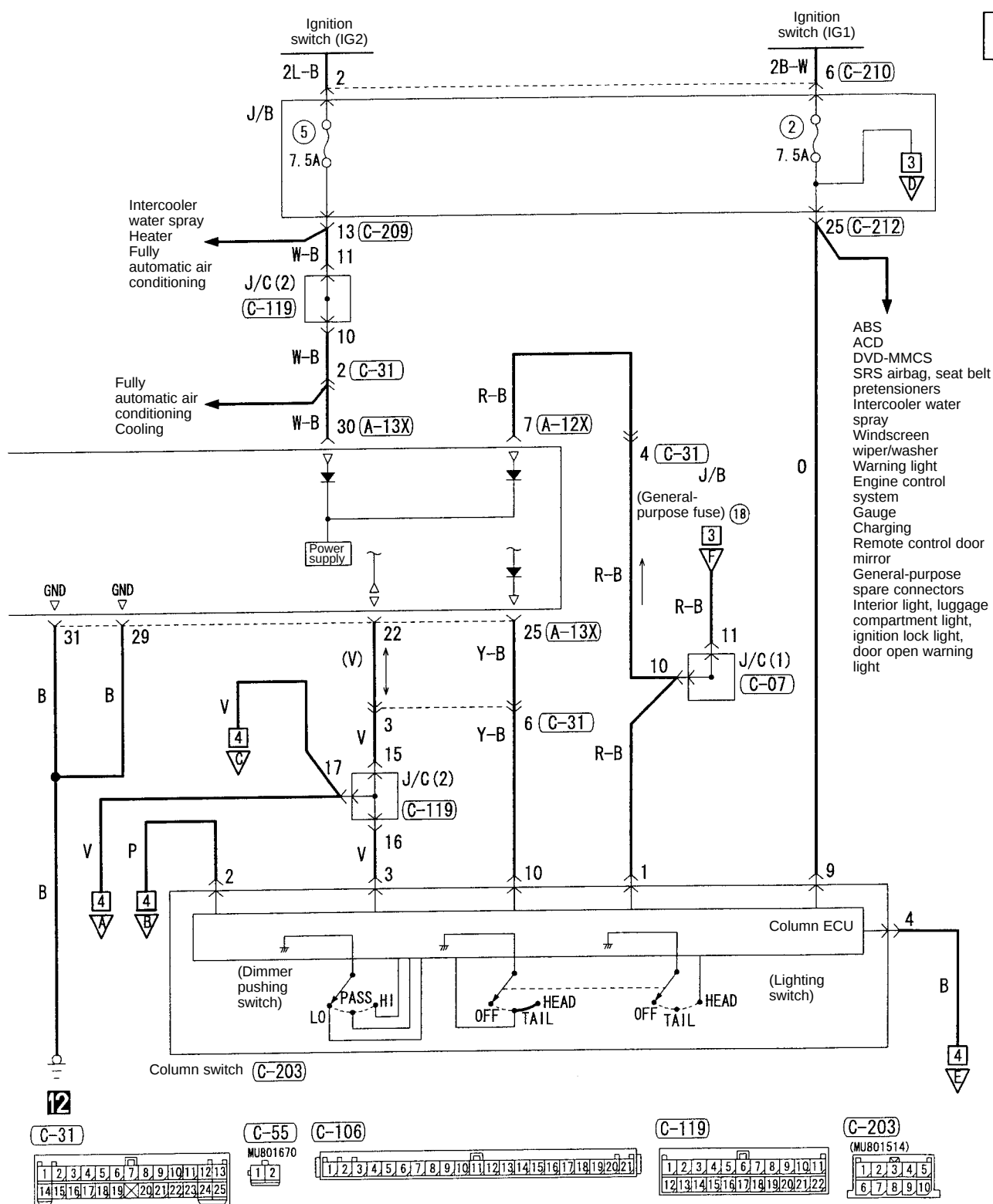
M3030001500344

1



HJ08J03AA

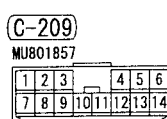
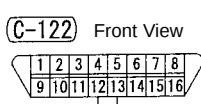
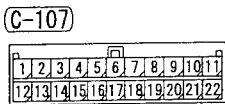
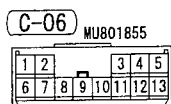
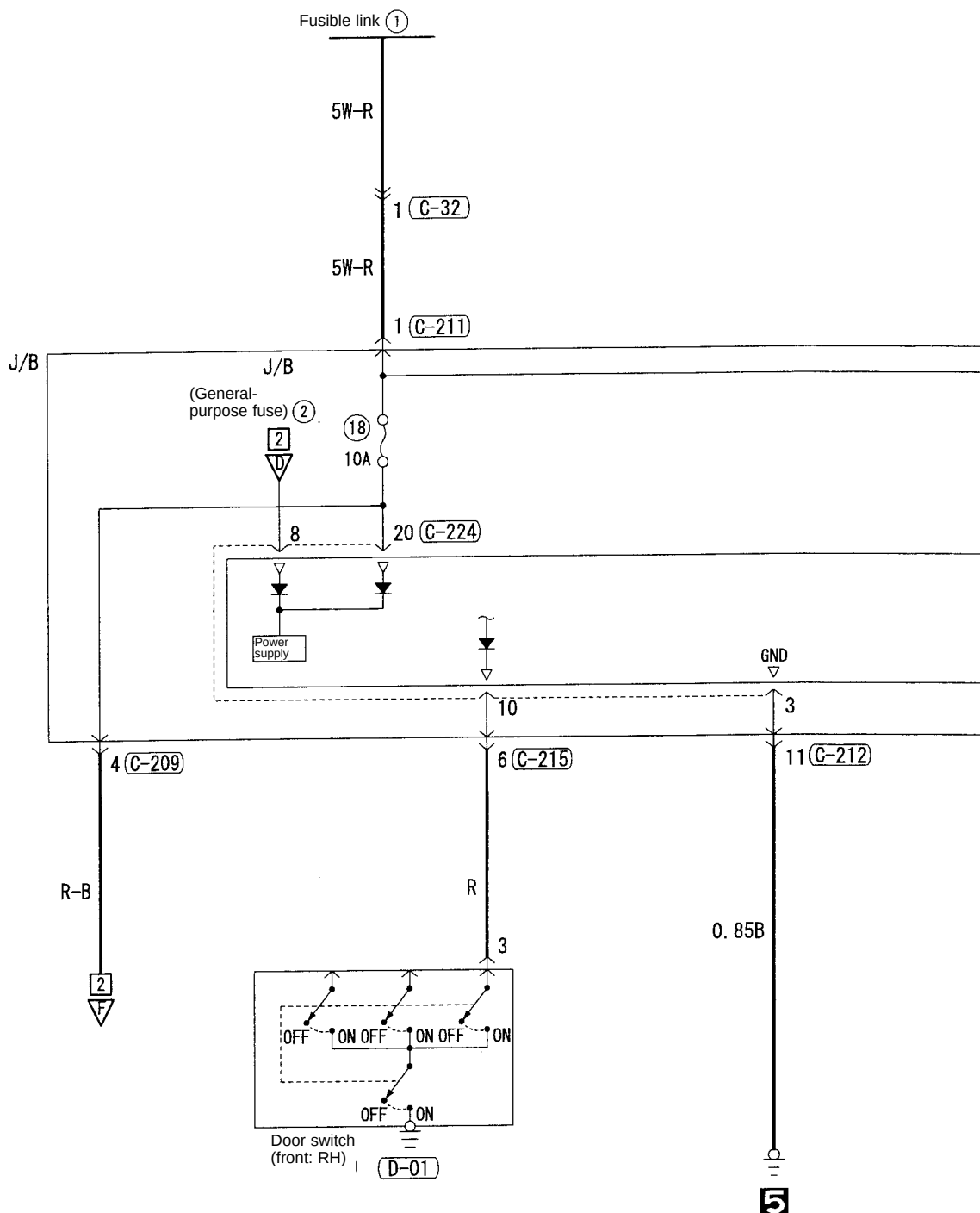
2



H3J08J03AB

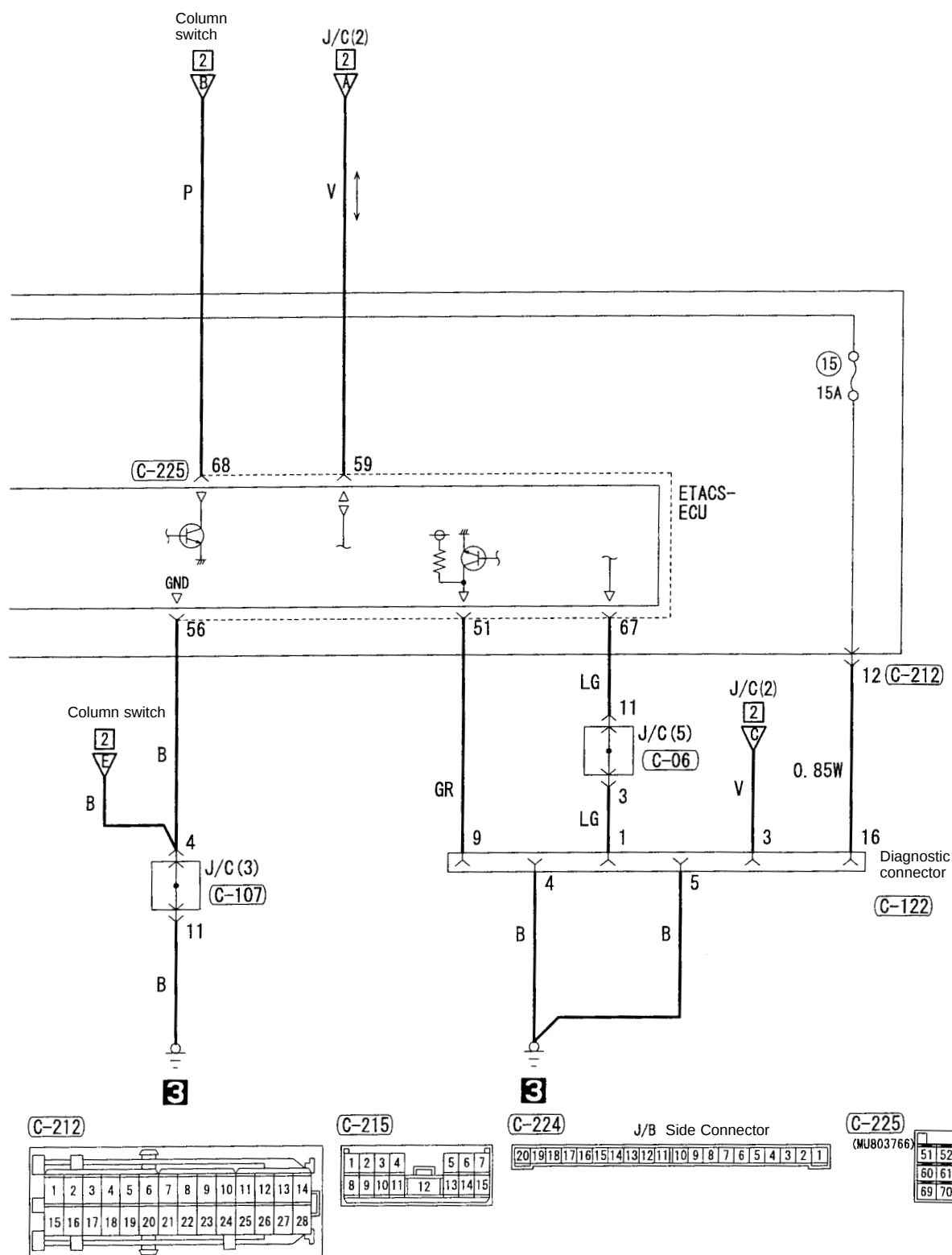
Headlight <excluding discharge type> (continued)

3



H3J08J03BA

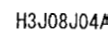
4



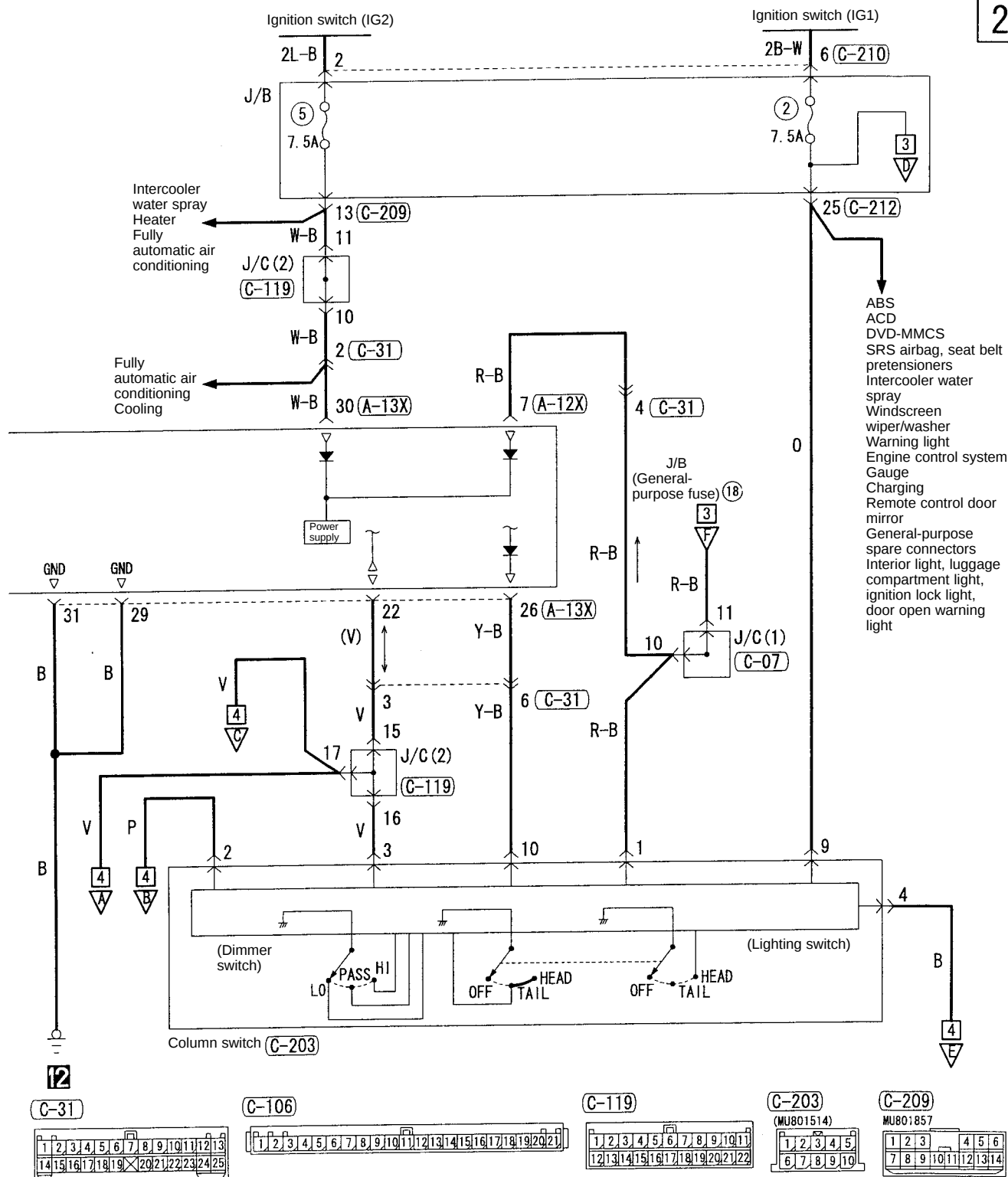
H3J08J03BB

M3030001500355

1

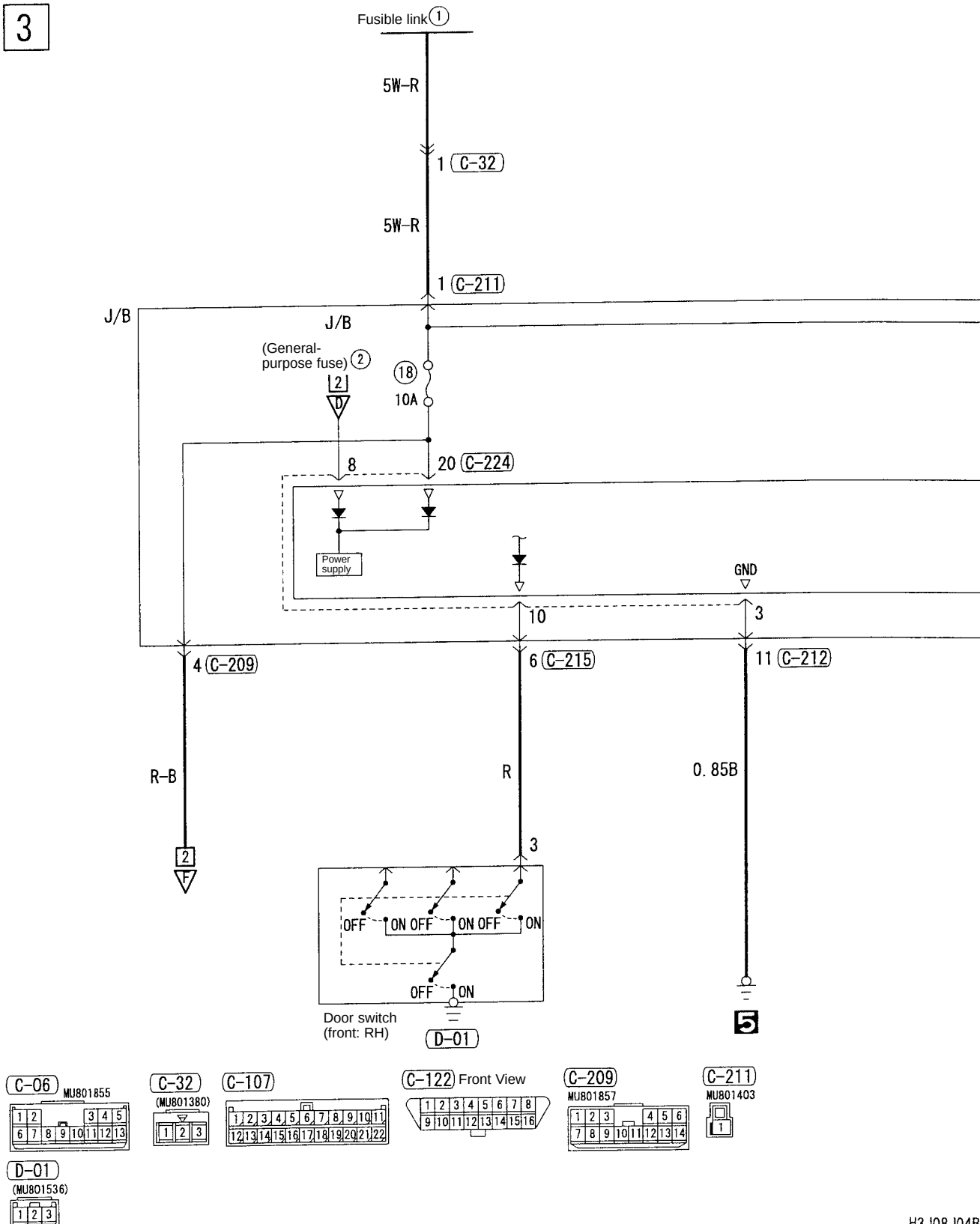


2



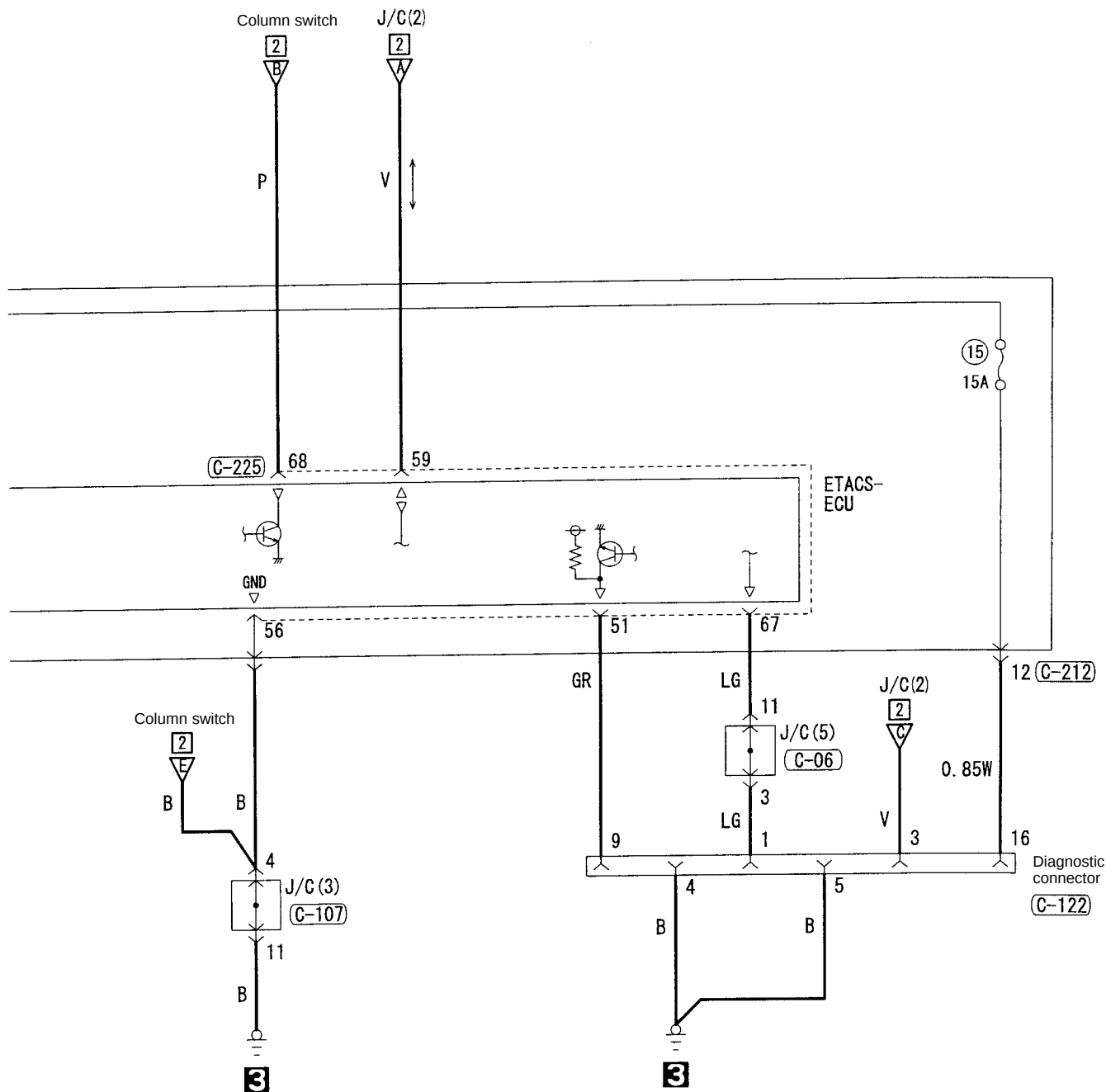
H3J08J04AB

Headlight <discharge type> (continued)

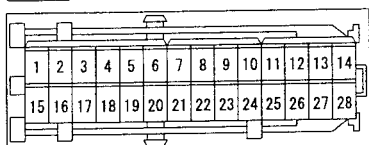


H3J08J04BA

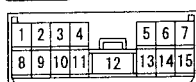
4



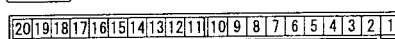
C-212



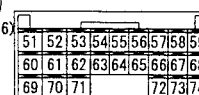
C-215



C-224 J/B Side Connector



C-225 (MU803766)



H3J08J04BB

Tail light, front side light, licence plate light, lighting monitor buzzer

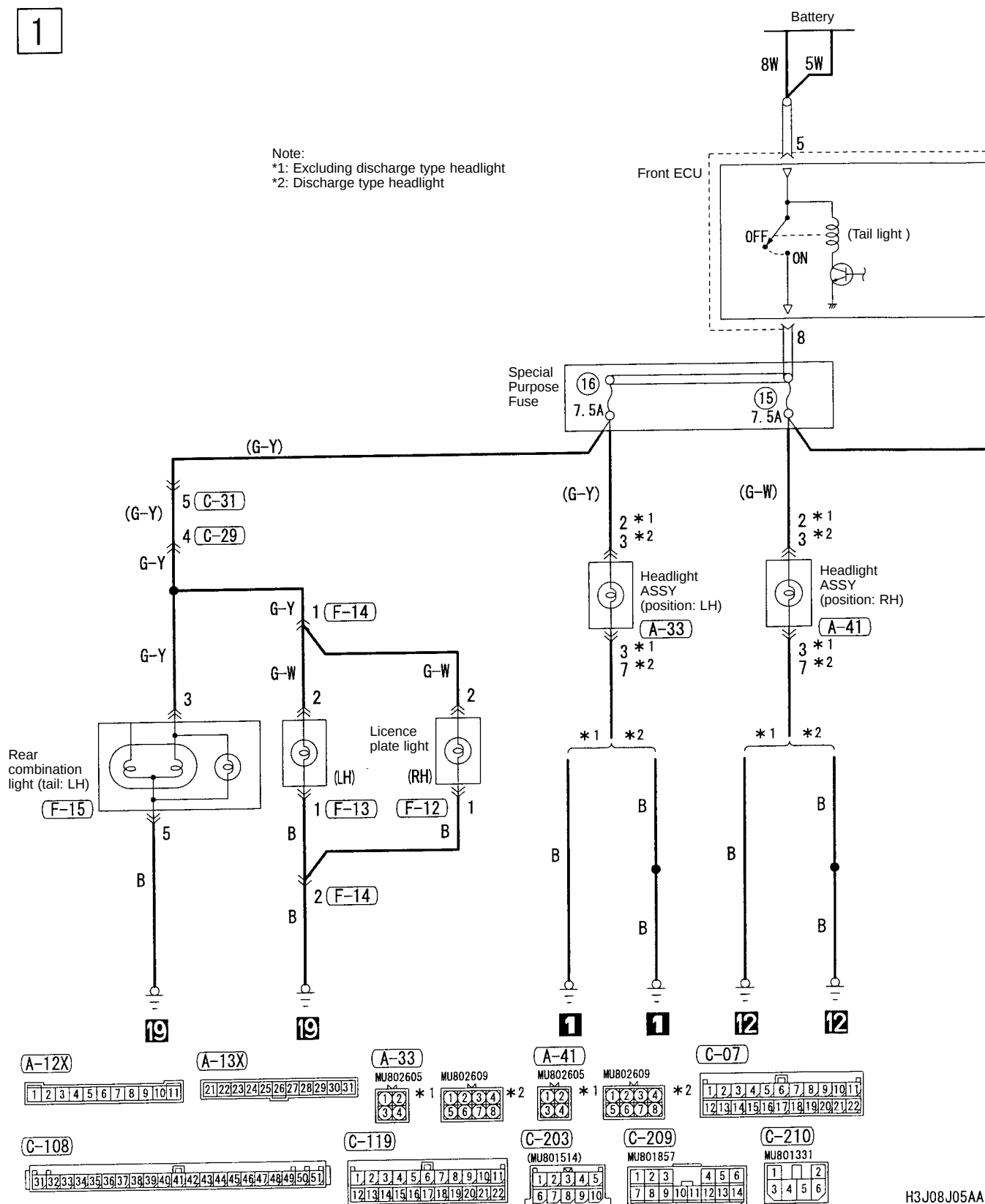
M3030001700199

1

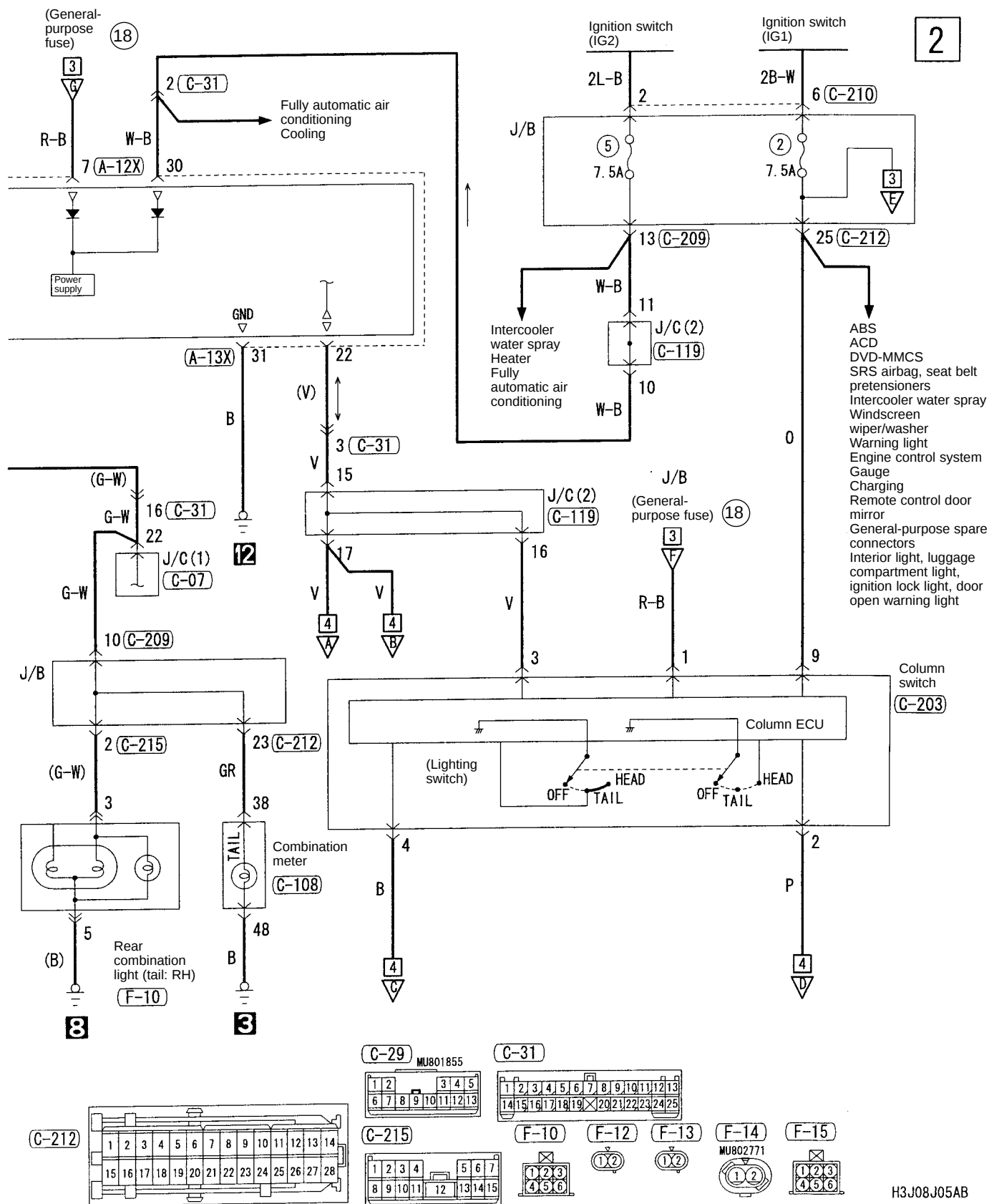
Note:

*1: Excluding discharge type headlight

*2: Discharge type headlight



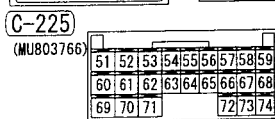
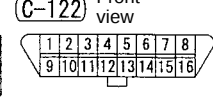
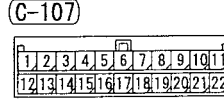
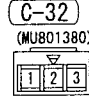
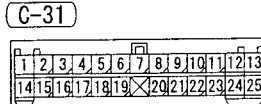
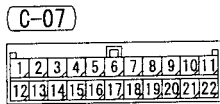
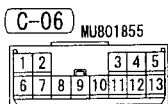
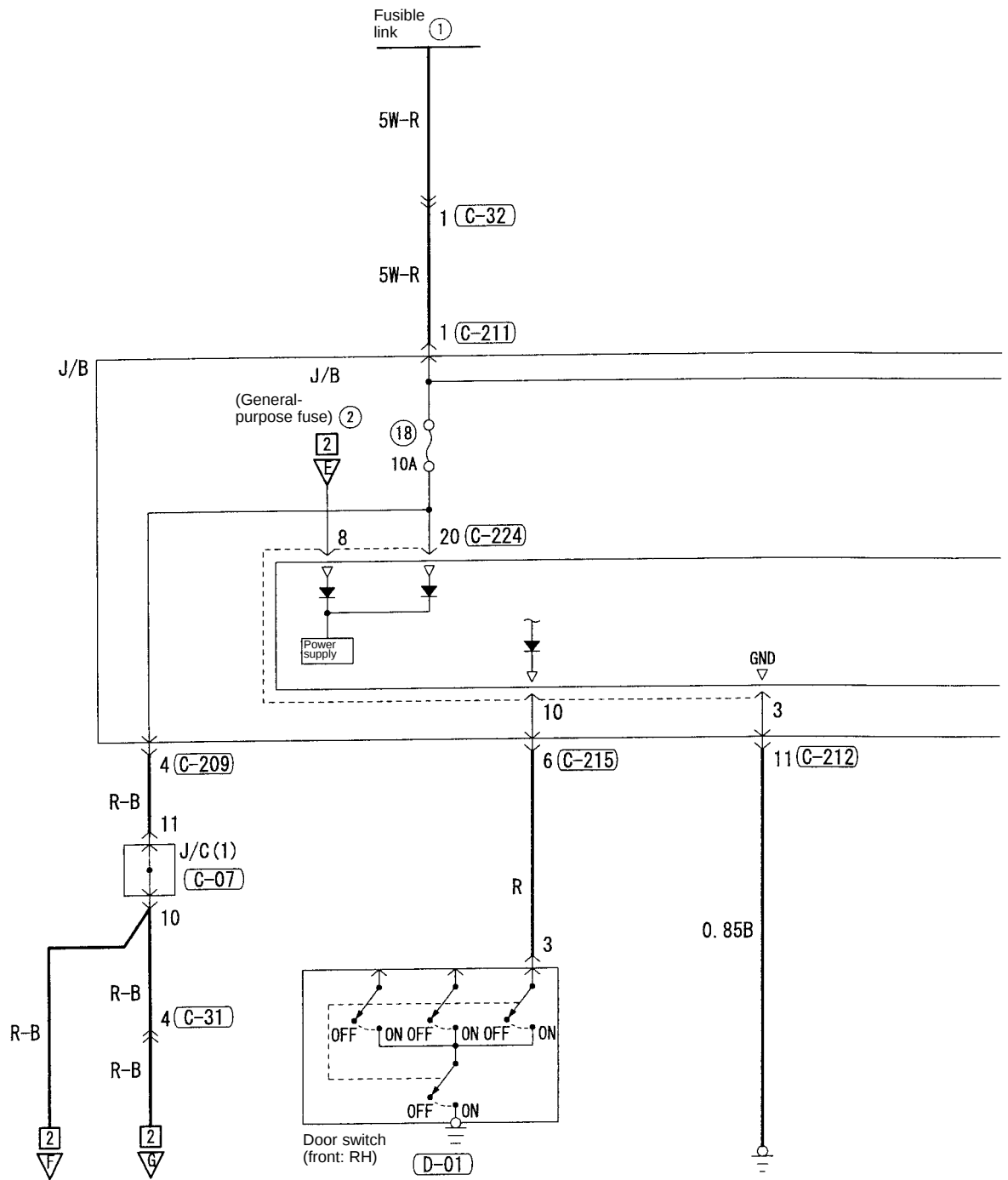
H3J08J05AA



H3J08J05AB

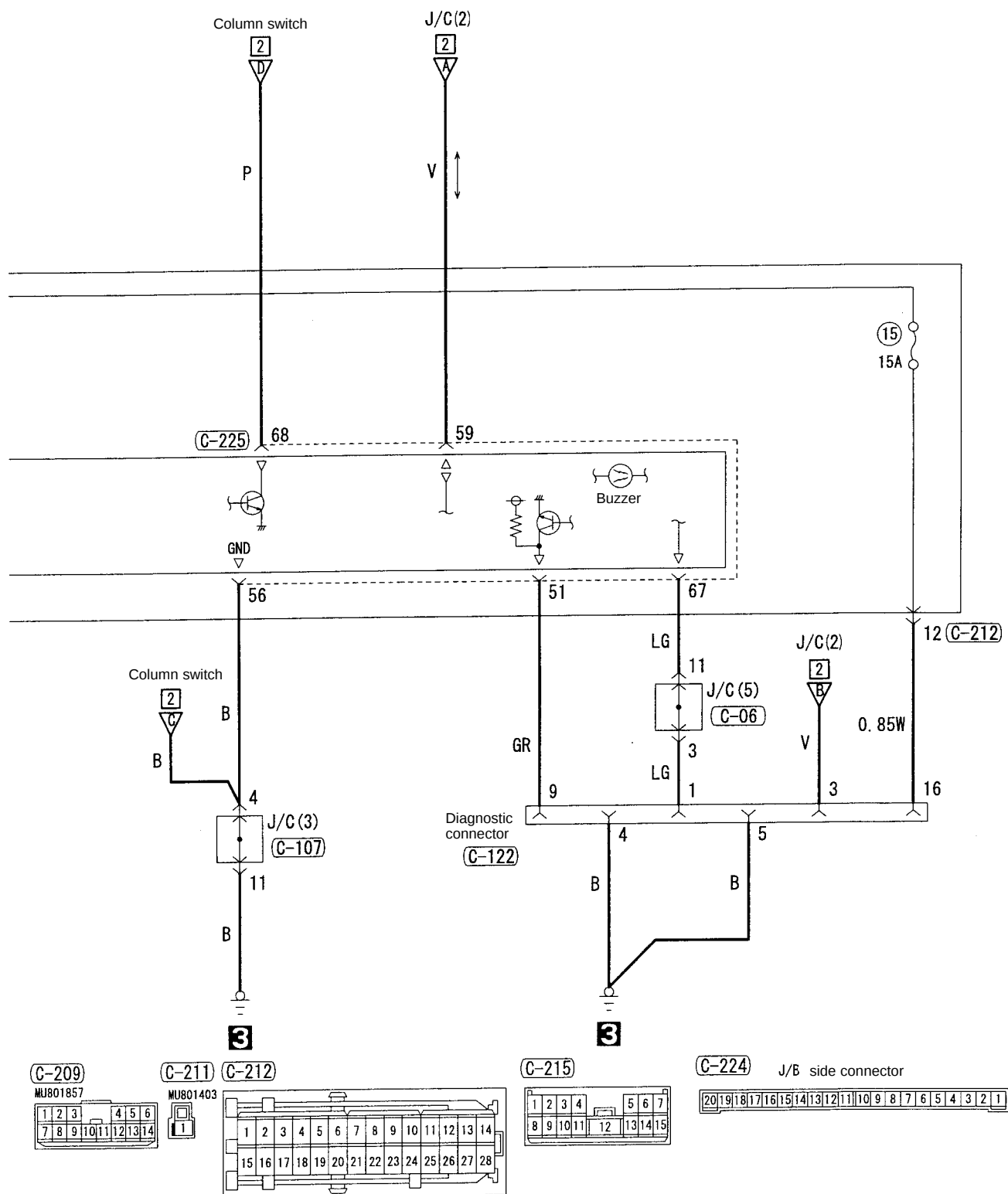
Tail light, front side light, licence plate light, lighting monitor buzzer (continued)

3



H3J08J05BA

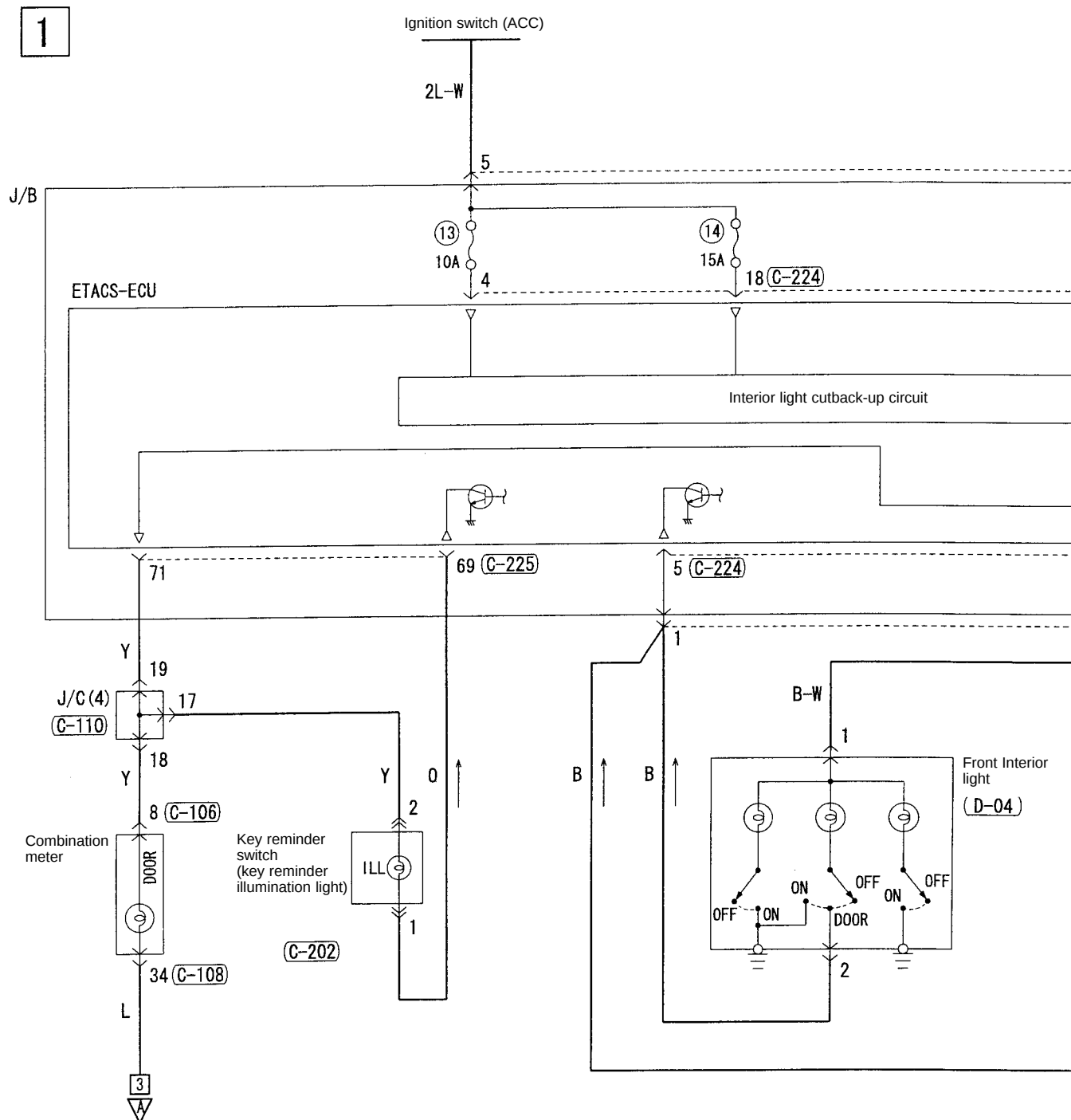
4



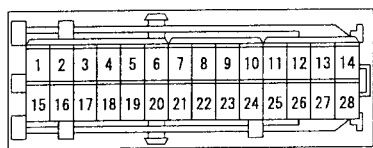
H3J08J05BB

Interior light, luggage compartment light, ignition lock light, door open warning light

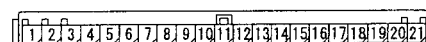
M303001880013



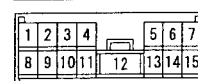
C-212



C-106



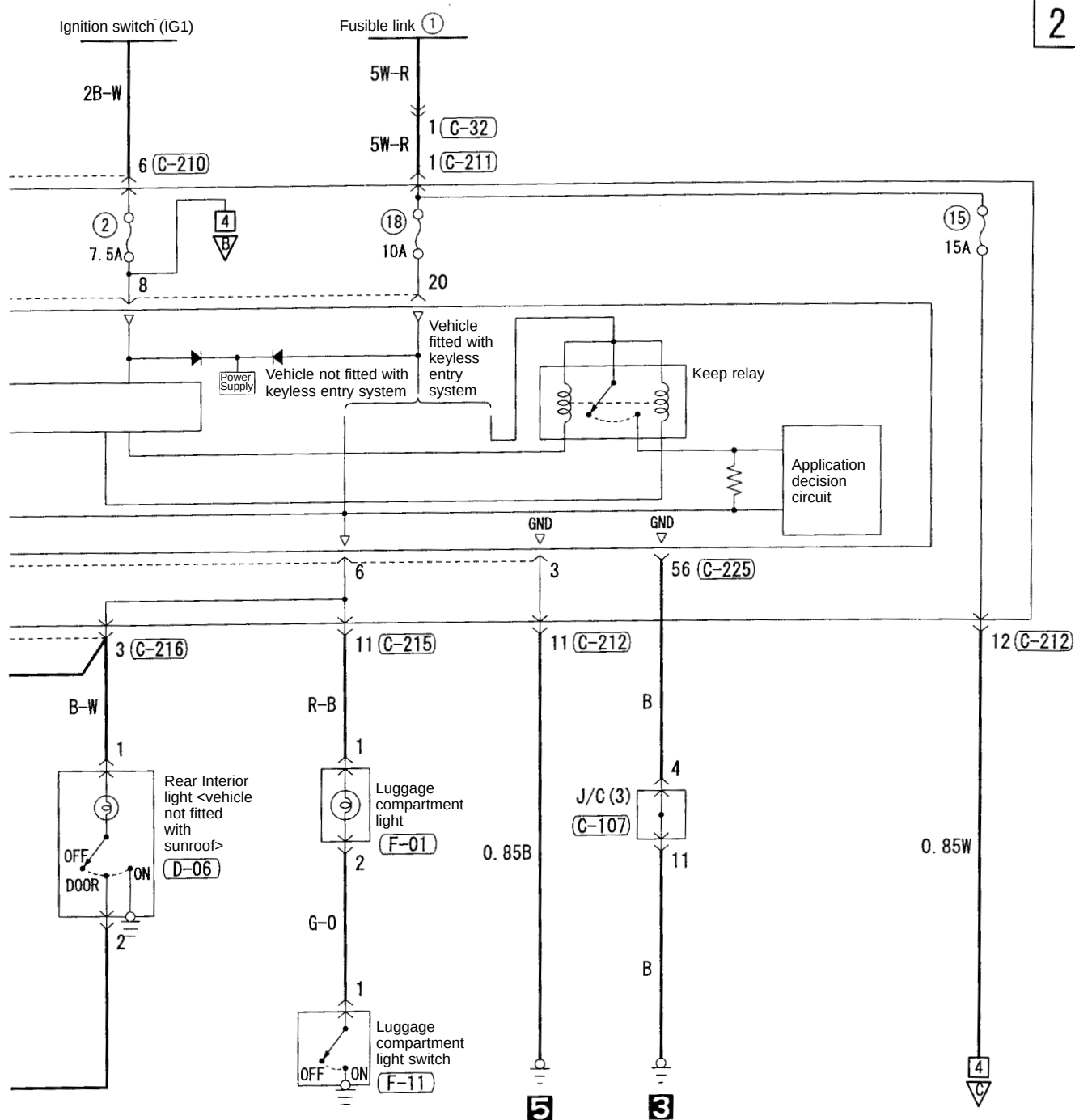
C-215



C-216



H3J08J06AA



C-107

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

C-108

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

C-110

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

C-202

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

C-224 J/B Power supply

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

C-225

51	52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67	68
69	70	71	72	73	74			

D-04

1	2
---	---

D-06

1	2
---	---

F-01

1	2
---	---

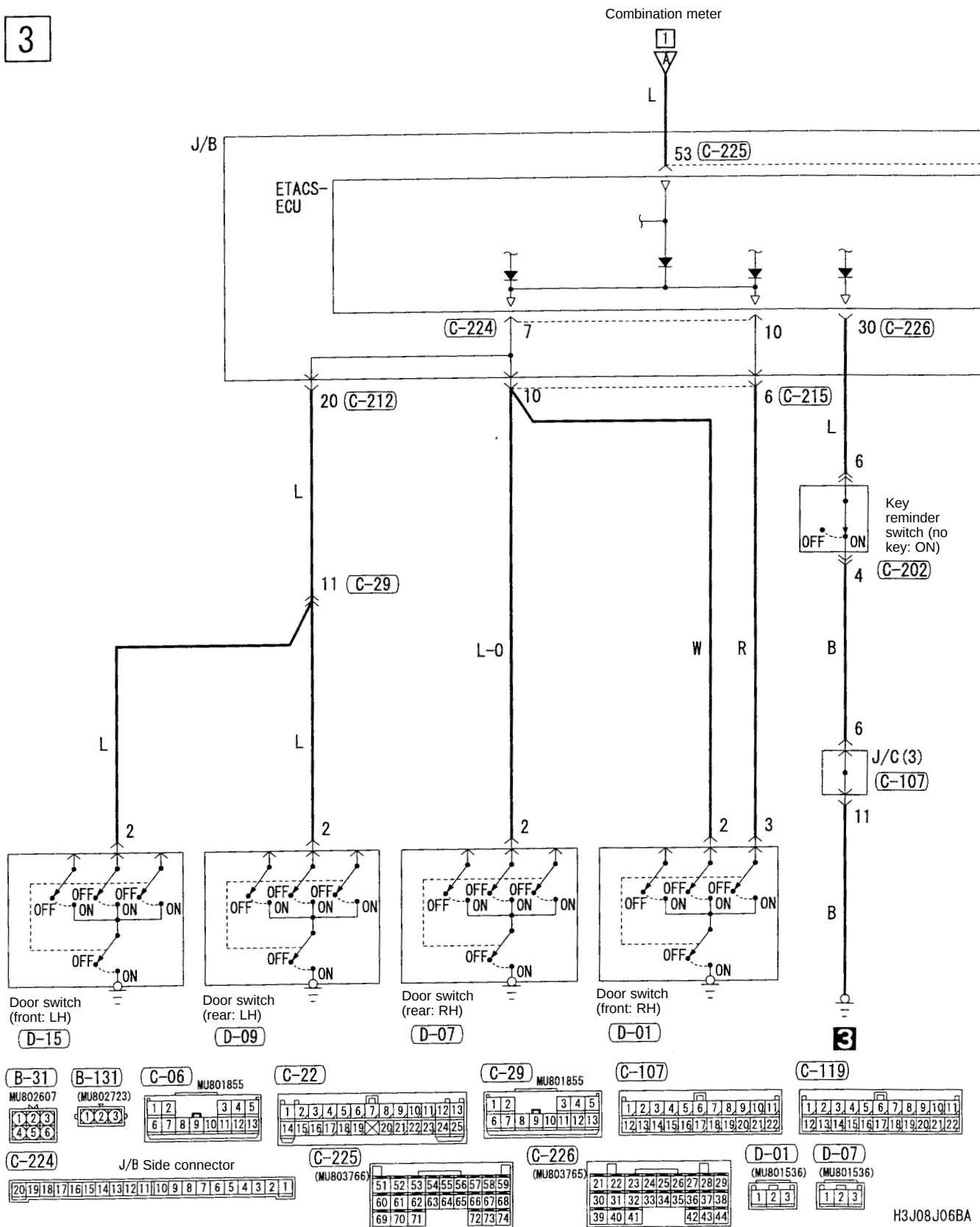
F-11

1

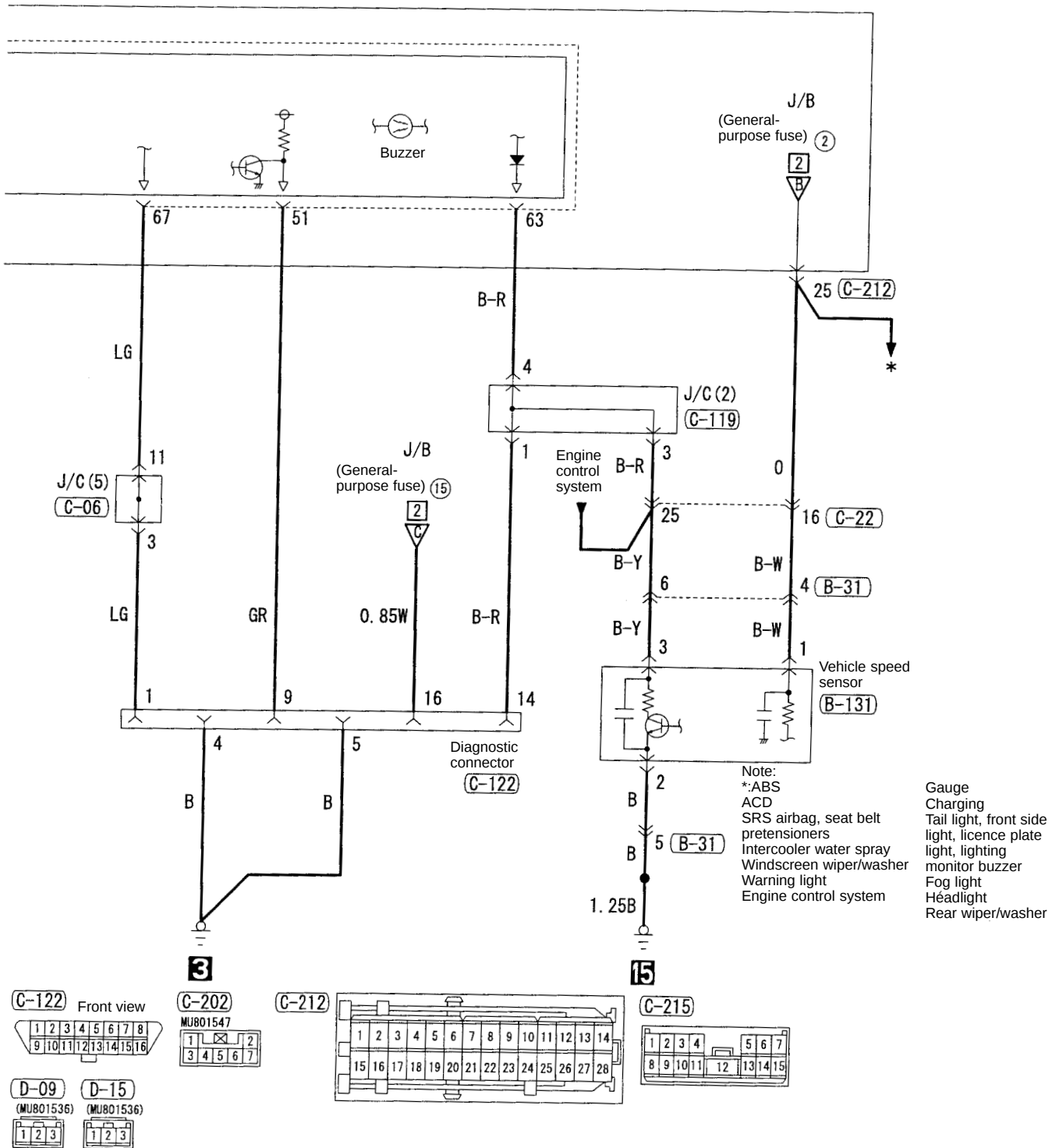
H3J08J06AE

Interior light, luggage compartment light, ignition lock light, door open warning light (continued)

3



4



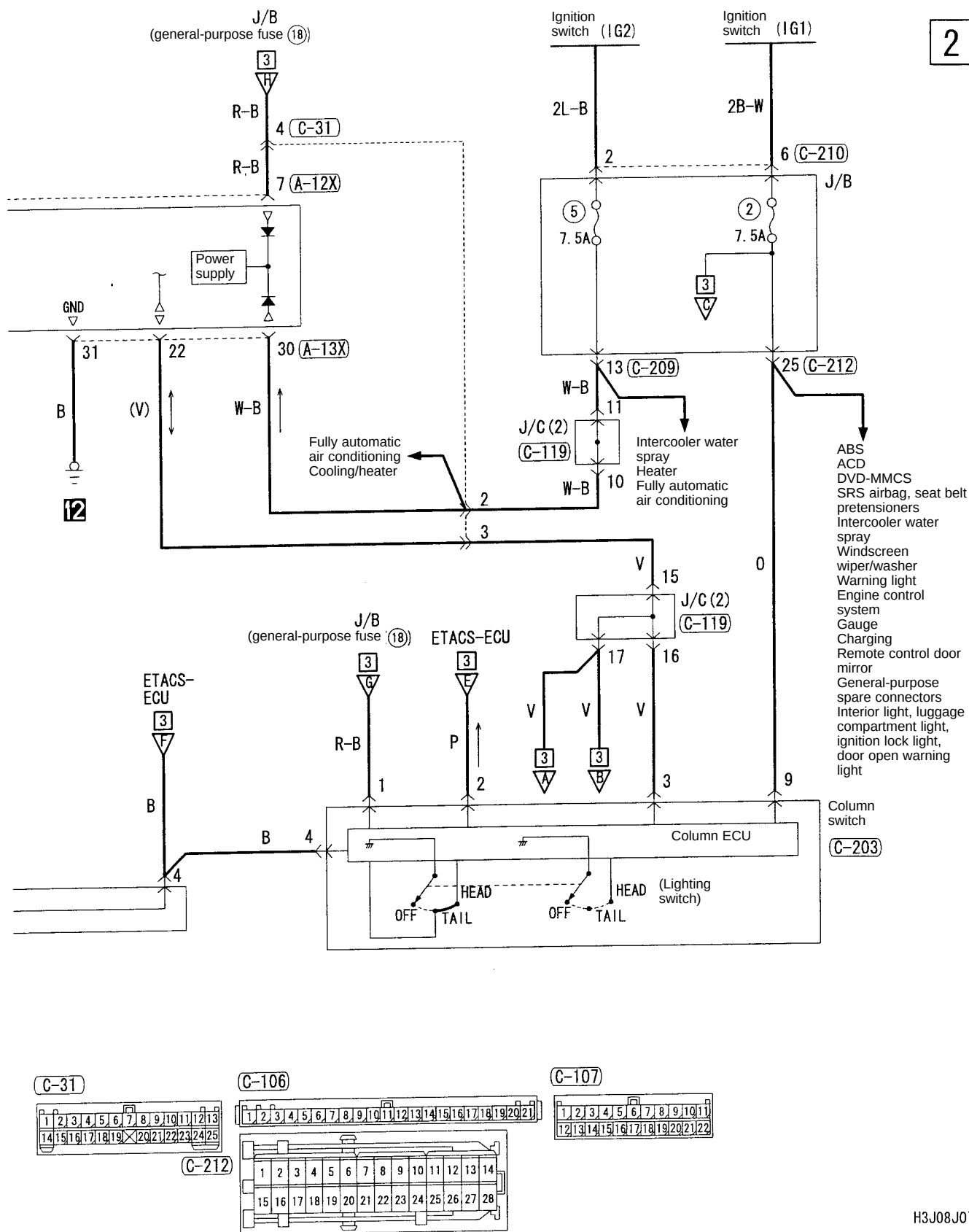
H3J08J06BB

CIRCUIT DIAGRAMS - LIGHTING

CIRCUIT DIAGRAMS - LIGHTING

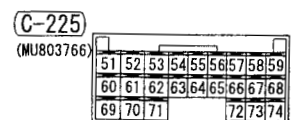
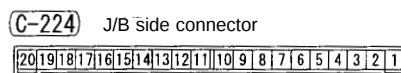
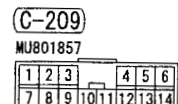
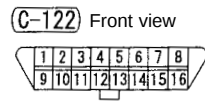
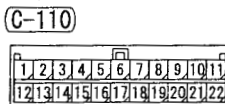
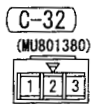
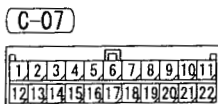
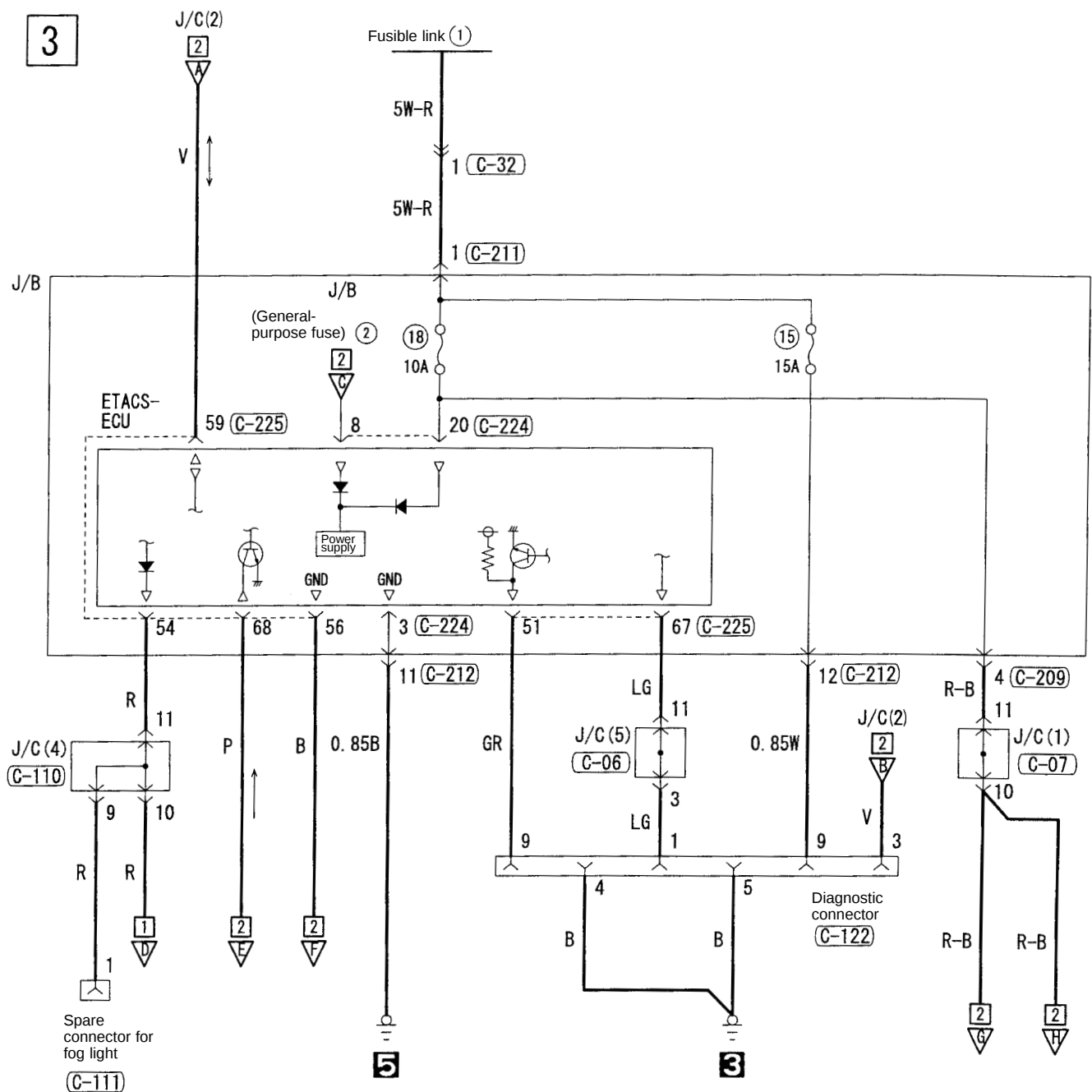


2



H3J08J07AB

Fog light (continued)



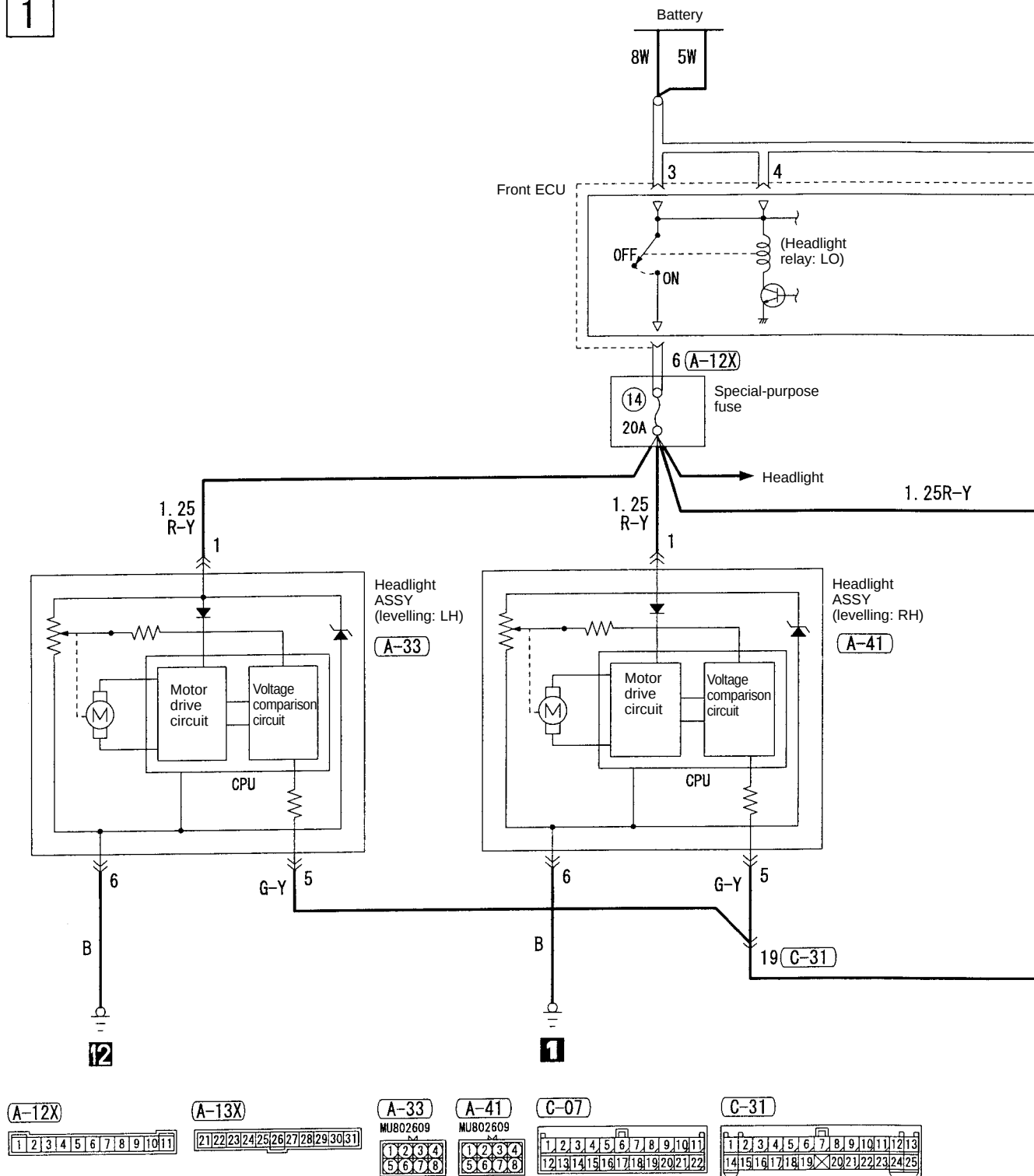
H3J08J07BA

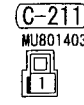
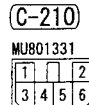
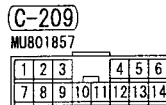
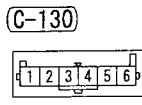
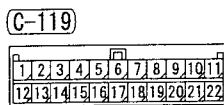
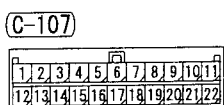
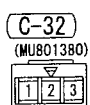
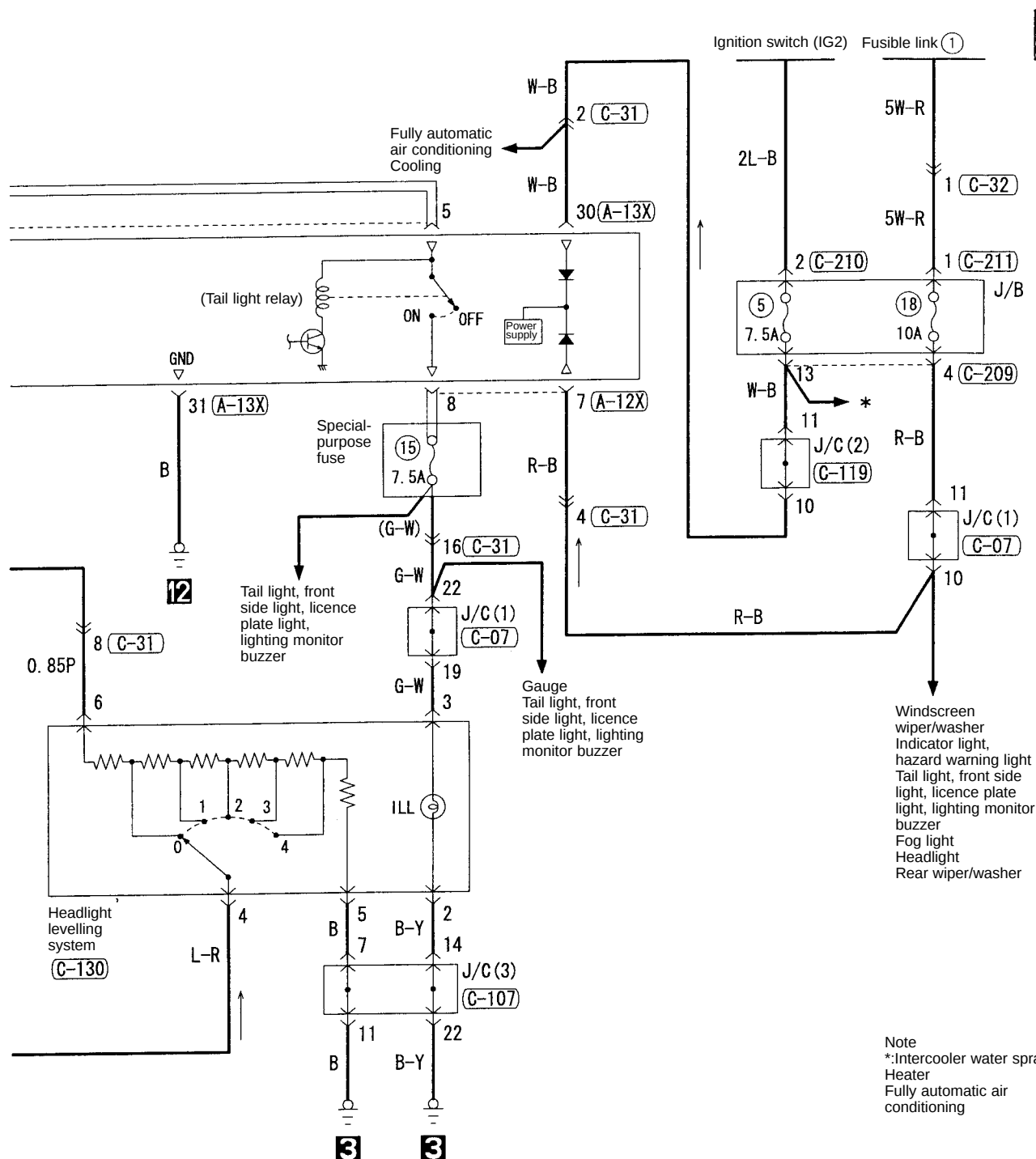
<Memo>

Headlight levelling system

M3030012500070

1



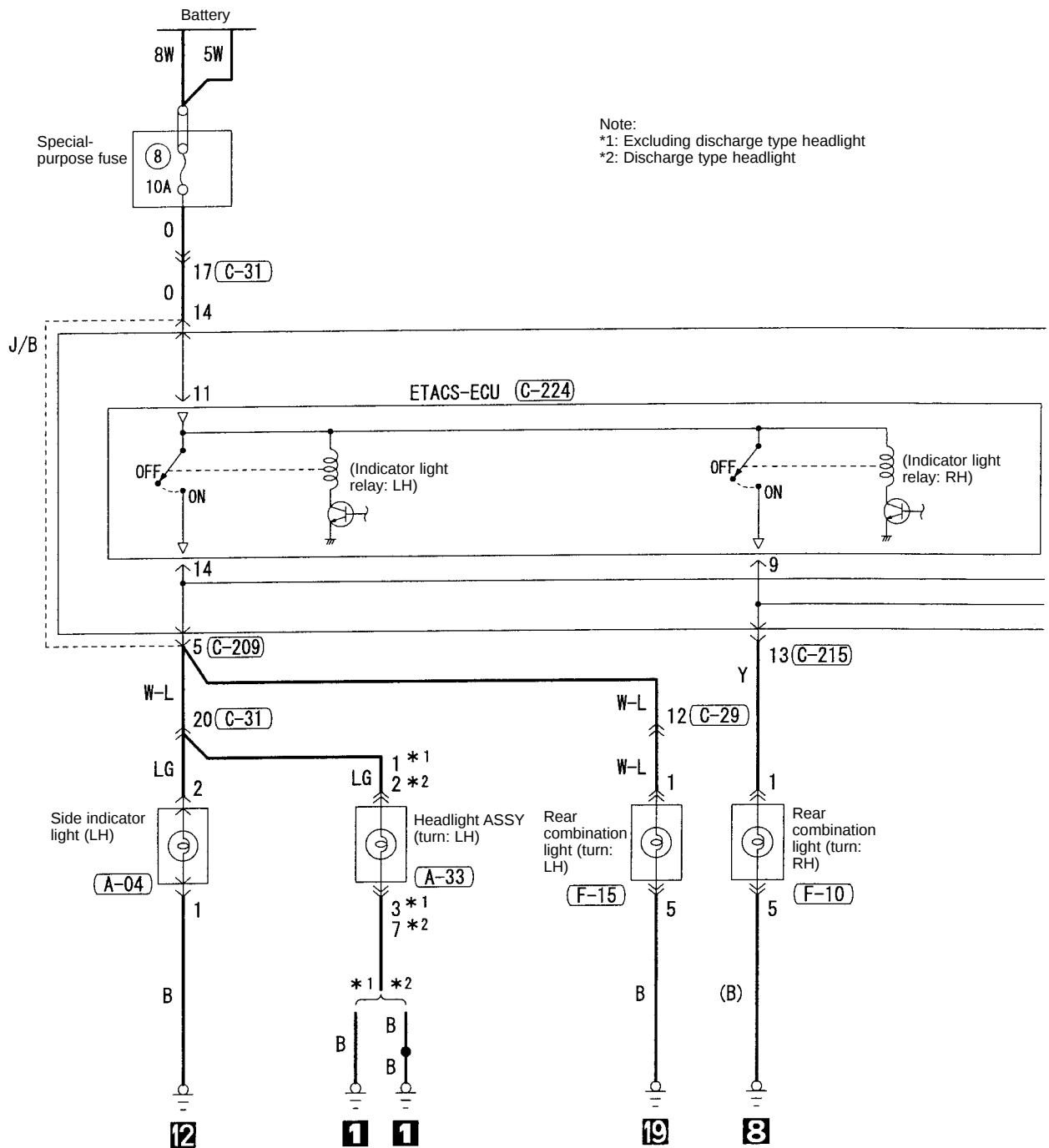


SIGNALS

Indicator light, hazard warning light

M3030002900260

1



Note:

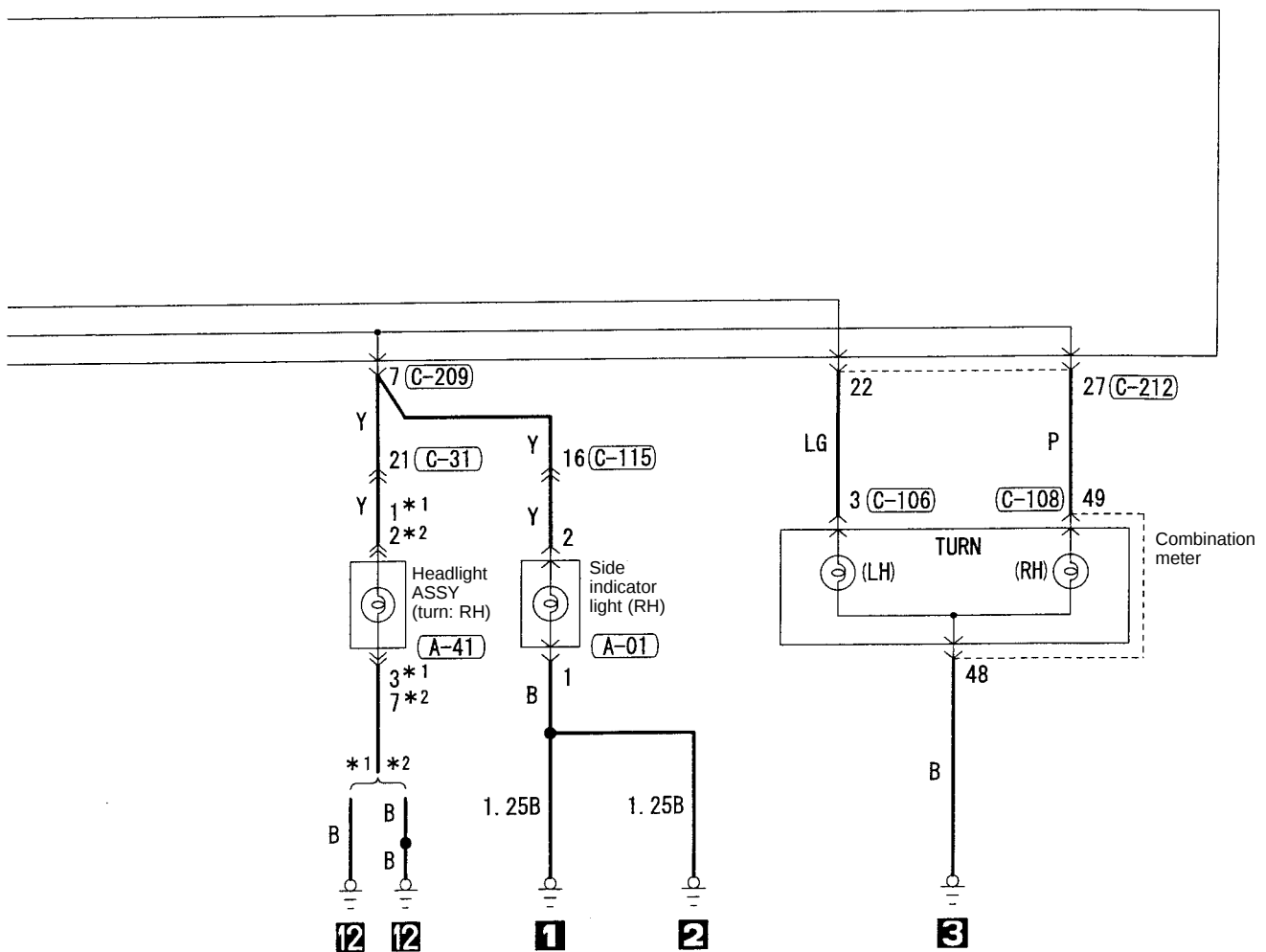
*1: Excluding discharge type headlight

*2: Discharge type headlight



H3J09J05AA

2



C-106

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

C-108

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

C-115

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

F-10

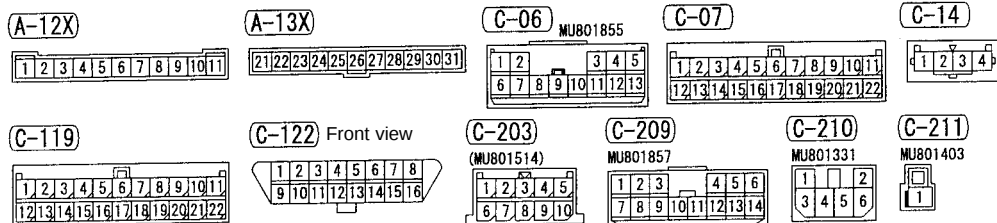
1	2	3
4	5	6

F-15

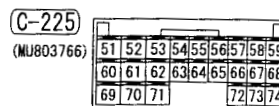
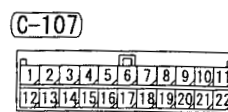
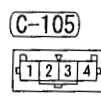
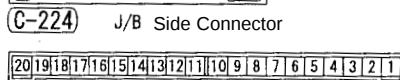
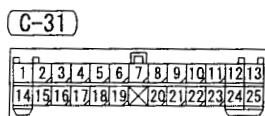
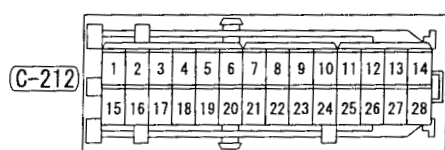
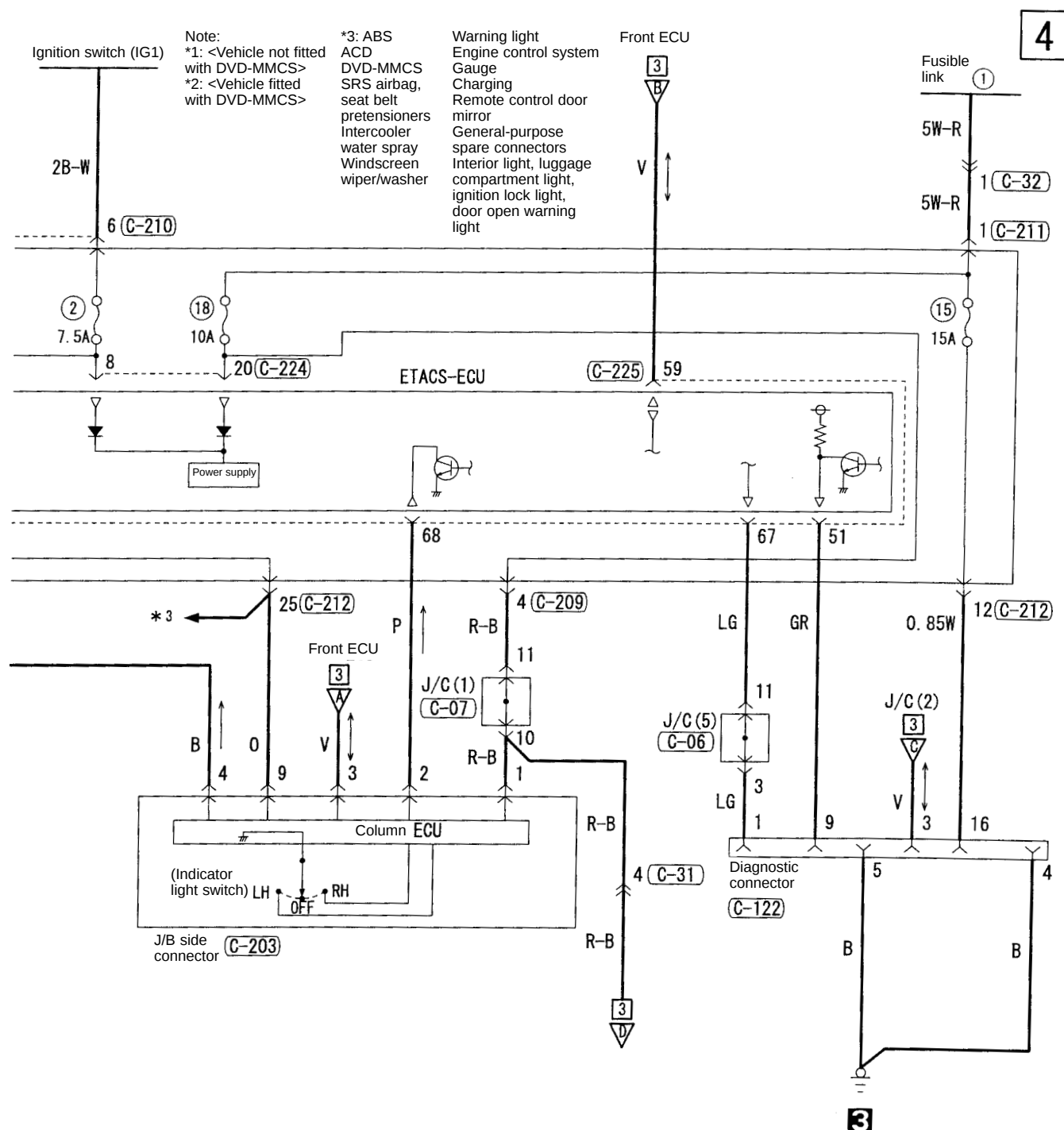
1	2	3
4	5	6

H3J09J05AB

3



Purchased from www.WorkshopManuals.co.uk

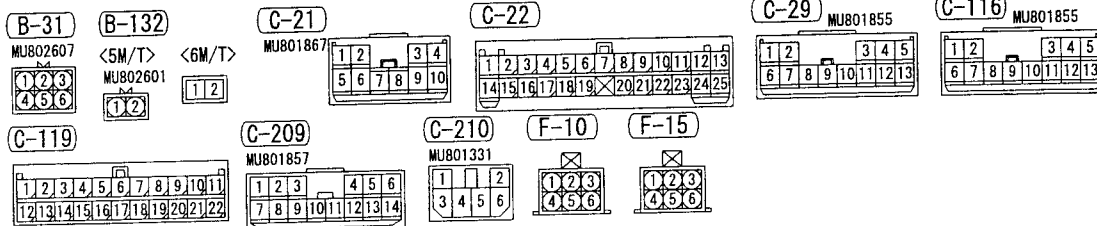
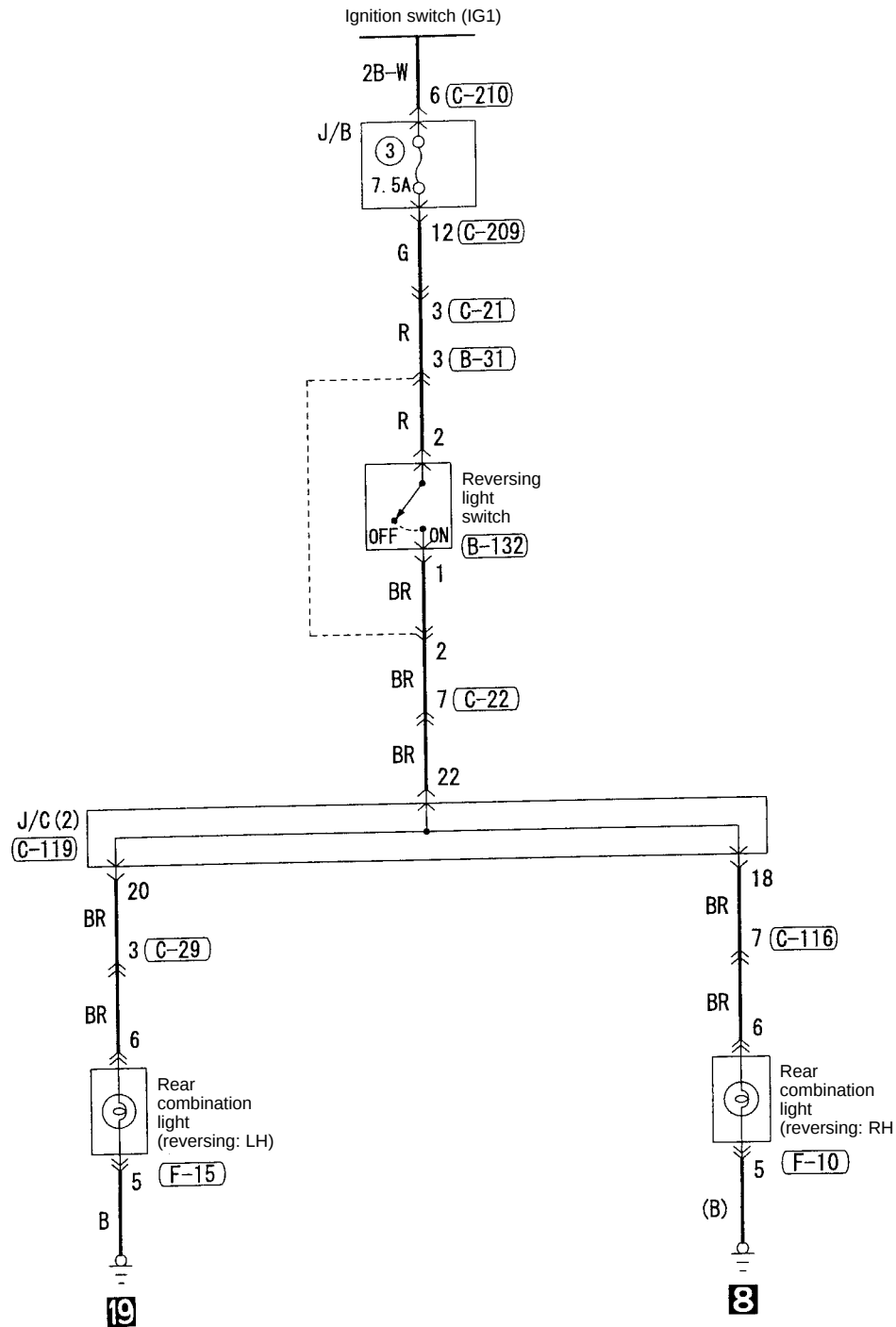


H3J09J05BB

Reversing light

M3030003100096

1

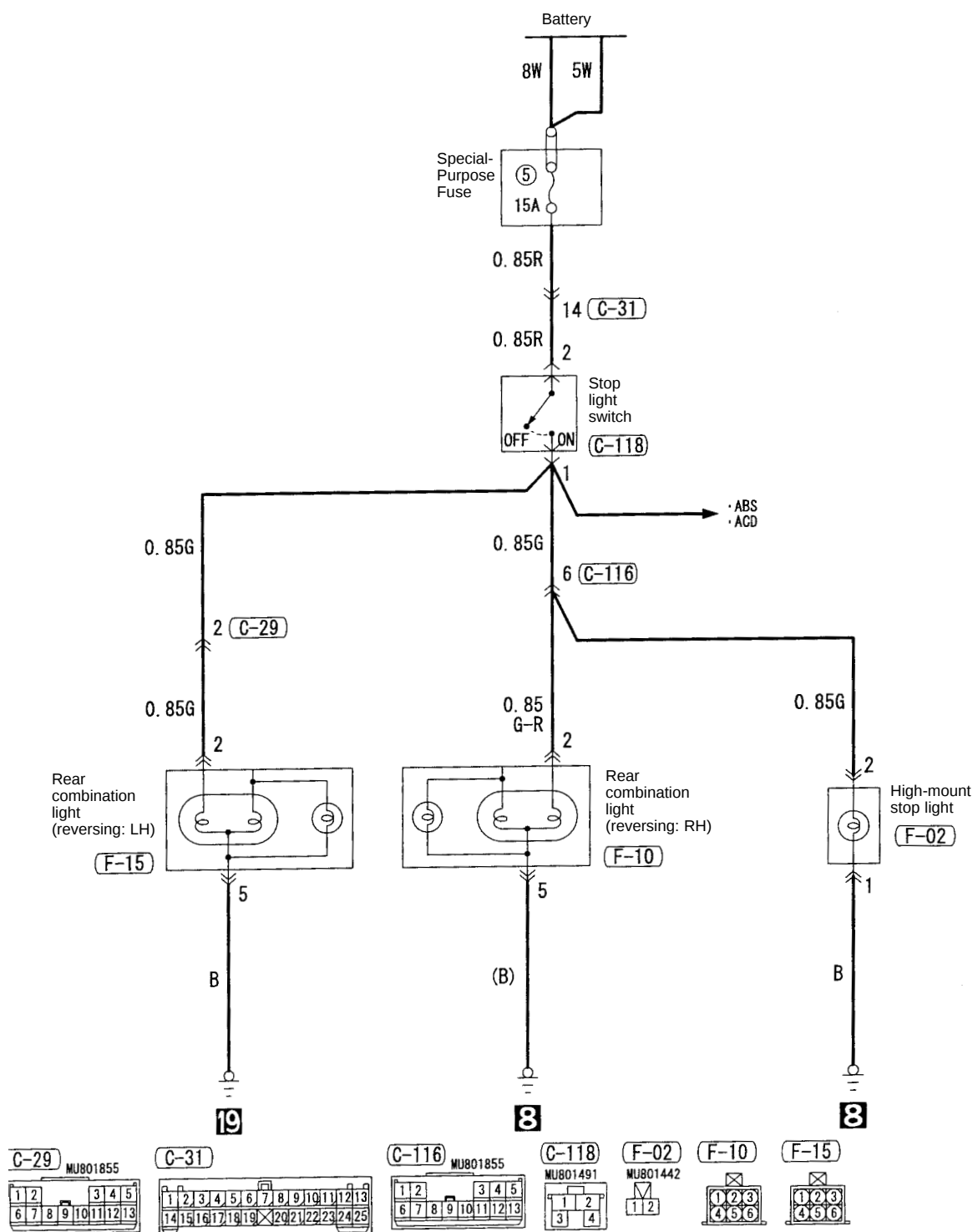


H3J09J06AA

Stop light

M3030003000248

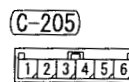
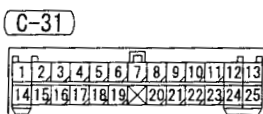
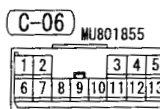
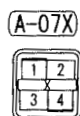
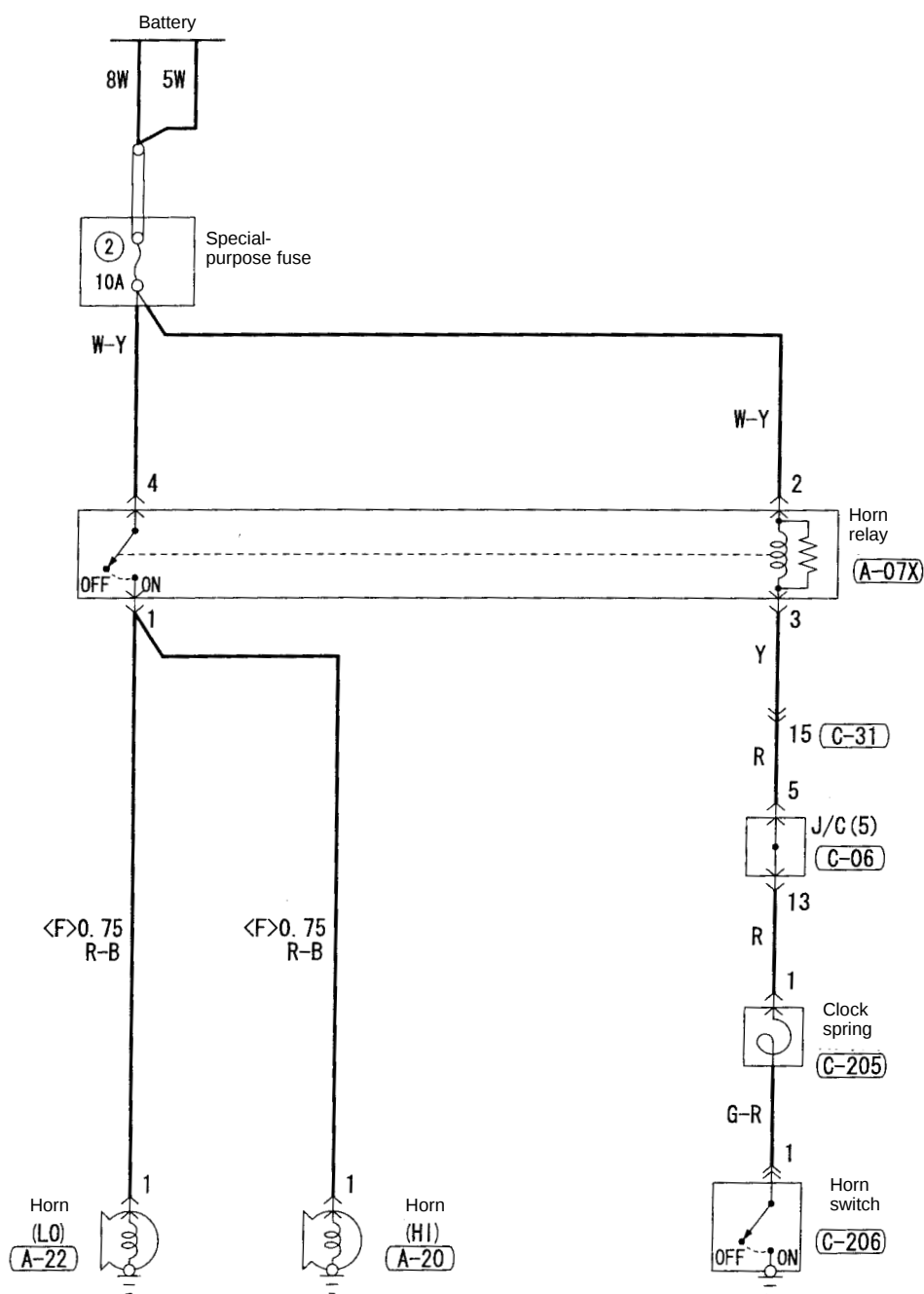
5



Horn

M3030003300227

1



H3J09J08AA

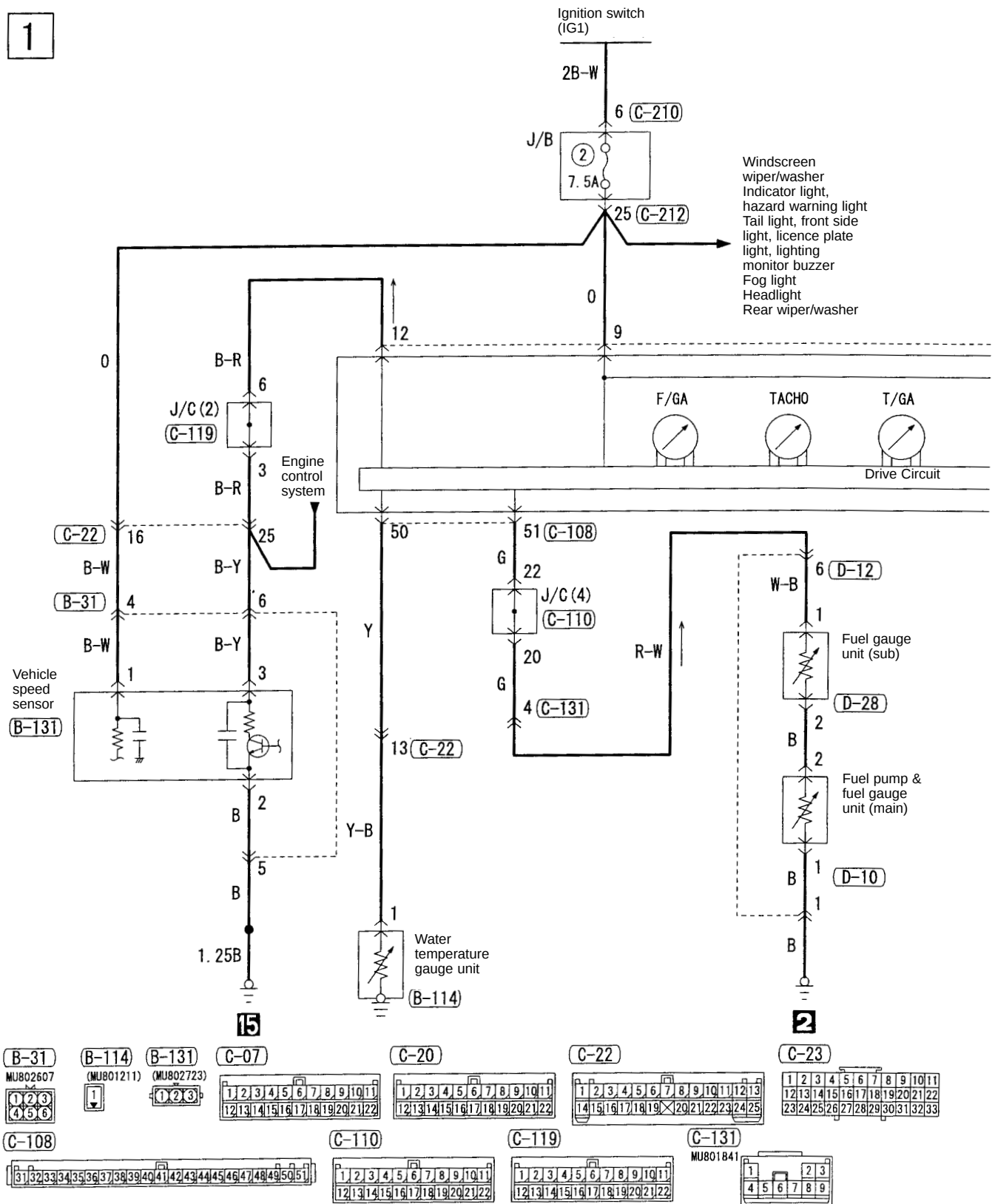
<Memo>

METERS

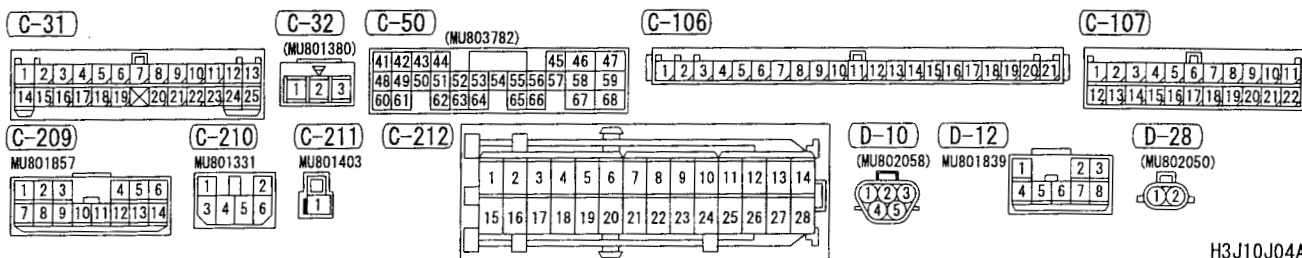
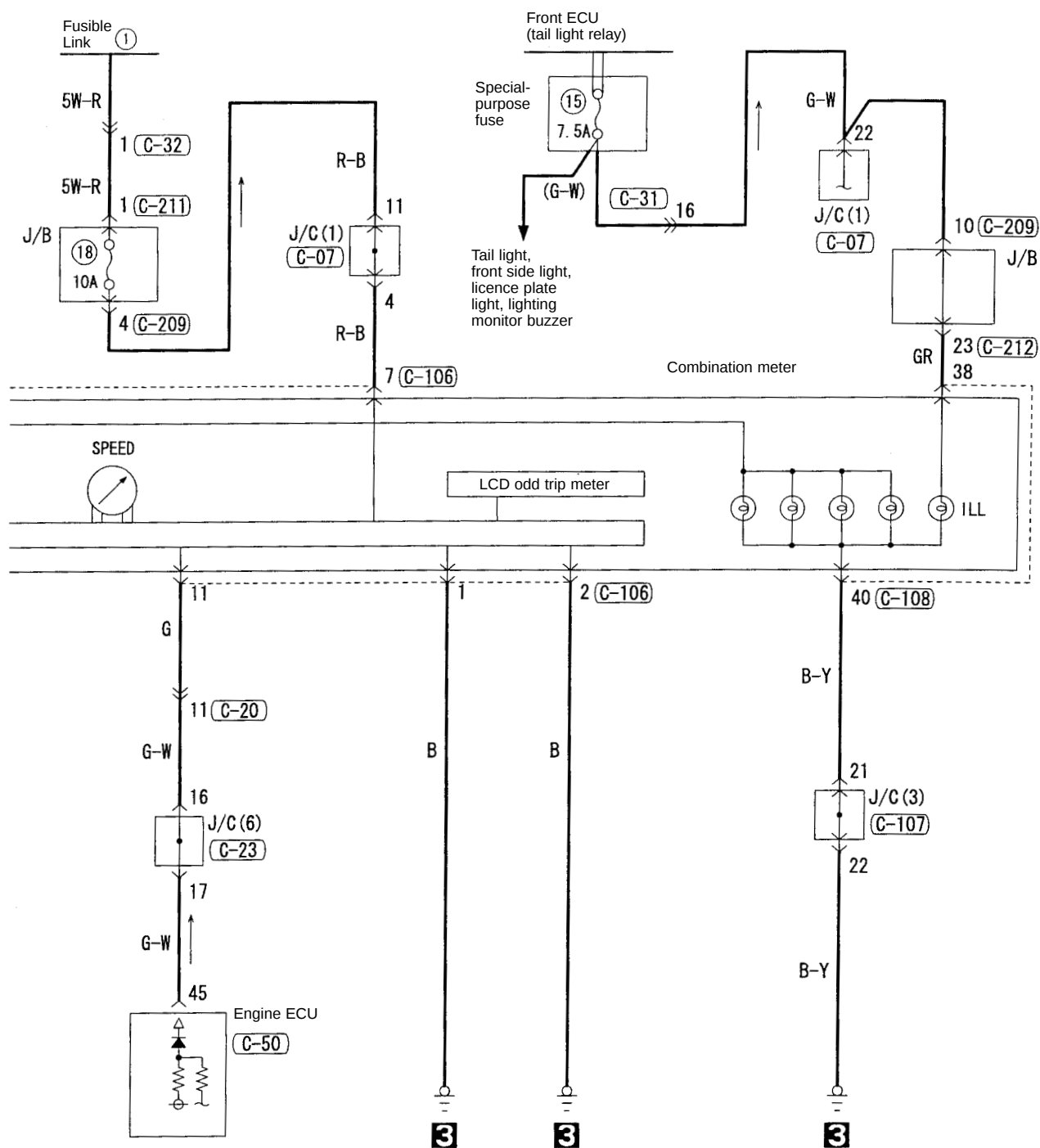
M3030003500362

Gauge

1



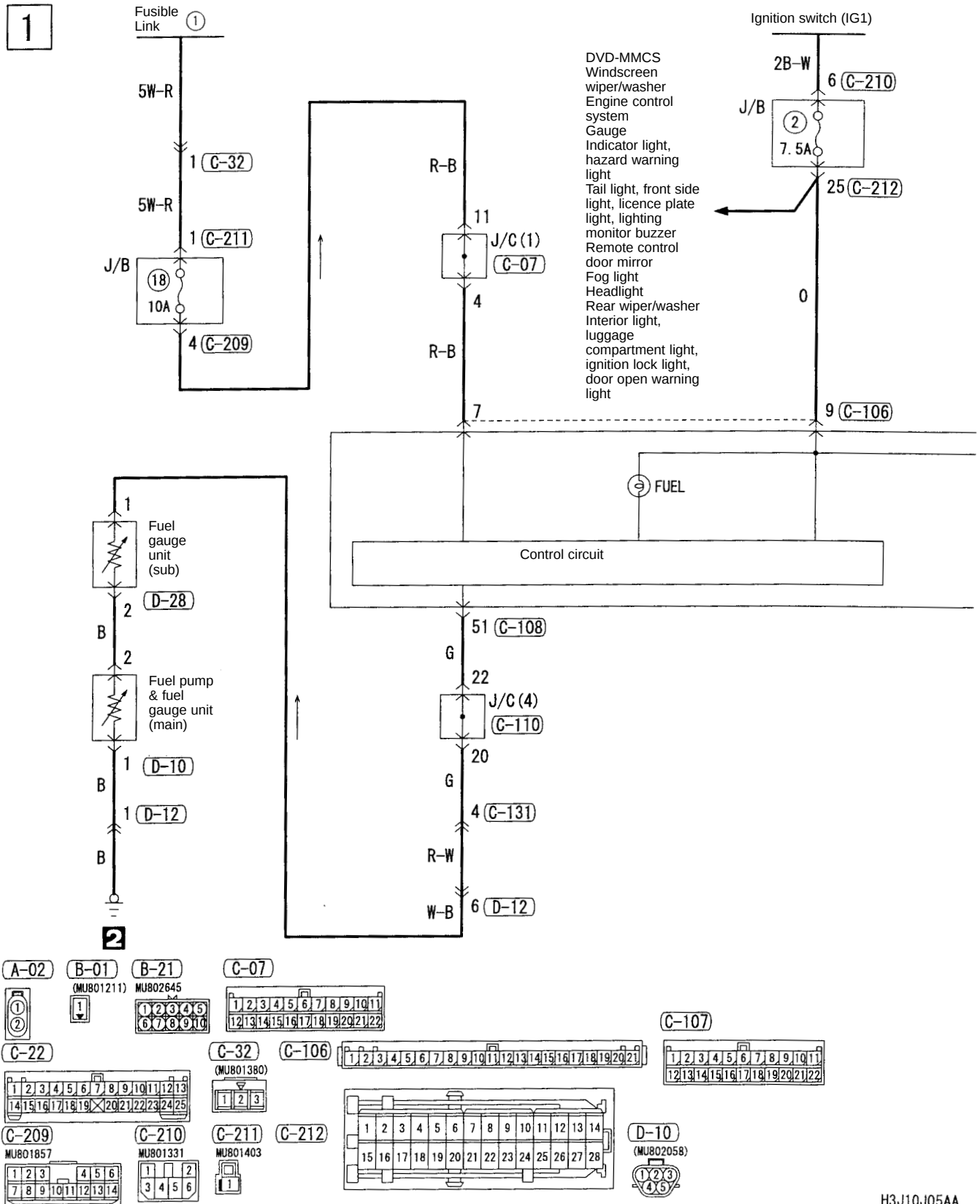
H3J10J04AA



H3J10J04AB

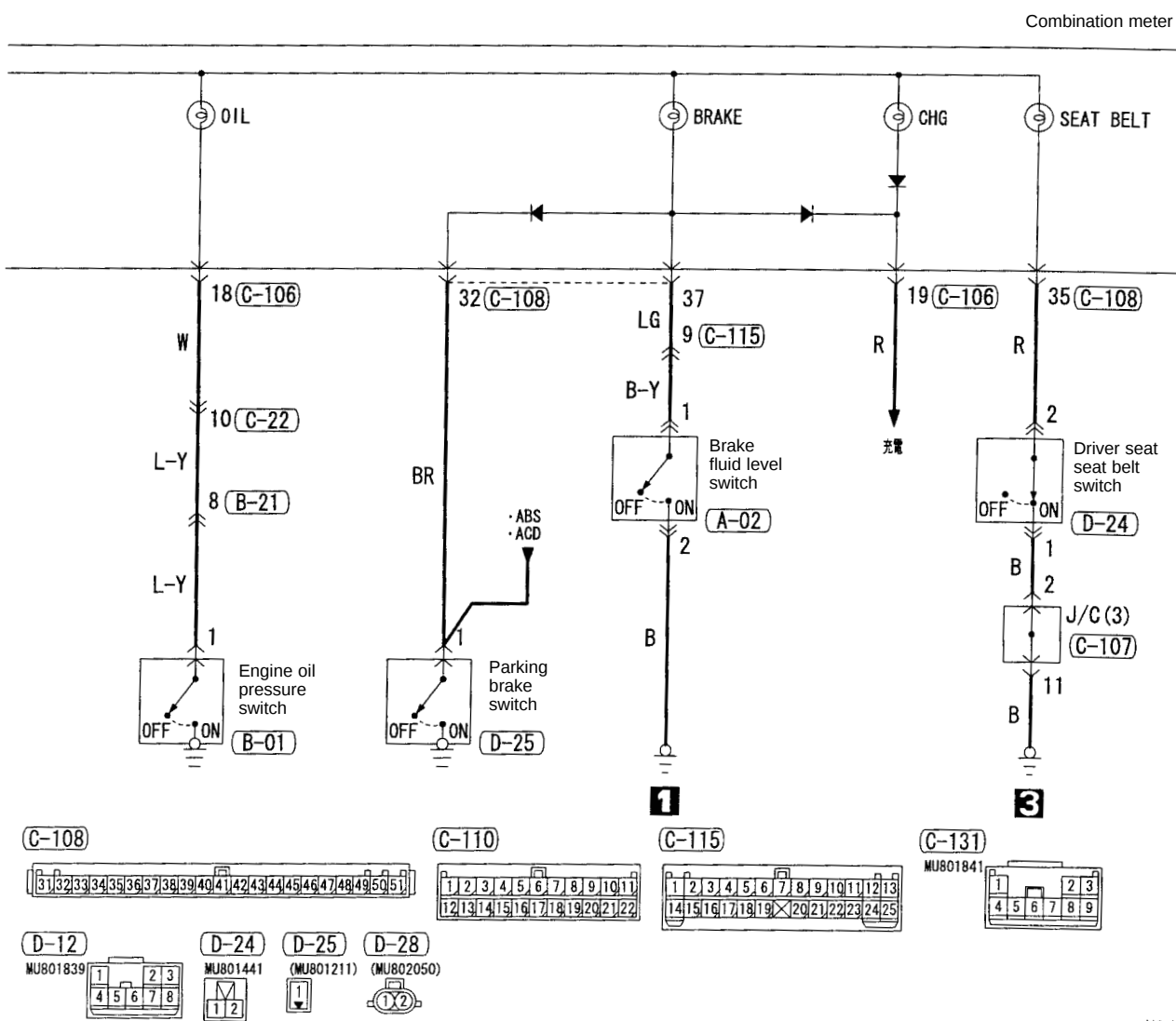
Fuel warning light, oil pressure warning light, brake warning light, seat belt warning light

M3030017900017



H3J10J05AA

2

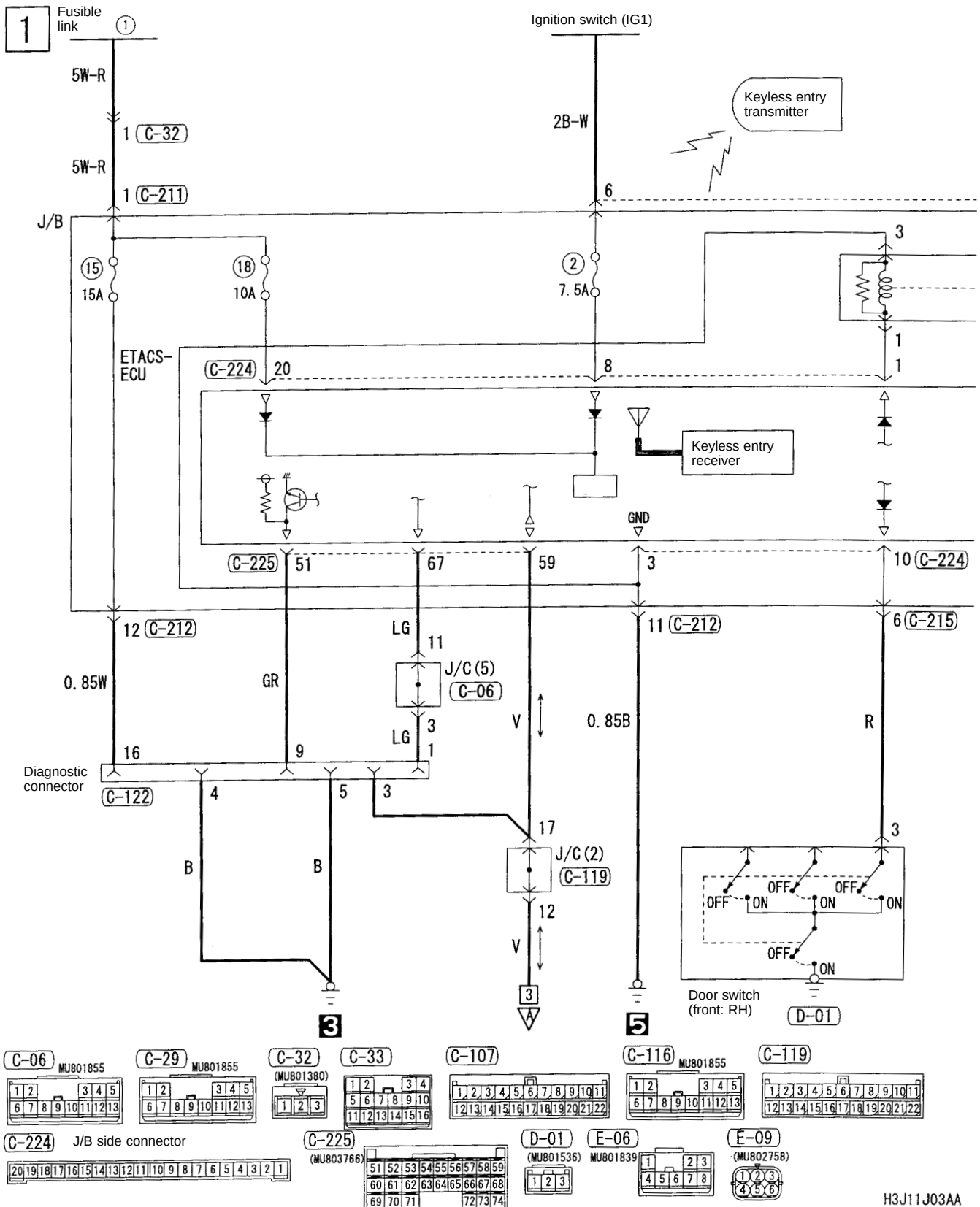


H3J10J05AB

DOOR OPENING/CLOSING CONTROL

Electric window

M3030004600265

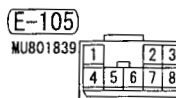
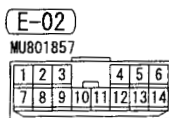
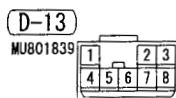
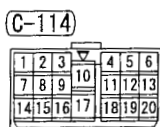
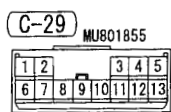
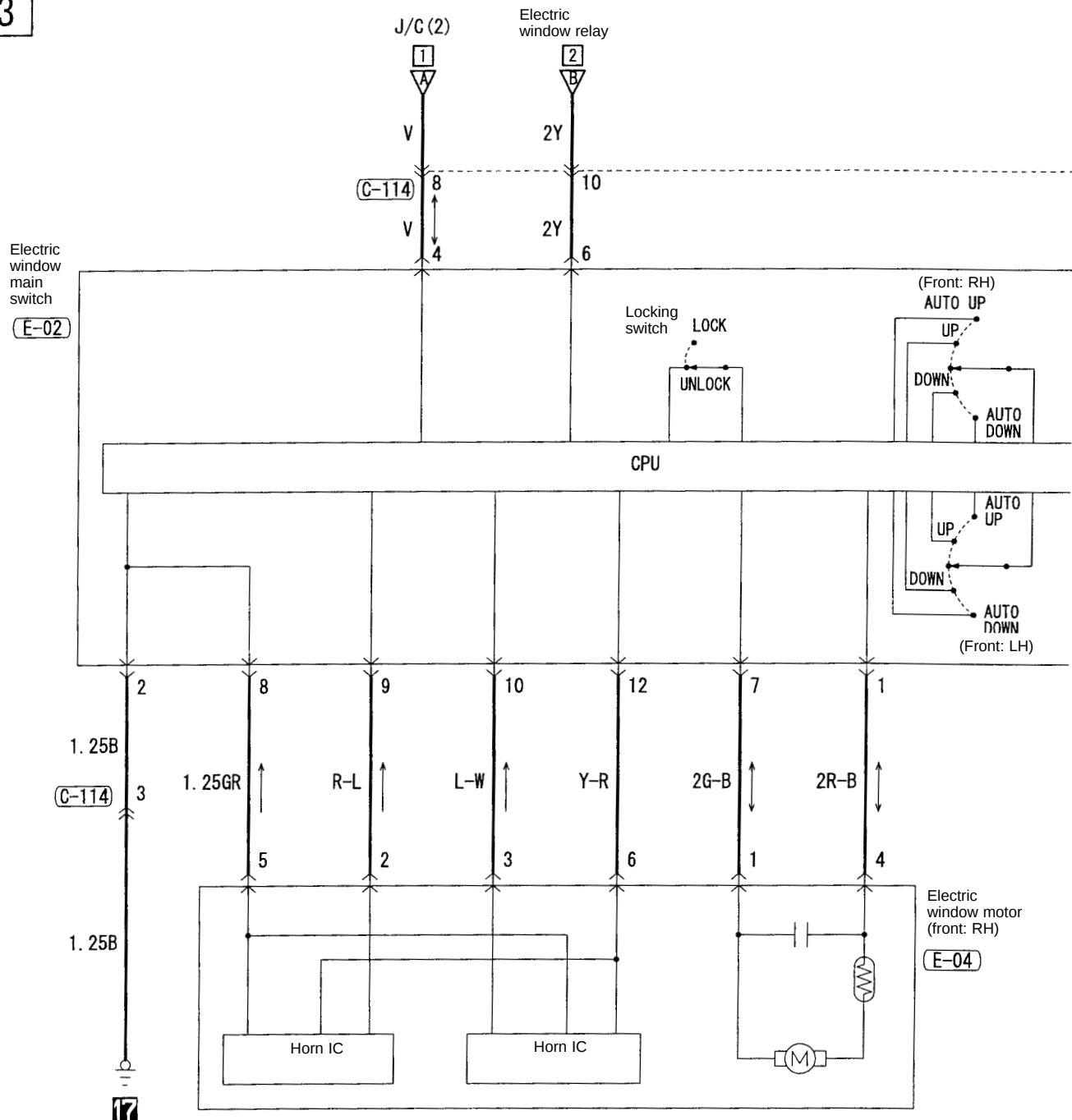


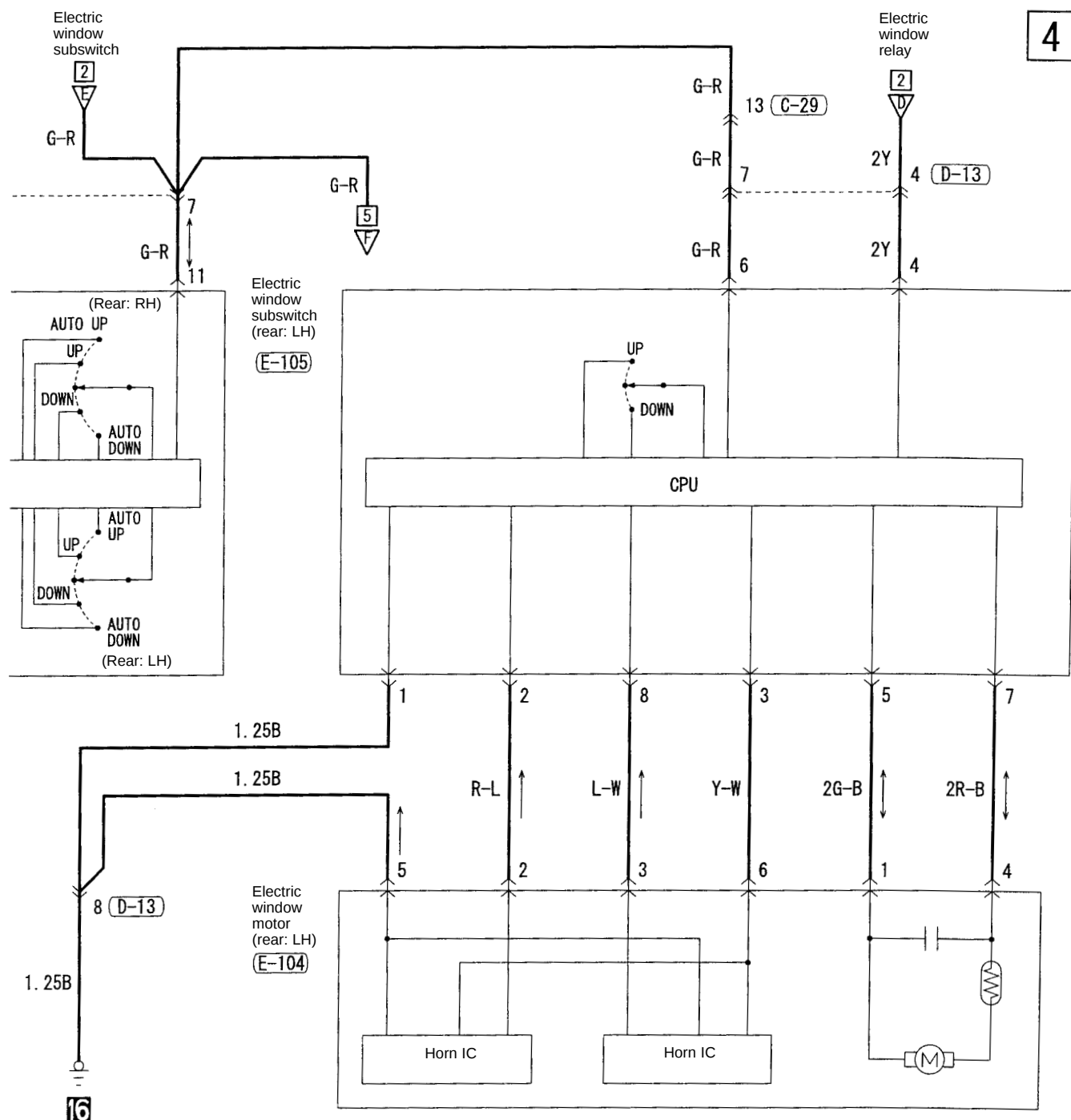
H3J11J03AA



Electric window (continued)

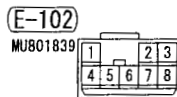
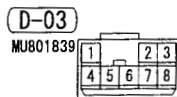
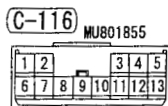
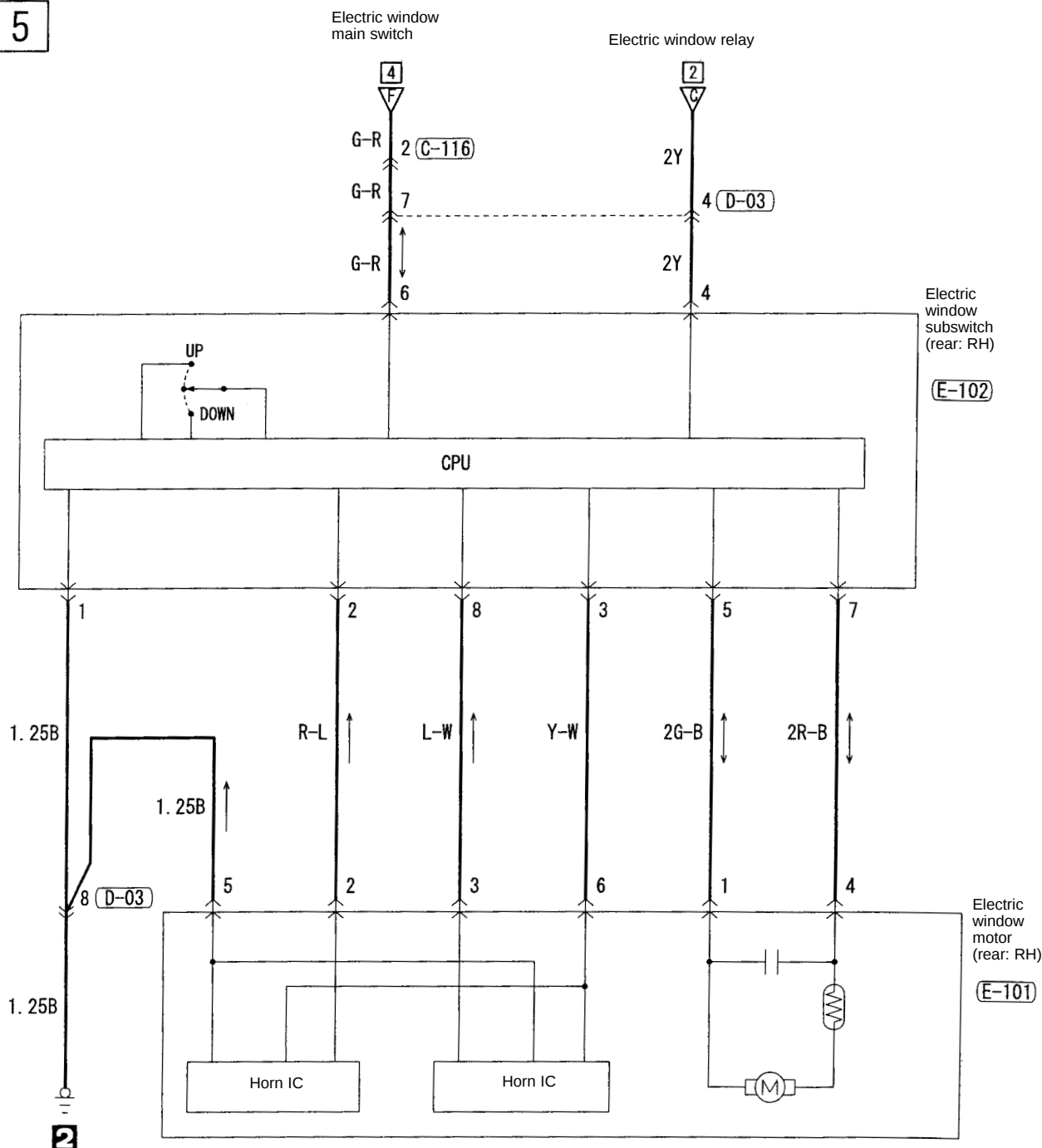
3





Electric window (continued)

5

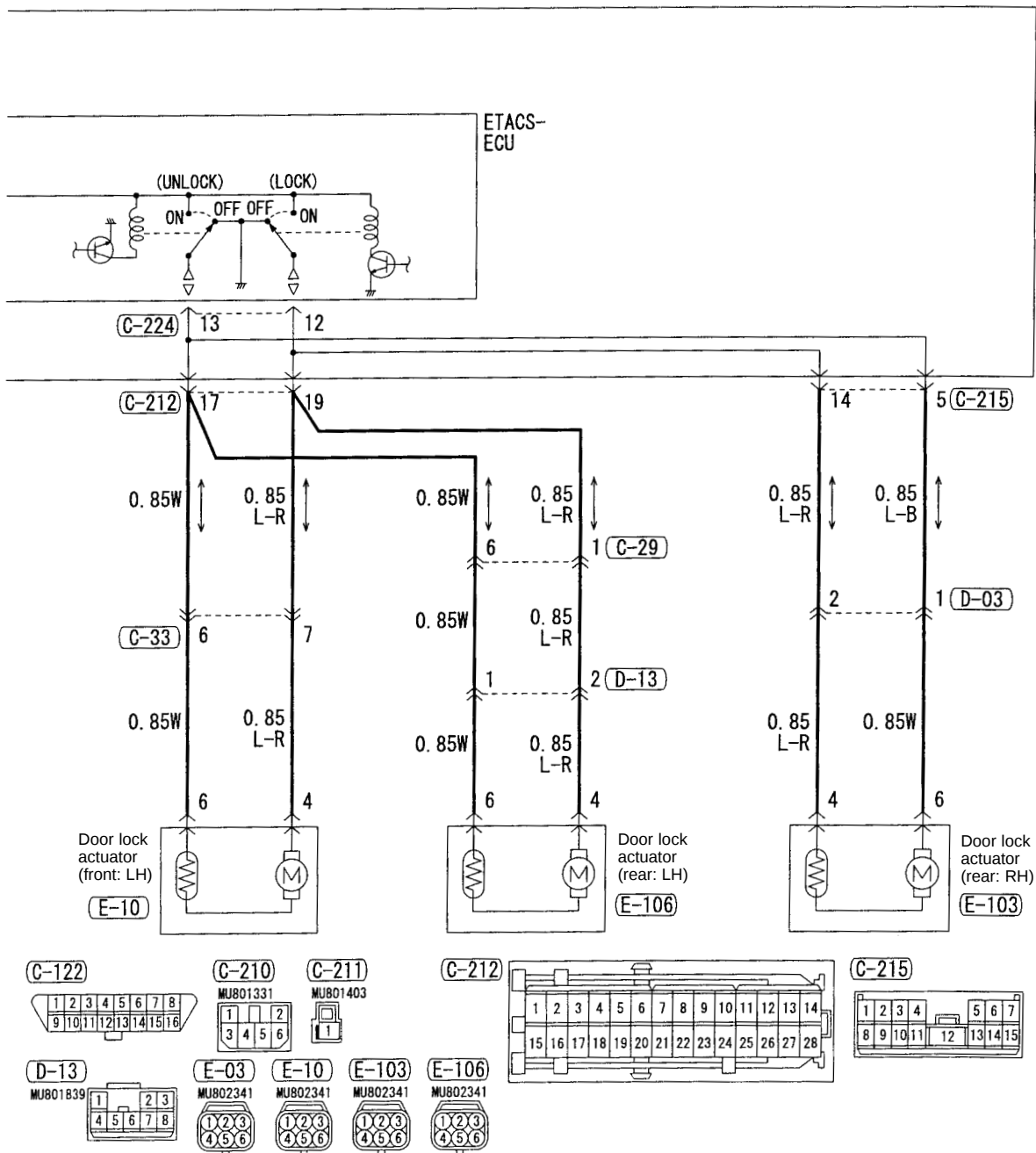


<Memo>

Diagram showing various connector types and their pin configurations:

- C-06** (MU801855): 13-pin connector.
- C-29** (MU801855): 13-pin connector.
- C-32** (MU801380): 3-pin connector.
- C-33**: 16-pin connector.
- C-107**: 22-pin connector.
- C-114**: 20-pin connector.
- C-224** J/B side connector: 20-pin connector.
- C-225** (MU803766): 59-pin connector.
- C-226** (MU803765): 44-pin connector.
- D-03** (MU801839): 8-pin connector.
- H3J11J04AA**: 44-pin connector.

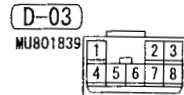
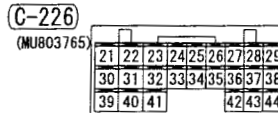
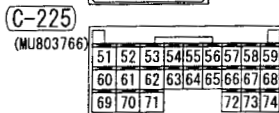
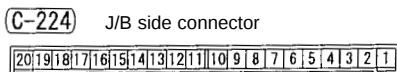
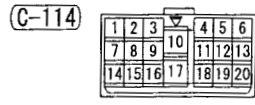
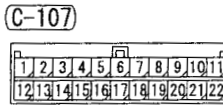
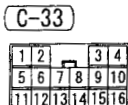
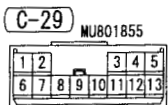
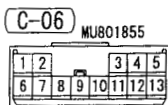
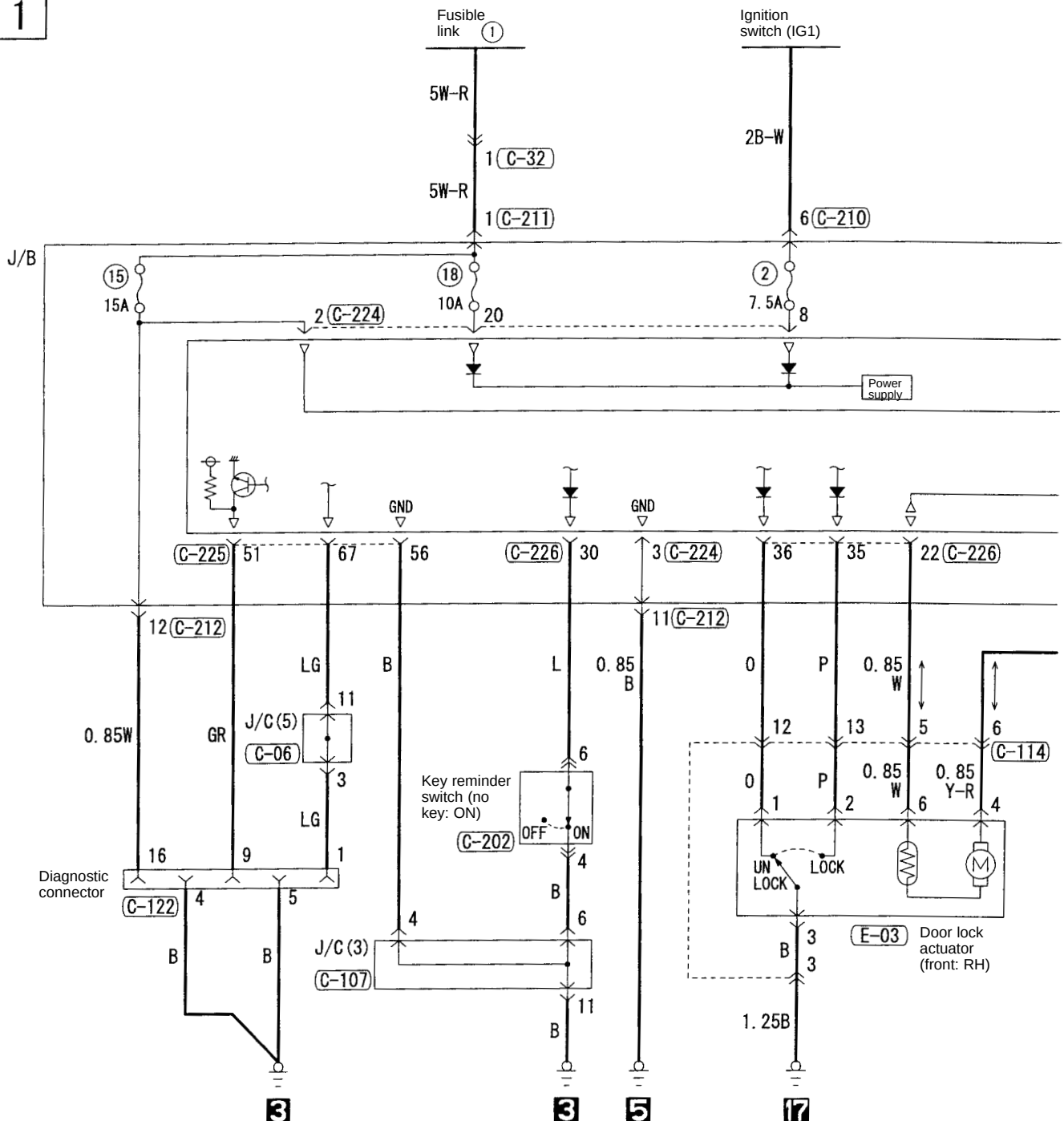
2



Central door locking <vehicle fitted with keyless entry>

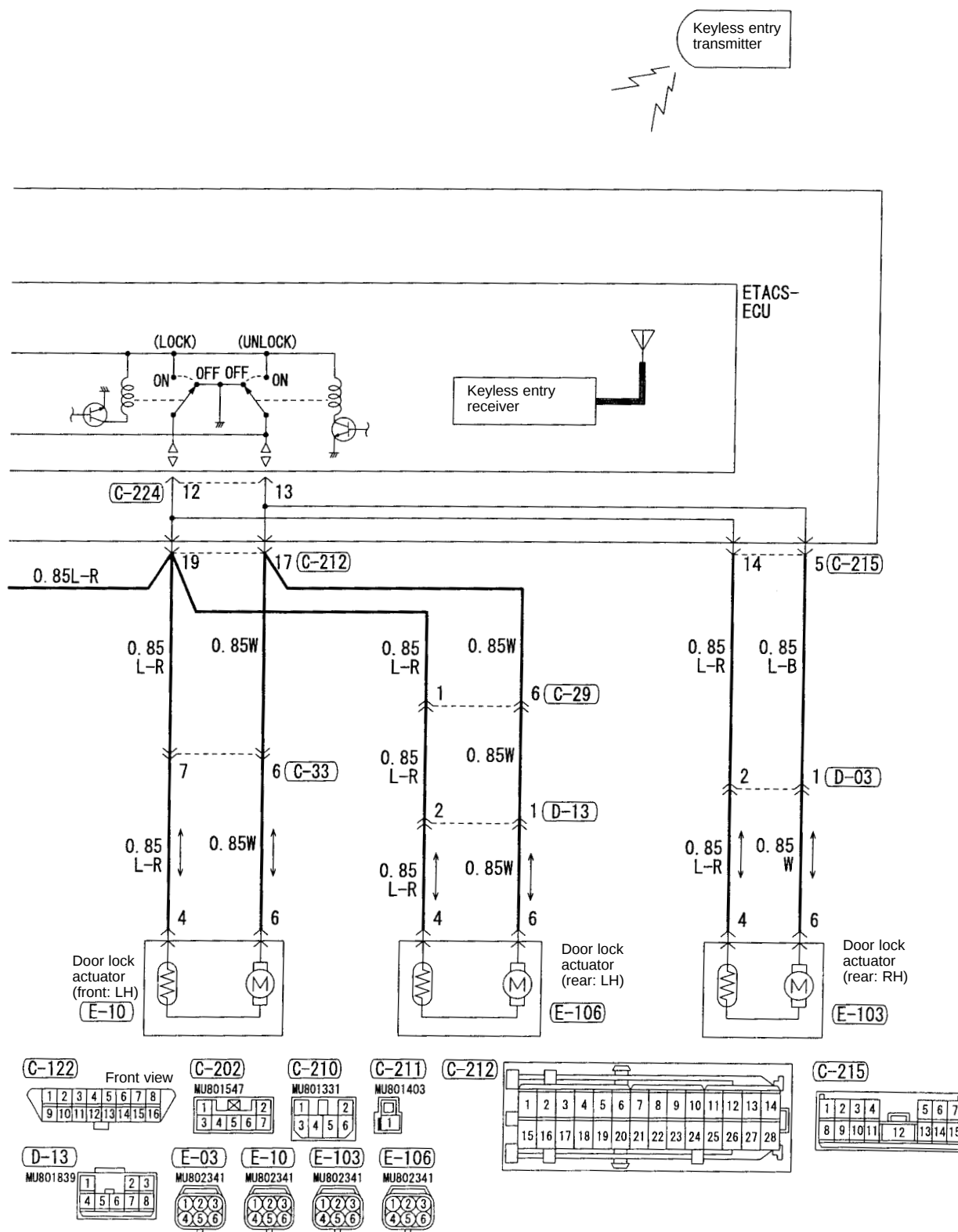
M3030004700411

1



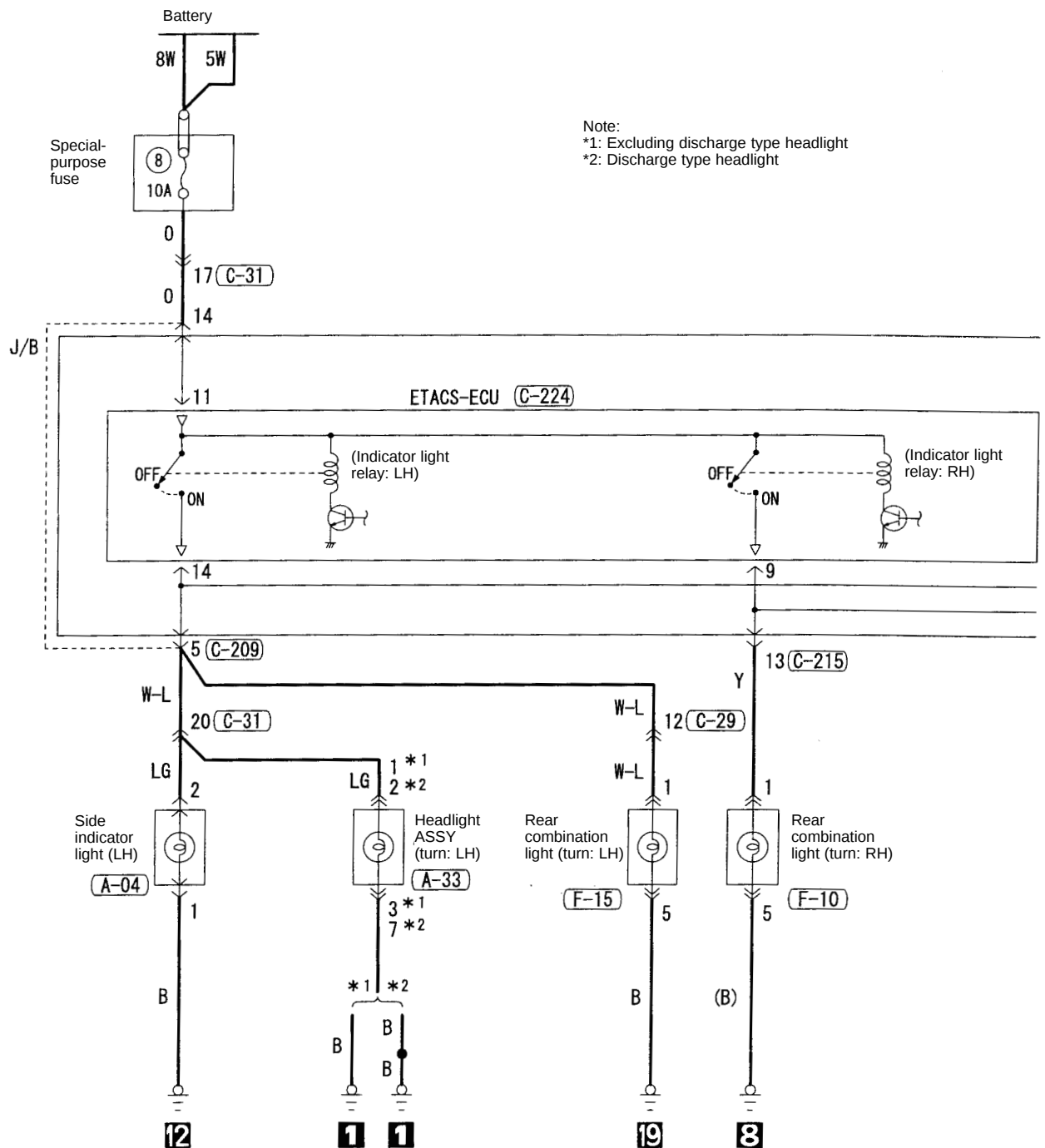
H3J11J05AA

2



Central door locking <vehicle fitted with keyless entry> (continued)

3



Note:

*1: Excluding discharge type headlight

*2: Discharge type headlight

A-01



A-04



A-33

MU802609

* 1

C-212

MU801857

C-209

MU801857

C-215

MU802605

* 1

C-224

J/B side connector



C-215

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

* 1

C-224

J/B side connector



C-31

MU802609

* 2

C-224

MU801855

C-31

MU802605

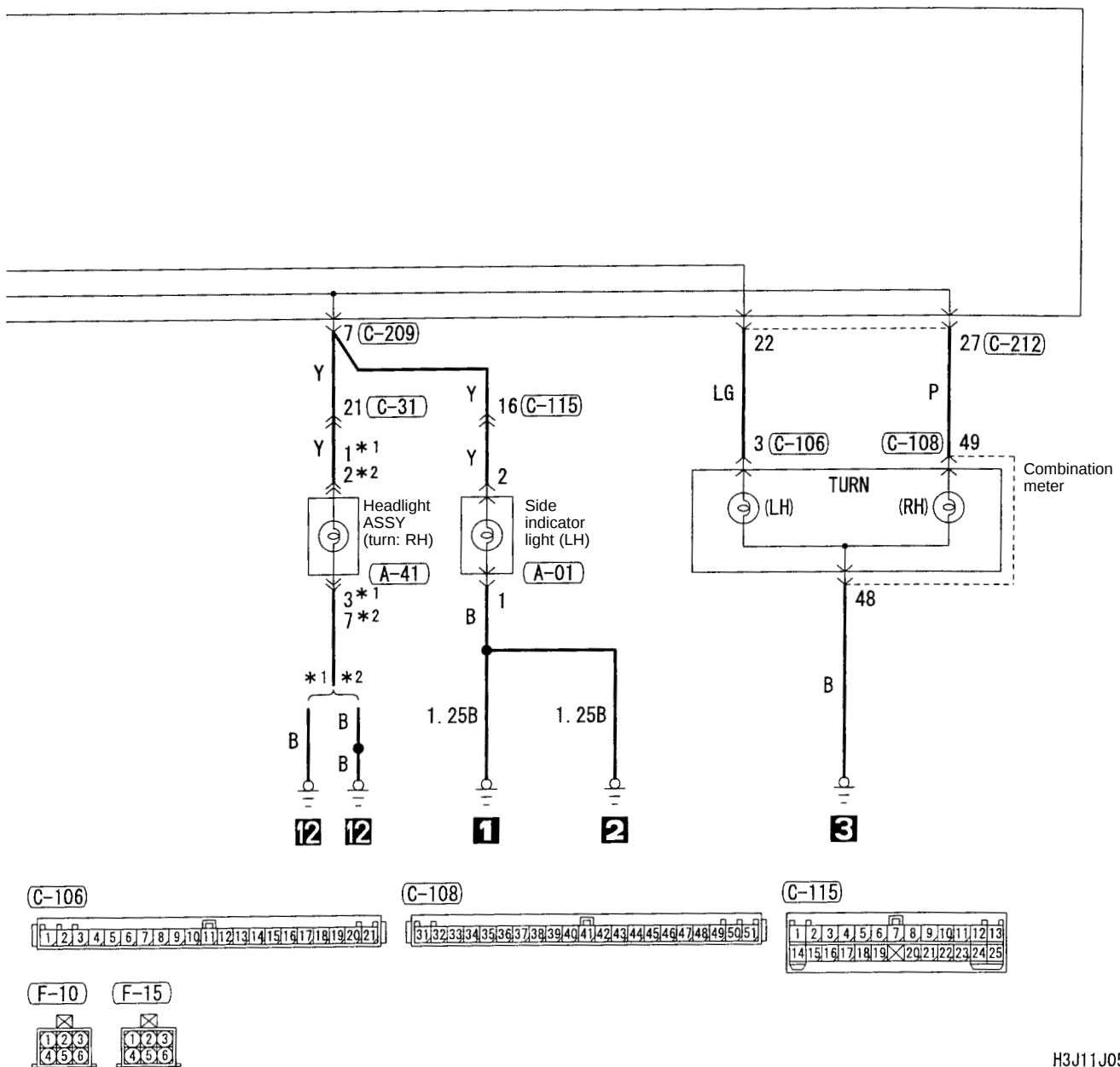
* 1

C-224

J/B side connector

H3J11J05BA

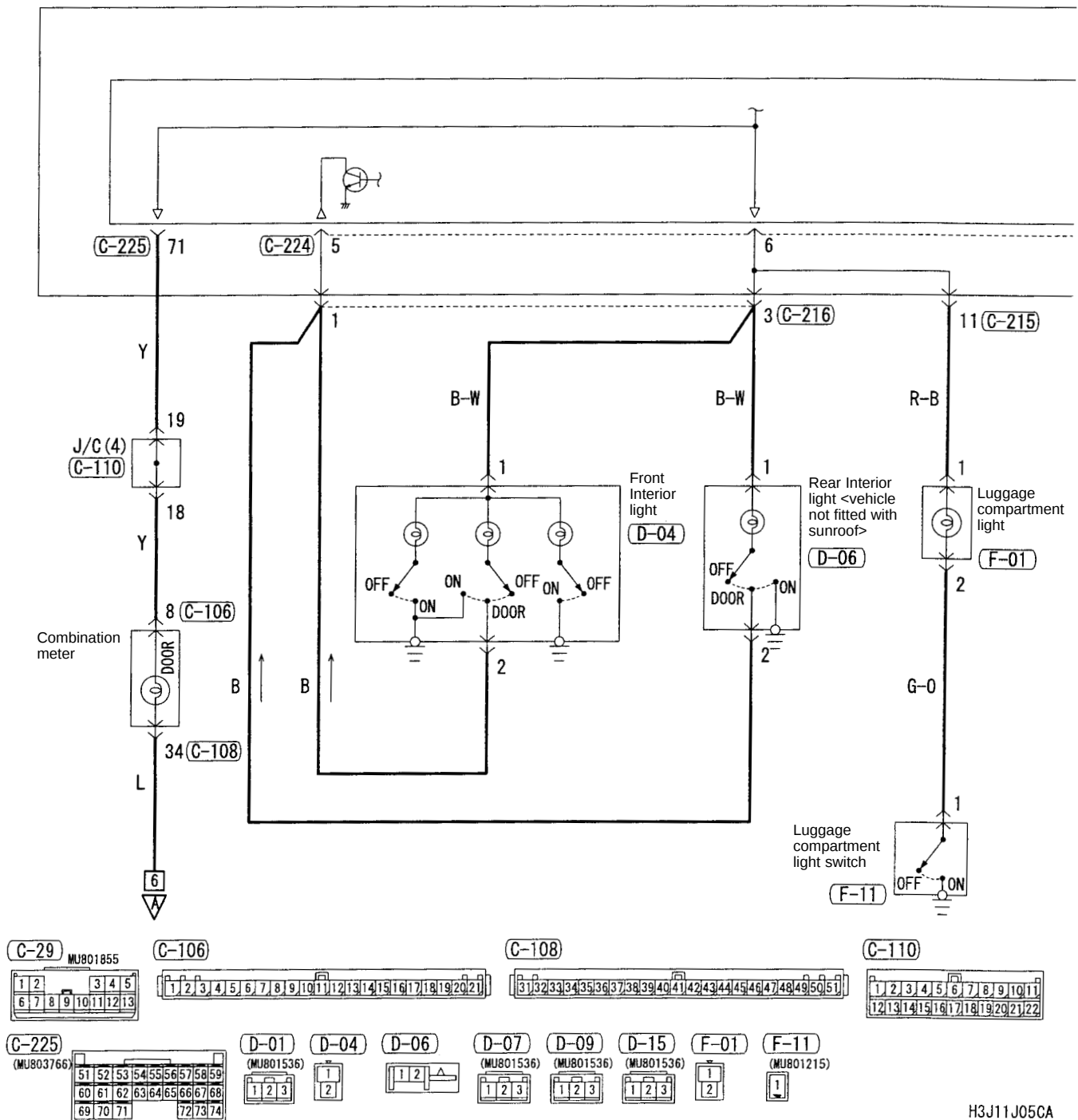
4



H3J11J05BB

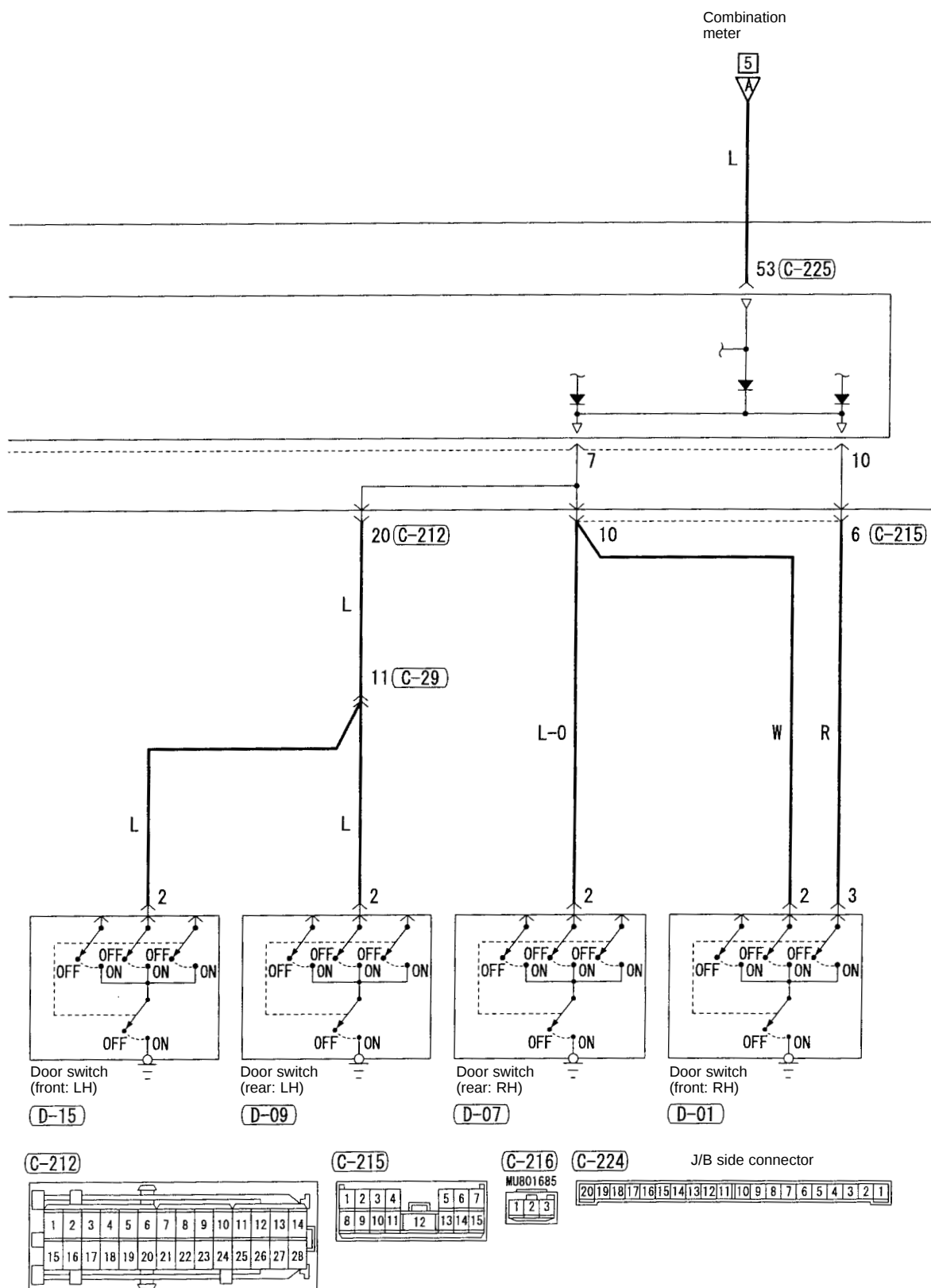
Central door locking <vehicle fitted with keyless entry> (continued)

5



H3J11J05CA

6



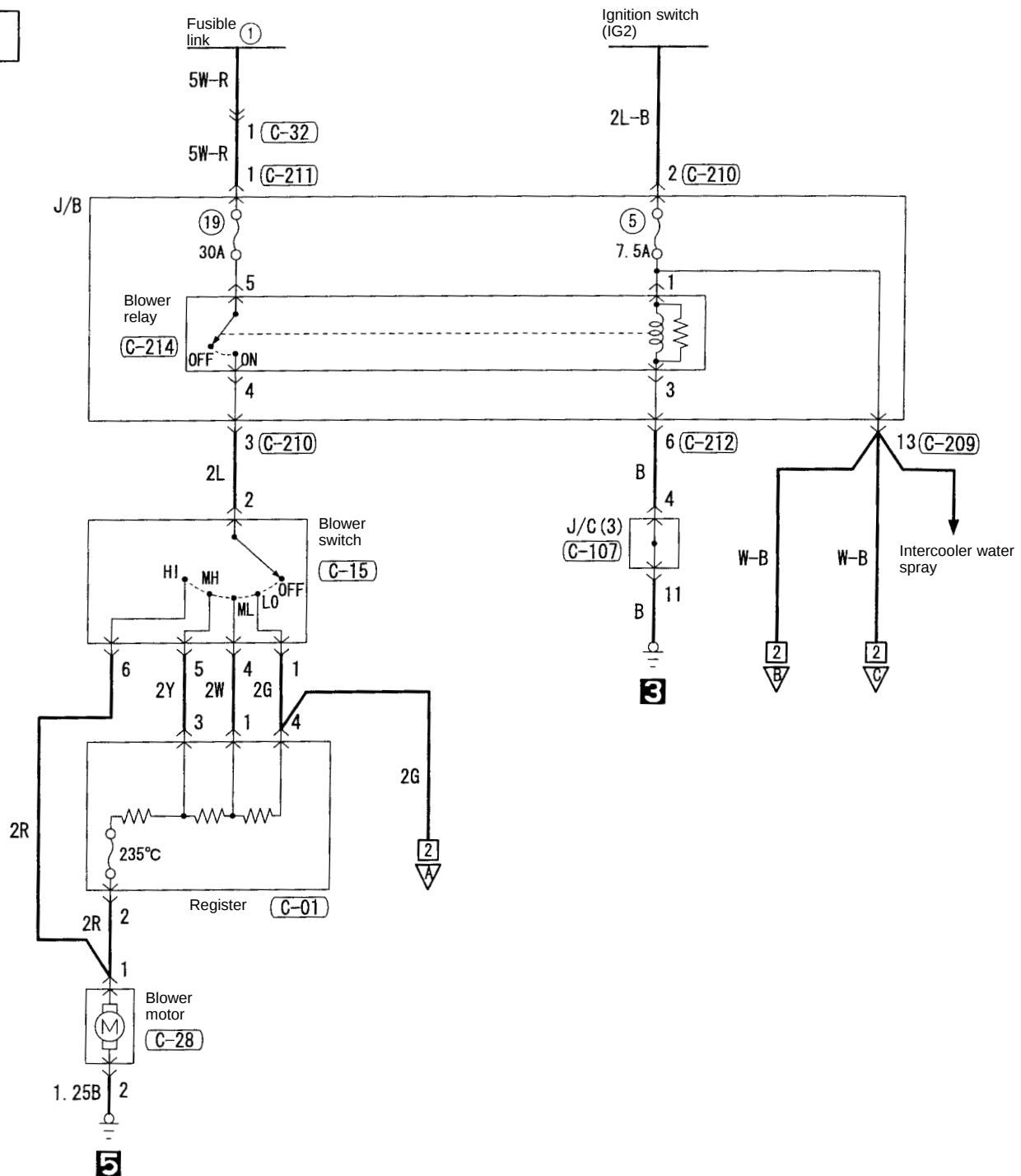
H3J11J05CB

AIR CONDITIONING

M3030013300024

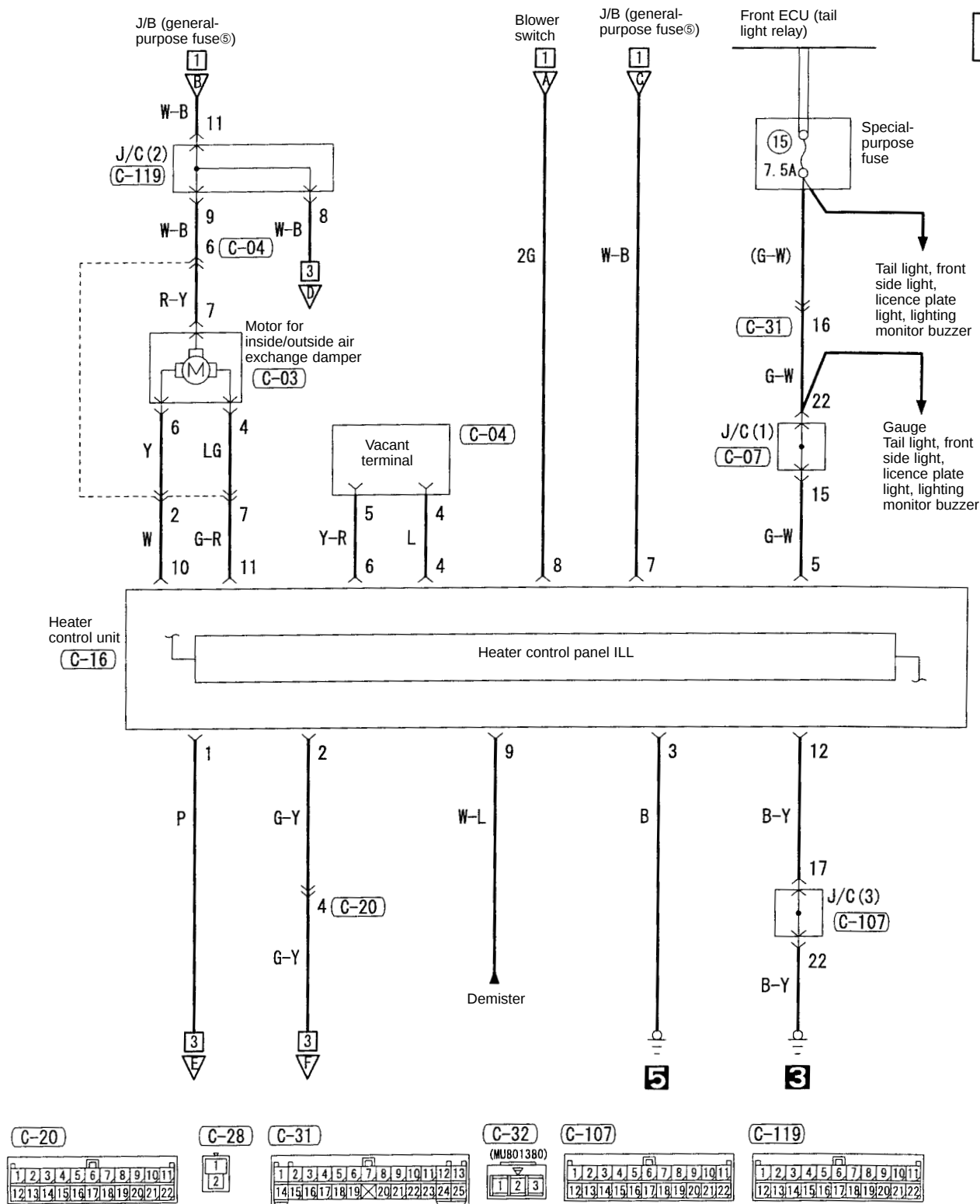
Heater

1



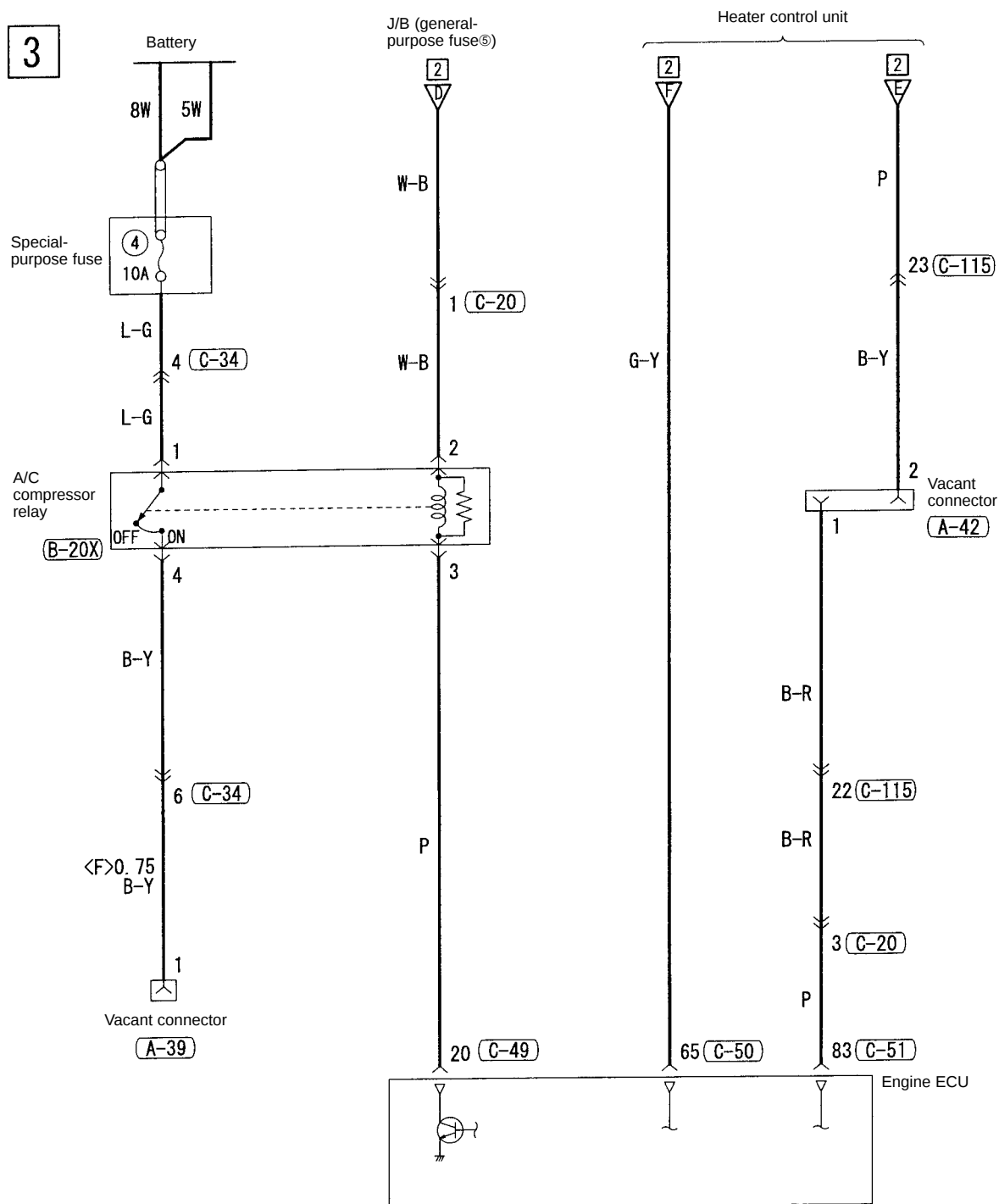
H3J12J02AA

2



H3J12JO2AB

Heater (continued)



A-39

MU802654

1

A-42

1 2

1	2
---	---

B-20X

1	2
3	4

C-20

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

C-34

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

C-49

(MU803784)

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

C-50

(MU803782)

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

C-51

(MU803783)

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

C-115

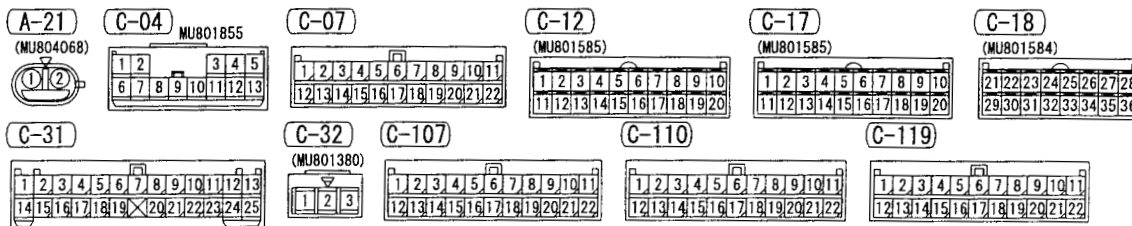
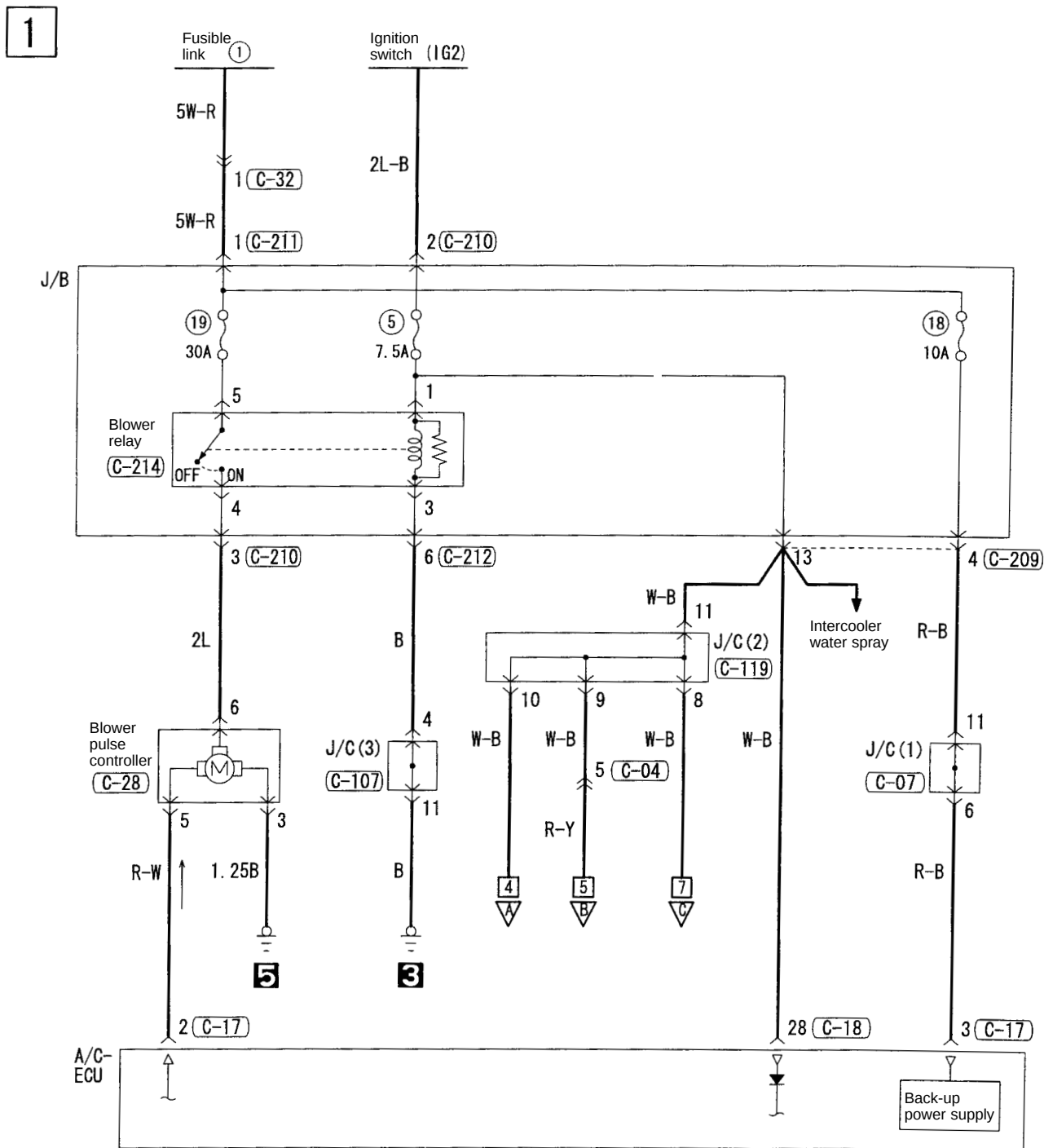
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	

H3J12J02BA

<Memo>

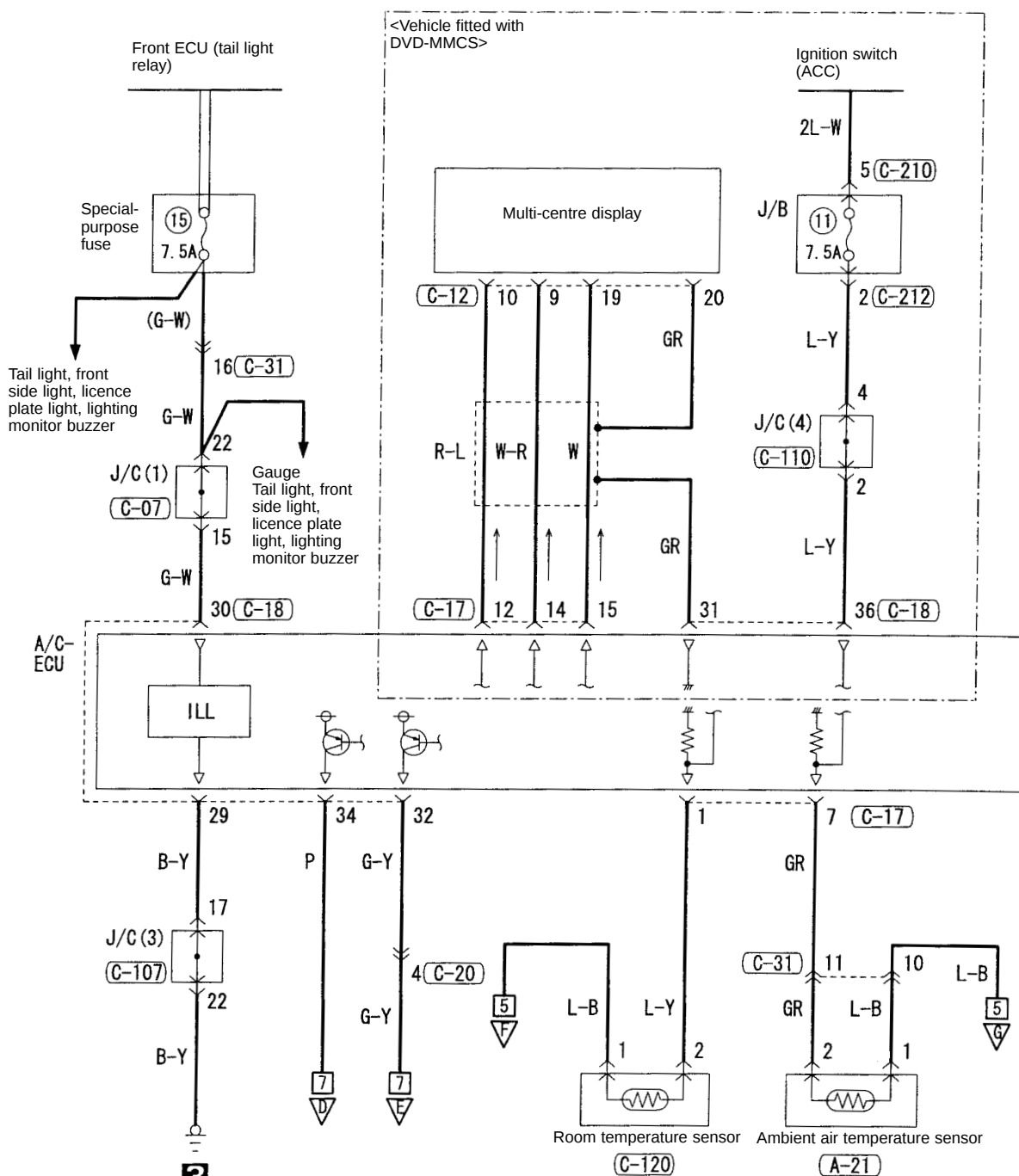
Fully automatic air conditioning

M3030005600105

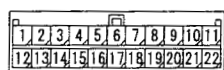


H3J12J03AA

2



(C-20)



(C-28)



(C-120)



(C-209)



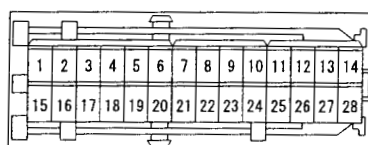
(C-210)



(C-211)



(C-212)



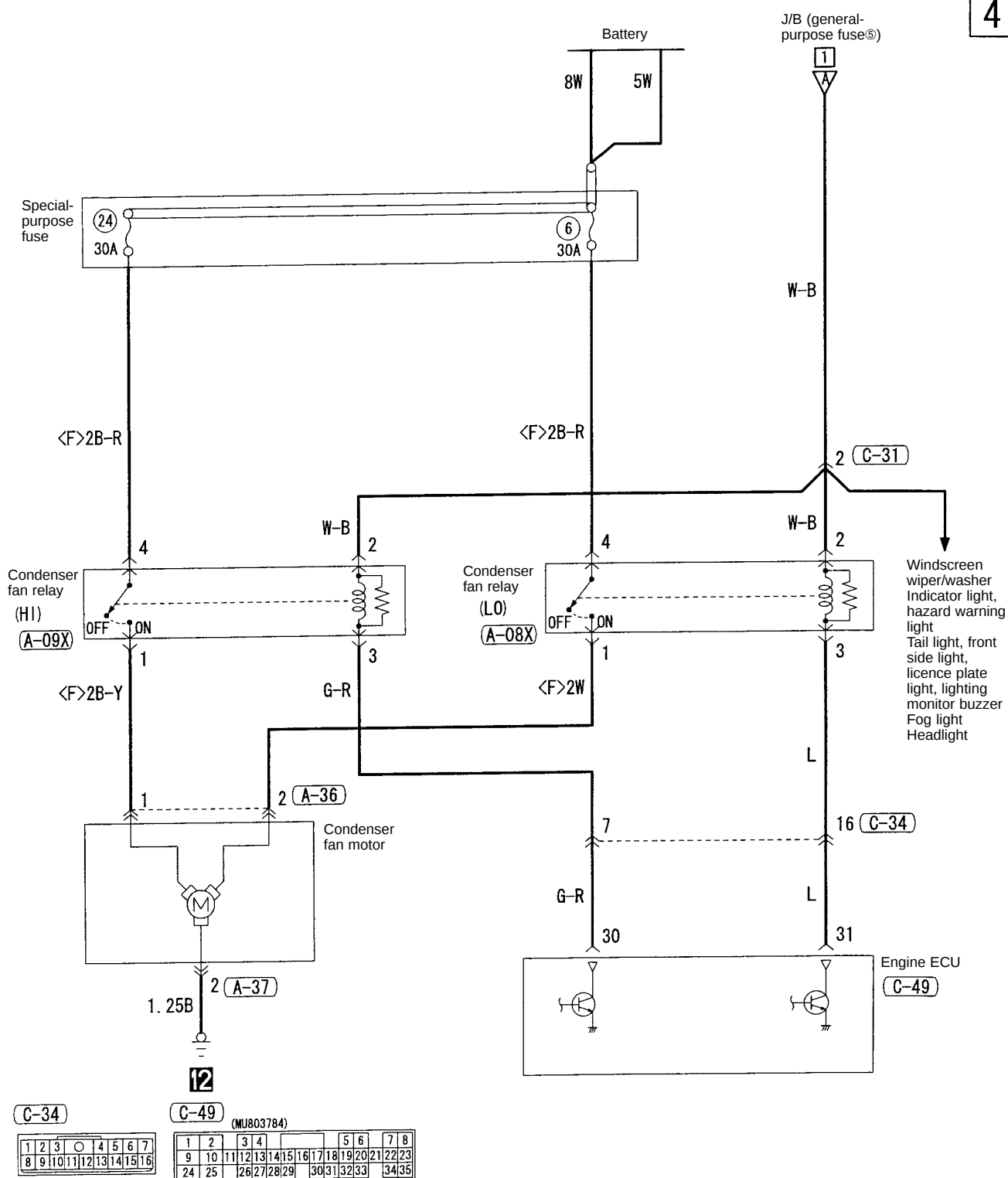
(C-214)



H3J12J03AB

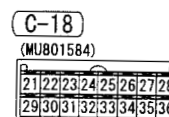
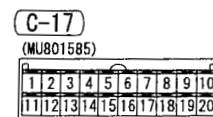
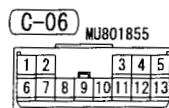
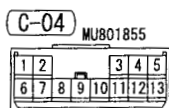
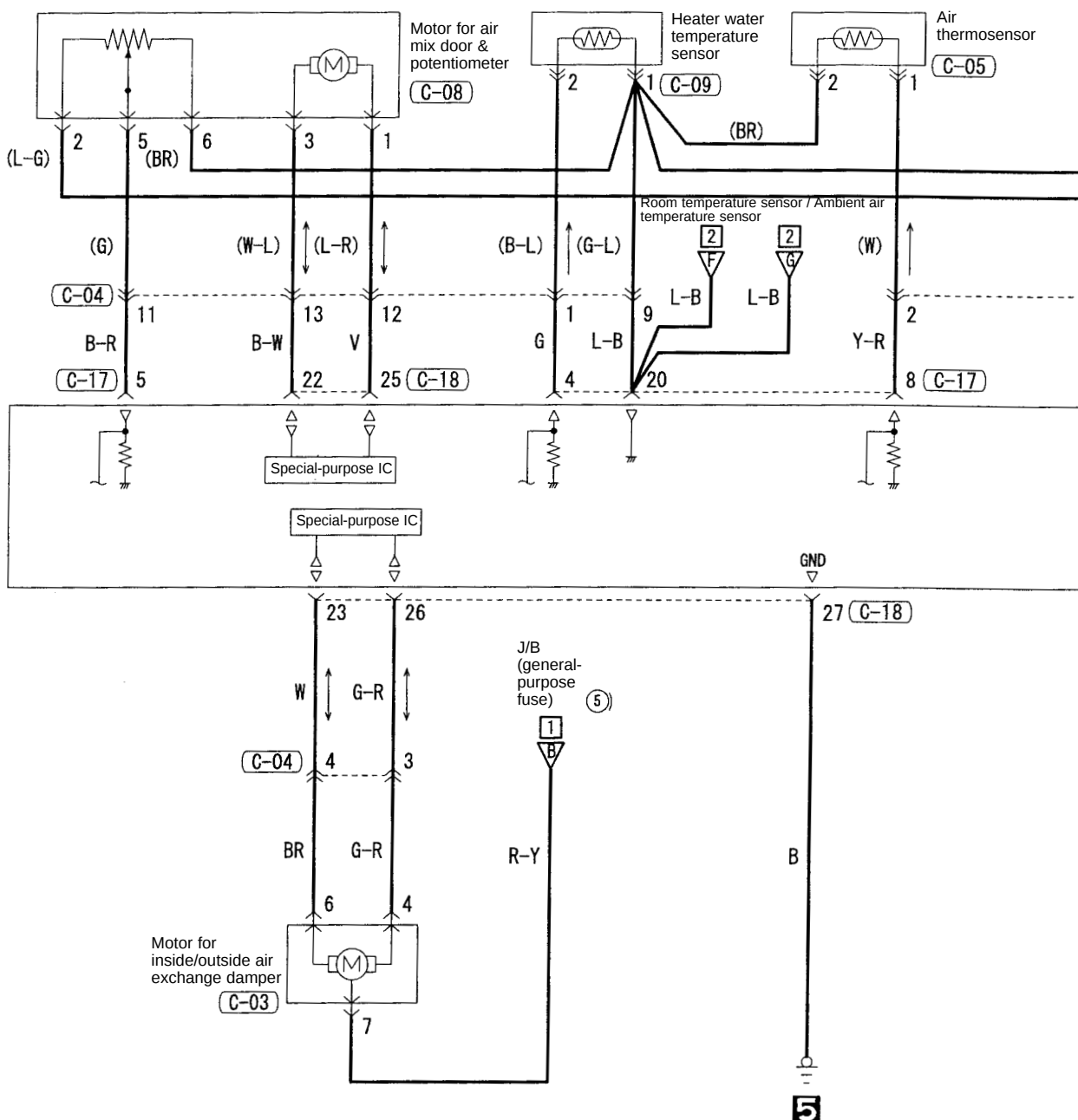
3	4	5	6	7
6	17	18	19	×

4



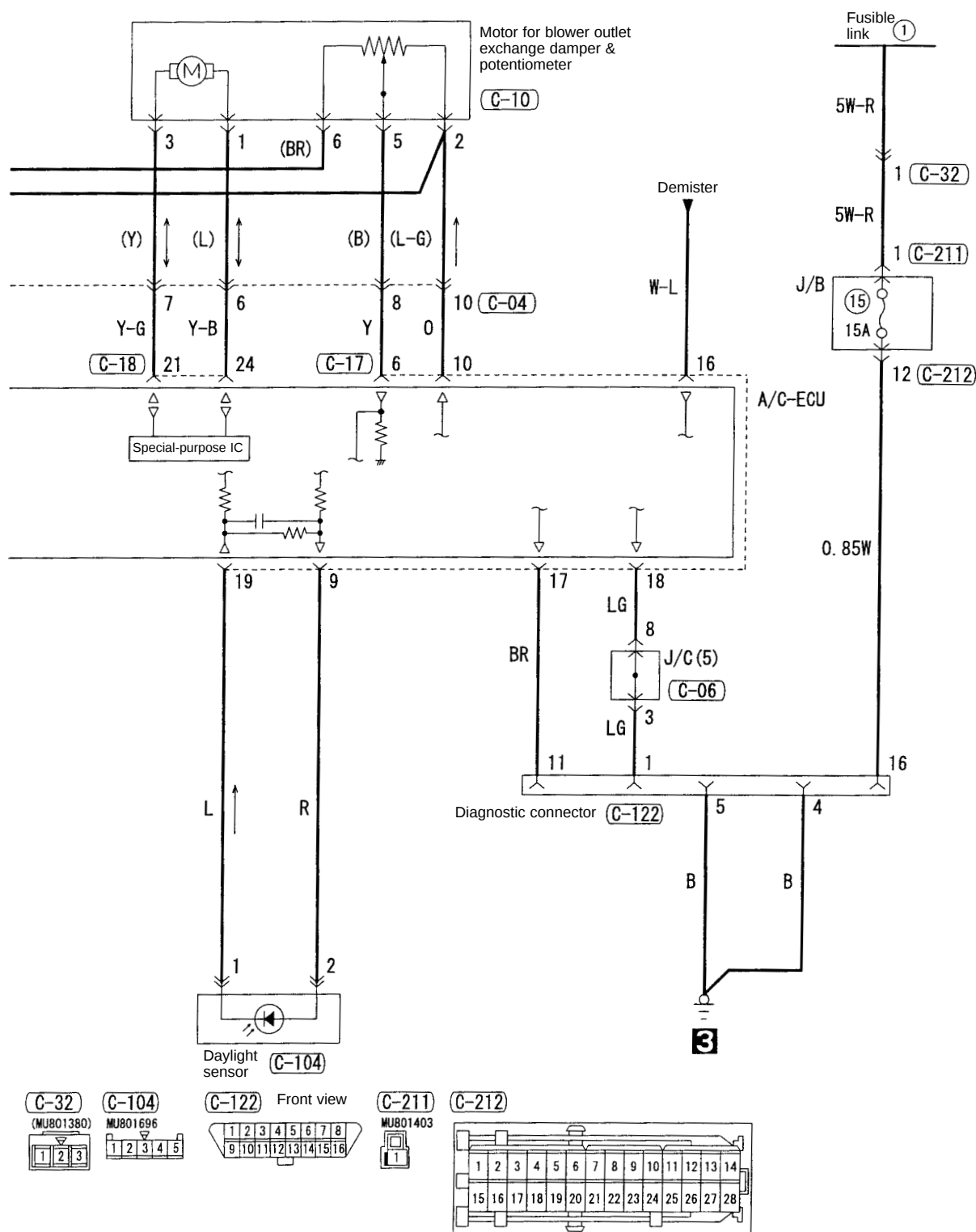
Fully automatic air conditioning (continued)

5



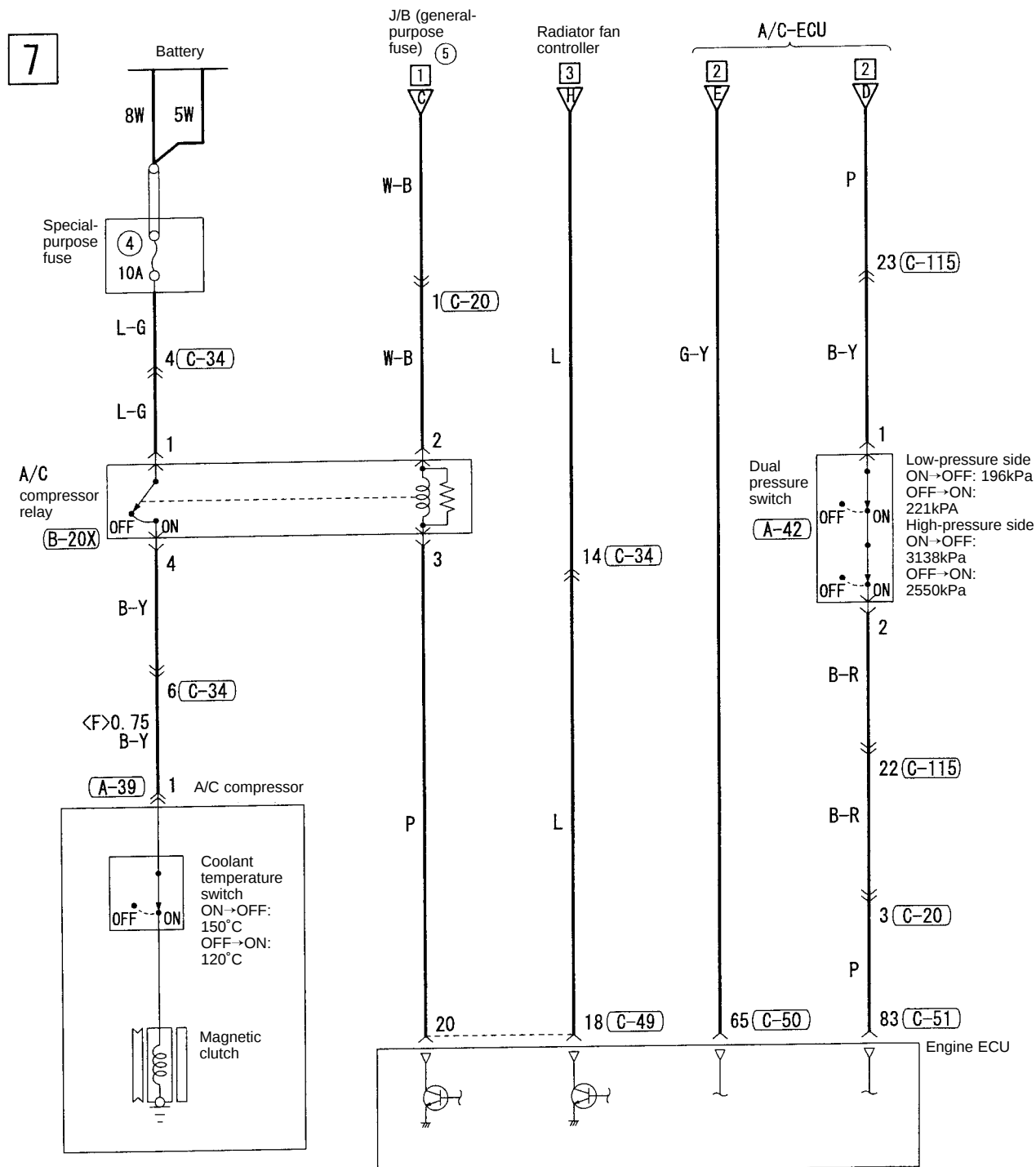
H3J12JO3CA

6



H3.112.103GB

Fully automatic air conditioning (continued)



A-39
MU802653

1

A-42

1	2
3	4

B-20X

1	2
3	4

C-20

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

C-34

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

C-49
(MU803784)

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

C-50
(MU803782)

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

C-51
(MU803783)

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

C-115

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

H3J12J03DA

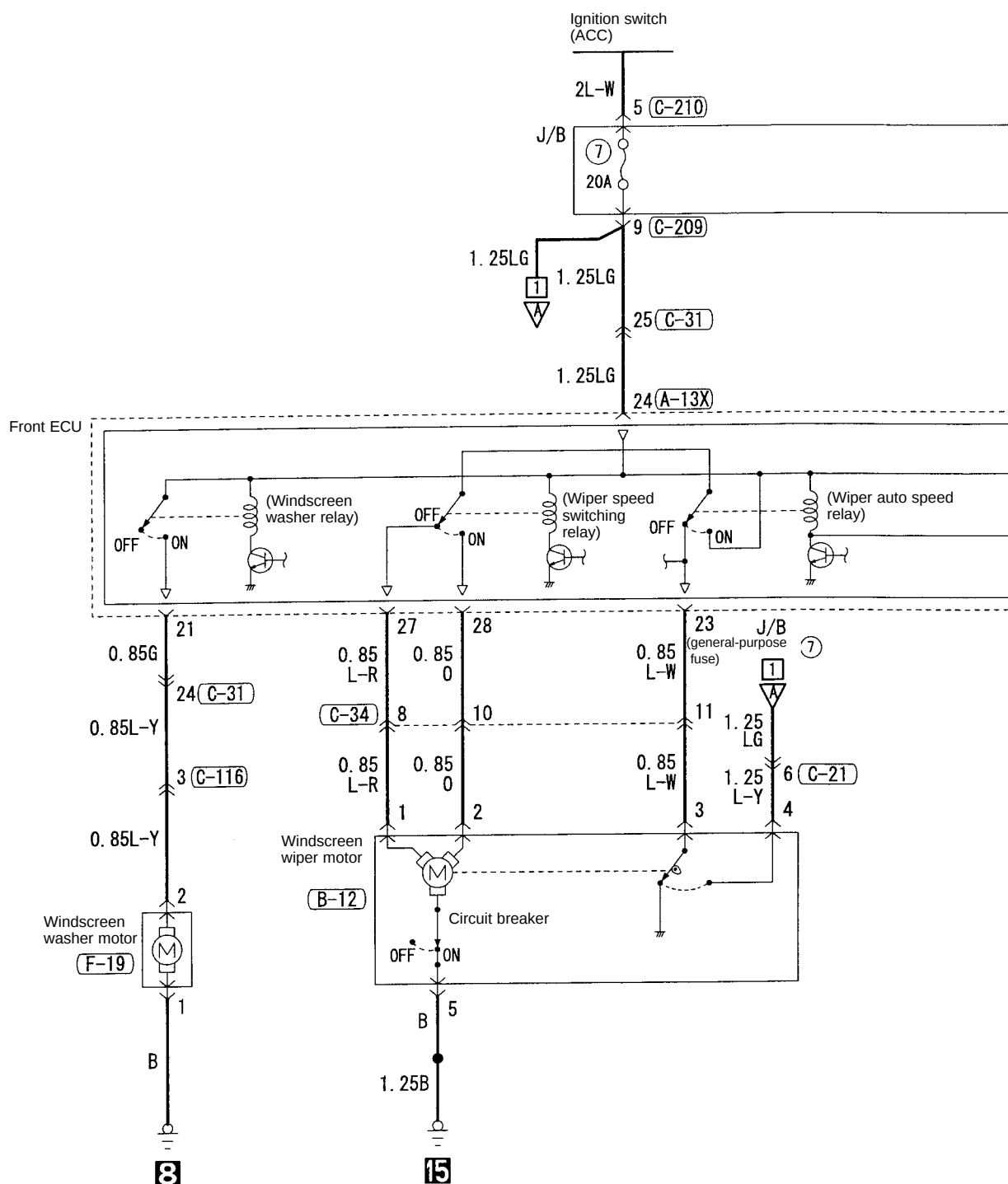
<Memo>

FIELD OF VISION

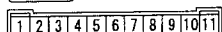
M3030006100266

Windscreen wiper/washer

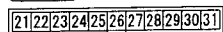
1



A-12X



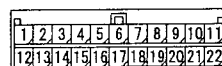
(A-13X)



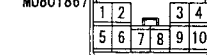
B-12



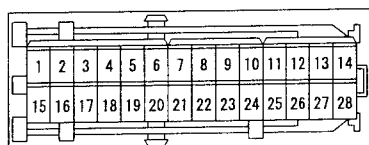
C-07



C-21



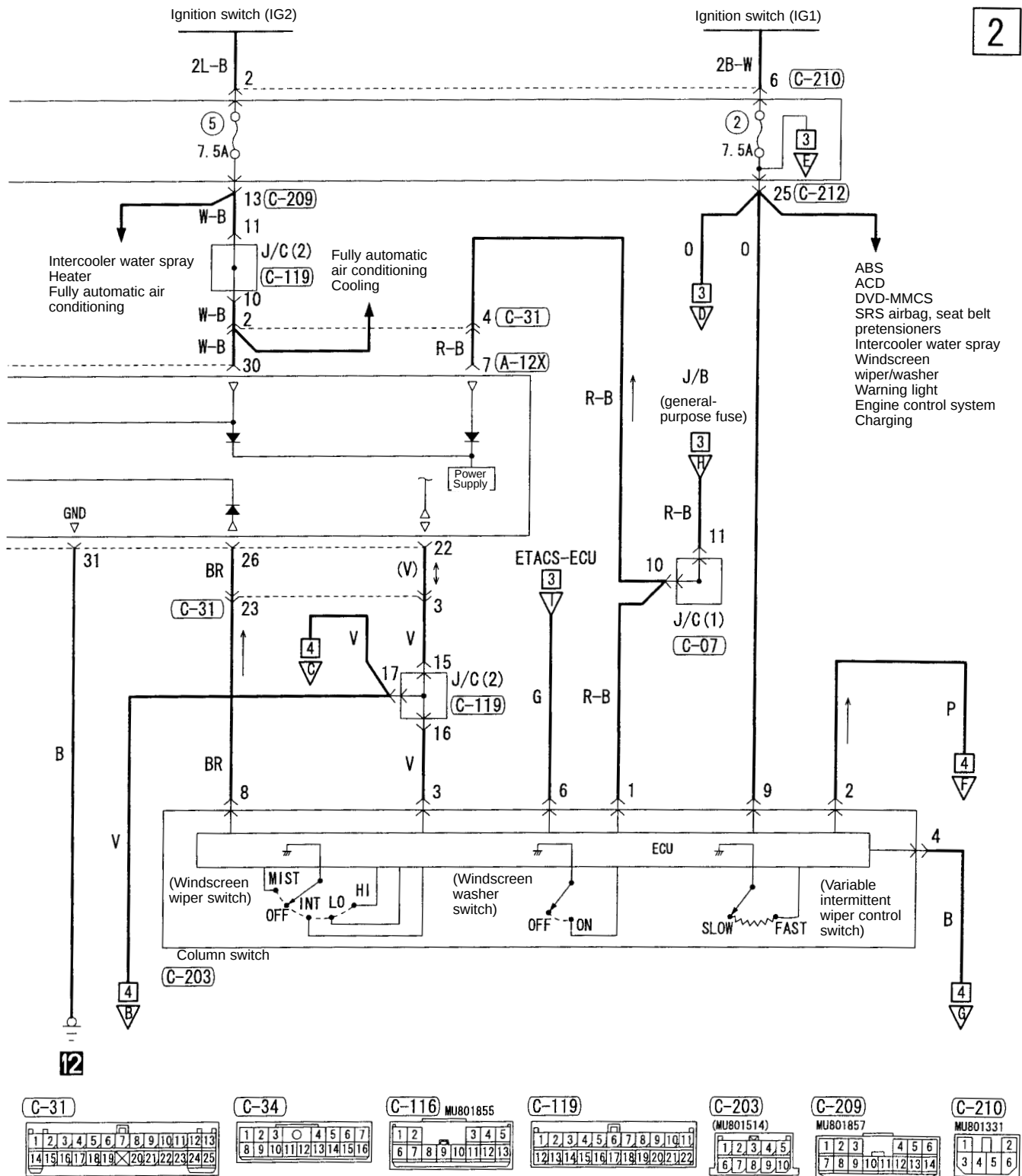
C-212



F-19

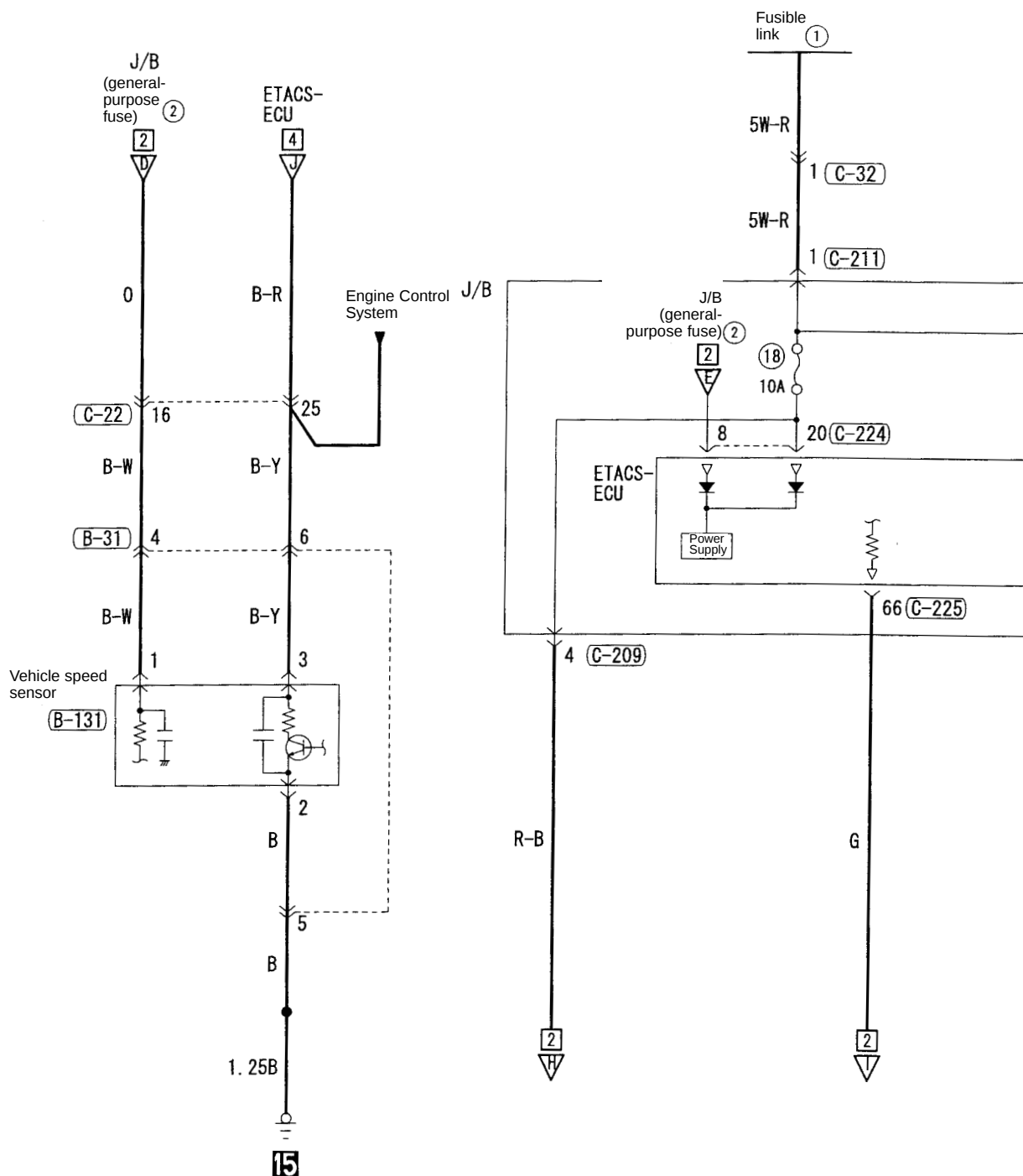


H3J13J04AA



Windscreen wiper/washer (continued)

3



B-31
MU802607
1 2 3
4 5 6

B-131
(MU802723)
1 2 3

C-06
MU801855
1 2 3 4 5
6 7 8 9 10 11 12 13

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

C-32
(MU801380)
1 2 3

C-107
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22

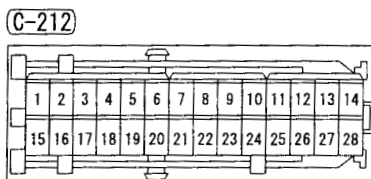
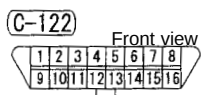
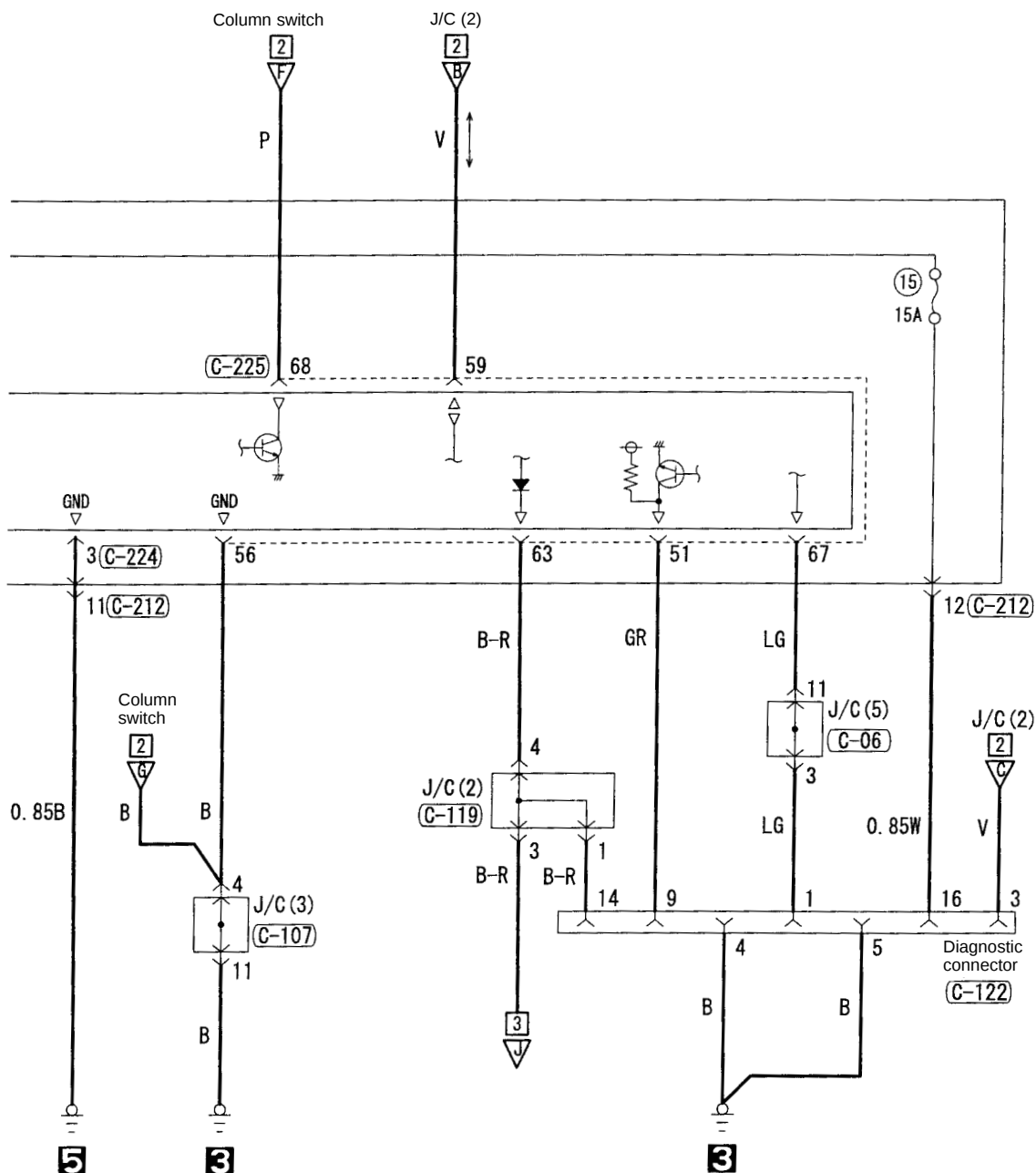
C-119
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22

C-224
J/B side connector
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

C-225
(MU803766)
51 52 53 54 55 56 57 58 59
60 61 62 63 64 65 66 67 68
69 70 71 72 73 74

H3J13J04BA

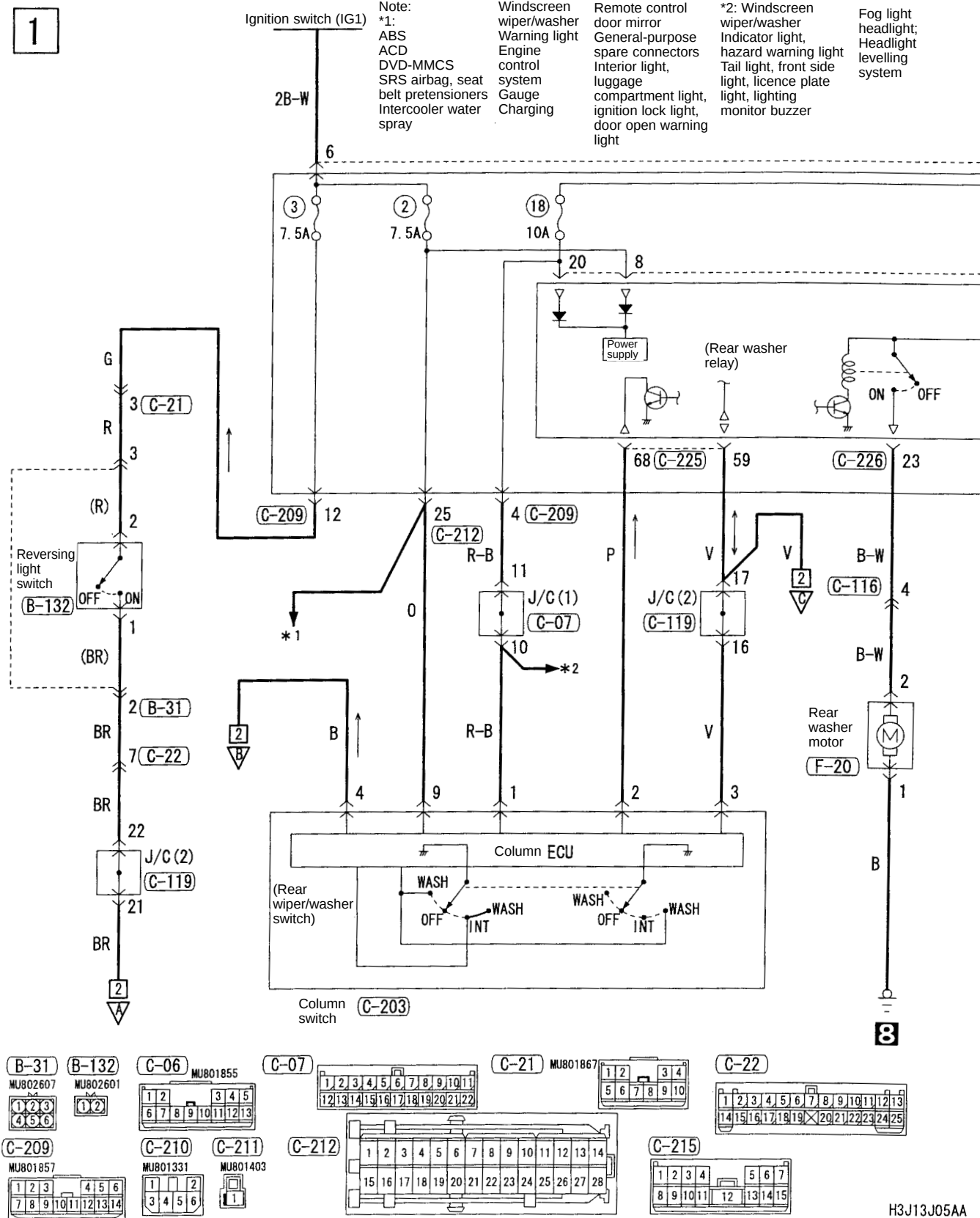
4



H3J13J04BB

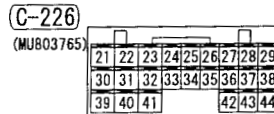
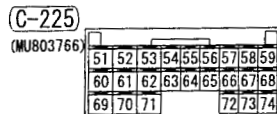
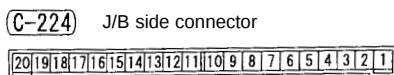
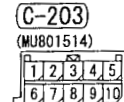
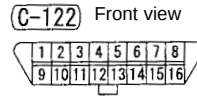
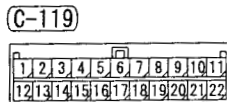
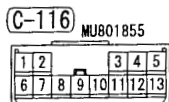
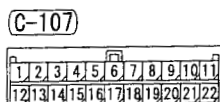
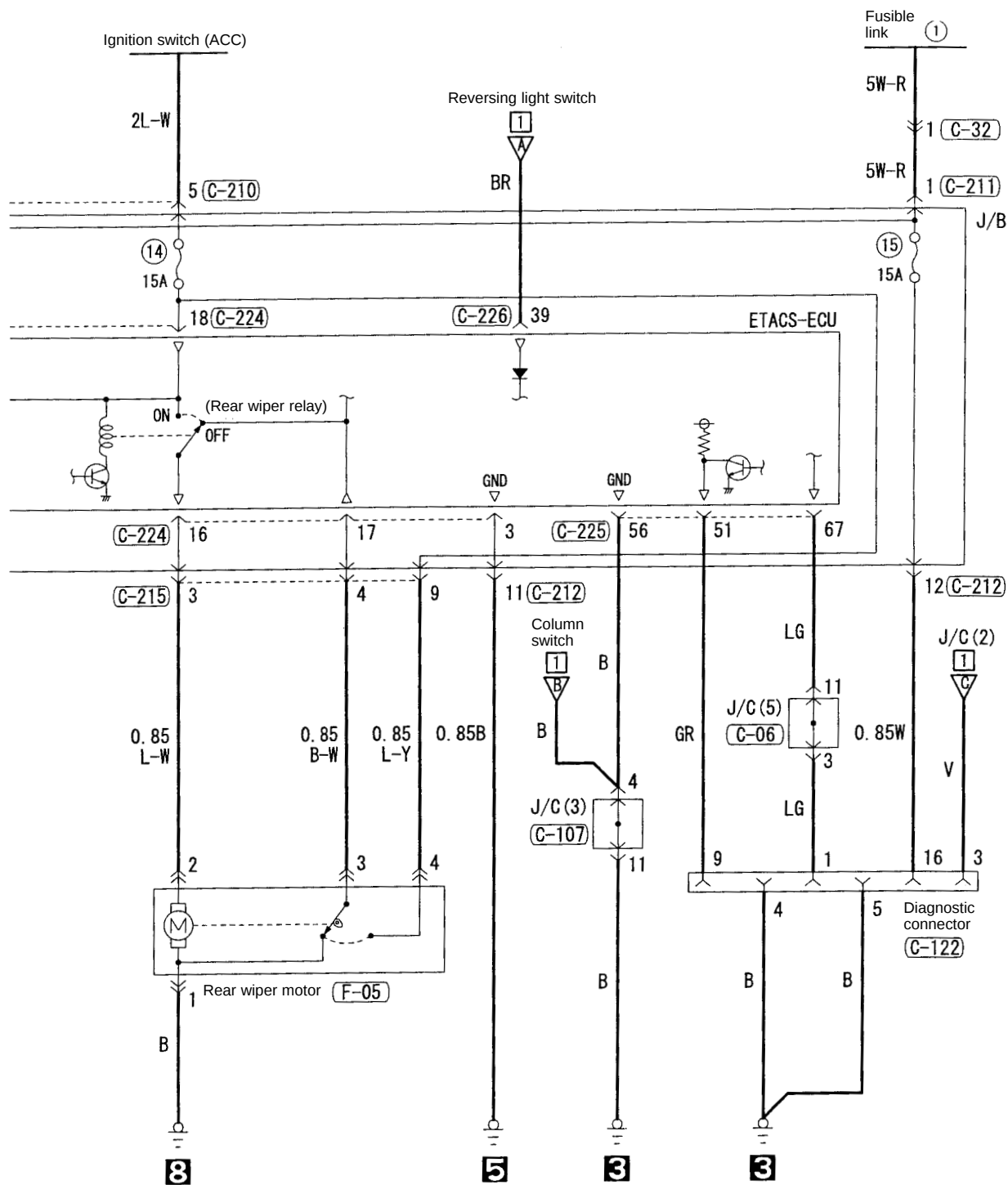
Rear wiper/washer

M3030006200263



H3J13J05AA

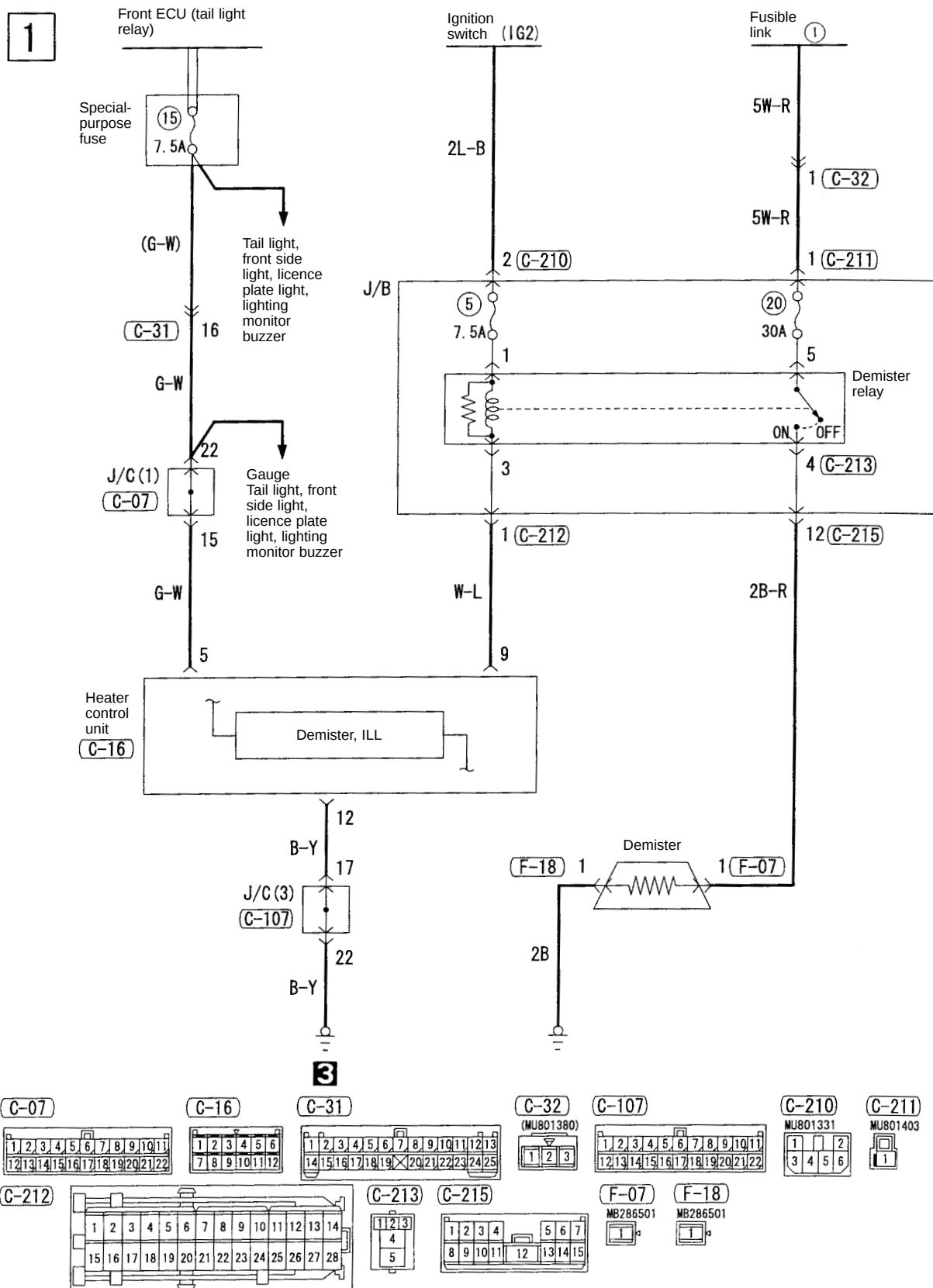
2



H3J13J05AB

Demister <vehicle fitted with heater>

M3030020100226

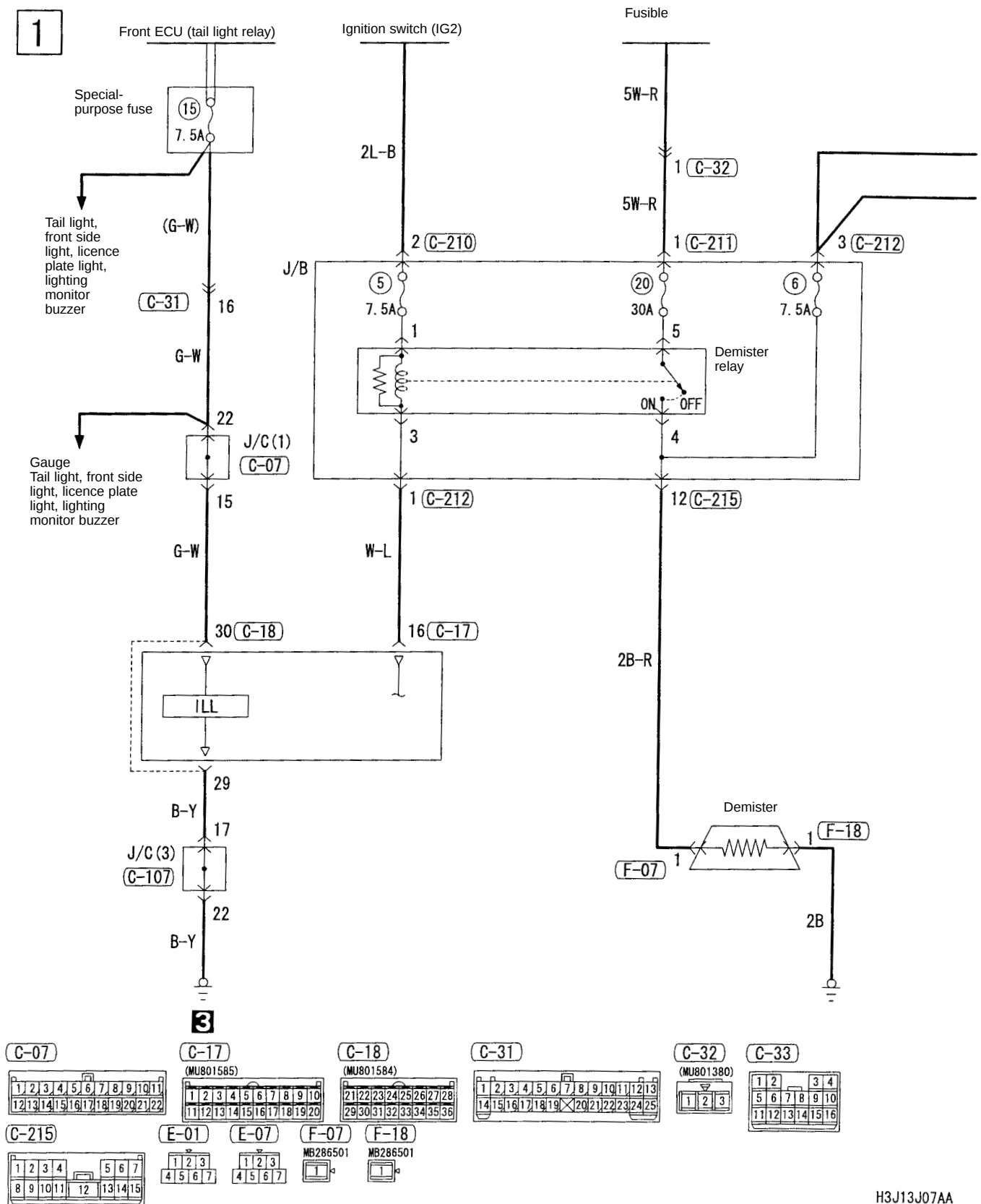


H3J13J06AA

<Memo>

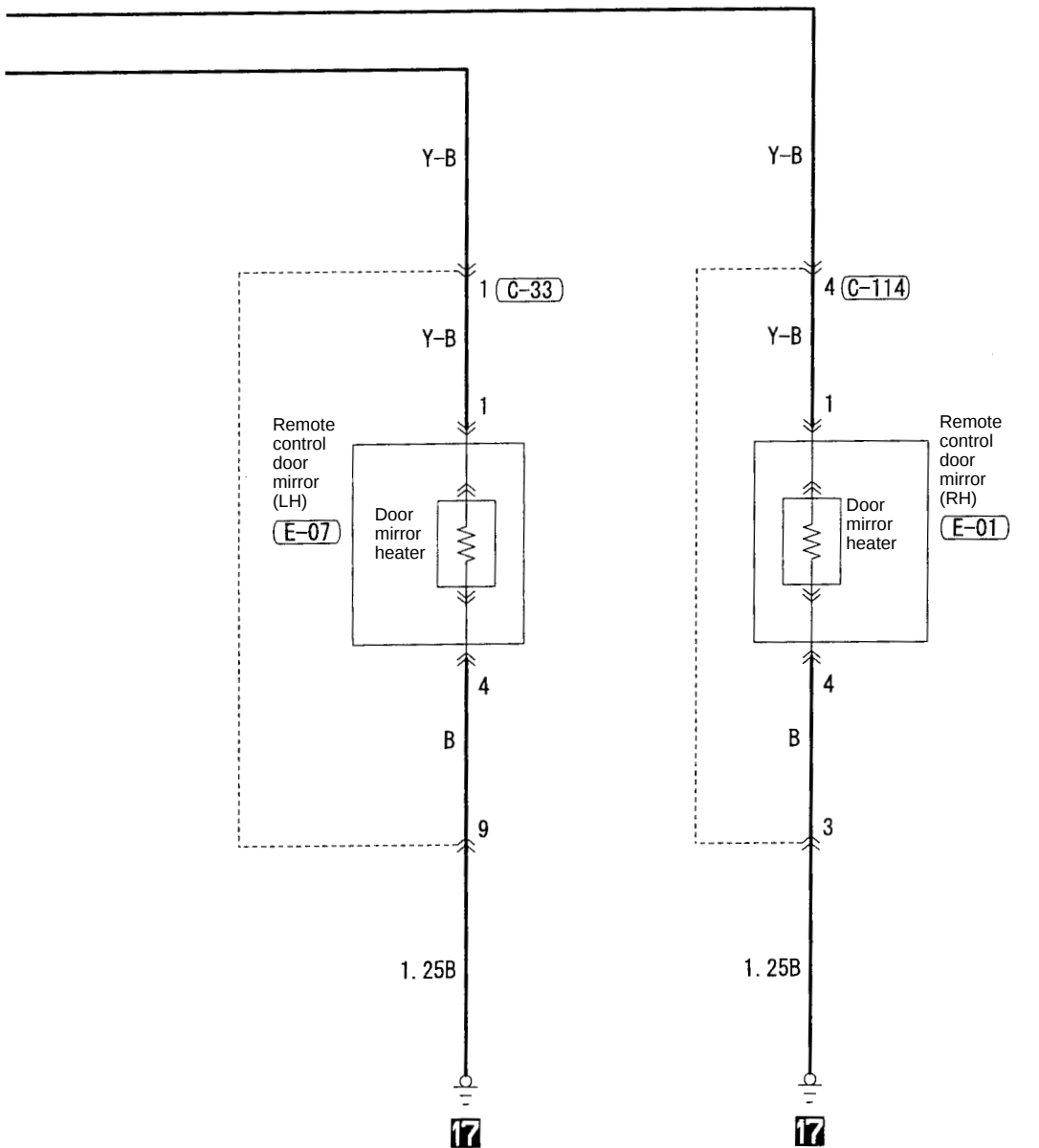
Demister, door mirror heater <vehicle fitted with fully automatic air conditioning>

M3030006400063

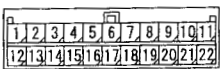


H3J13J07AA

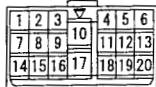
2



C-107



C-114



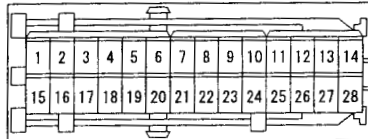
C-210



C-211



C-212



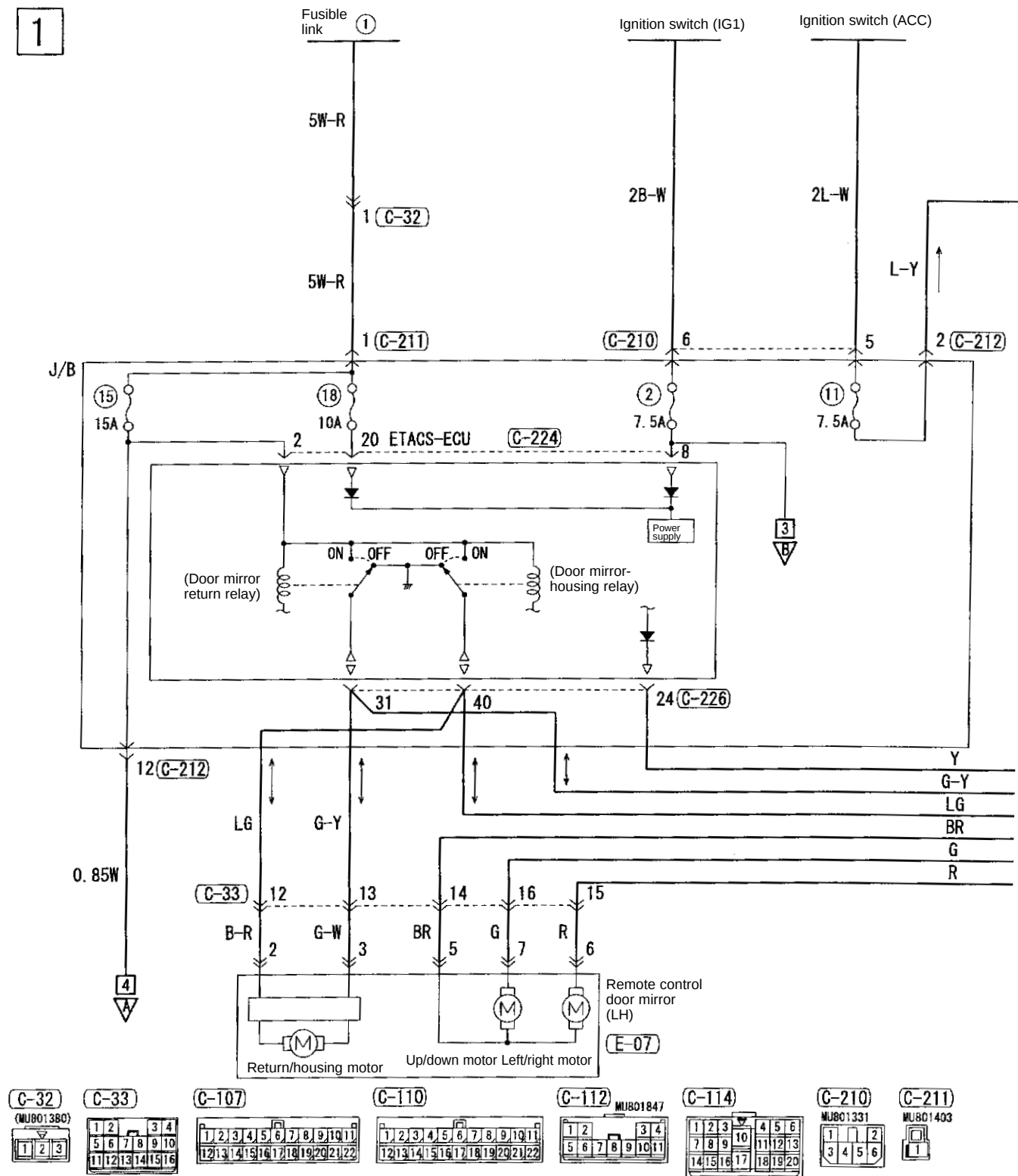
C-213



H3J13J07AB

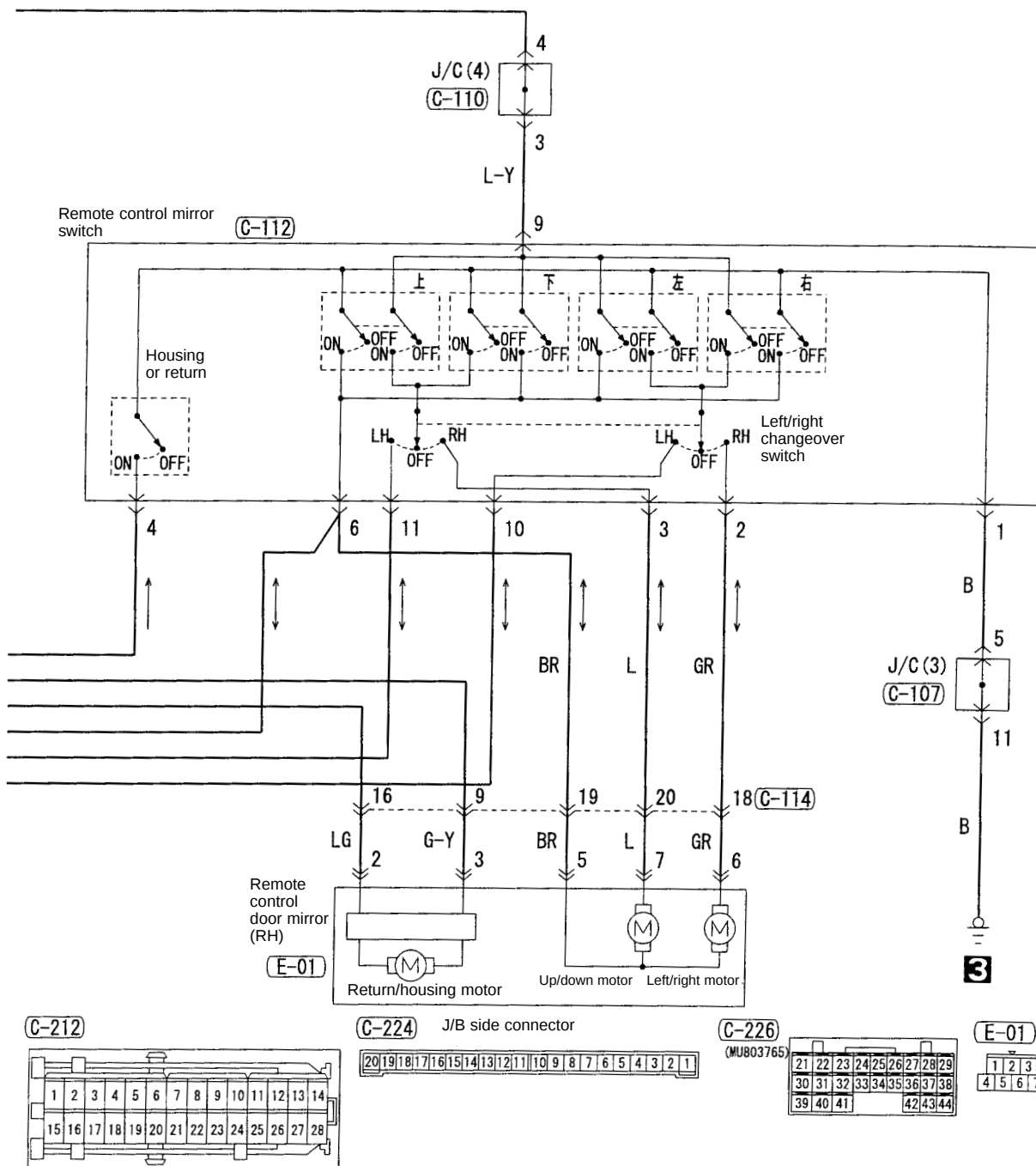
Remote control door mirror

M3030006600175

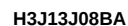


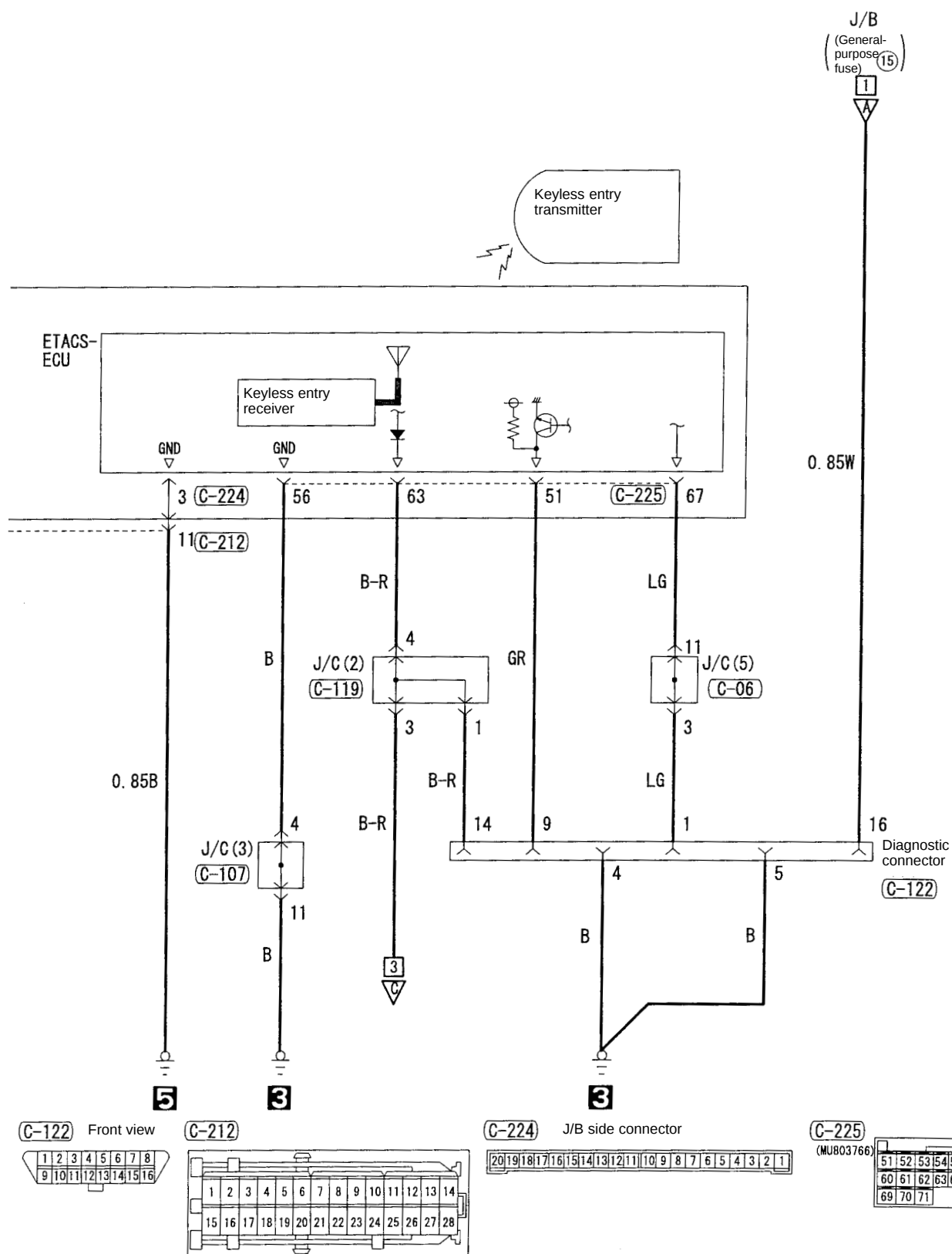
H3J13J08AA

2



H3J13J08AB



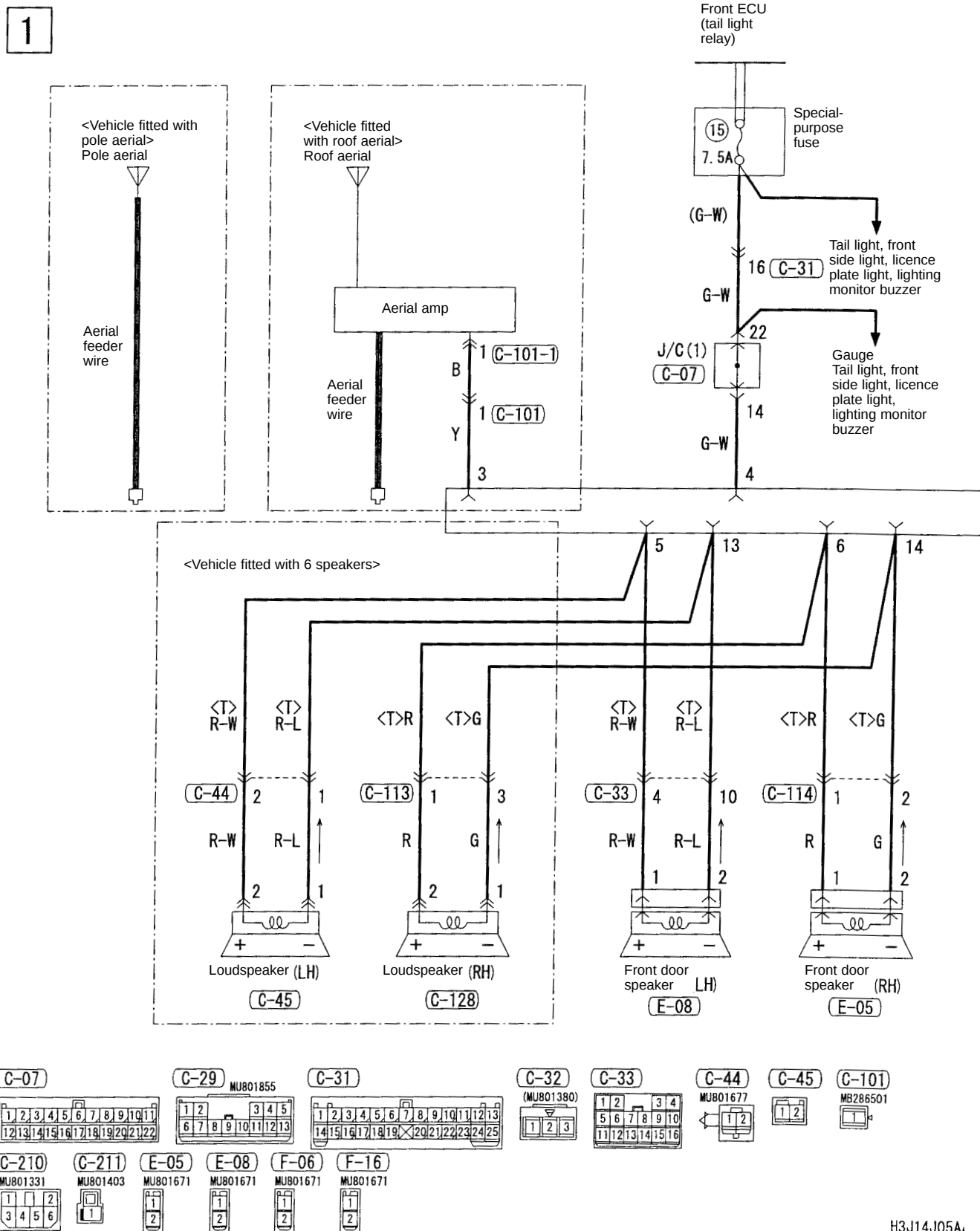


H3J13J08BB

ACCESSORIES

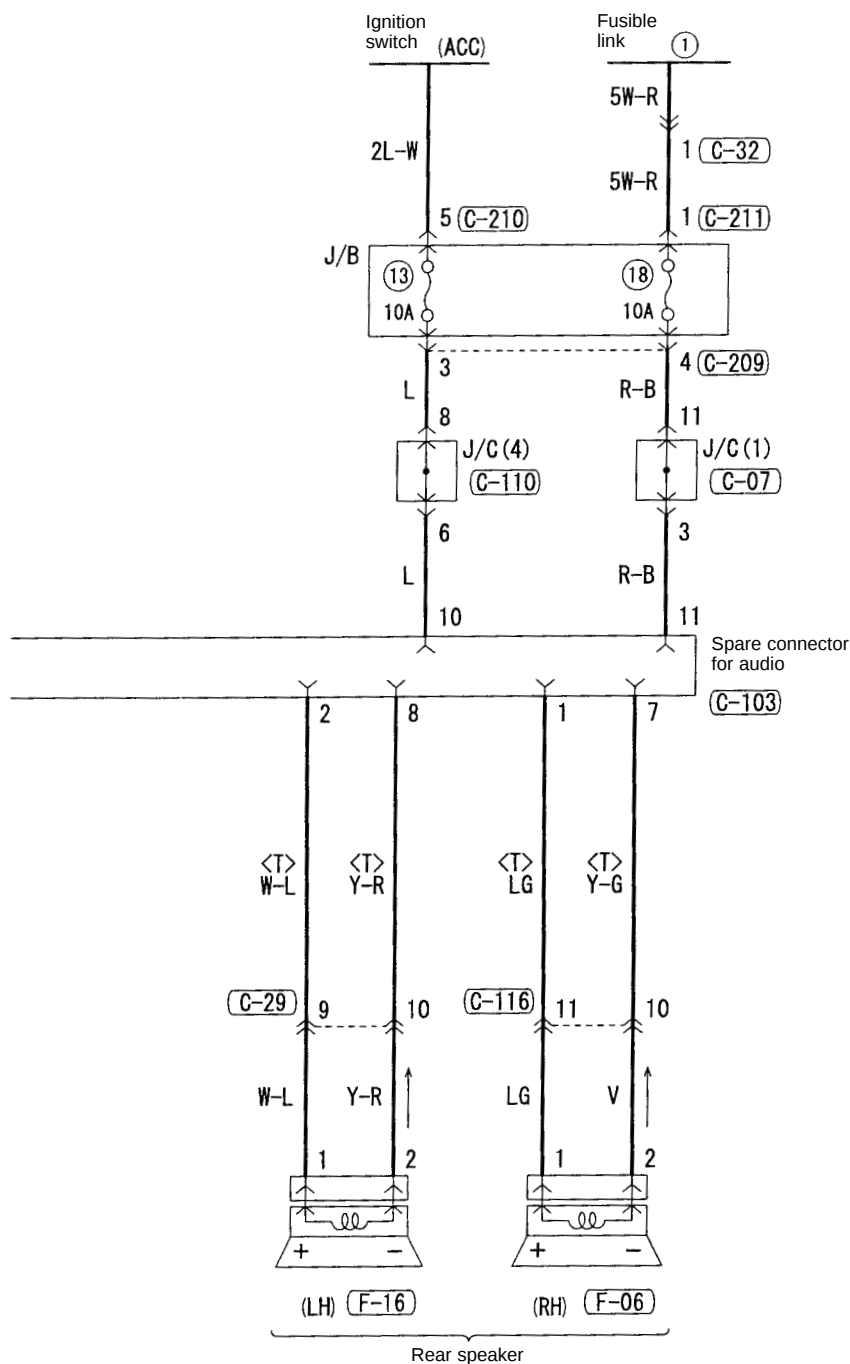
Spare connector for audio

M3030018100014



H3J14J05A,

2



C-101-1



C-103

MUB01453

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

C-110

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

C-113

MUB01697

1	2
3	4
5	6

C-114

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

C-116

MUB01855

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

C-128

1	2
---	---

C-209

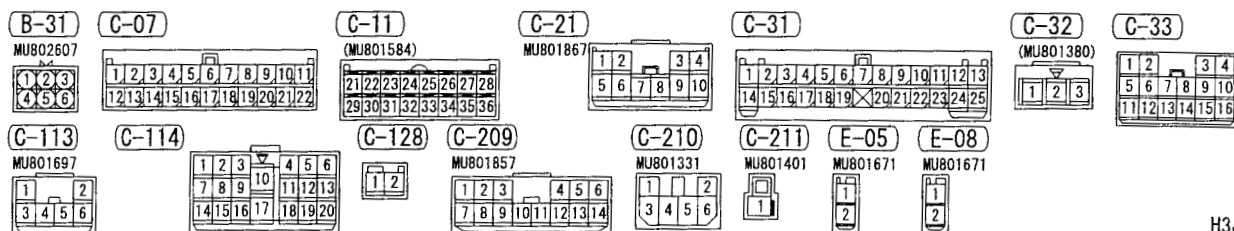
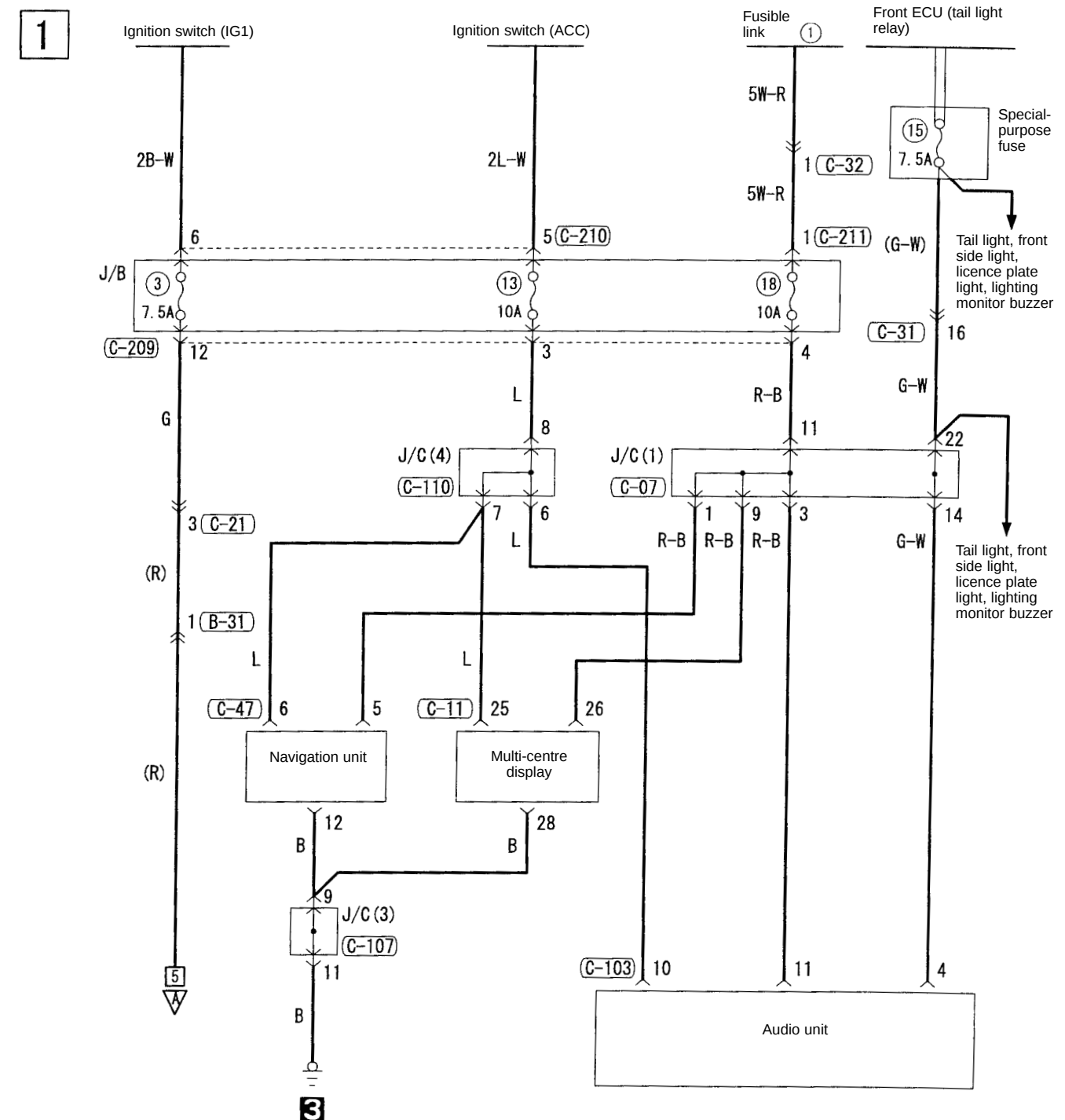
MUB01857

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

H3J14J05AB

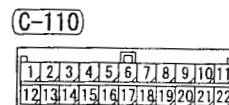
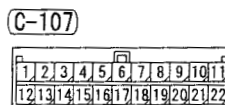
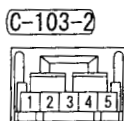
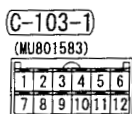
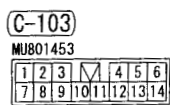
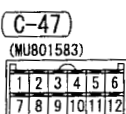
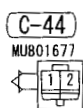
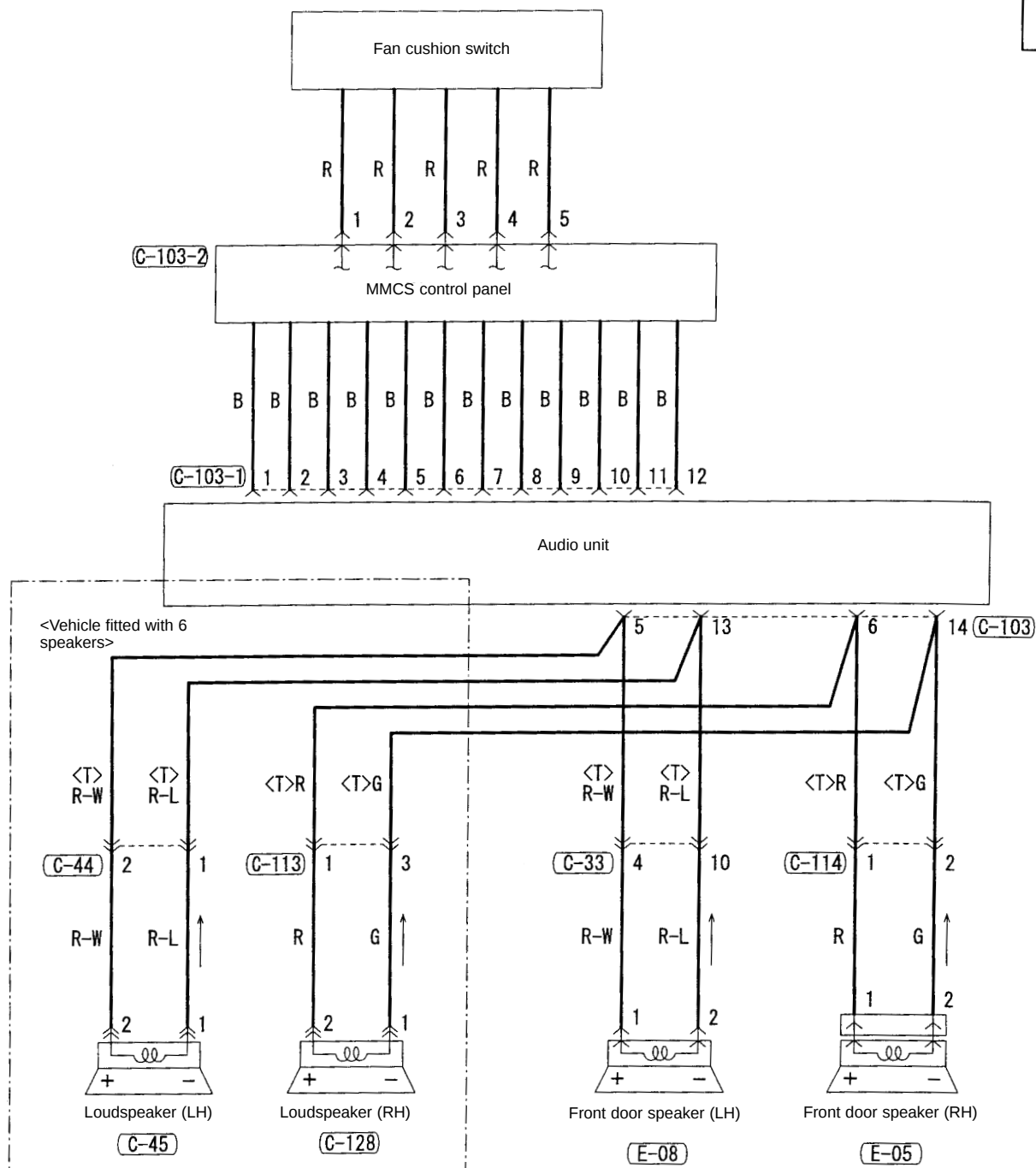
DVD-MMCS

M3030018200011

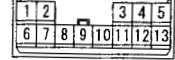
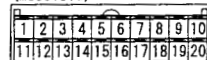
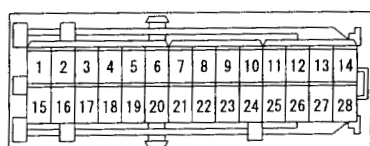


H3J14J06AA

2

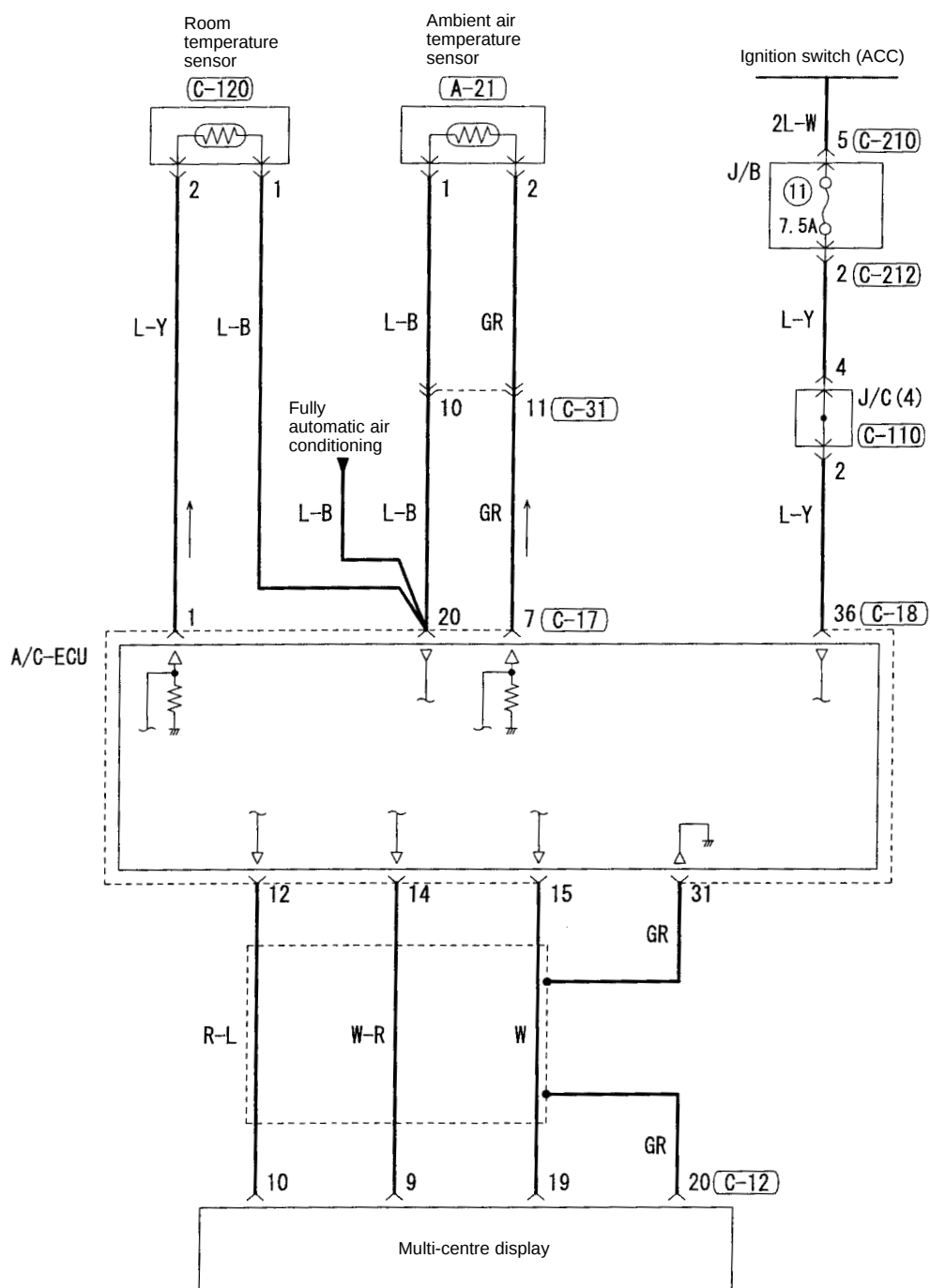


3

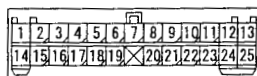


Purchased from www.WorkshopManuals.co.uk

4



C-31



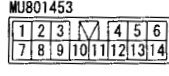
C-101



C-101-1



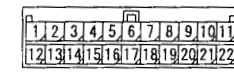
C-103



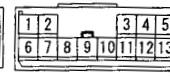
C-103-1



C-110



C-116



C-120

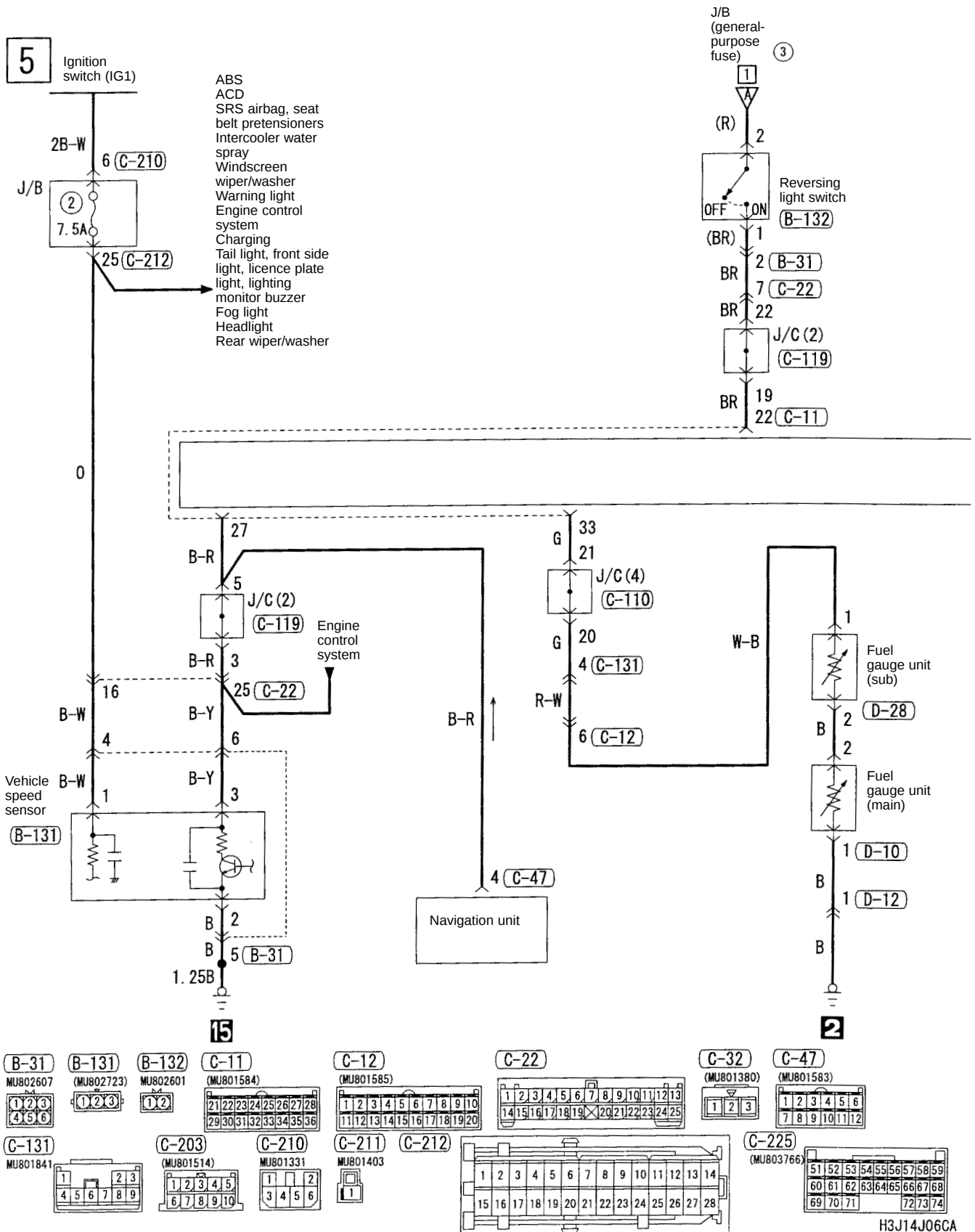


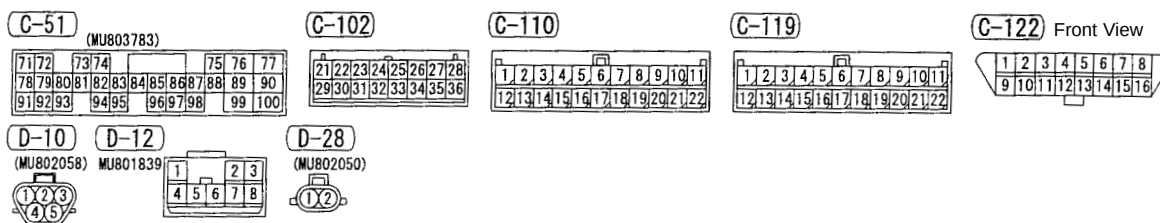
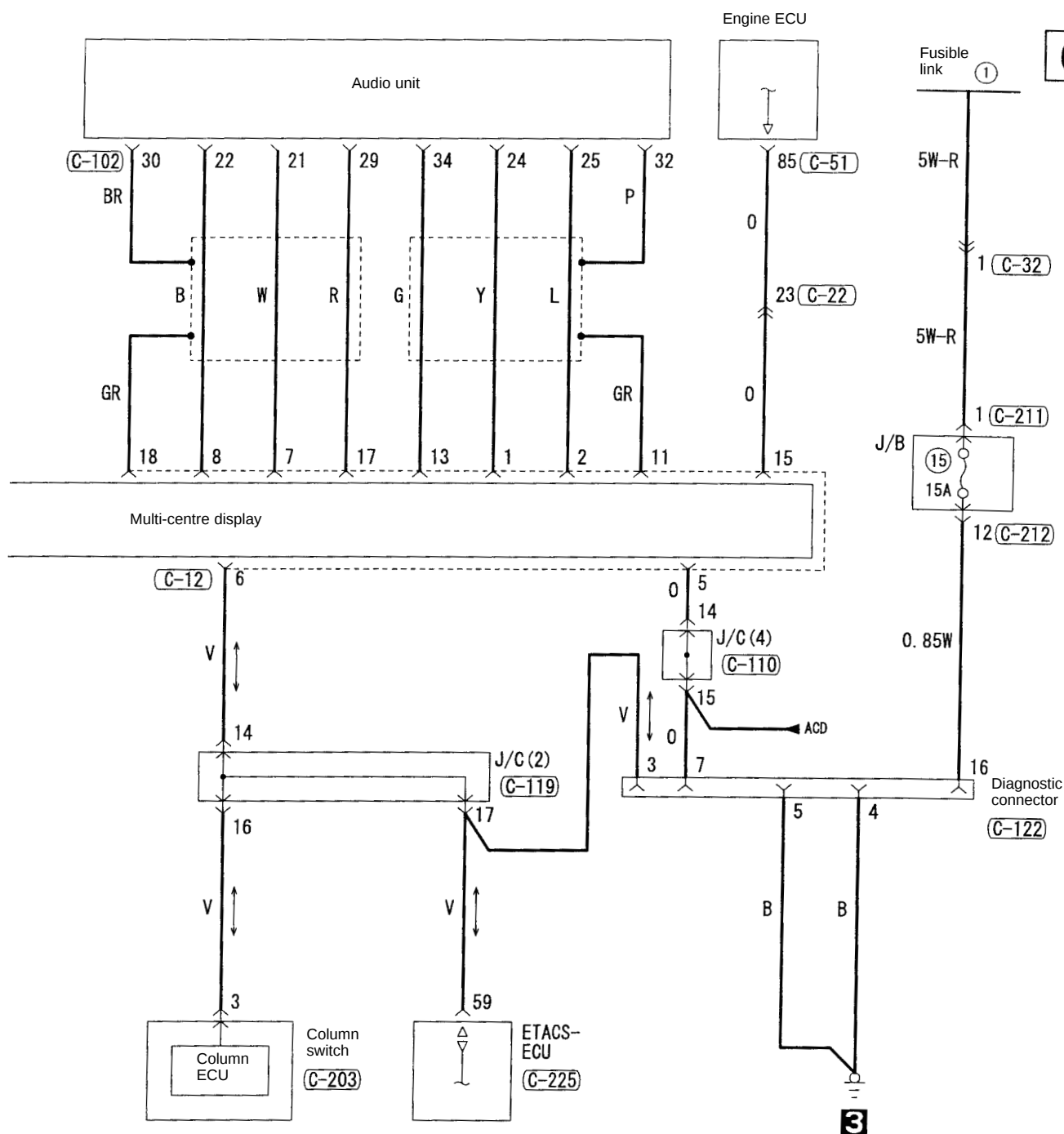
C-210



H3J14J06BB

DVD-MMCS (continued)



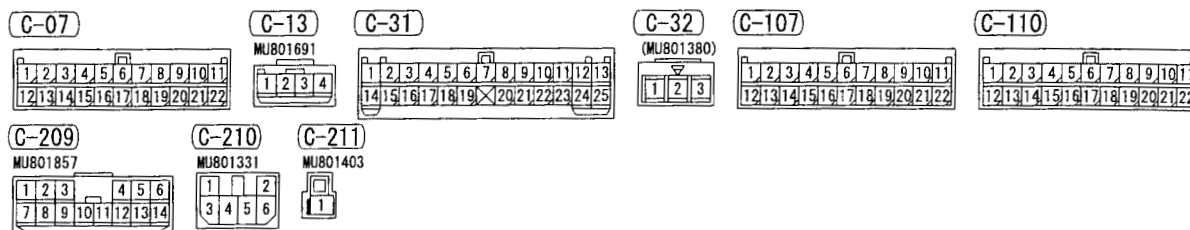
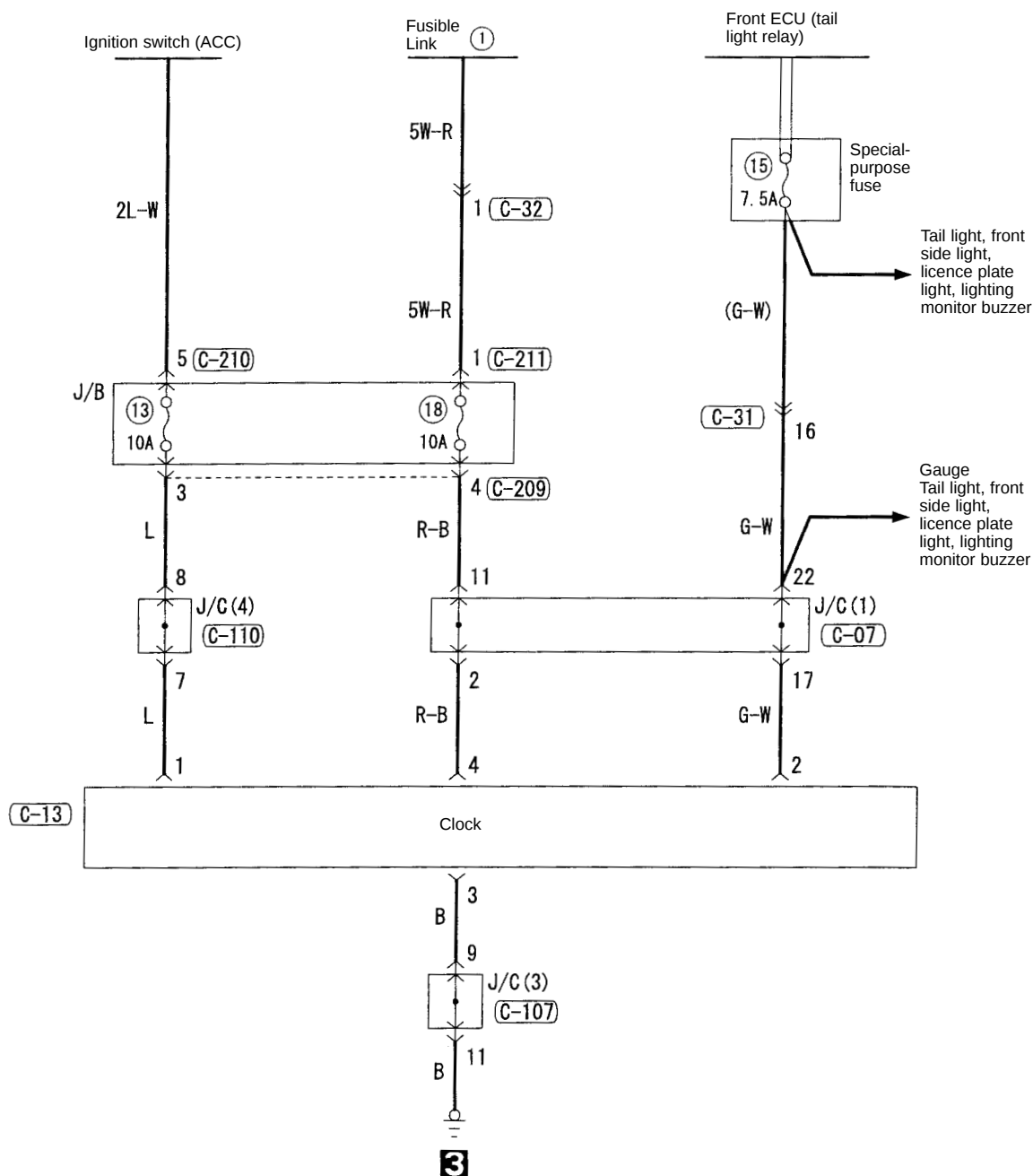


H3J14J06CB

Clock

M3030007700142

1

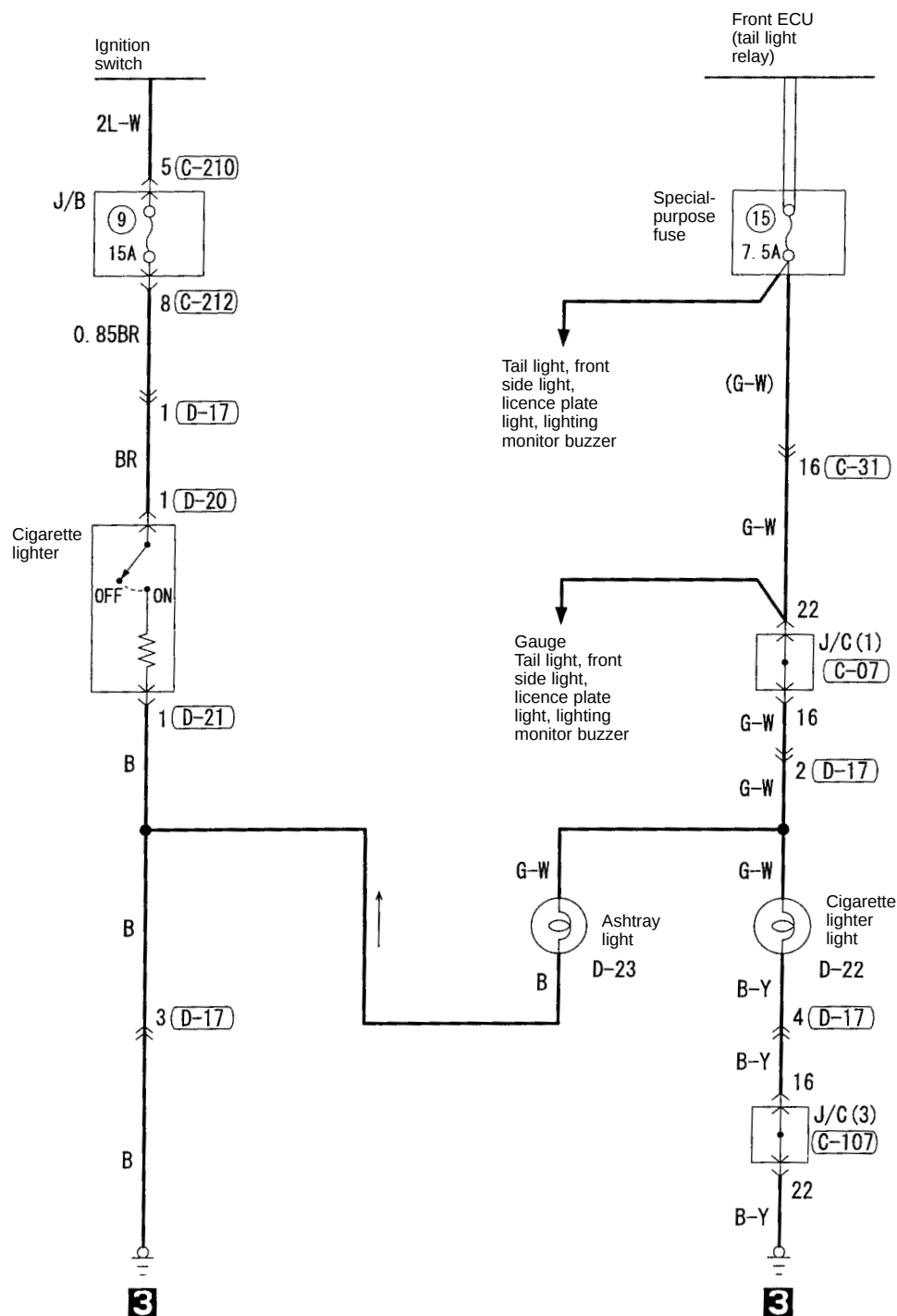


H3J14J03AA

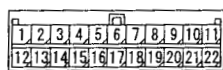
Cigarette lighter, ashtray illumination light

M3030007800149

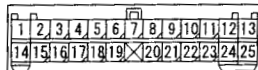
1



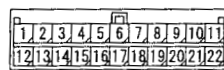
(C-07)



(C-31)



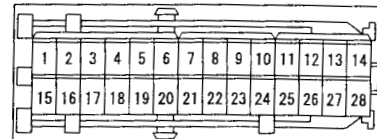
(C-107)



(C-210)



(C-212)



(D-17)



(D-20)



(D-21)

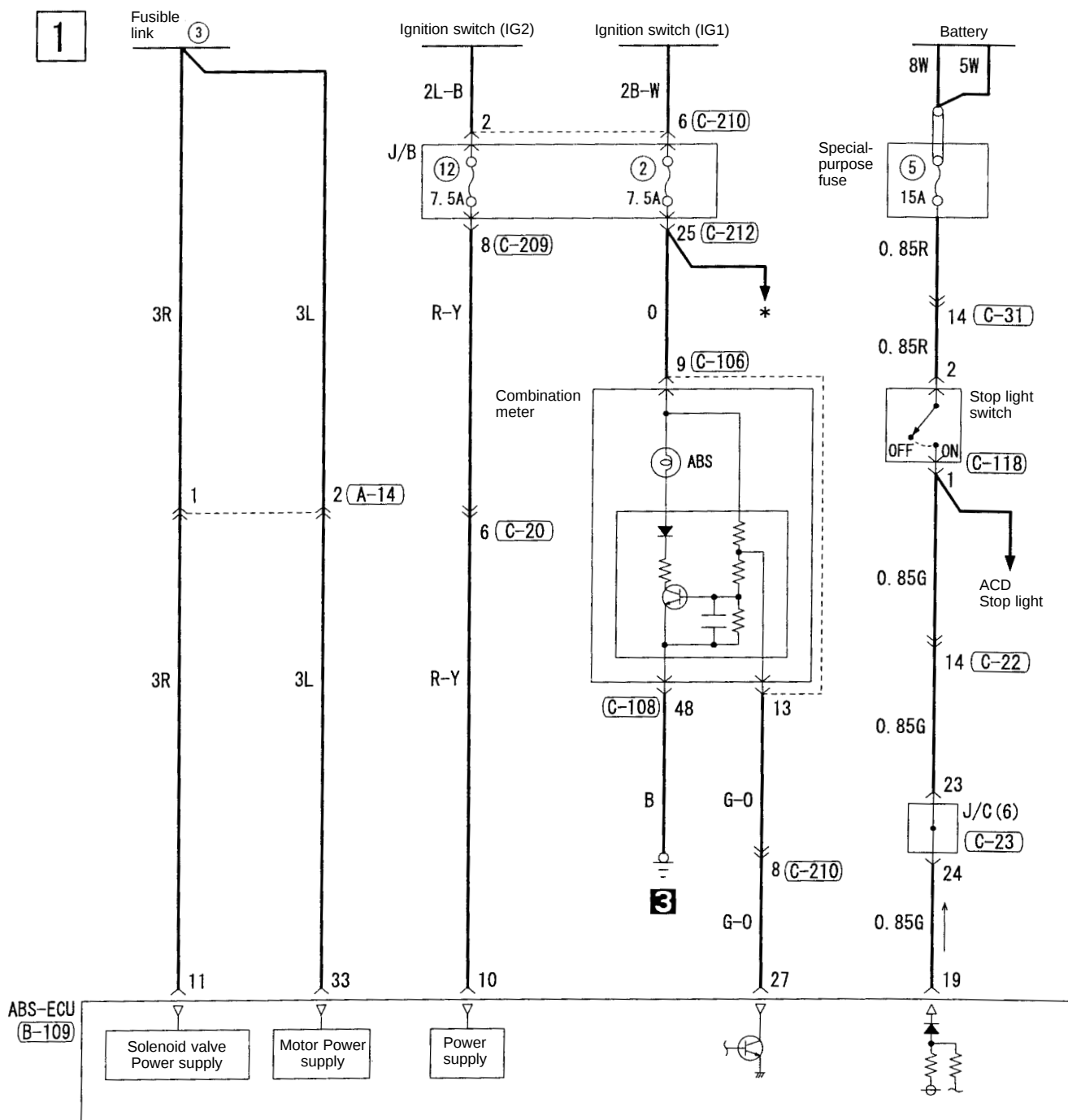


H3J14J04AA

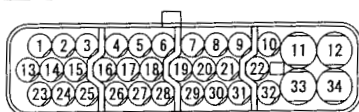
EQUIPMENT

ABS

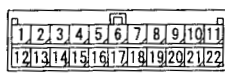
M3030008400252



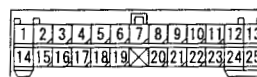
(B-109)



(C-20)



(C-22)



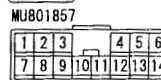
(C-23)



(C-118)



(C-209)



(C-210)



H3J15J06AA

2

Note

•

DVD-MMCS

Windscreen wiper/washer

Engine control system

Gauge

Indicator light,

hazard warning light

Tail light, front side light,

licence plate light,

lighting monitor buzzer

Remote control door mirror

Fog light

Headlight

Rear wiper/washer

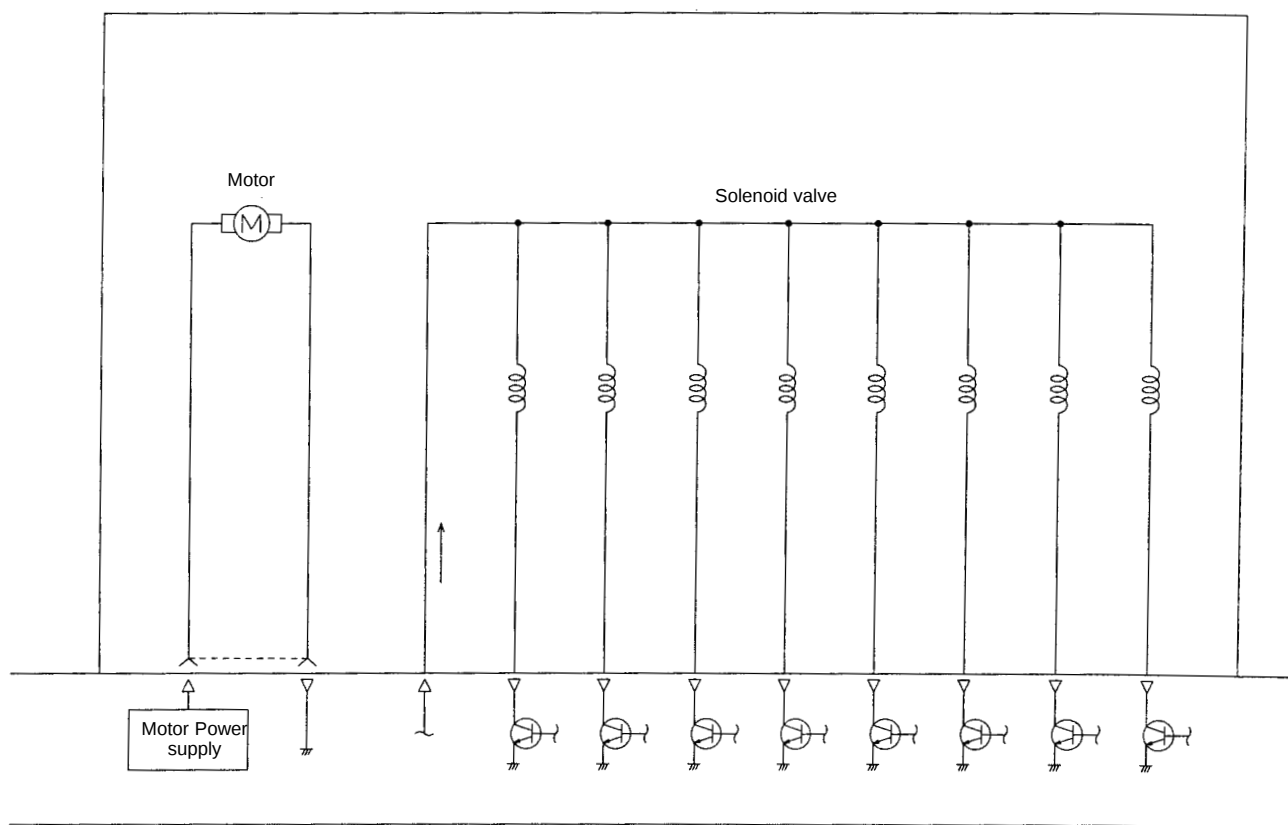
Interior light, luggage

compartment light,

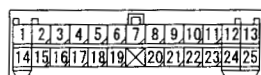
ignition lock light,

door open warning light

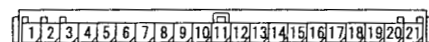
Hydraulic unit



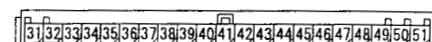
(C-31)



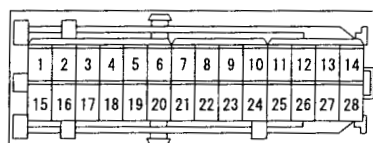
(C-106)



(C-108)



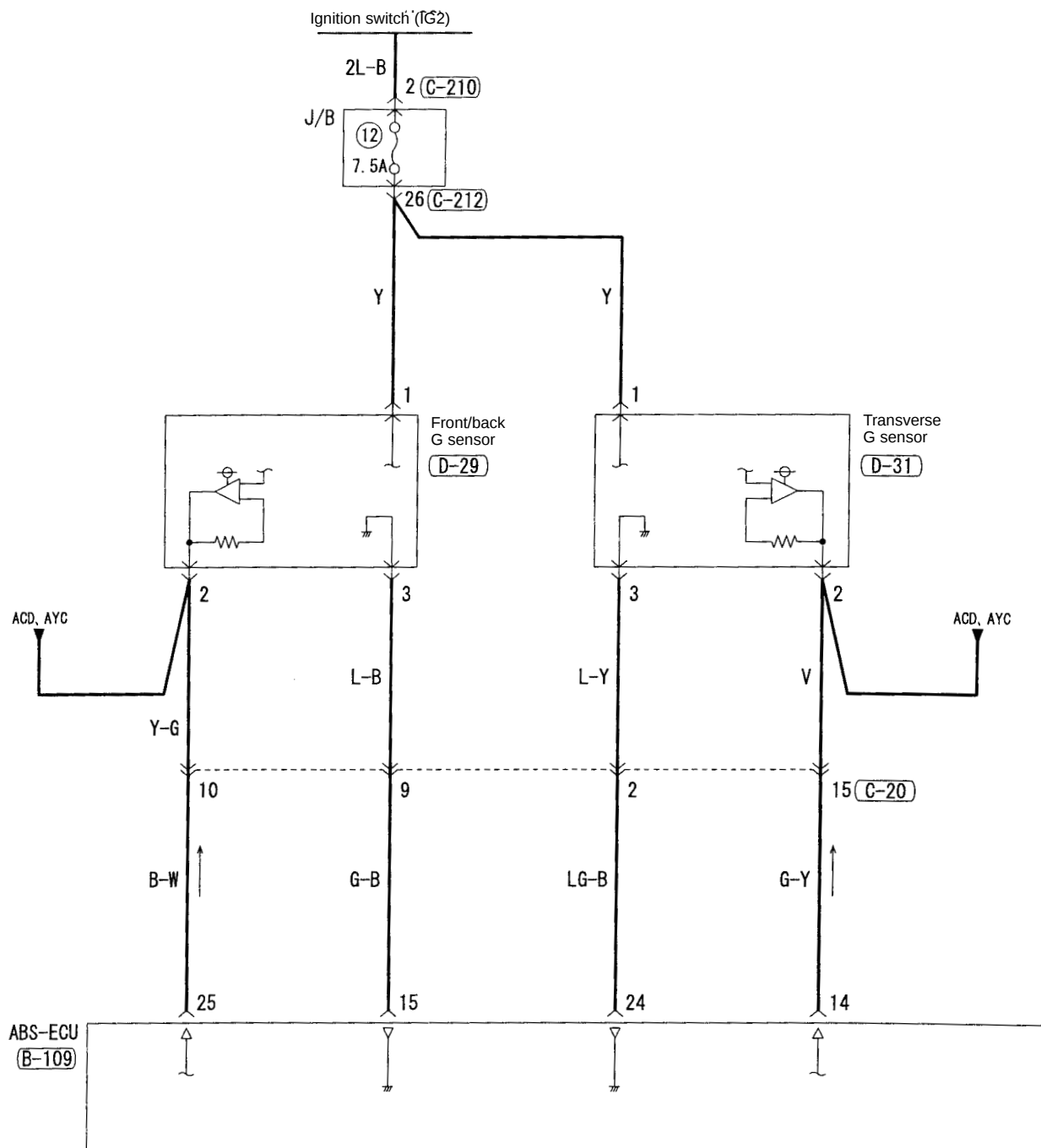
(C-212)



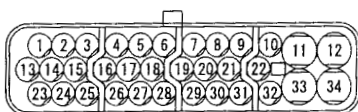
H3J15J06AB

ABS (continued)

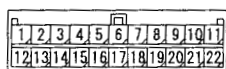
3



(B-109)

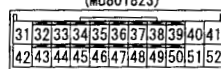


(C-20)



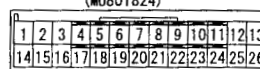
(C-37)

(MU801823)



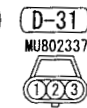
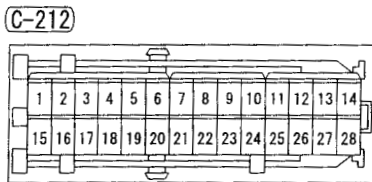
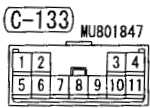
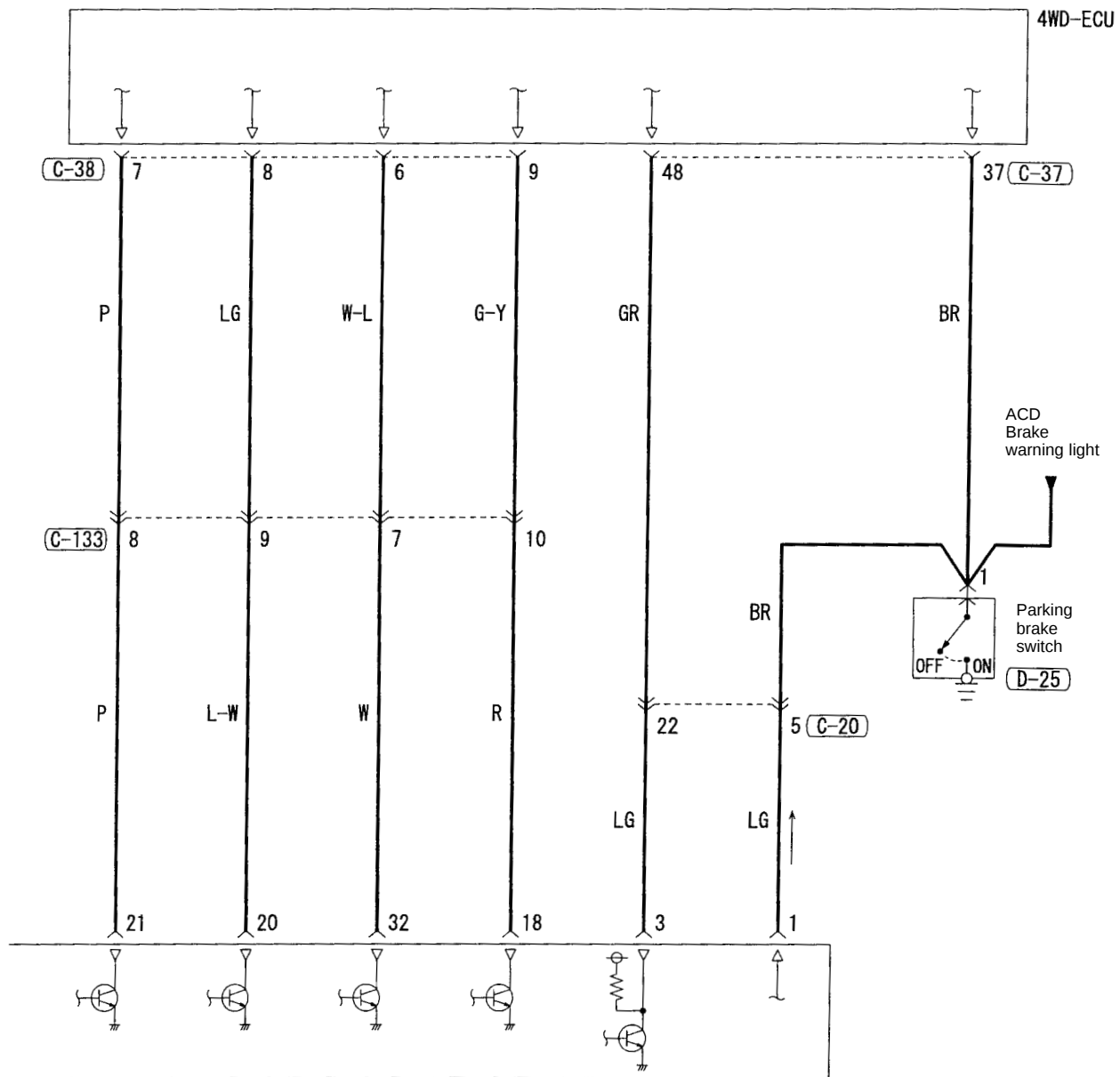
(C-38)

(MU801824)



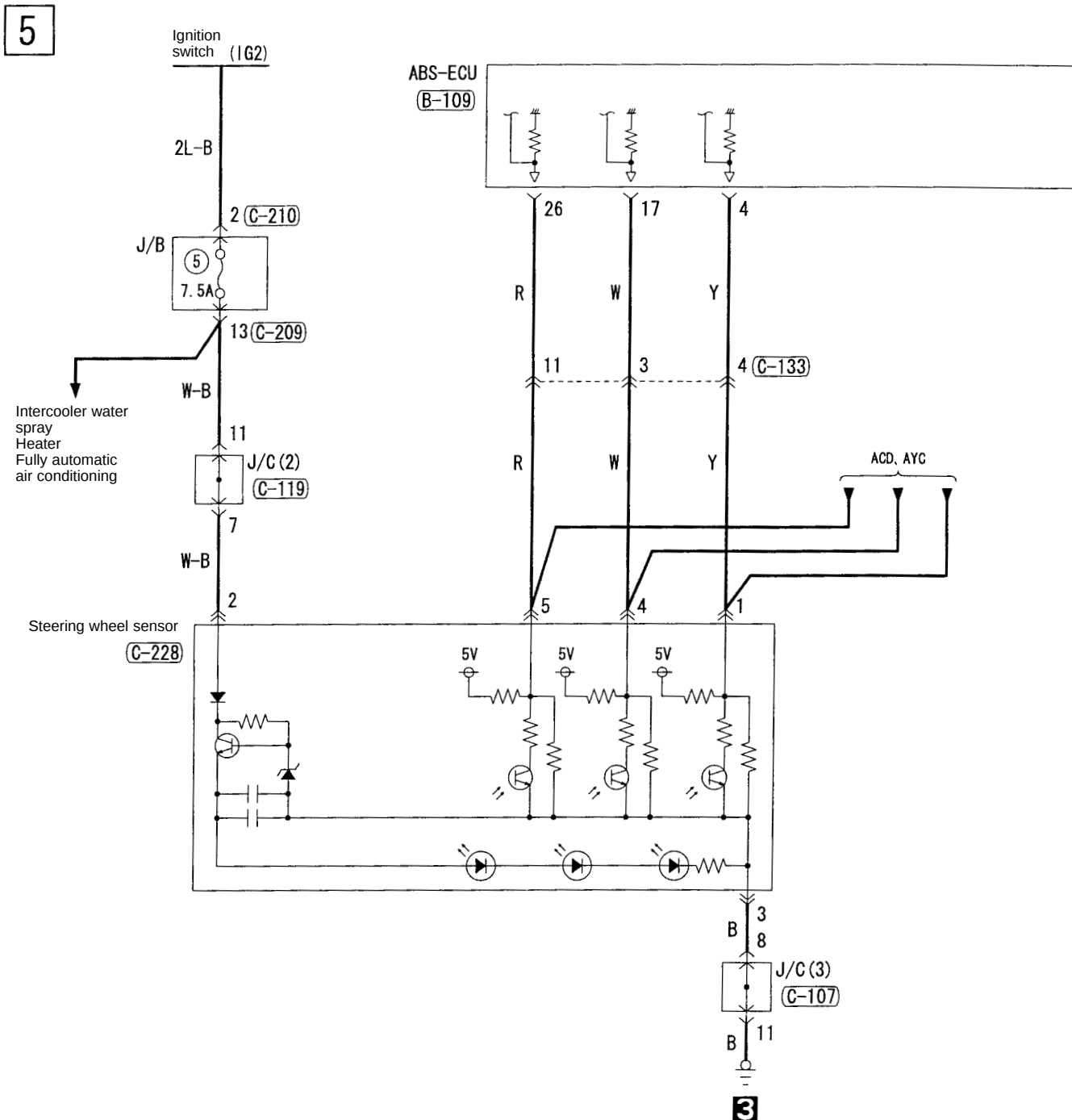
H3J15J06BA

4



H3J15J06BB

ABS (continued)



A-05

MU802601

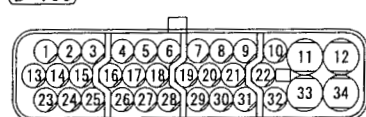
1 2

A-31

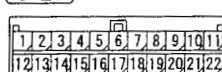
MU802601

1 2

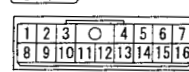
B-109



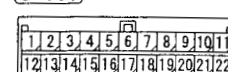
C-20



C-34



C-107



C-228

MU801545

1 2 3 4 5

D-05

MU802602

1 2

D-11

MU802602

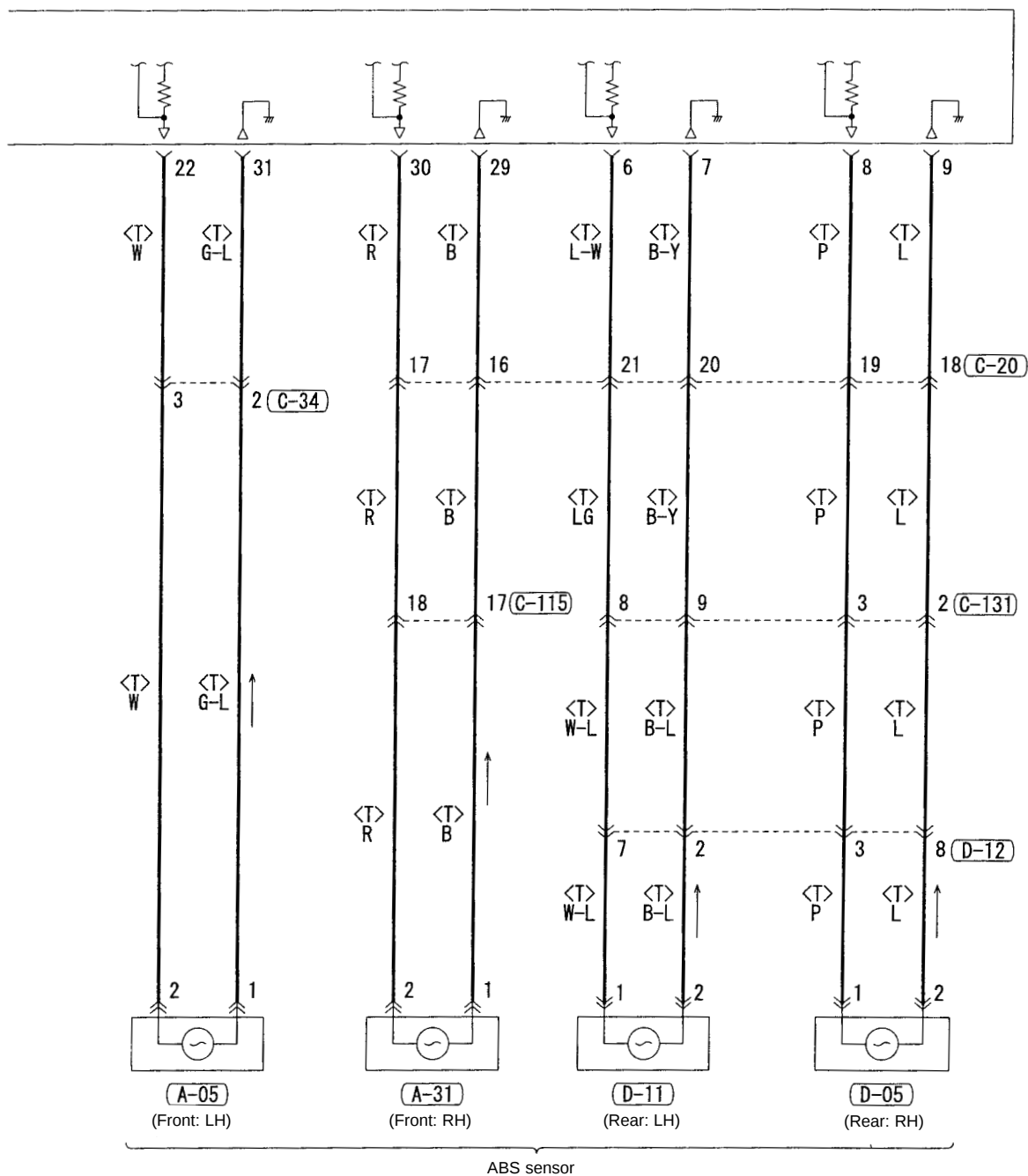
1 2

D-12

MU801839

1 2 3 4 5 6 7 8

6



C-115

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

C-119

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

C-131

MU801841

1	2	3
4	5	6
7	8	9

C-133

MU801847

1	2	3	4
5	6	7	8
9	10	11	

C-209

MU801857

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

C-210

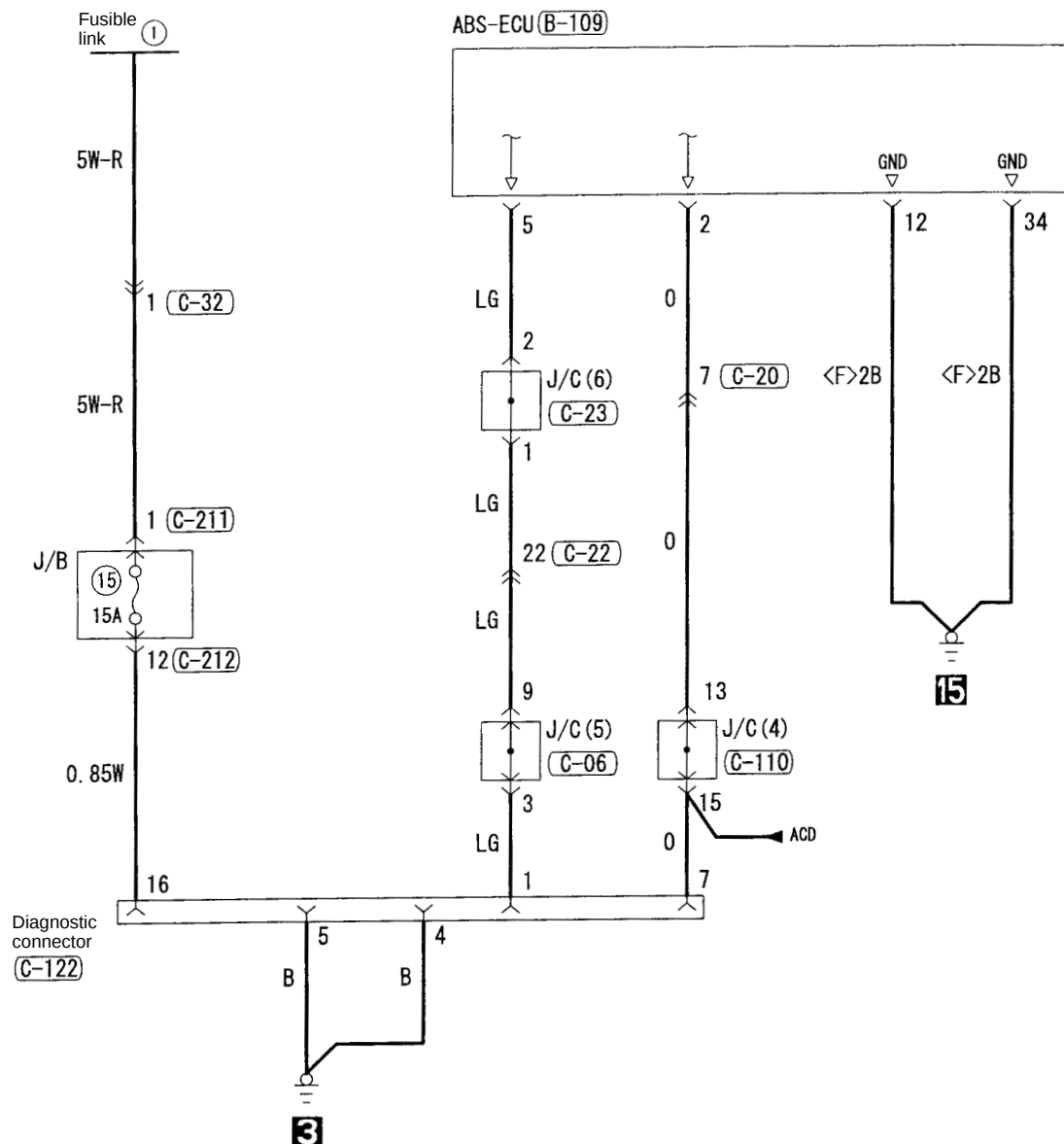
MU801331

1	2
3	4
5	6

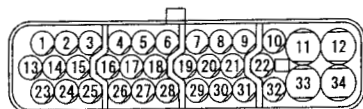
H3J15J06CB

ABS (continued)

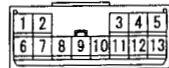
7



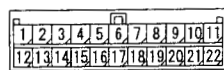
(B-109)



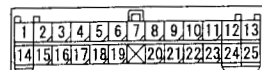
(C-06)



(C-20)



(C-22)



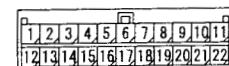
(C-23)



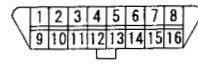
(C-32)



(C-110)



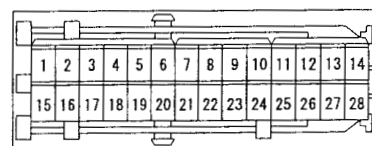
(C-122)



(C-211)



(C-212)

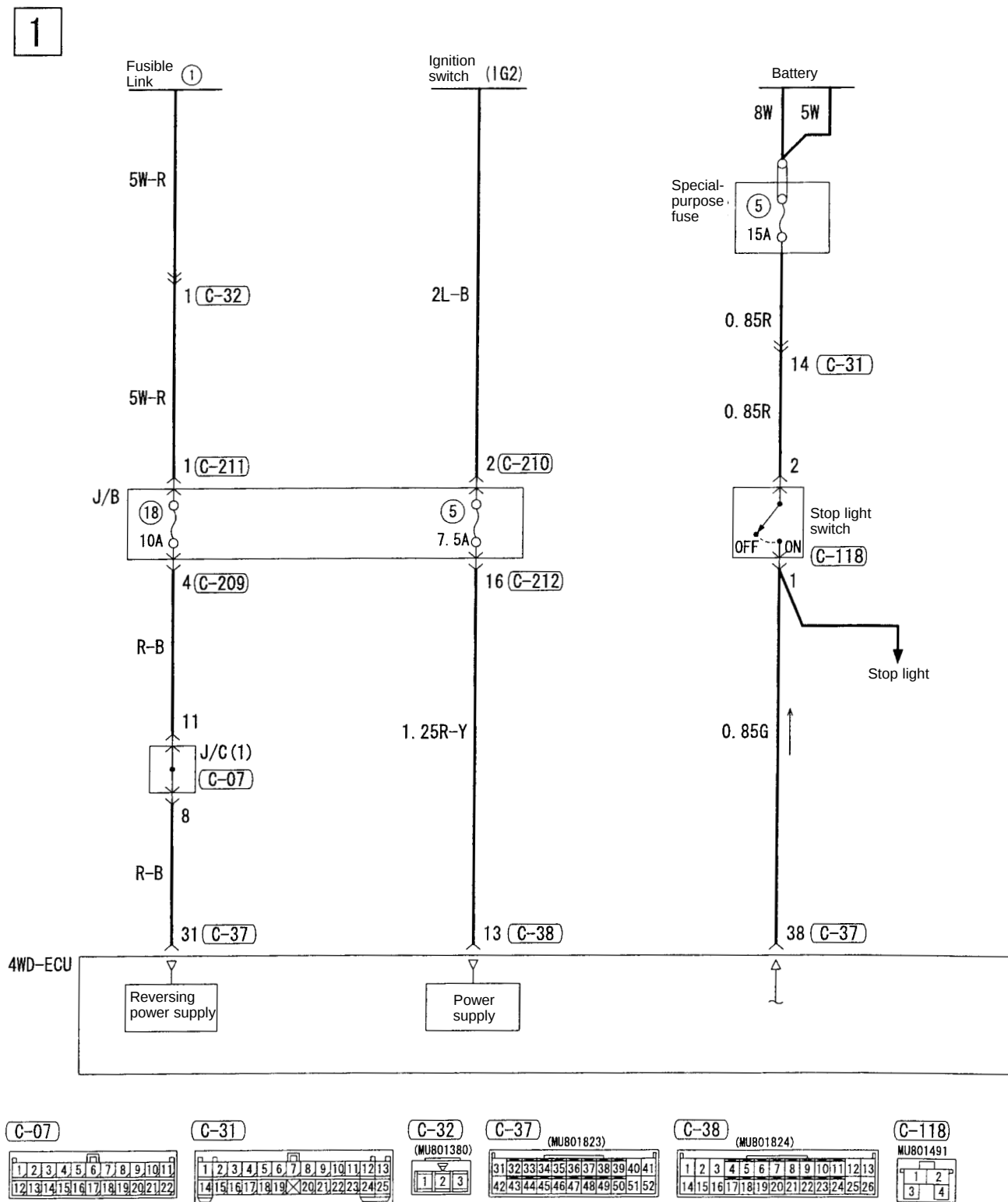


H3J15J06DA

<Memo>

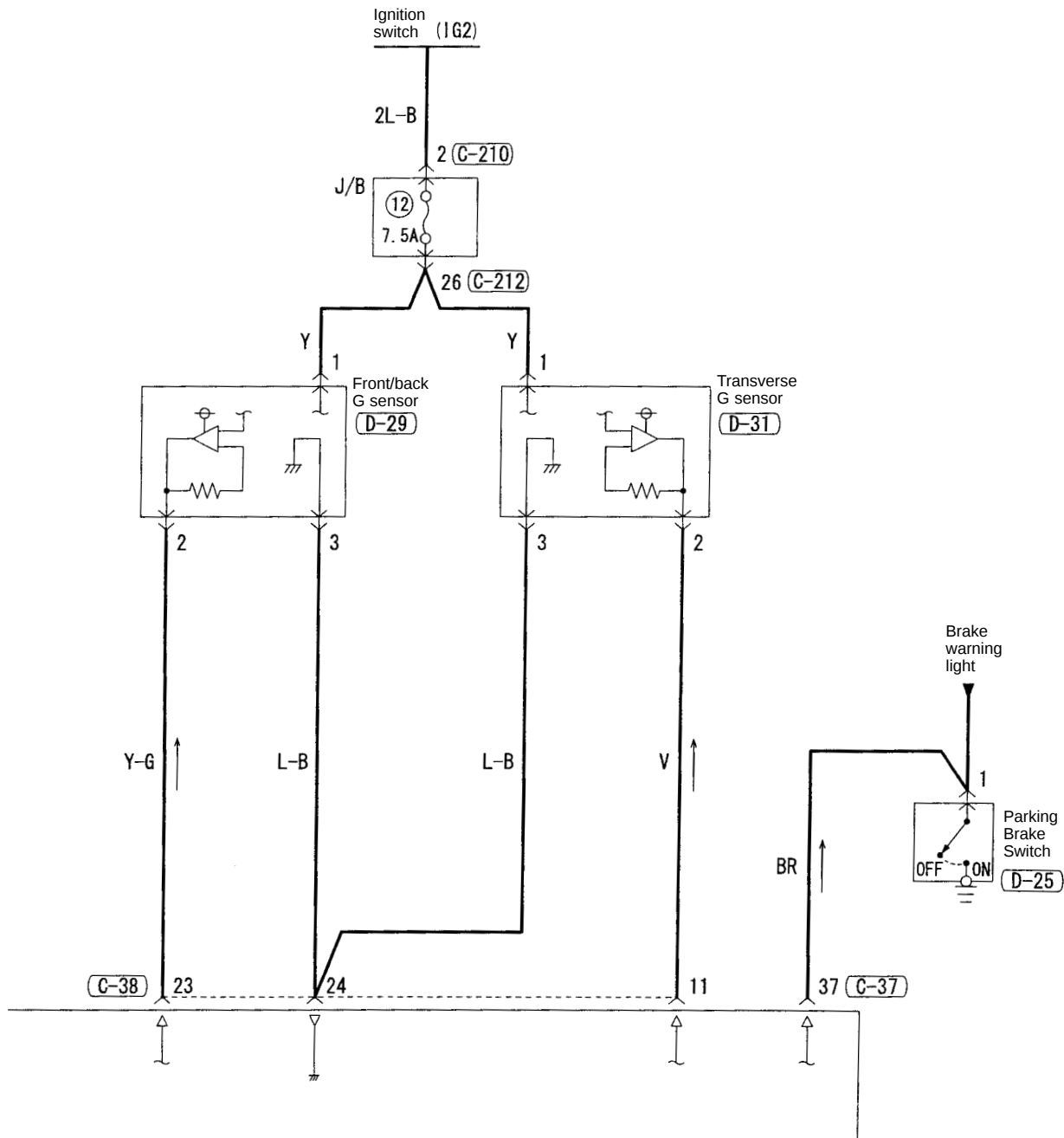
ACD <vehicle not fitted with AYC>

M3030018300018



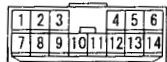
H3J15J07AA

2



(C-209)

MU801857



(C-210)

MU801331

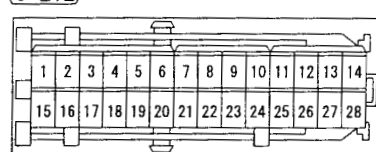


(C-211)

MU801403



(C-212)



(D-25)

(MU801211)



(D-29)

MU802337



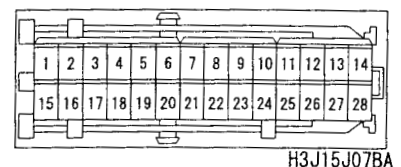
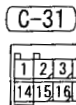
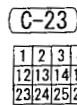
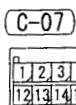
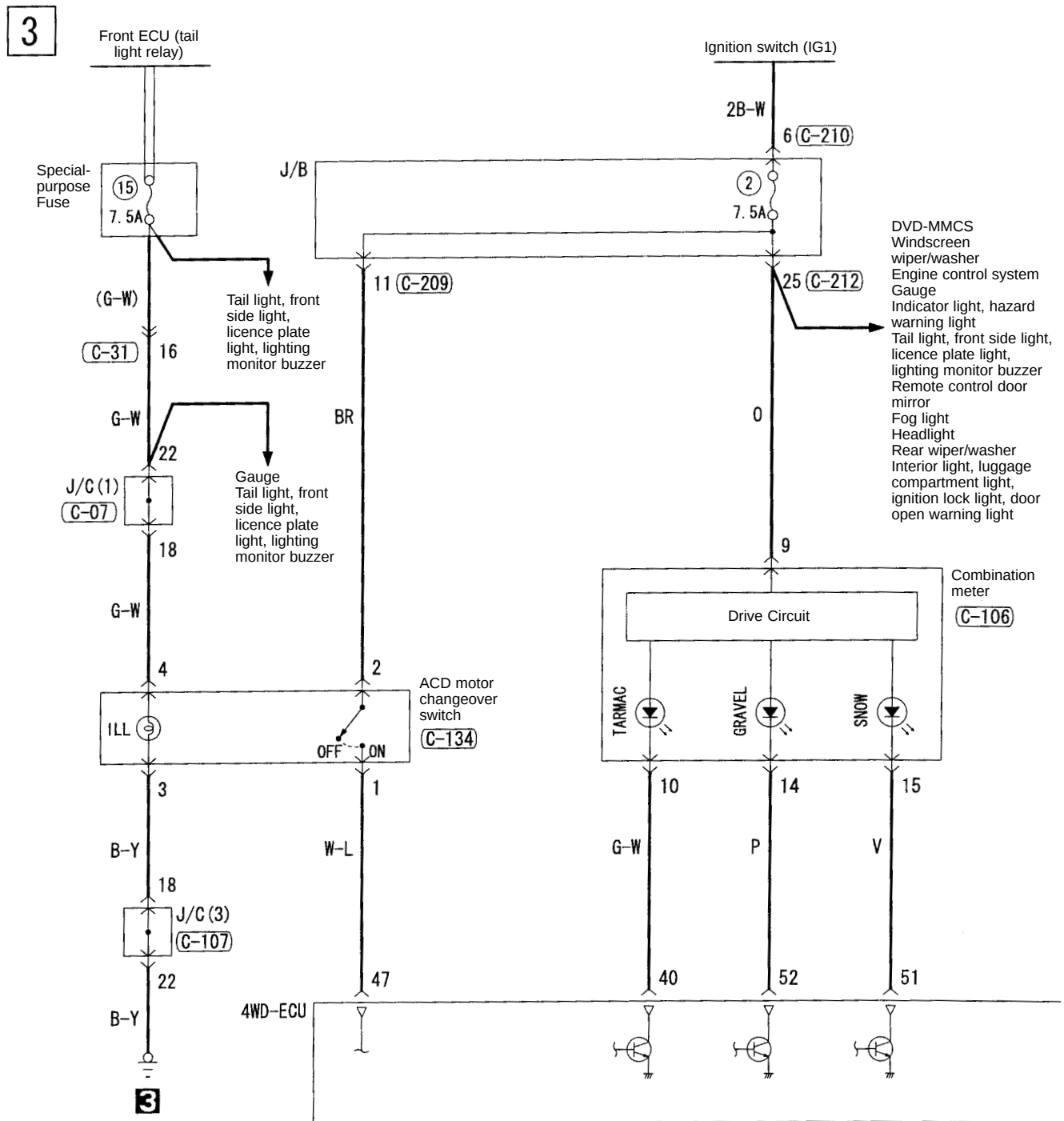
(D-31)

MU802337

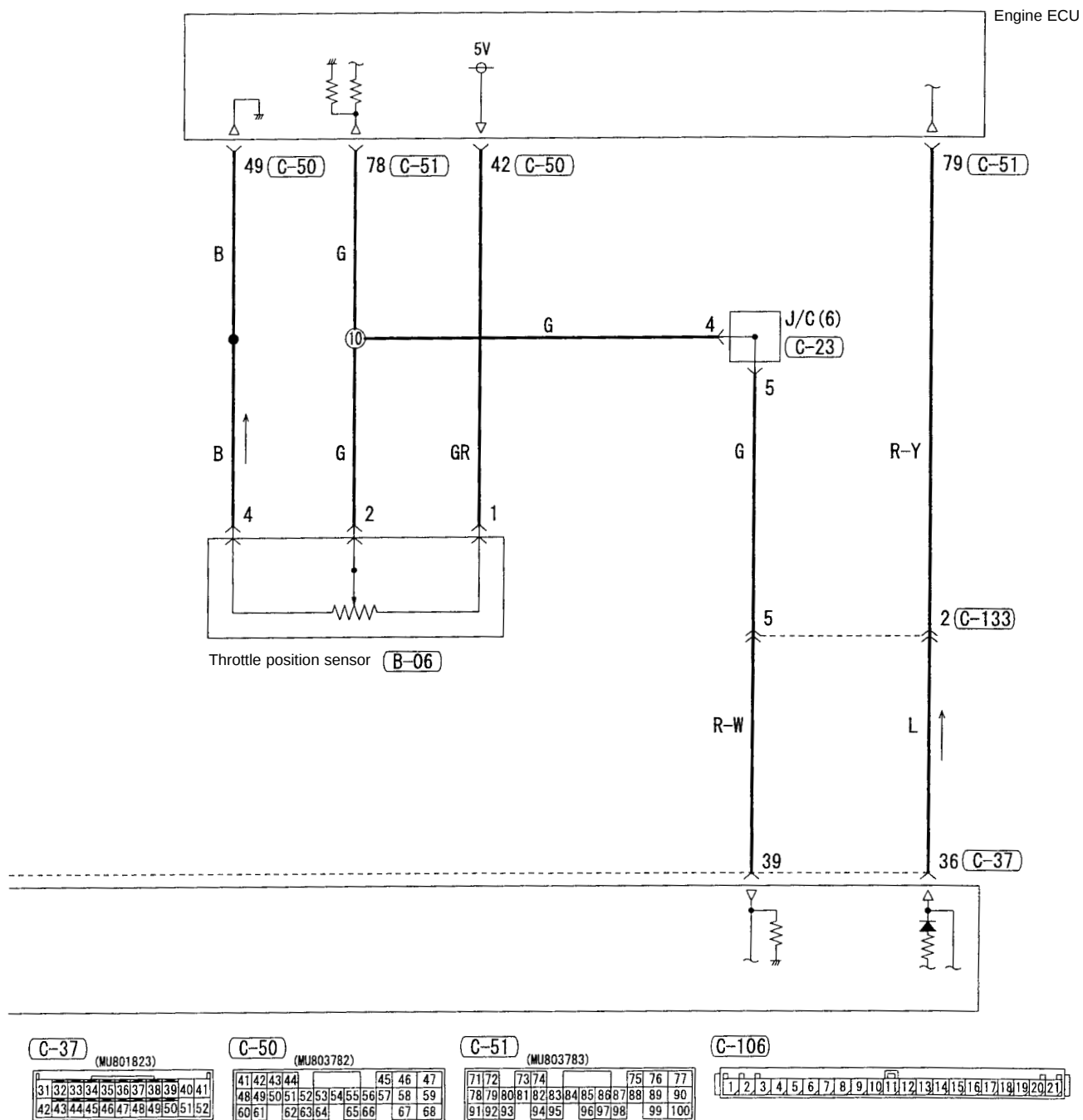


H3J15J07AB

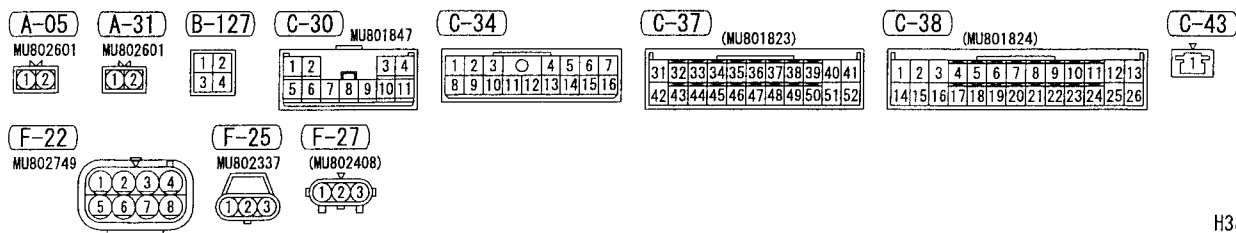
ACD <vehicle not fitted with AYC> (continued)



4

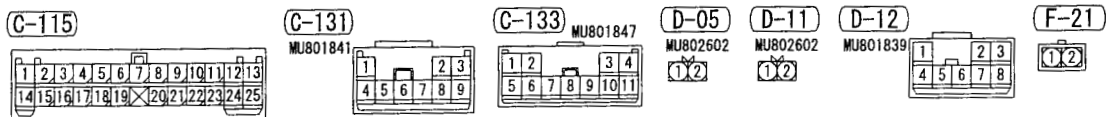
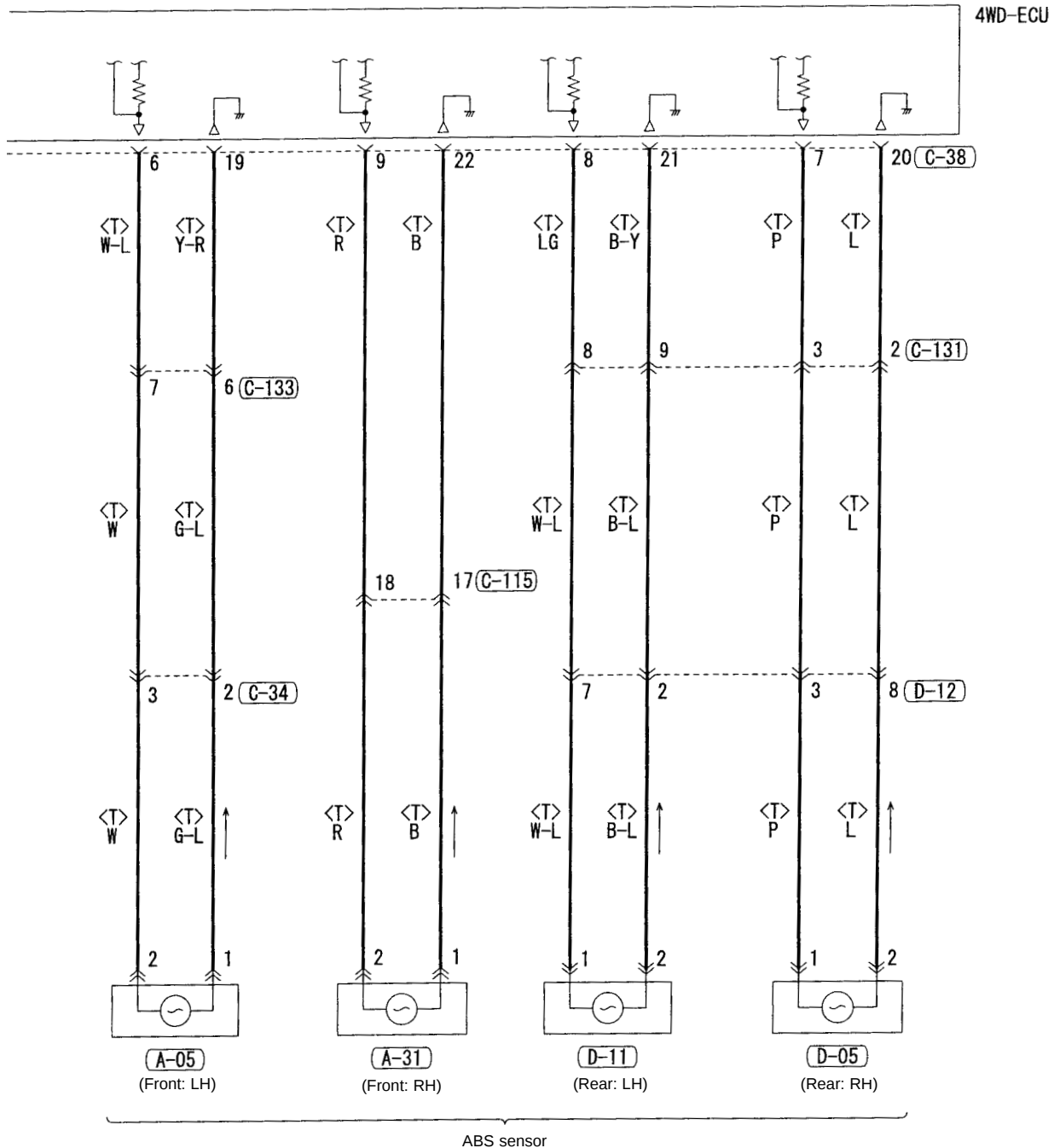


H3J15J07BB



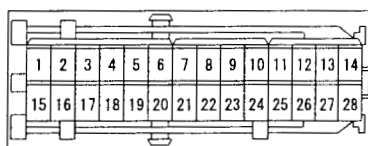
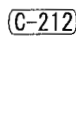
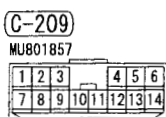
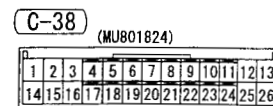
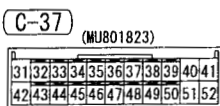
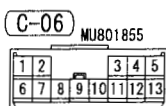
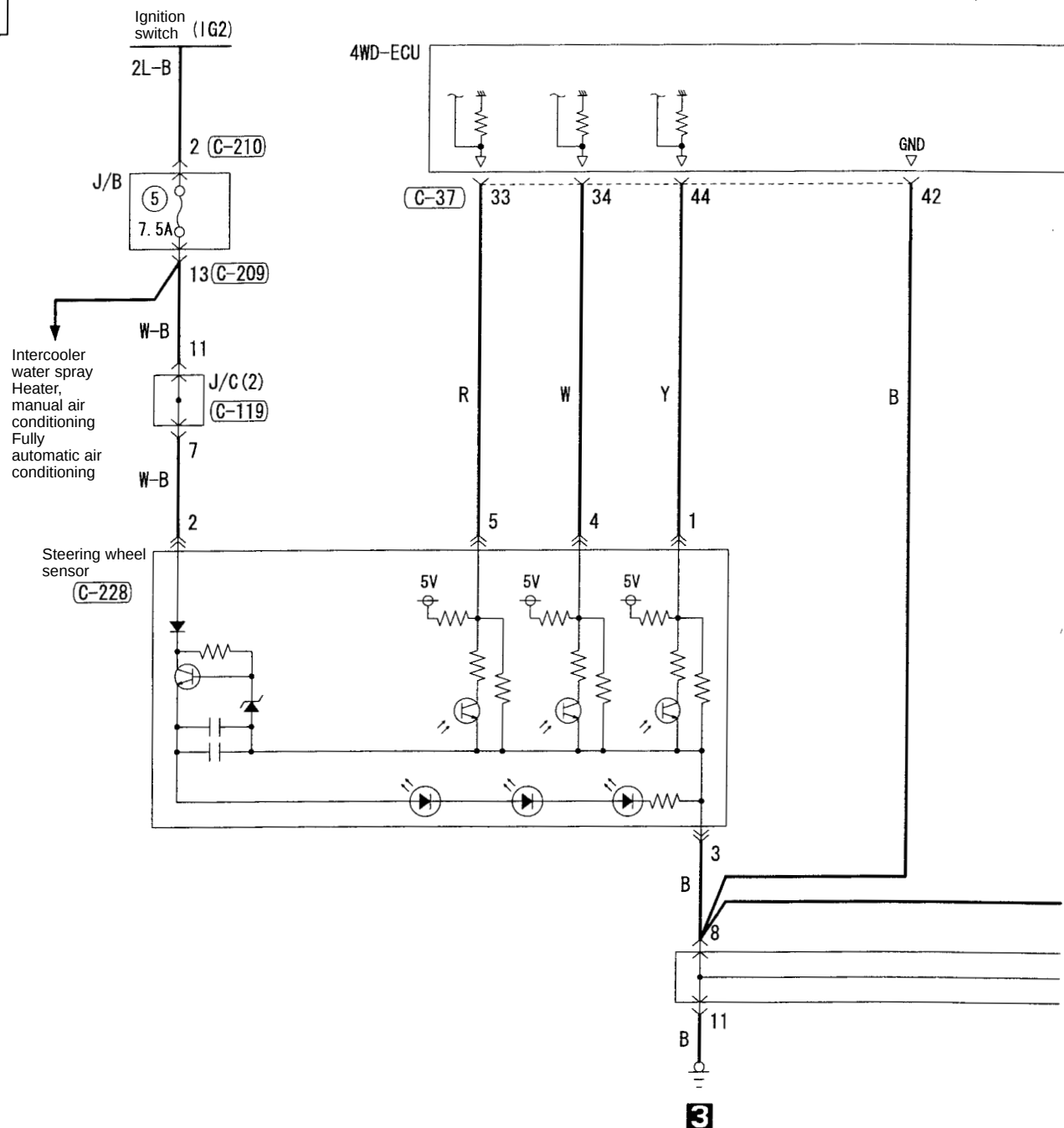
Purchased from www.WorkshopManuals.co.uk

6



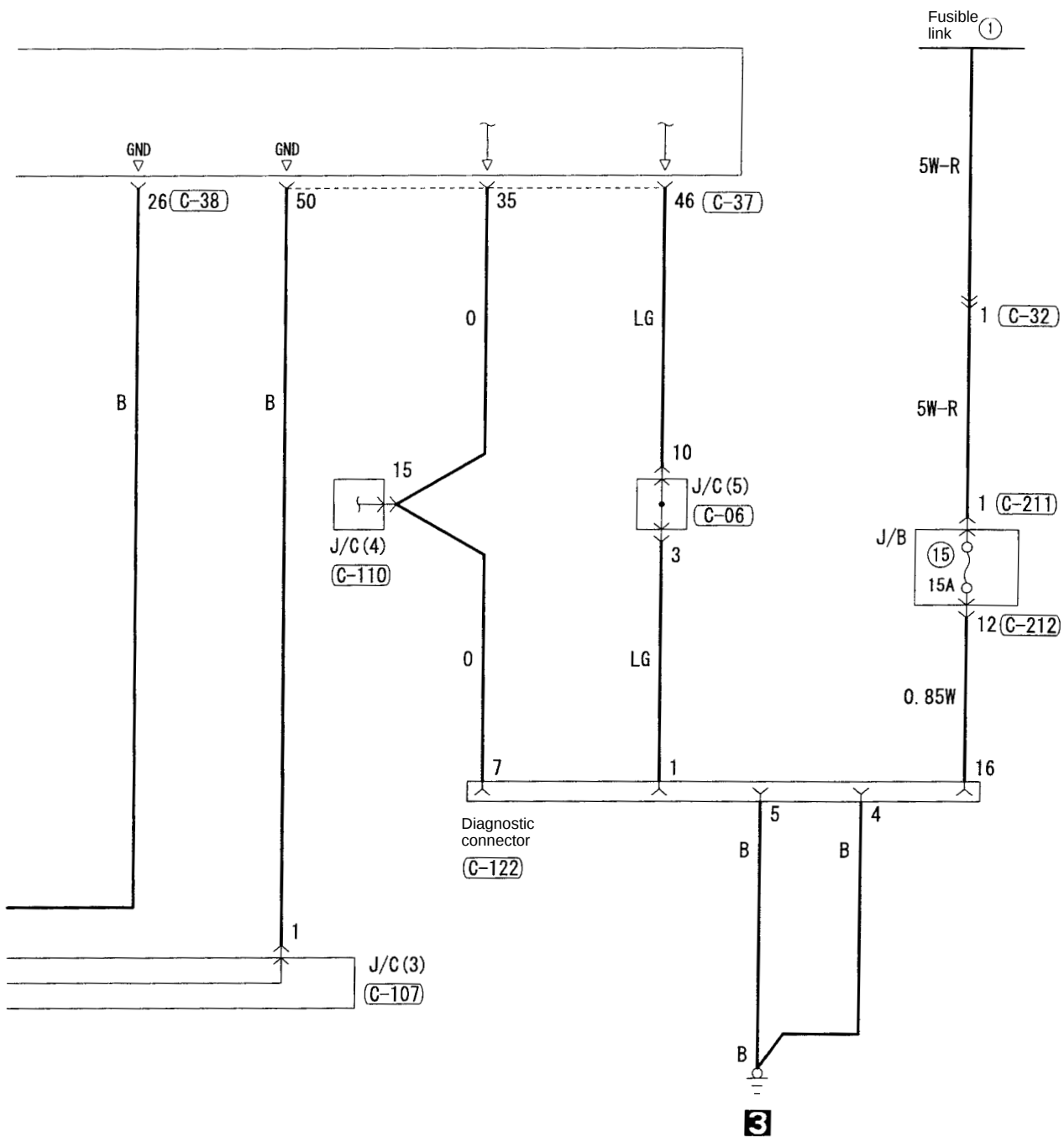
ACD <vehicle not fitted with AYC> (continued)

7



H3J15J07DA

8



(C-107)

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

(C-110)

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

(C-119)

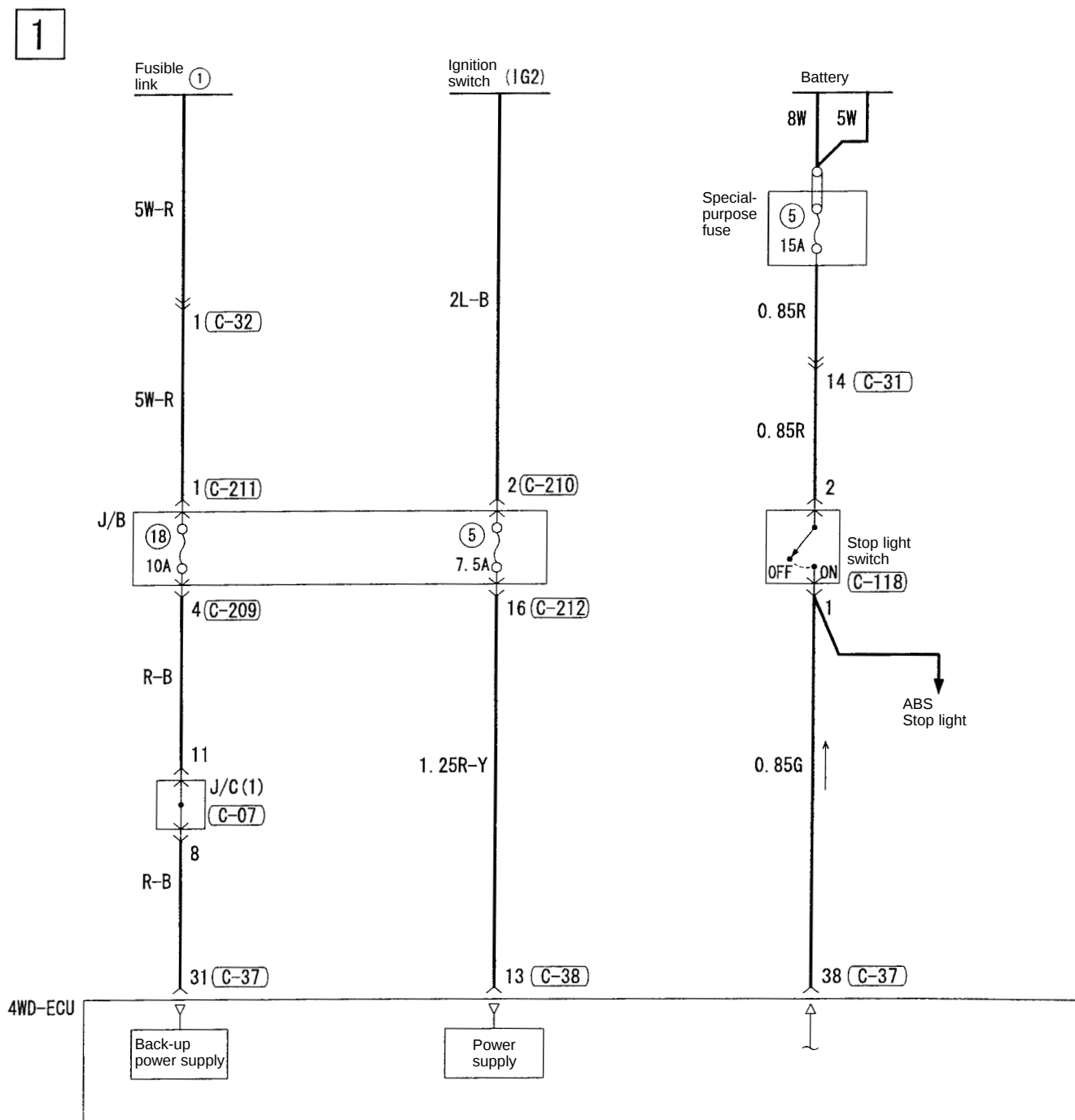
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22

(C-122) Front view

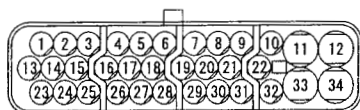
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

ACD, AYC

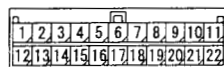
M3030018400015



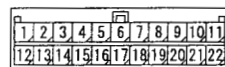
(B-109)



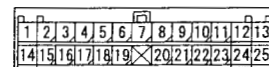
(C-07)



(C-20)



(C-31)



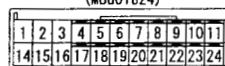
(C-32)



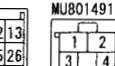
(C-37)



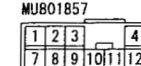
(C-38)



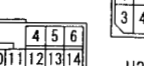
(C-118)



(C-209)



(C-210)

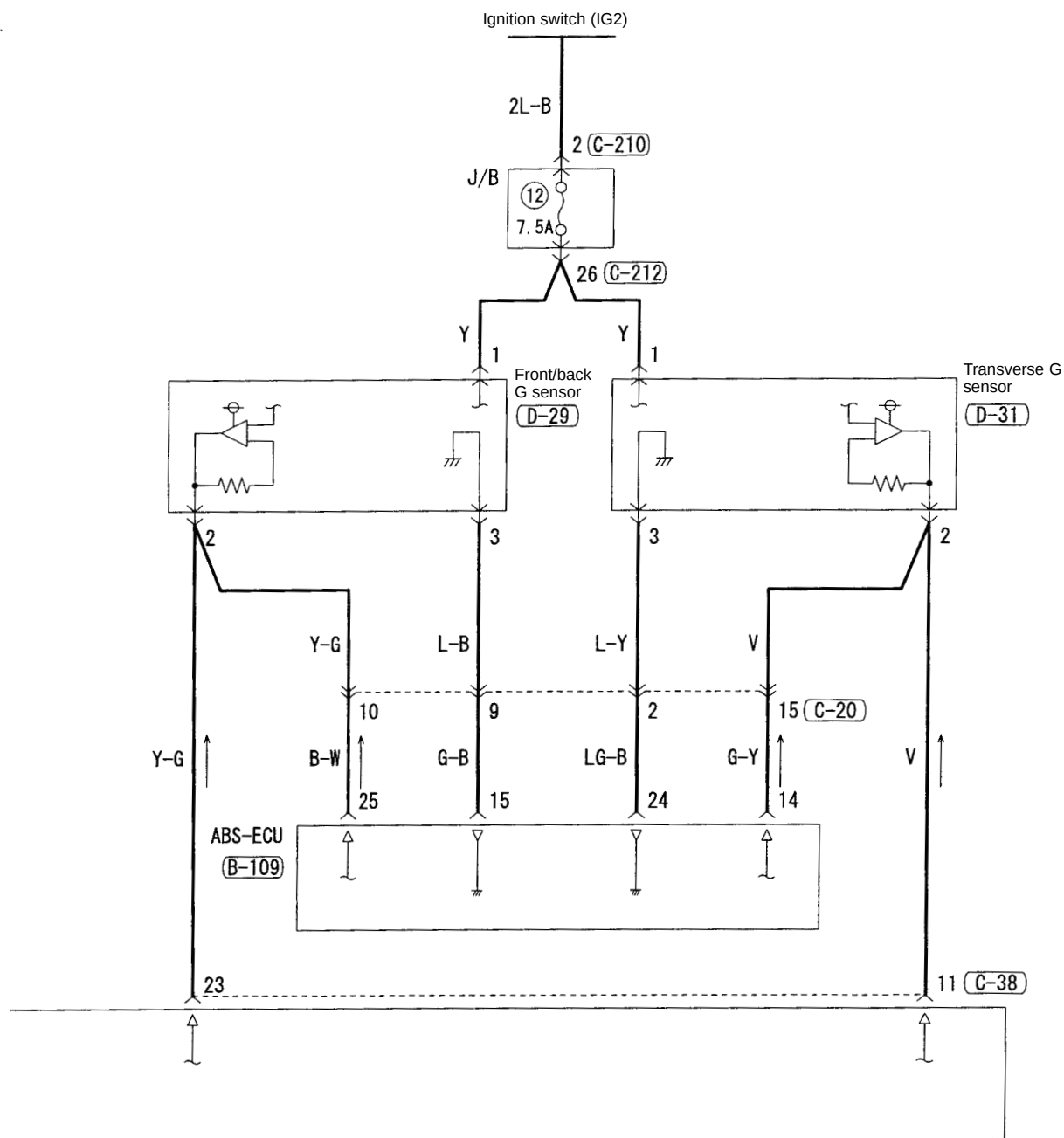


(MU801380)

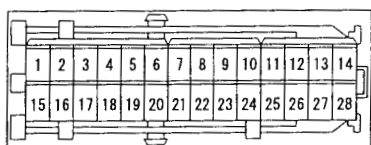


H3J15J08AA

2

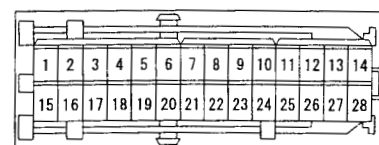
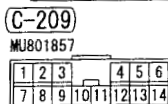
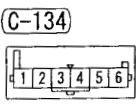
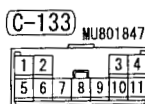
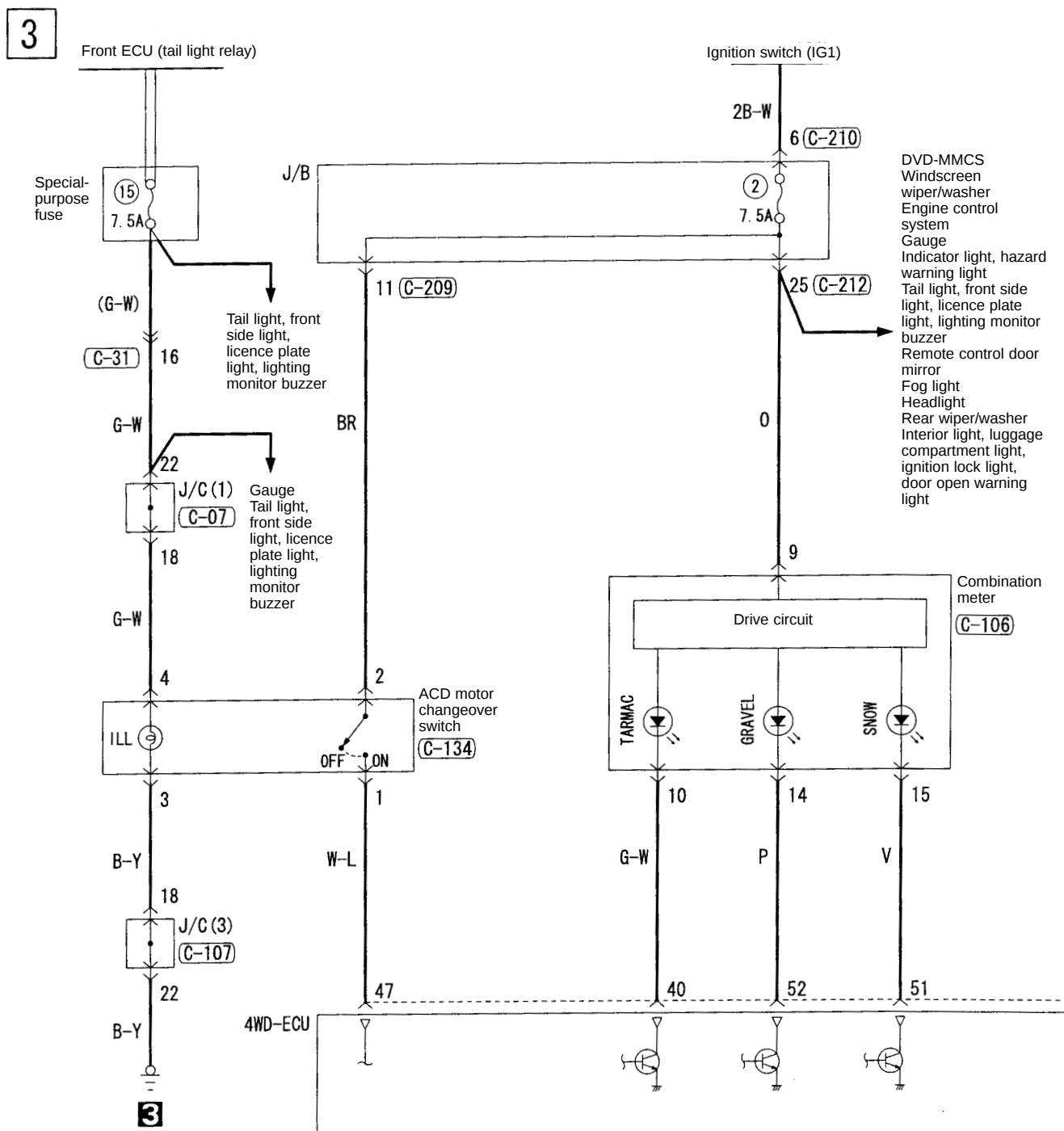


C-212

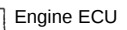


H3J15J08AB

ACD, AYC (continued)



H3J15J08BA



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

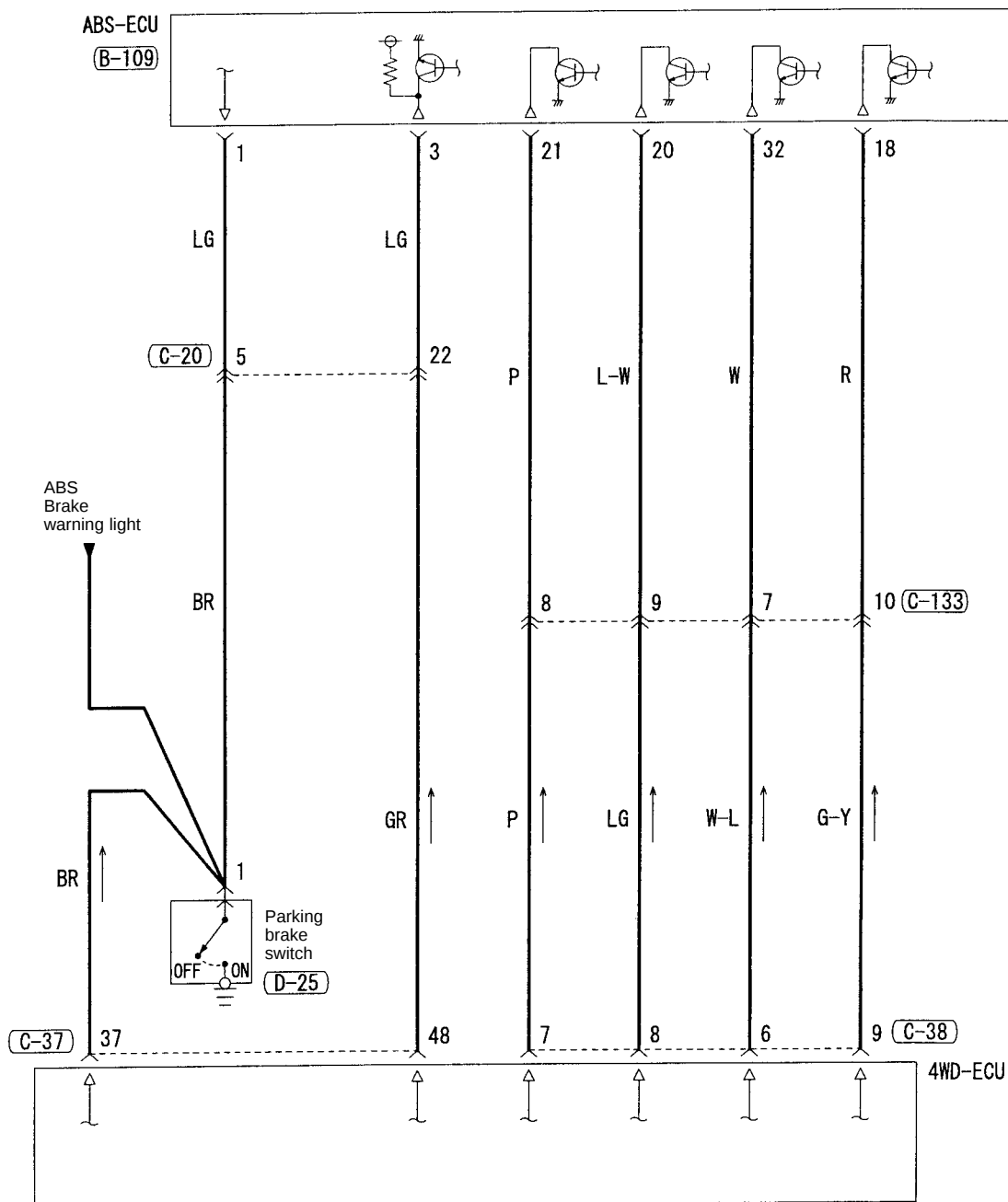
41	42	43	44					45	46	47	
48	49	50	51	52	53	54	55	56	57	58	59
60	61		62	63	64		65	66		67	68

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			

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

ACD, AYC (continued)

5



A-05

MU802601

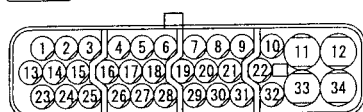


A-31

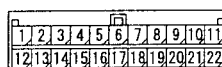
MU802601



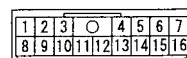
B-109



C-20

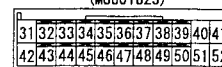


C-34



C-37

(MU801823)



D-12

MU801839



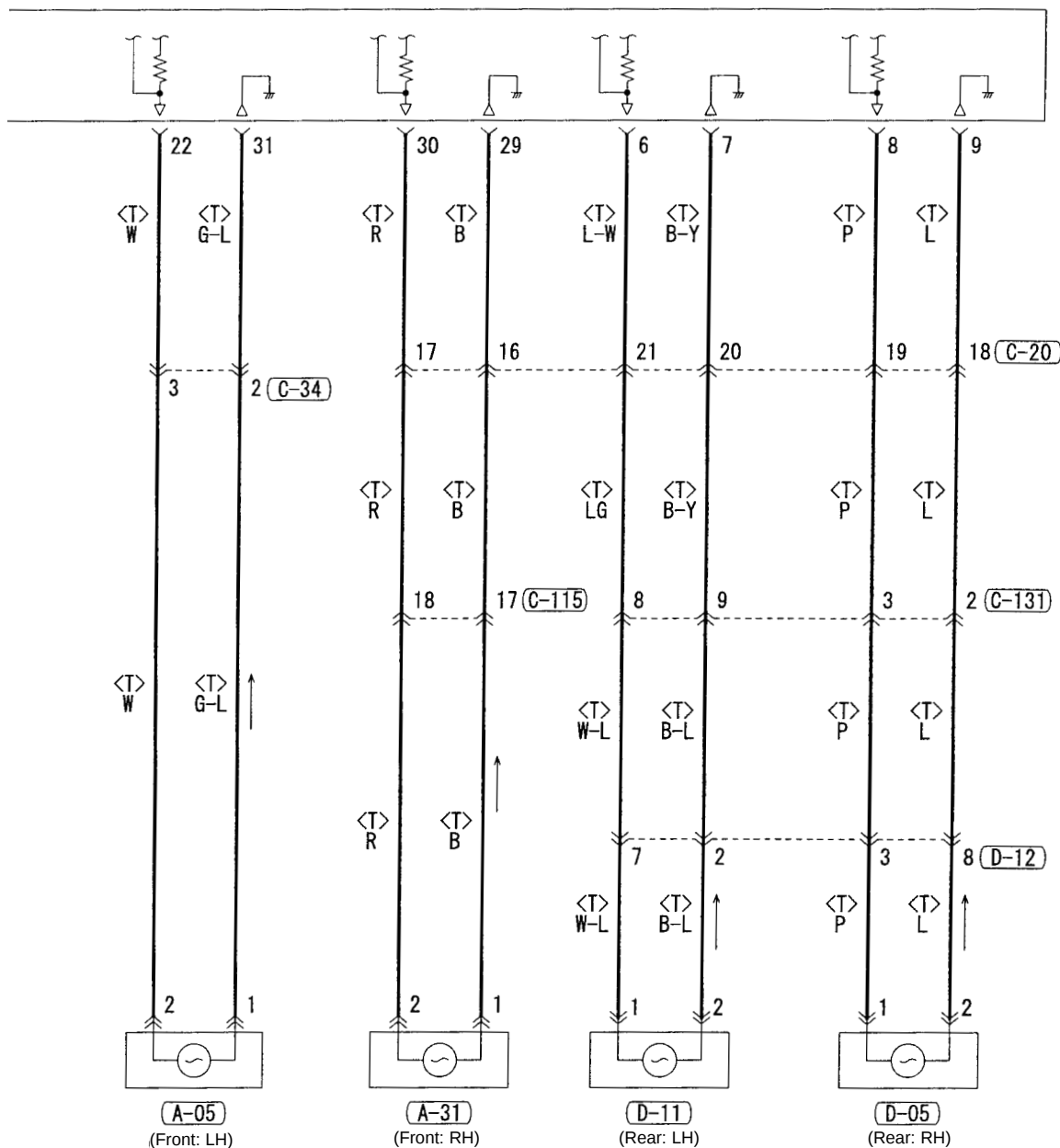
D-25

(MU801211)



H3J15J08CA

6



ABS sensor

C-38

(MU801824)

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

C-115

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

C-131

MU801841

1	2	3
4	5	6
7	8	9

C-133

MU801847

1	2	3	4
5	6	7	8
9	10	11	

D-05

MU802602

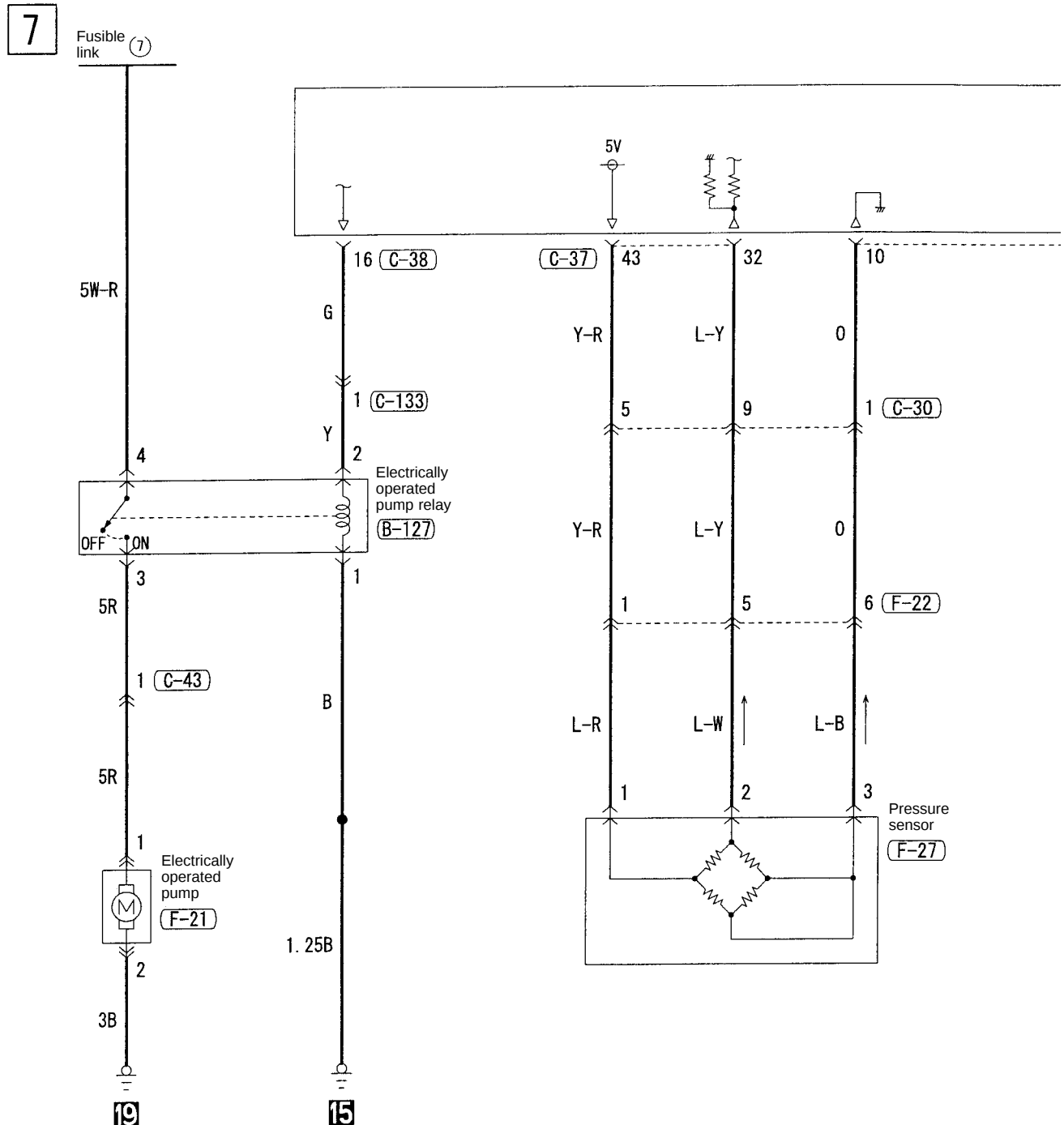
1	2
---	---

D-11

MU802602

1	2
---	---

ACD, AYC (continued)



(B-127)

1	2
3	4

(C-30) MU801847

1	2	3	4
5	6	7	8
9	10	11	

(C-37) (MU801823)

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

(C-38) (MU801824)

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

(C-43)

1	2
---	---

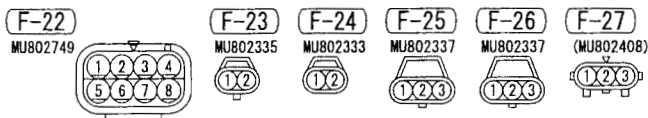
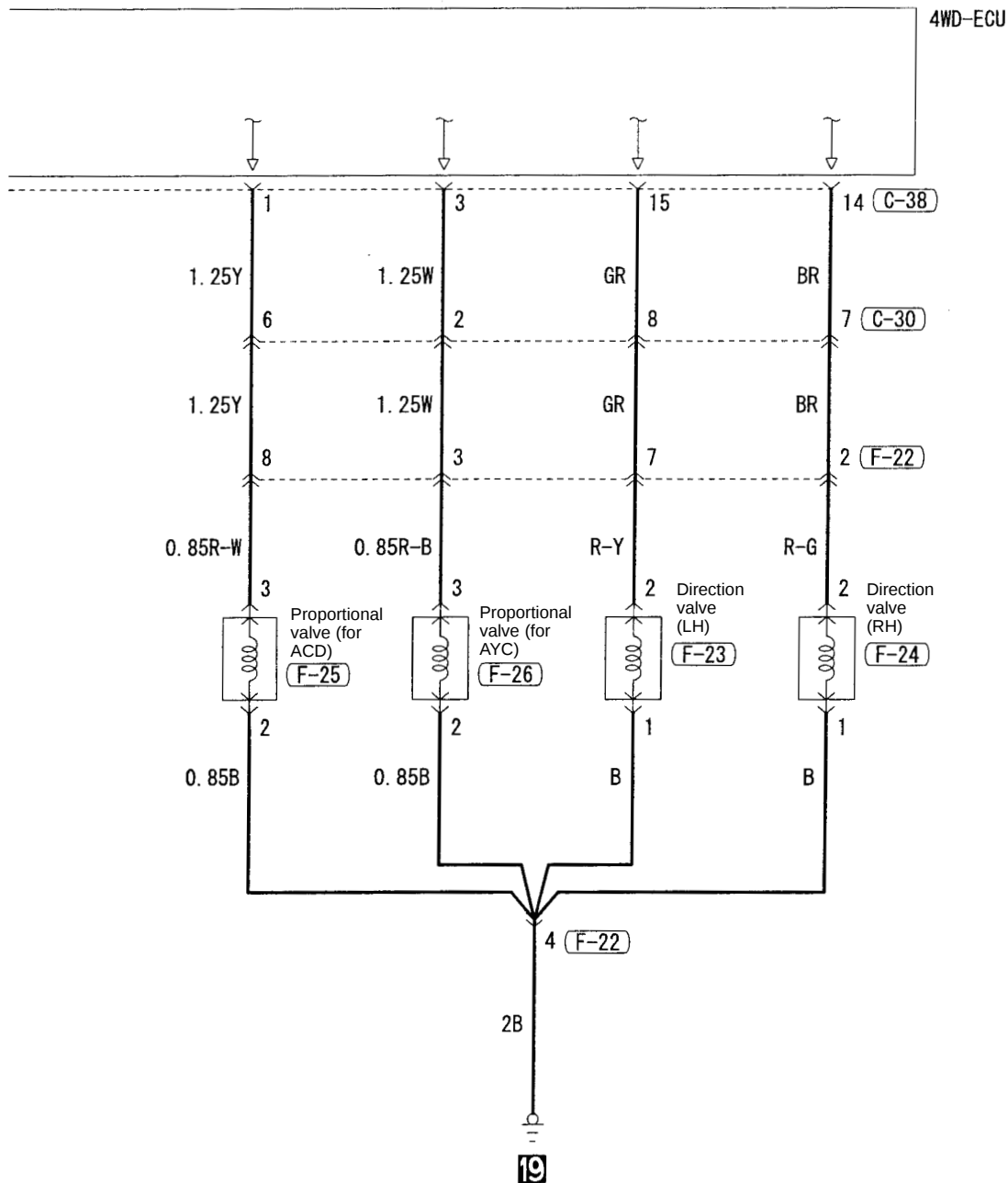
(C-133) MU801847

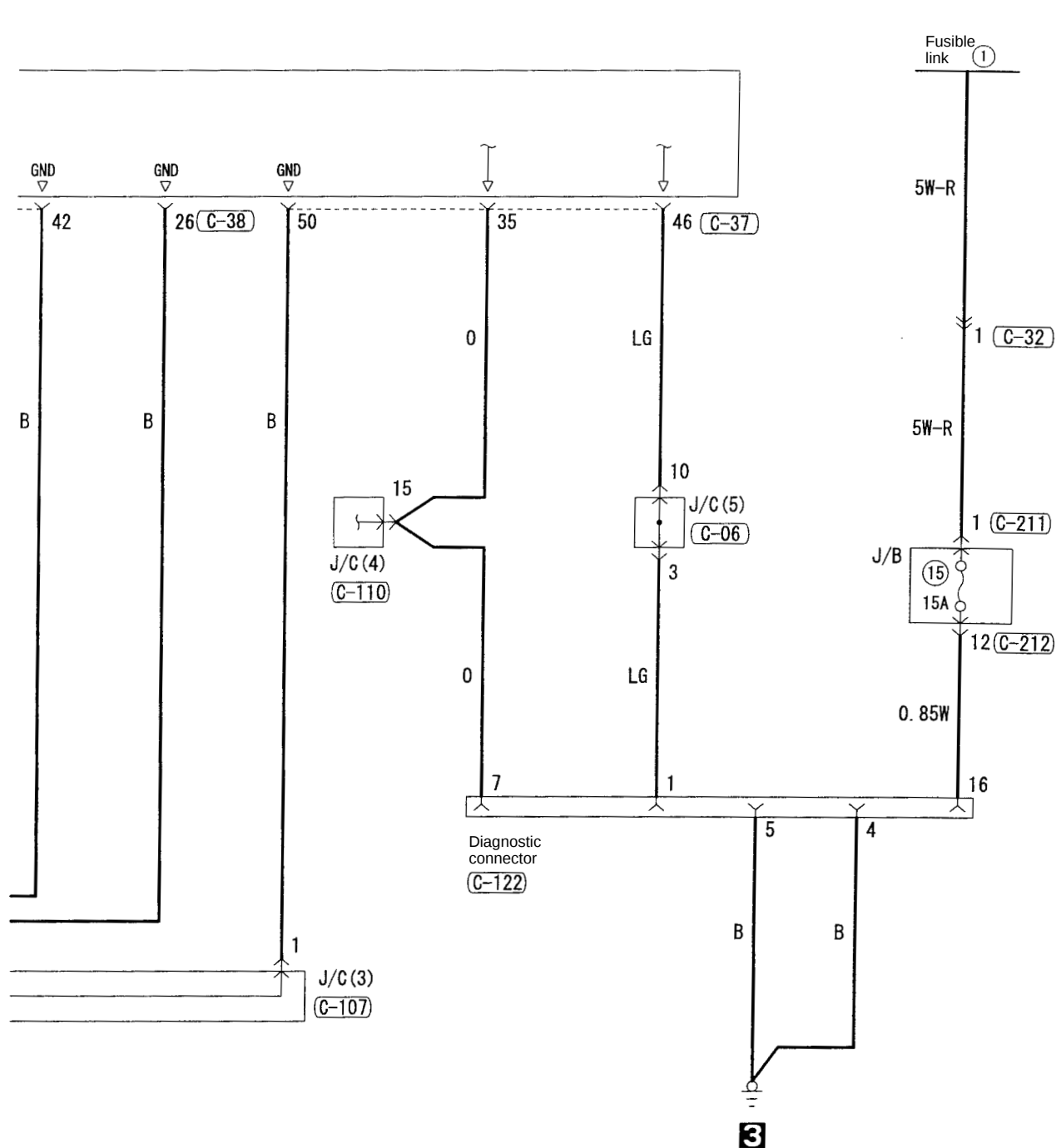
1	2	3	4
5	6	7	8
9	10	11	

(F-21)

1	2
---	---

8





C-107

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

C-110

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

C-119

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

C-122 Front view

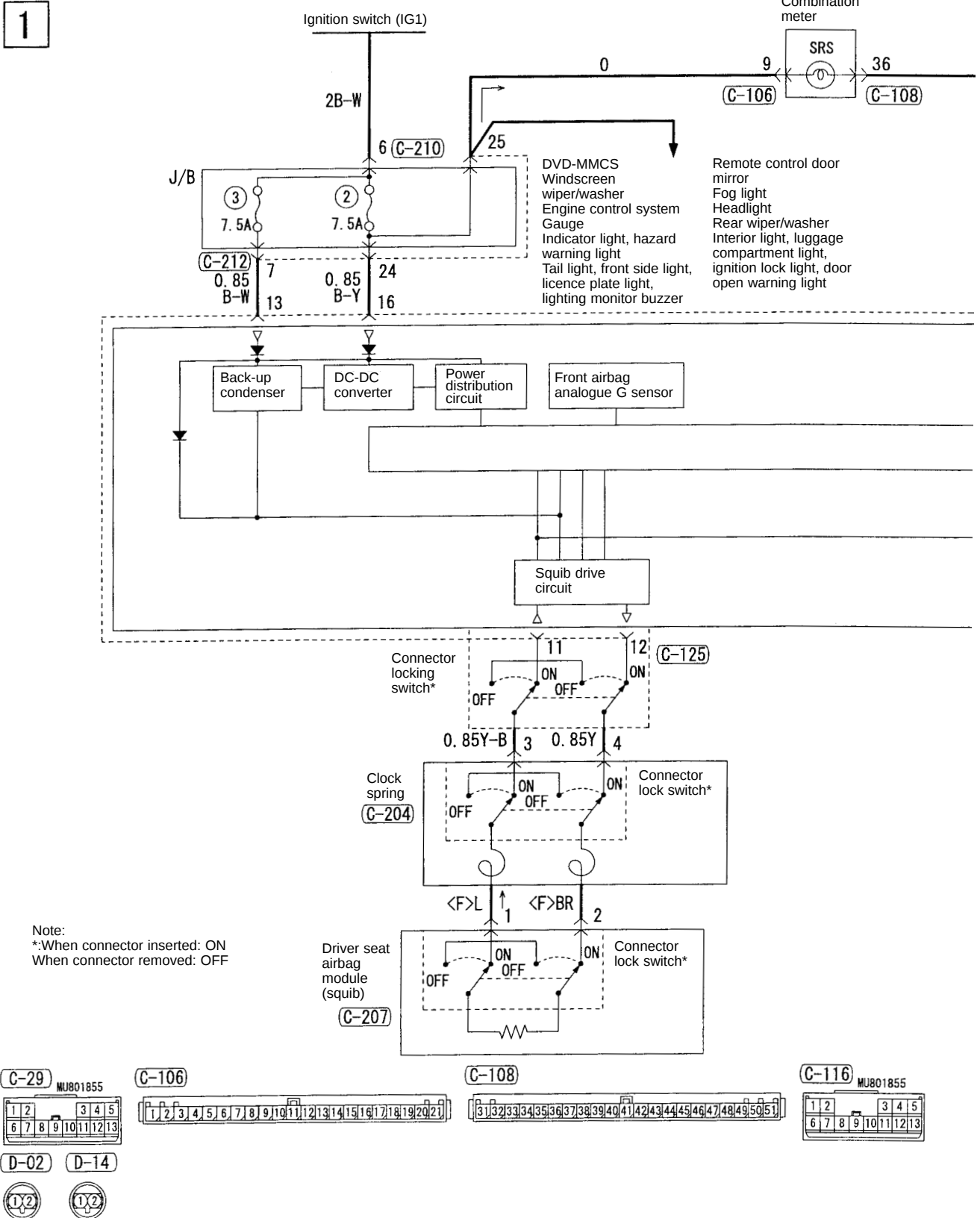
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

C-209

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

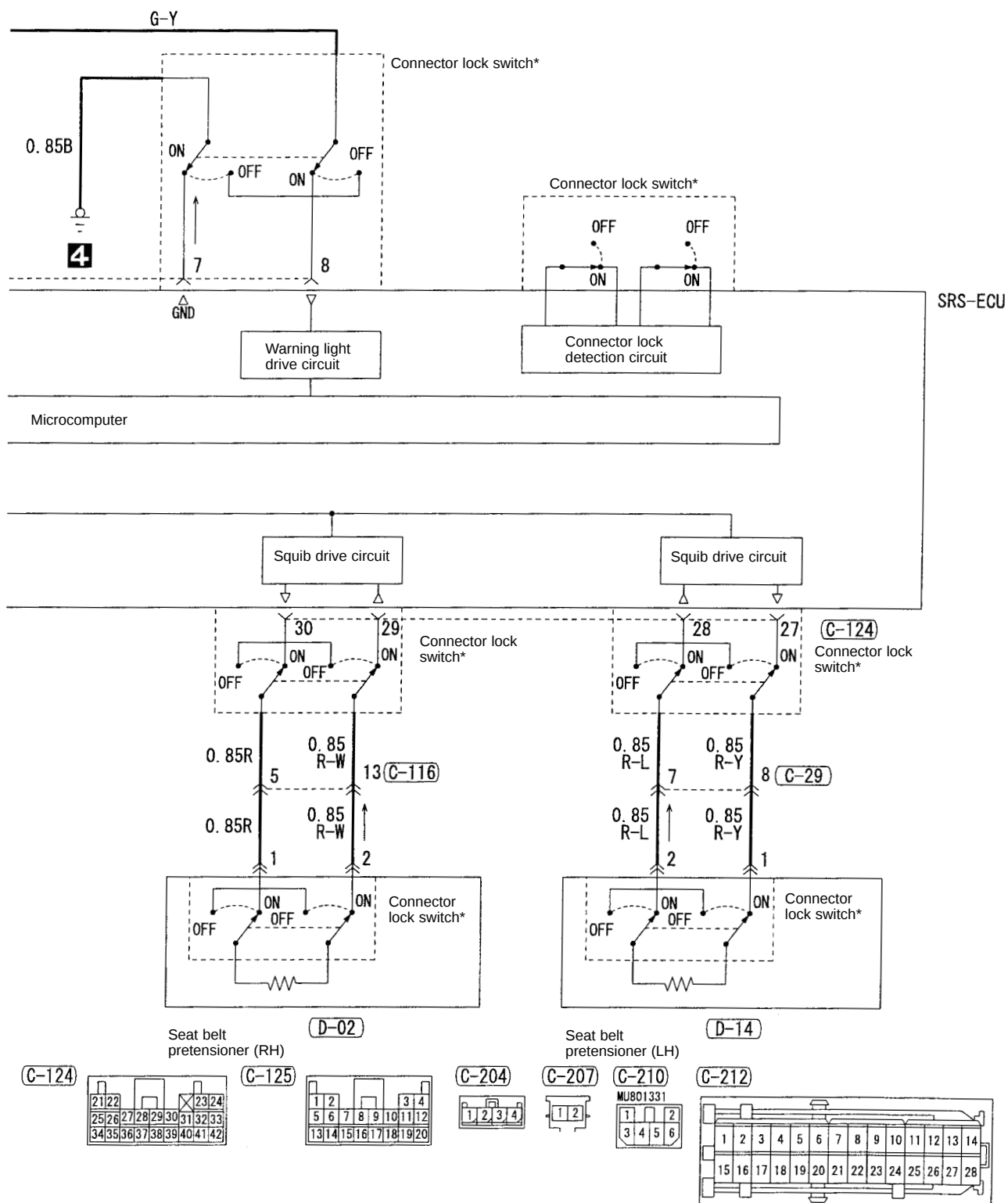
SRS airbag, pretensioners <vehicle not fitted with passenger seat airbag>

M3030009800156



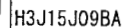
H3J15J09AA

2



H3J15J09AB

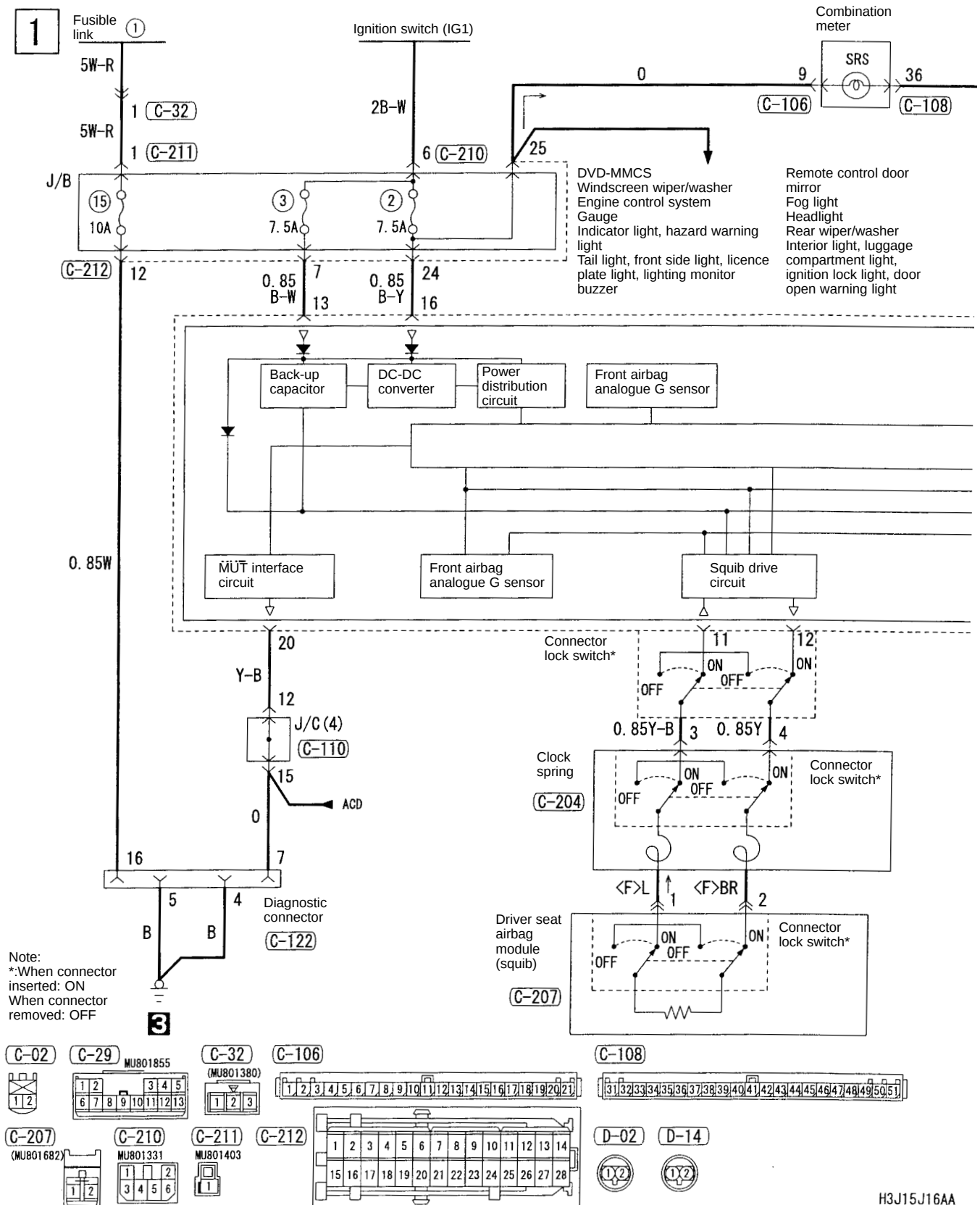
3

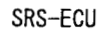


<Memo>

SRS airbag, pretensioners <vehicle fitted with passenger seat airbag>

M3030009800167

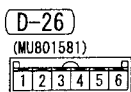
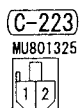
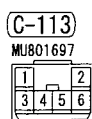
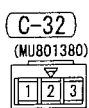
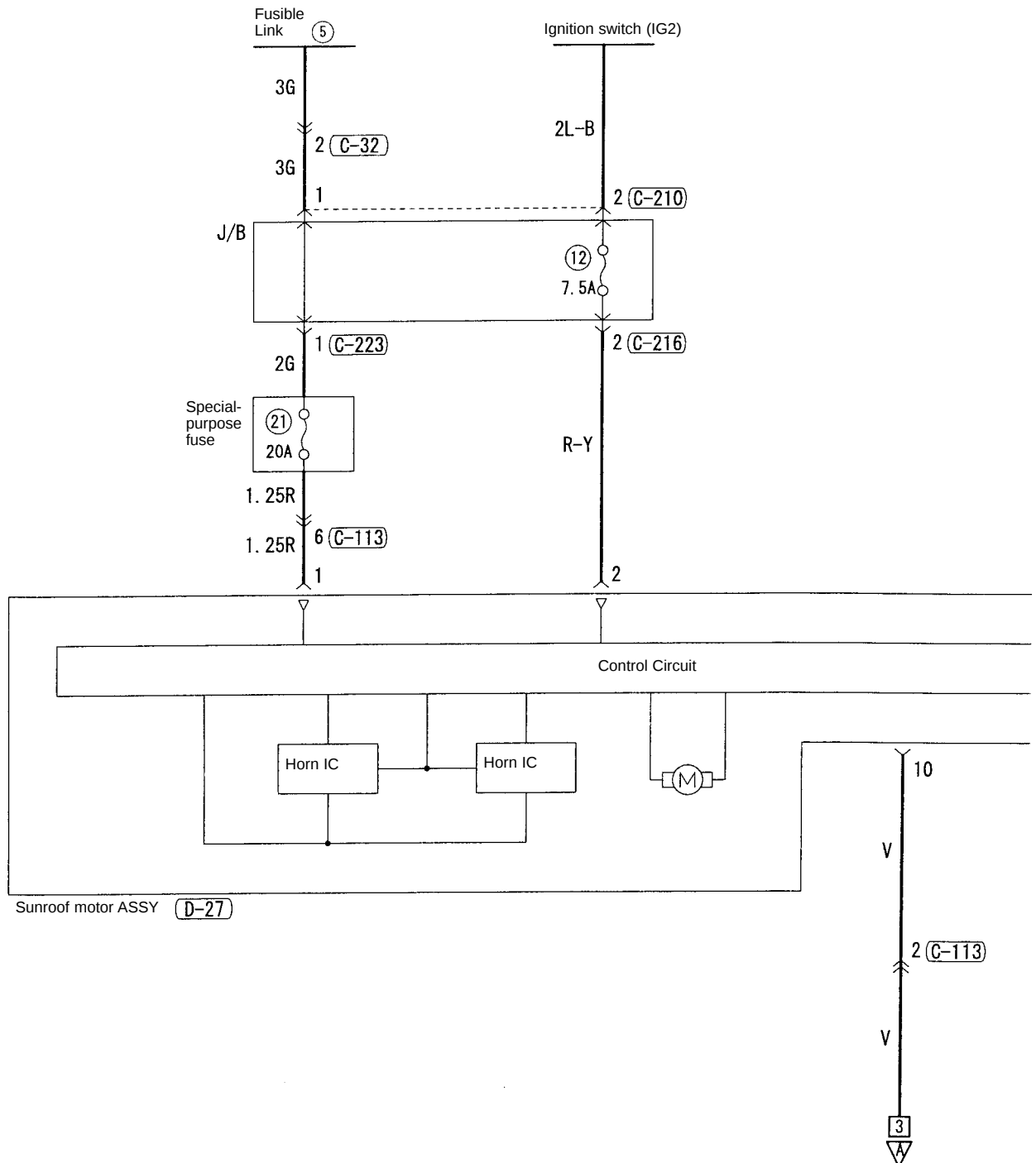




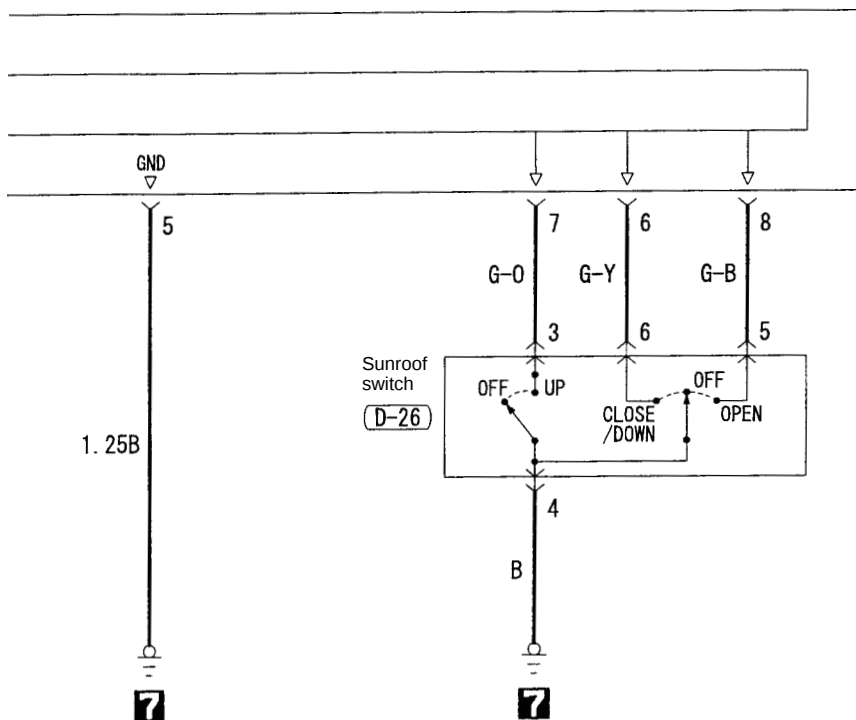
Sunroof

M3030009900131

1



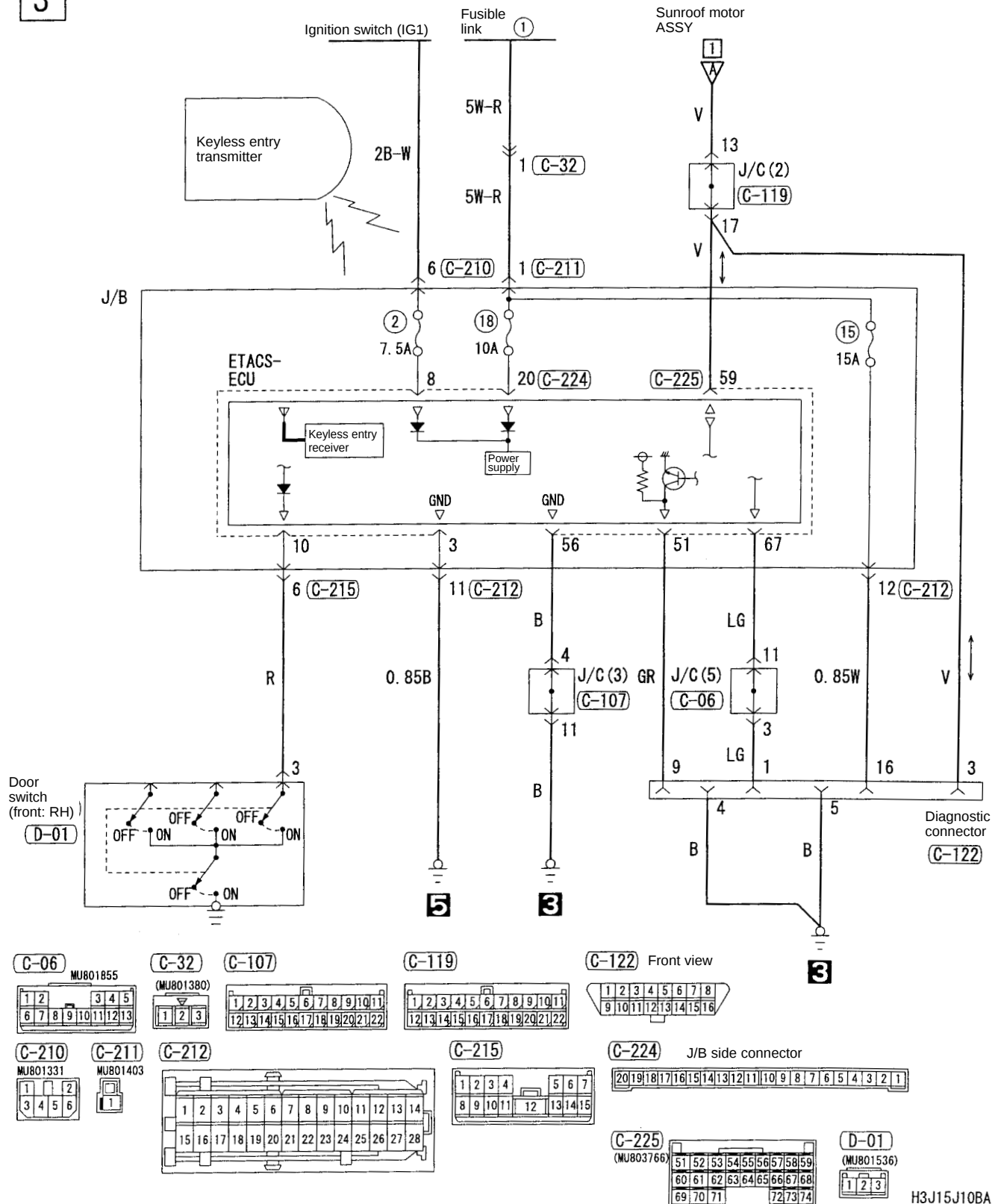
2



H3J15J10AB

Sunroof (continued)

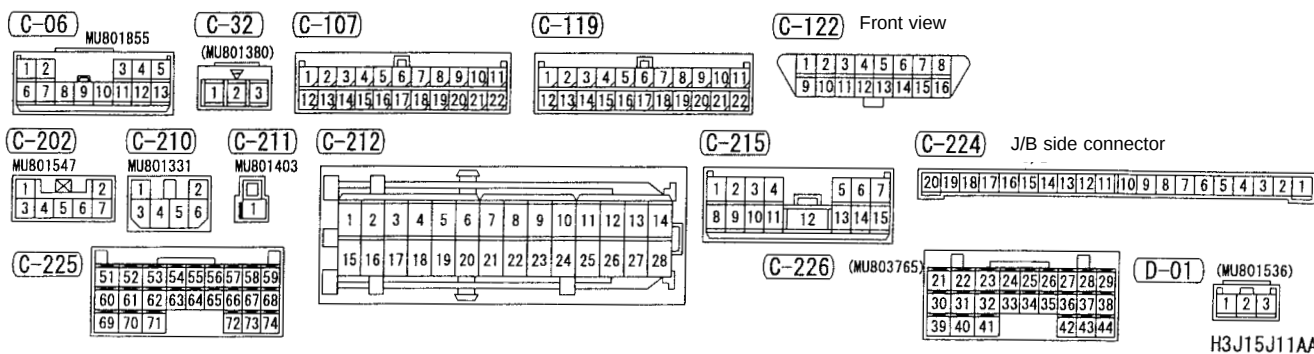
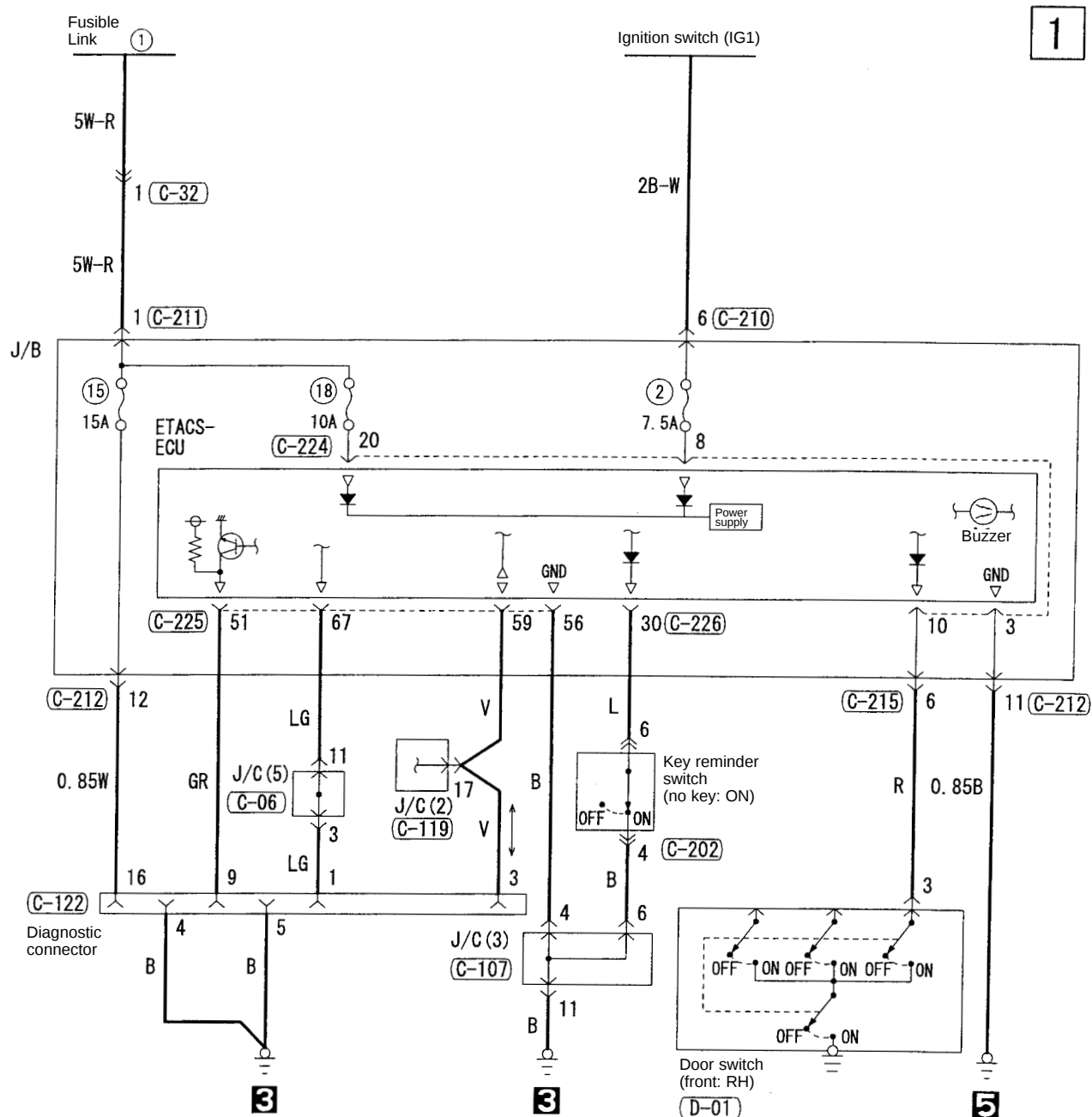
3



H3J15J10BA

Ignition key reminder warning buzzer

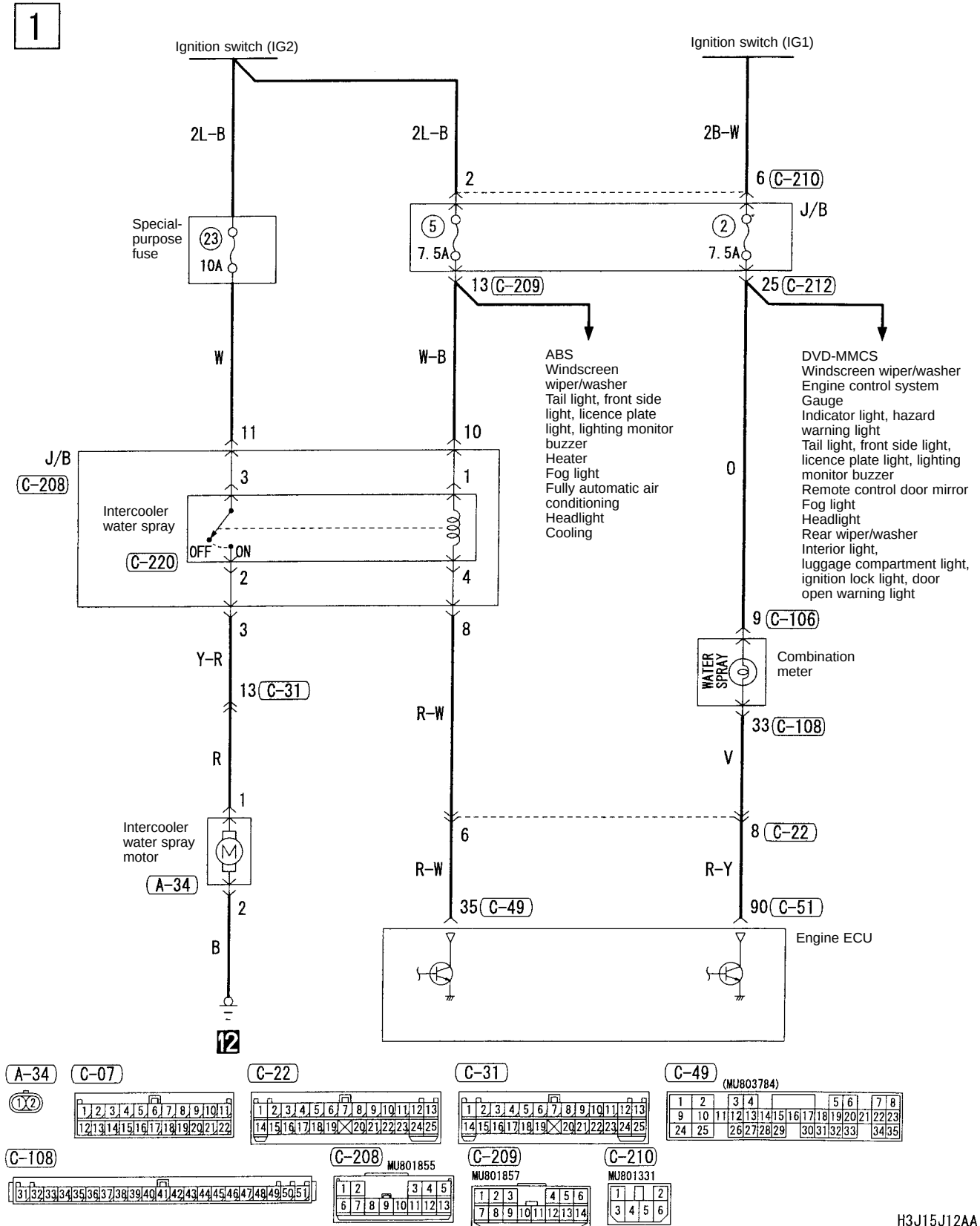
M3030011300222



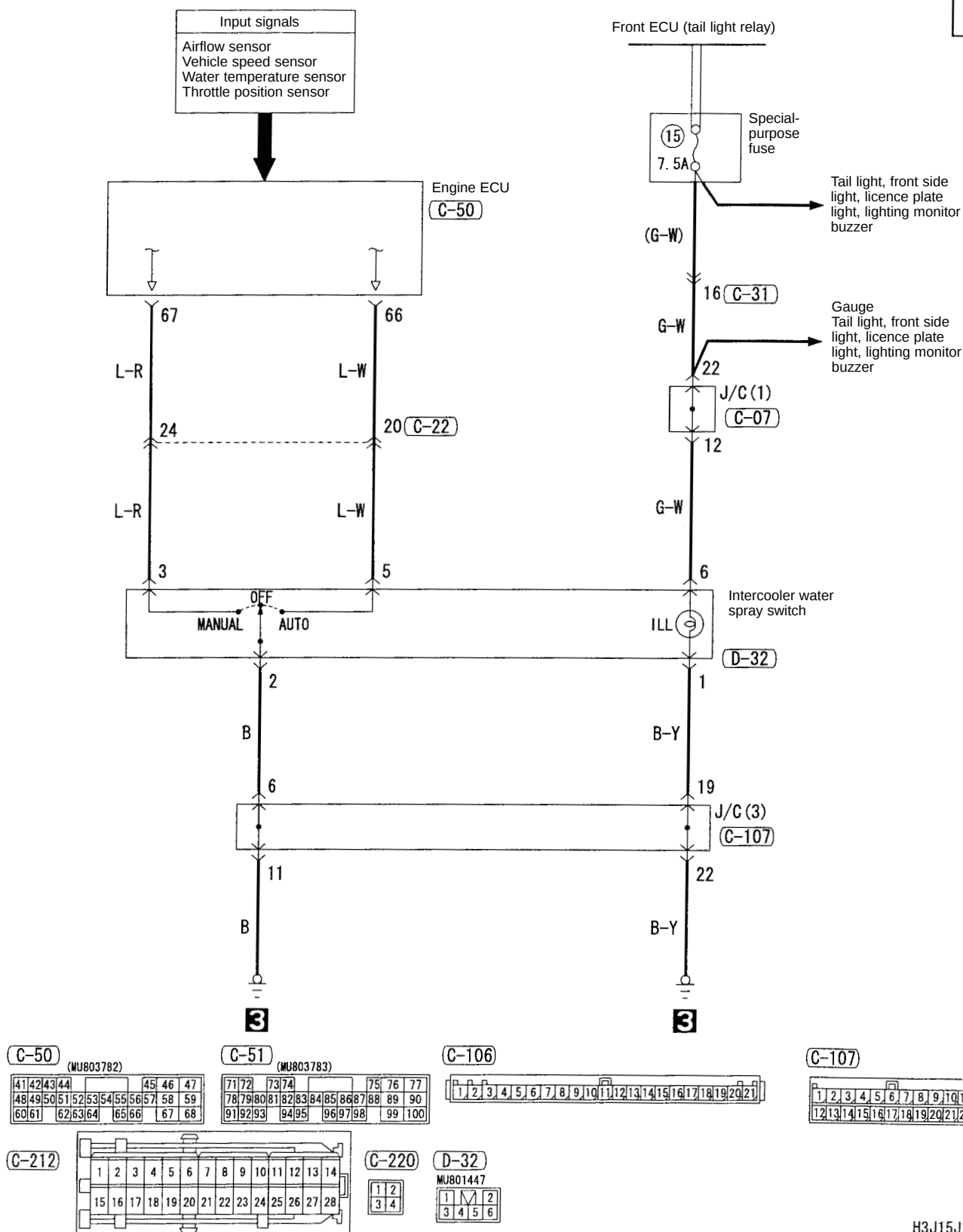
H3J15J11AA

Intercooler water spray

M3030018900010



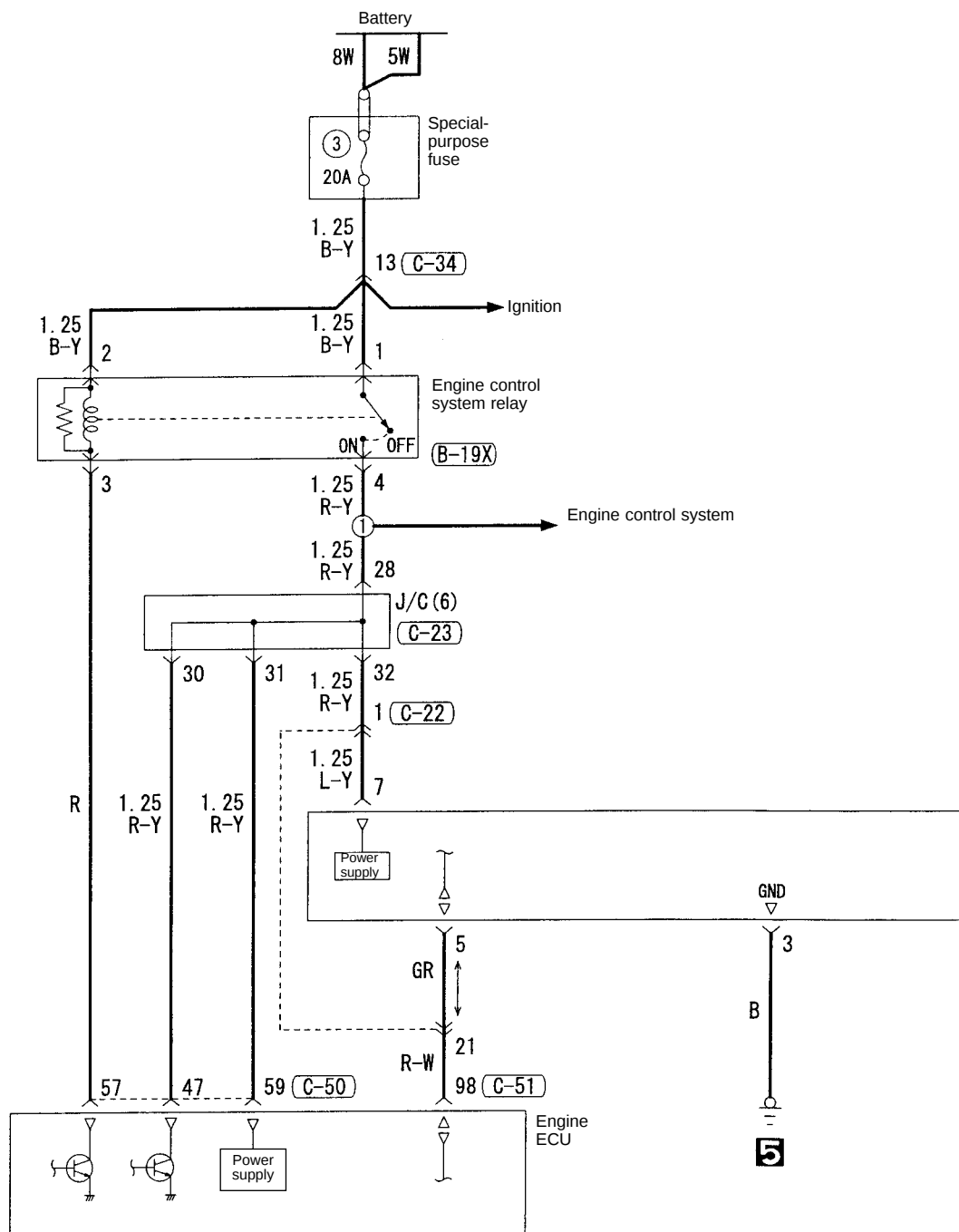
2



Engine immobiliser system

M3030018600019

1

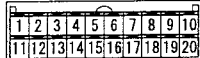


B-19X

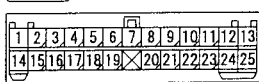


C-12

(MU801585)



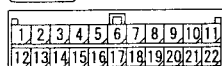
C-22



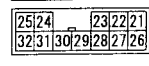
C-23



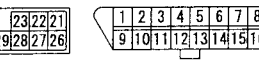
C-110



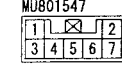
C-121



C-122



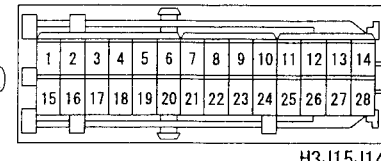
C-202



C-211

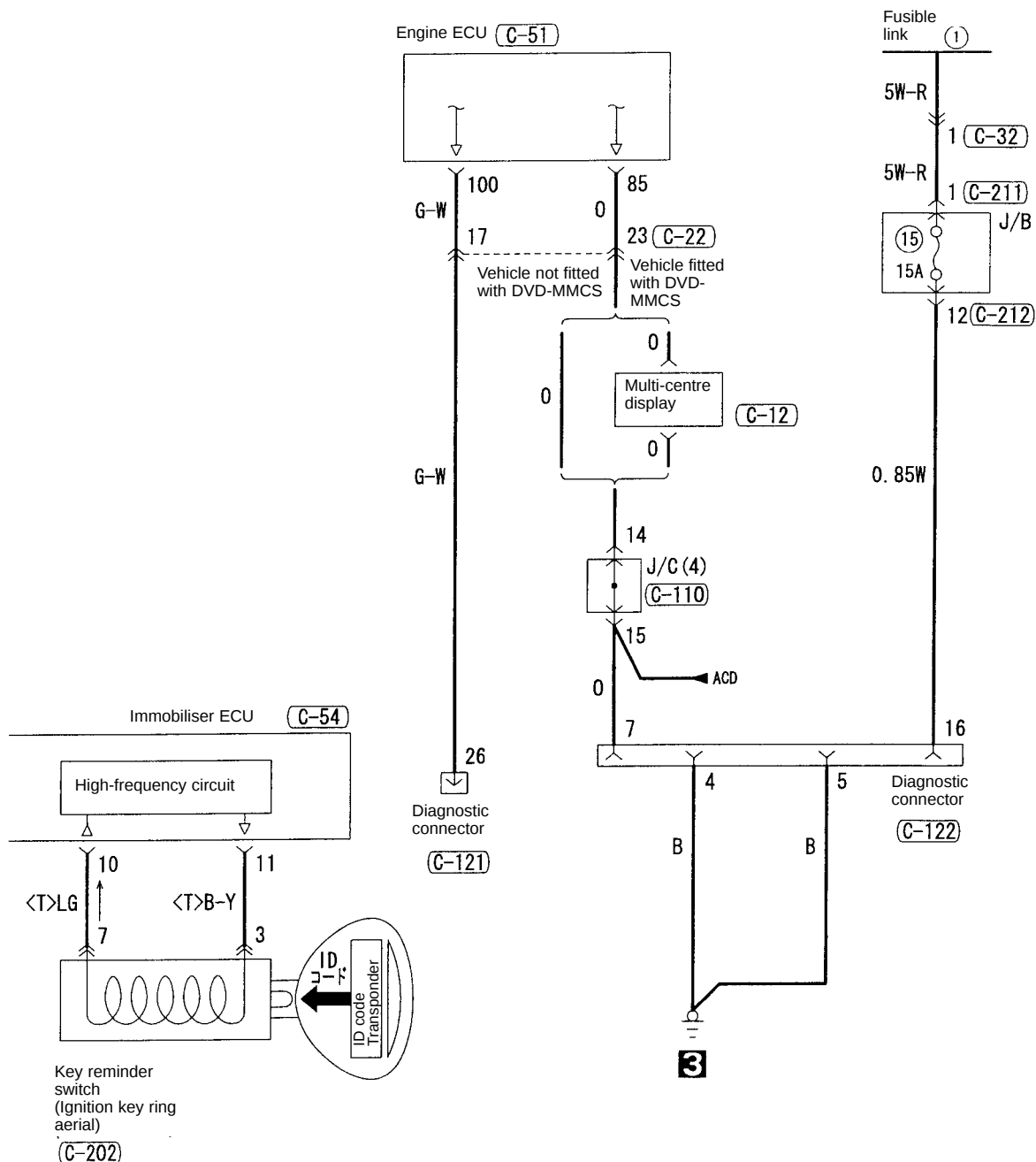


C-212



H3J15J14AA

2



C-32 (MU801380)

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

C-34

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

C-50 (MU803782)

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

C-51 (MU803783)

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

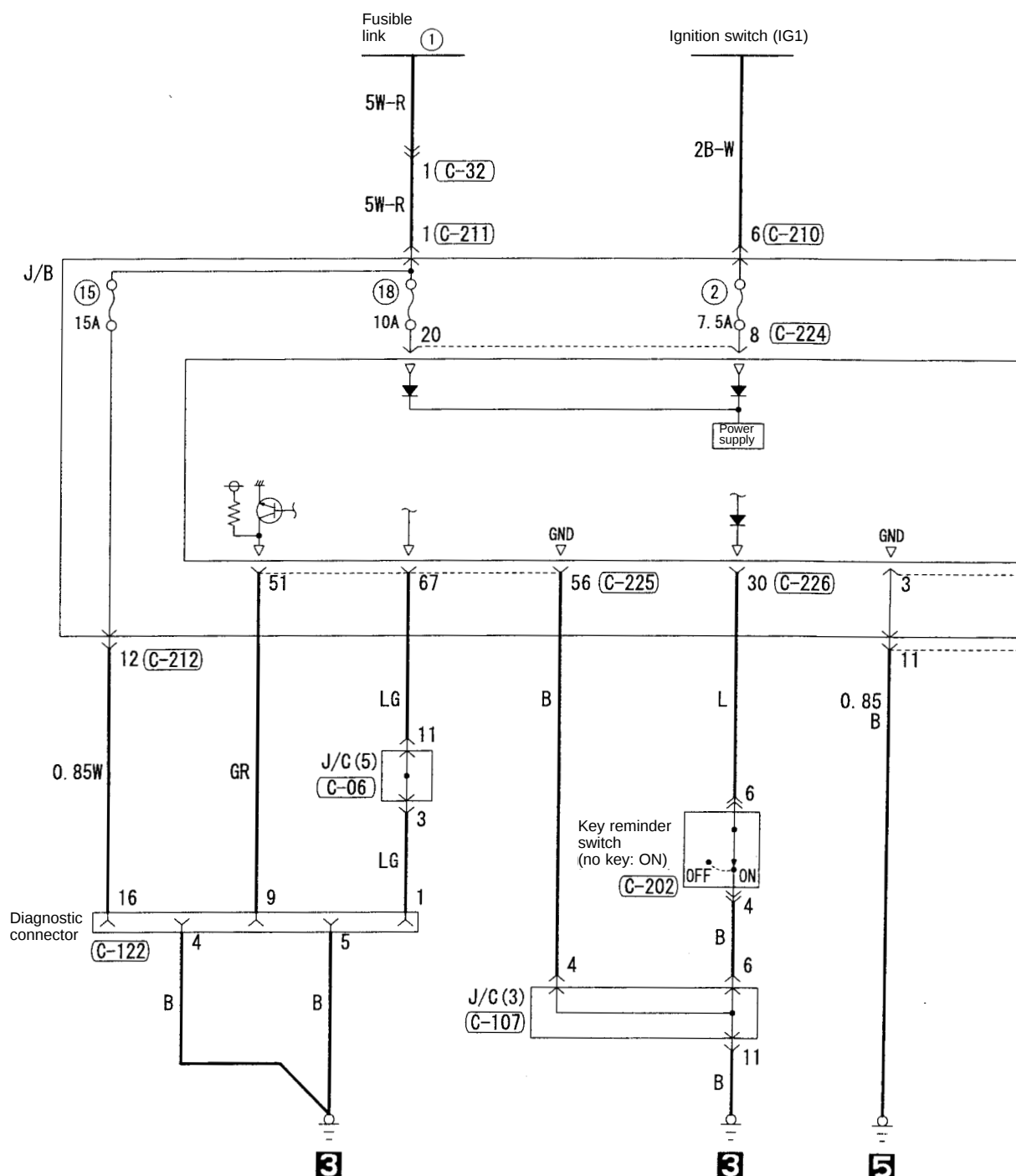
C-54

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

Security alarm

M3030020500097

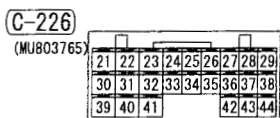
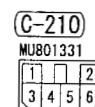
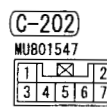
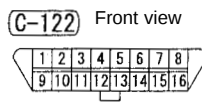
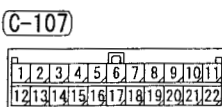
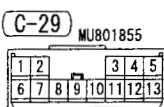
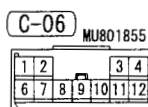
1



3

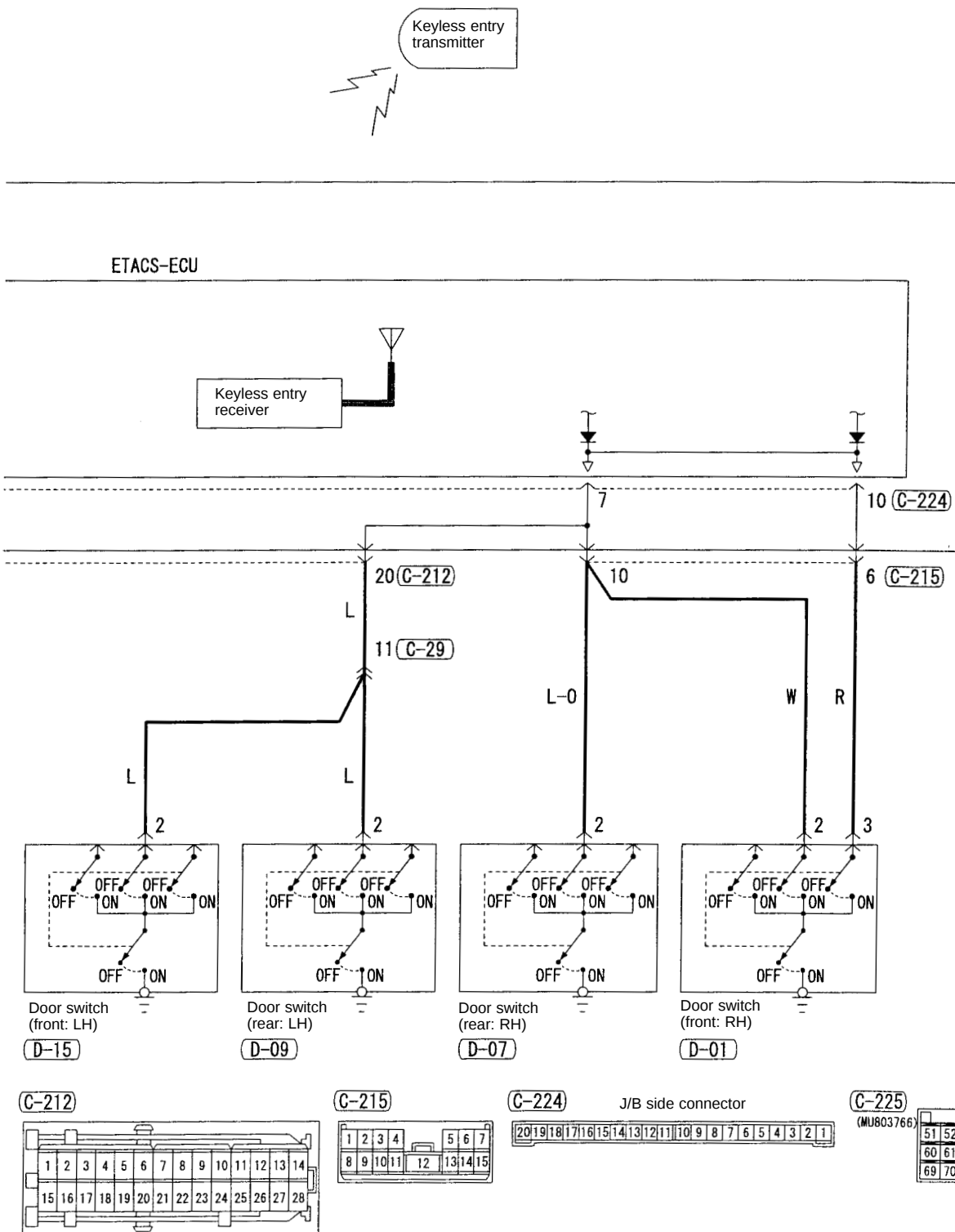
3

5



H3J15J17AA

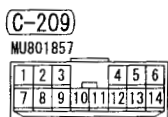
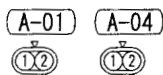
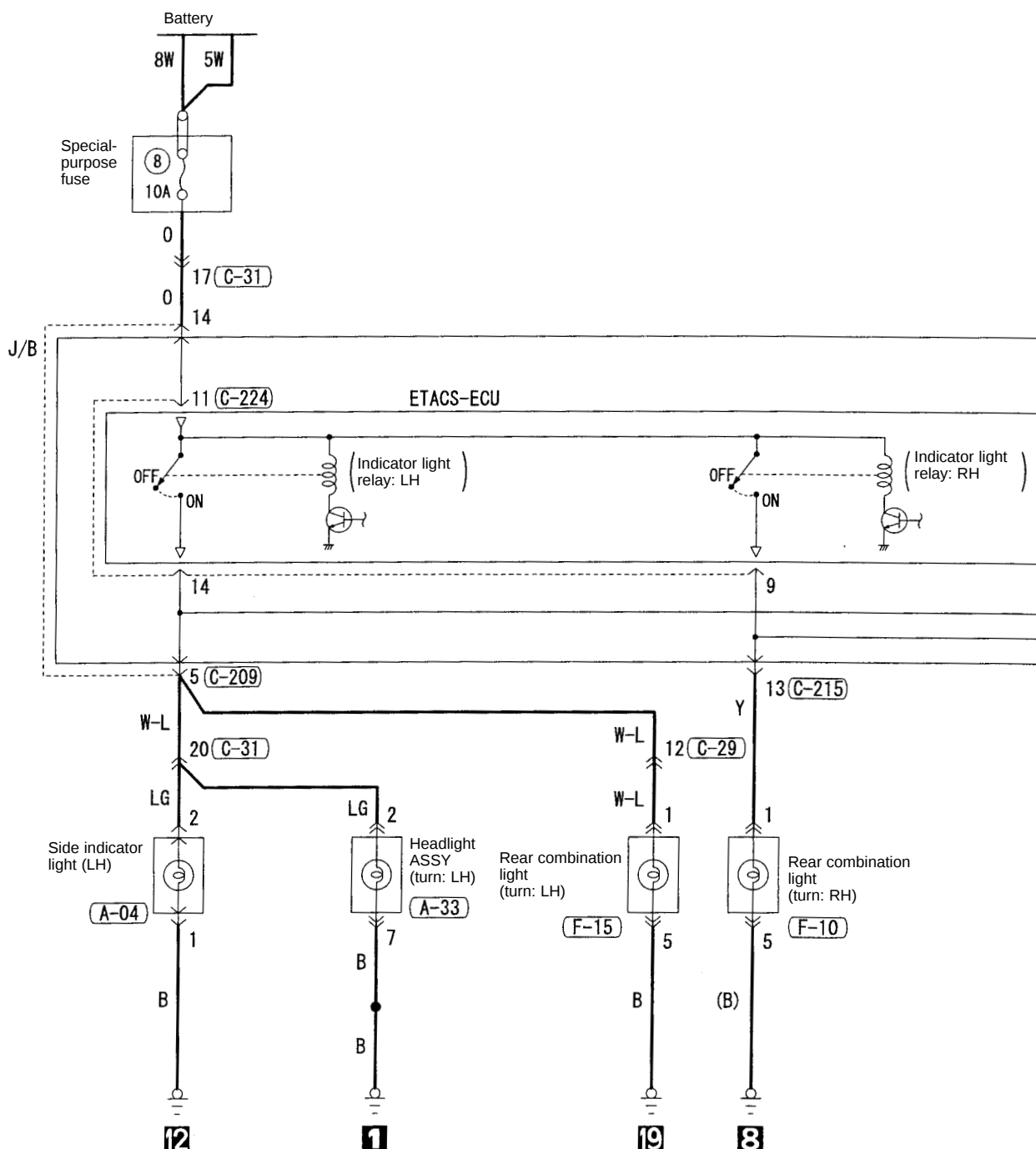
2



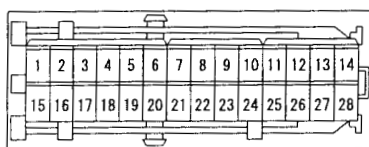
H3J15J17AA

Security alarm (continued)

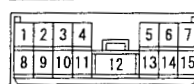
3



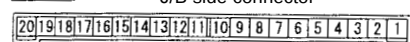
C-212



C-215



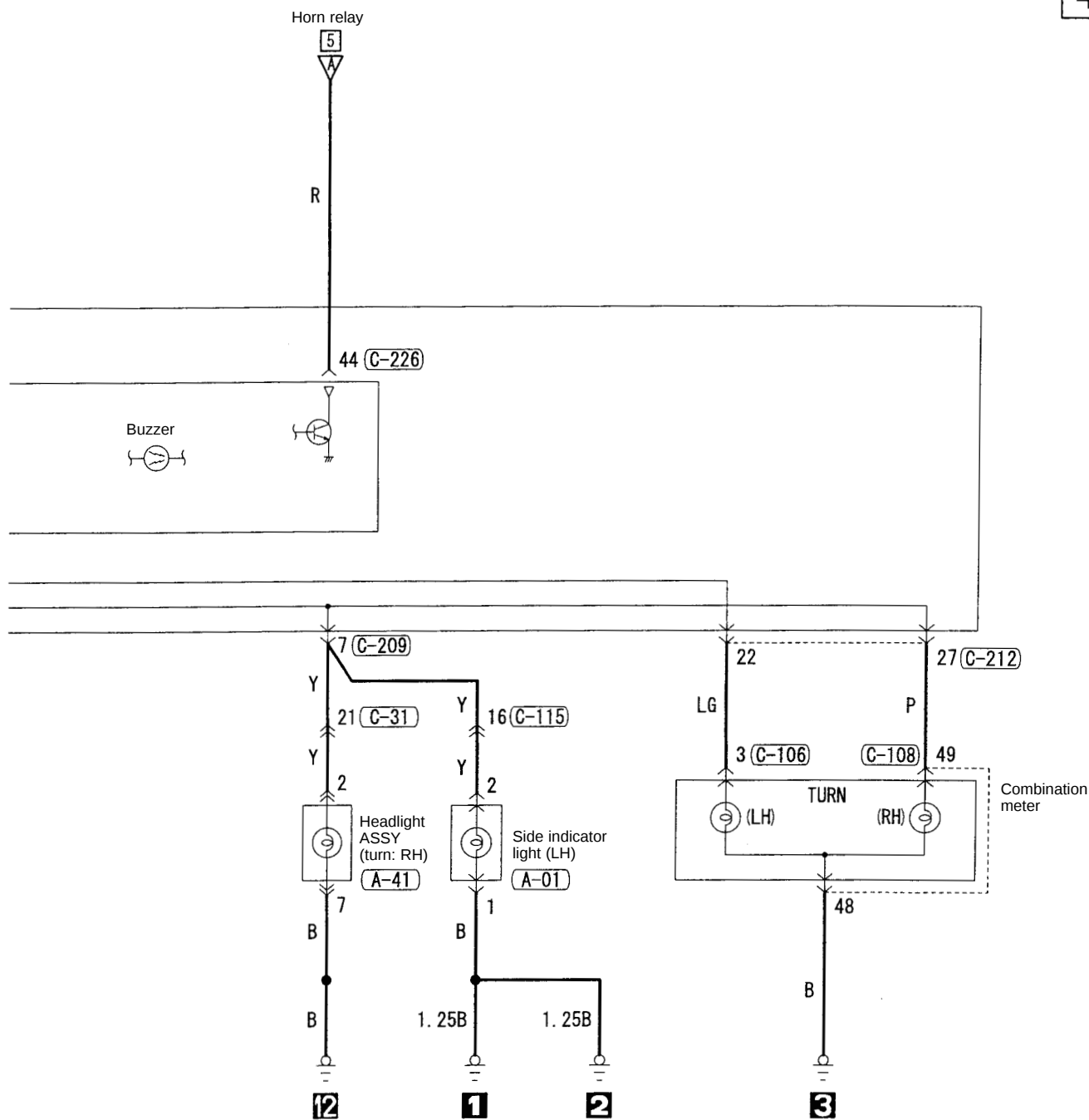
C-224



J/B side connector

H3J15J17BA

4



(C-106)

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

(C-108)

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

(C-115)

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

(C-226)

(MU803765)

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

(F-10)

1	2	3
4	5	6

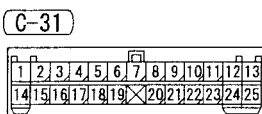
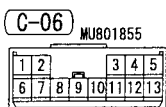
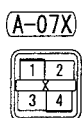
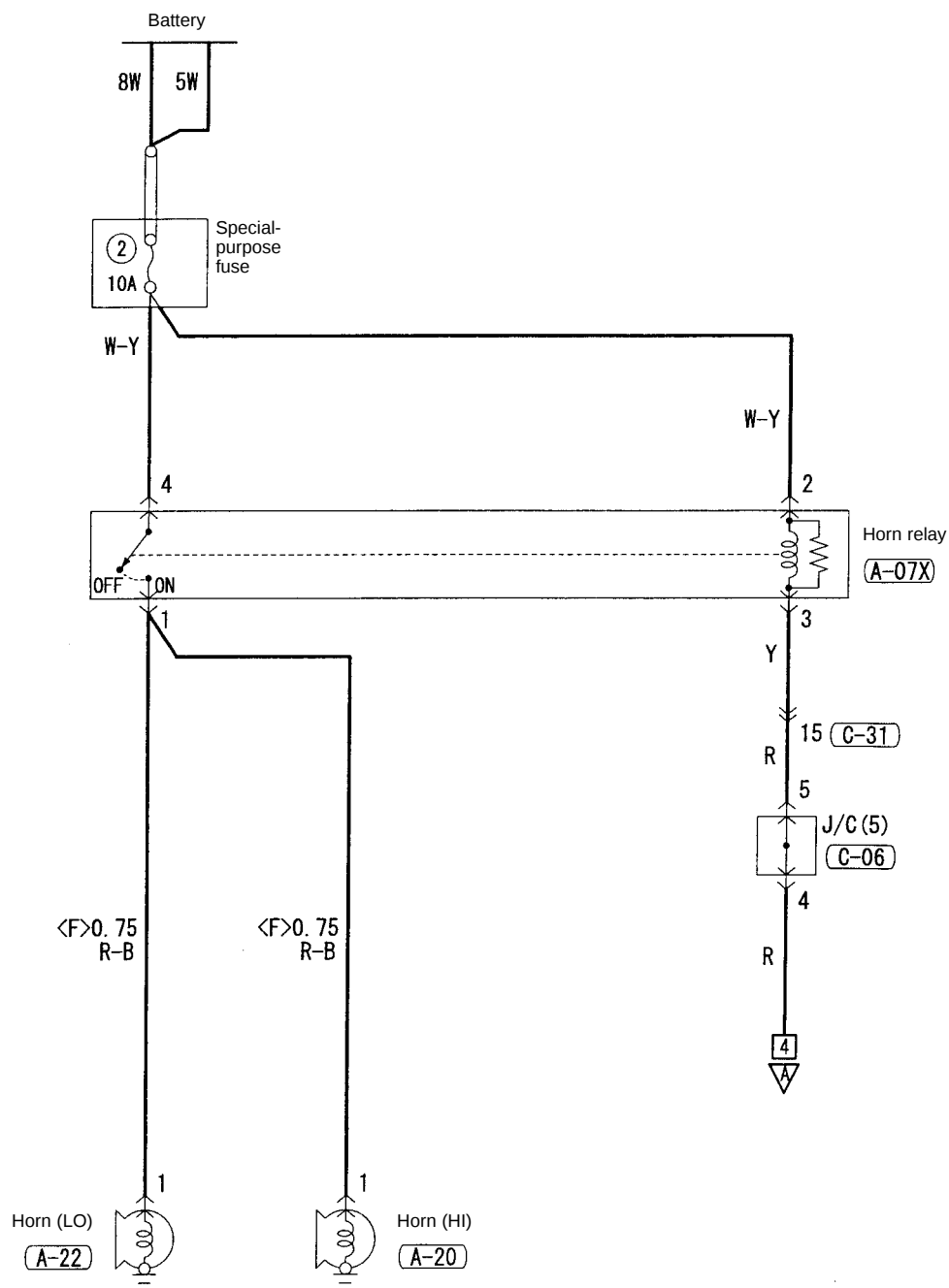
(F-15)

1	2	3
4	5	6

H3J15J178B

Security alarm (continued)

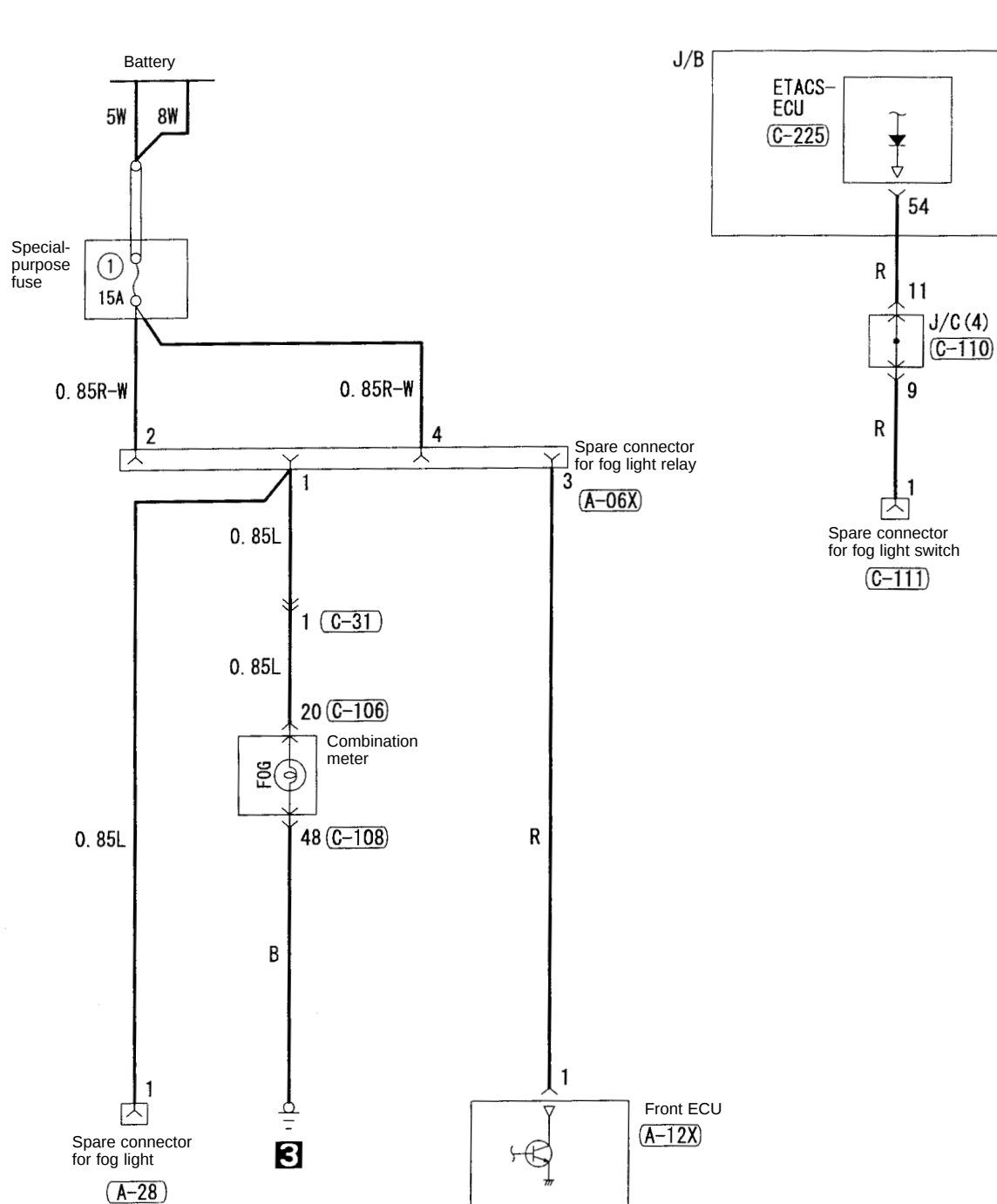
5



H3J15J17CA

Spare connector for fog light

M3030001900148



(A-06X)

(A-12X)

(A-28)

(C-31)

(C-106)

(C-108)

(C-110)

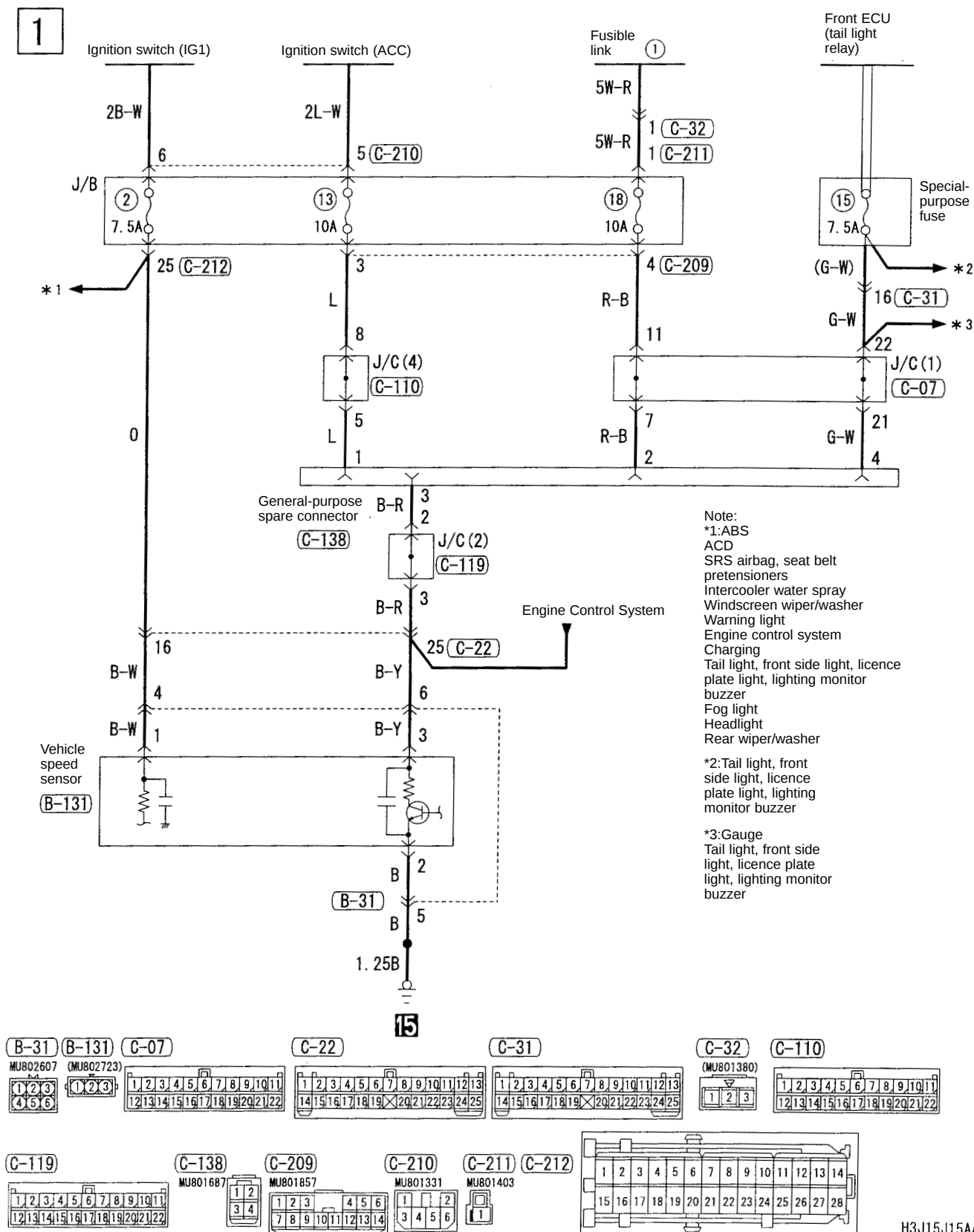
(C-111)

(C-225)

H3J15J13AA

General-purpose spare connectors

M3030024600052



SECTION 4

INDEX

CONTENTS

Connector Number index.....	4-2	Component name index.....	4-10
-----------------------------	-----	---------------------------	------

CONNECTOR NUMBER INDEX

M3040002000161

Connector No.		Component name	Circuit diagram page No.	Harness configuration diagram page no.
A	A-01	Indicator light (RH)	3-61, 83, 165	1-4
	A-02	Brake fluid level switch	3-71	1-4
	A-04	Indicator light (LH)	3-60, 82, 164	1-5
	A-05	Front ABS sensor (LH)	3-127,135,143	1-5
	A-06X	Fog light relay or spare connector for fog light relay	3-54, 167	1-5
	A-07X	Horn relay	3-66, 166	1-5
	A-08X	Condenser fan relay (LO)	3-37, 93	1-5
	A-09X	Condenser fan relay (HI)	3-37, 93	1-5
	A-11X	Radiator fan control relay	3-36, 92	1-5
	A-12X	Front ECU	3-19, 38, 39, 42, 43, 46, 47, 54, 55, 58, 59, 62, 99, 167	1-5
	A-13X	Front ECU	3-39, 43, 47, 55, 59, 62, 98, 99	1-5
	A-14	Front harness (LH) and control harness coupling	3-122	1-5
	A-16	Headlight (HI: LH)	3-38, 42	1-5
	A-19	Radiator fan controller	3-36, 92	1-5
	A-20	Horn (HI)	3-66, 166	1-5
	A-21	Ambient air temperature sensor <vehicle fitted with fully automatic A/C>	3-91, 177	1-5
	A-22	Horn (LO)	3-66, 166	1-5
	A-23	Headlight (HI: RH)	3-38, 42	1-4
	A-28	Spare connector for fog light	3-54, 167	1-4
	A-29	Vacant connector	-	1-4
	A-31	Front ABS sensor (RH)	3-127, 135, 143	1-4
	A-32	Vacant connector	3-38	1-5
	A-33	Headlight ASSY (LH) <excluding discharge type>	3-38, 42, 46, 58, 60, 82, 164	1-5
	A-34	Intercooler water spray motor	3-158	1-5
	A-35	Fog light (LH)	3-54	1-5
	A-36	Condenser fan motor	3-37, 93	1-4
	A-37	Condenser fan motor	3-37, 93	1-4
	A-38	Power steering fluid pressure switch	3-32	1-4
	A-39	A/C compressor <vehicle fitted with fully automatic A/C> or vacant connector <vehicle fitted with heater>	3-88, 96	1-4
	A-40	Fog light (RH)	3-54	1-4
	A-41	Headlight ASSY (RH) <excluding discharge type>	3-38, 42, 46, 58, 61, 83, 165	1-4
	A-42	Dual pressure switch <vehicle fitted with fully automatic A/C> or vacant connector <vehicle fitted with heater>	3-88, 96	1-4
	A-52	Front impact sensor (RH) <vehicle not fitted with passenger seat airbag>	3-150	1-4
	A-53	Front impact sensor (LH) <vehicle not fitted with passenger seat airbag>	3-150	1-5

Connector No.		Component name	Circuit diagram page no.	Harness configuration diagram page no.
B	B-01	Engine oil pressure switch	3-71	1-7
	B-02	Alternator	3-26	1-6
	B-03	Alternator	3-26	1-6
	B-04	Starter	3-23	1-7
	B-05	Starter	3-23	1-7
	B-06	Throttle position sensor	3-30, 133, 141	1-7
	B-07	Purge control solenoid valve	3-33	1-6
	B-08	Airflow sensor	3-30	1-7
	B-12	Windscreen wiper motor	3-98	1-7
	B-13X	Engine rpm detection connector	3-25, 32	1-7
	B-14X	Starter relay	3-23, 32	1-7
	B-17X	Ignition coil relay	3-24	1-7
	B-19X	Engine control relay	3-28, 160	1-7
	B-20X	A/C compressor relay	3-88, 96	1-7
	B-21	Control harness and battery harness coupling	3-23, 26, 33, 71	1-7
	B-25	O ₂ sensor	3-31	1-6
	B-26	Injector 4	3-31	1-7
	B-27	Injector 3	3-31	1-7
	B-28	Injector 2	3-31	1-6
	B-29	Injector 1	3-31	1-6
	B-30	Waste gate solenoid valve	3-33	1-7
	B-31	Control harness and transmission harness coupling	3-34, 53, 64, 68, 100, 102, 110, 114, 118, 168	1-7
	B-106	Knock sensor	3-31	1-8
	B-108	Water temperature sensor	3-30	1-9
	B-109	ABS-ECU	3-122, 124, 125, 126, 127, 128, 139, 142, 143	1-9
	B-114	Water temperature gauge unit	3-68	1-9
	B-115	Camshaft position sensor	3-30	1-9
	B-119	Ignition coil 2	3-25	1-8
	B-122	Crank angle sensor	3-31	1-8
	B-123	Ignition coil 1	3-25	1-9
	B-124	Fuel pressure solenoid valve	3-32	1-8
	B-126	Idling speed control servo	3-32	1-9
	B-127	Electrically operated pump relay	3-134, 144	1-9
	B-128	Fuel pump relay 3	3-35	1-9
	B-129	Register (for injector)	3-31	1-9
	B-130	Fuel pump register	3-35	1-9
	B-131	Vehicle speed sensor	3-34, 53, 68, 100, 110, 118, 168	1-9
	B-132	Back-up light switch	3-64, 102, 118	1-9
	B-133	Secondary air control solenoid valve	3-33	1-8
C	C-01	Radiator <vehicle fitted with heater>	3-86	1-10
	C-02	Passenger seat airbag module (squib)	3-153	1-10
	C-03	Motor for inside/outside air exchange damper	3-87, 94	1-10

Connector No.		Component name	Circuit diagram page no.	Harness configuration diagram page no.
C	C-04	Instrument panel harness and A/C harness coupling <vehicle fitted with heater>	3-87, 90, 94, 95	1-10
	C-05	Air thermosensor <vehicle fitted with fully automatic A/C>	3-94	1-10
	C-06	J/C (5)	3-10, 41, 45, 49, 53, 56, 63, 66, 72, 78, 80, 95, 101, 103, 111, 128, 137, 147, 156, 157, 162, 166	1-10
	C-07	J/C (1)	3-6, 35, 39, 43, 47, 48, 54, 56, 59, 62, 63, 69, 70, 87, 90, 91, 99, 102, 104, 106, 112, 113, 114, 120, 121, 130, 132, 138, 140, 159, 168	1-11
	C-08	Motor for air mix door & potentiometer <vehicle fitted with fully automatic A/C>	3-94	1-11
	C-09	Heater water temperature sensor <vehicle fitted with fully automatic A/C>	3-94	1-11
	C-10	Motor for blower outlet exchange damper & potentiometer <vehicle fitted with fully automatic A/C>	3-95	1-11
	C-11	Multi-centre display	3-114, 118	1-11
	C-12	Multi-centre display	3-34, 91, 117, 119, 161	1-11
	C-13	Clock <vehicle not fitted with DVD-MMCS>	3-120	1-11
	C-14	Hazard switch <vehicle not fitted with DVD-MMCS>	3-62	1-11
	C-15	Blower switch <vehicle fitted with heater>	3-86	1-11
	C-16	Heater control unit <vehicle fitted with heater>	3-87, 104	1-11
	C-17	A/C-ECU <vehicle fitted with fully automatic A/C>	3-90, 91, 94, 95, 106, 117	1-11
	C-18	A/C-ECU <vehicle fitted with fully automatic A/C>	3-90, 91, 94, 95, 106, 117	1-11
	C-20	Instrument panel harness and control harness coupling	3-69, 87, 88, 91, 96, 122, 124, 125, 127, 128, 139, 142, 143	1-11
	C-21	Instrument panel harness and control harness coupling	3-23, 24, 29, 32, 35, 64, 98, 102, 114	1-11
	C-22	Instrument panel harness and control harness coupling	3-23, 26, 29, 34, 53, 64, 68, 71, 100, 102, 110, 118, 119, 122, 128, 158, 159, 160, 161, 168	1-11
	C-23	J/C (6)	3-10, 23, 25, 28, 31, 32, 36, 69, 92, 122, 128, 133, 141, 160	1-11
	C-28	Blower motor <vehicle fitted with heater> Blower pulse controller <vehicle fitted with fully automatic A/C>	3-86, 90	1-10
	C-29	Instrument panel harness and floor harness (LH) coupling	3-46, 52, 60, 64, 65, 73, 75, 79, 81, 82, 85, 113, 116, 149, 153, 163, 164	1-10
	C-30	Instrument panel harness and floor harness (LH) coupling	3-134, 144, 145	1-10
	C-31	Instrument panel harness and front harness (LH) coupling	3-29, 37, 38, 39, 42, 43, 46, 47, 48, 54, 55, 58, 59, 60, 61, 62, 63, 65, 66, 69, 82, 83, 87, 91, 93, 98, 99, 104, 106, 112, 114, 117, 120, 121, 122, 130, 132, 138, 140, 150, 158, 159, 164, 165, 166, 167, 168	1-10

Connector no.		Component name	Circuit diagram page no.	Harness configuration diagram page no.
C	C-32	Instrument panel harness and front harness (LH) coupling	3-18, 22, 34, 40, 44, 48, 51, 56, 59, 63, 69, 70, 72, 73, 78, 80, 86, 90, 95, 100, 103, 104, 106, 108, 113, 114, 119, 120, 128, 130, 137, 138, 147, 150, 152, 154, 156, 157, 161, 162, 168	1-10
	C-33	Instrument panel harness and front harness (LH) coupling	3-73, 79, 81, 107, 108, 112, 115	1-10
	C-34	Control harness and front harness (LH) coupling	3-24, 26, 28, 32, 36, 37, 88, 92, 93, 96, 98, 127, 135, 143, 160	1-10
	C-37	4WD-ECU	3-125, 130, 131, 132, 133, 134, 135, 136, 137, 138, 140, 141, 142, 144, 146, 147	1-11
	C-38	4WD-ECU	3-125, 130, 131, 134, 135, 137, 138, 139, 142, 144, 145, 147	1-11
	C-43	Control harness and floor harness (LH) coupling	3-134, 144	1-10
	C-44	Instrument panel harness and tweeter subharness coupling	3-112, 115	1-10
	C-45	Tweeter (LH)	3-112, 115	1-10
	C-47	Navigation unit	3-114, 118	1-11
	C-49	Engine ECU	3-25, 26, 29, 30, 31, 32, 33, 36, 37, 88, 93, 96, 158	1-10
	C-50	Engine ECU	3-25, 26, 28, 30, 31, 32, 33, 35, 69, 88, 96, 133, 141, 159, 160	1-10
	C-51	Engine ECU	3-29, 30, 31, 33, 34, 35, 88, 96, 119, 133, 141, 158, 160, 161,	1-10
	C-54	Immobiliser ECU	3-160, 161	1-11
	C-55	Vacant connector	3-38	1-10
	C-101	Roof aerial	3-112, 116	1-12
	C-102	Audio unit <vehicle fitted with DVD-MMCS>	3-119	1-12
	C-103	Spare connector for audio <vehicle not fitted with DVD-MMCS> or audio unit <vehicle fitted with DVD-MMCS>	3-112, 113, 114, 115, 116	1-12
	C-104	Daylight sensor <vehicle fitted with fully automatic A/C>	3-95	1-12
	C-105	Hazard switch <vehicle fitted with DVD-MMCS>	3-62	1-12
	C-106	Combination meter	3-24, 29, 38, 42, 50, 54, 61, 68, 69, 70, 71, 83, 84, 122, 132, 140, 148, 152, 158, 165, 167	1-13
	C-107	J/C (3)	3-8, 23, 41, 45, 49, 51, 52, 54, 55, 59, 62, 69, 71, 73, 78, 80, 86, 87, 90, 91, 101, 103, 104, 106, 109, 111, 114, 120, 121, 126, 132, 136, 137, 140, 146, 147, 156, 157, 159, 162	1-13
	C-108	Combination meter	3-26, 47, 50, 54, 61, 68, 69, 70, 71, 83, 84, 122, 148, 152, 158, 165, 167	1-13
	C-110	J/C (4)	3-9, 34, 50, 56, 68, 70, 84, 91, 109, 113, 114, 117, 118, 119, 120, 128, 137, 147, 150, 152, 161, 167, 168	1-13
	C-111	Spare connector for fog light switch	3-56, 167	1-13
	C-112	Remote control mirror switch	3-109	1-13
	C-113	Instrument panel harness and roof harness coupling	3-112, 115, 154	1-13

Connector No.		Component name	Circuit diagram page no.	Harness configuration diagram page no.
C	C-114	Instrument panel harness and front door harness (RH) coupling	3-74, 75, 78, 80, 107, 109, 112, 115	1-13
	C-115	Instrument panel harness and front harness (RH) coupling	3-61, 71, 83, 88, 96, 127, 135, 143, 150, 165	1-13
	C-116	Instrument panel harness and floor harness (RH) coupling	3-64, 65, 73, 98, 102, 112, 116, 149, 153	1-13
	C-118	Stop light switch	3-65, 122, 130, 138	1-13
	C-119	J/C (2)	3-7, 37, 39, 43, 47, 53, 55, 59, 62, 64, 68, 72, 87, 90, 99, 101, 102, 113, 118, 119, 126, 136, 146, 156, 157, 168	1-13
	C-120	Interior temperature sensor <vehicle fitted with fully automatic A/C>	3-91, 117	1-13
	C-121	Diagnosis connector	3-34, 161	1-12
	C-122	Diagnosis connector	3-34, 41, 45, 49, 53, 56, 63, 72, 78, 80, 95, 101, 103, 111, 119, 128, 137, 147, 150, 152, 156, 157, 161, 162	1-12
	C-124	SRS-ECU	3-149, 153	1-12
	C-125	SRS-ECU	3-148, 149, 150, 152, 153	1-12
	C-126	Instrument panel harness and clutch switch subharness coupling	3-23	1-12
	C-127	Clutch switch	3-23	1-13
	C-128	Tweeter (RH)	3-112, 115	1-13
	C-129	Fog light switch	3-54	1-13
	C-130	Headlight levelling switch	3-59	1-13
	C-131	Instrument panel harness and floor harness (RH) coupling	3-35, 68, 70, 118, 127, 135, 143	1-13
	C-132	Vacant connector	-	1-13
	C-133	Instrument panel harness and control harness coupling	3-33, 125, 126, 133, 134, 135, 141, 142, 144	1-12
	C-134	ACD mode changeover switch	3-132, 140	1-13
	C-138	General-purpose spare connector	3-168	1-12
	C-201	Ignition switch	3-20	1-14
	C-202	Key reminder switch	3-50, 52, 80, 157, 162	1-14
	C-203	Column switch	3-39, 43, 47, 55, 63, 99, 102, 119	1-14
	C-204	Clock spring	3-148, 152	1-14
	C-205	Clock spring	3-66	1-14
	C-206	Horn switch	3-66	1-14
	C-207	Driver seat airbag module (squib)	3-148, 152	1-14
	C-208	Instrument panel harness and J/B coupling	3-4, 158	1-15
	C-209	Instrument panel harness and J/B coupling	3-4, 29, 35, 37, 39, 40, 43, 44, 47, 48, 55, 56, 59, 60, 61, 62, 63, 64, 69, 70, 82, 83, 86, 90, 98, 99, 100, 102, 113, 114, 120, 122, 126, 130, 132, 138, 140, 146, 158, 164, 165, 168	1-15

Connector No.		Component name	Circuit diagram page no.	Harness configuration diagram page no.
C	C-210	Instrument panel harness and J/B coupling	3-4, 20, 21, 22, 24, 26, 29, 37, 39, 43, 47, 50, 51, 55, 59, 62, 63, 64, 68, 70, 72, 73, 78, 80, 86, 90, 91, 98, 99, 102, 103, 104, 106, 108, 113, 114, 117, 118, 120, 121, 122, 124, 126, 130, 131, 132, 136, 138, 139, 140, 146, 148, 152, 154, 156, 157, 158, 162, 168	1-15
	C-211	Instrument panel harness and J/B coupling	3-4, 22, 34, 40, 44, 48, 51, 56, 59, 63, 69, 70, 72, 78, 80, 86, 90, 95, 100, 103, 104, 106, 108, 113, 114, 119, 120, 128, 130, 137, 138, 147, 150, 152, 156, 157, 161, 162, 168	1-15
	C-212	Instrument panel harness and J/B coupling	3-4, 22, 24, 26, 29, 34, 39, 40, 43, 44, 47, 48, 51, 52, 53, 55, 56, 61, 62, 63, 68, 69, 70, 72, 78, 79, 80, 81, 83, 85, 86, 90, 91, 95, 99, 101, 102, 103, 104, 106, 108, 110, 111, 117, 118, 119, 121, 122, 124, 128, 130, 131, 132, 137, 138, 139, 140, 147, 148, 150, 152, 156, 157, 158, 161, 162, 163, 165	1-15
	C-213	Demister relay	3-4, 22, 104, 1-6	1-15
	C-214	Blower relay	3-4, 86, 90	1-15
	C-215	Floor harness (RH) and J/B coupling	3-4, 40, 44, 47, 48, 51, 52, 60, 72, 79, 81, 82, 84, 85, 103, 104, 106, 156, 157, 163, 164	1-15
	C-216	Roof harness and J/B coupling	3-4, 50, 51, 84, 154	1-15
	C-217	Vacant connector	3-4	1-15
	C-218	Vacant connector	3-4	1-15
	C-219	Fuel pump relay 2	3-4, 29	1-15
	C-220	Intercooler water spray relay	3-4, 158	1-15
	C-221	Fuel pump relay 1	3-4, 29	1-15
	C-222	Electric window relay	3-4, 72, 73	1-15
	C-223	Instrument panel harness and J/B coupling	3-4, 22, 154	1-15
	C-224	ETACS-ECU	3-4, 40, 44, 48, 50, 51, 52, 56, 60, 62, 63, 72, 78, 79, 80, 81, 82, 84, 85, 100, 101, 102, 103, 108, 111, 156, 157, 162, 163, 164	1-15
	C-225	ETACS-ECU	3-41, 45, 49, 50, 51, 52, 53, 56, 62, 63, 72, 73, 78, 80, 84, 85, 100, 101, 102, 103, 111, 119, 156, 157, 162, 167	1-15
	C-226	ETACS-ECU	3-52, 78, 80, 102, 103, 108, 157, 162, 165	1-15
	C-228	Steer sensor	3-126, 136, 146	1-14
D	D-01	Door switch (front: RH)	3-40, 44, 48, 52, 72, 85, 156, 157, 163	1-16
	D-02	Seat belt pretensioner (RH)	3-149, 153	1-16
	D-03	Floor harness (RH) and rear door harness (RH) coupling	3-76, 79, 81	1-16
	D-04	Front interior light	3-50, 84	1-16
	D-05	Rear ABS sensor (RH)	3-127, 135, 143	1-17
	D-06	Rear interior light <vehicle not fitted with sunroof>	3-51, 84	1-16

Connector No.		Component name	Circuit diagram page no.	Harness configuration diagram page no.
D	D-07	Door switch (rear: RH)	3-52, 85, 163	1-17
	D-09	Door switch (rear: LH)	3-52, 85, 163	1-17
	D-10	Fuel pump & fuel gauge unit (main)	3-35, 68, 70, 118	1-17
	D-11	Rear ABS sensor (LH)	3-127, 135, 143	1-17
	D-12	Floor harness (RH) and fuel harness coupling	3-35, 68, 70, 118, 127, 135, 143	1-16
	D-13	Floor harness (LH) and rear door harness (LH) coupling	3-75, 79, 81	1-17
	D-14	Seat belt pretensioner (LH)	3-149, 153	1-17
	D-15	Door switch (front: LH)	3-52, 85, 163	1-17
	D-17	Console harness and instrument panel harness coupling	3-121	1-16
	D-20	Cigarette lighter	3-121	1-16
	D-21	Cigarette lighter	3-121	1-16
	D-22	Cigarette lighter reminder light	3-121	1-16
	D-23	Ashtray illumination light	3-121	1-16
	D-24	Driver seat seat belt switch	3-71	1-16
	D-25	Parking brake switch	3-71, 125, 131, 142	1-17
	D-26	Sunroof switch	3-155	1-17
	D-27	Sunroof motor ASSY	3-154, 155	1-17
	D-28	Fuel gauge unit (sub)	3-68,70,118	1-17
	D-29	Front/back G sensor	3-124, 131, 139	1-16
	D-30	Floor harness (RH) and fuel harness coupling	3-35	1-16
	D-31	Transverse G sensor	3-124, 131, 139	1-16
	D-32	Intercooler water spray switch	3-159	1-16
E	E-01	Remote control door mirror (RH)	3-107, 109	1-18
	E-02	Electric window main switch	3-74,75	1-18
	E-03	Door lock actuator (front: RH)	3-78, 80	1-18
	E-04	Electric window motor (front: RH)	3-74	1-18
	E-05	Front door speaker (RH)	3-112, 115	1-18
	E-06	Electric window subswitch (front: LH)	3-73	1-18
	E-07	Remote control door mirror (LH)	3-107, 108	1-18
	E-08	Front door speaker (LH)	3-112, 115	1-18
	E-09	Electric window motor (front: LH)	3-73	1-18
	E-10	Door lock actuator (front: LH)	3-79, 81	1-18
	E-101	Electric window motor (rear: RH)	3-76	1-19

Connector No.		Component name	Circuit diagram page no.	Harness configuration diagram page no.
E	E-102	Electric window subswitch (rear: RH)	3-76	1-19
	E-103	Door lock actuator (rear: RH)	3-79, 81	1-19
	E-104	Electric window motor (rear: LH)	3-75	1-19
	E-105	Electric window subswitch (rear: LH)	3-75	1-19
	E-106	Door lock actuator (rear: LH)	3-79, 81	1-19
F	F-01	Luggage compartment interior light	3-51, 84	1-20
	F-02	High mount stop light	3-65	1-20
	F-05	Rear wiper motor	3-103	1-20
	F-06	Rear speaker (RH)	3-113, 116	1-20
	F-07	Demister (+)	3-104, 106	1-20
	F-10	Rear combination light (RH)	3-47, 60, 64, 65, 82, 164	1-20
	F-11	Luggage compartment interior light switch	3-51, 84	1-20
	F-12	Licence plate light (RH)	3-46	1-20
	F-13	Licence plate light (LH)	3-46	1-20
	F-14	Floor harness (LH) and bumper harness coupling	3-46	1-20
	F-15	Rear combination light (LH)	3-46, 60, 64, 65, 82, 164	1-20
	F-16	Rear speaker (LH)	3-113, 116	1-20
	F-18	Demister (-)	3-104, 106	1-20
	F-19	Windscreen washer motor	3-98	1-20
	F-20	Rear washer motor	3-102	1-20
	F-21	Electrically operated pump	3-134, 144	1-20
	F-22	Floor harness (LH) and 4WD harness coupling <vehicle fitted with AYC>	3-134, 144, 145	1-20
	F-23	Direction valve (LH) <vehicle fitted with AYC>	3-145	1-20
	F-24	Direction valve (RH) <vehicle fitted with AYC>	3-145	1-20
	F-25	Proportional valve (for ACD)	3-134, 145	1-20
	F-26	Proportional valve (for AYC) <vehicle fitted with AYC>	3-145	1-20
	F-27	Pressure sensor	3-134, 144	1-20

COMPONENT NAME INDEX

M3040001000179

Component name		Connector no.	Circuit diagram page no.	Harness configuration diagram page no.
2	2 Secondary air control solenoid valve	B-133	3-33	1-8
4	4WD-ECU	C-37	3-125, 130, 131, 132, 133, 134, 135, 136, 137, 138, 140, 141, 142, 144, 145, 147	1-11
	4WD-ECU	C-38	3-125, 130, 131, 134, 135, 137, 138, 139, 142, 144, 145, 147	1-11
A	A/C compressor <vehicle fitted with fully automatic A/C> or vacant connector <vehicle fitted with heater>	A-39	3-88, 96	1-4
	A/C compressor relay	B-20X	3-88, 96	1-7
	A/C-ECU <vehicle fitted with fully automatic A/C>	C-17	3-90, 91, 94, 95, 106, 117	1-11
	A/C-ECU <vehicle fitted with fully automatic A/C>	C-18	3-90, 91, 94, 95, 106, 117	1-11
	ABS-ECU	B-109	3-122, 124, 125, 126, 127, 128, 139, 142, 143	1-9
	ACD-Mode changeover switch	C-134	3-132, 140	1-13
	Air thermosensor <vehicle fitted with fully automatic A/C>	C-05	3-94	1-10
	Airflow sensor	B-08	3-30	1-7
	Alternator	B-02	3-26	1-6
	Alternator	B-03	3-26	1-6
	Ambient air temperature sensor <vehicle fitted with fully automatic A/C>	A-21	3-91, 117	1-5
	Ashtray illumination light	D-23	3-121	1-16
	Audio unit <vehicle fitted with DVD-MMCS>	C-102	3-119	1-12
B	Blower motor <vehicle fitted with heater> or blower pulse controller <vehicle fitted with fully automatic A/C>	C-28	3-86, 90	1-10
	Blower relay	C-214	3-4, 86, 90	1-15
	Blower switch <vehicle fitted with heater>	C-15	3-86	1-11
	Brake fluid level switch	A-02	3-71	1-4
C	Camshaft position sensor	B-115	3-30	1-9
	Cigarette lighter	D-20	3-121	1-16
	Cigarette lighter	D-21	3-121	1-16
	Cigarette lighter reminder light	D-22	3-121	1-16
	Clock <vehicle not fitted with DVD-MMCS>	C-13	3-120	1-11
	Clock spring	C-204	3-148, 152	1-14
	Clock spring	C-205	3-66	1-14

Component name		Connector no.	Circuit diagram page no.	Harness configuration diagram page no.
C	Clutch switch	C-127	3-23	1-13
	Column switch	C-203	3-39, 43, 47, 55, 63, 99, 102, 119	1-14
	Combination meter	C-106	3-24, 29, 38, 42, 50, 54, 61, 68, 69, 70, 71, 83, 84, 122, 132, 140, 148, 152, 158, 165, 167	1-13
	Combination meter	C-108	3-26, 47, 50, 54, 61, 68, 69, 70, 71, 83, 84, 122, 148, 152, 158, 165, 167	1-13
	Condenser fan motor	A-36	3-37, 93	1-4
	Condenser fan motor	A-37	3-37, 93	1-4
	Condenser fan relay (HI)	A-09X	3-37, 93	1-5
	Condenser fan relay (LO)	A-08X	3-37, 93	1-5
	Console harness and instrument panel harness coupling	D-17	3-121	1-16
	Control harness and battery harness coupling	B-21	3-23, 26, 33, 71	1-7
	Control harness and floor harness (LH) coupling	C-43	3-134, 144	1-10
	Control harness and floor harness (LH) coupling	C-34	3-24, 26, 28, 32, 36, 37, 88, 92, 93, 96, 98, 127, 135, 143, 160	1-10
	Control harness and transmission harness coupling	B-31	3-34, 53, 64, 68, 100, 102, 110, 114, 118, 168	1-7
	Crank angle sensor	B-122	3-31	1-8
D	Daylight sensor <vehicle fitted with fully automatic A/C>	C-104	3-95	1-12
	Demister (-)	F-18	3-104, 106	1-20
	Demister (+)	F-07	3-104, 106	1-20
	Demister relay	C-213	3-4, 22, 104, 106	1-15
	Diagnosis connector	C-121	3-34, 161	1-12
	Diagnosis connector	C-122	3-34, 41, 45, 49, 53, 56, 63, 72, 78, 80, 95, 101, 103, 111, 119, 128, 137, 147, 150, 152, 156, 157, 161, 162	1-12
	Direction valve (LH) <vehicle fitted with AYC>	F-23	3-145	1-20
	Direction valve (RH) <vehicle fitted with AYC>	F-24	3-145	1-20
	Door lock actuator (front: LH)	E-10	3-79, 81	1-18
	Door lock actuator (front: RH)	E-03	3-78, 80	1-18
	Door lock actuator (rear: LH)	E-106	3-79, 81	1-19
	Door lock actuator (rear: RH)	E-103	3-79, 81	1-19
	Door switch (front: LH)	D-15	3-52, 85, 163	1-17
	Door switch (front: RH)	D-01	3-40, 44, 48, 52, 72, 85, 156, 157, 163	1-16
	Door switch (rear: LH)	D-09	3-52, 85, 163	1-17
	Door switch (rear: RH)	D-07	3-52, 85, 163	1-17
	Driver seat airbag module (squib)	C-207	3-148, 152	1-14
	Driver seat seat belt switch	D-24	3-71	1-16
	Dual pressure switch <vehicle fitted with fully automatic A/C> or vacant connector <vehicle fitted with heater>	A-42	3-88, 96	1-4

Component name		Connector no.	Circuit diagram page no.	Harness configuration diagram page no.
E	Electric window main switch	E-02	3-74, 75	1-18
	Electric window motor (front: LH)	E-09	3-73	1-18
	Electric window motor (front: RH)	E-04	3-74	1-18
	Electric window motor (rear: LH)	E104	3-75	1-19
	Electric window motor (rear: RH)	E101	3-76	1-19
	Electric window relay	C-222	3-4, 72, 73	1-15
	Electric window subswitch (front: LH)	E-06	3-73	1-18
	Electric window subswitch (rear RH)	E102	3-76	1-19
	Electric window subswitch (rear: LH)	E-105	3-75	1-19
	Electrically operated pump	F-21	3-134, 144	1-20
	Electrically operated pump relay	B-127	3-134, 144	1-9
	Engine control relay	B-19X	3-28, 160	1-7
	Engine ECU	C-49	3-25, 26, 29, 30, 31, 32, 33, 36, 37, 88, 93, 96, 158	1-10
	Engine ECU	C-50	3-25, 26, 28, 30, 31, 32, 33, 35, 69, 88, 96, 133, 141, 159, 160	1-10
	Engine ECU	C-51	3-29, 30, 31, 33, 34, 35, 88, 96, 119, 133, 141, 158, 160, 161	1-10
	Engine oil pressure switch	B-01	3-71	1-7
	Engine rpm detection connector	B-13X	3-25, 32	1-7
	ETACS-ECU	C-224	3-4, 40, 44, 48, 50, 51, 52, 56, 60, 62, 63, 72, 78, 79, 80, 81, 82, 84, 85, 100, 101, 102, 103, 108, 111, 156, 157, 162, 163, 164	1-15
	ETACS-ECU	C-225	3-41, 45, 49, 50, 51, 52, 53, 56, 62, 63, 72, 73, 78, 80, 84, 85, 100, 101, 102, 103, 111, 119, 156, 157, 162, 167	1-15
	ETACS-ECU	C-226	3-52, 78, 80, 102, 103, 108, 157, 162, 165	1-15
F	Floor harness (LH) and 4WD harness coupling <vehicle fitted with AYC>	F-22	3-134, 144, 145	1-20
	Floor harness (LH) and bumper harness coupling	F-14	3-46	1-20
	Floor harness (LH) and rear door harness (LH) coupling	D-13	3-75, 79, 81	1-17
	Floor harness (RH) and fuel harness coupling	D-12	3-35, 68, 70, 118, 127, 135, 143	1-16
	Floor harness (RH) and fuel harness coupling	D-30	3-35	1-16
	Floor harness (RH) and J/B coupling	C-215	3-4, 40, 44, 47, 48, 51, 52, 60, 72, 79, 81, 82, 84, 85, 103, 104, 106, 156, 157, 163, 164	1-15
	Floor harness (RH) and rear door harness (RH) coupling	D-03	3-76, 79, 81	1-16
	Fog light (LH)	A-35	3-54	1-5
	Fog light (RH)	A-40	3-54	1-4
	Fog light relay or spare connector for fog light relay	A-06X	3-54, 167	1-5

Component name		Connector no.	Circuit diagram page no.	Harness configuration diagram page no.
F	Fog light switch	C-129	3-54	1-13
	Front ABS sensor (LH)	A-05	3-127, 135, 143	1-5
	Front ABS sensor (RH)	A-31	3-127, 135, 143	1-4
	Front door speaker (LH)	E-08	3-112, 115	1-18
	Front door speaker (RH)	E-05	3-112, 115	1-18
	Front ECU	A-12X	3-19, 38, 39, 42, 43, 46, 47, 54, 55, 58, 59, 62, 99, 167	1-5
	Front ECU	A-13X	3-39, 43, 47, 55, 59, 62, 98, 99	1-5
	Front harness (LH) and control harness coupling	A-14	3-122	1-5
	Front impact sensor (LH) <vehicle not fitted with passenger seat airbag>	A-53	3-150	1-5
	Front impact sensor (RH) <vehicle not fitted with passenger seat airbag>	A-52	3-150	1-4
	Front interior light	D-04	3-50, 84	1-16
	Front/back G sensor	D29	3-124, 131, 139	1-16
	Fuel gauge unit (sub)	D-28	3-68, 70, 118	1-17
	Fuel pressure solenoid valve	B-124	3-32	1-8
	Fuel pump & fuel gauge unit (main)	D-10	3-35, 68, 70, 118	1-17
	Fuel pump register	B-130	3-35	1-9
	Fuel pump relay 1	C-221	3-4, 29	1-15
	Fuel pump relay 2	C-219	3-4, 29	1-15
	Fuel pump relay 3	B-128	3-35	1-9
G	General-purpose spare connector	C-138	3-168	1-12
H	Hazard switch <vehicle fitted with DVD-MMCS>	C-105	3-62	1-12
	Hazard switch <vehicle not fitted with DVD-MMCS>	C-14	3-62	1-11
	Headlight (HI: LH)	A-16	3-38, 42	1-5
	Headlight (HI: RH)	A-23	3-38, 42	1-4
	Headlight ASSY (LH)	A-33	3-38, 42, 46, 58, 60, 82, 164	1-5
	Headlight ASSY (RH)	A-41	3-38, 42, 46, 58, 61, 83, 165	1-4
	Headlight levelling switch	C-130	3-59	1-13
	Heater control unit	C-16	3-87, 104	1-11
	Heater water temperature sensor <vehicle fitted with fully automatic A/C>	C-09	3-94	1-11
	High mount stop light	F-02	3-65	1-20
	Horn (HI)	A-20	3-66, 166	1-5
	Horn (LO)	A-22	3-66, 166	1-5
	Horn relay	A-07X	3-66, 166	1-5
	Horn switch	C-206	3-66	1-14
I	Idling speed control servo	B-126	3-32	1-9
	Ignition coil 1	B-123	3-25	1-9
	Ignition coil 2	B-119	3-25	1-8
	Ignition coil relay	B-17X	3-24	1-7

Component name		Connector no.	Circuit diagram page no.	Harness configuration diagram page no.
I	Ignition switch	C-201	3-20	1-14
	Immobiliser ECU	C-54	3-160, 161	1-11
	Indicator light (LH)	A-04	3-60, 82, 164	1-5
	Indicator light (RH)	A-01	3-61, 83, 165	1-4
	Injector 1	B-29	3-31	1-6
	Injector 2	B-28	3-31	1-6
	Injector 3	B-27	3-31	1-7
	Injector 4	B-26	3-31	1-7
	Instrument panel harness and A/C harness coupling	C-04	3-87, 90, 94, 95	1-10
	Instrument panel harness and clutch switch subharness coupling	C-126	3-23	1-12
	Instrument panel harness and control harness coupling	C-20	3-69, 87, 88, 91, 96, 122, 124, 125, 127, 128, 139, 142, 143,	1-11
	Instrument panel harness and control harness coupling	C-21	3-23, 24, 29, 32, 35, 64, 98, 102, 114	1-11
	Instrument panel harness and control harness coupling	C-22	3-23, 26, 29, 34, 53, 64, 68, 71, 100, 102, 110, 118, 119, 122, 128, 158, 159, 160, 161, 168	1-11
	Instrument panel harness and control harness coupling	C-133	3-33, 125, 126, 133, 134, 135, 141, 142, 144	1-12
	Instrument panel harness and floor harness (LH) coupling	C-29	3-46, 52, 60, 64, 65, 73, 75, 79, 81, 82, 85, 113, 116, 149, 153, 163, 164	1-10
	Instrument panel harness and floor harness (LH) coupling	C-30	3-134, 144, 145	1-10
	Instrument panel harness and floor harness (RH) coupling	C-116	3-64, 65, 73, 76, 98, 102, 113, 116, 149, 153	1-13
	Instrument panel harness and floor harness (RH) coupling	C-131	3-35, 68, 70, 118, 127, 135, 143	1-13
	Instrument panel harness and front door harness (LH) coupling	C-33	3-73, 79, 81, 107, 108, 112, 115	1-10
	Instrument panel harness and front door harness (RH) coupling	C-114	3-74, 75, 78, 80, 107, 109, 112, 115	1-13
	Instrument panel harness and front harness (LH) coupling	C-31	3-29, 37, 38, 39, 42, 43, 46, 47, 48, 54, 55, 58, 59, 60, 61, 62, 63, 65, 66, 69, 82, 83, 87, 91, 93, 98, 99, 104, 106, 112, 114, 117, 120, 121, 122, 130, 132, 138, 140, 150, 158, 159, 164, 165, 166, 167, 168	1-10
	Instrument panel harness and front harness (LH) coupling	C-32	3-18, 22, 34, 40, 44, 48, 51, 56, 59, 63, 69, 70, 72, 73, 78, 80, 86, 90, 95, 100, 103, 104, 106, 108, 113, 114, 119, 120, 128, 130, 137, 138, 147, 150, 152, 154, 156, 157, 161, 162, 168	1-10
	Instrument panel harness and front harness (RH) coupling	C-115	3-61, 71, 83, 88, 96, 127, 135, 143, 150, 165	1-13
	Instrument panel harness and J/B coupling	C-208	3-4, 158	1-15

Component name		Connector no.	Circuit diagram page no.	Harness configuration diagram page no.
I	Instrument panel harness and J/B coupling	C-209	3-4, 29, 35, 37, 39, 40, 43, 44, 47, 48, 55, 56, 59, 60, 61, 62, 63, 64, 69, 70, 82, 83, 86, 90, 98, 99, 100, 102, 113, 114, 120, 122, 126, 130, 132, 136, 138, 140, 146, 158, 164, 165, 168	1-15
	Instrument panel harness and J/B coupling	C-210	3-4, 20, 21, 22, 24, 26, 29, 37, 39, 43, 47, 50, 51, 55, 59, 62, 63, 64, 68, 70, 72, 73, 78, 80, 86, 90, 91, 98, 99, 102, 103, 104, 106, 108, 113, 114, 117, 118, 120, 121, 122, 124, 126, 130, 131, 132, 136, 138, 139, 140, 146, 148, 152, 154, 156, 157, 158, 162, 168	1-15
	Instrument panel harness and J/B coupling	C-211	3-4, 22, 34, 40, 44, 48, 51, 56, 59, 63, 69, 70, 72, 78, 80, 86, 90, 95, 100, 103, 104, 106, 108, 113, 114, 119, 120, 128, 130, 137, 138, 147, 150, 152, 156, 157, 161, 162, 168	1-15
	Instrument panel harness and J/B coupling	C-212	3-4, 22, 24, 26, 29, 34, 39, 40, 43, 44, 47, 48, 51, 52, 53, 55, 56, 61, 62, 63, 68, 69, 70, 72, 78, 79, 80, 81, 83, 85, 86, 90, 91, 95, 99, 101, 102, 103, 104, 106, 108, 110, 111, 117, 118, 119, 121, 122, 124, 128, 130, 131, 132, 137, 138, 139, 140, 147, 148, 150, 152, 156, 157, 158, 161, 162, 163, 165	1-15
	Instrument panel harness and J/B coupling	C-223	3-4, 22, 154	1-15
	Instrument panel harness and roof harness coupling	C-113	3-112, 115, 154	1-13
	Instrument panel harness and tweeter subharness coupling	C-44	3-112, 115	1-10
	Intercooler water spray motor	A-34	3-158	1-5
	Intercooler water spray relay	C-220	3-4, 158	1-15
	Intercooler water spray switch	D-32	3-159	1-16
	Interior temperature sensor <vehicle fitted with fully automatic A/C>	C-120	3-91, 117	1-13
J	J/C (1)	C-07	3-6, 35, 39, 43, 47, 48, 54, 56, 59, 62, 63, 69, 70, 87, 90, 91, 99, 102, 104, 106, 112, 113, 114, 120, 121, 130, 132, 138, 140, 159, 168	1-11
	J/C (2)	C-119	3-7, 37, 39, 43, 47, 53, 55, 59, 62, 64, 68, 72, 87, 90, 99, 101, 102, 111, 118, 119, 126, 136, 146, 156, 157, 168	1-13
	J/C (3)	C-107	3-8, 23, 41, 45, 49, 51, 52, 54, 55, 59, 62, 69, 71, 73, 78, 80, 86, 87, 90, 91, 101, 103, 104, 106, 109, 111, 114, 120, 121, 126, 132, 137, 140, 146, 147, 156, 157, 159, 162	1-13
	J/C (4)	C-110	3-9, 34, 50, 56, 68, 70, 84, 91, 109, 113, 114, 117, 118, 119, 120, 128, 137, 147, 150, 152, 161, 167, 168	1-13
	J/C (5)	C-06	3-10, 41, 45, 49, 53, 56, 63, 66, 72, 78, 80, 95, 101, 103, 111, 128, 137, 147, 156, 157, 162, 166	1-10
	J/C (6)	C-23	3-10, 23, 24, 28, 31, 32, 36, 69, 92, 122, 128, 133, 141, 160	1-11

Component name		Connector no.	Circuit diagram page no.	Harness configuration diagram page no.
K	Key reminder switch	C-202	3-50, 52, 80, 157, 162	1-14
	Knock sensor	B-106	3-31	1-8
L	Licence plate light (LH)	F-13	3-46	1-20
	Licence plate light (RH)	F-12	3-46	1-20
	Luggage compartment interior light	F-01	3-51, 84	1-20
	Luggage compartment interior light switch	F-11	3-51, 84	1-20
M	Motor for air mix door & potentiometer <vehicle fitted with fully automatic A/C>	C-08	3-94	1-11
	Motor for blower outlet exchange damper & potentiometer <vehicle fitted with fully automatic A/C>	C-10	3-95	1-11
	Motor for inside/outside air exchange damper	C-03	3-87, 94	1-10
	Multi-centre display	C-11	3-114, 118	1-11
	Multi-centre display	C-12	3-34, 91, 117, 119, 161	1-11
N	Navigation unit	C-47	3-114, 118	1-11
O	O ₂ sensor	B25	3-31	1-6
P	Parking brake switch	D-25	3-71, 125, 131, 142	1-16
	Passenger seat airbag module (squib)	C-02	3-153	1-10
	Power steering fluid pressure switch	A-38	3-32	1-4
	Pressure sensor	F-27	3-134, 144	1-20
	Proportional valve (for ACD)	F-25	3-134, 145	1-20
	Proportional valve (for AYC) <vehicle fitted with AYC>	F-26	3-145	1-20
	Purge control solenoid valve	B-07	3-33	1-6
R	Radiator <vehicle fitted with heater>	C-01	3-86	1-10
	Radiator fan control relay	A-11X	3-36, 92	1-5
	Radiator fan controller	A-19	3-36, 92	1-5
	Rear ABS sensor (LH)	D-11	3-127, 135, 143	1-17
	Rear ABS sensor (RH)	D-05	3-127, 135, 143	1-17
	Rear combination light (LH)	F-15	3-46, 60, 64, 65, 82, 164	1-20
	Rear combination light (RH)	F-10	3-47, 60, 64, 65, 82, 164	1-20
	Rear interior light <vehicle not fitted with sunroof>	D-06	3-51, 84	1-16
	Rear speaker (LH)	F-16	3-113, 116	1-20
	Rear speaker (RH)	F-06	3-113, 116	1-20
	Rear washer motor	F-20	3-102	1-20
	Rear wiper motor	F-05	3-103	1-20
	Register (for injector)	B-129	3-31	1-9

Component name		Connector no.	Circuit diagram page no.	Harness configuration diagram page no.
R	Remote control door mirror (LH)	E-07	3-107, 108	1-18
	Remote control door mirror (RH)	E-01	3-107, 109	1-18
	Remote control mirror switch	C-112	3-109	1-13
	Reversing light switch	B-132	3-64, 102, 118	1-9
	Roof aerial	C-101	3-112, 116	1-12
	Roof harness and J/B coupling	C-216	3-4, 50, 51, 84, 154	1-15
S	Seat belt pretensioner (LH)	D-14	3-149, 153	1-17
	Seat belt pretensioner (RH)	D-02	3-149, 153	1-16
	Spare connector for audio <vehicle not fitted with DVD-MMCS> or audio unit <vehicle fitted with DVD-MMCS>	C-103	3-112, 113, 114, 115, 116	1-12
	Spare connector for fog light	A-28	3-54, 167	1-4
	Spare connector for fog light switch	C-111	3-56, 167	1-13
	SRS-ECU	C-124	3-149, 153	1-12
	SRS-ECU	C-125	3-148, 149, 150, 152, 153	1-12
	Starter	B-04	3-23	1-7
	Starter	B-05	3-23	1-7
	Starter relay	B-14X	3-23, 32	1-7
	Steer sensor	C-228	3-126, 136, 146	1-14
	Stop light switch	C-118	3-65, 122, 130, 138	1-13
	Sunroof motor ASSY	D-27	D-154, 155	1-17
	Sunroof switch	D-26	3-155	1-17
T	Throttle Position Sensor	B-06	3-30, 133, 141	1-7
	Transverse G sensor	D-31	3-124, 131, 139	1-16
	Tweeter (LH)	C-45	3-112, 115	1-10
	Tweeter (RH)	C-128	3-112, 115	1-13
V	Vacant connector	A-29	-	1-4
	Vacant connector	A-32	3-38	1-5
	Vacant connector	C-55	3-38	1-10
	Vacant connector	C-132	-	1-13
	Vacant connector	C-217	3-4	1-15
	Vacant connector	C-218	3-4	1-15
	Vehicle speed sensor	B-131	3-34, 53, 68, 100, 110, 118, 168	1-9
W	Waste gate solenoid valve	B-30	3-33	1-7
	Water temperature gauge unit	B-114	3-68	1-9
	Water temperature sensor	B-108	3-30	1-9
	Windscreen washer motor	F-19	3-98	1-20
	Windscreen wiper motor	B-12	3-98	1-7