
ELECTRICAL WIRING

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HOW TO READ THE WIRING DIAGRAMS

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COMPOSITION AND CONTENTS OF WIRING DIAGRAMS

- (1) This group consists of wiring harness configuration diagrams, illustrations showing installation locations of individual parts and circuit diagrams.
- (2) The diagrams and other illustrations given in this group are all prepared in such a way that they may be applicable to a vehicle which is provided with all the equipment available including options. Therefore, there may be a care that the configurations do not agree with those of the individual vehicles.

Section	Basic contents
Wiring harness configuration diagrams	Connector locations and harness wiring configurations on actual vehicles are illustrated.
Single part installation position	Locations of the following components/parts and grounding points are shown; relays, control units, sensors, solenoid valves, diodes, check terminals, spare terminals, fusible links, fuses, etc. In the parts lists, parts are listed in alphabetical order.
Circuit diagrams	Circuits from power supply to ground are shown completely, classified into the power supply circuit and individual systems. ● Junction block Here is the circuit for the entire junction block since only the part of the junction block needed is normally shown in each circuit diagram. ● Joint connector Here is shown the entire internal circuit of the joint connector since the individual circuit diagrams show the joint connector only at the part necessary for the respective systems. ● Power supply circuits Circuits from the battery to fusible link, dedicated fuses, ignition switch, general purpose fuses, etc. ● Circuits classified by system For each system, the circuits are shown from fuse to ground excluding the power supply sections.

HOW TO READ CONFIGURATION DIAGRAMS

The configuration diagrams clearly show the connector locations and harness routings at each site on actual vehicles.

Denotes connector No.

The same connector No. is used throughout the circuit diagrams to facilitate connector location searches.

The first alphabetical symbol indicates the location site of the connector and a number that follows is the unique number. Numbers are assigned to parts in clockwise order on the diagram.

Example: A-12

Number specific to connector (serial number)

Connector location site symbol

A: Engine compartment

B: Dash panel

C: Instrument panel

D: Floor, roof, seat

E: Door

F: Luggage compartment

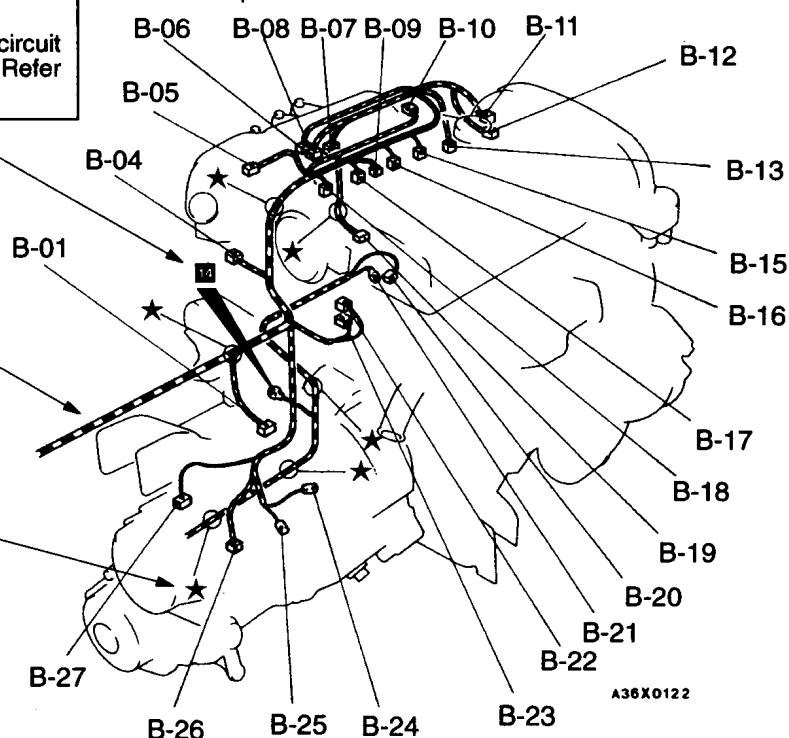
Denotes ground point.

Same ground number is used throughout circuit diagrams to facilitate search of ground point. Refer to GROUNDING LOCATION.

Denotes a section covered by a corrugated tube.

The mark ★ shows the standard mounting position of wiring harness.

Indicates the device to which the connector is connected.



B-01 (3-B)

B-02 (6)

B-03 (2)

B-04 (6-B)

B-05 (4-B)

Vehicle speed sensor

Distributor assembly

Distributor assembly

Idle air control motor

Throttle position sensor

B-16 (2-GR)

B-17 (2-GR)

B-18 (2-GR)

B-19 (4)

B-20 (1-BR)

Injector No. 2

Injector No. 3

Injector No. 4

Heated oxygen sensor (front)

Starter motor

*denotes connector No. and connector color (except milk white) to facilitate connector identification.

Example: (2-B)

Connector color

(milk white if no color is indicated)

Number of connector pins

*: Typical connector colors

B : Black

Y : Yellow

L : Blue

G : Green

R : Red

BR : Brown

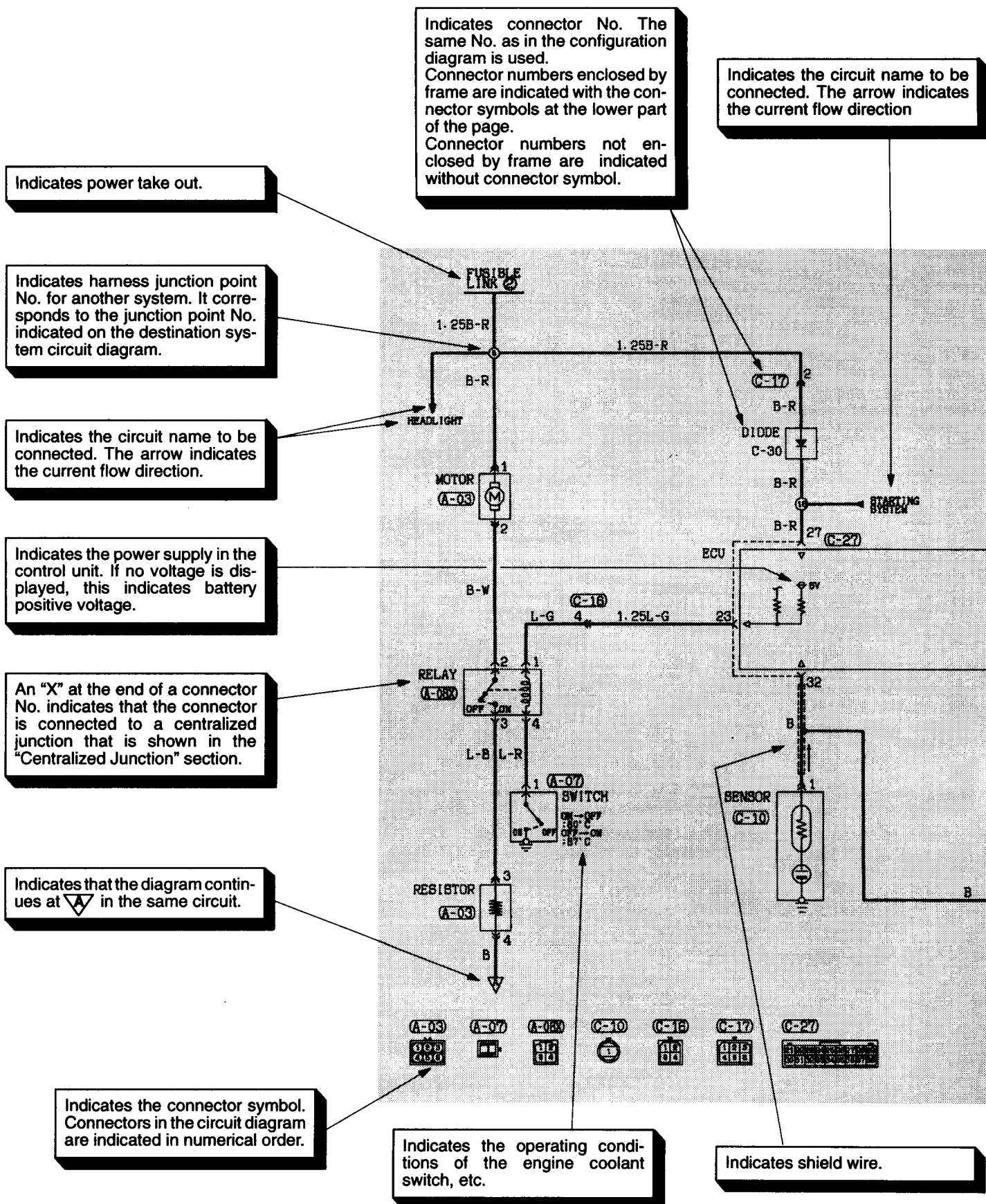
V : Violet

O : Orange

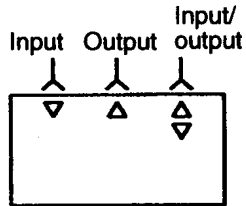
GR : Gray

HOW TO READ CIRCUIT DIAGRAMS

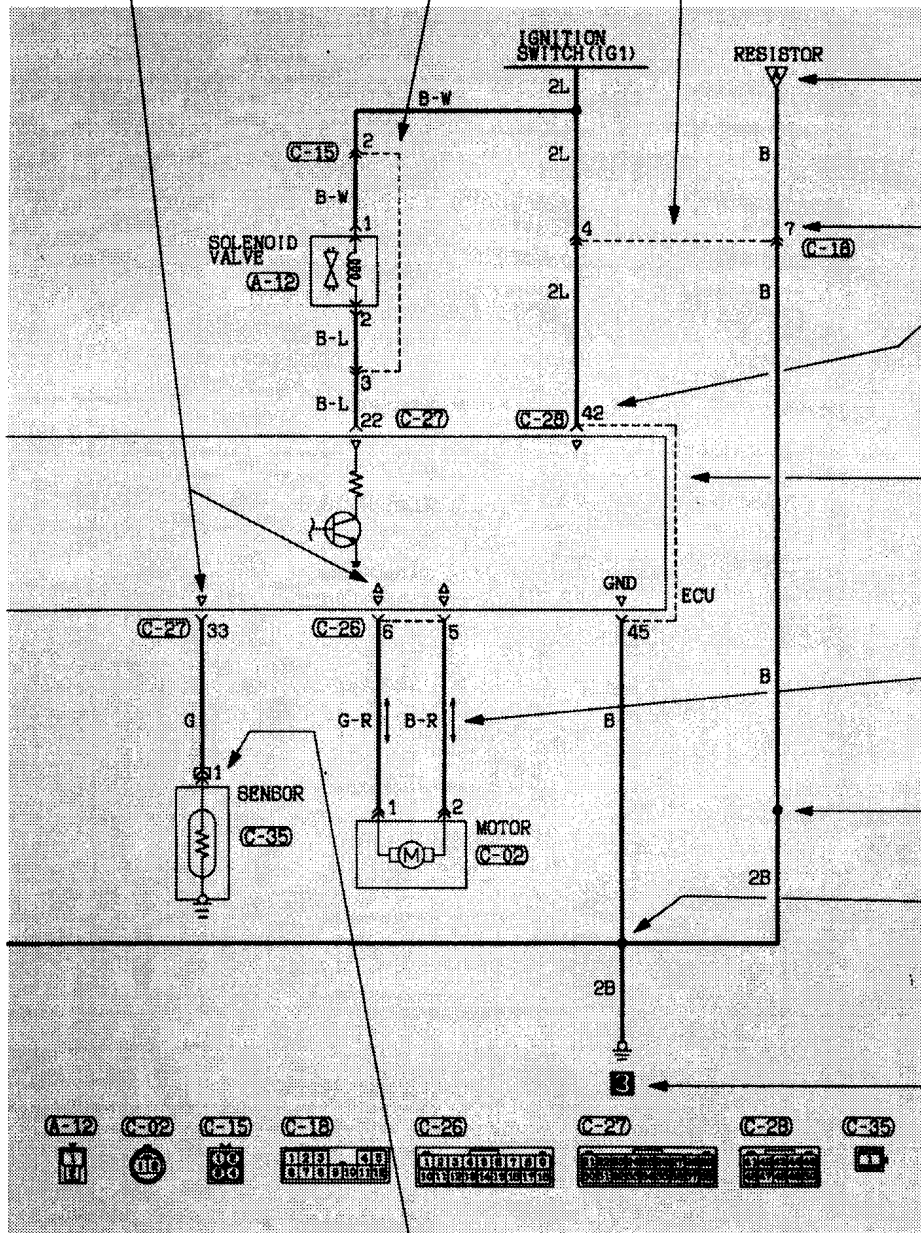
The circuit of each system from the fuse (or fusible link) to ground is shown. The power supply is shown at the top and the ground at the bottom to facilitate understanding of how the current flows.



Indicates input/output to/from control unit (current flow direction).



A broken line indicates that these connectors are the same intermediate connectors.



Indicates that the diagram comes from in the same circuit.

Indicates terminal No.

In case two or more connectors are connected to the same device, markings indicating the same connector are connected by a broken line.

Indicates current flow downward or upward as controlled by the control unit.

Indicates harness junction where wire diameter or color changes.

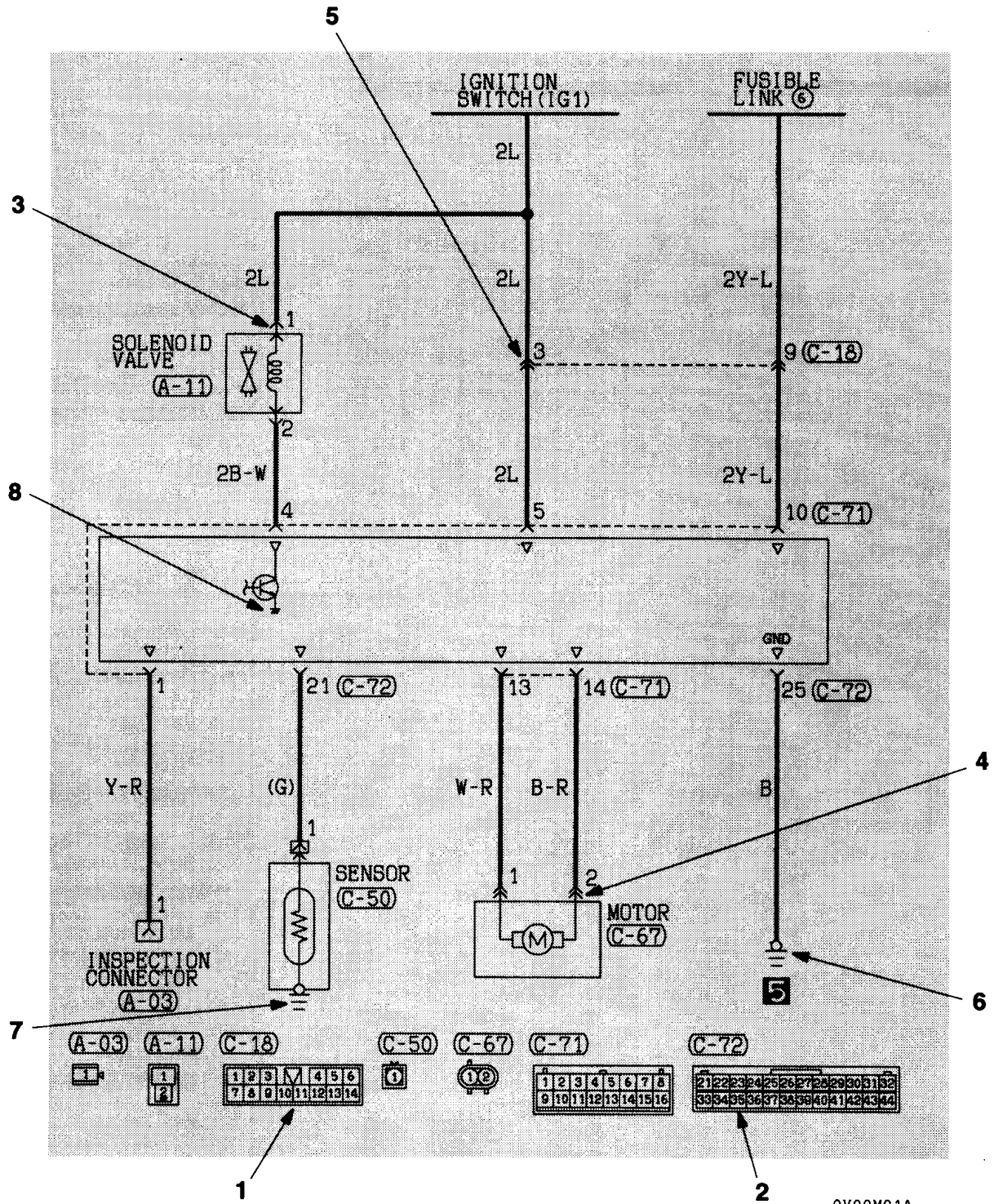
+ Indicates intersections at which the lead wires are not connected.

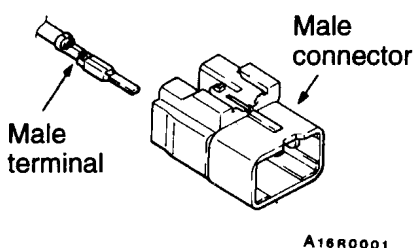
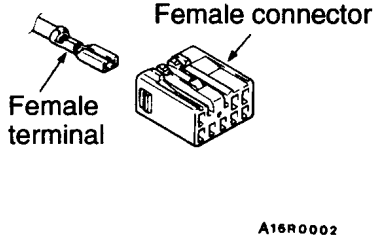
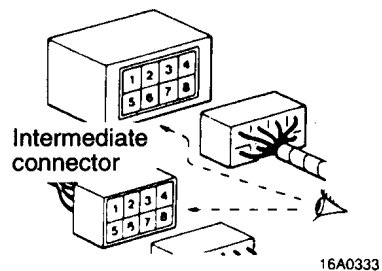
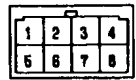
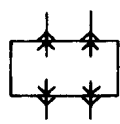
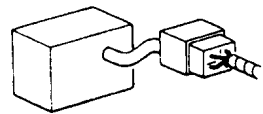
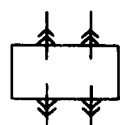
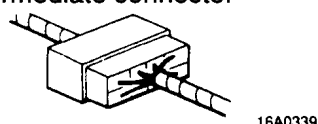
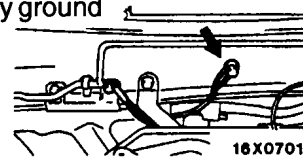
• Indicates intersections at which the lead wires are connected.

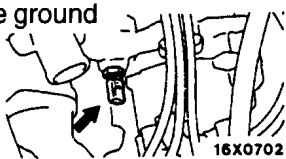
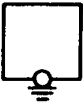
Indicates vehicle body ground point. (Same No. as that of ground point in GROUNDING LOCATION).

Indicates that the terminal is a spare one if the device is not provided.

CONNECTOR / GROUNDING INDICATIONS



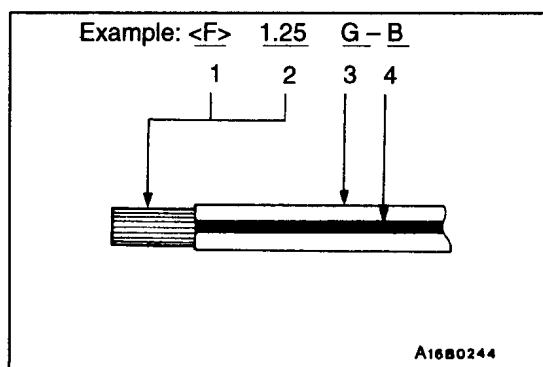
Item	No.	Connector / Grounding	Symbol	Contents
Connector and terminal marking	1	 Male terminal Male connector A16R0001	Male terminal ↓	For the terminal symbols, the connected terminal is indicated as the male terminal, and the receptacle terminal is indicated as the female terminal as shown in the illustration. The connector in which the male terminal is assembled is indicated as the male connector and the connector in which the female is assembled is indicated as the female connector. The connector symbol with a double outer contour line shows the male connector and the connector symbol with a single outer contour line does the female connector.
			Male connector 	
	—	 Female terminal Female connector A16R0002	Female terminal ↓	
			Female connector 	
Connector symbol marking	2	Device  Intermediate connector 16A0333		The symbol indicates the connector 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, the male connector symbol is shown. For the connectors which are not connected to any appliance (spare terminal, terminal for inspection), the connectors at the harness side are shown.
Connector connection marking	3	Direct connection type  Z16A0339		A connection between a device and connector on the harness side is either by direct insertion in the device (direct connection type) or by connection with a harness connector furnished on the device side (harness connection type). The two types are indicated as illustrated.
	4	Harness connection type  16A0334		
	5	Intermediate connector  16A0339		
Grounding markings	6	Body ground  16X0701		Grounding is either by body ground, device ground or control unit interior ground. These are indicated as illustrated.

Item	No.	Connector / Grounding	Symbol	Contents
Grounding markings	7	Device ground  16X0702		Grounding is either by body ground, device ground or control unit interior ground. These are indicated as illustrated.
	8	Ground in control unit  16X0703		

WIRE COLOR CODES

Wire colors are identified by the following color codes.

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



If a cable has two colors, the first of the two color code characters indicates the basic color (color of the cable coating) and the second indicates the marking color.

No.	Meaning
1	<F>: Flexible wire
	<T>: Twisted wire
2	Wire size (mm ²)*
3	Basic color (color of the cable coating)
4	Marking color

NOTE

*: No code indicates 0.5 mm².

Cable color code in parentheses indicates 0.3 mm².

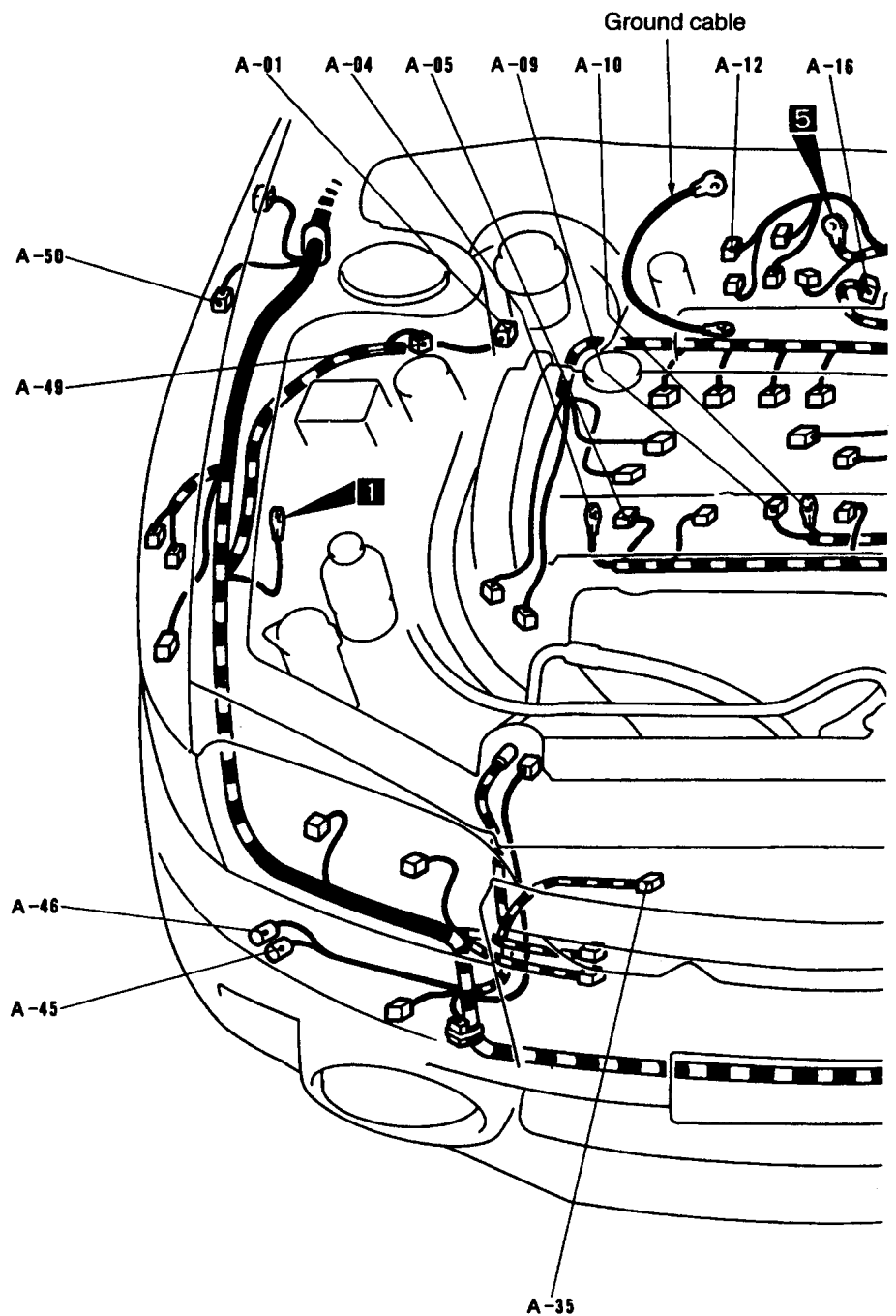
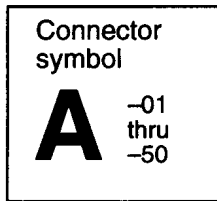
ELECTRICAL WIRING (EVOLUTION-IV)

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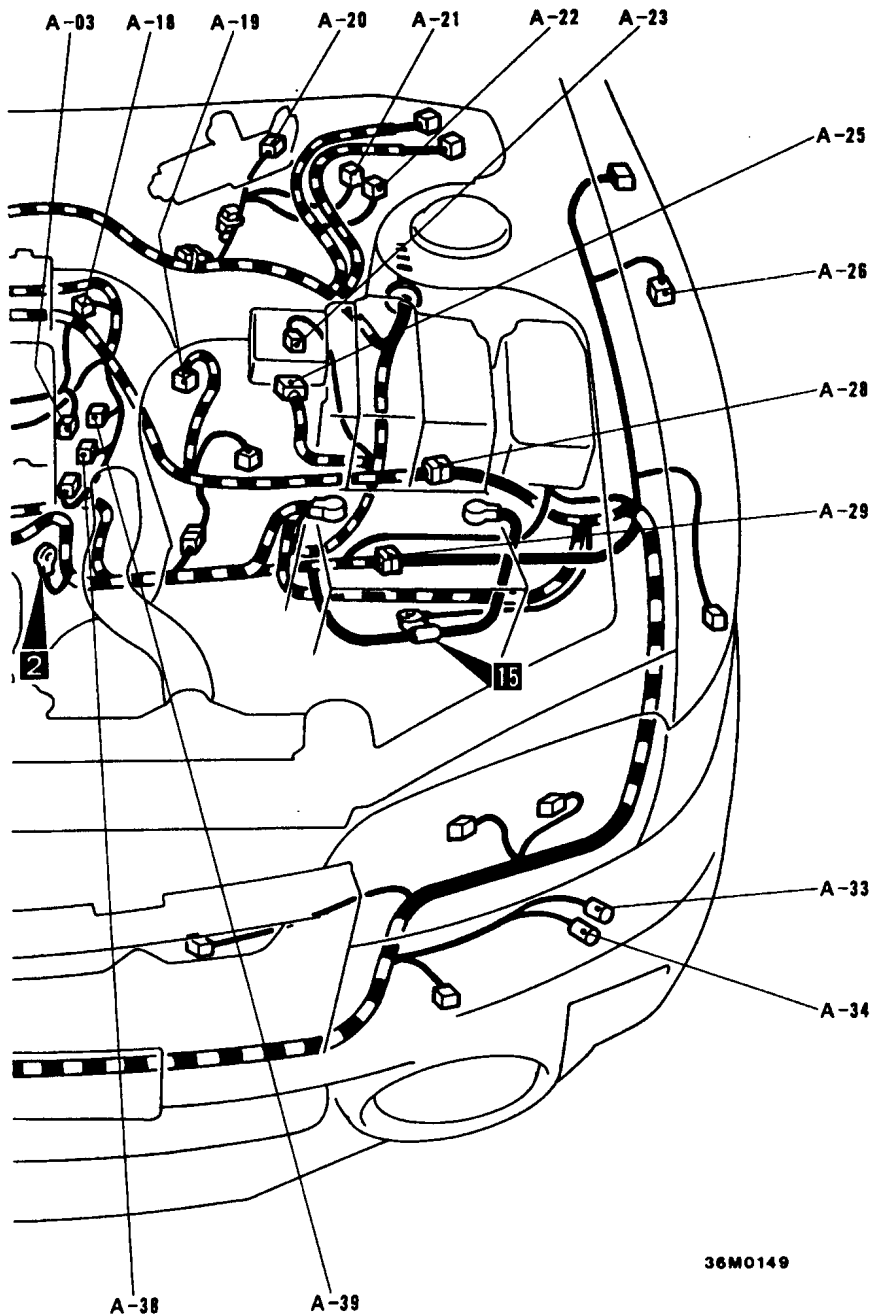
WIRING HARNESS CONFIGURATION DIAGRAMS

ENGINE COMPARTMENT



A-01 (2-B)	Brake fluid level switch
A-03 (1-B)	Noise condenser
A-04 (1)	Alternator
A-05 (4-GR)	Alternator
A-09 (1-B)	Starter
A-10 (1)	Starter
A-12 (2-B)	Fuel pressure solenoid valve
A-16 (4-B)	Throttle position sensor
A-18 (6-B)	Idle speed control servo
A-19 (3-B)	Vehicle speed sensor

A-20 (4-B)	Windshield wiper motor
A-21 (8-B)	Hydraulic unit <vehicles with ABS>
A-22 (2-B)	Hydraulic unit <vehicles with ABS>
A-23 (2-B)	Waste gate solenoid valve
A-25 (7-B)	Air flow sensor
A-26 (2-B)	Front speed sensor (LH) <vehicles with ABS>
A-28 (8-B)	Control harness and front harness combination

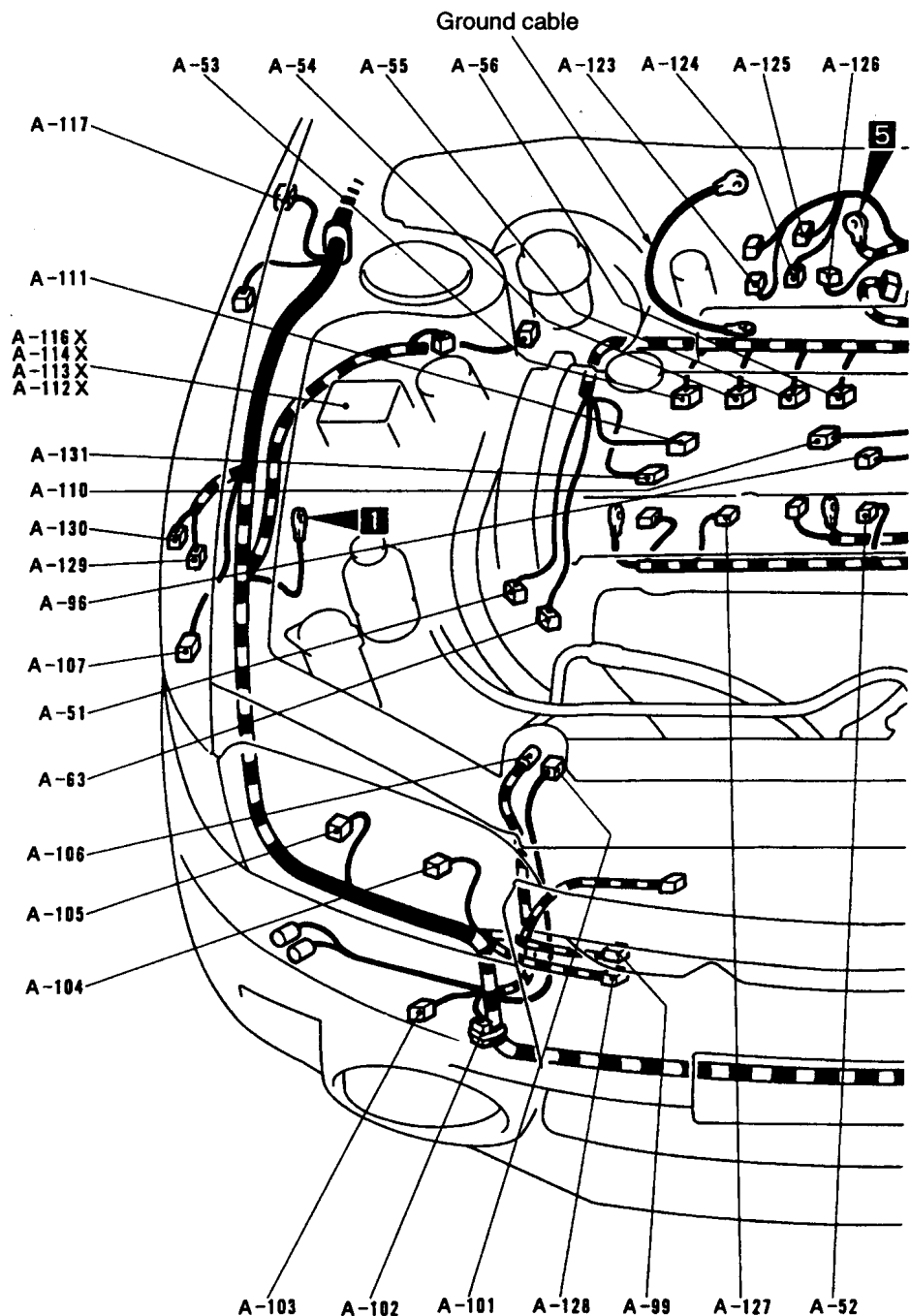


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A-29 (2-B)	Front harness and battery harness combination	A-39 (1-B)	Engine coolant temperature gauge unit
A-33 (1)	Horn (LH)	A-45 (1)	Horn (RH)
A-34 (1)	Horn (LH)	A-46 (1)	Horn (RH)
A-35 (2-BR)	Outside air temperature sensor <vehicles with fully automatic air conditioner>	A-49 (2-BR)	Dual pressure switch
A-38 (2-B)	Engine coolant temperature sensor	A-50 (2-B)	Front speed sensor (RH) <vehicles with ABS>

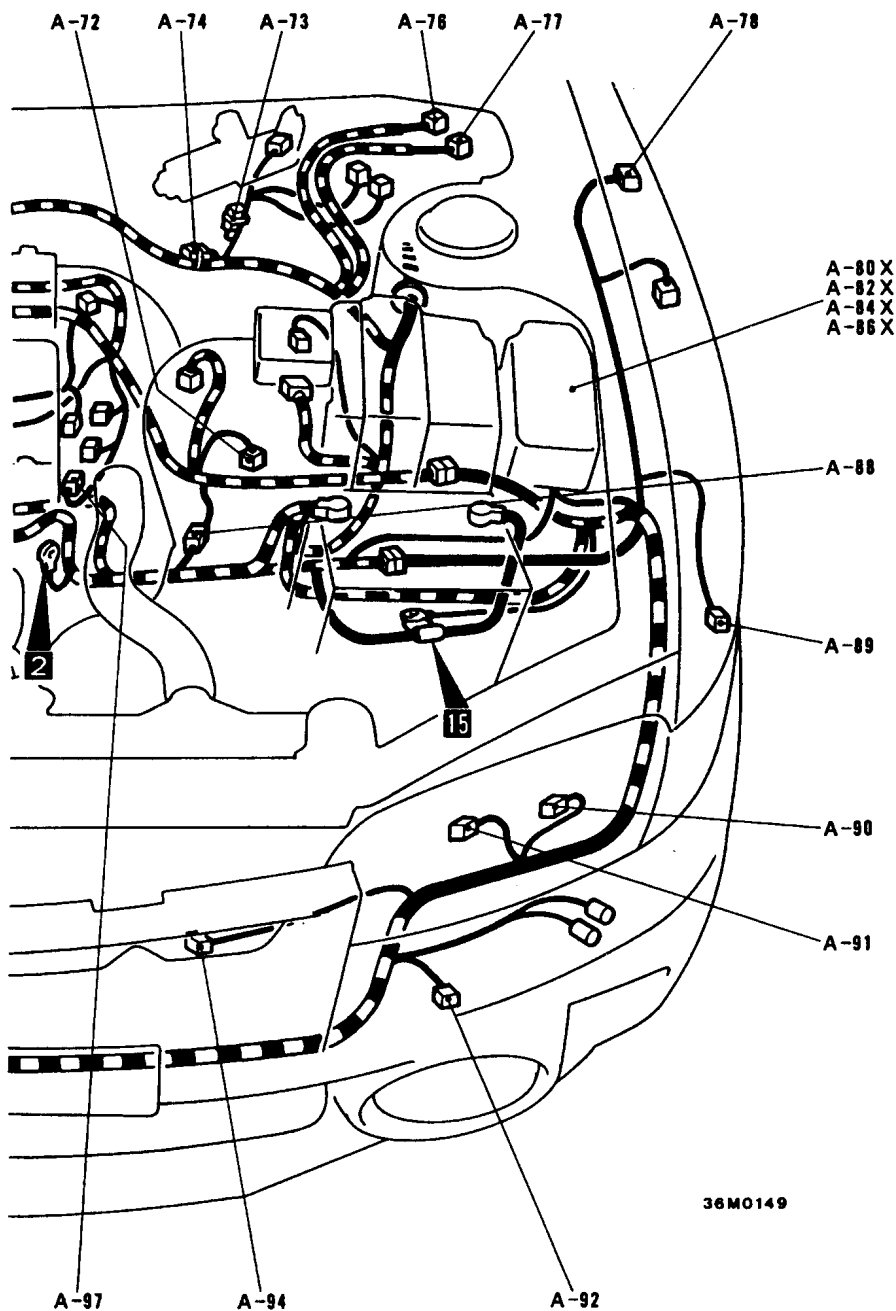
Connector
symbol

A -51
thru
-131



A-51 (3-B) Crank angle sensor
 A-52 (1-B) Oil pressure switch
 A-53 (2-B) Injector (No.1)
 A-54 (2-B) Injector (No.2)
 A-55 (2-B) Injector (No.3)
 A-56 (2-B) Injector (No.4)
 A-63 (2-B) O₂ sensor
 A-72 (2-B) Back-up lamp switch
 A-73 (1-L) Engine speed detection connector
 A-74 (1-B) Fuel pump check connector
 A-76 (6) Valve relay <vehicles with ABS>
 A-77 (5) Motor relay <vehicles with ABS>
 A-78 (2-GR) Side turn signal lamp (LH)

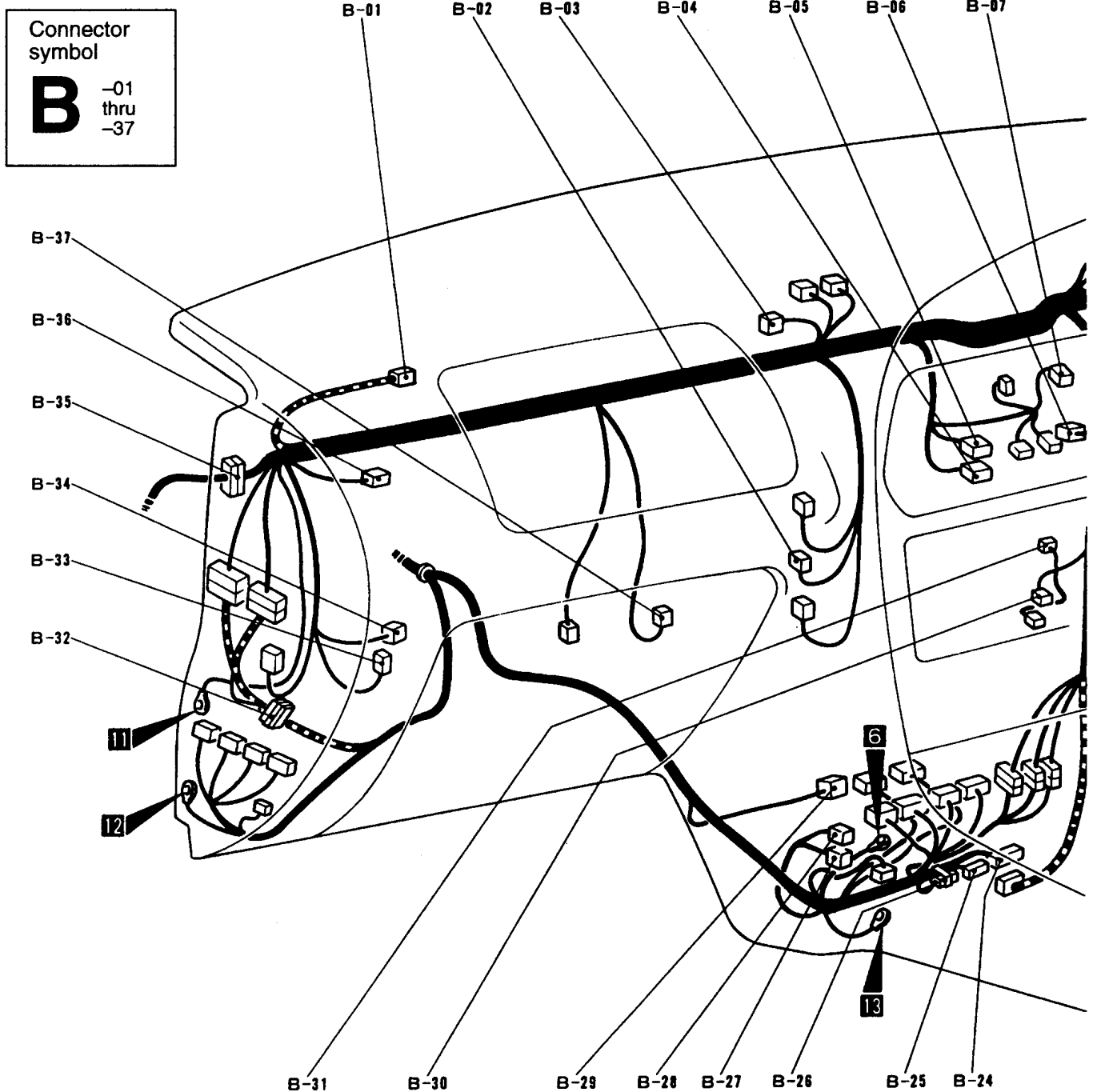
A-80X (5) Horn relay <vehicles with SRS air bag>
 A-82X (5) Radiator fan relay (LO)
 A-84X (5) Headlamp relay
 A-86X (4) Alternator relay
 A-88 (6-B) Control harness and battery harness combination
 A-89 (2-BR) Front turn signal lamp (LH)
 A-90 (3-B) Headlamp (LH)
 A-91 (2) Position lamp (LH)
 A-92 (2-B) Fog lamp (LH)
 A-94 (4-GR) Radiator fan motor
 A-96 (2-GR) Knock sensor



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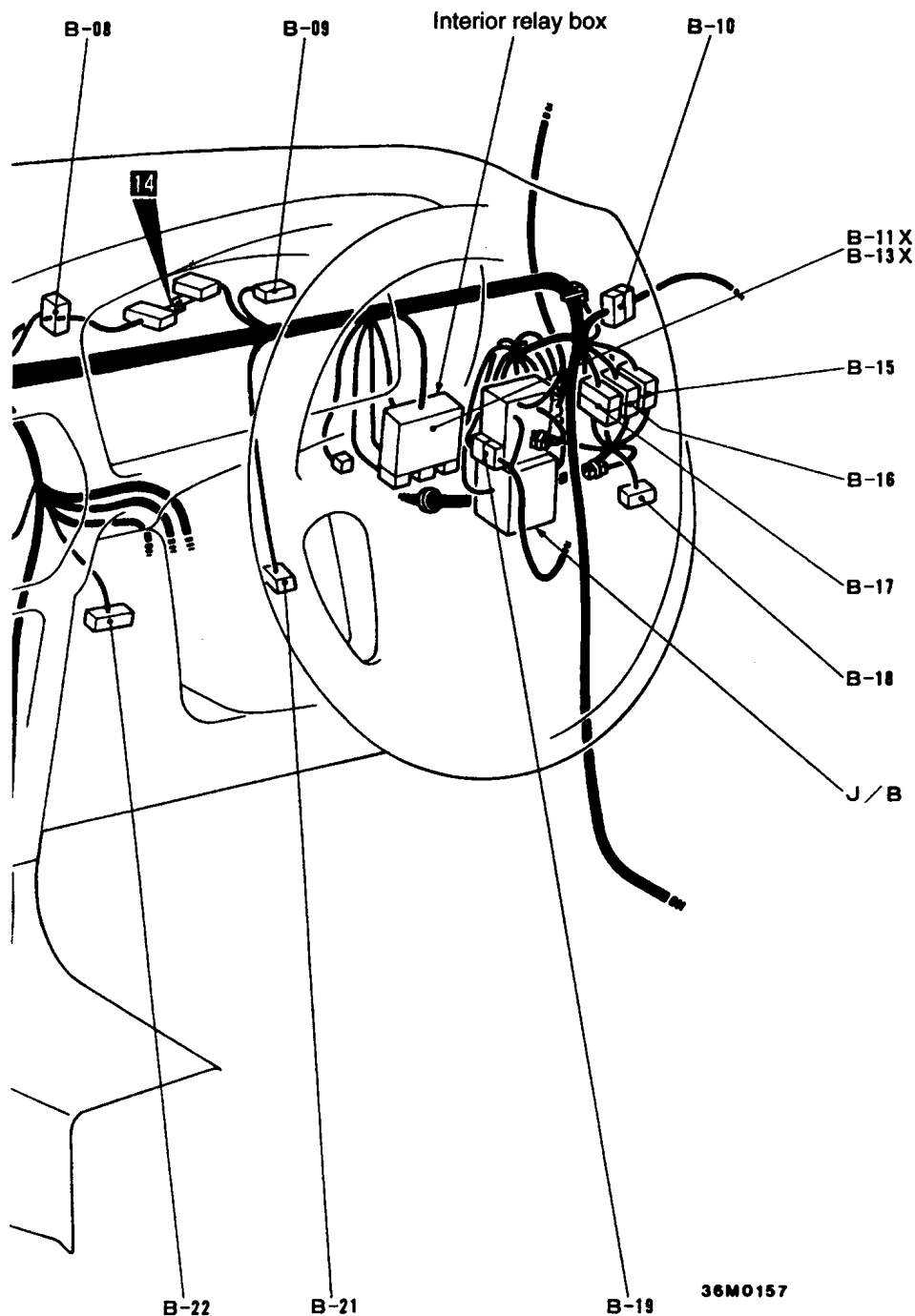
A-97 (3-B)	Camshaft position sensor	A-114X (4)	Condenser fan relay (HI)
A-99 (2-B)	Condenser fan motor	A-116X (4)	A/C compressor relay
A-101 (1)	Power steering oil pressure switch	A-117 (2-GR)	Side turn signal lamp (RH)
A-102 (1)	Spare connector for fog lamp	A-123 (5-B)	Fuel pump relay No.2
A-103 (2-B)	Fog lamp (RH)	A-124 (6-B)	Fuel pump resistor
A-104 (2)	Position lamp (RH)	A-125 (2-B)	Resistor (for injector)
A-105 (3-B)	Headlamp (RH)	A-126 (5-B)	AYC relay
A-106 (1-B)	A/C compressor assembly	A-127 (2-B)	Secondary air control solenoid valve
A-107 (2-BR)	Front turn signal lamp (RH)	A-128 (2-GR)	Condenser fan motor
A-110 (3-GR)	Ignition coil 1	A-129 (2-B)	Water spray motor
A-111 (3-GR)	Ignition coil 2	A-130 (3-B)	Water motor
A-112X (4)	Radiator fan relay (HI)	A-131 (1-B)	Noise condenser
A-113X (4)	Condenser fan relay (LO)		

DASH PANEL

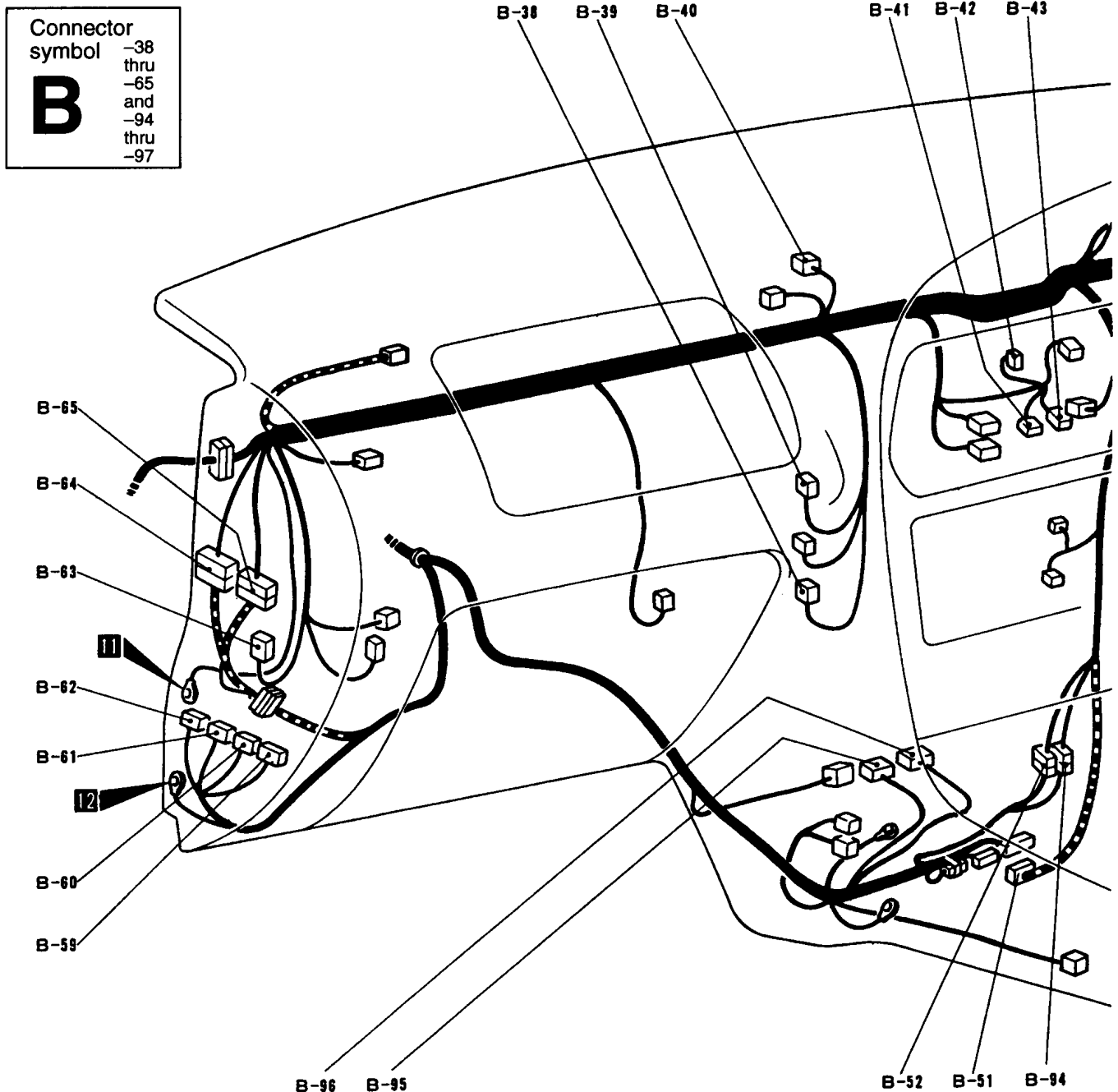


B-01 (2-R) Passenger seat air bag module (squib)
 B-02 (2) Heater water temperature sensor
 <vehicles with fully automatic air conditioner>
 B-03 (2-B) Air thermo sensor <vehicles with fully
 automatic air conditioner>
 B-04 (20-B) A/C-ECU <vehicles with fully automatic air
 conditioner>
 B-05 (16-B) A/C-ECU <vehicles with fully automatic air
 conditioner>
 B-06 (6) Air outlet change-over damper motor and
 potentiometer <vehicles with fully automatic
 air conditioner>

B-07 (8) Blower switch
 <vehicles with manual air conditioner>
 B-08 (25) Meter and gauge
 B-09 (25) Meter and gauge
 B-10 (22) Body harness and front door harness (RH)
 combination
 B-11X (8) Rear intermittent wiper relay
 B-13X (5) Power window relay
 B-15 (20) Front harness and body harness combination
 B-16 (6) Front harness and body harness combination
 B-17 (14) Front harness and body harness combination
 <ABS, AYC>
 B-18 (19) Jumper connector (1)

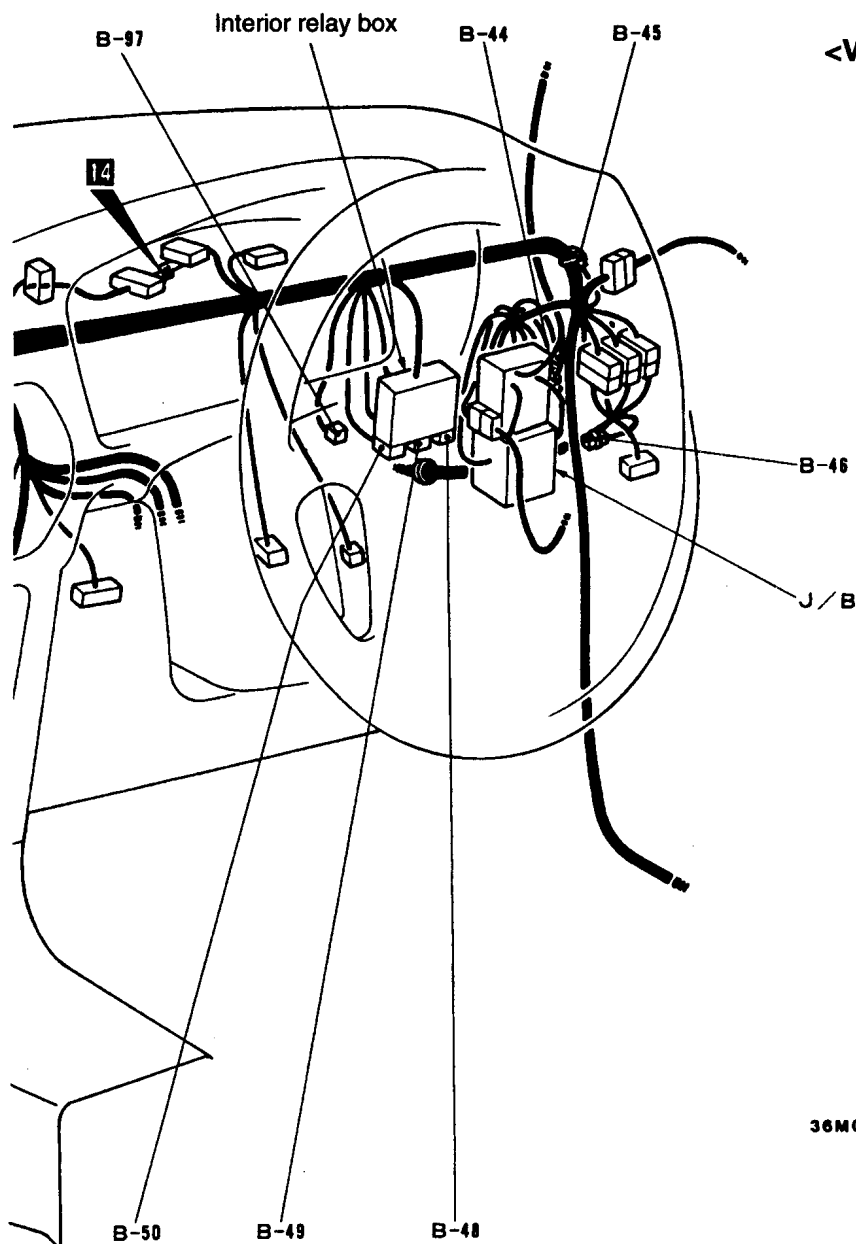


B-19 (22)	Body harness and instrument panel harness combination	B-33 (2)	Blower motor <vehicles with fully automatic air conditioner>
B-21 (2)	Stop lamp switch (driver side)	B-34 (4)	Blower high speed relay <vehicles with fully automatic air conditioner>
B-22 (16-B)	Diagnosis connector	B-35 (22)	Body harness and front door harness (LH) combination
B-24 (26-Y)	ABS-ECU	B-36 (2)	Inside and outside air change-over damper motor <vehicles with fully automatic air conditioner>
B-25 (16)	ABS-ECU	B-37 (4)	Power transistor <vehicles with fully automatic air conditioner> or resistor <vehicles with heater or manual air conditioner>
B-26 (2-B)	Diode (for ABS circuit)		
B-27 (4)	Engine control relay		
B-28 (4)	Fuel pump relay		
B-29 (4-B)	A/T relay		
B-30 (14)	Radio or spare connector for radio		
B-31 (1)	Glass antenna amplifier		
B-32 (19-B)	Jumper connector (5)		

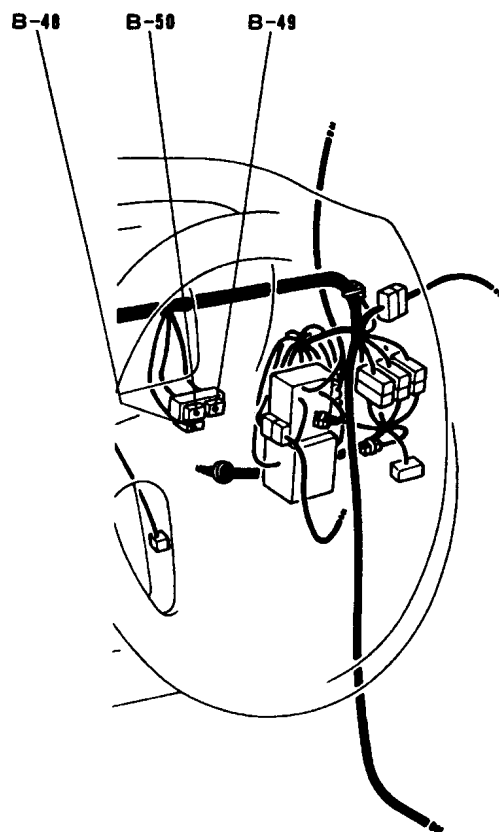


- B-38 (2) Sunlight sensor <vehicles with fully automatic air conditioner>
- B-39 (6) Air mix damper motor and potentiometer <vehicles with fully automatic air conditioner>
- B-40 (3) Automatic compressor ECU <vehicles with manual air conditioner>
- B-41 (8) A/C switch <vehicles with manual air conditioner>
- B-42 (2) Blower switch illumination lamp <vehicles with heater or manual air conditioner>

- B-43 (6-B) Defogger switch <vehicles with heater or manual air conditioner>
- B-44 (6) Body harness and roof harness combination <vehicles with sunroof>
- B-45 (2-B) Diode (for keyless entry system circuit)
- B-46 (2) Spare connector for fog lamp switch <vehicles without fog lamp>
- B-48 (14) Jumper connector (2)
- B-49 (14) Jumper connector (3)
- B-50 (14-L) Jumper connector (4)
- B-51 (21-Y) SRS-ECU



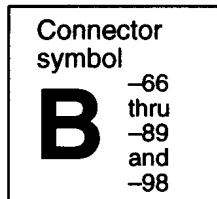
<Vehicles without interior relay box>



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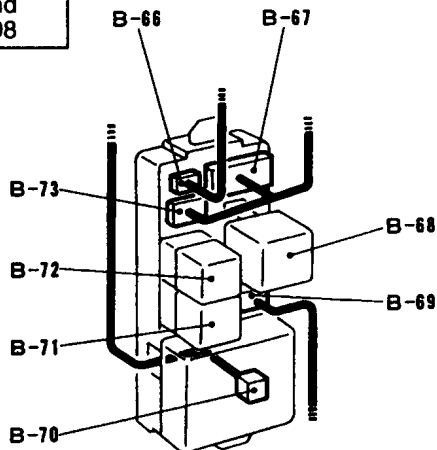
36M0157

B-52 (16-B)	Control harness and body harness combination <vehicles with ABS>	B-65 (16-B)	Control harness and body harness combination
B-59 (26-Y)	Engine-ECU	B-94 (13)	Control harness and body harness combination <vehicles with AYC>
B-60 (16-Y)	Engine-ECU	B-95 (26-Y)	AYC-ECU
B-61 (12-Y)	Engine-ECU	B-96 (16)	AYC-ECU
B-62 (22-Y)	Engine-ECU	B-97 (2)	Foot lamp
B-63 (2)	Blower motor <vehicles with heater or manual air conditioner>		
B-64 (13)	Control harness and body harness combination		



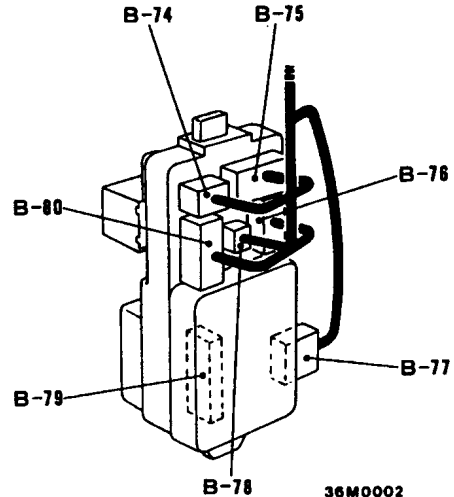
<Junction block>

<Front view>



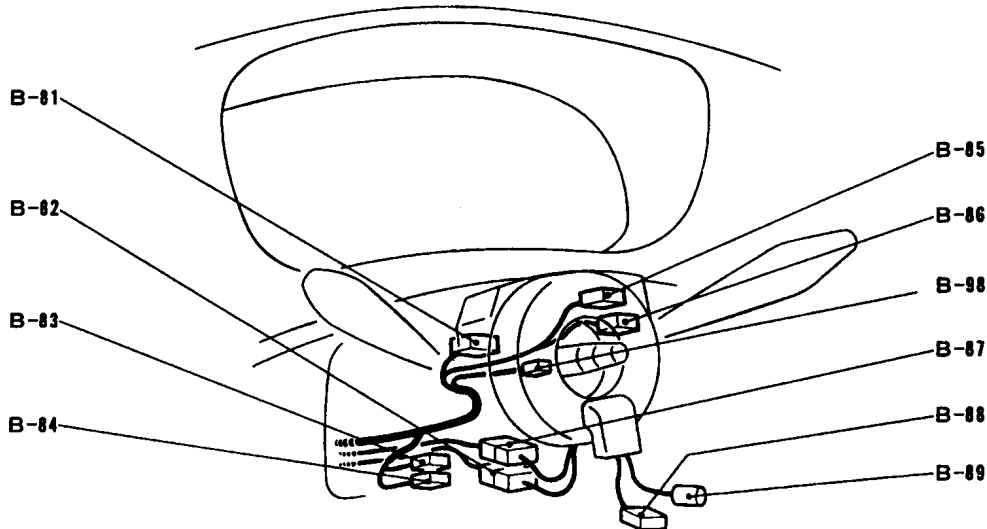
36M0001

<Rear view>



36M0002

<Steering column>



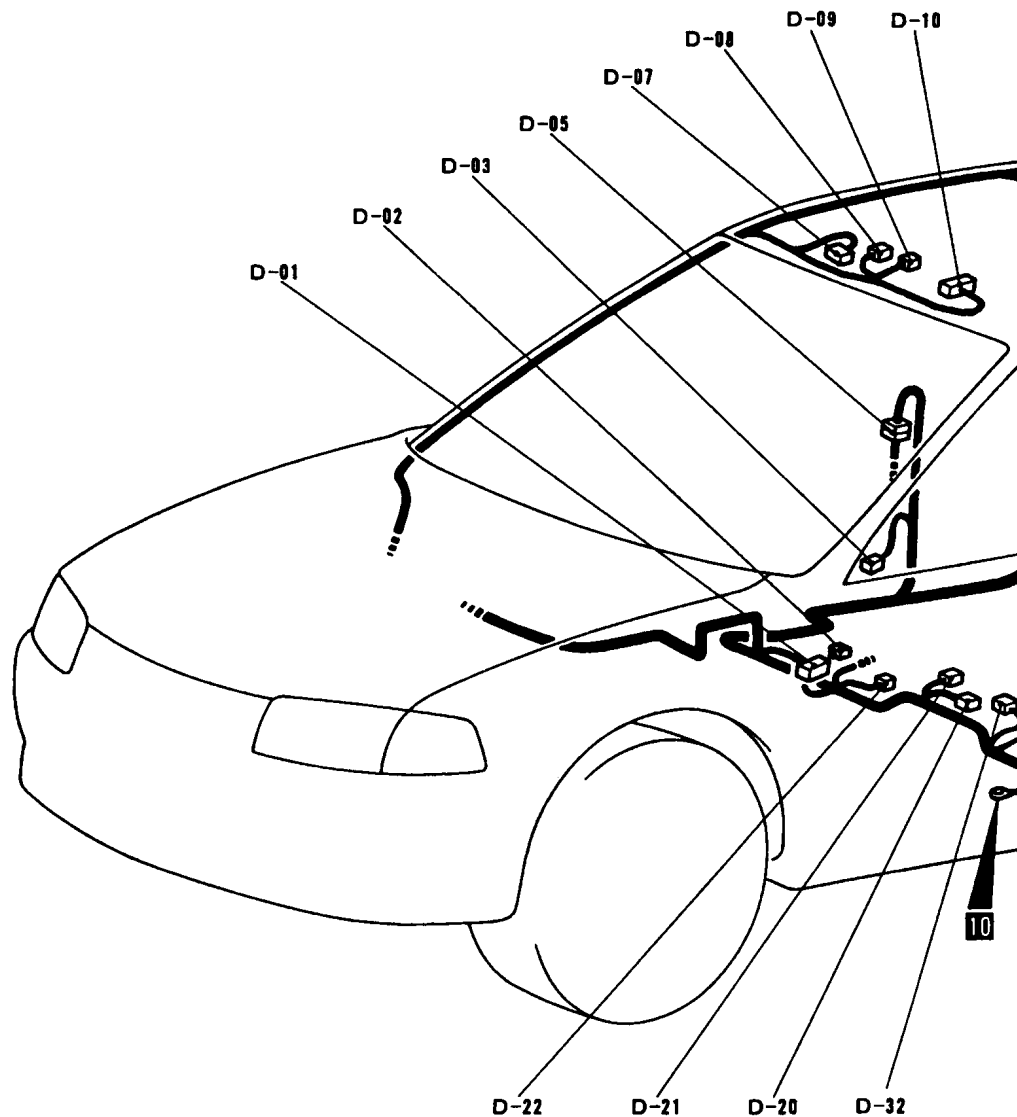
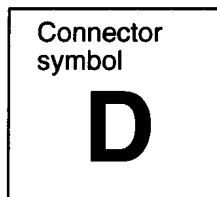
36M0156

B-66 (2)	Junction block and roof harness combination
B-67 (11)	Junction block and front harness combination
B-68 (3)	Turn signal / hazard flasher unit
B-69 (14)	Junction block and instrument panel harness combination
B-70 (4)	Dedicated fuse (for sunroof circuit)
B-71 (5)	Defogger relay
B-72 (5)	Blower relay
B-73 (1)	Junction block and front harness combination
B-74 (10)	Junction block and body harness combination
B-75 (10-B)	Junction block and body harness combination
B-76 (8)	Junction block and body harness combination
B-77 (8)	ETACS-ECU
B-78 (4)	Junction block and body harness combination

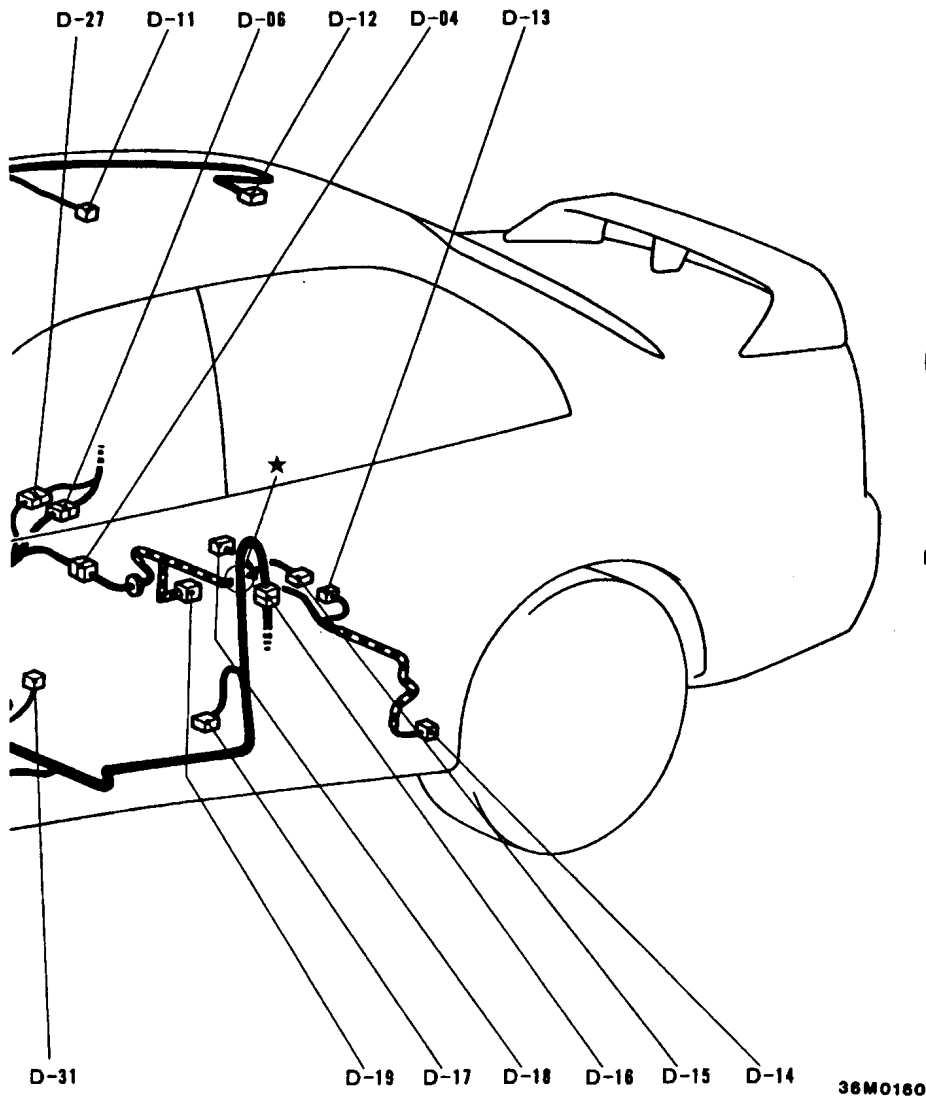
B-79 (12)	Junction block and ETACS-ECU combination, or junction block and ECU combination
B-80 (13)	Junction block and body harness combination
B-81 (12)	Column switch
B-82 (2-R)	Clock spring <vehicles with SRS air bag>
B-83 (6)	Ignition switch
B-84 (5)	Key reminder switch
B-85 (6)	Column switch
B-86 (10)	Column switch
B-87 (3)	Clock spring (SRS) <vehicles with dual horn>
B-88 (2)	Driver seat air bag module (squib)
B-89 (1)	Horn switch <vehicles with SRS air bag>
B-98 (5)	Steer sensor <vehicles with AYC>

NOTES

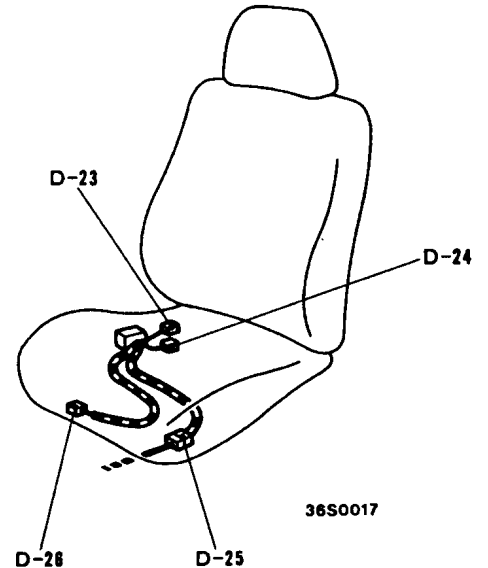
FLOOR, ROOF, AND SEAT



D-01 (20)	Receiver <vehicles with keyless entry system>	D-09 (1)	Map lamp
D-02 (2)	Seat belt switch	D-10 (18)	Sunroof ECU
D-03 (2)	Front door switch (RH)	D-11 (2-GR)	Room lamp <vehicles without sunroof>
D-04 (10)	Body harness and fuel harness combination	D-12 (8)	Sunroof motor
D-05 (6)	Body harness and rear door harness (RH) combination	D-13 (3-B)	Fuel gauge unit (sub)
D-06 (22)	Body harness and rear harness combination	D-14 (2-B)	Rear speed sensor (LH) <vehicles with ABS>
D-07 (6)	Sunroof switch	D-16 (6)	Body harness and rear door harness (LH) combination
D-08 (8)	Room lamp <vehicles with sunroof>	D-17 (2)	Front door switch (LH)
		D-18 (6)	Fuel gauge unit (main)

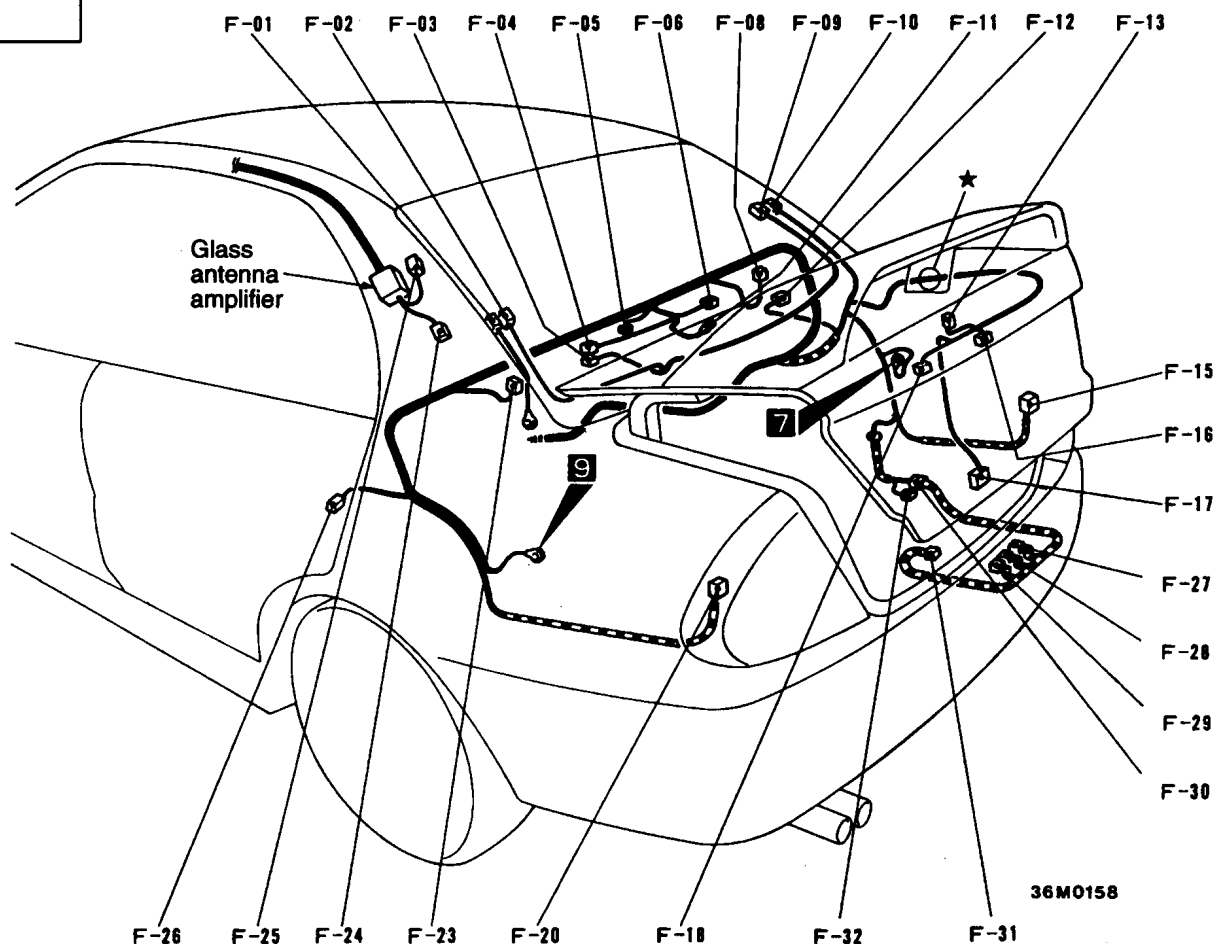
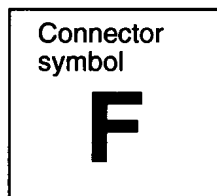


<Power seat>



D-19 (2-B)	Rear speed sensor (RH) <vehicles with ABS>	D-25 (2)	Body harness and power seat harness combination and power seat switch
D-20 (3-B)	Acceleration sensor (longitudinal) <vehicles with ABS or AYC>	D-26	Slide motor
D-21 (1-B)	Parking brake switch	D-27 (2)	Body harness and rear harness combina- tion <vehicles with AYC>
D-22 (2-B)	High temperature sensor	D-31 (2)	Water spray switch
D-23	Reclining motor	D-32 (3-B)	Acceleration sensor (lateral) <vehicles with AYC>
D-24	Slide limit switch		

LUGGAGE COMPARTMENT



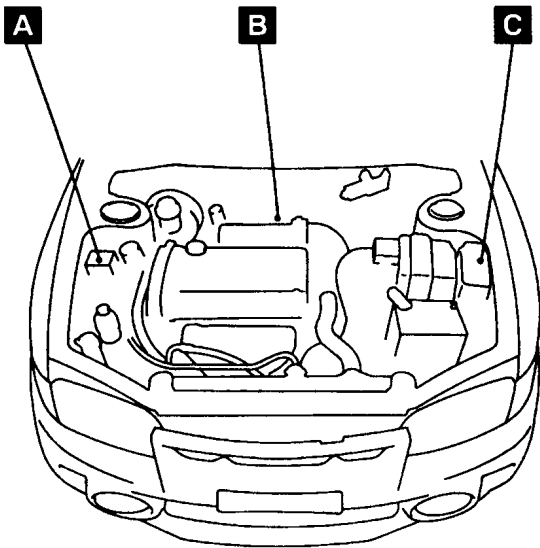
F-01 (1-B)	Defogger (-) <vehicles without choke coil>	F-17 (1-B)	Luggage compartment lamp switch
F-02 (1-B)	Defogger (-) <vehicles with choke coil>	F-18 (2-GR)	Licence plate lamp (LH)
F-03 (2)	Choke coil	F-20 (6)	Rear combination lamp (LH)
F-04 (3)	Choke coil	F-23 (2-B)	Rear speaker (LH)
F-05 (2)	Luggage compartment lamp	F-24 (1)	Glass antenna <vehicles without diversity glass antenna>
F-06 (2)	High mounted stop lamp (installed on rear shelf)	F-25 (1)	Glass antenna
F-08 (2-B)	Rear speaker (RH)	F-26 (1-B)	Rear door switch (LH)
F-09 (1-B)	Defogger (+) <vehicles with choke coil>	F-27 (3-B)	Proportioning valve <vehicles with AYC>
F-10 (1-B)	Defogger (+) <vehicles without choke coil>	F-28 (2-B)	Direction valve (LH) <vehicles with AYC>
F-11 (3)	Rear wiper motor	F-29 (2-B)	Direction valve (RH) <vehicles with AYC>
F-12 (1-B)	Rear door switch (RH)	F-30 (8-B)	Rear harness and AYC harness combination
F-13 (2)	High mounted stop lamp (installed on rear spoiler)	F-31 (2-B)	Accumulator pressure switch <vehicles with AYC>
F-15 (6)	Rear combination lamp (RH)	F-32 (2-B)	AYC motor
F-16 (2-GR)	Licence plate lamp (RH)		

NOTES

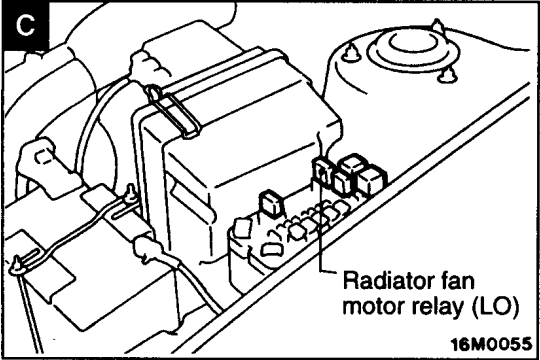
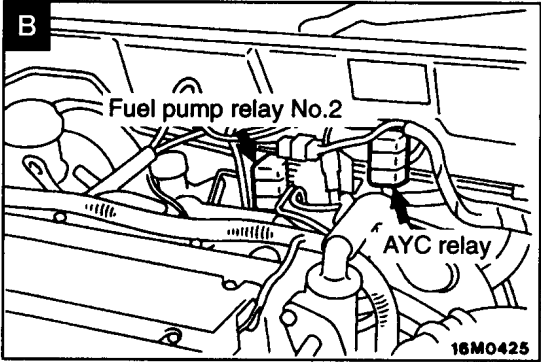
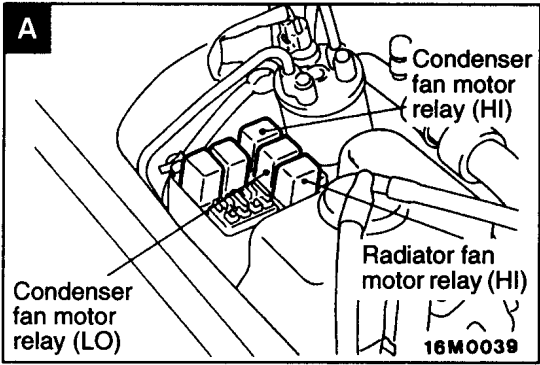
SINGLE PART INSTALLATION POSITION

RELAY

Name	Symbol	Name	Symbol
AYC relay	B	Fuel pump relay No.2	B
Condenser fan motor relay (HI)	A	Radiator fan motor relay (HI)	A
Condenser fan motor relay (LO)	A	Radiator fan motor relay (LO)	C

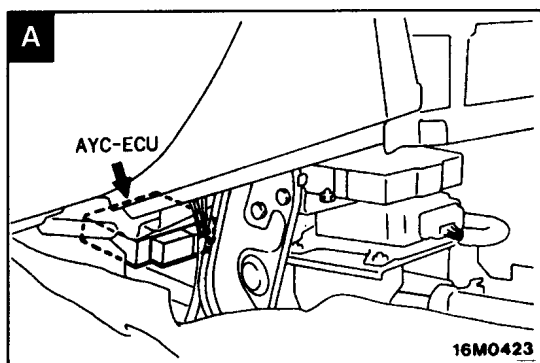
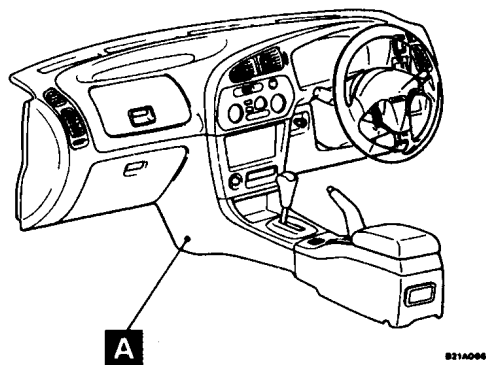


16M0429



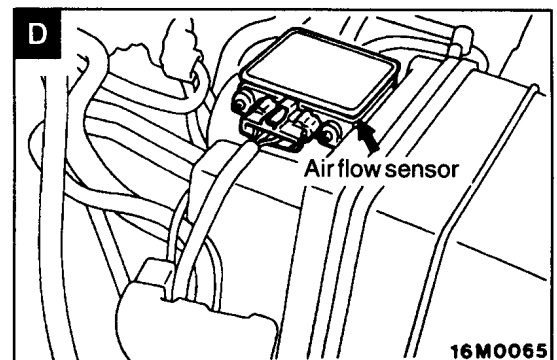
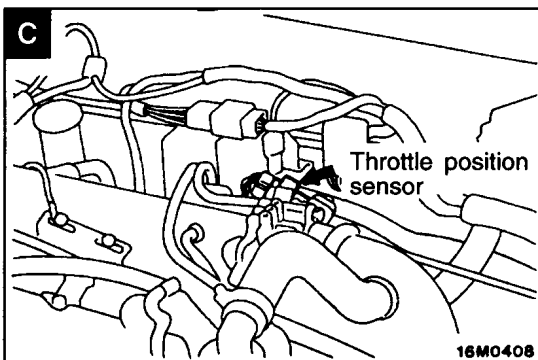
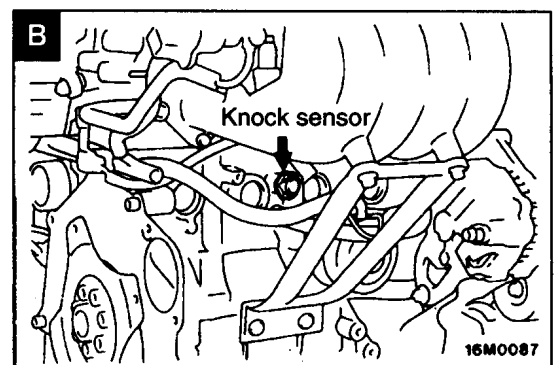
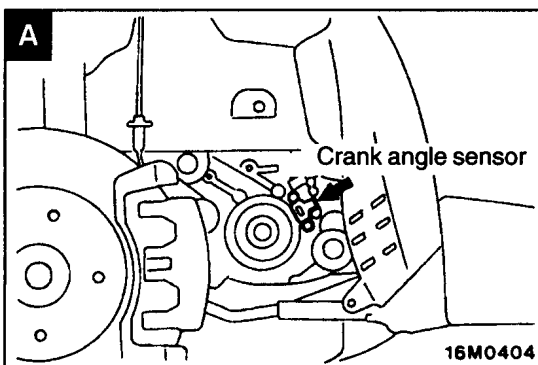
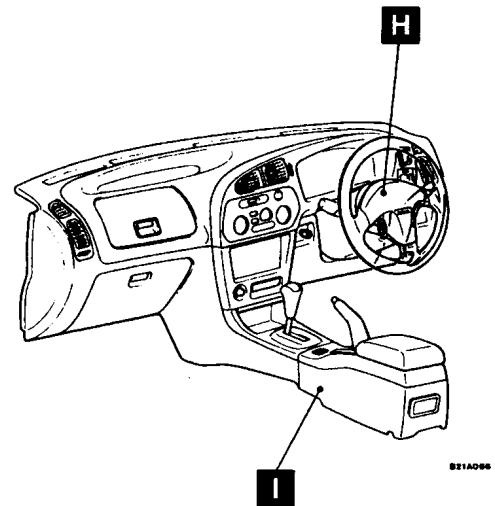
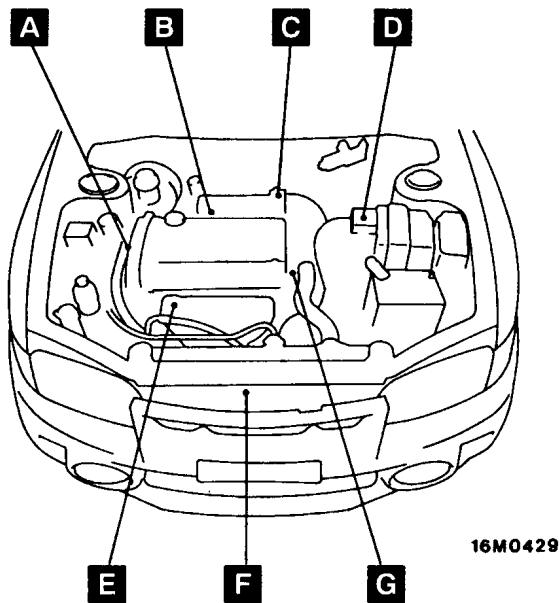
ECU

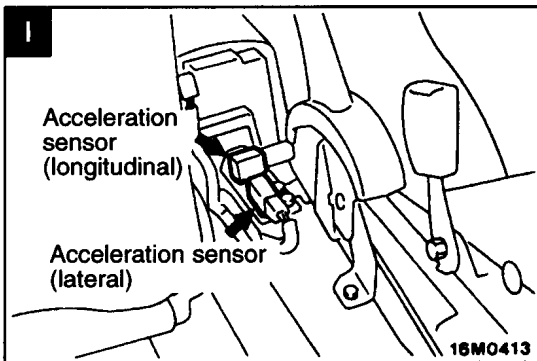
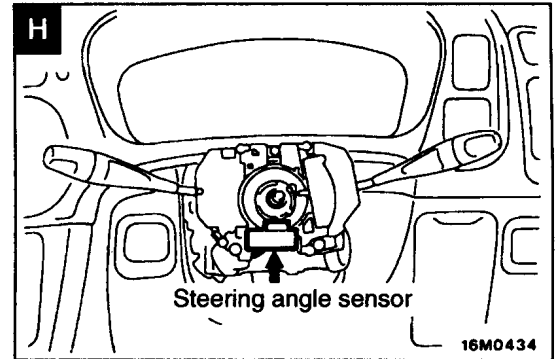
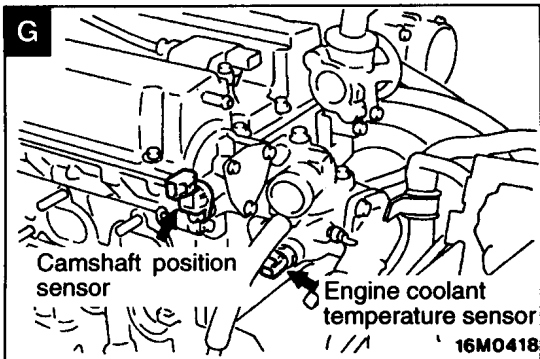
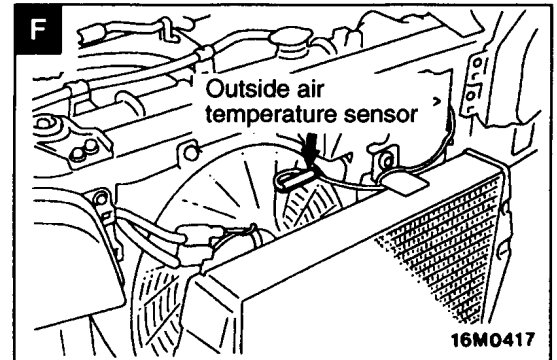
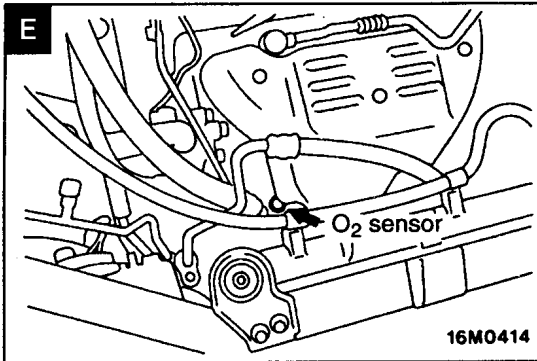
Name	Symbol
AYC-ECU	A



SENSOR

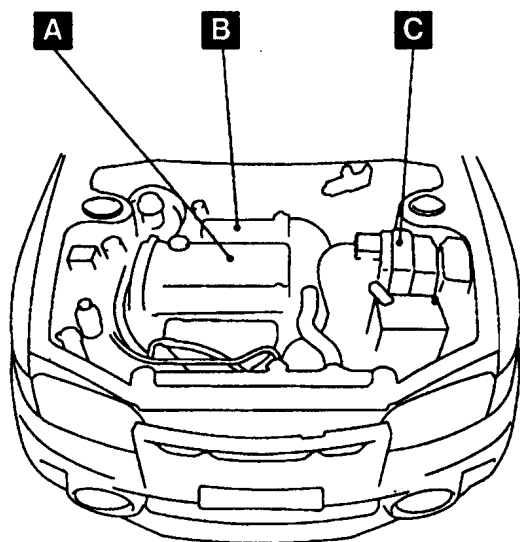
Name	Symbol	Name	Symbol
Acceleration sensor (lateral) <vehicles with AYC>	I	Knock sensor	B
Acceleration sensor (longitudinal) <vehicles with ABS and AYC>	I	Outside air temperature sensor <vehicles with fully automatic air conditioner>	F
Air flow sensor	D	O ₂ sensor	E
Camshaft position sensor	G	Steering angle sensor <vehicles with AYC>	H
Crank angle sensor	A	Throttle position sensor	C
Engine coolant temperature sensor	G		



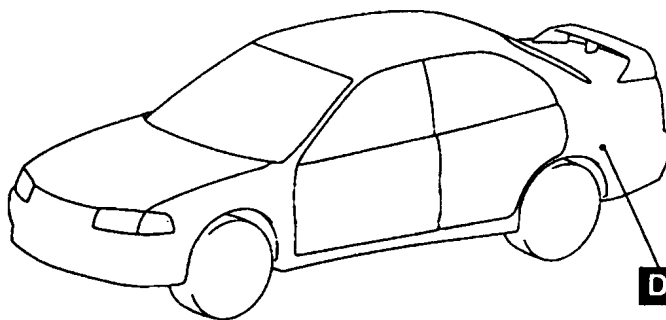


SOLENOID VALVE

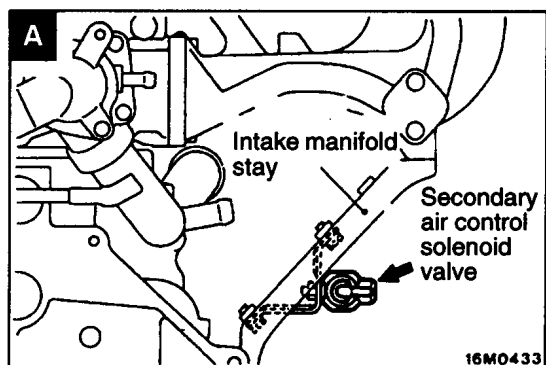
Name	Symbol	Name	Symbol
Direction valve <vehicles with AYC>	D	Secondary air control solenoid valve	A
Fuel pressure solenoid valve	B	Waste gate solenoid valve	C
Proportioning valve <vehicles with AYC>	D		



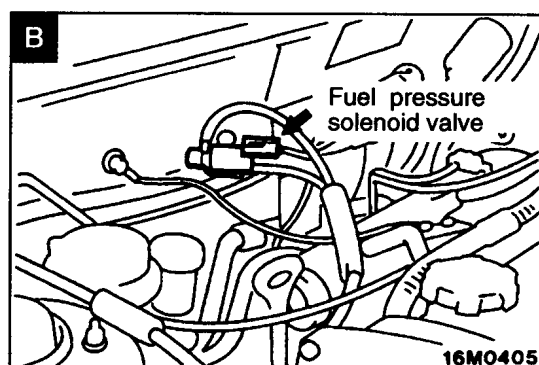
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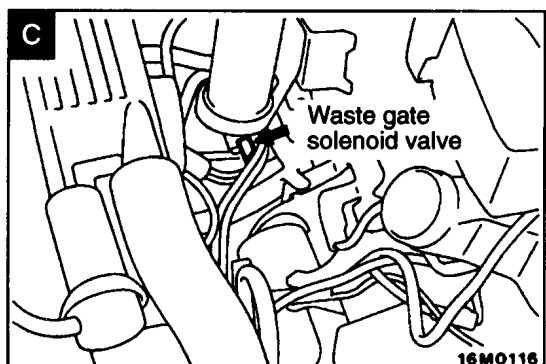
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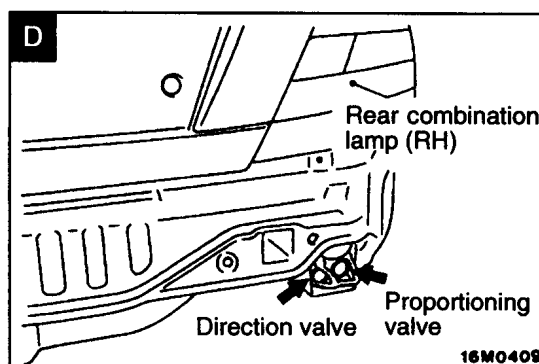
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16M0405



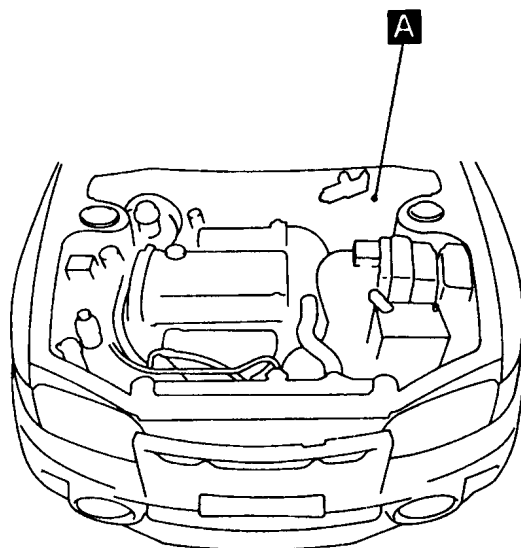
16M0116



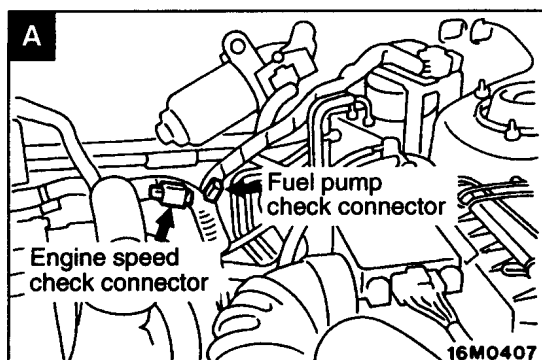
16M0409

CHECK CONNECTOR AND SPARE CONNECTOR

Name	Symbol	Name	Symbol
Engine speed check connector	A	Fuel pump check connector	A

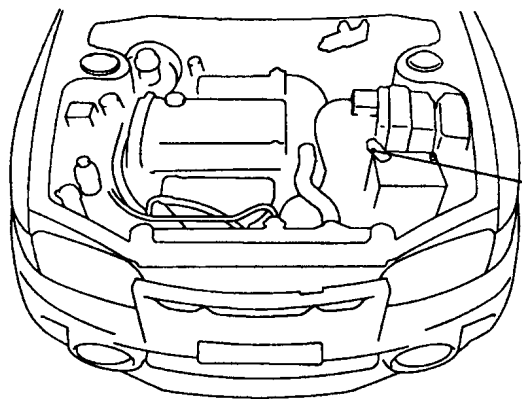


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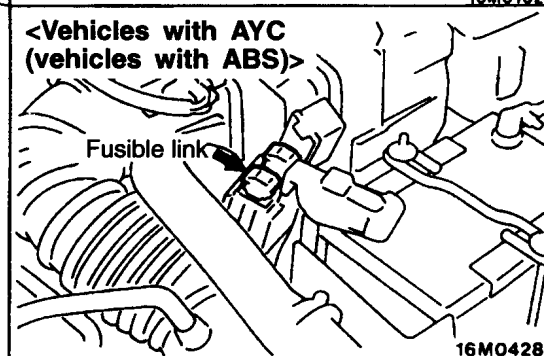
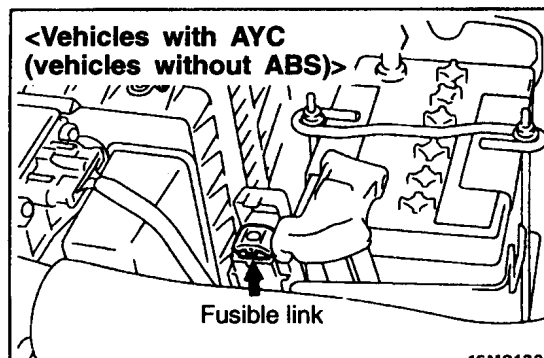


16M0407

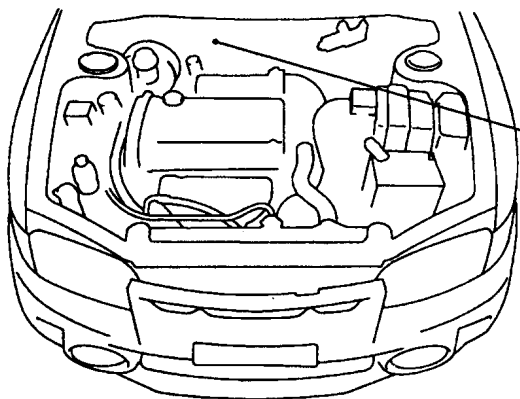
FUSIBLE LINK AND FUSE



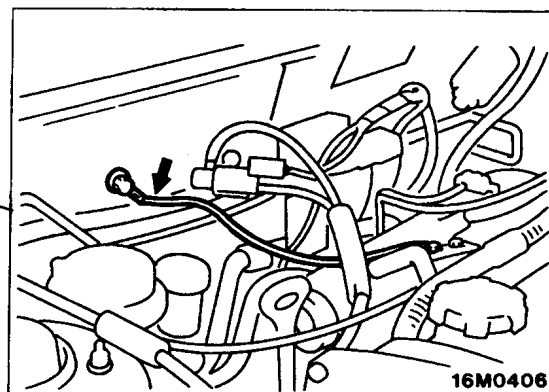
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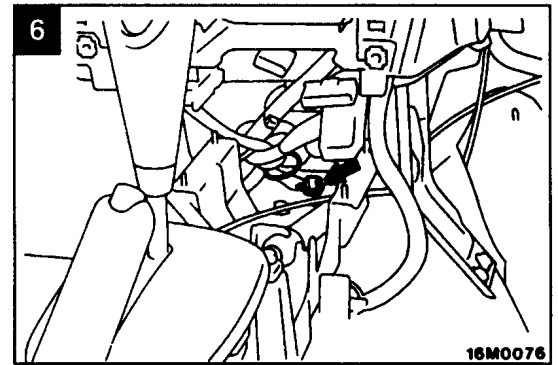
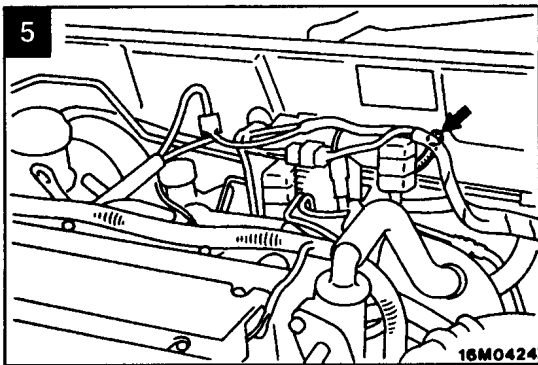
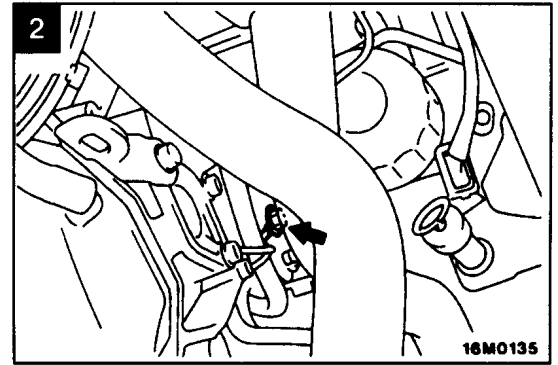
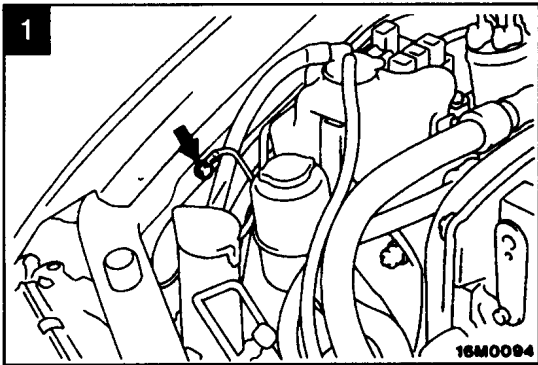
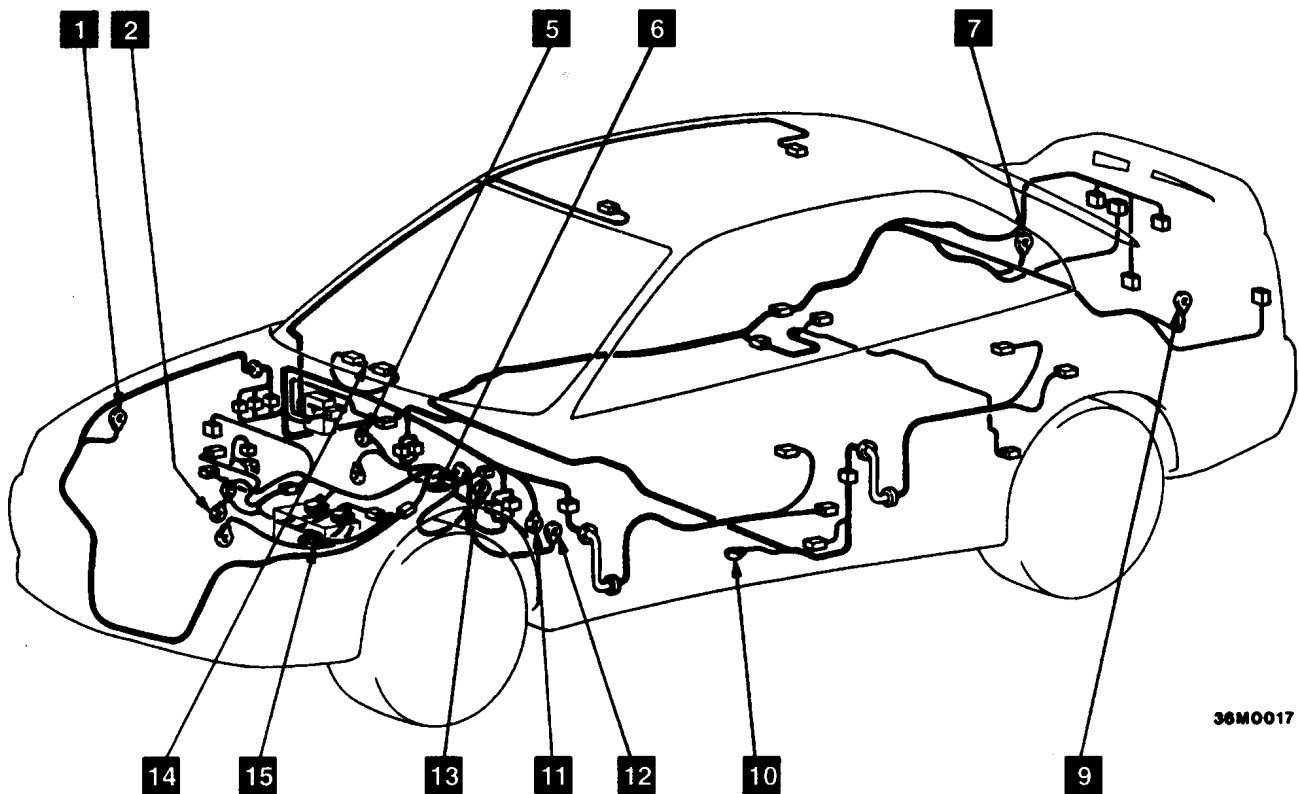
GROUND CABLE

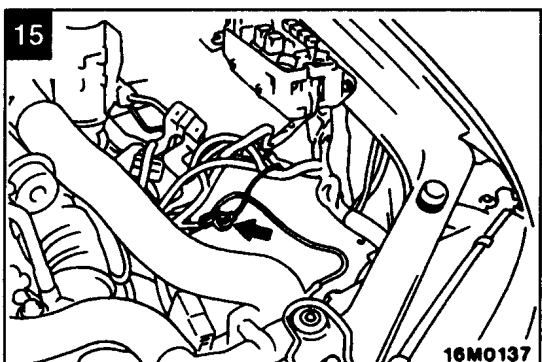
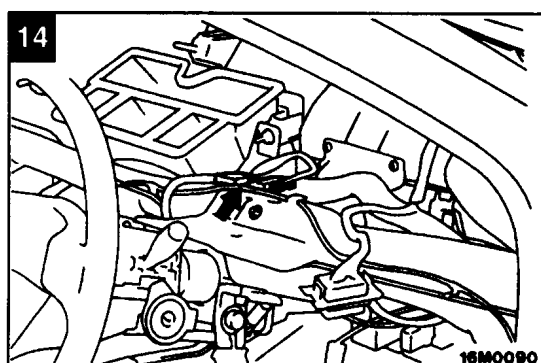
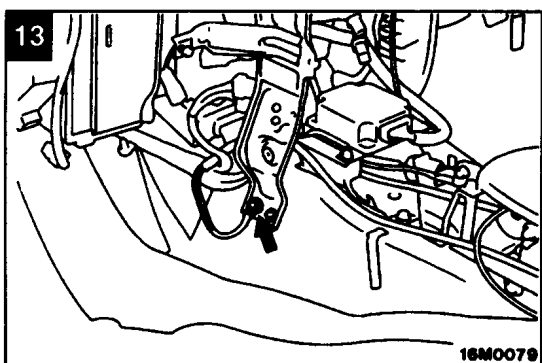
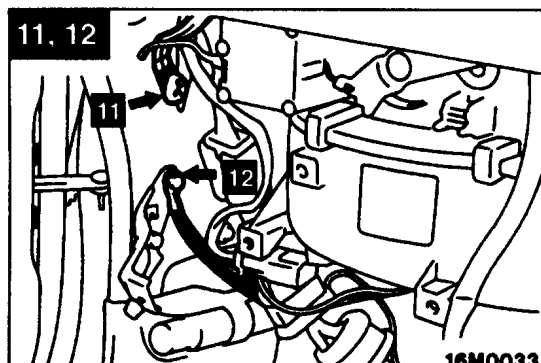
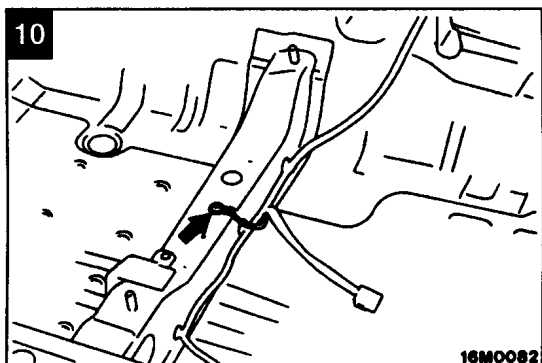
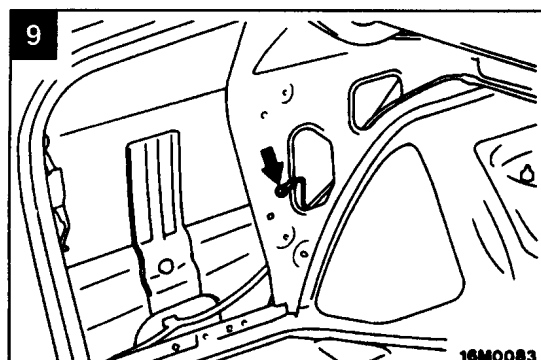
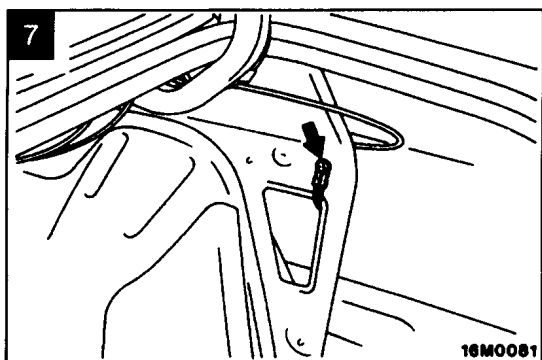


16M0429



GROUND





CIRCUIT DIAGRAM

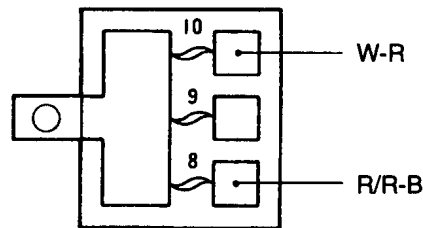
CENTRALIZED JUNCTION

FUSIBLE LINK

No.	Circuit protected	Type	Housing color	Rated capacity (A)
10	Active yaw control system	Screw-in type	Yellow	60

Fuse box directly attached on battery

<Vehicles with AYC>

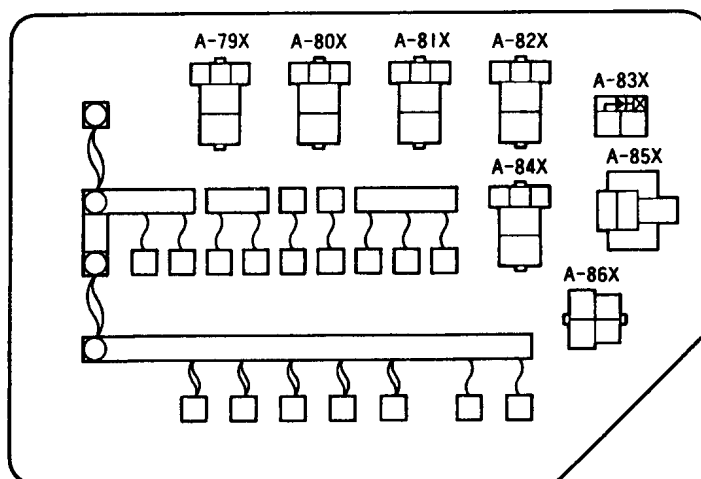


16M0144

CENTRALIZED RELAY

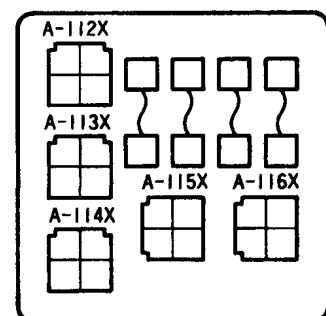
Connector No.	Name	Connector No.	Name
A-82X	Radiator fan motor relay (LO)	A-113X	Condenser fan motor relay (LO)
A-112X	Radiator fan motor relay (HI)	A-114X	Condenser fan motor relay (HI)

Relay box in engine compartment



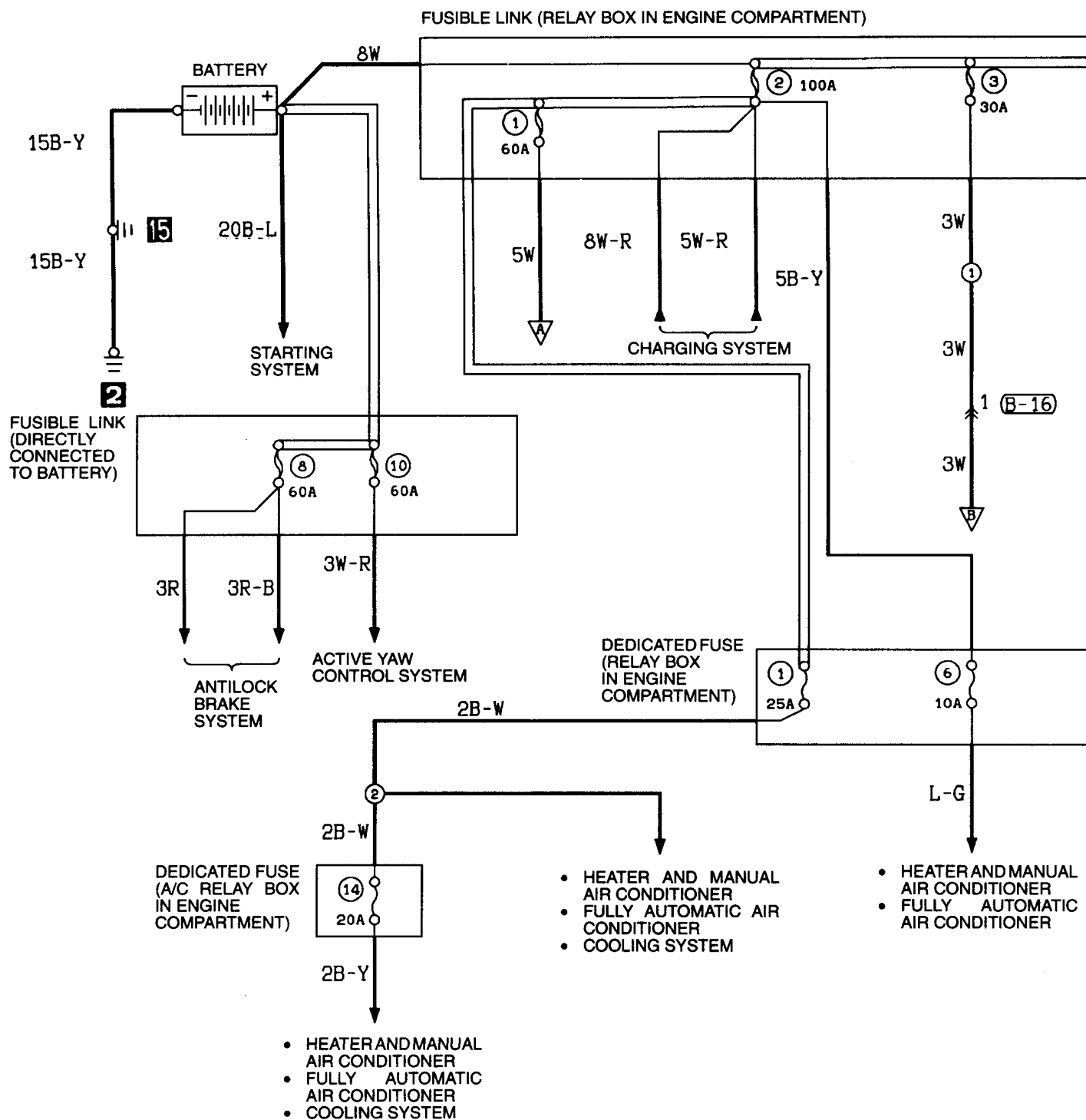
16M0141

(A/C relay box)



16M0142

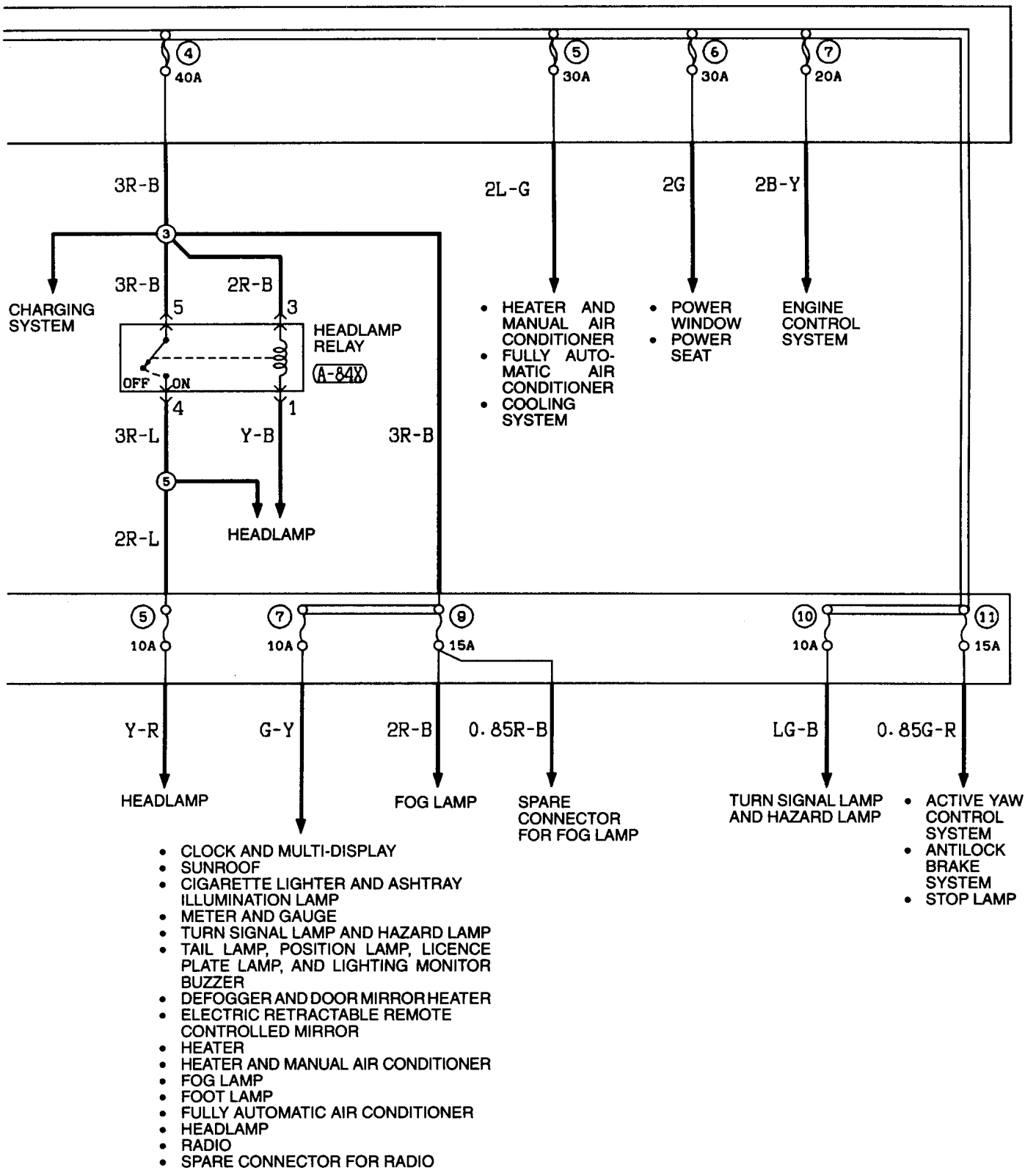
POWER DISTRIBUTION SYSTEM



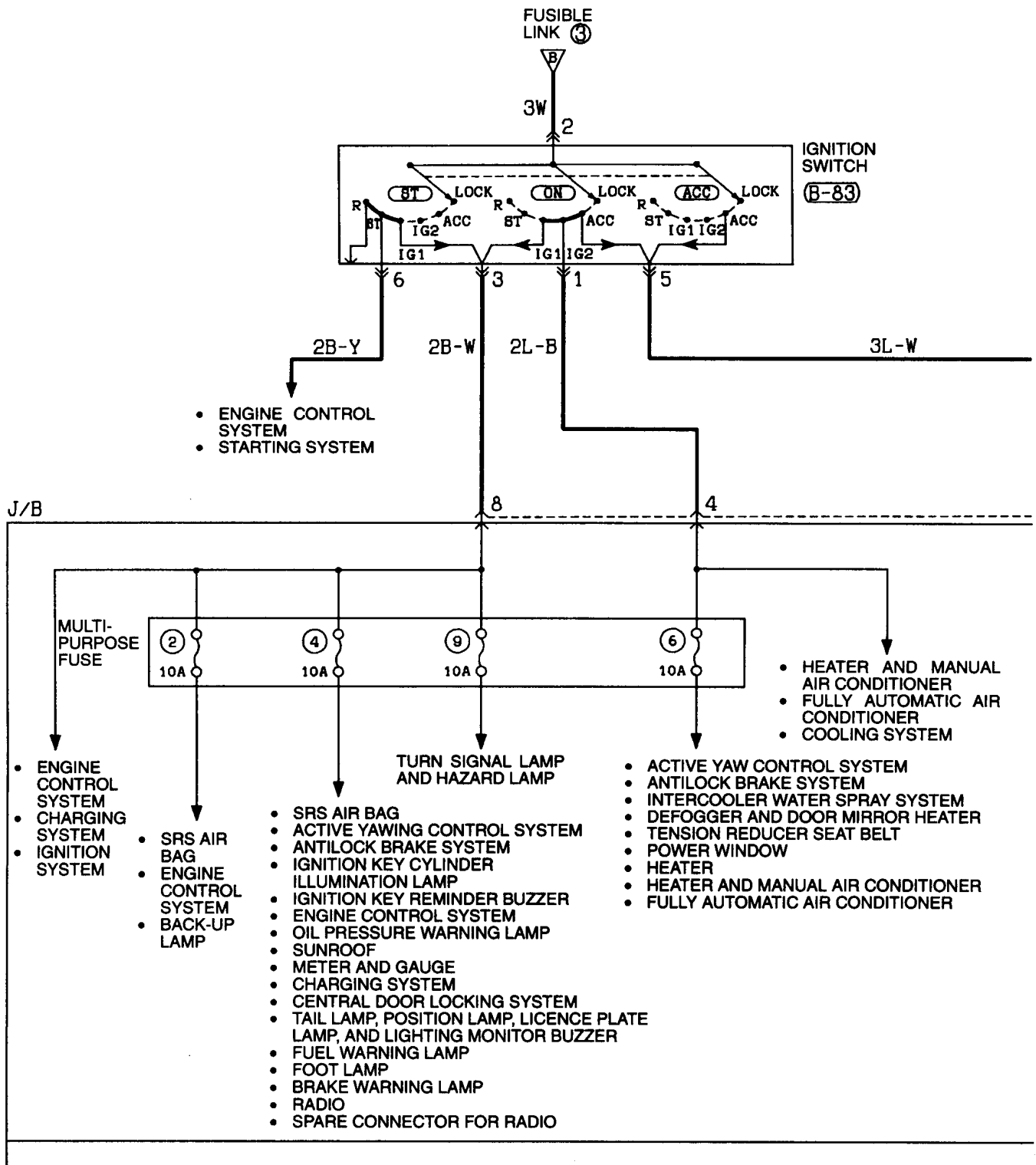
(A-84X)

(B-16)





POWER DISTRIBUTION SYSTEM (CONTINUED)



B-67

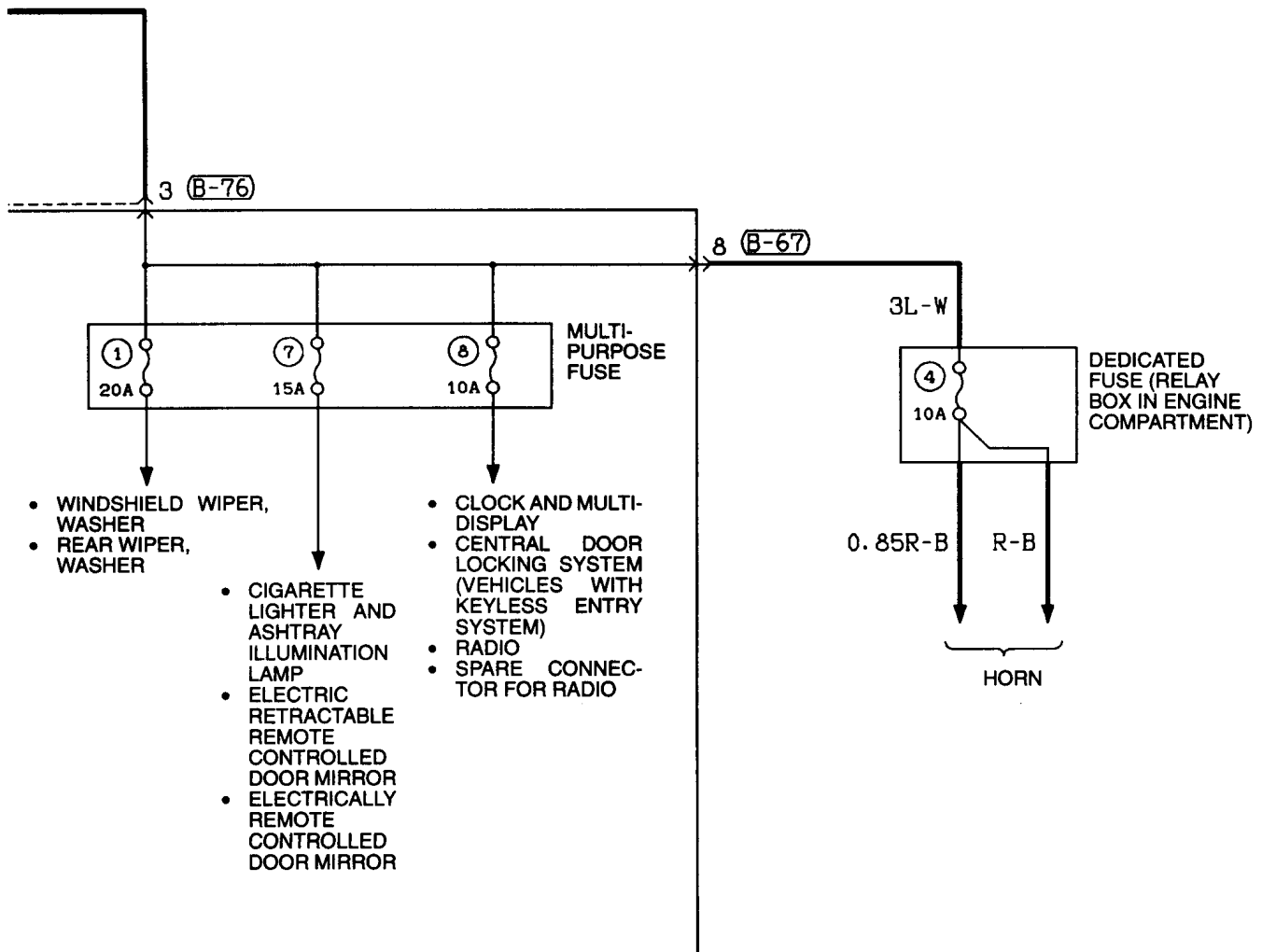
1	2	3	4
5	6	7	8
9	10	11	

B-76

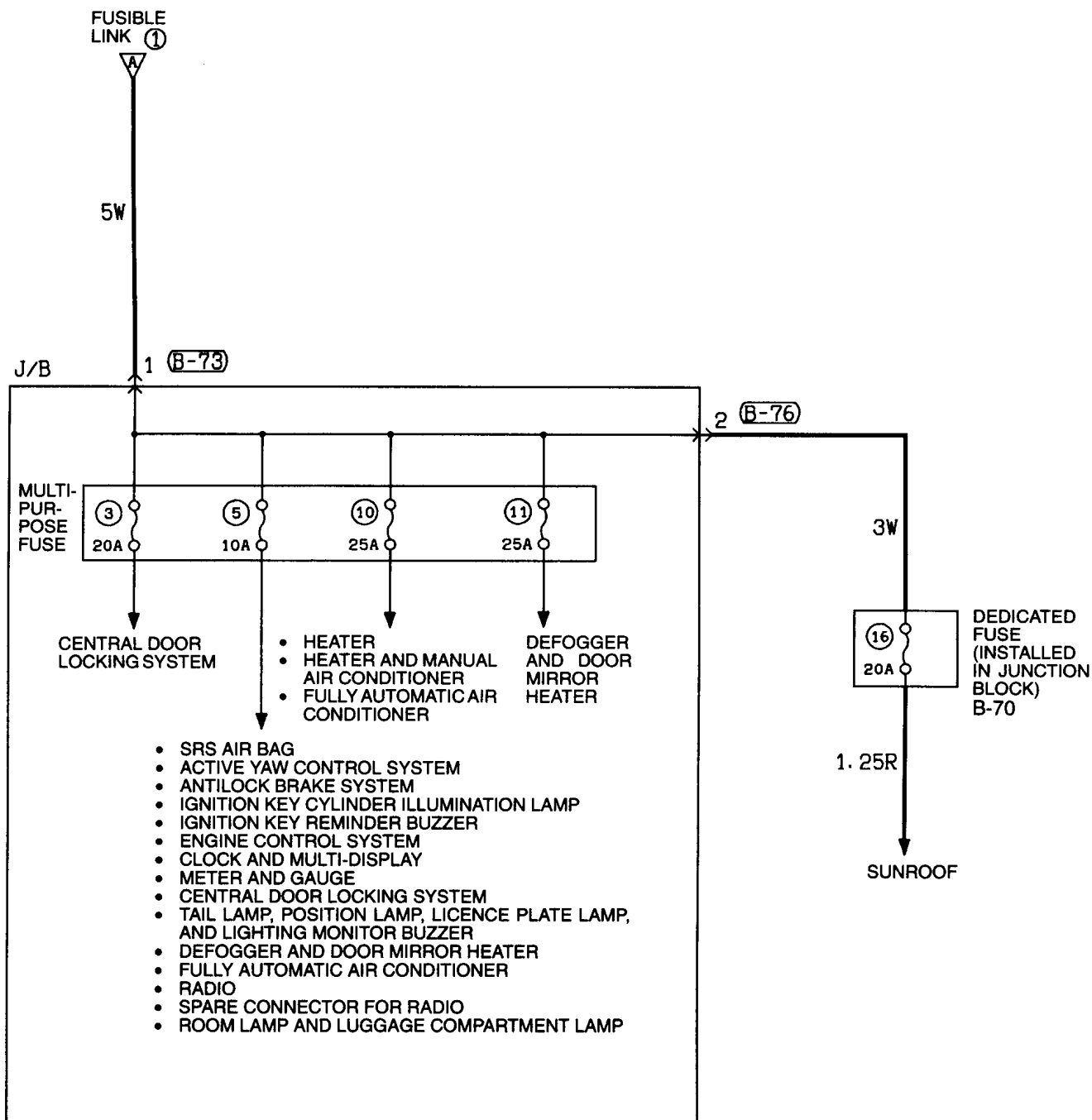
1	2	3	4
5	6	7	8

B-83

1	2	3
4	5	6



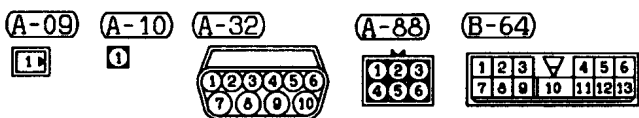
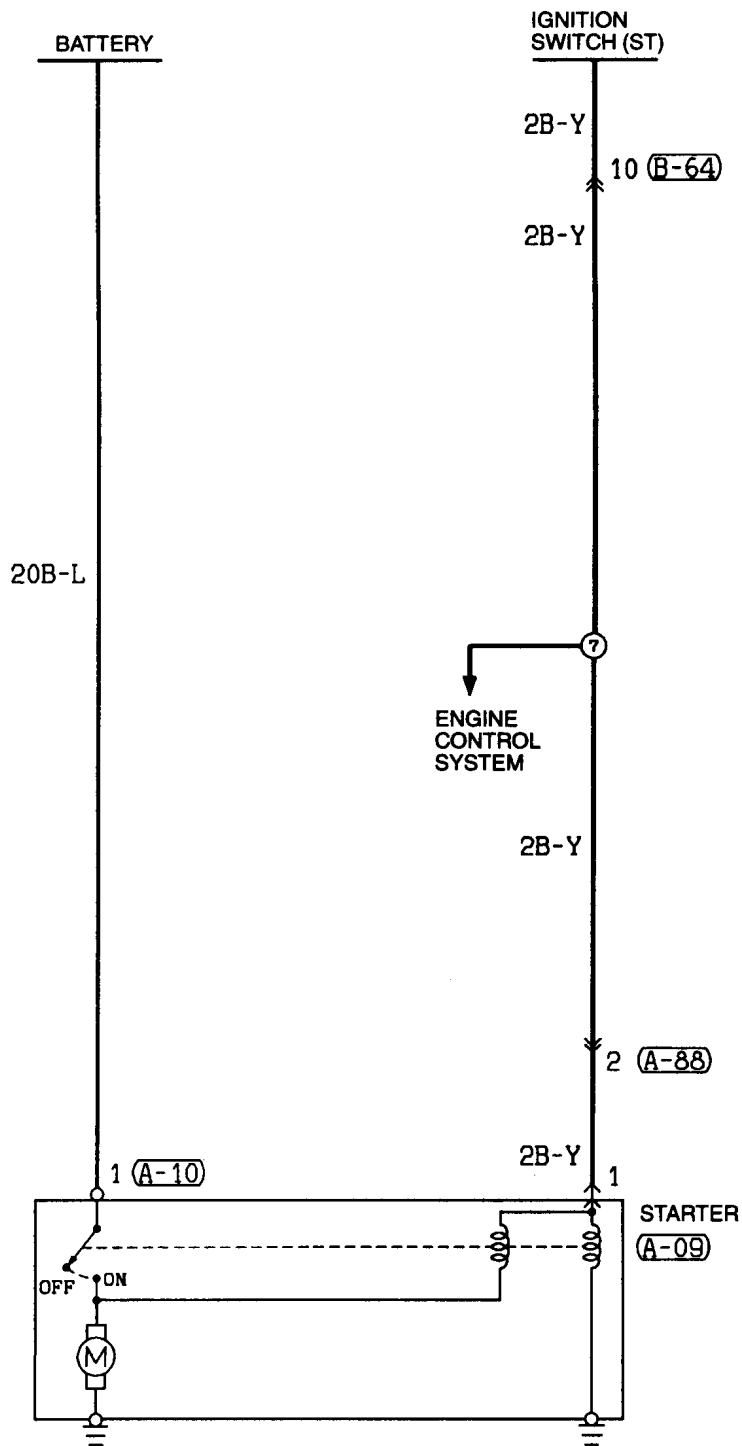
POWER DISTRIBUTION SYSTEM (CONTINUED)



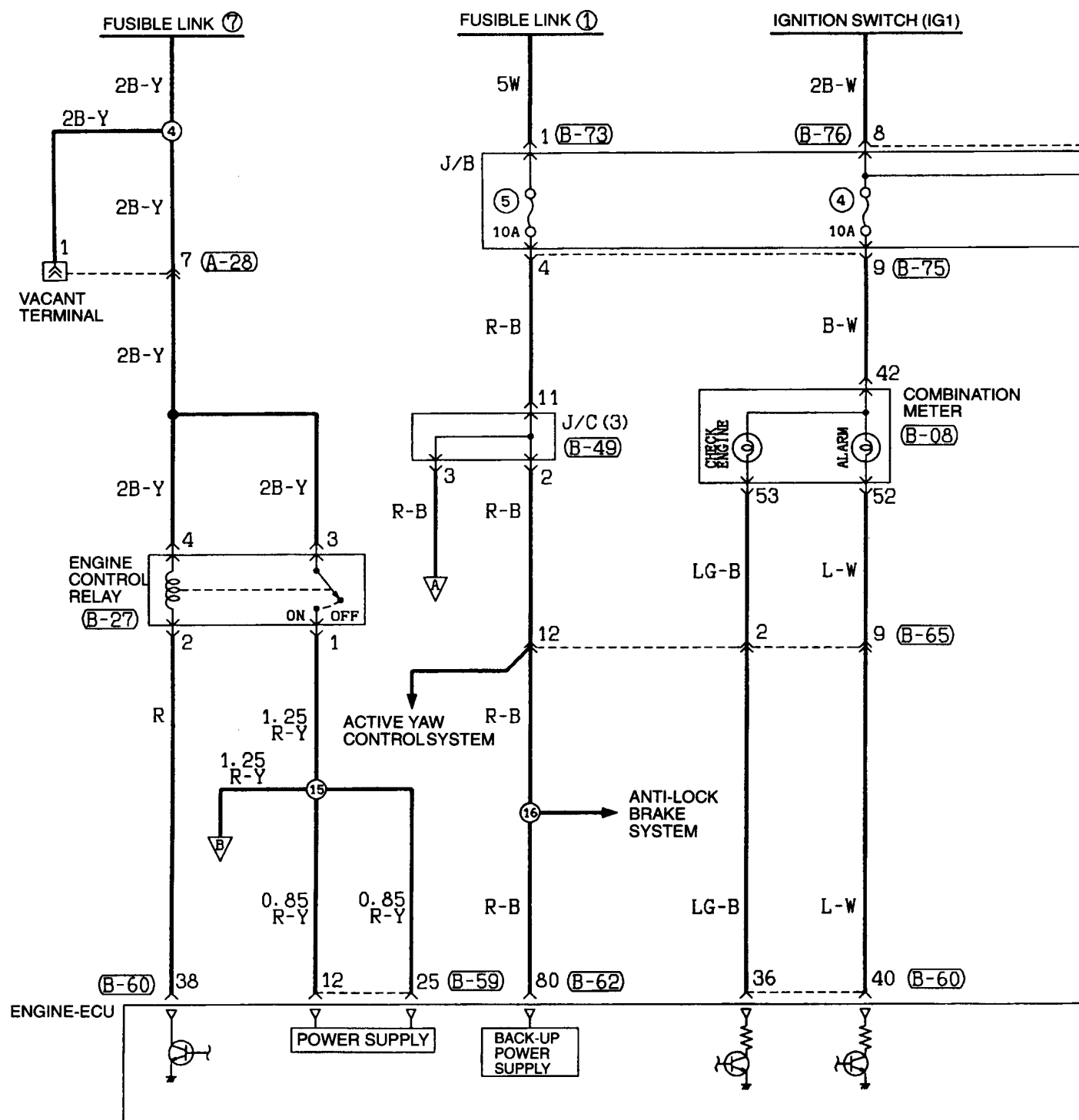
B-73 B-76



STARTING SYSTEM



ENGINE CONTROL SYSTEM



A-28
1 2 3 4
5 6 7 8

A-74
1

A-123
1 2 3
4 5

A-124
1 2

B-08
31 32 33 34 35 36 37 38 39 40 41 42
43
44 45 46 47 48 49 50 51 52 53 54 55

B-27
1 2
3 4

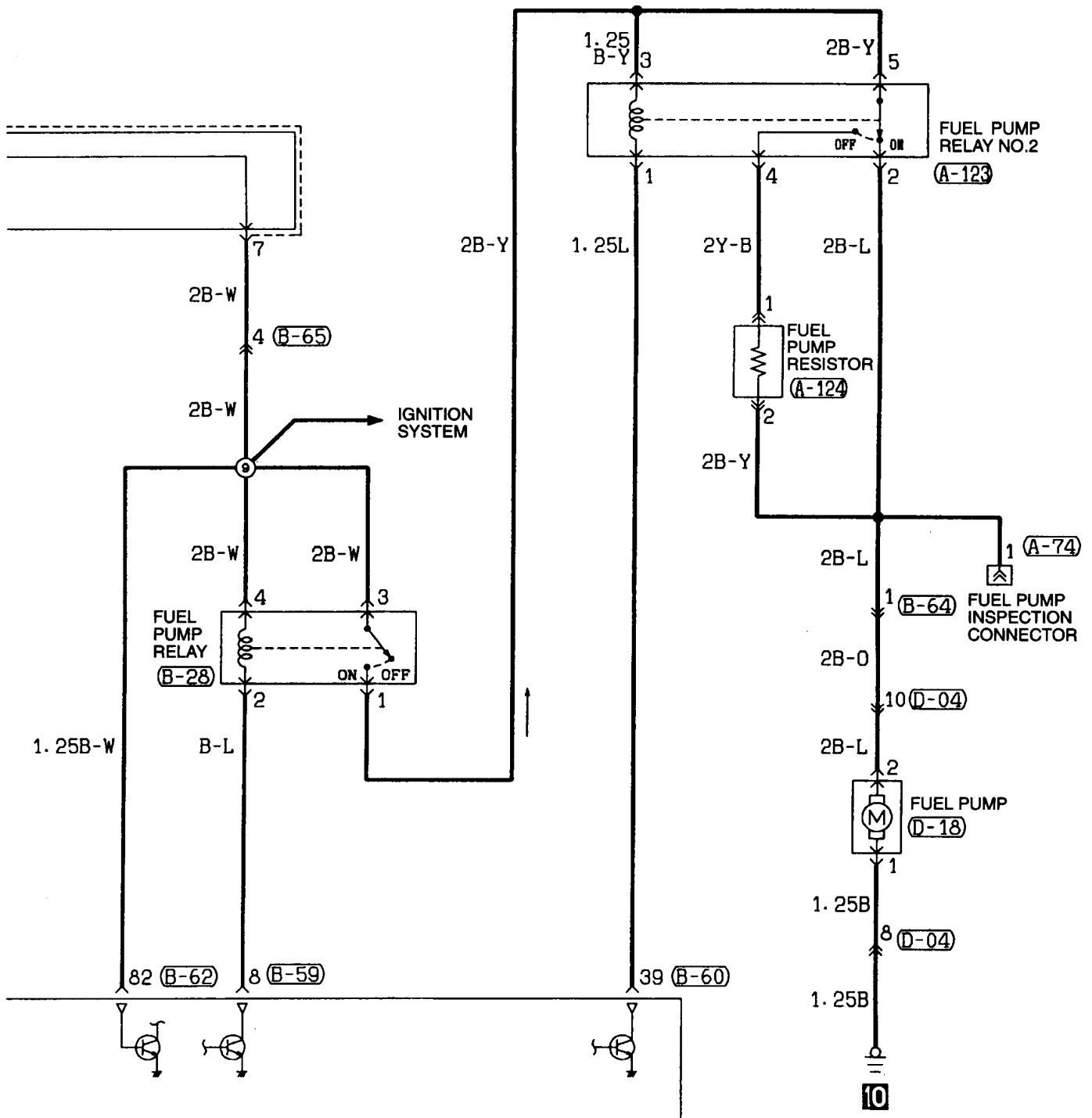
B-28
1 2
3 4

B-49
1 2 3
4 5 6
7 8 9 10 11 12 13 14

B-59
1 2 3 4 5 6 7 8 9 10 11 12 13
14 15 16 17 18 19 20 21 22 23 24 25 26

D-04
1 2 3 4
5 6 7 8 9 10

D-18
1 2
3 4
5 6



(B-60)

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

(B-62)

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

(B-64)

1	2	3	▽	4	5	6
7	8	9	10	11	12	13

(B-65)

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

(B-73)

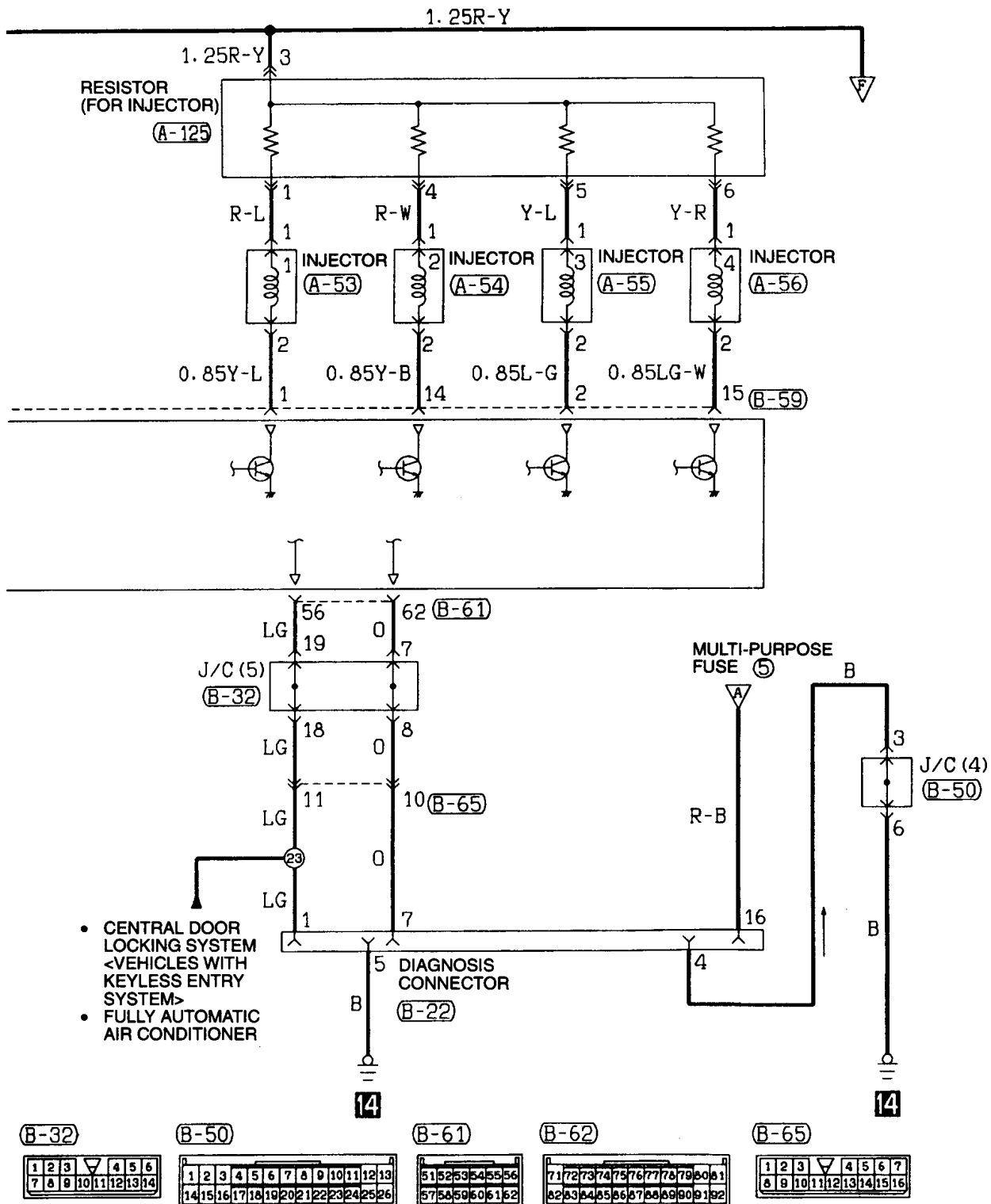
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(B-75)

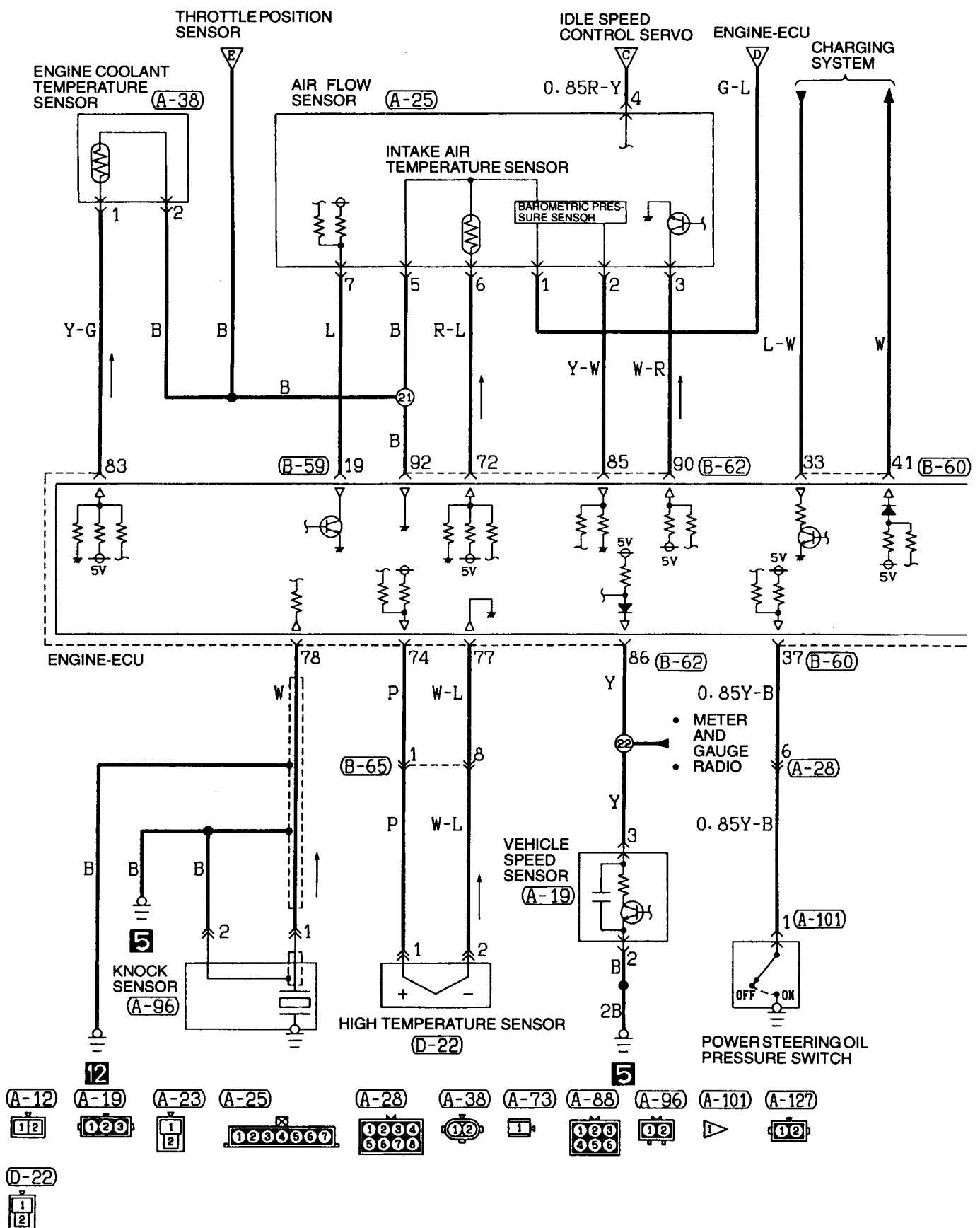
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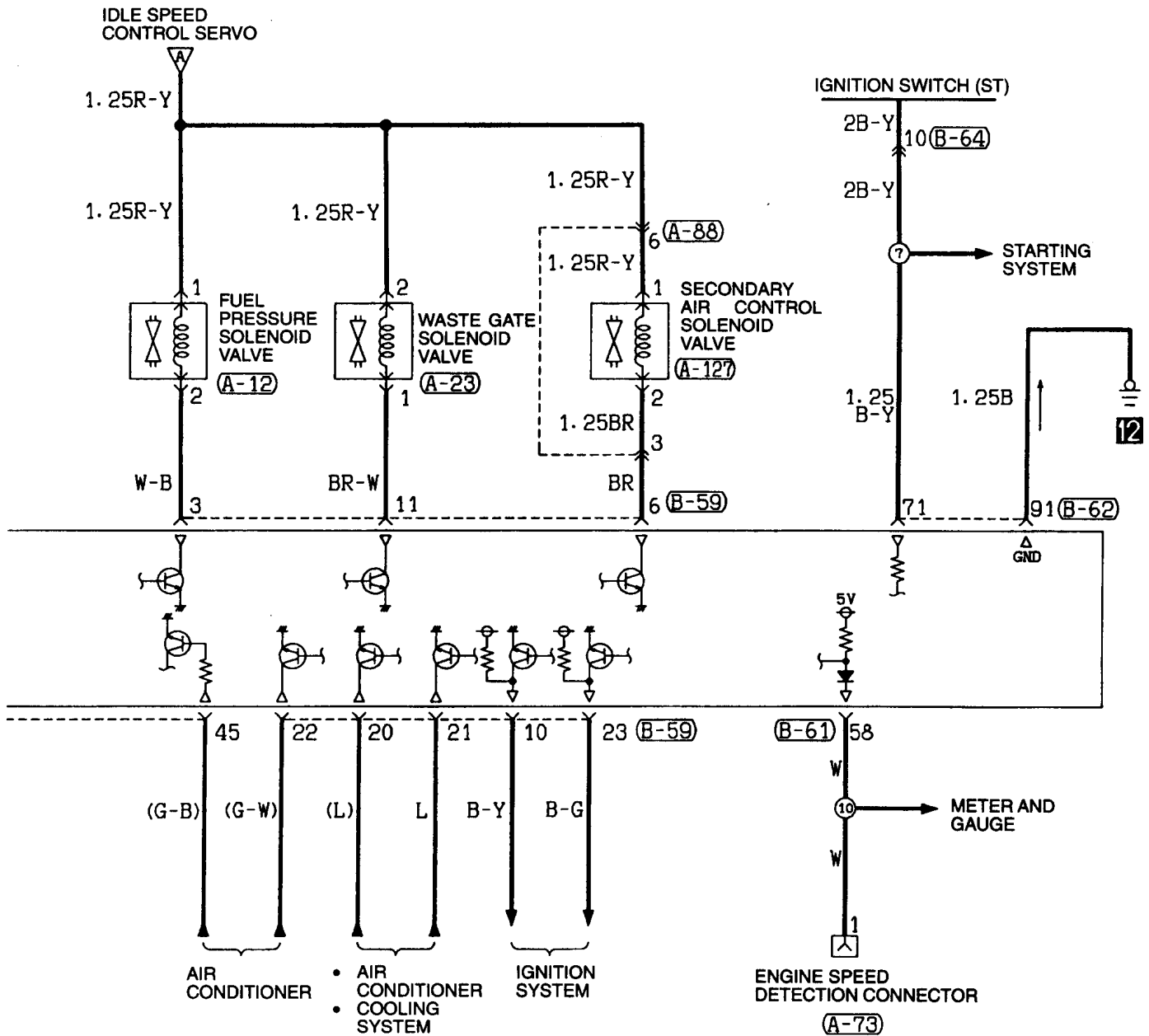
(B-76)

1	2	3	4
5	6	7	8



ENGINE CONTROL SYSTEM (CONTINUED)





(B-59)

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

(B-60)

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

(B-61)

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

(B-62)

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

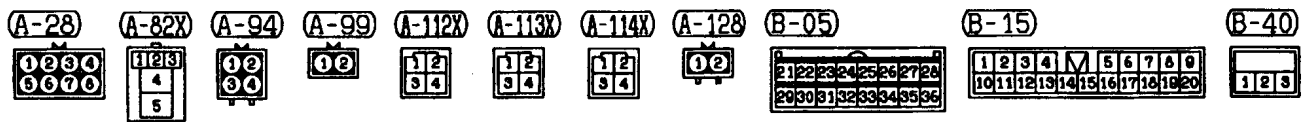
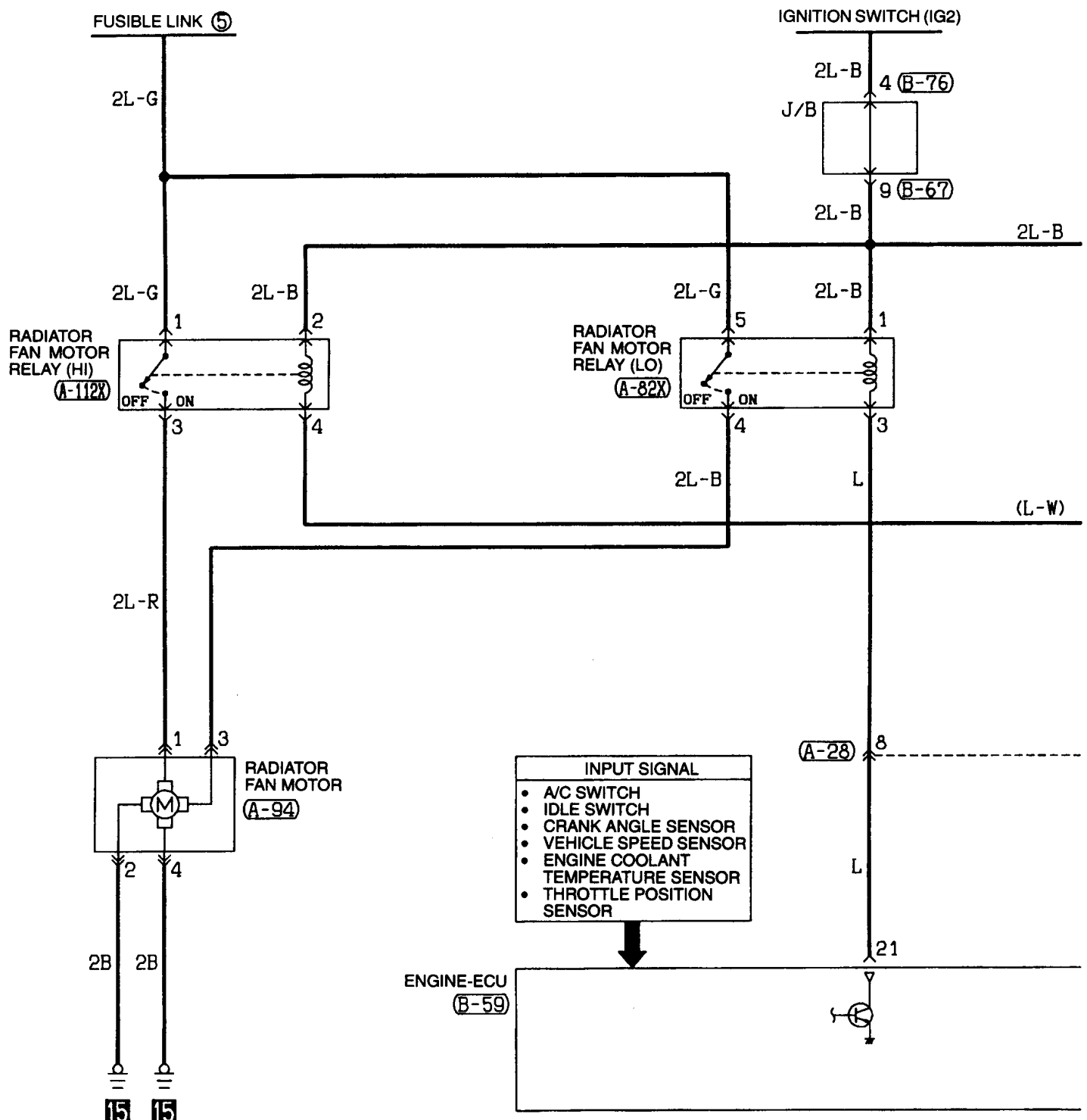
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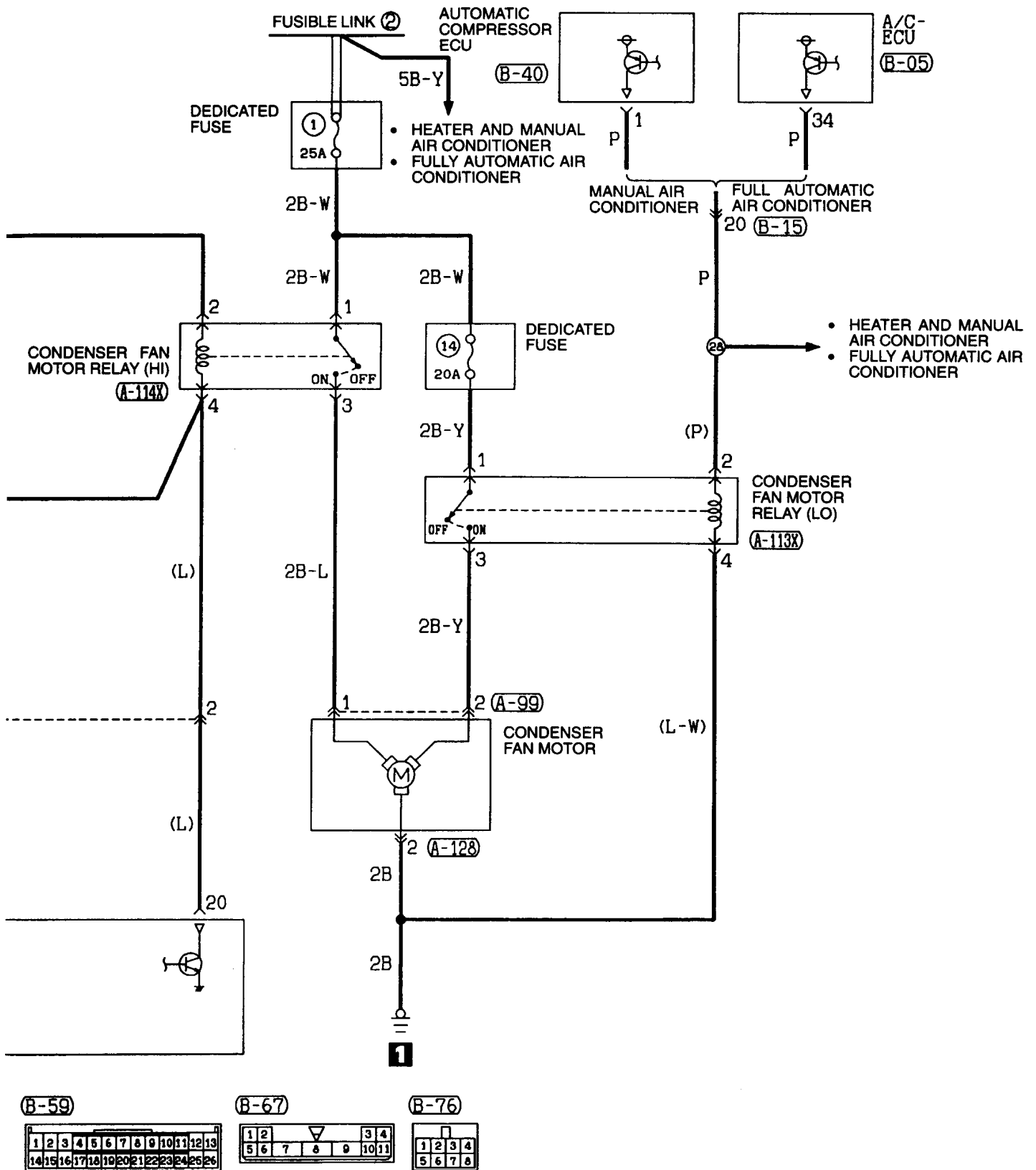
1	2	3	4	5	6
7	8	9	10	11	12

(B-65)

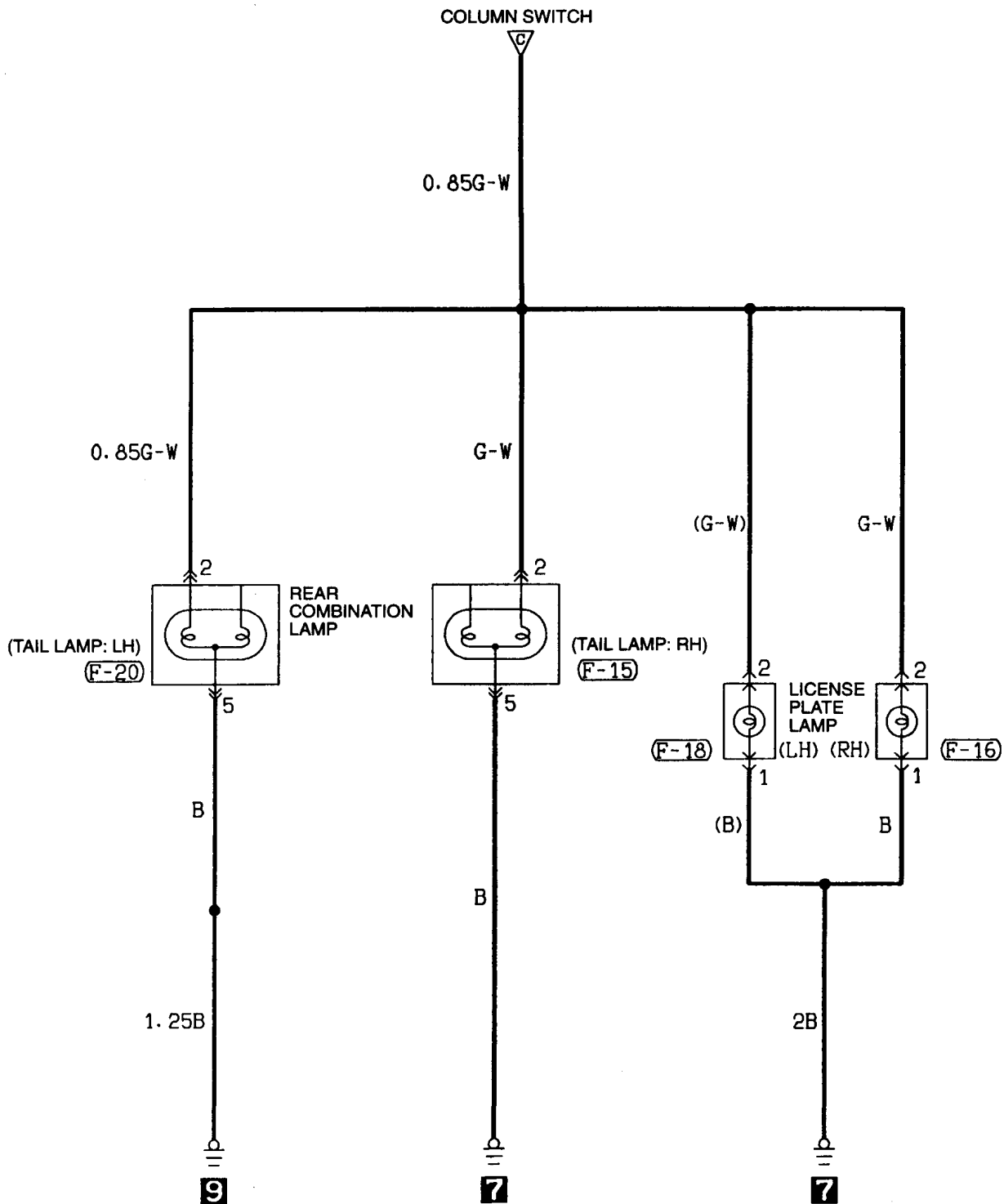
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8	9	10	11	12	13	14

COOLING SYSTEM

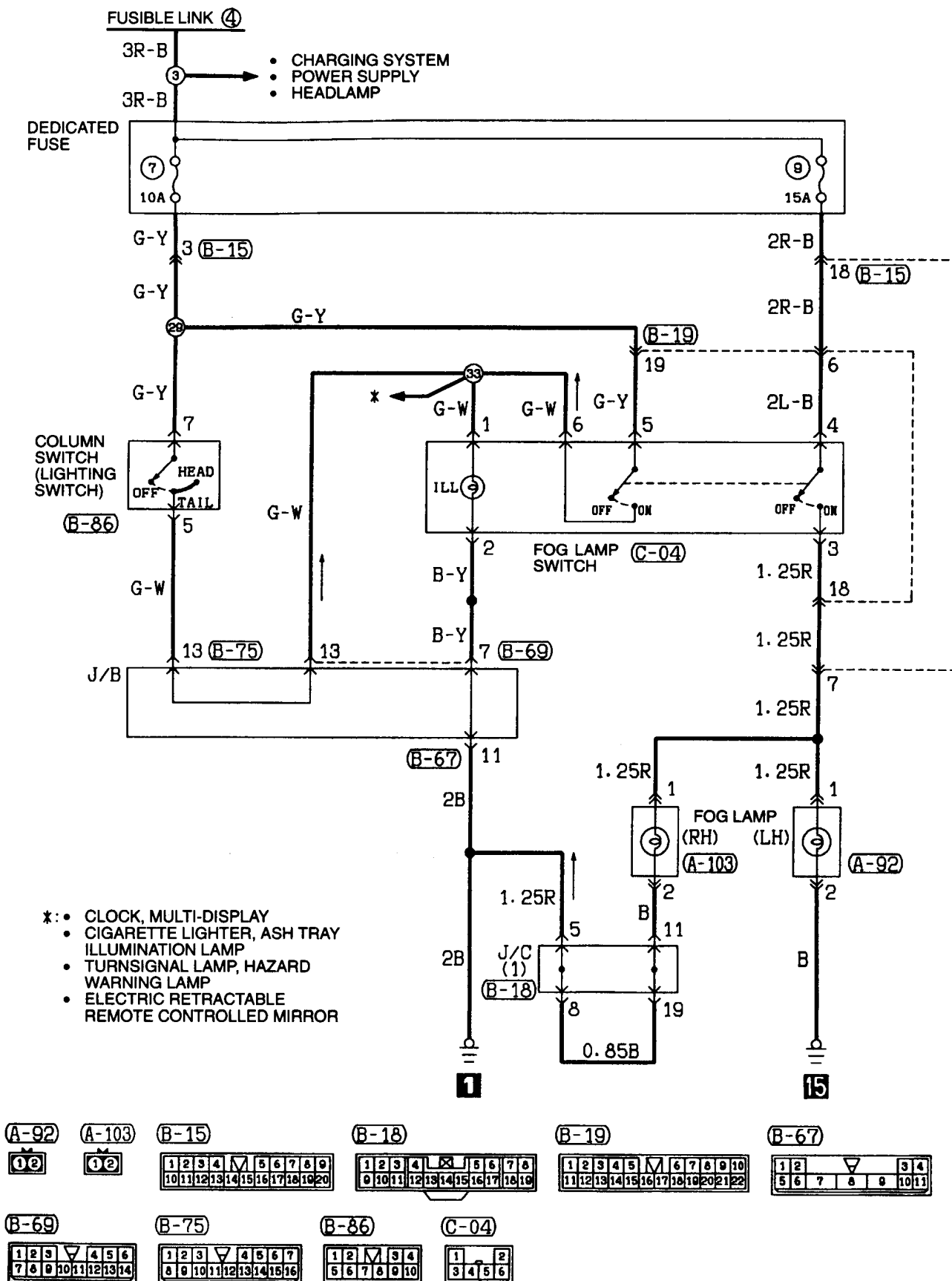




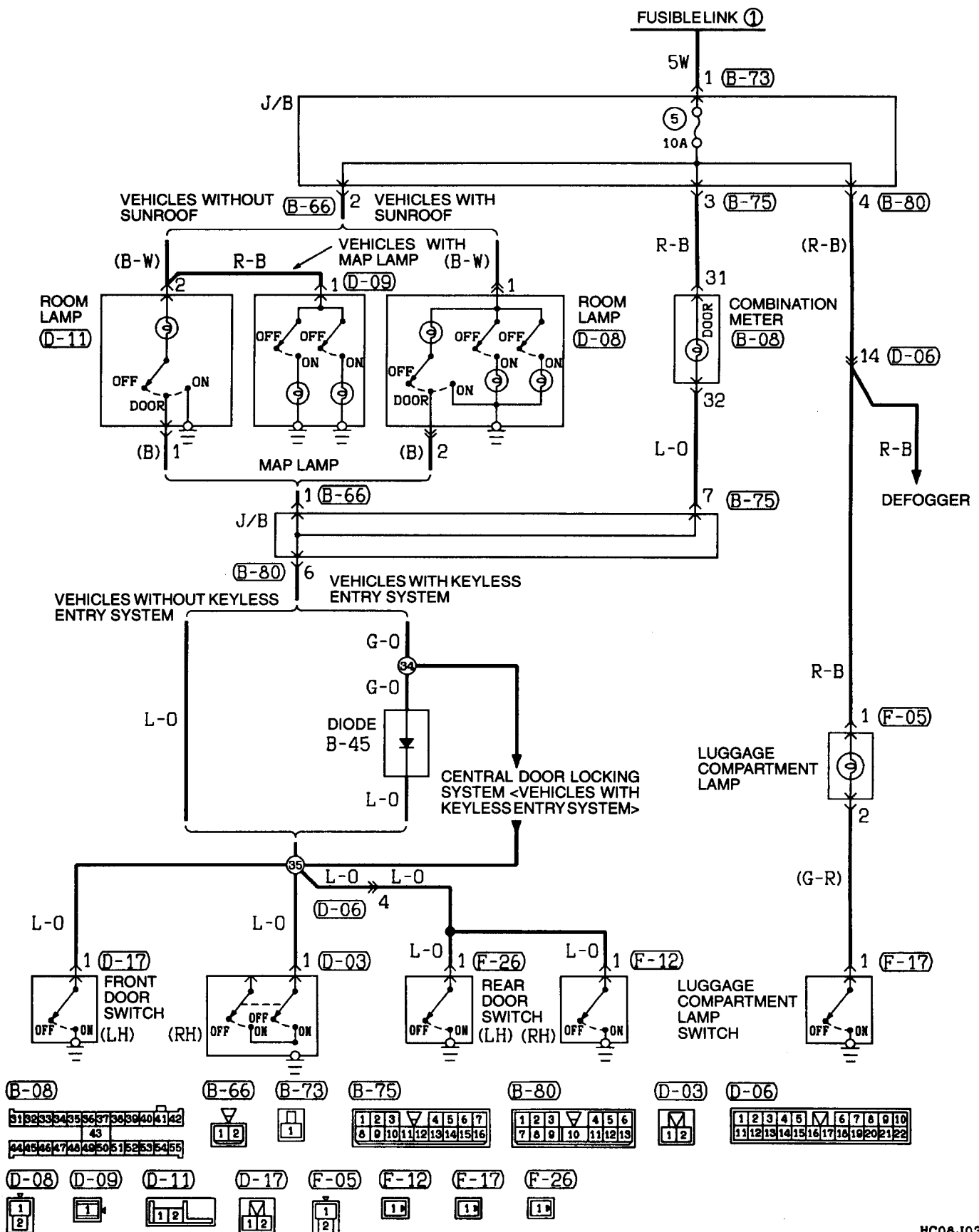


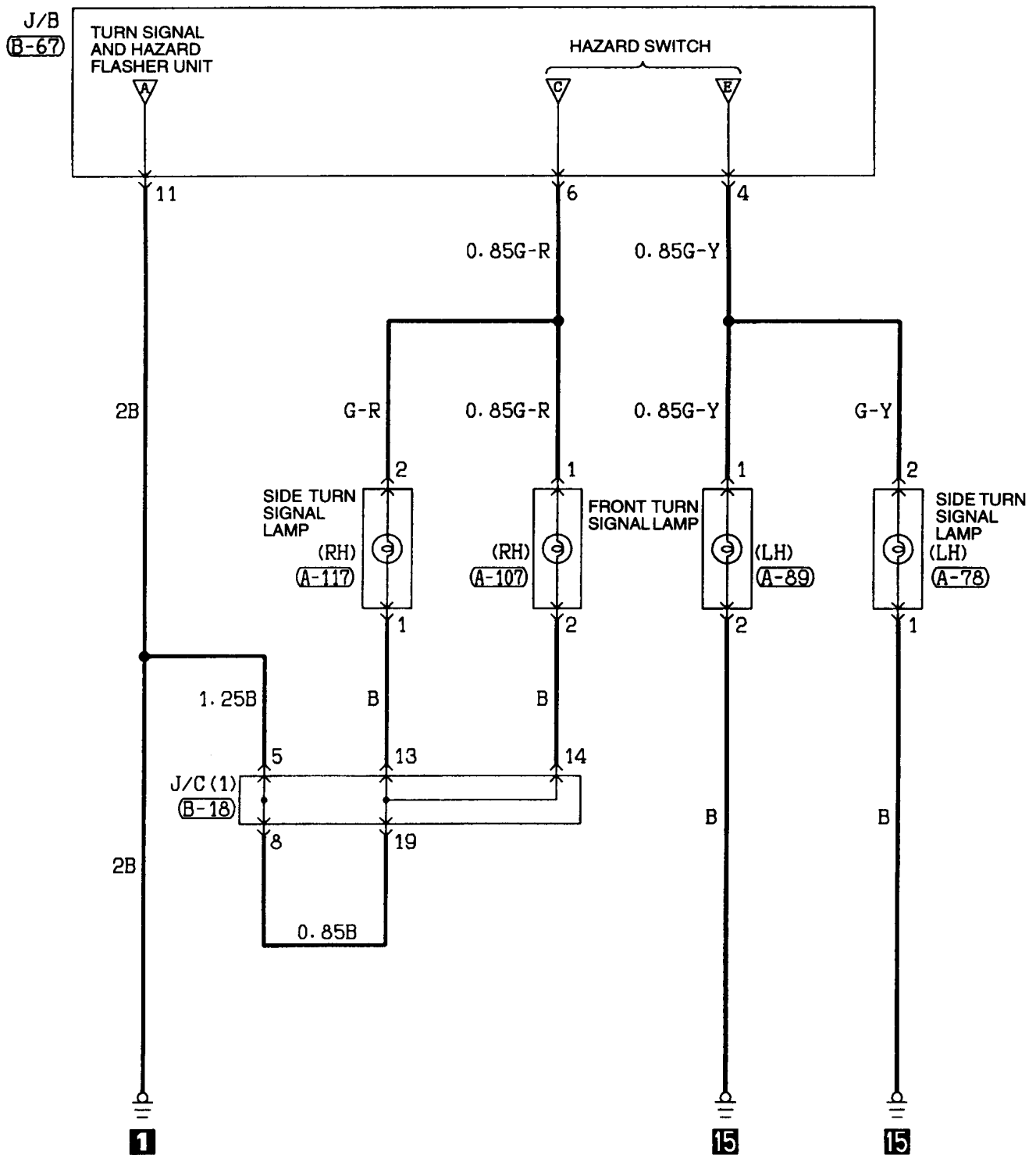


FOG LAMP



ROOM LAMP AND LUGGAGE COMPARTMENT LAMP





B-68



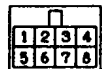
B-69



B-75



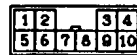
B-76



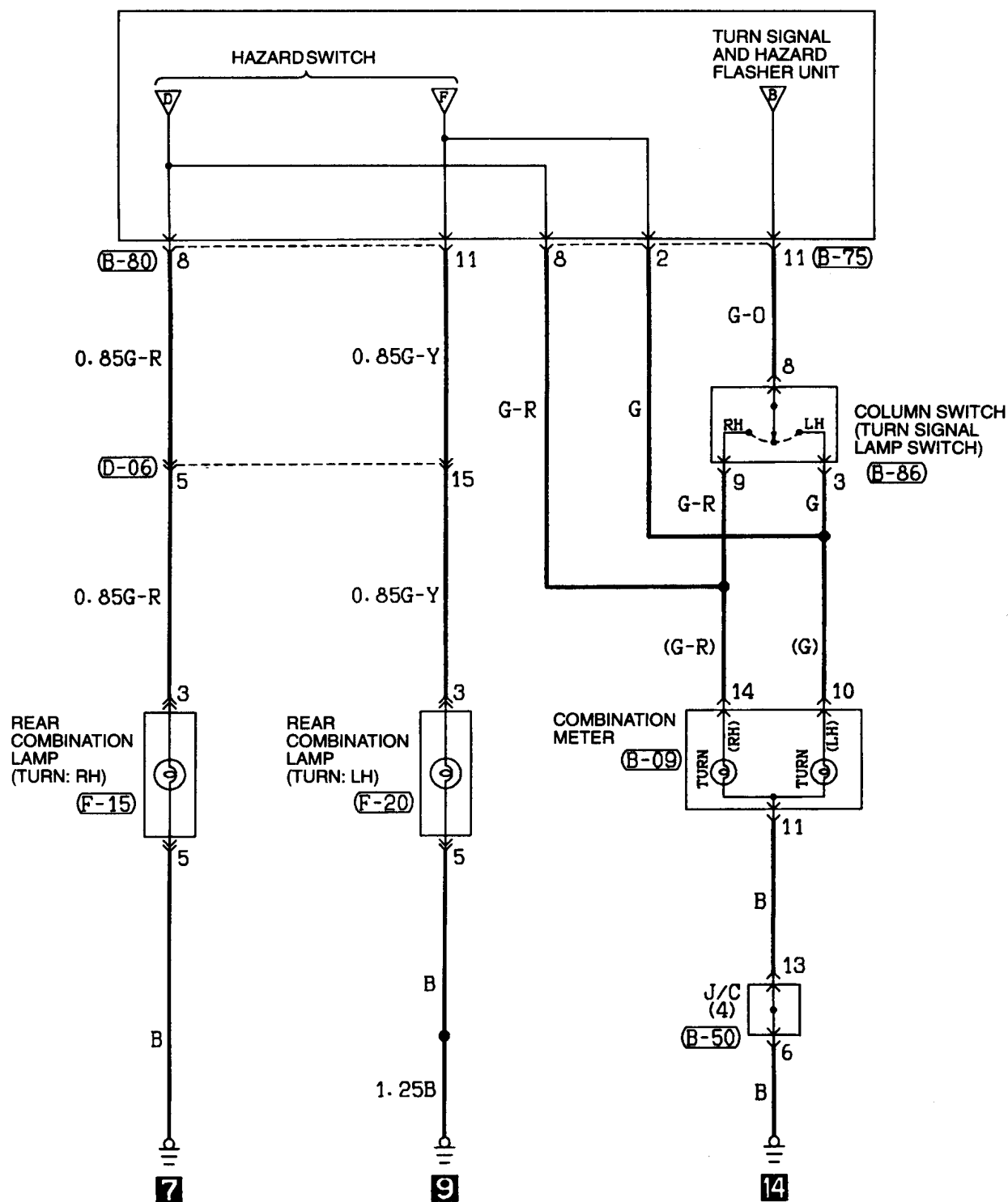
B-86



C-02



TURN-SIGNAL LAMP AND HAZARD LAMP (CONTINUED)



B-09

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

D-06

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

B-50

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

F-15

1	M	2
3	4	5
6	7	8

F-20

1	M	2
3	4	5
6	7	8

B-75

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

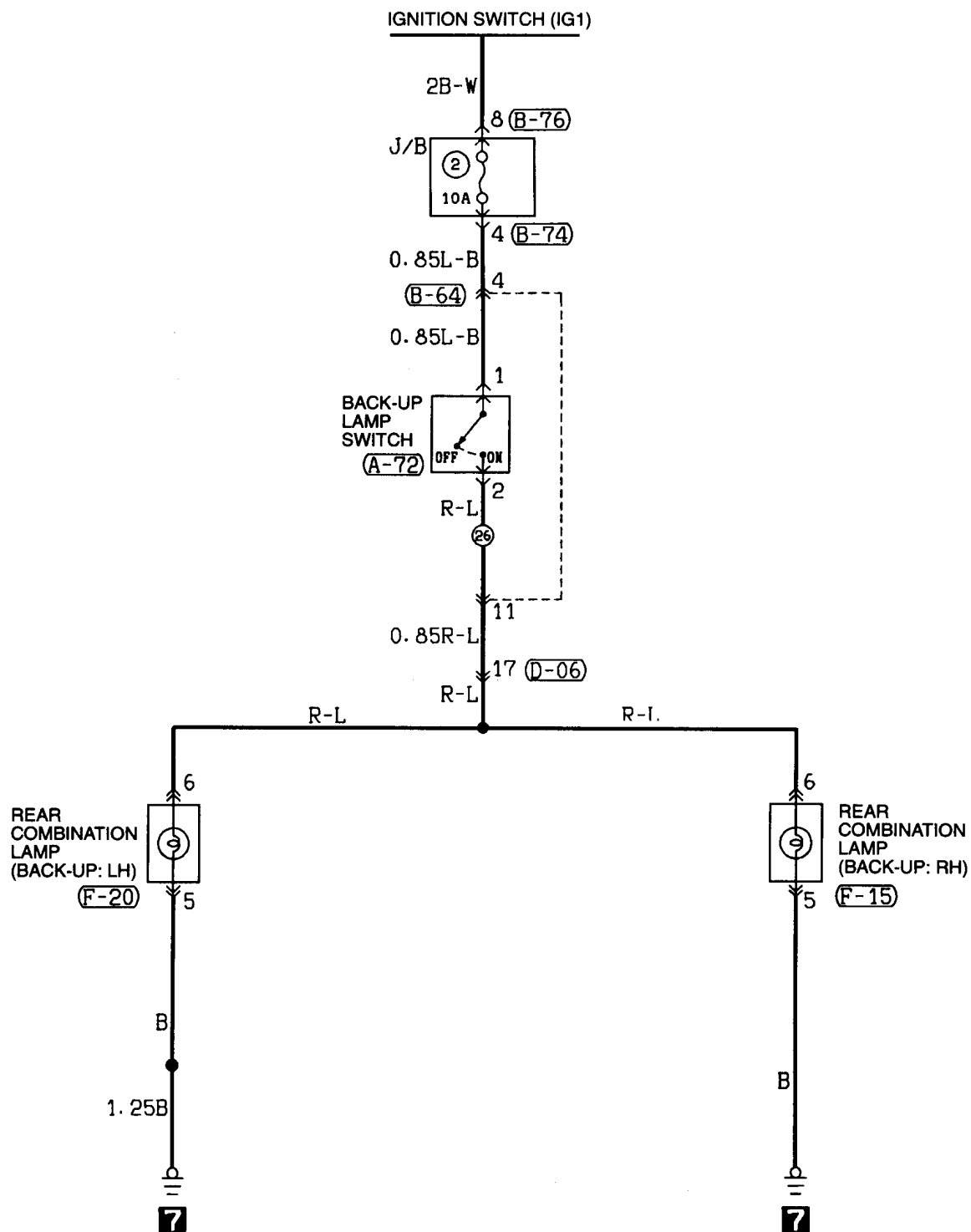
B-80

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

B-86

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

BACK-UP LAMP



(A-72)

1 2

(B-64)

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

(B-74)

1	2	3	4	5
6	7	8	9	10

(B-76)

1	2	3	4
5	6	7	8

(D-06)

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

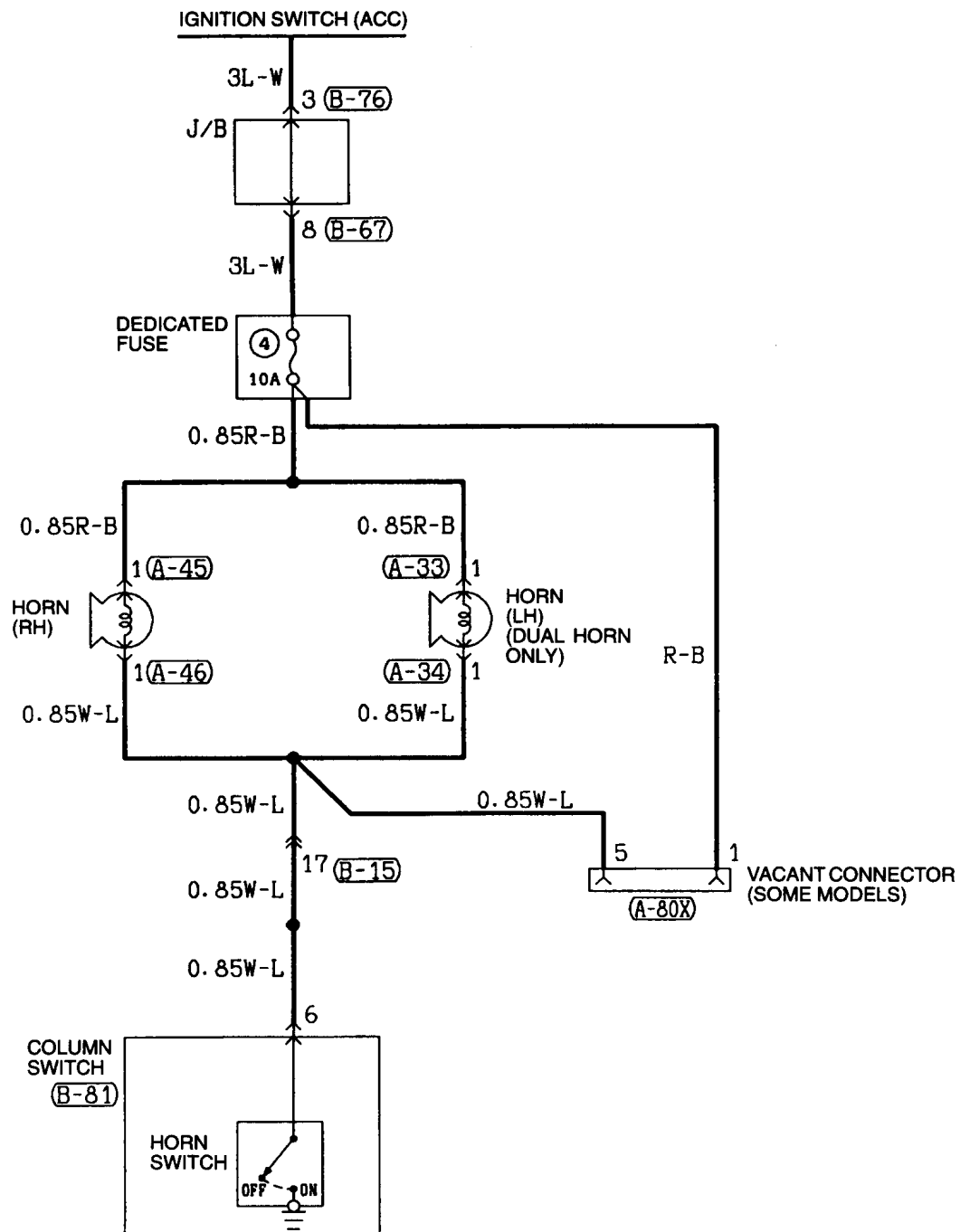
(F-15)

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

(F-20)

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

HORN <VEHICLES WITHOUT SRS AIR BAG>



(A-33)



(A-34)



(A-45)



(A-46)



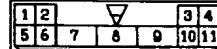
(A-80X)



(B-15)



(B-67)



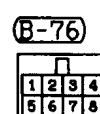
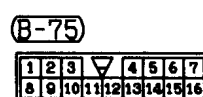
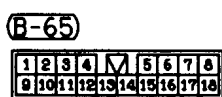
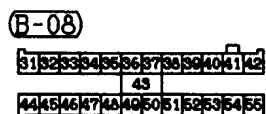
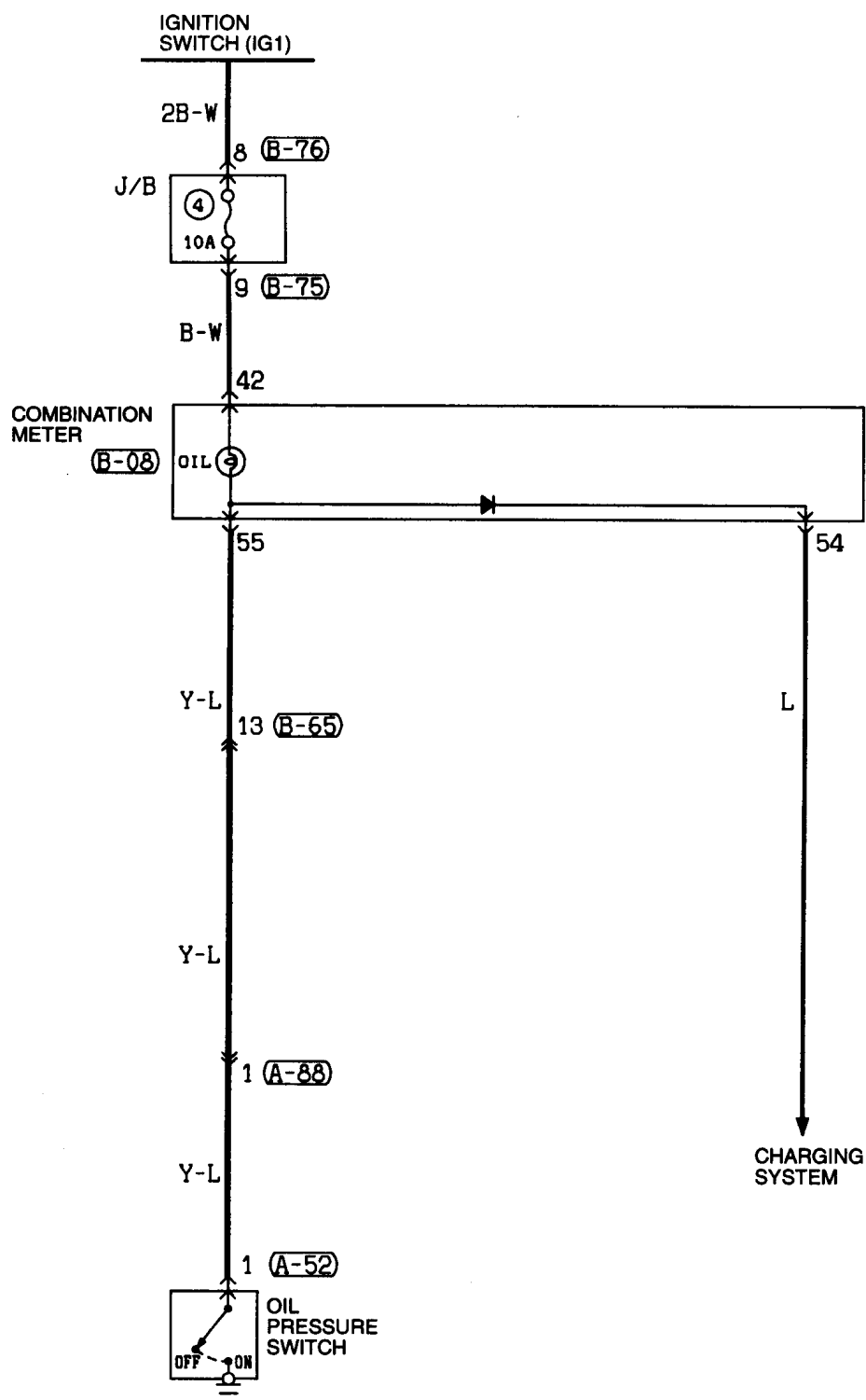
(B-76)



(B-81)

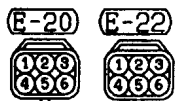
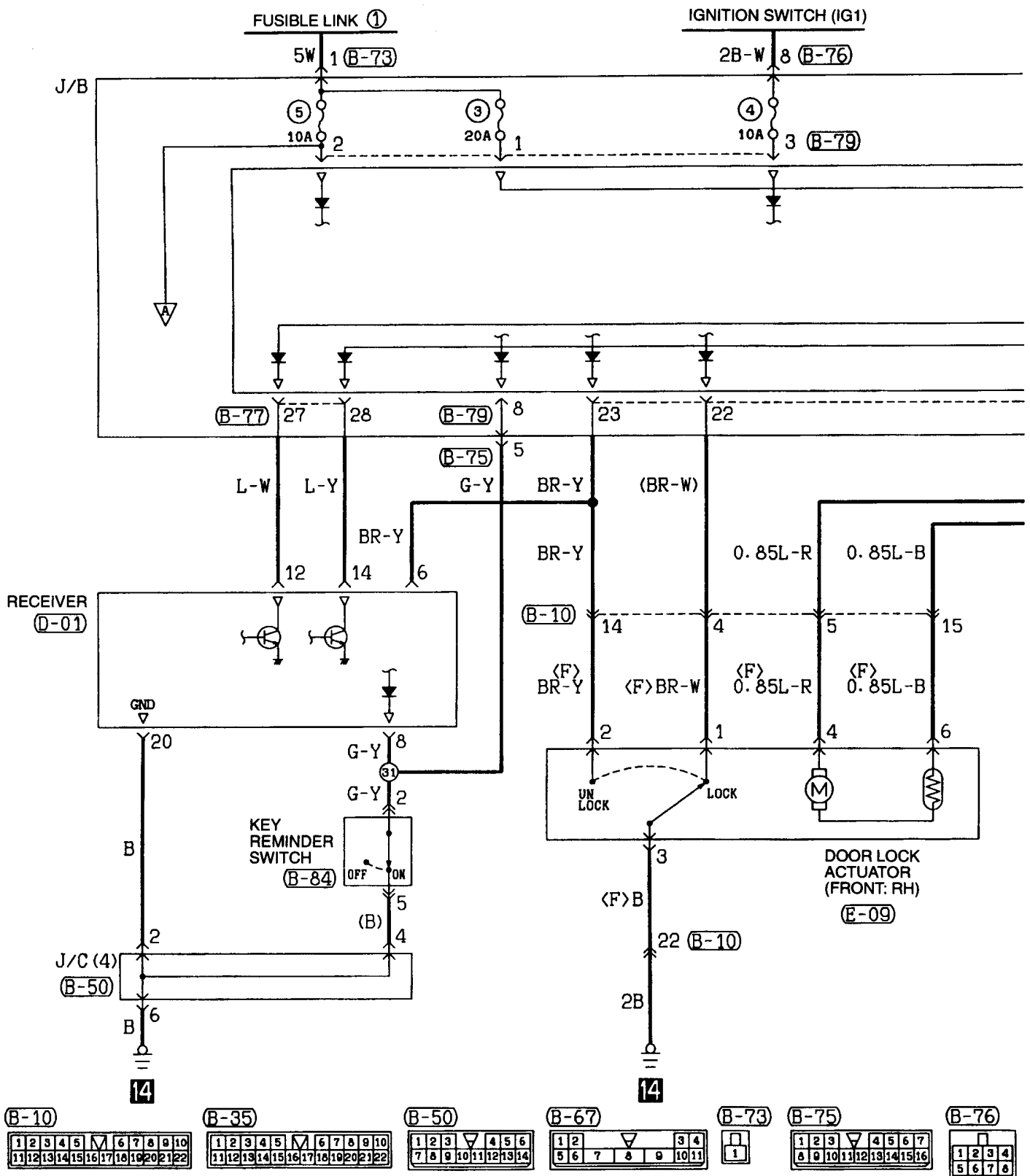


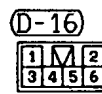
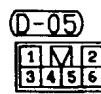
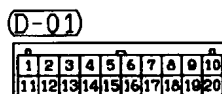
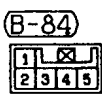
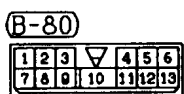
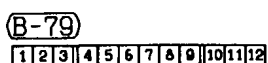
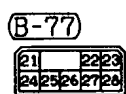
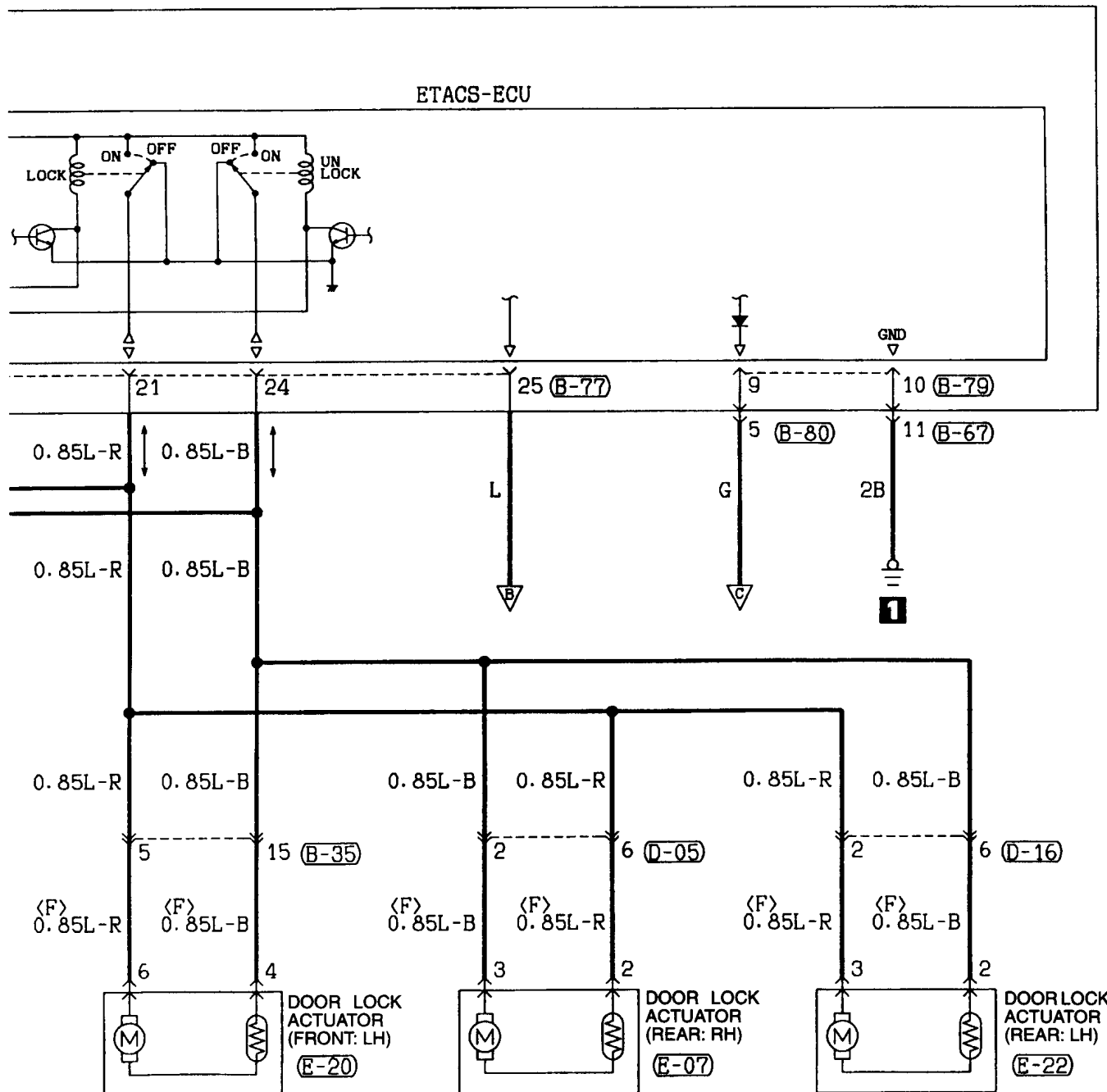
OIL PRESSURE WARNING LAMP



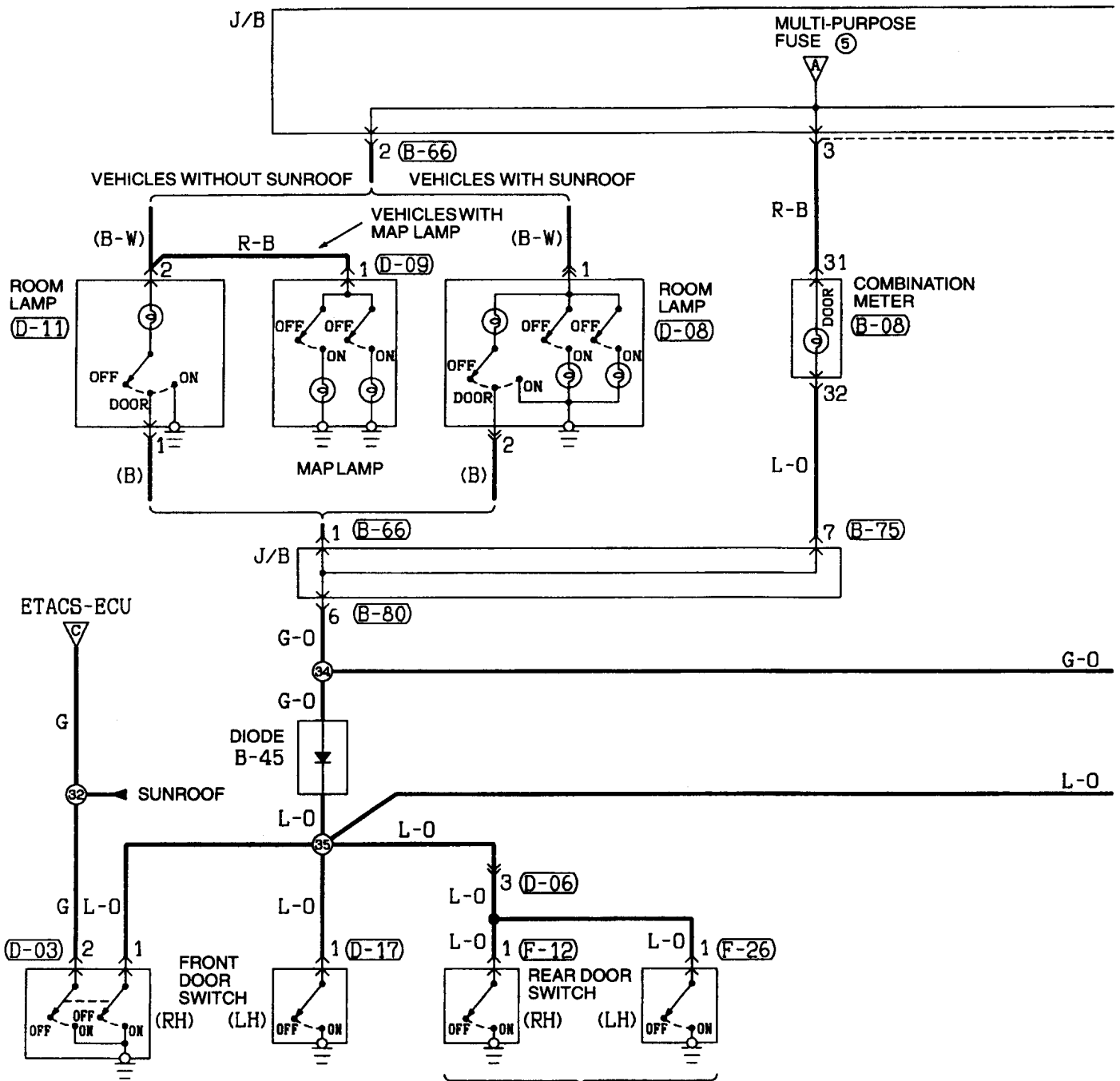
NOTES

CENTRAL DOOR LOCKING SYSTEM <VEHICLES WITH KEYLESS ENTRY SYSTEM>





CENTRAL DOOR LOCKING SYSTEM <VEHICLES WITH KEYLESS ENTRY SYSTEM> (CONTINUED)



(B-08)

31	32	33	34	35	36	37	38	39	40	41	42
43											
44	45	46	47	48	49	50	51	52	53	54	55

(D-17)

(F-12)

(F-26)

1	2
---	---

1	2
---	---

1	2
---	---

(B-22) FRONT VIEW

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

(B-49)

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

(B-50)

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

(B-66)

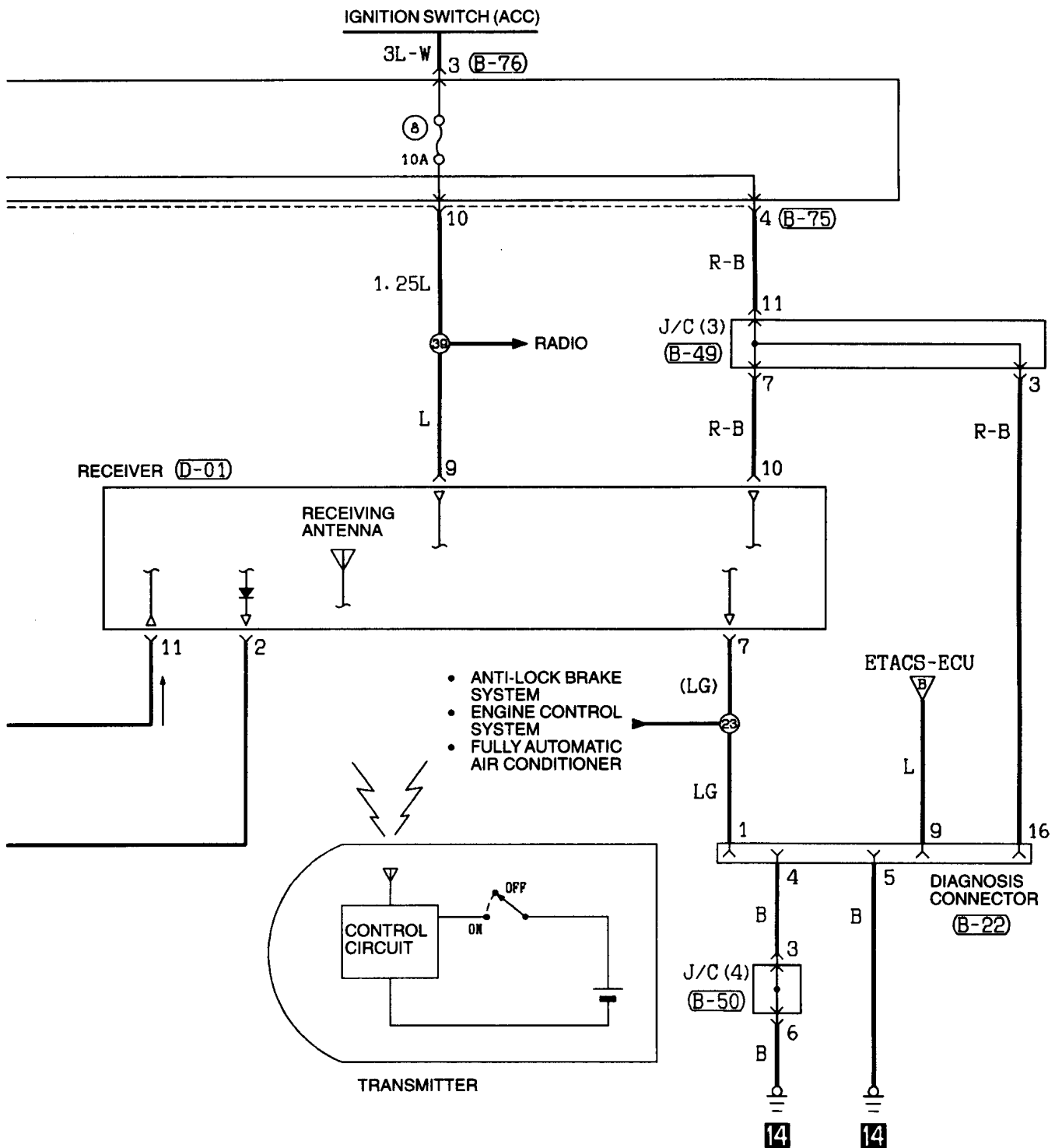
1	2
---	---

(B-75)

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

(B-76)

1	2	3	4
5	6	7	8



(B-80)

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

(D-01)

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

(D-03)

1	2
---	---

(D-06)

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

(D-08)

1	2
---	---

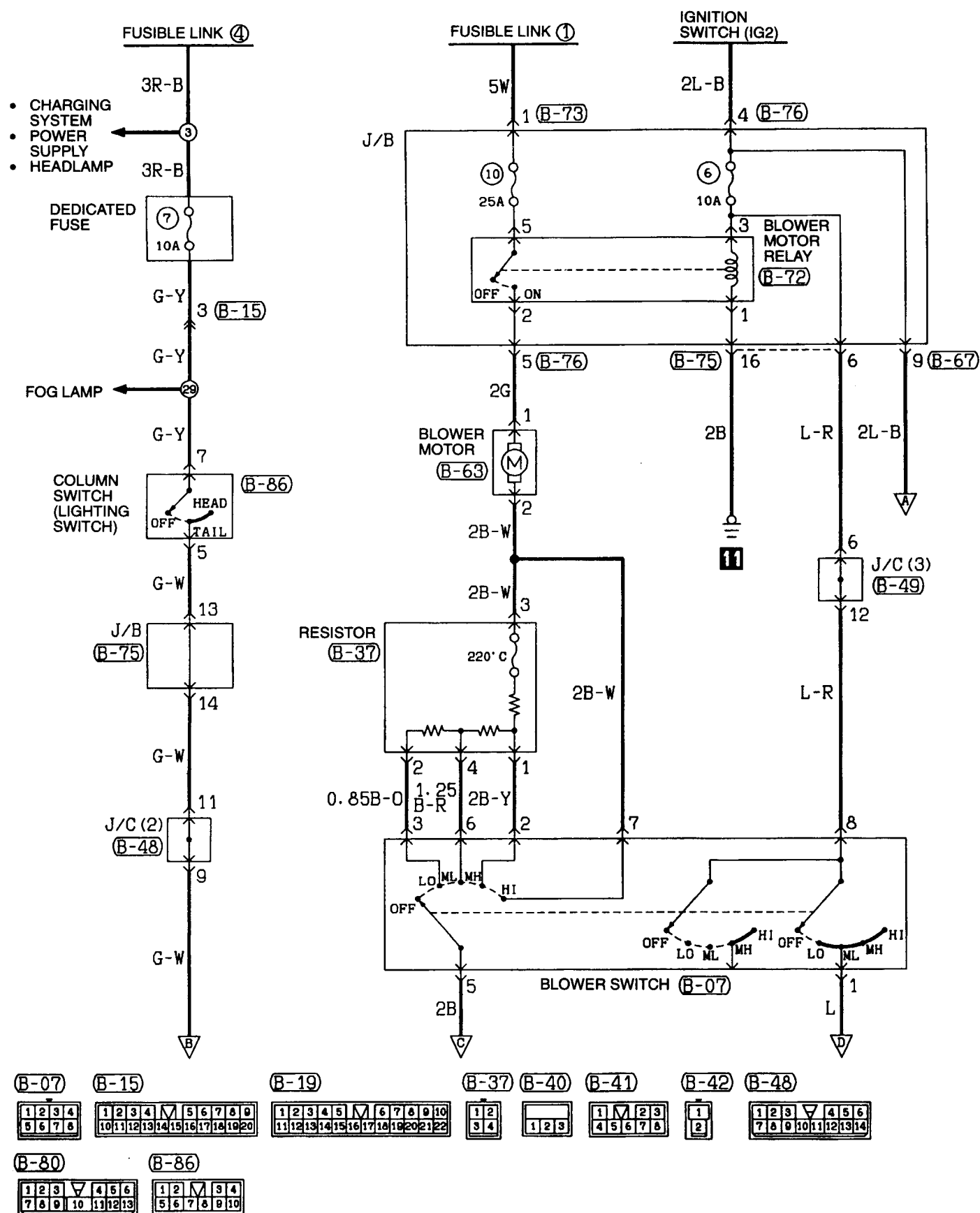
(D-09)

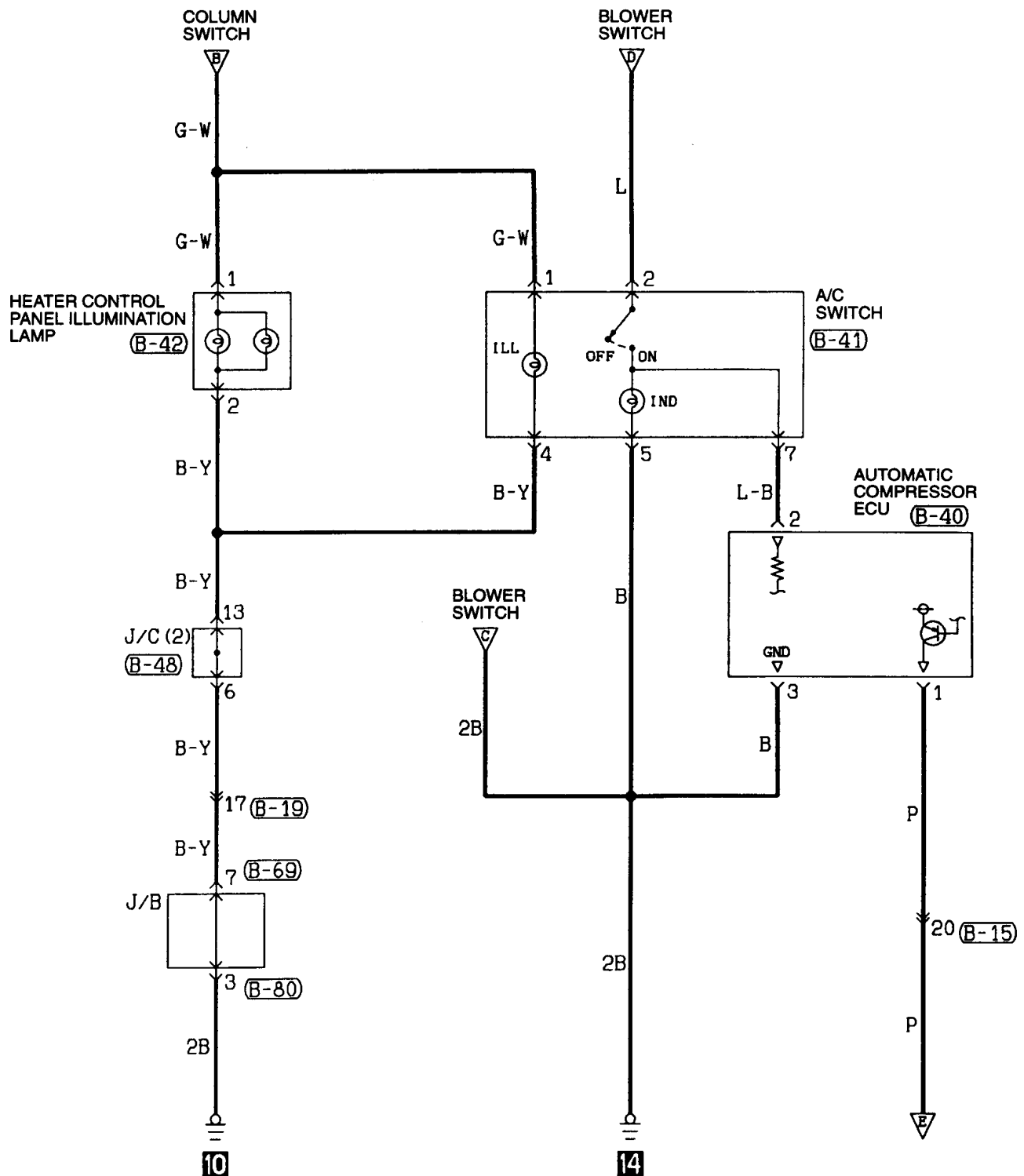
1

(D-11)

1	2
---	---

HEATER AND MANUAL AIR CONDITIONER





(B-49)

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

(B-63)

1
2

(B-67)

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

(B-69)

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

(B-72)

1	2	3
4	5	

(B-73)

1

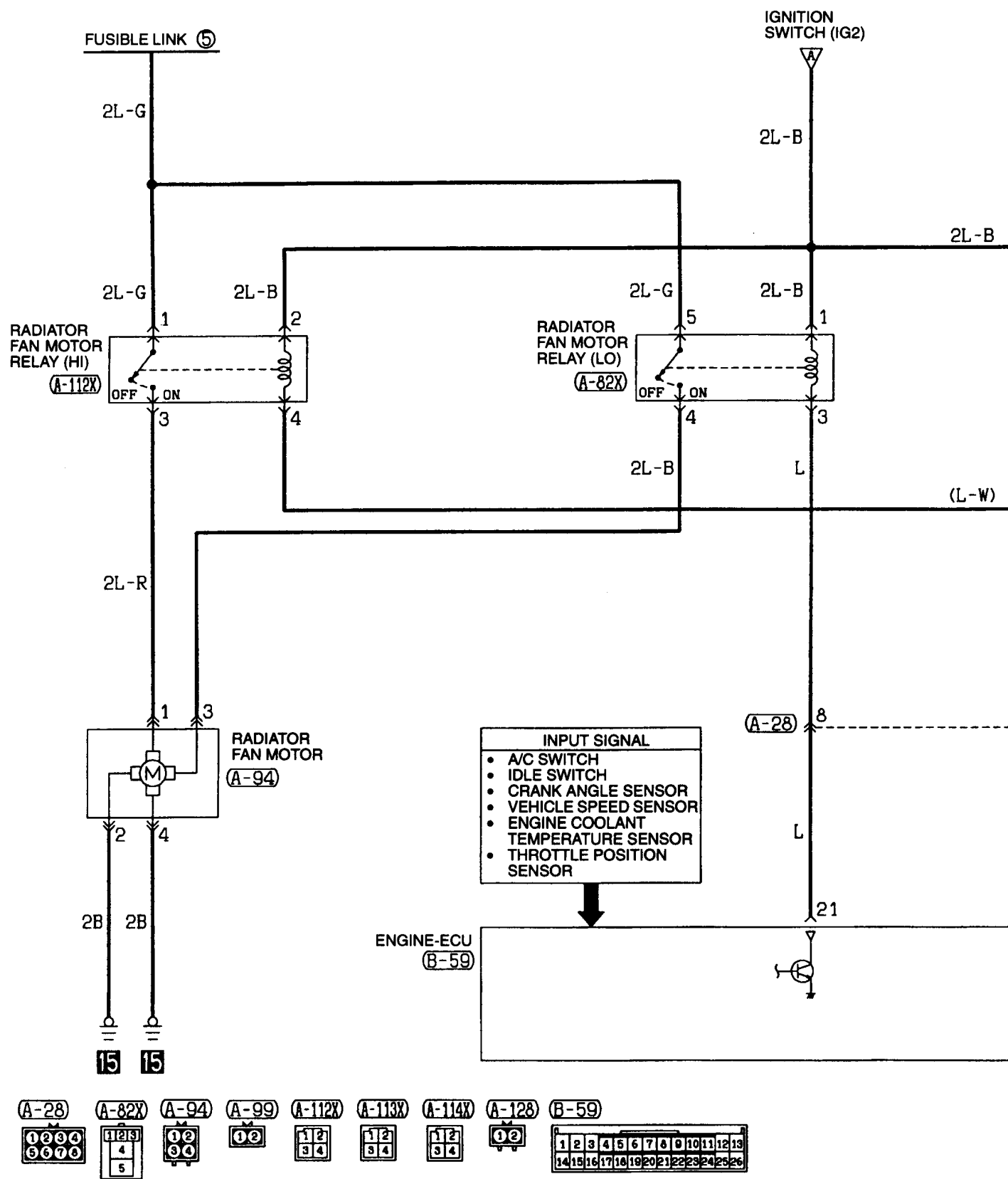
(B-75)

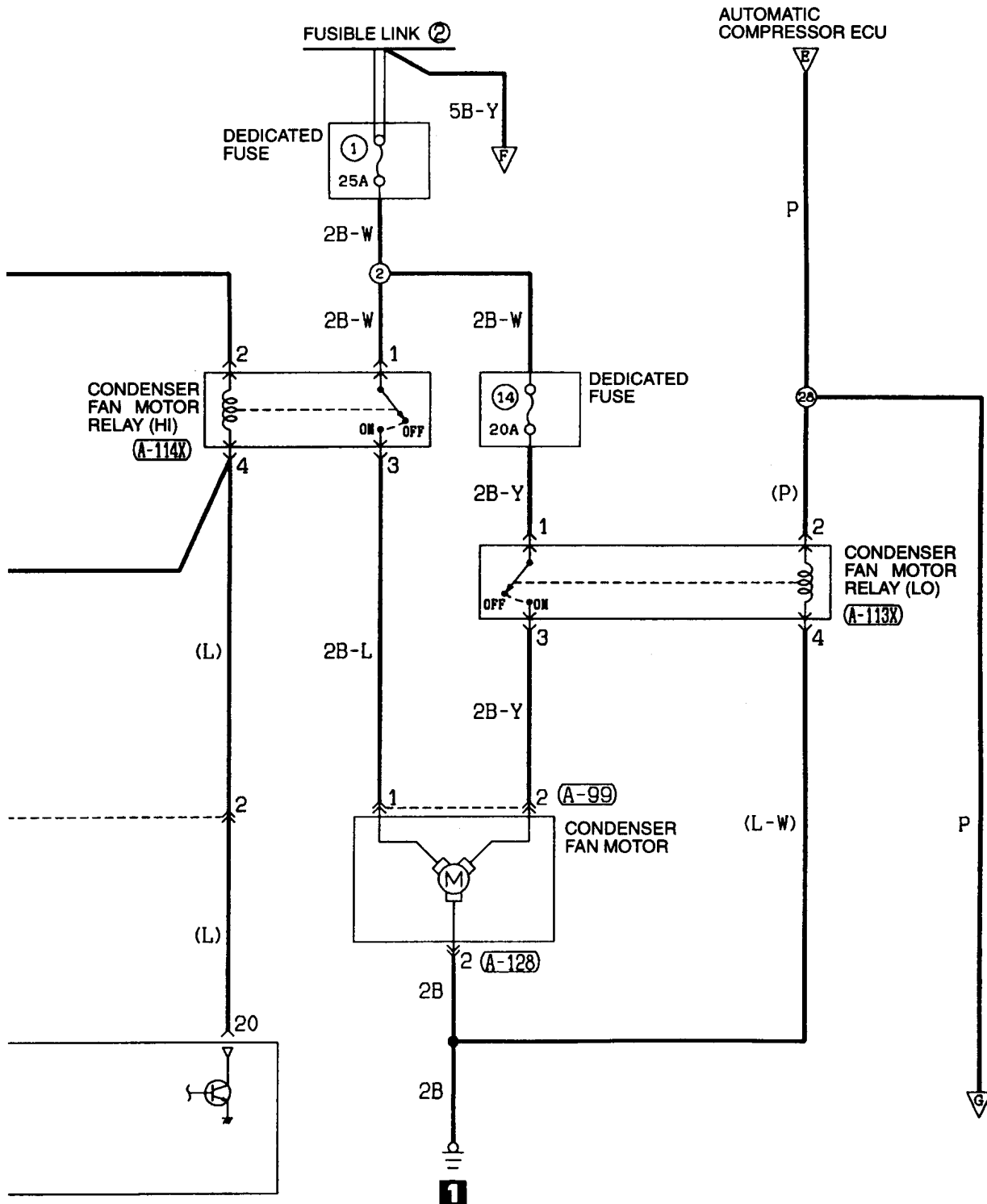
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16					

(B-76)

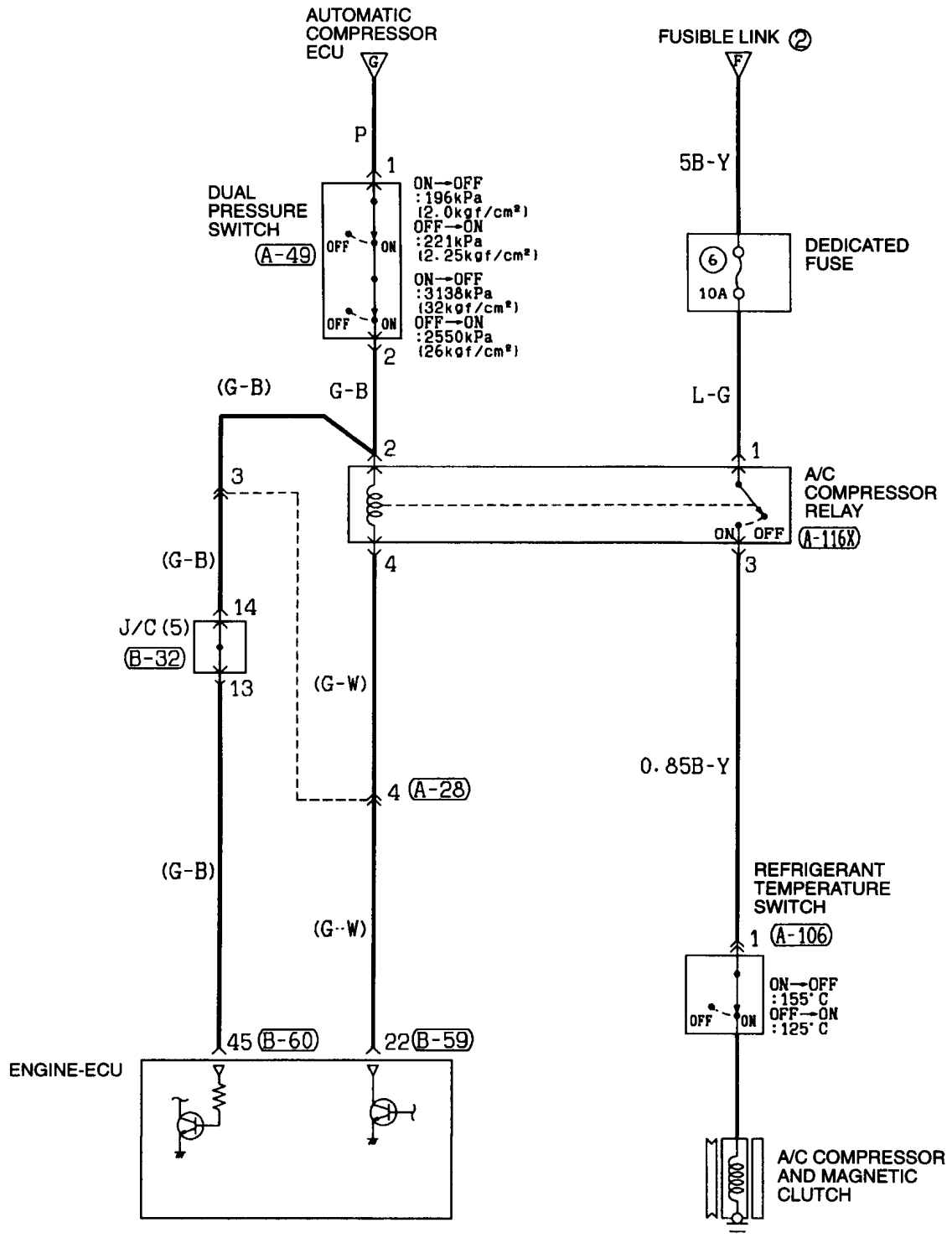
1	2	3	4
5	6	7	8

HEATER AND MANUAL AIR CONDITIONER (CONTINUED)





HEATER AND MANUAL AIR CONDITIONER (CONTINUED)



1	2	3	4
5	6	7	8

1
2

1
2

1	2
3	4

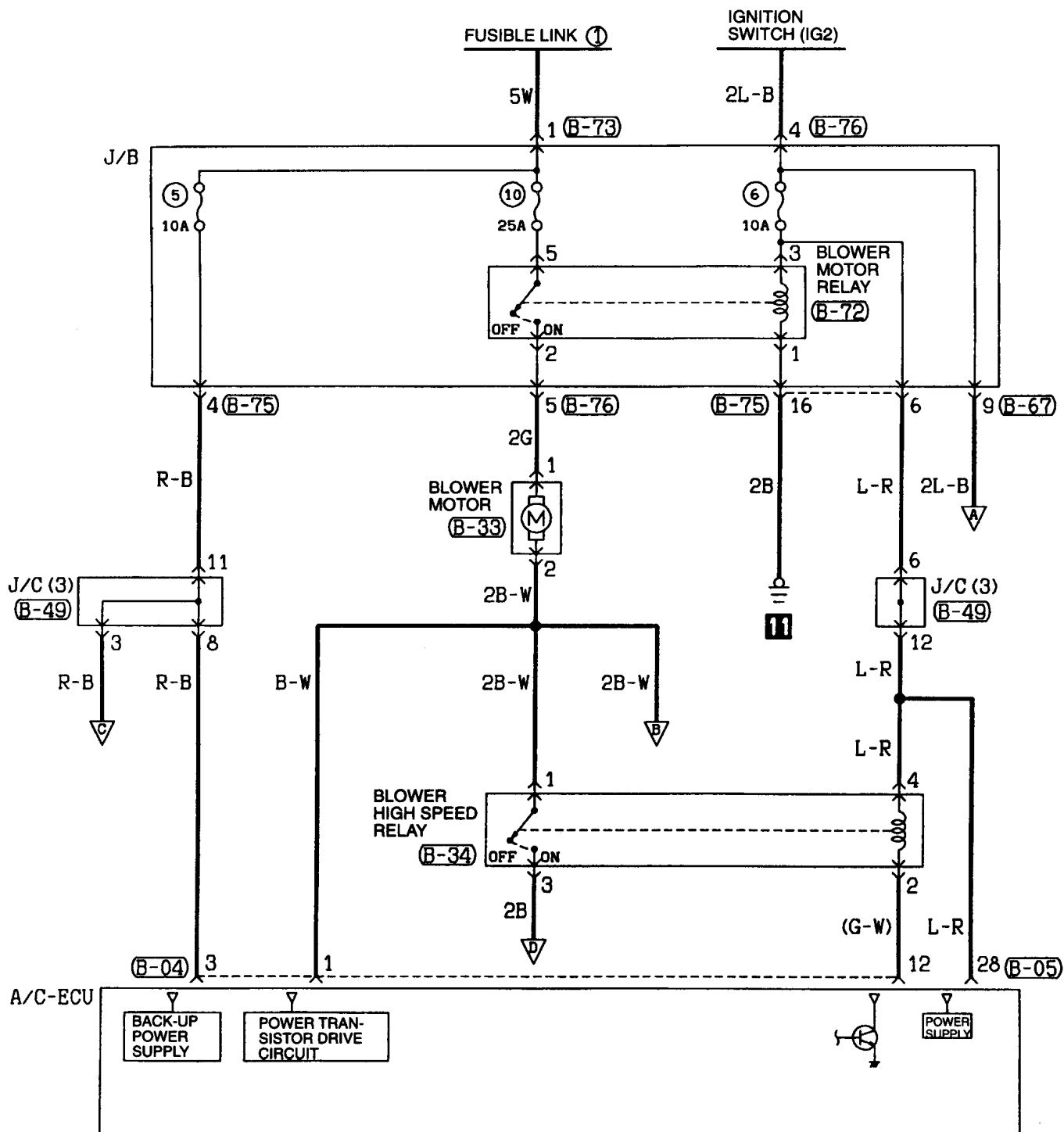
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

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

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

NOTES

FULLY AUTOMATIC AIR CONDITIONER



(B-04)

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

(B-05)

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

(B-15)

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

(B-19)

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

(B-33)

1	2
---	---

(B-34)

1	2
3	4

(B-37)

1	2
3	4

(B-39)

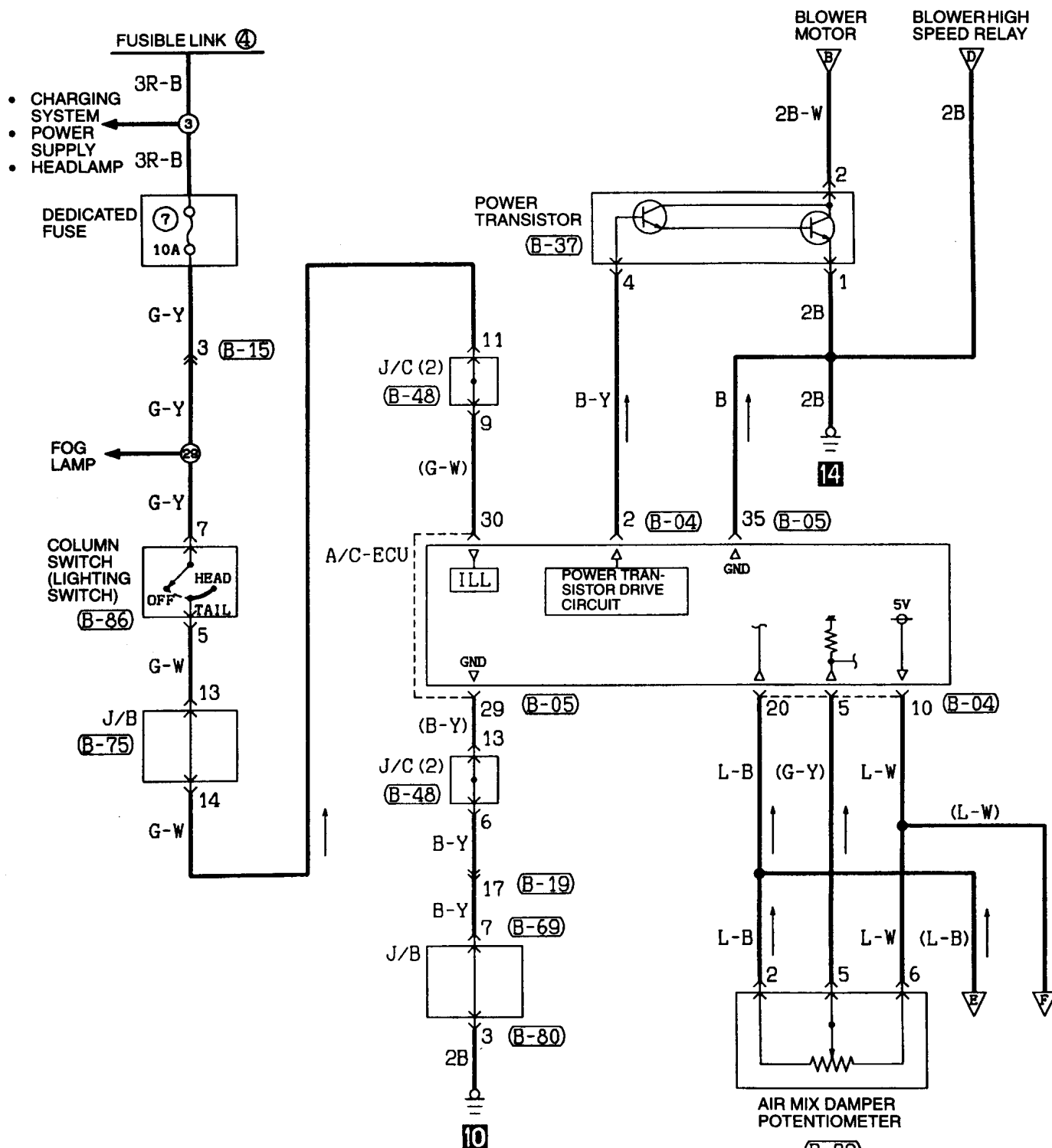
1	2	3	4	5	6
---	---	---	---	---	---

(B-80)

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

(B-86)

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



(B-48)

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

(B-49)

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

(B-67)

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

(B-69)

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

(B-72)

1	2		
3	4	5	

(B-73)

1

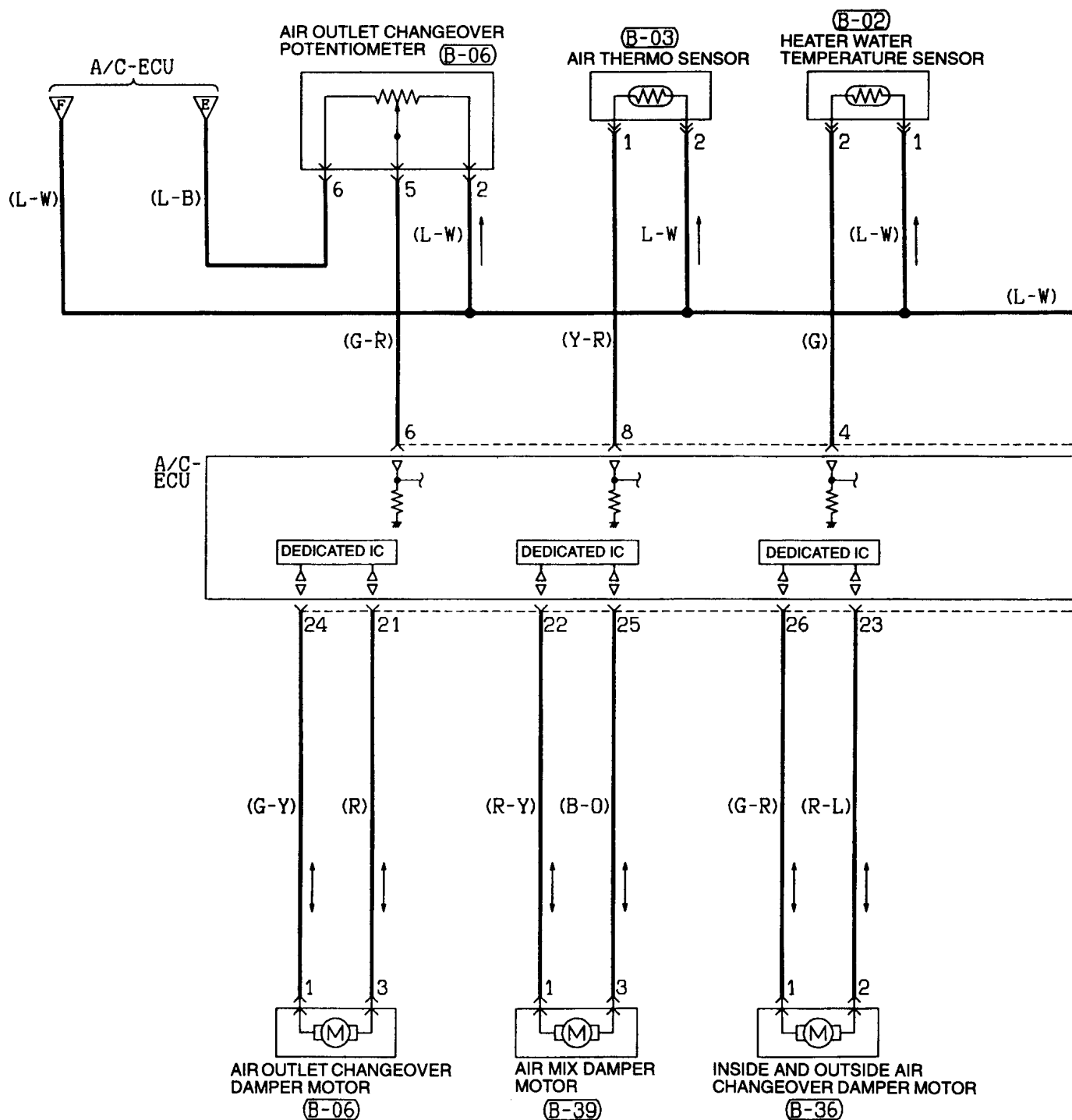
(B-75)

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

(B-76)

1	2	3	4
5	6	7	8

FULLY AUTOMATIC AIR CONDITIONER (CONTINUED)



A-35



B-02



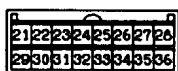
B-03



B-04



B-05



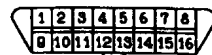
B-06

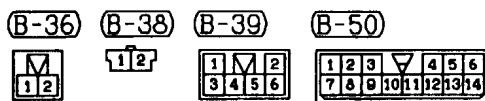
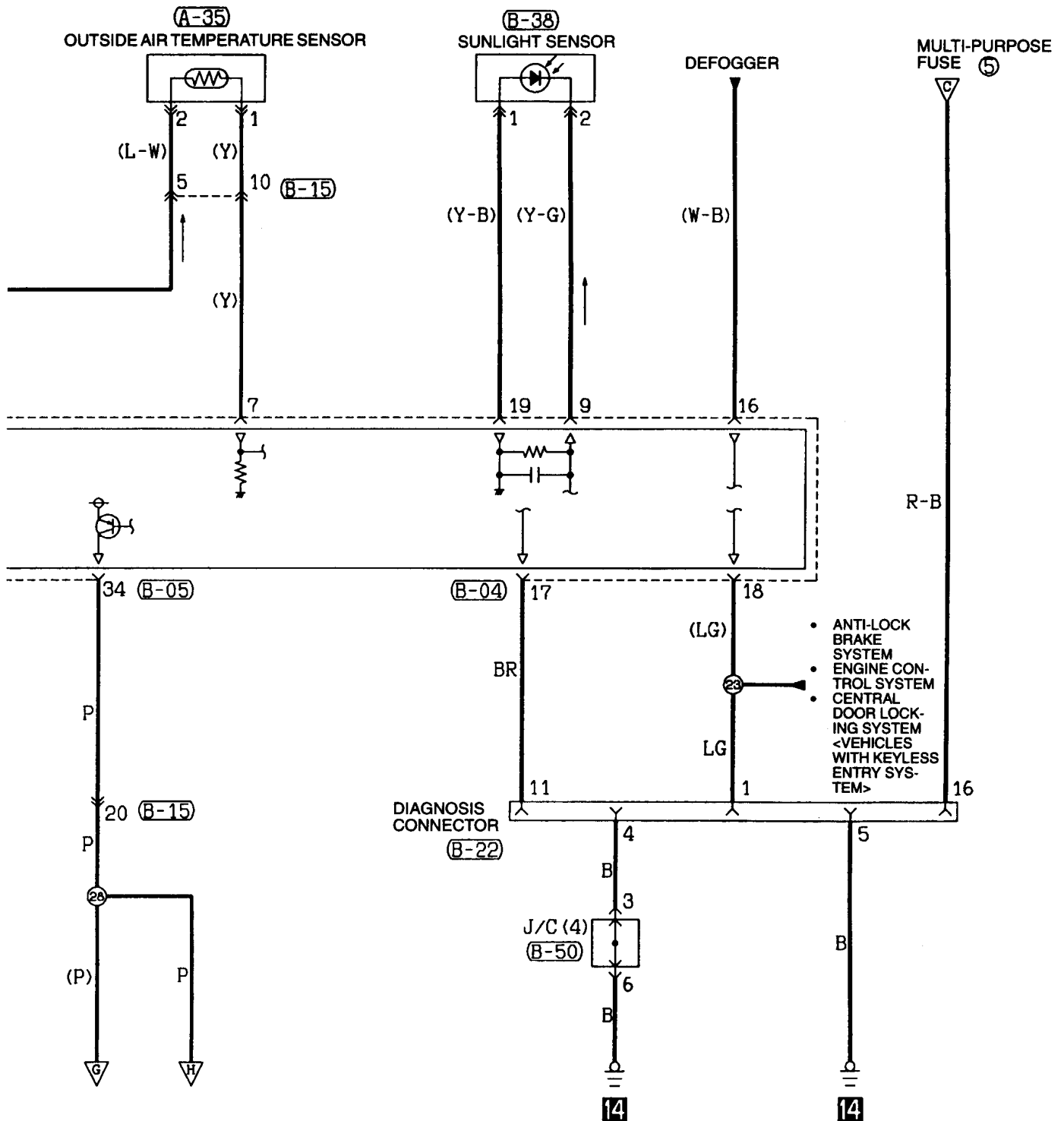


B-15

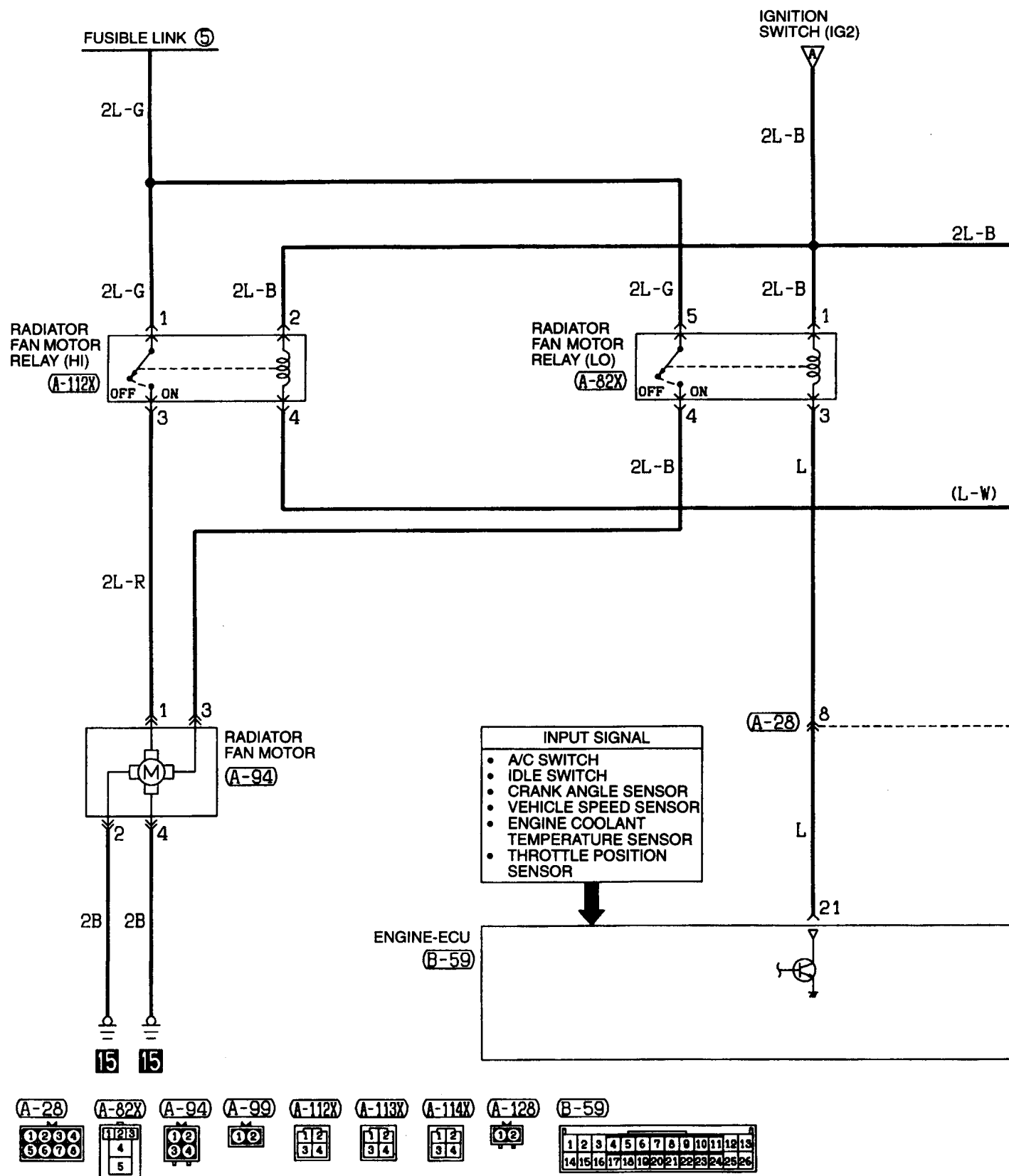


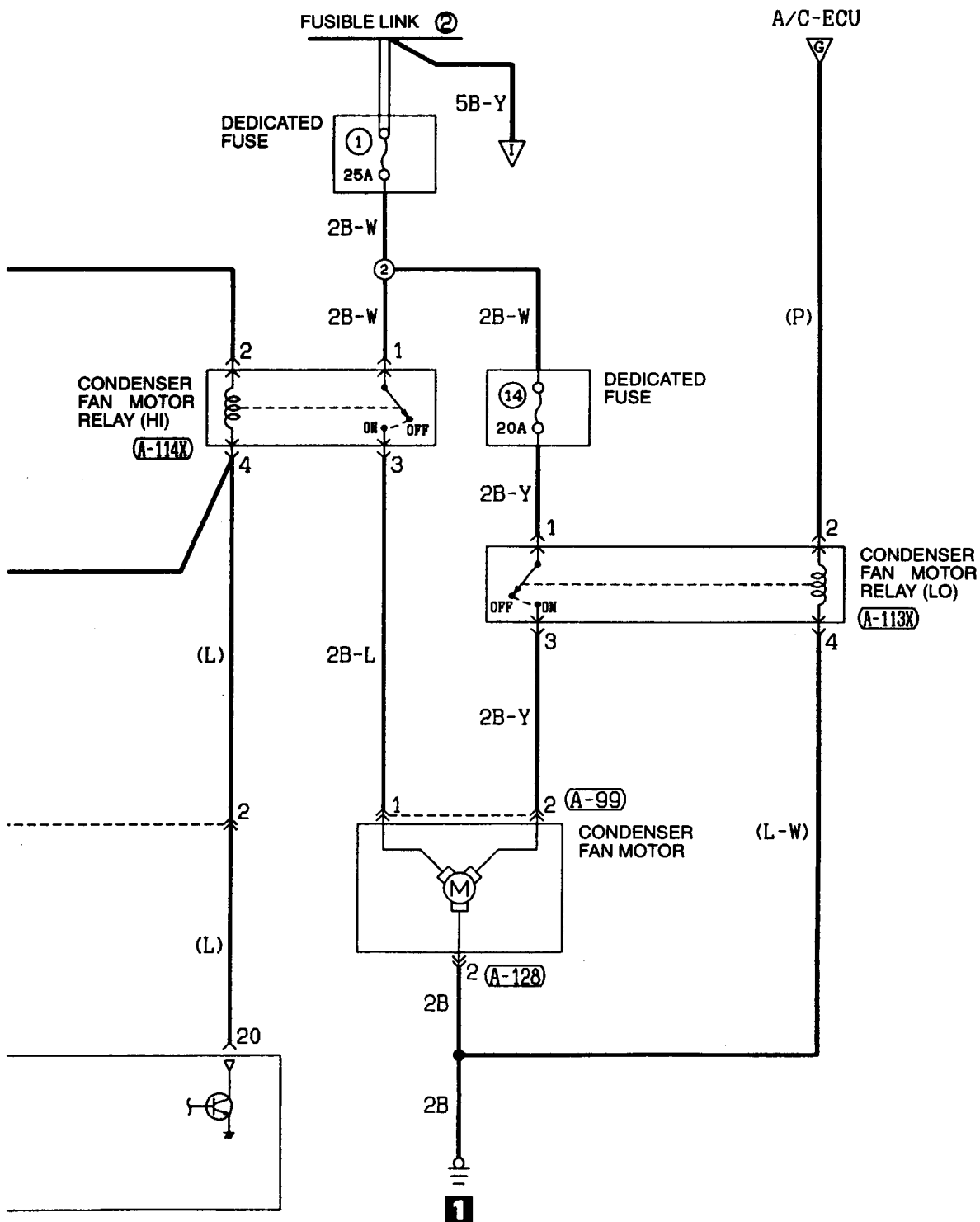
B-22 FRONT VIEW



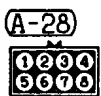
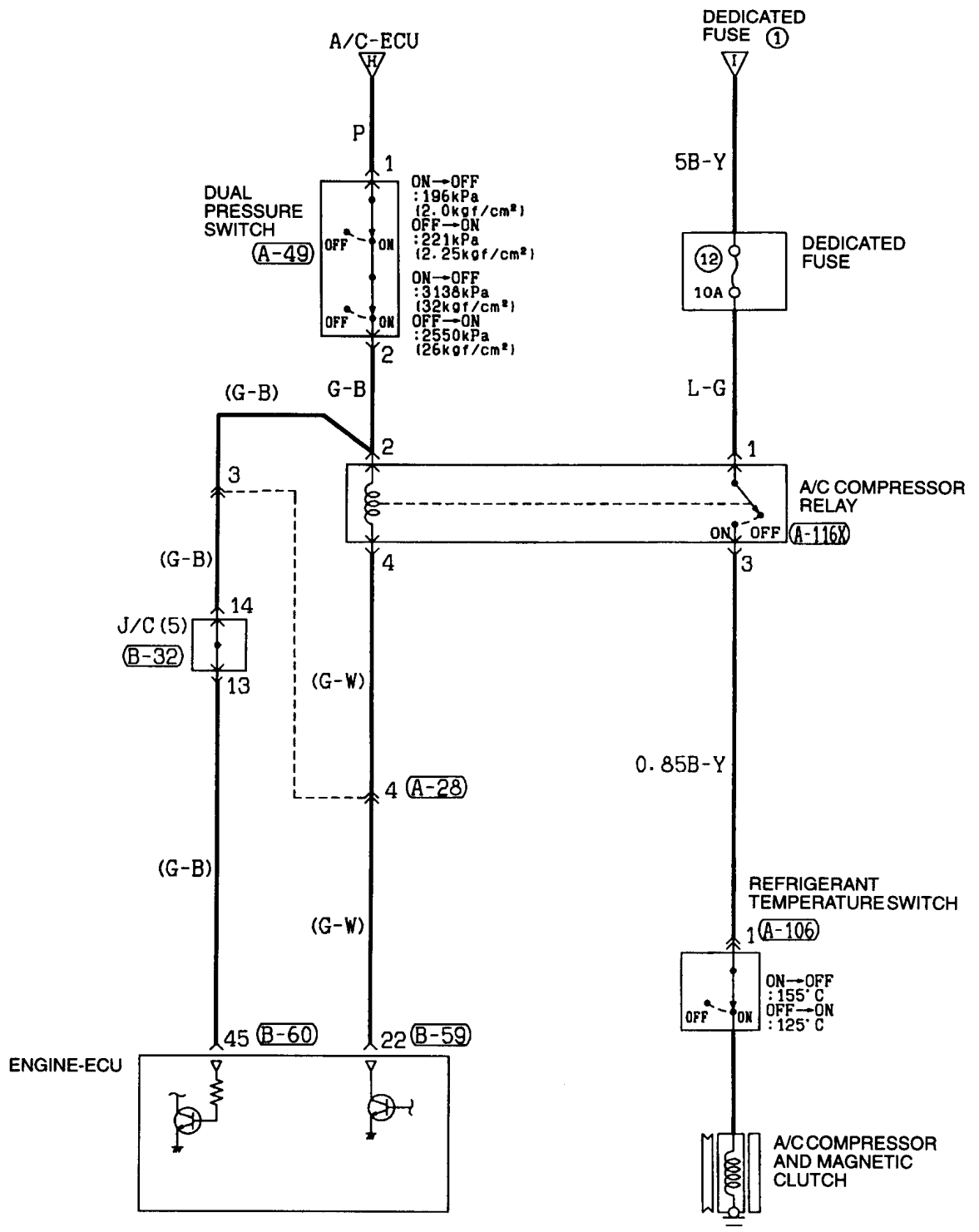


FULLY AUTOMATIC AIR CONDITIONER (CONTINUED)



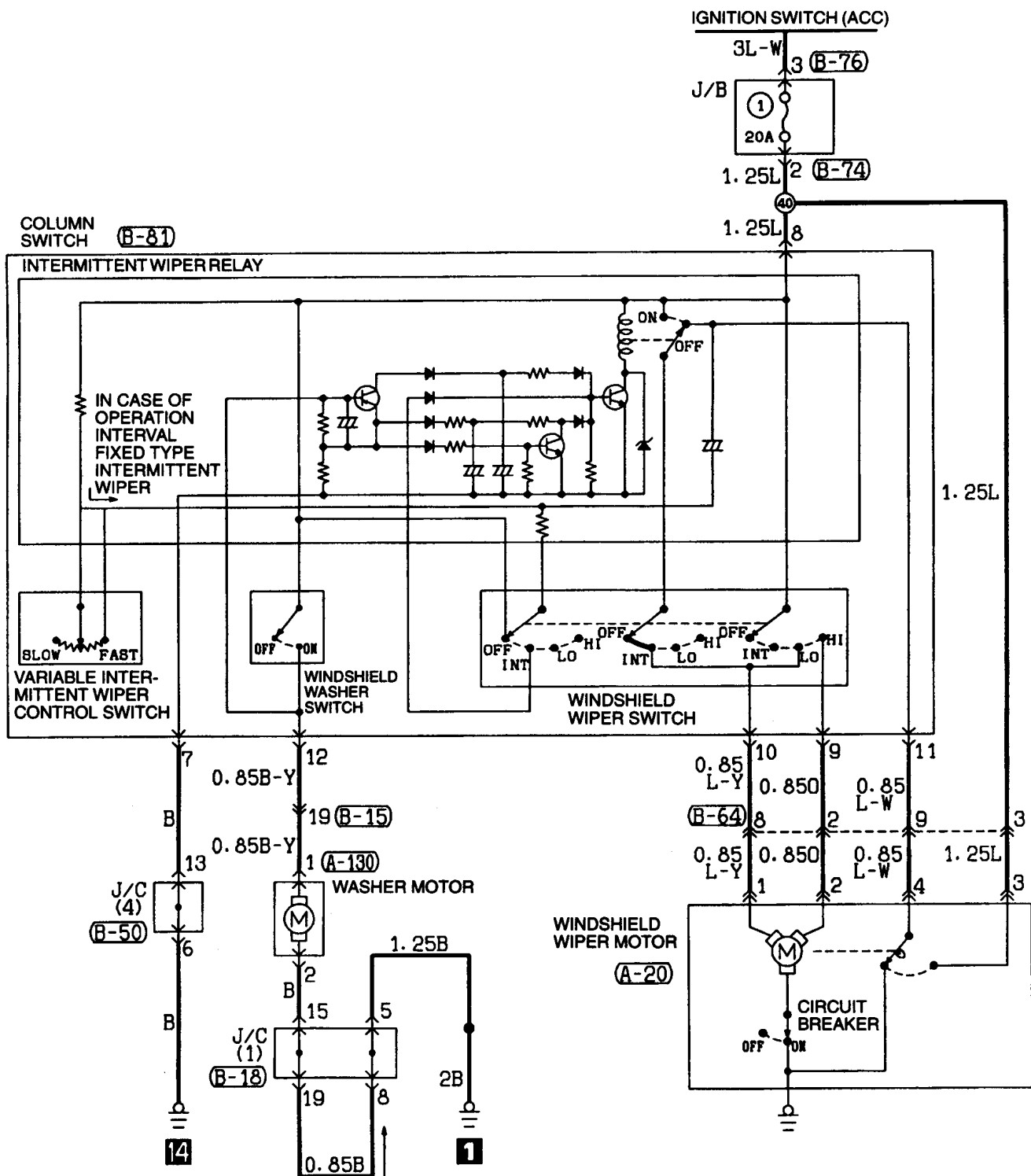


FULLY AUTOMATIC AIR CONDITIONER (CONTINUED)



NOTES

WINDSHIELD WIPER AND WASHER <INTERMITTENT WIPER>



(A-20)

1	2	3	4
5	6	7	8

(A-130)

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

(B-15)

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

(B-18)

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

(B-50)

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

(B-64)

1	2	3	▽	4	5	6
7	8	9	10	11	12	13

(B-74)

1	2	3	4	5
6	7	8	9	10

(B-76)

1	2	3	4
5	6	7	8

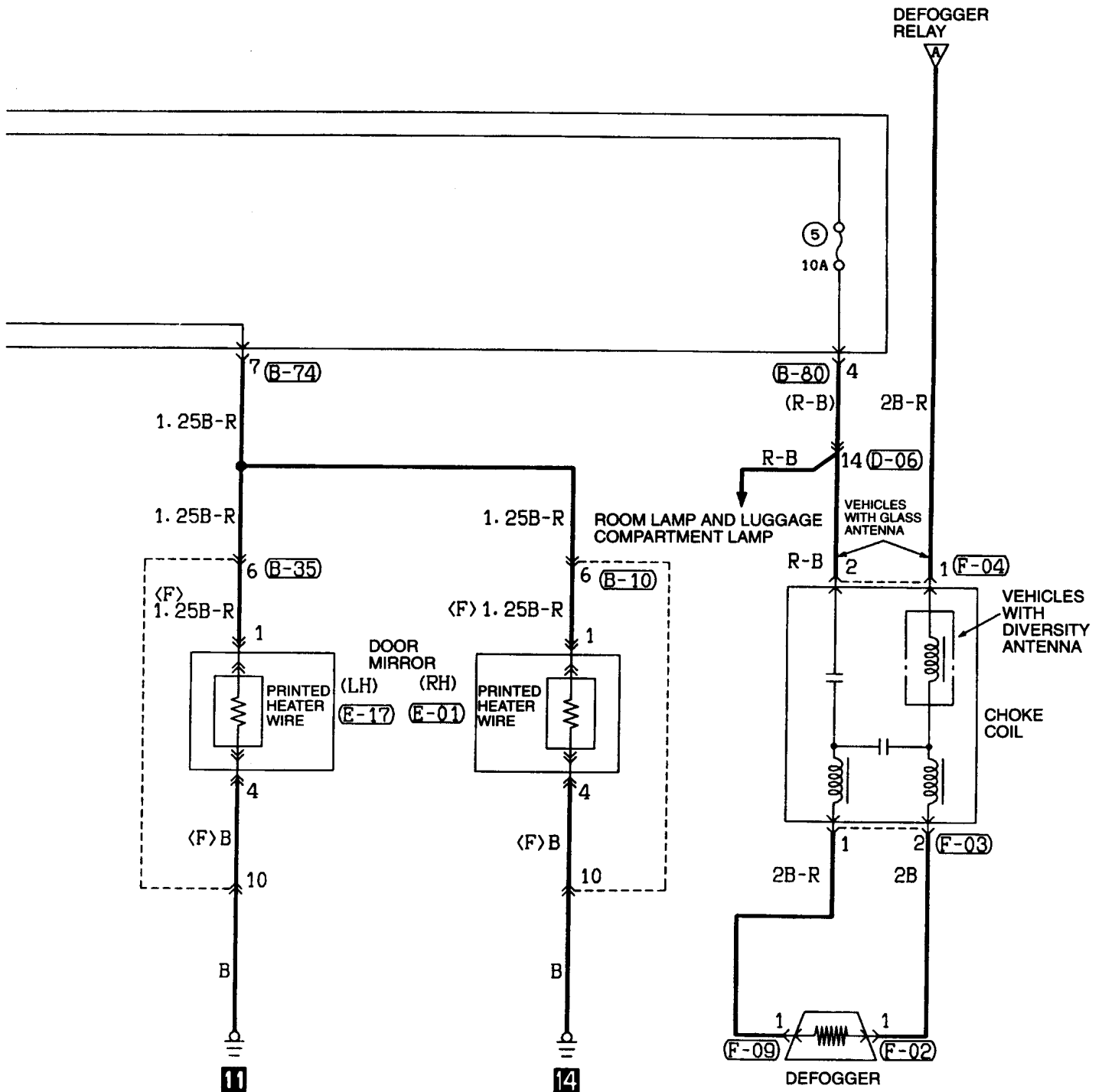
(B-81)

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

Wiring diagram for the rear wiper and washer system. The diagram shows the electrical connections from the ignition switch (ACC) through various relays and switches to the rear wiper motor (F-11) and washer motor (A-130). Key components include the rear intermittent wiper relay (B-11X), the column switch (B-81), and the washer motor (A-130). The diagram is color-coded with green, blue, and red lines. A legend at the bottom identifies the components and their corresponding wire colors and terminal numbers.

Legend:

- (A-130) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
- (B-11X) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
- (B-15) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
- (B-18) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
- (B-50) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
- (B-74) 1 2 3 4 5 6 7 8 9 10
- (B-76) 1 2 3 4 5 6 7 8
- (B-80) 1 2 3 4 5 6 7 8 9 10 11 12 13
- (B-81) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
- (D-06) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
- (F-11) 1 2 3



(B-50)

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

(B-69)

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

(B-71)

1	2	3
4	5	

(B-73)

1

(B-74)

1	2	3	4	5
6	7	8	9	10

(B-75)

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

(B-76)

1	2	3	4
5	6	7	8

(B-80)

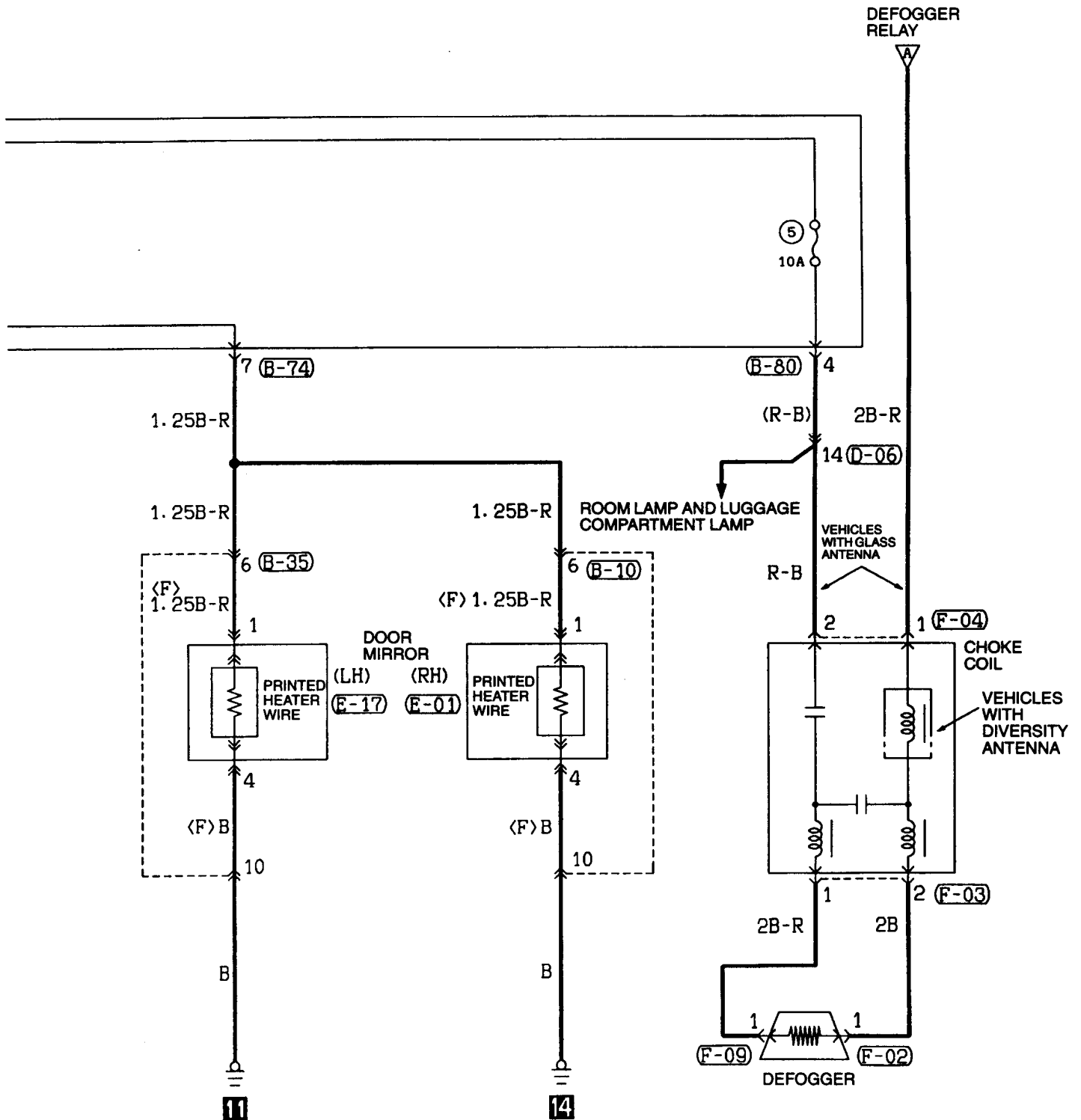
1	2	3	4	5	6
7	8	9	10	11	12
13					

(B-86)

1	2	3	4
5	6	7	8
9	10		

(F-10)





(B-76)

1	2	3	4
5	6	7	8

(B-80)

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

(D-06)

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

(E-01)

1	2	3
4	5	6

(E-17)

1	2	3
4	5	6

(F-01)

1

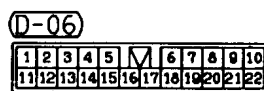
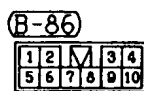
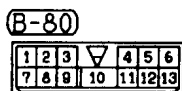
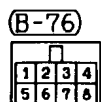
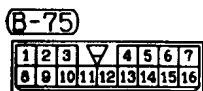
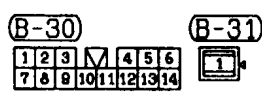
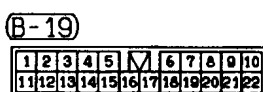
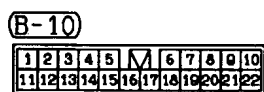
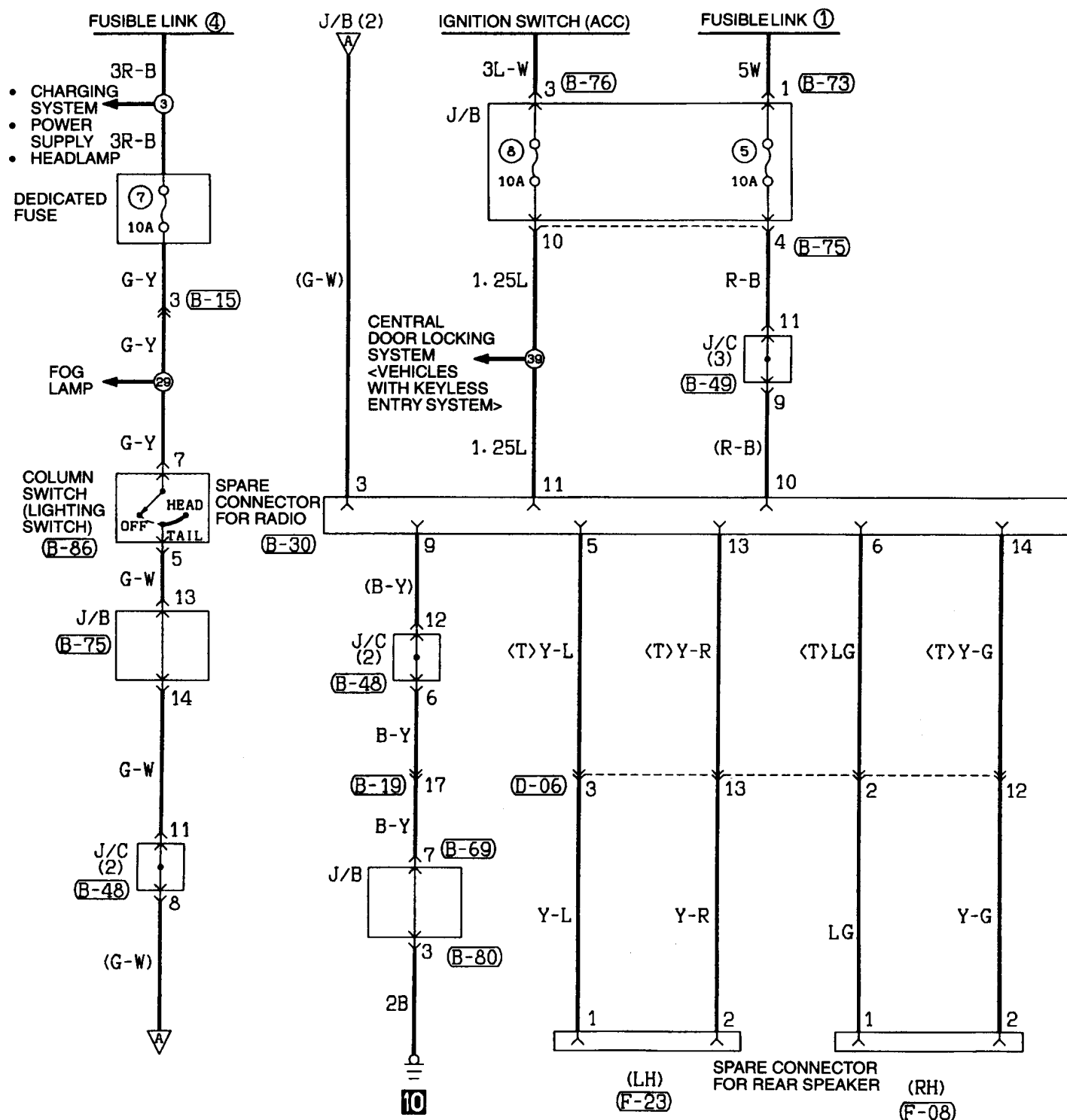
(F-02)

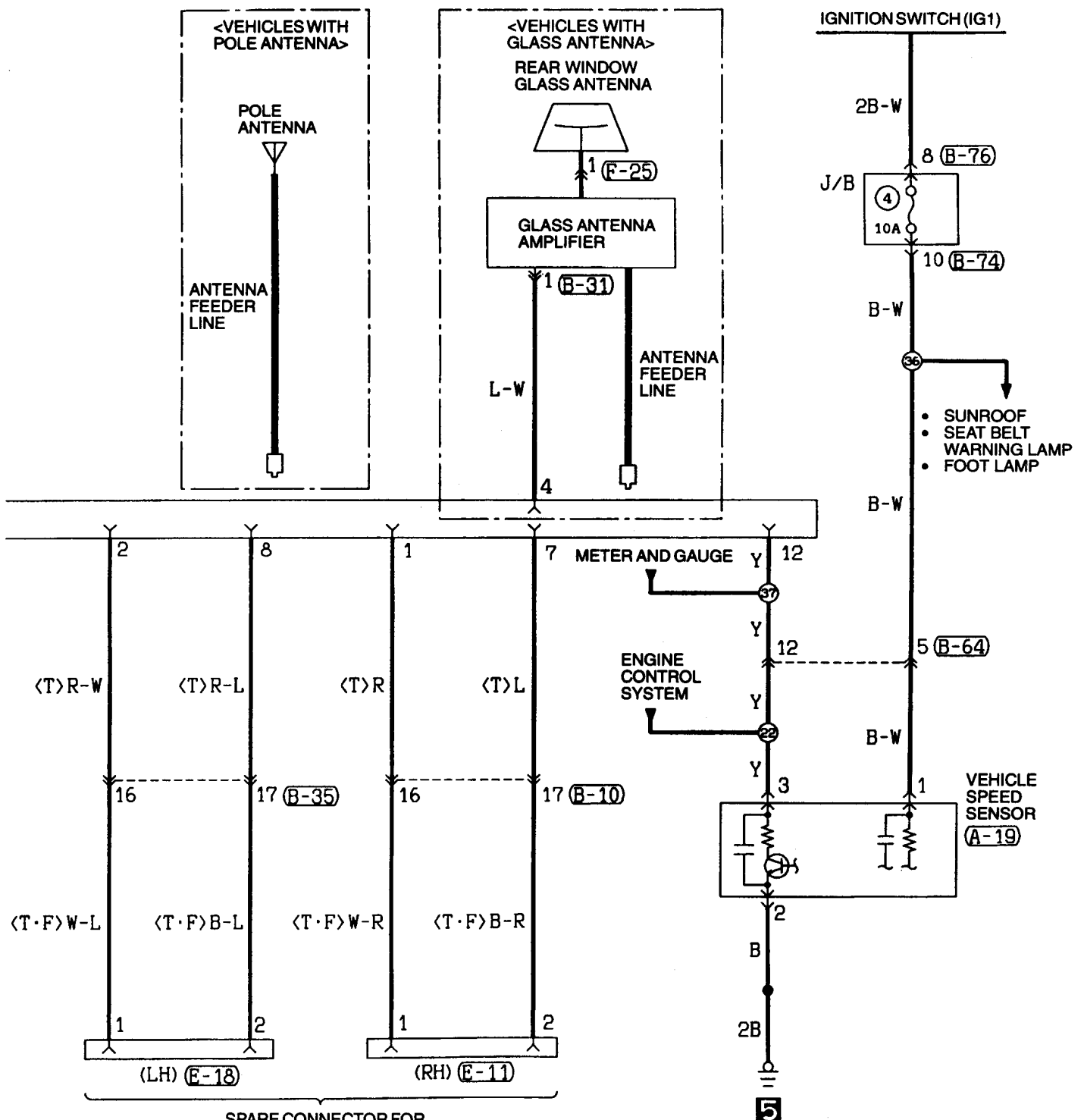
1

(F-03)

1
2

SPARE CONNECTOR FOR RADIO





B-35

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

B-48

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

B-49

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

B-64

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

B-69

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

B-73

1

B-74

1	2	3	4	5
6	7	8	9	10

F-08

F-23

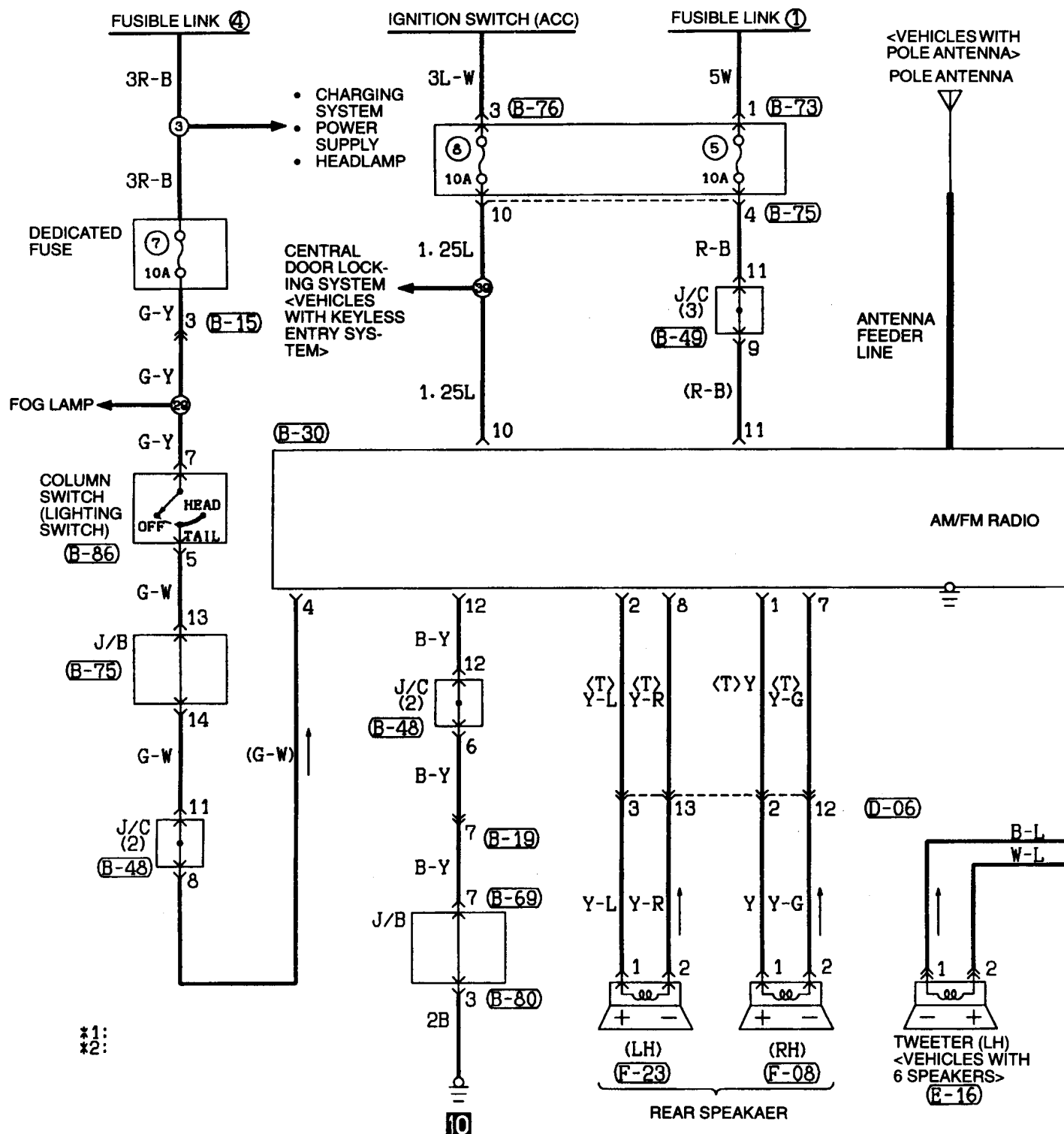
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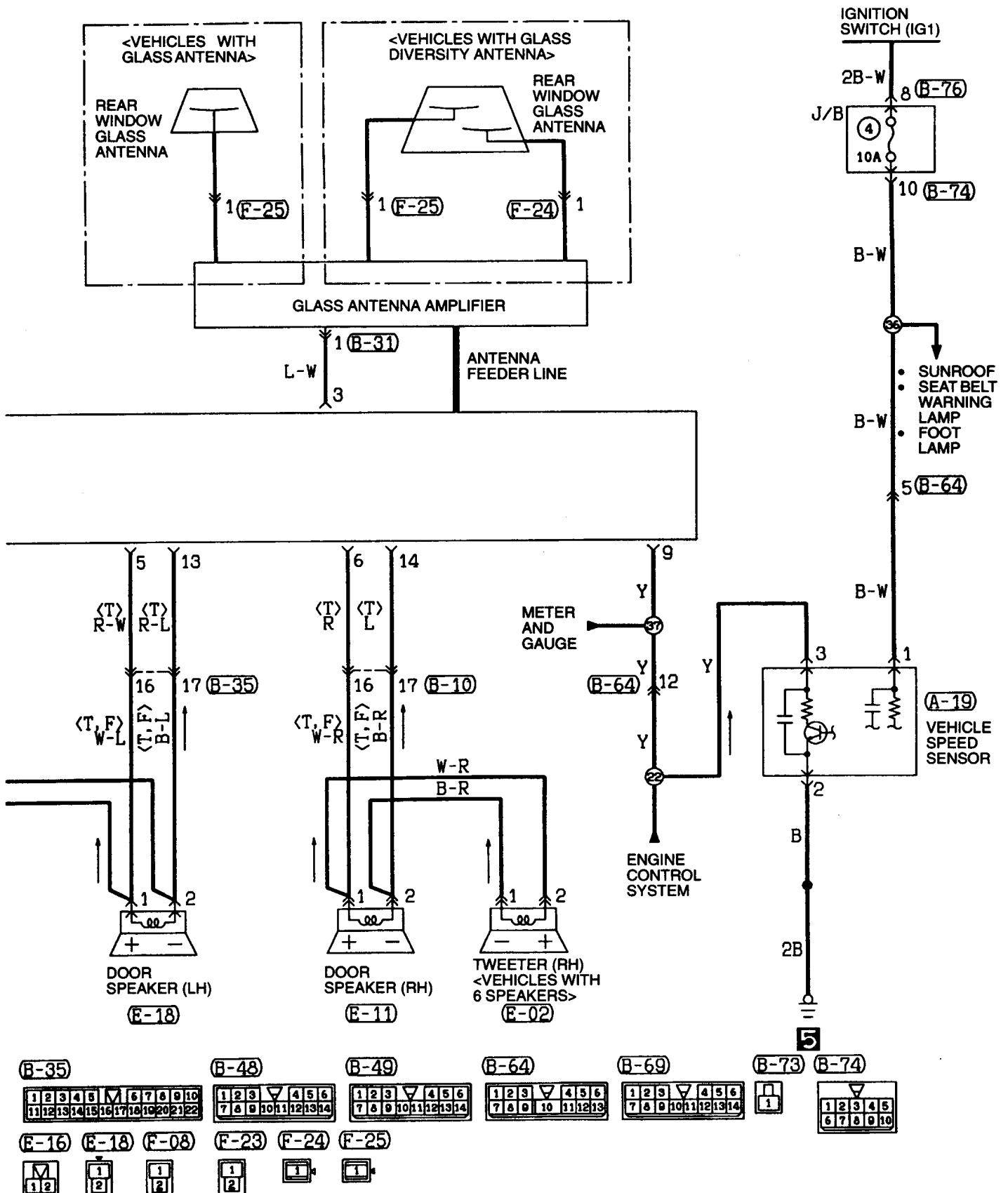
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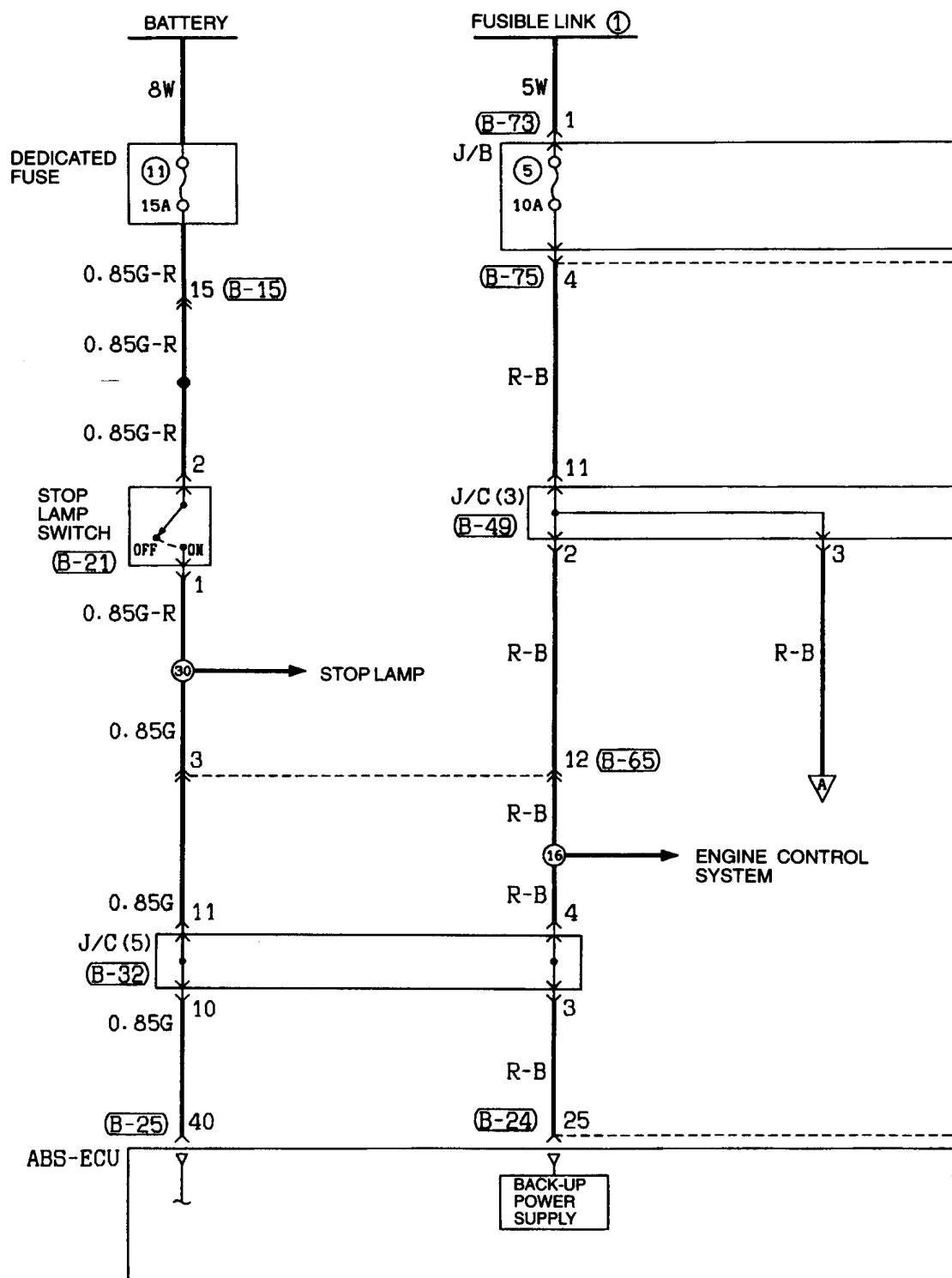
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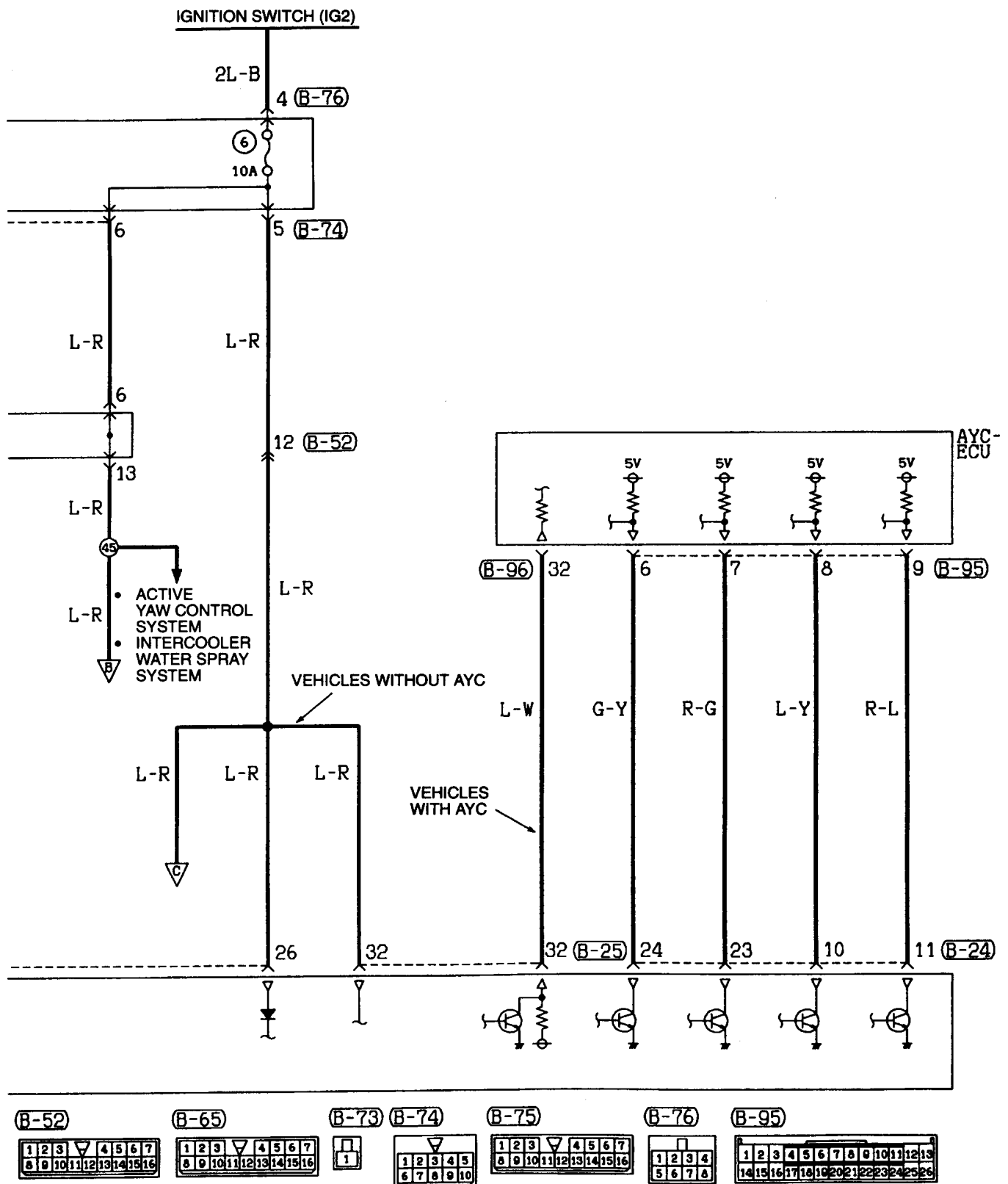
RADIO <4-SPEAKER, 6-SPEAKER>

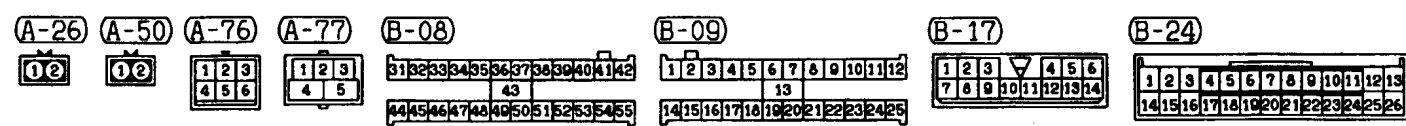


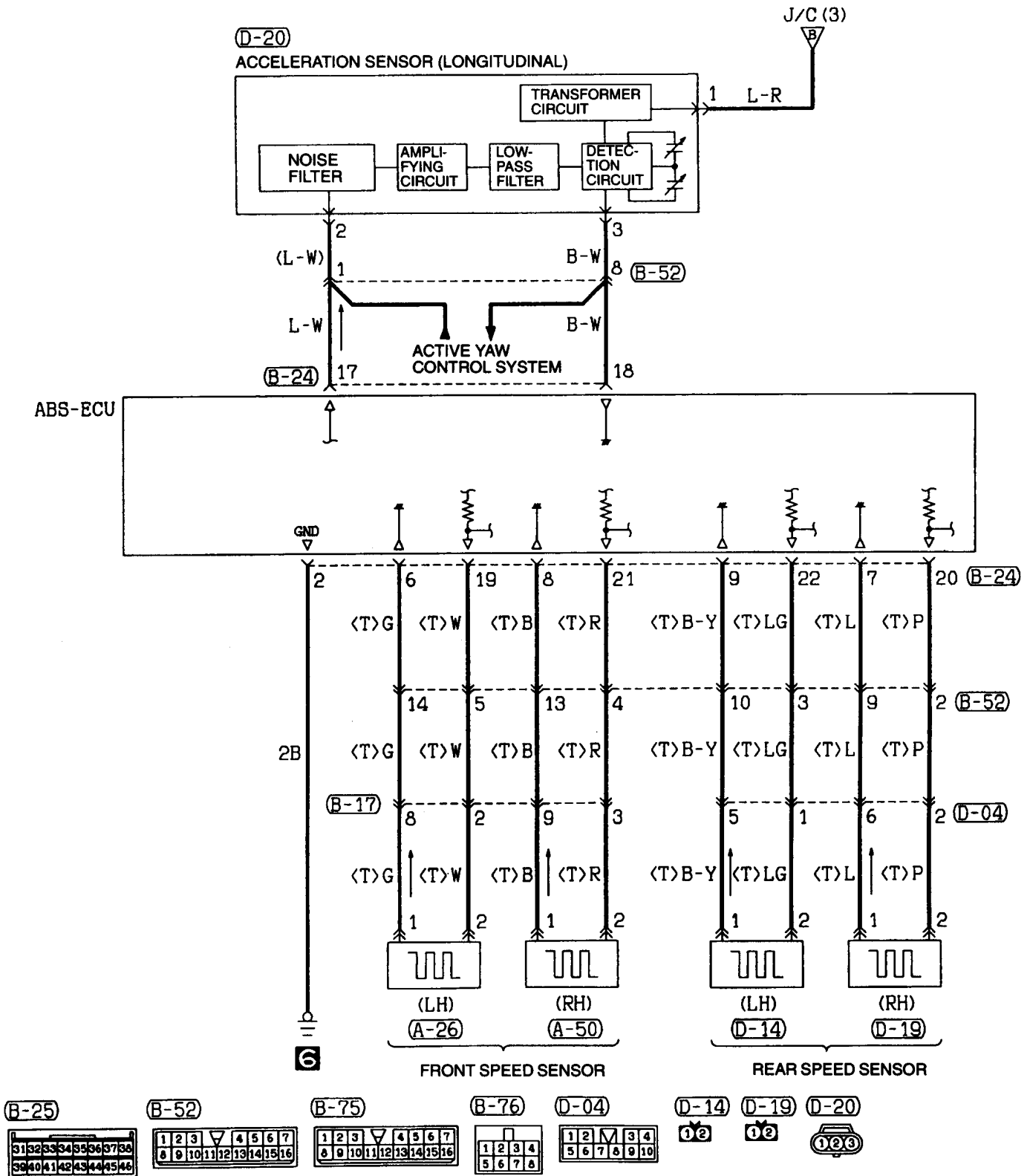


ANTI-LOCK BRAKE SYSTEM (ABS)

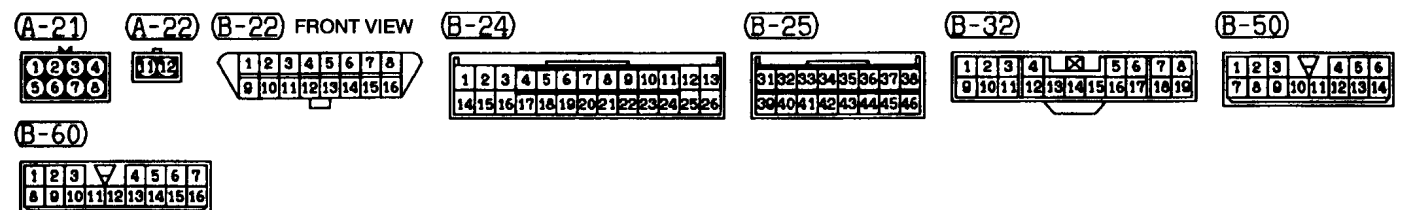
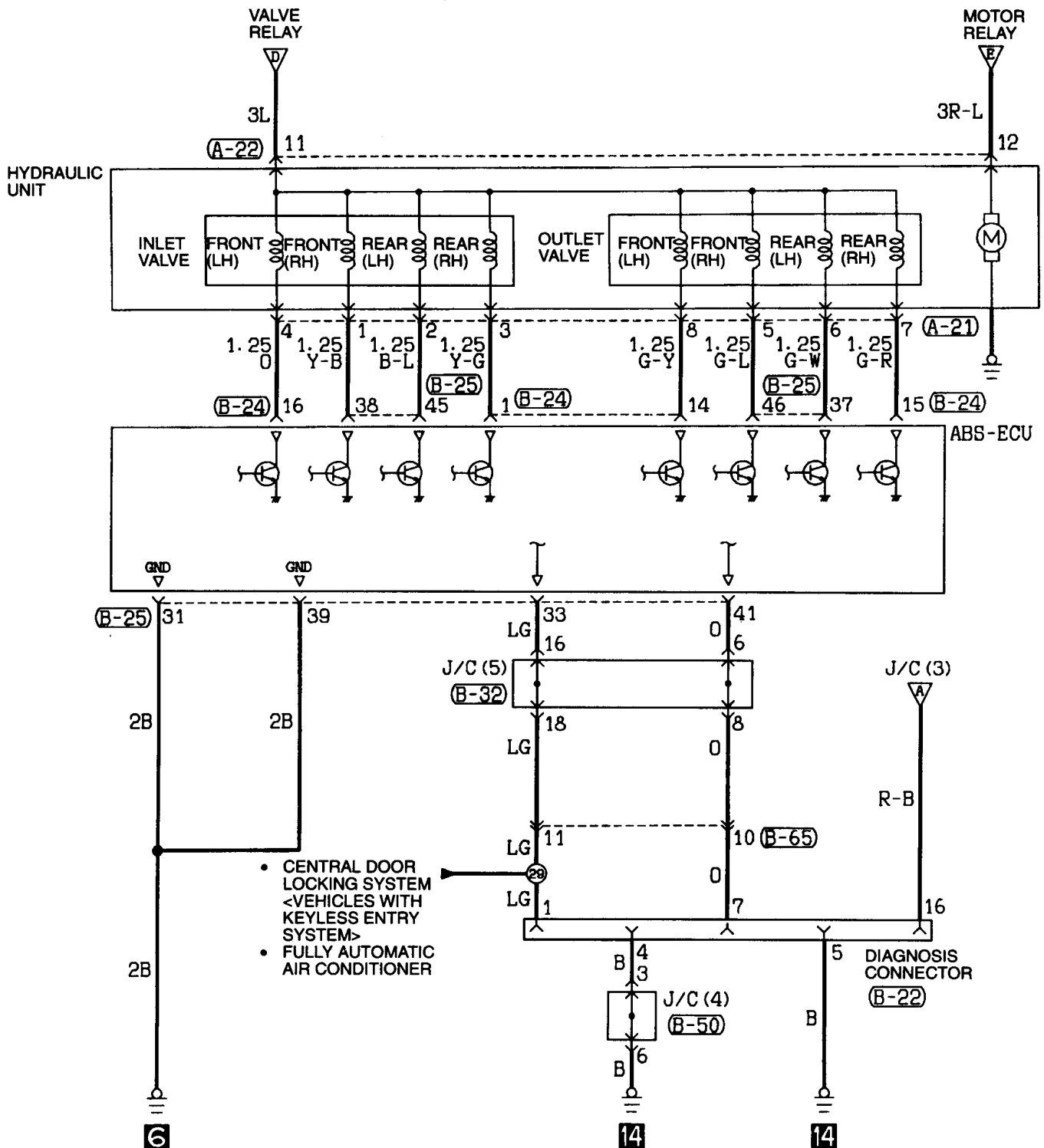






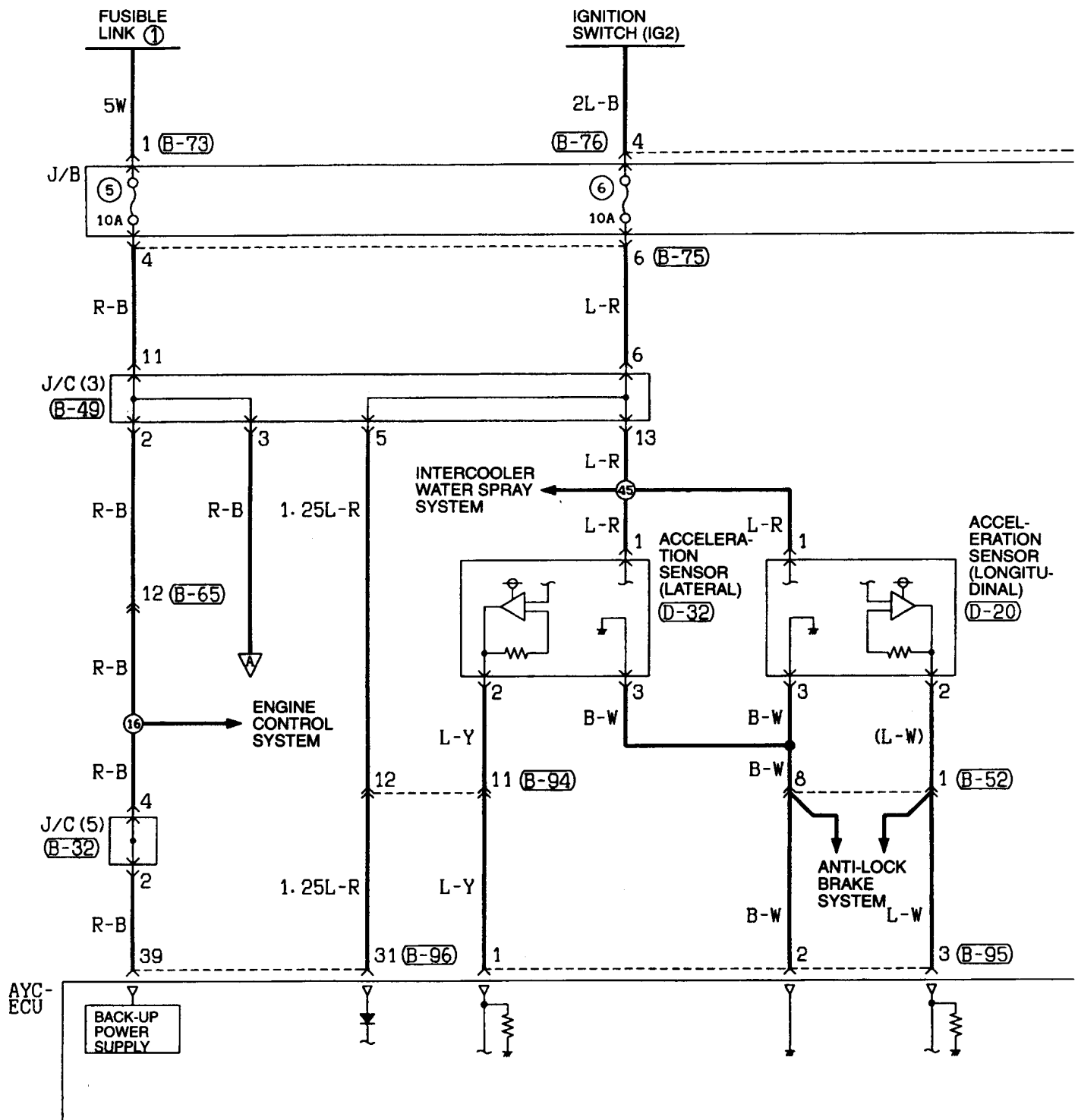


ANTI-LOCK BRAKE SYSTEM (ABS) (CONTINUED)



NOTES

ACTIVE YAW CONTROL SYSTEM (AYC)



(A-16)

(B-08)

(B-15)

(B-21)

(B-32)

(B-49)

(B-52)

1 2 3 4

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

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

1 2 3 4 5 6 7 8 9

10 11 12 13 14 15 16 17 18 19 20

1

2

1 2 3 4 5 6 7 8

9 10 11 12 13 14 15 16 17 18 19

1 2 3 4 5 6

7 8 9 10 11 12 13 14

1 2 3 4 5 6 7

8 9 10 11 12 13 14 15 16

(B-95)

(B-96)

(D-20)

(D-32)

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

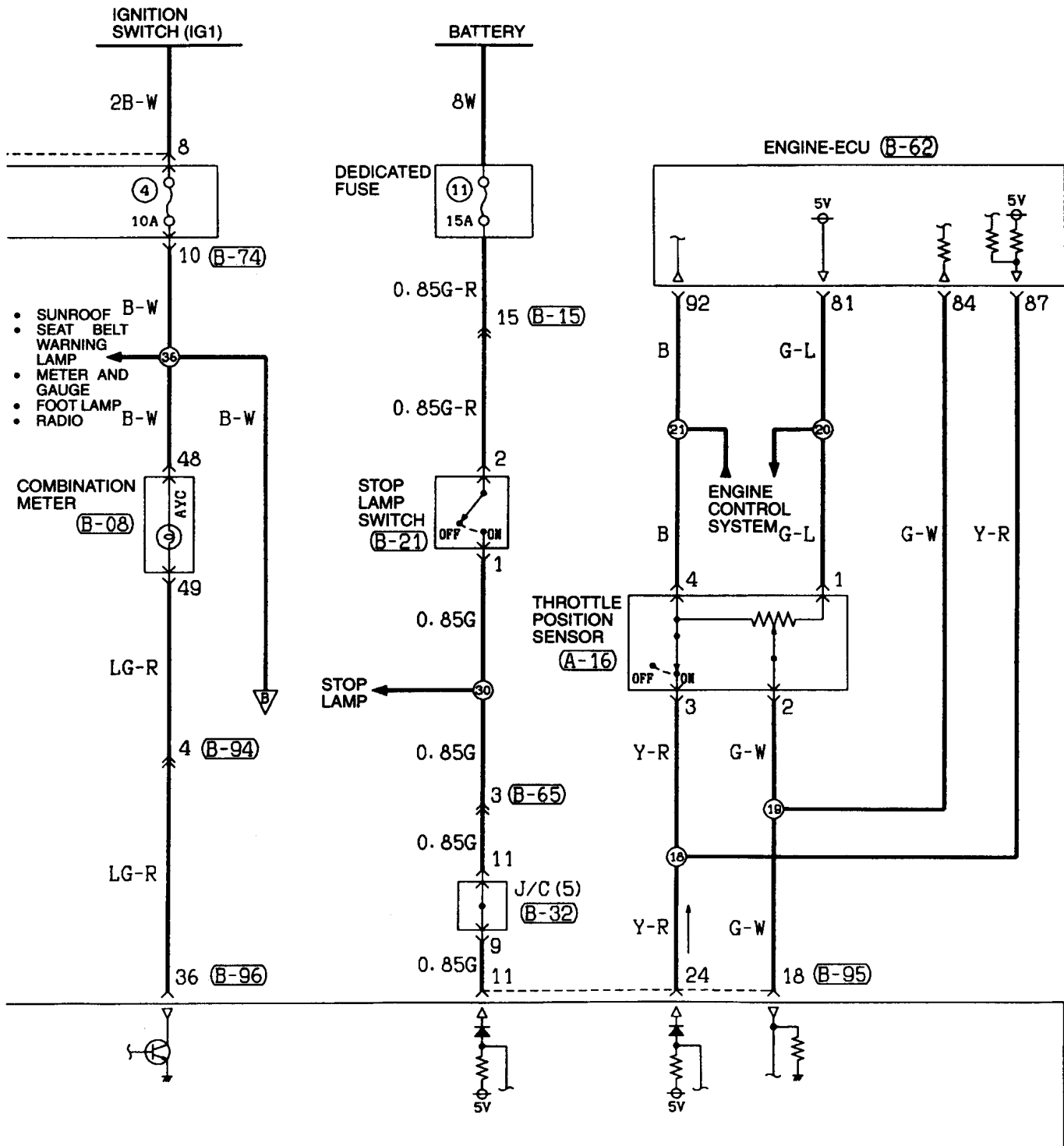
14 15 16 17 18 19 20 21 22 23 24 25 26

31 32 33 34 35 36 37 38

39 40 41 42 43 44 45 46

1 2 3

1 2 3



(B-62)

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

(B-65)

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

(B-73)

1

(B-74)

1	2	3	4	5
6	7	8	9	10

(B-75)

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

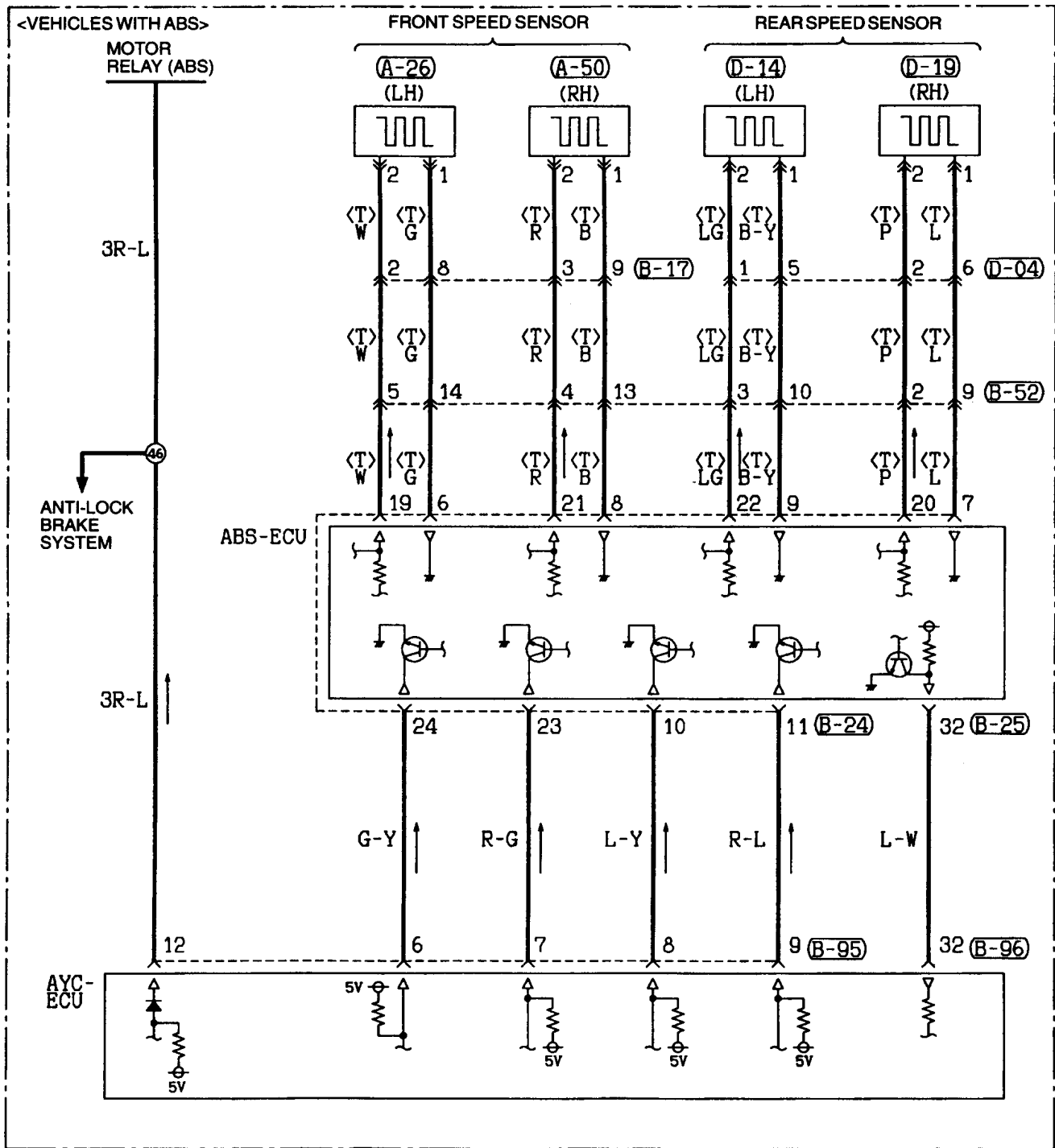
(B-76)

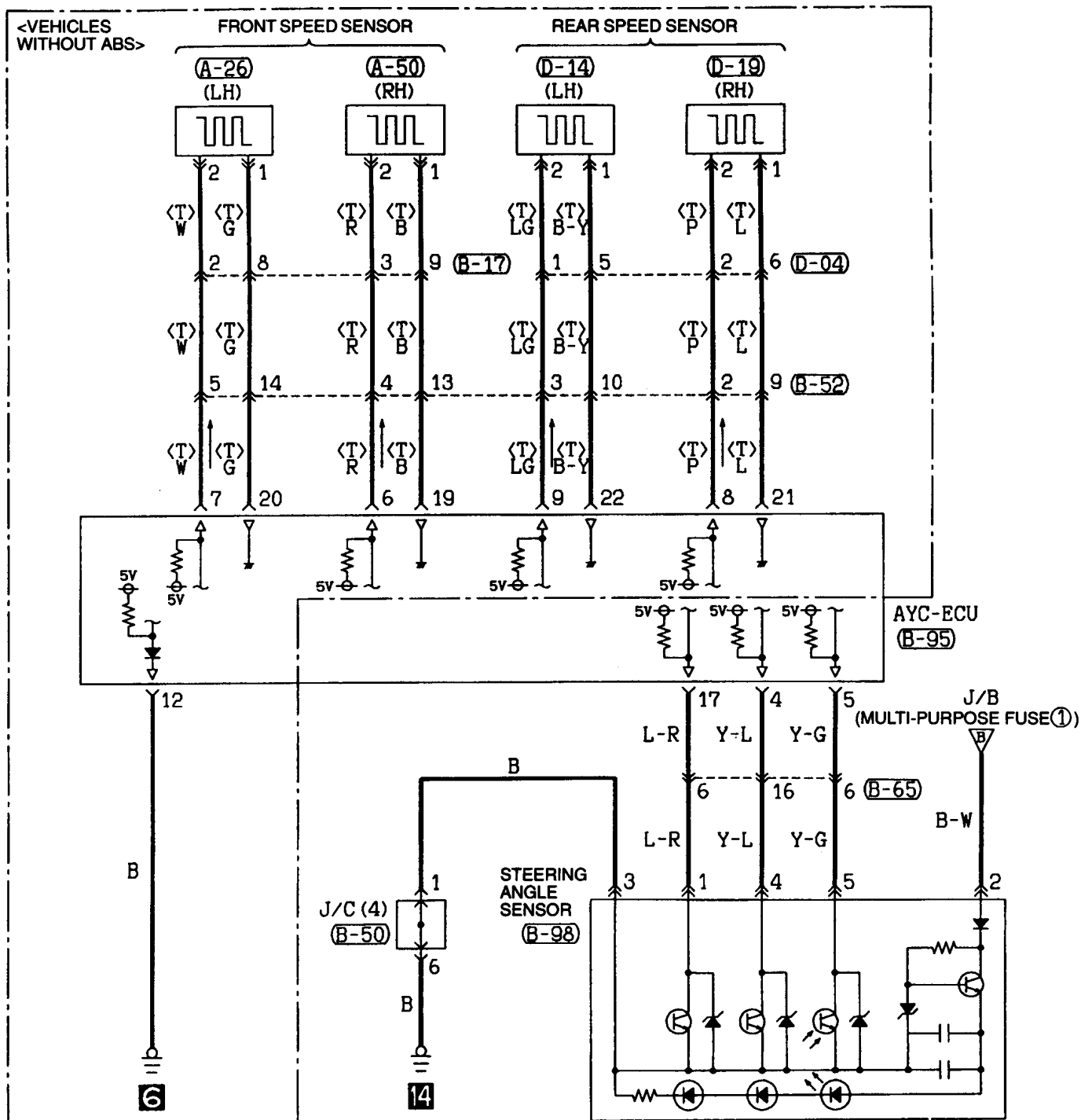
1	2	3	4
5	6	7	8

(B-94)

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

ACTIVE YAW CONTROL SYSTEM (AYC) (CONTINUED)





B-52

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

B-65

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

B-95

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

B-96

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

B-98

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

D-04

1	2	3	4
5	6	7	8
9	10		

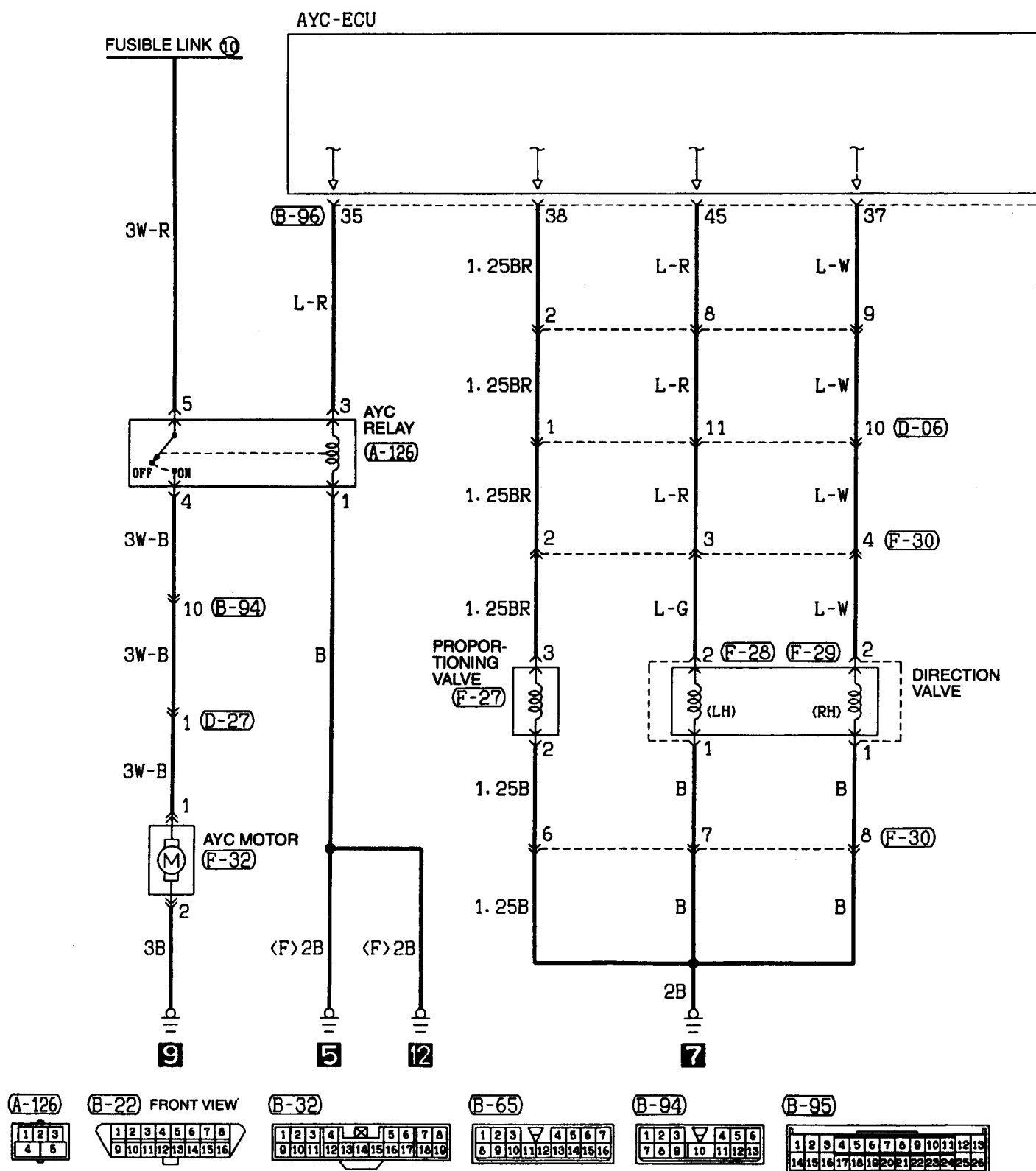
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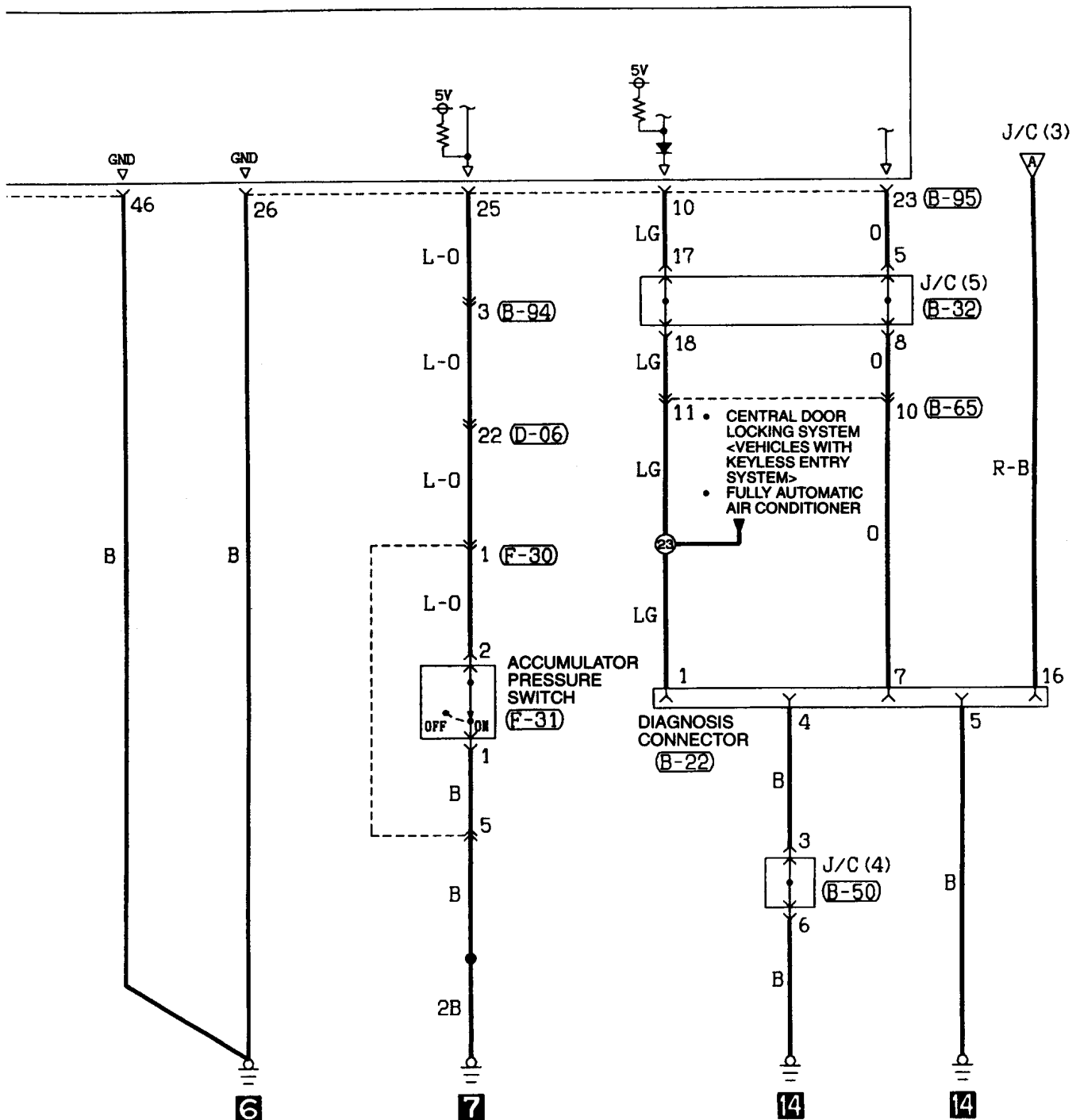
1	2
---	---

D-19

1	2
---	---

ACTIVE YAW CONTROL SYSTEM (AYC) (CONTINUED)





(B-96)

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

(D-06)

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

(D-27)

1	2
---	---

(F-27)

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

(F-28)

1	2
---	---

(F-29)

1	2
---	---

(F-30)

1	2	3	4
5	6	7	8

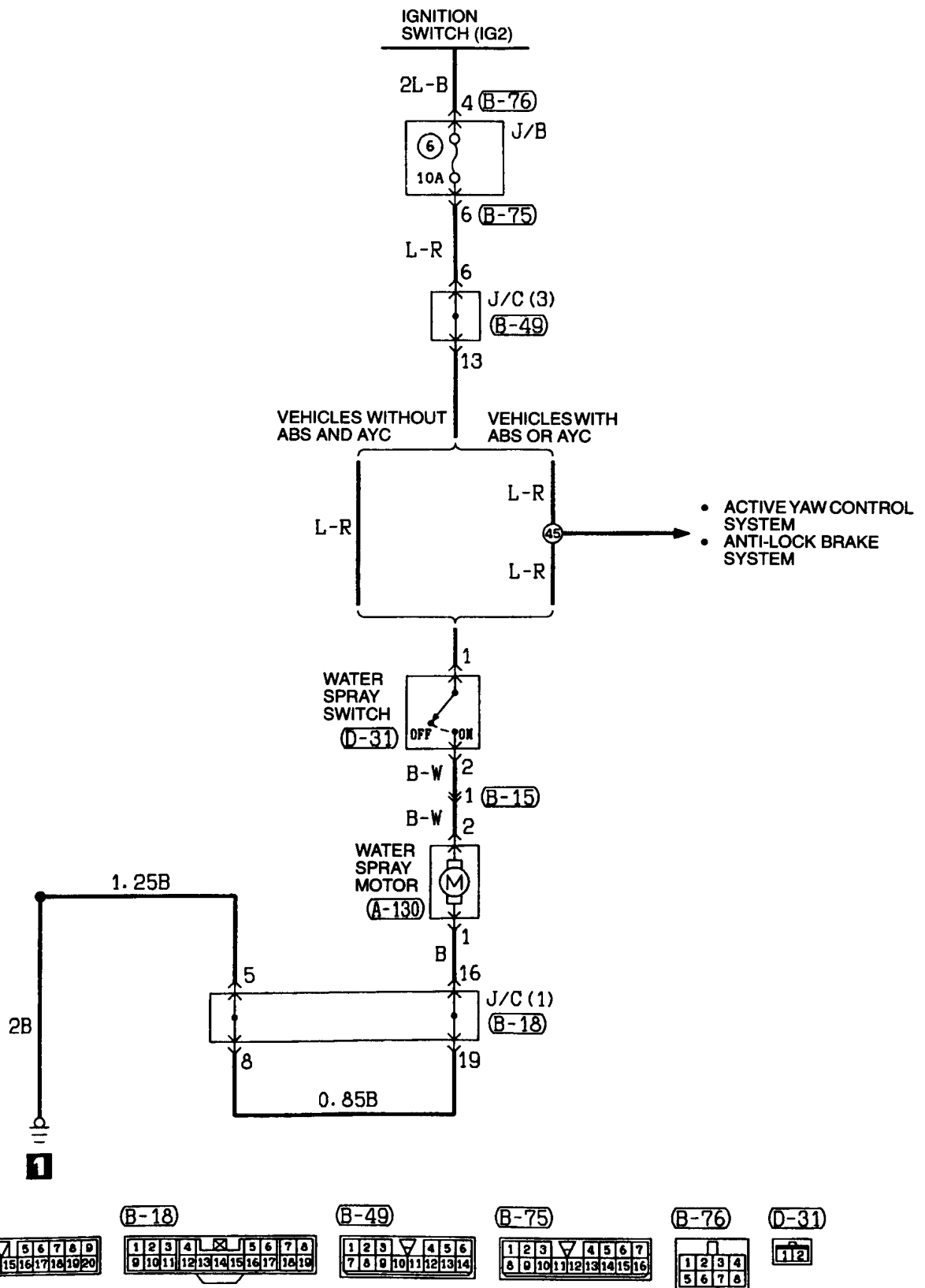
(F-31)

1	2
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(F-32)

1	2
---	---

INTERCOOLER WATER SPRAY SYSTEM



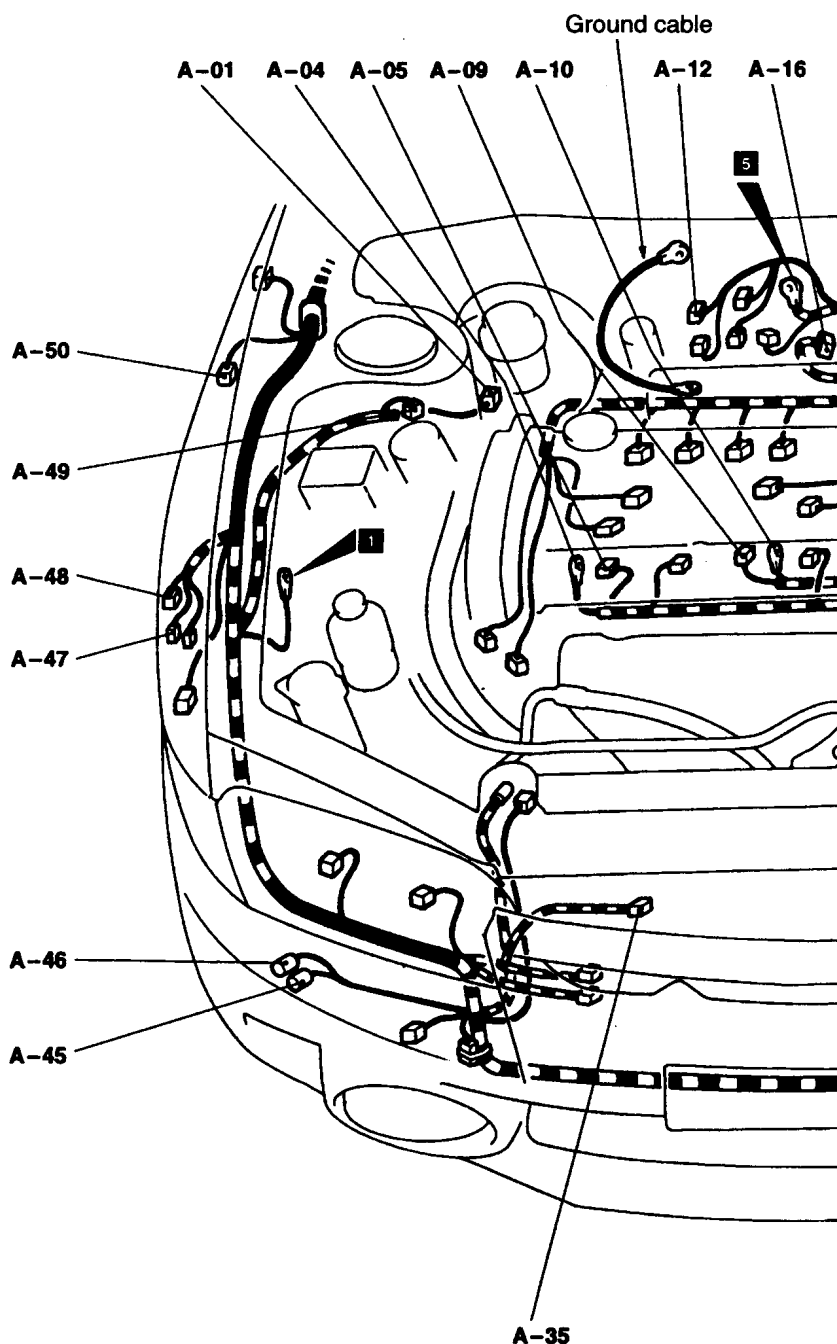
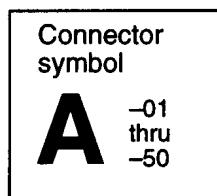
ELECTRICAL WIRING (EVOLUTION-V)

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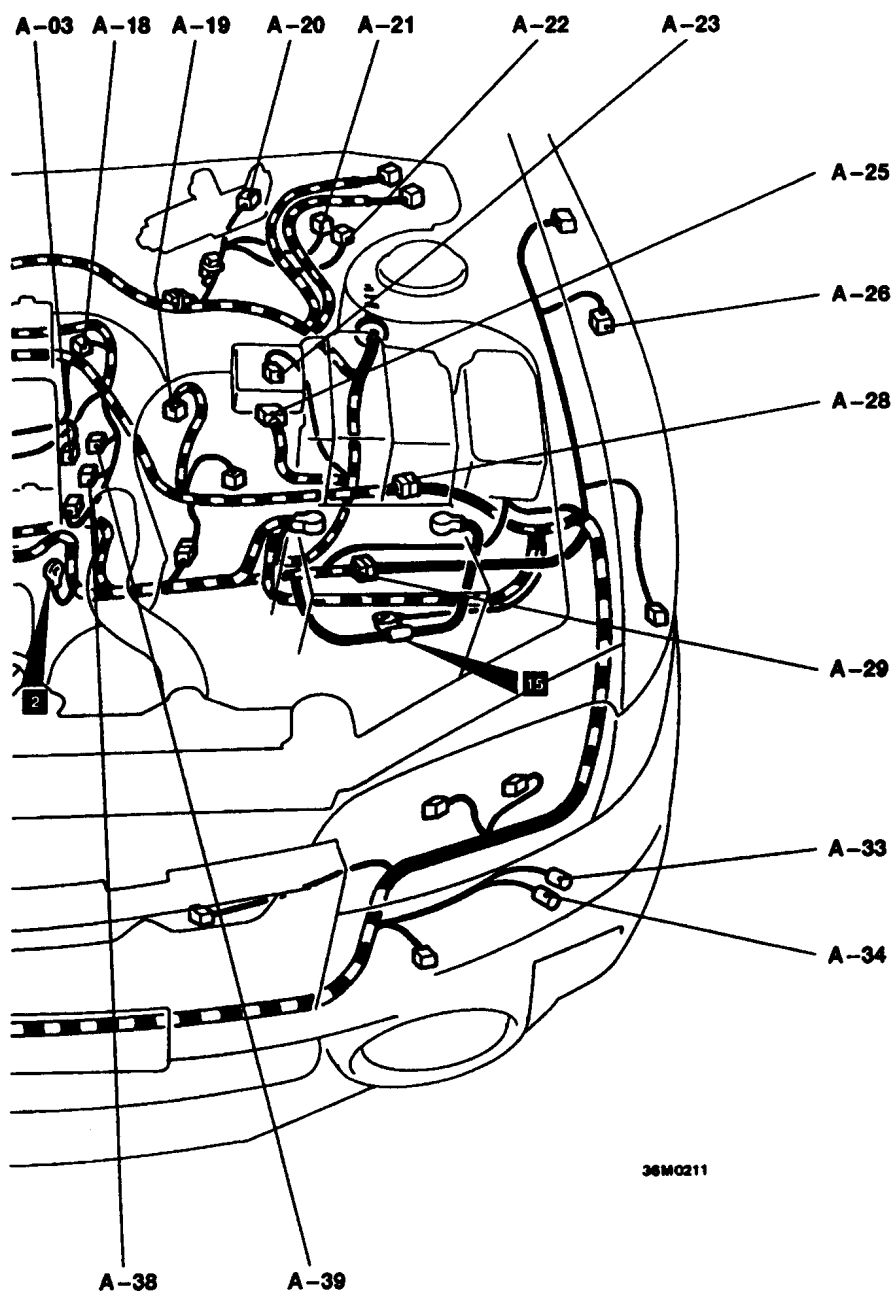
WIRING HARNESS CONFIGURATION DIAGRAMS

ENGINE COMPARTMENT



A-01 (2-B) Brake fluid level switch
 A-03 (1-B) Noise condenser
 A-04 (1) Alternator
 A-05 (4-GR) Alternator
 A-09 (1-B) Starter
 A-10 (1) Starter
 A-12 (2-B) Fuel pressure solenoid valve
 A-16 (4-B) Throttle position sensor
 A-18 (6-B) Idle speed control servo
 A-19 (3-B) Vehicle speed sensor

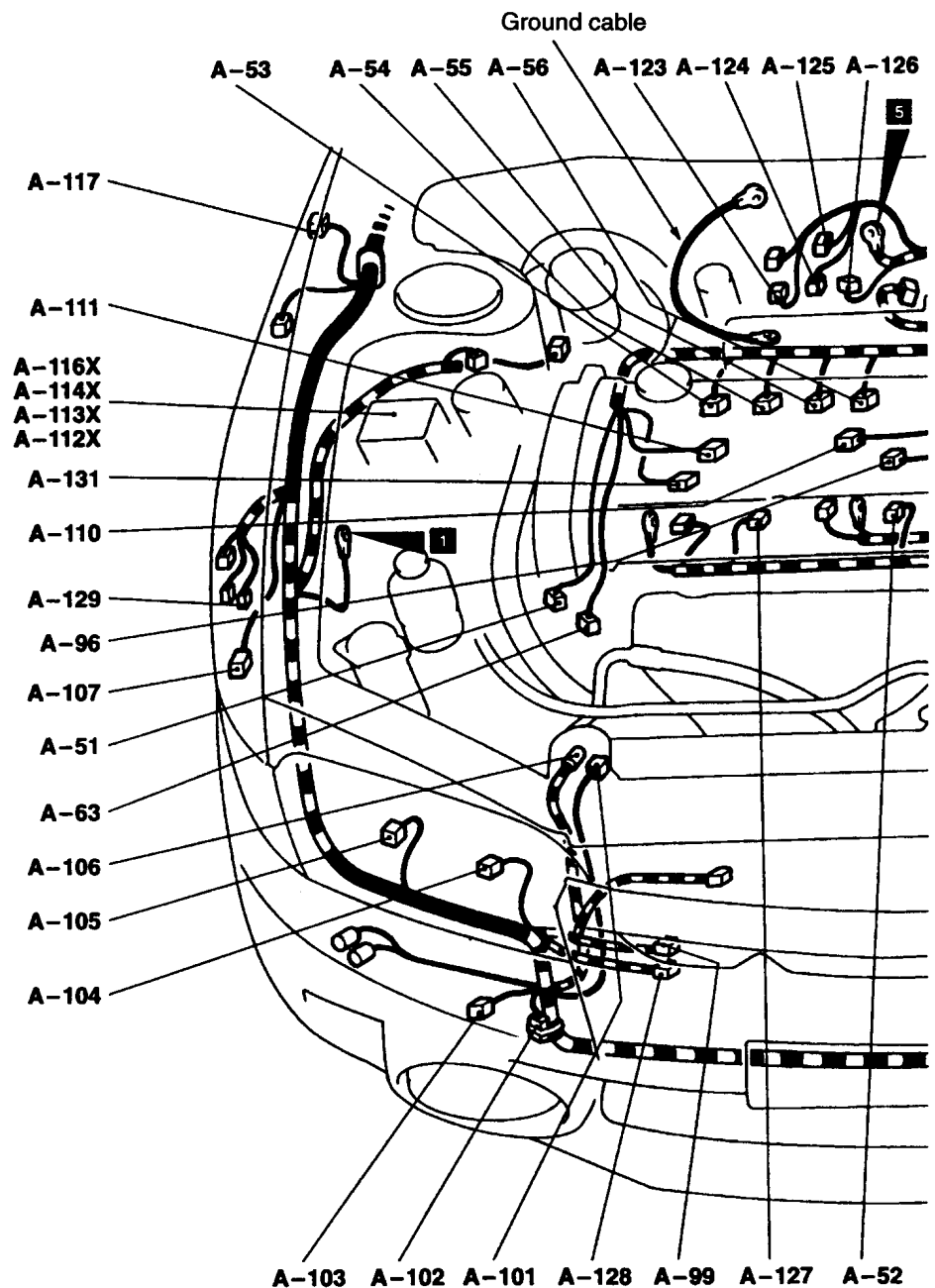
A-20 (4-B) Windshield wiper motor
 A-21 (8-B) Hydraulic unit <vehicles with ABS>
 A-22 (2-B) Hydraulic unit <vehicles with ABS>
 A-23 (2-B) Waste gate solenoid valve
 A-25 (7-B) Air flow sensor
 A-26 (2-B) Front speed sensor (LH) <vehicles with ABS>
 A-28 (8-B) Control harness and front harness combination



38M0211

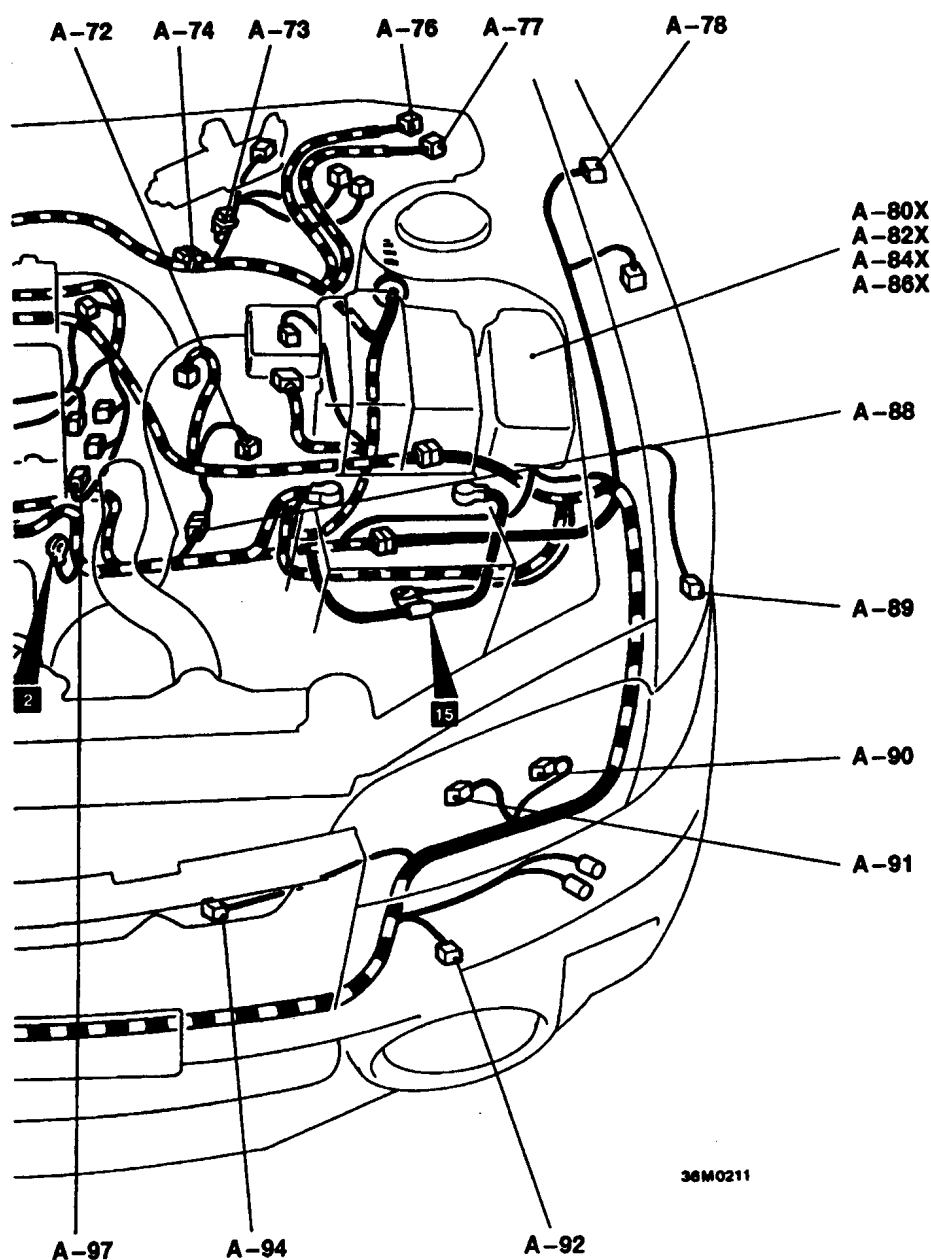
A-29 (2-B)	Front harness and battery harness combination	A-45 (1)	Horn (RH)
A-33 (1)	Horn (LH)	A-46 (1)	Horn (RH)
A-34 (1)	Horn (LH)	A-47 (2-G)	Rear washer motor
A-35 (2-BR)	Outside air temperature sensor <vehicles with fully automatic air conditioner>	A-48 (2)	Windshield washer motor
		A-49 (2-BR)	Dual pressure switch
A-38 (2-B)	Engine coolant temperature sensor	A-50 (2-B)	Front speed sensor (RH) <vehicles with ABS>
A-39 (1-B)	Engine coolant temperature gauge unit		

Connector
symbol

A -51
thru
-131


A-51 (3-B) Crank angle sensor
 A-52 (1-B) Oil pressure switch
 A-53 (2-B) Injector (No.1)
 A-54 (2-B) Injector (No.2)
 A-55 (2-B) Injector (No.3)
 A-56 (2-B) Injector (No.4)
 A-63 (4-B) O₂ sensor
 A-72 (2-B) Back-up lamp switch
 A-73 (1-L) Engine speed detection connector
 A-74 (1-B) Fuel pump check connector
 A-76 (6) Valve relay <vehicles with ABS>
 A-77 (5) Motor relay <vehicles with ABS>

A-78 (2-GR) Side turn signal lamp (LH)
 A-80X (5) Horn relay <vehicles with SRS air bag>
 A-82X (5) Radiator fan relay (LO)
 A-84X (5) Headlamp relay
 A-86X (4) Alternator relay
 A-88 (6-B) Control harness and battery harness combination
 A-89 (2-BR) Front turn signal lamp (LH)
 A-90 (3-B) Headlamp (LH)
 A-91 (2) Position lamp (LH)
 A-92 (2-B) Fog lamp (LH)

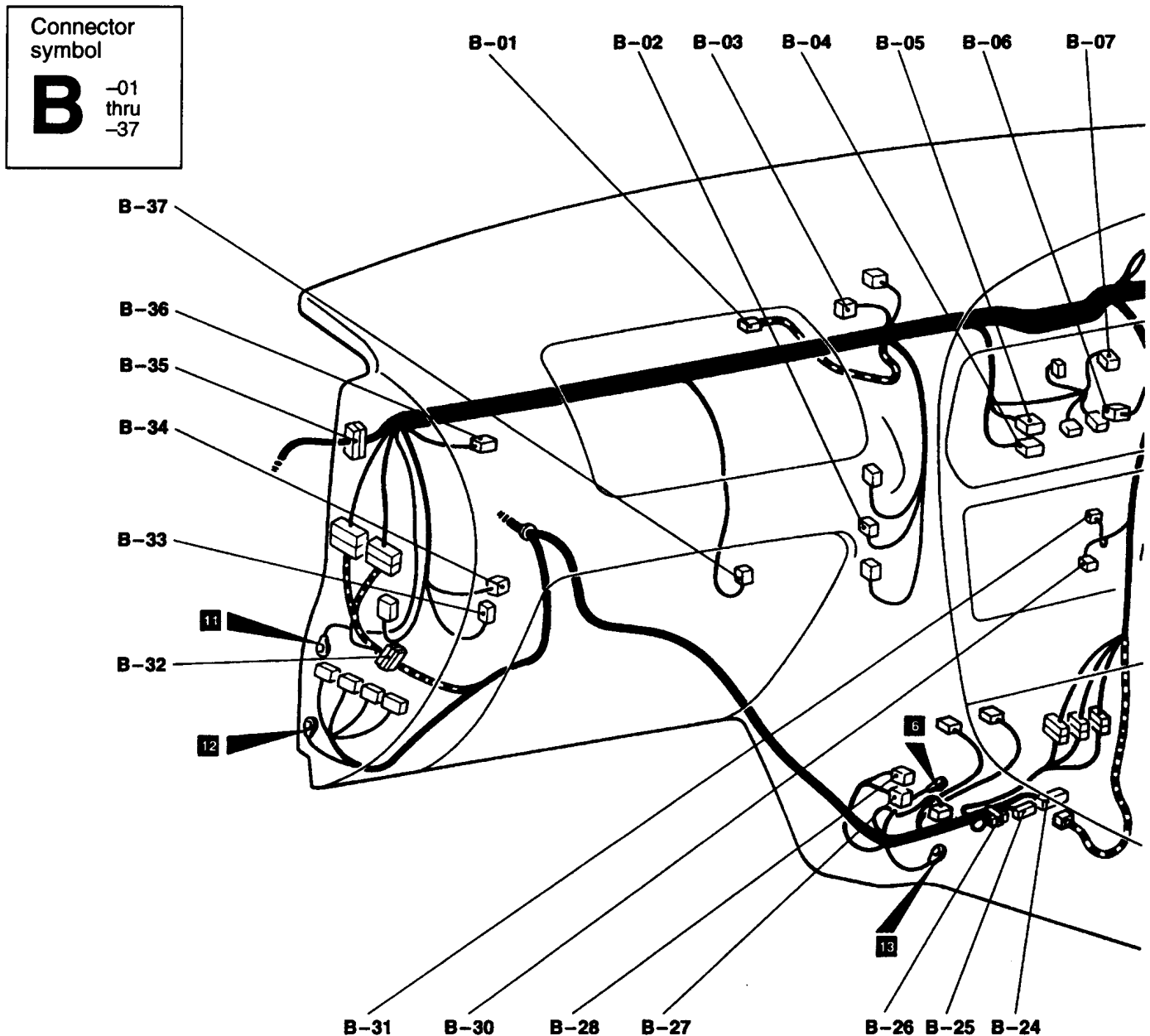


36M0211

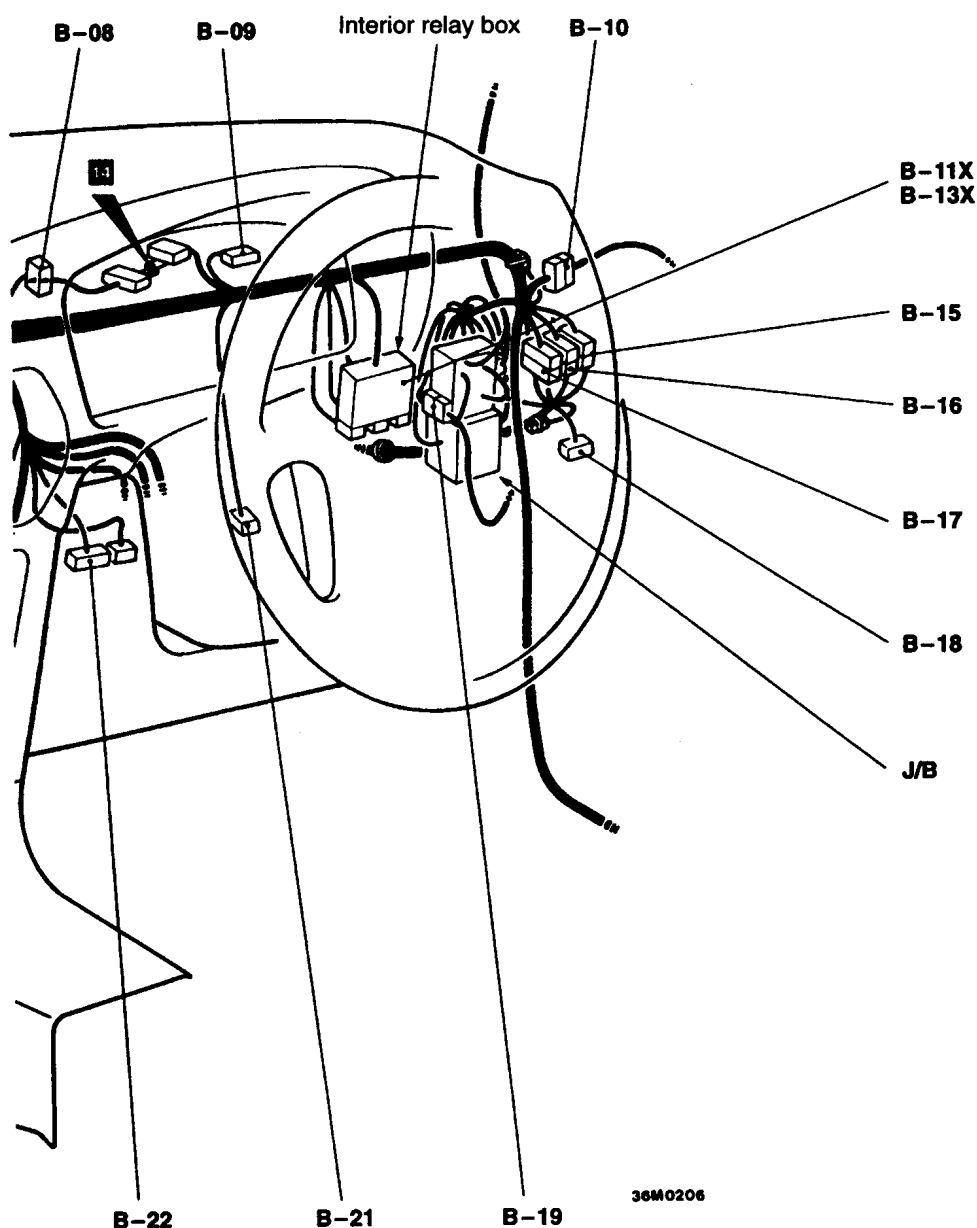
A-94 (4-GR) Radiator fan motor
A-96 (2-GR) Knock sensor
A-97 (3-B) Camshaft position sensor
A-99 (2-B) Condenser fan motor
A-101 (1) Power steering oil pressure switch
A-102 (1) Spare connector for fog lamp
A-103 (2-B) Fog lamp (RH)
A-104 (2) Position lamp (RH)
A-105 (3-B) Headlamp (RH)
A-106 (1-B) A/C compressor assembly
A-107 (2-BR) Front turn signal lamp (RH)
A-110 (3-GR) Ignition coil 1
A-111 (3-GR) Ignition coil 2

A-112X (4) Radiator fan relay (HI)
A-113X (4) Condenser fan relay (LO)
A-114X (4) Condenser fan relay (HI)
A-116X (4) A/C compressor relay
A-117 (2-GR) Side turn signal lamp (RH)
A-123 (5-B) Fuel pump relay No.2
A-124 (6-B) Fuel pump resistor
A-125 (2-B) Resistor (for injector)
A-126 (5-B) AYC relay
A-127 (2-B) Secondary air control solenoid valve
A-128 (2-GR) Condenser fan motor
A-129 (2-B) Water spray motor
A-131 (1-B) Noise condenser

DASH PANEL

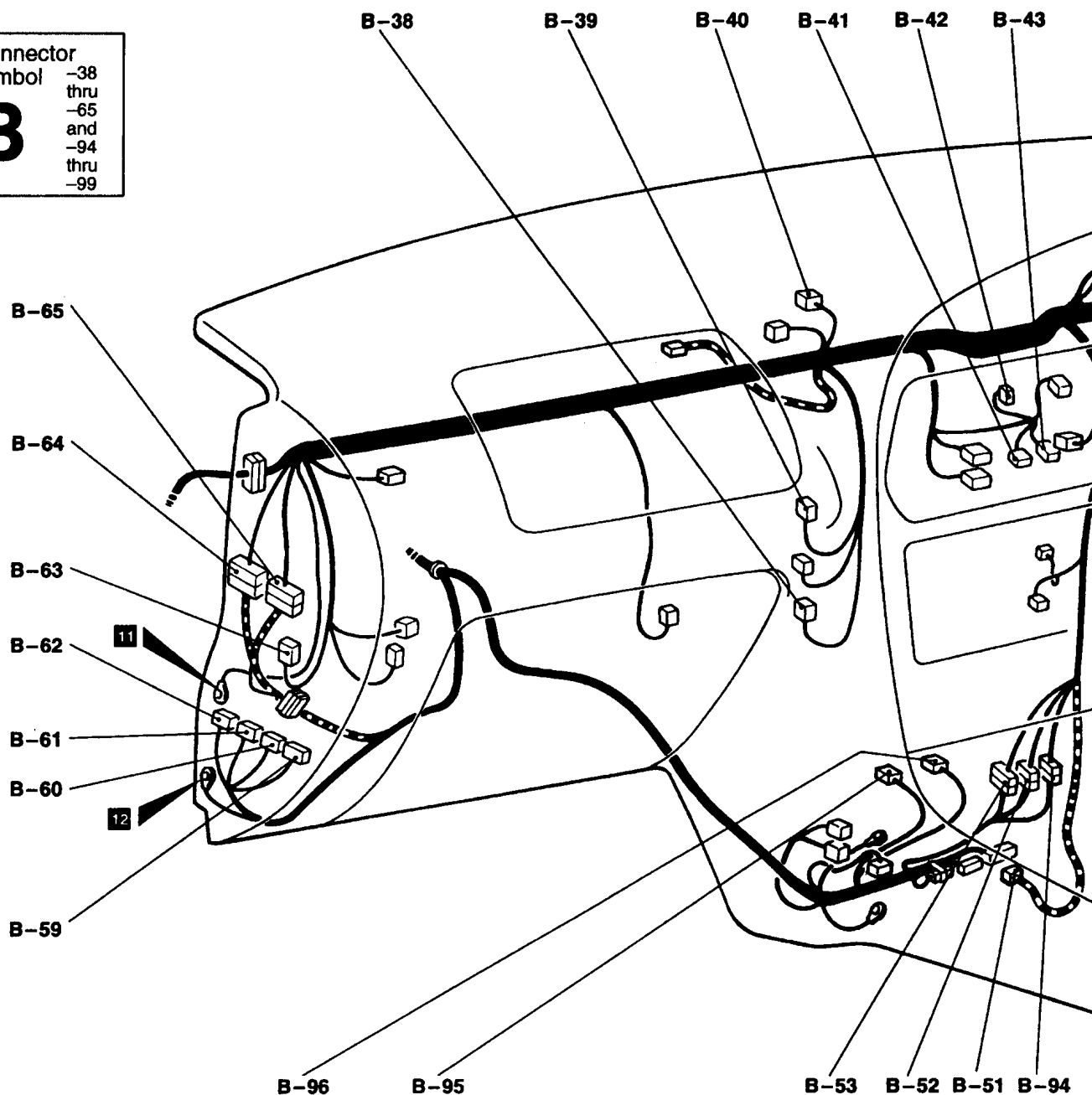
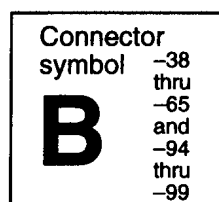


B-01 (2-R)	Passenger seat air bag module (squib)	B-09 (25)	Meter and gauge
B-02 (2)	Heater water temperature sensor <vehicles with fully automatic air conditioner>	B-10 (22)	Body harness and front door harness (RH) combination
B-03 (2-B)	Air thermo sensor <vehicles with fully automatic air conditioner>	B-11X (8)	Rear intermittent wiper relay
B-04 (20-B)	A/C-ECU <vehicles with fully automatic air conditioner>	B-13X (5)	Power window relay
B-05 (16-B)	A/C-ECU <vehicles with fully automatic air conditioner>	B-15 (20)	Front harness and body harness combination
B-06 (6)	Air outlet change-over damper motor and potentiometer <vehicles with fully automatic air conditioner>	B-16 (6)	Front harness and body harness combination
B-07 (8)	Blower switch <vehicles with manual air conditioner>	B-17 (14)	Front harness and body harness combination <ABS>
B-08 (25)	Meter and gauge	B-18 (19)	Jumper connector (1)
		B-19 (22)	Body harness and instrument panel harness combination



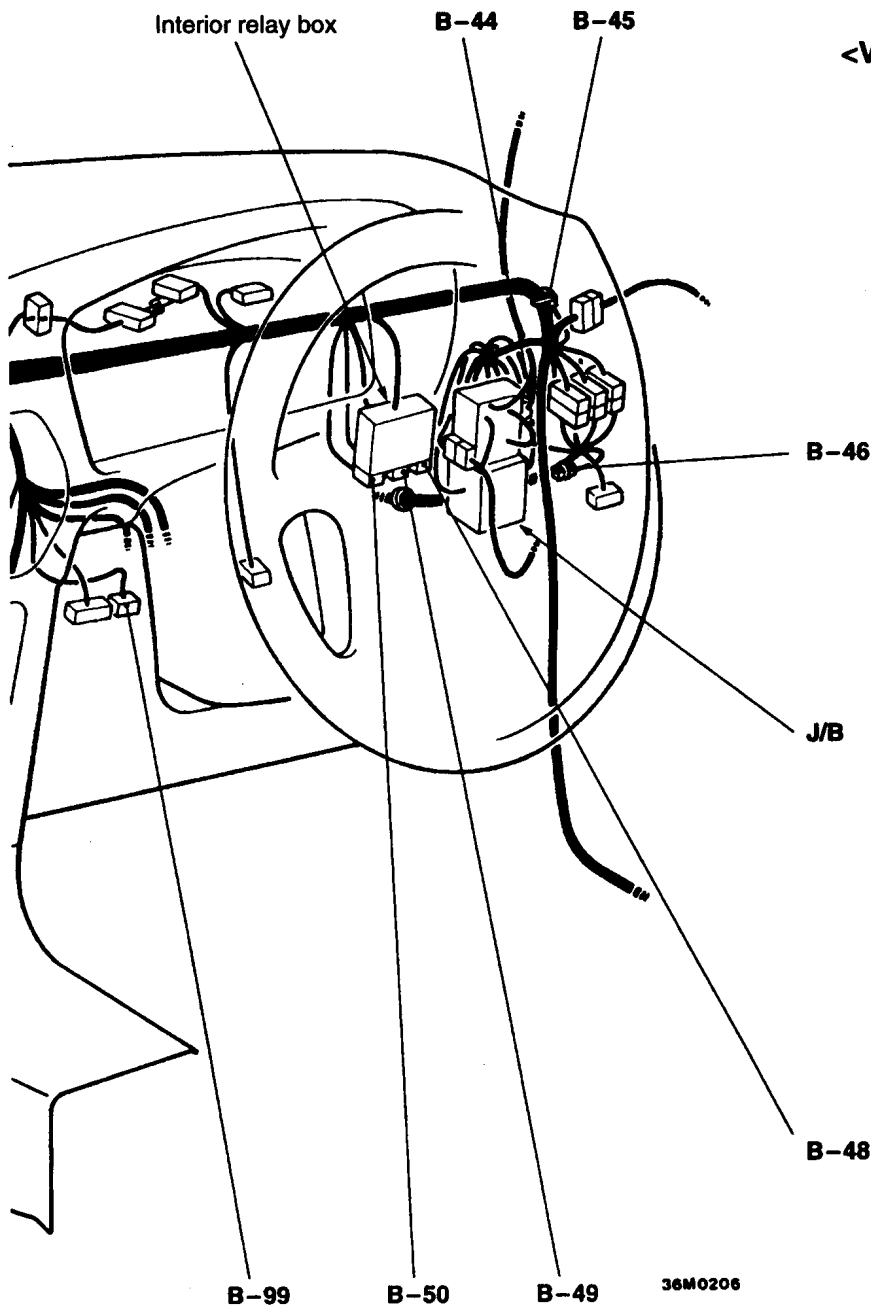
B-21 (2)	Stop lamp switch
B-22 (16-B)	Diagnosis connector
B-24 (26-Y)	ABS-ECU
B-25 (22-Y)	ABS-ECU
B-26 (2-B)	Diode (for ABS circuit)
B-27 (4)	Engine control relay
B-28 (4)	Fuel pump relay
B-30 (14)	Radio or spare connector for radio
B-31 (1)	Glass antenna amplifier
B-32 (19-B)	Jumper connector (5)
B-33 (2)	Blower motor <vehicles with fully automatic air conditioner>

B-34 (4)	Blower high speed relay <vehicles with fully automatic air conditioner>
B-35 (22)	Body harness and front door harness (LH) combination
B-36 (2)	Inside and outside air change-over damper motor <vehicles with fully automatic air conditioner>
B-37 (4)	Power transistor <vehicles with fully automatic air conditioner> or resistor <vehicles with heater or manual air conditioner>

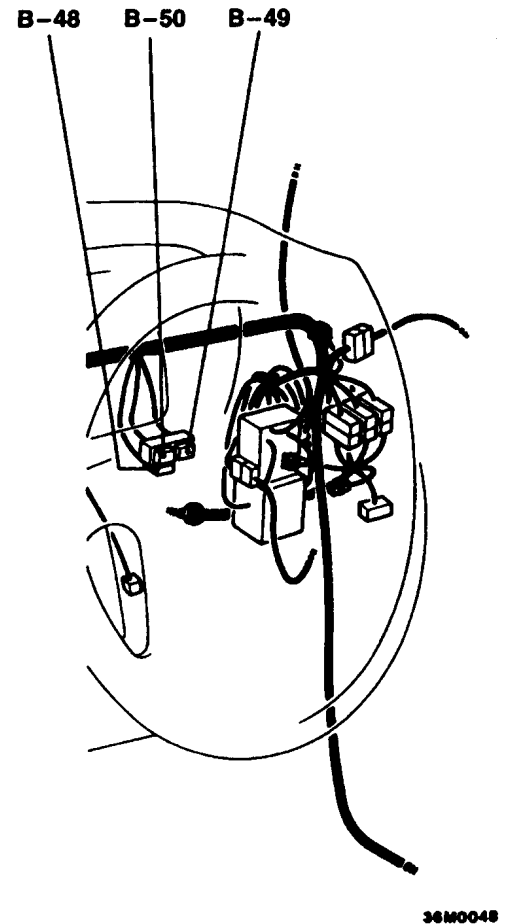


- B-38 (2) Sunlight sensor <vehicles with fully automatic air conditioner>
- B-39 (6) Air mix damper motor and potentiometer <vehicles with fully automatic air conditioner>
- B-40 (3) Automatic compressor ECU <vehicles with manual air conditioner>
- B-41 (8) A/C switch <vehicles with manual air conditioner>
- B-42 (2) Blower switch illumination lamp <vehicles with heater or manual air conditioner>
- B-43 (6-B) Defogger switch <vehicles with heater or manual air conditioner>

- B-44 (6) Body harness and roof harness combination <vehicles with sunroof>
- B-45 (2-B) Diode (for keyless entry system circuit)
- B-46 (2) Spare connector for fog lamp switch <vehicles without fog lamp>
- B-48 (14) Jumper connector (2)
- B-49 (14) Jumper connector (3)
- B-50 (14-L) Jumper connector (4)
- B-51 (21-Y) SRS-ECU
- B-52 (16-B) Control harness and body harness combination <vehicles with ABS>



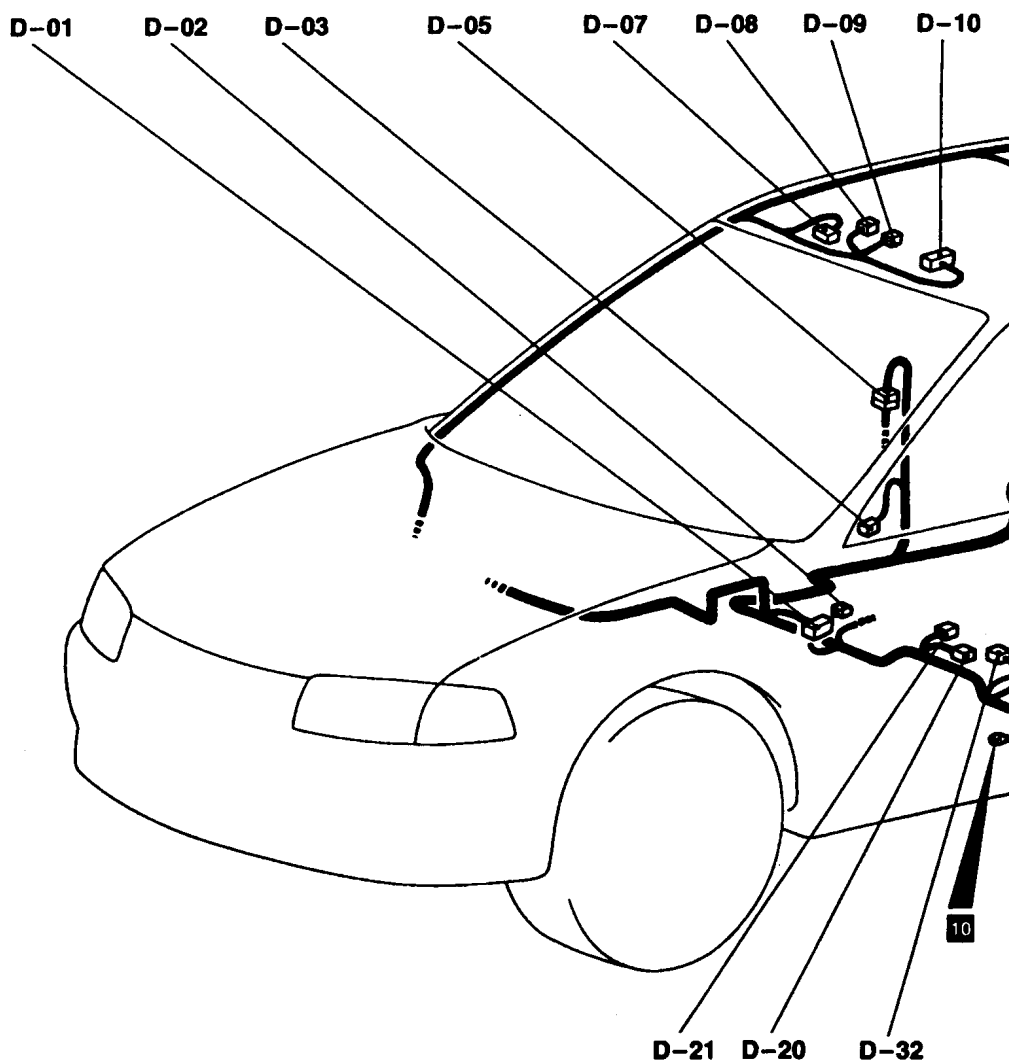
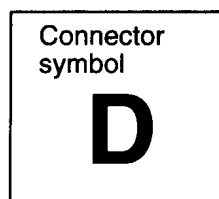
<Vehicles without interior relay box>



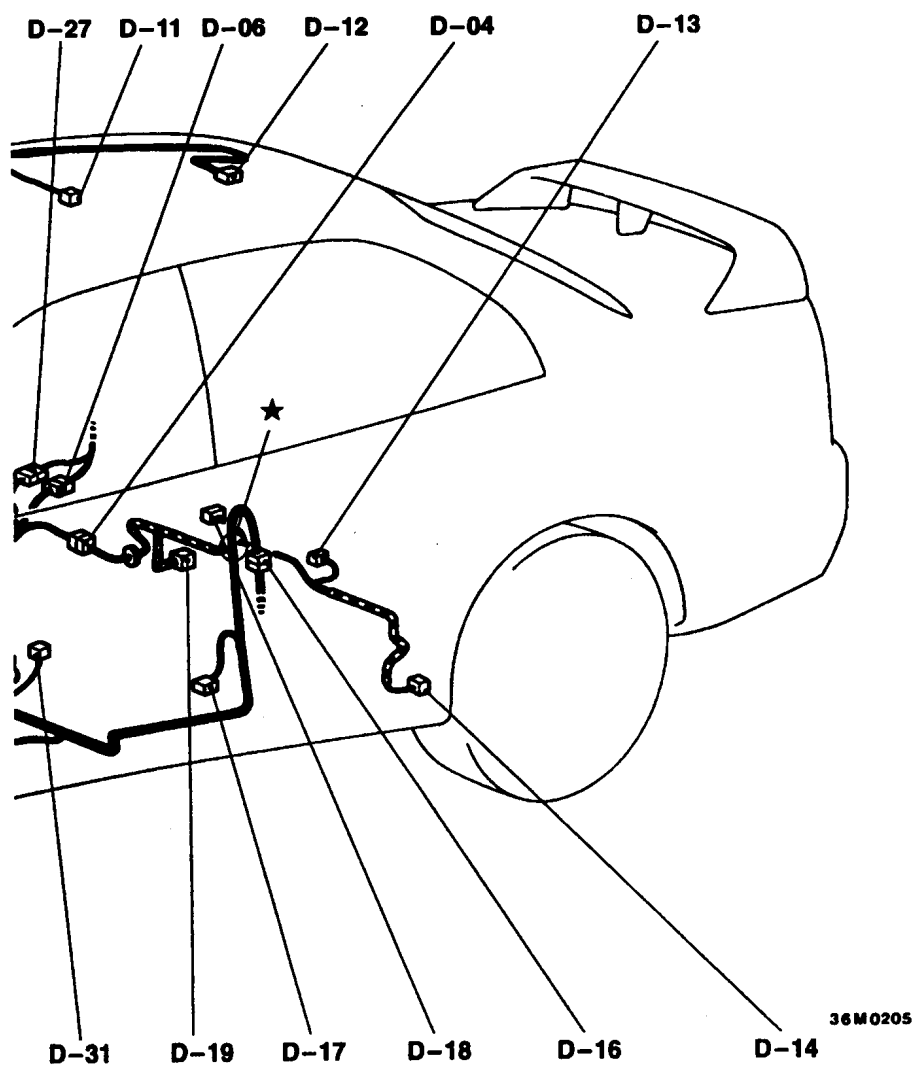
B-59 (26-Y) Engine-ECU
 B-60 (16-Y) Engine-ECU
 B-61 (12-Y) Engine-ECU
 B-62 (22-Y) Engine-ECU
 B-63 (2) Blower motor <vehicles with heater or manual air conditioner>
 B-64 (13) Control harness and body harness combination

B-65 (16-B) Control harness and body harness combination
 B-94 (13) Control harness and body harness combination <vehicles with AYC>
 B-95 (26) AYC-ECU
 B-96 (16) AYC-ECU
 B-99 (12) Diagnosis connector

FLOOR, ROOF, AND SEAT



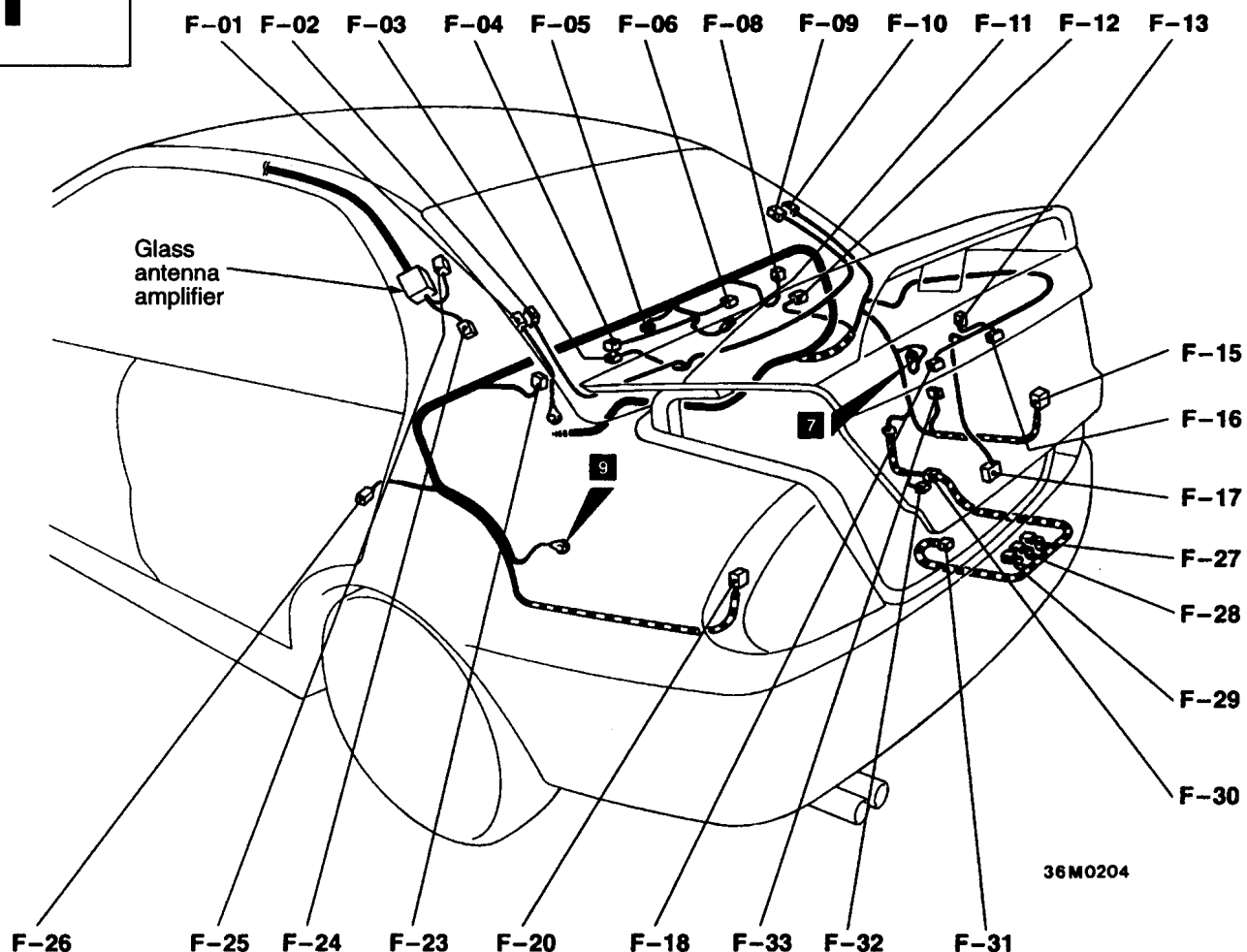
D-01 (20)	Receiver <vehicles with keyless entry system>	D-09 (1)	Map lamp
D-02 (2)	Seat belt switch	D-10 (18)	Sunroof ECU
D-03 (2)	Front door switch (RH)	D-11 (2-GR)	Room lamp <vehicles without sunroof>
D-04 (10)	Body harness and fuel harness combination	D-12 (8)	Sunroof motor
D-05 (6)	Body harness and rear door harness (RH) combination	D-13 (3-B)	Fuel gauge unit (sub)
D-06 (22)	Body harness and rear harness combination	D-14 (2-B)	Rear speed sensor (LH) <vehicles with ABS>
D-07 (6)	Sunroof switch	D-16 (6)	Body harness and rear door harness (LH) combination
D-08 (8)	Room lamp <vehicles with sunroof>	D-17 (2)	Front door switch (LH)
		D-18 (6)	Fuel gauge unit (main)



- | | |
|------------|--|
| D-19 (2-B) | Rear speed sensor (RH)
<vehicles with ABS> |
| D-20 (3-B) | Acceleration sensor <vehicles with ABS> |
| D-21 (1-B) | Parking brake switch |
| D-27 (2) | Body harness and rear harness combina-
tion <vehicles with AYC> |

- | | |
|------------|--|
| D-31 (2) | Water spray switch |
| D-32 (3-B) | Acceleration sensor (lateral)
<vehicles with AYC> |

LUGGAGE COMPARTMENT

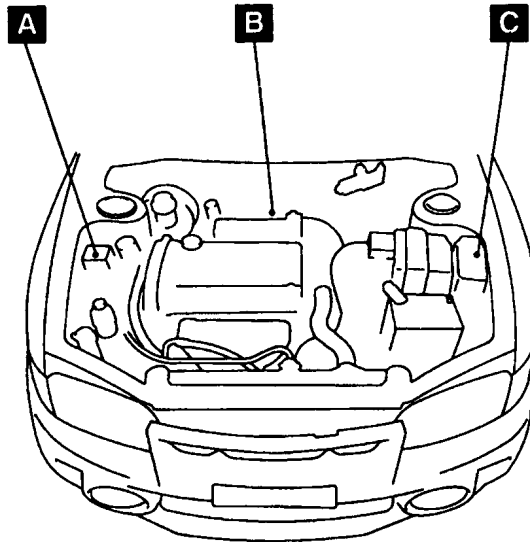
Connector
symbol**F**

F-01 (1-B)	Defogger (-) <vehicles without choke coil>	F-18 (2-GR)	Licence plate lamp (LH)
F-02 (1-B)	Defogger (-) <vehicles with choke coil>	F-20 (6)	Rear combination lamp (LH)
F-03 (2)	Choke coil	F-23 (2-B)	Rear speaker (LH)
F-04 (3)	Choke coil	F-24 (1)	Glass antenna
F-05 (2)	Luggage compartment lamp		<vehicles with diversity glass antenna>
F-06 (2)	Vacant connector or high mounted stop lamp (installed on rear shelf)	F-25 (1)	Glass antenna
F-08 (2-B)	Rear speaker (RH)	F-26 (1-B)	Rear door switch (LH)
F-09 (1-B)	Defogger (+) <vehicles with choke coil>	F-27 (3-B)	Proportioning valve <vehicles with AYC>
F-10 (1-B)	Defogger (+) <vehicles without choke coil>	F-28 (2-B)	Direction valve (LH) <vehicles with AYC>
F-11 (3)	Rear wiper motor	F-29 (2-B)	Direction valve (RH) <vehicles with AYC>
F-12 (1-B)	Rear door switch (RH)	F-30 (8-B)	Rear harness and AYC harness combination
F-13 (2)	High mounted stop lamp (installed on rear spoiler)	F-31 (2-B)	Accumulator pressure switch
F-15 (6)	Rear combination lamp (RH)		<vehicles with AYC>
F-16 (2-GR)	Licence plate lamp (RH)	F-32 (2-B)	AYC motor
F-17 (1-B)	Luggage compartment lamp switch	F-33 (6)	CD changer

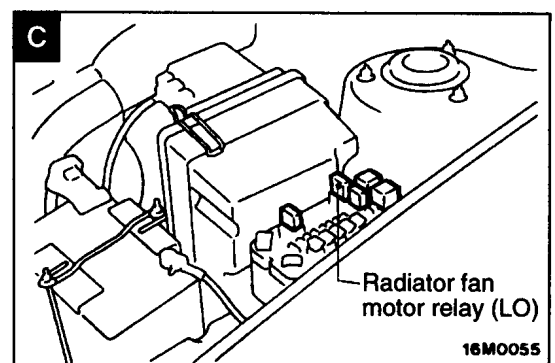
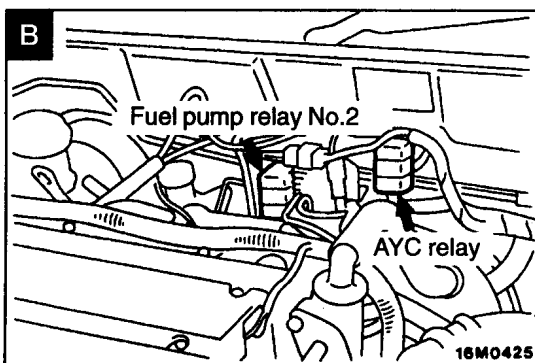
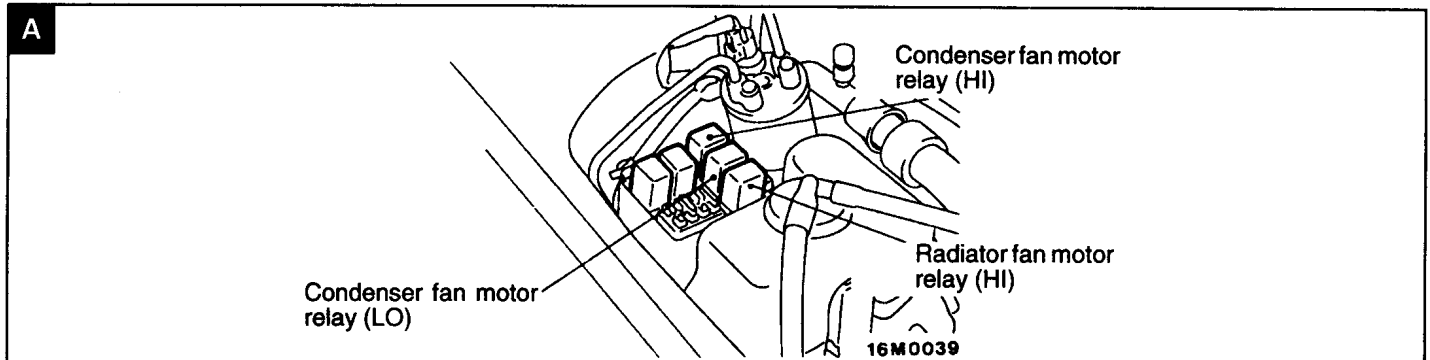
SINGLE PART INSTALLATION POSITION

RELAY

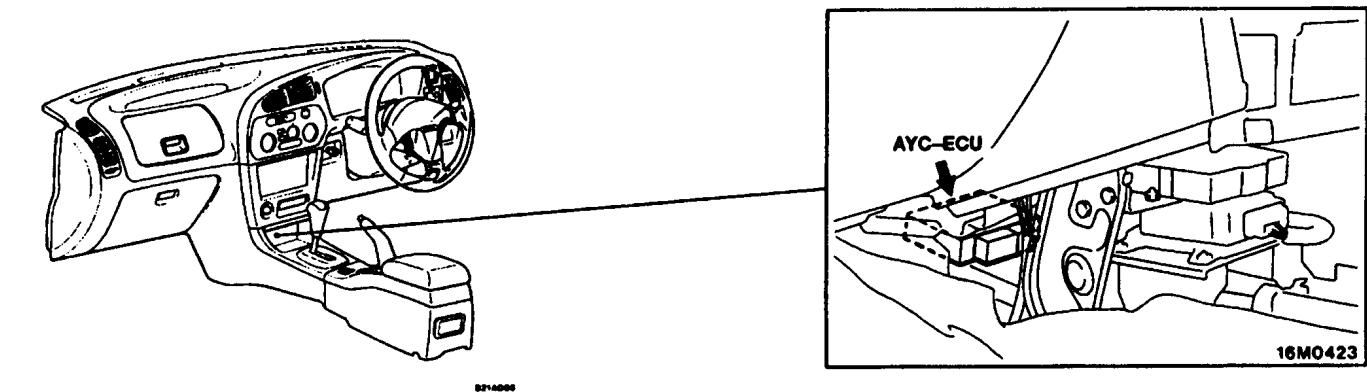
Name	Symbol	Name	Symbol
AYC relay	B	Fuel pump relay No.2	B
Condenser fan motor relay (HI)	A	Radiator fan motor relay (HI)	A
Condenser fan motor relay (LO)	A	Radiator fan motor relay (LO)	C



16M0429

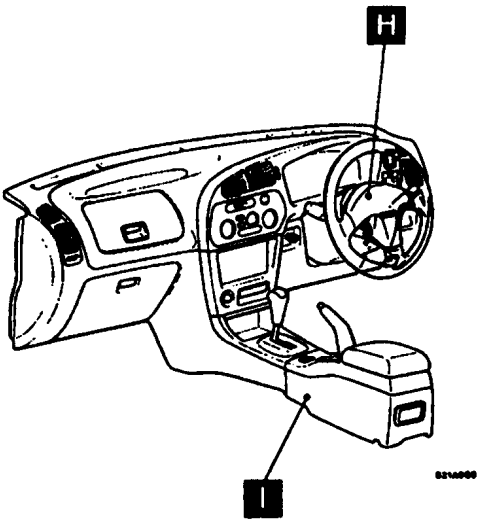
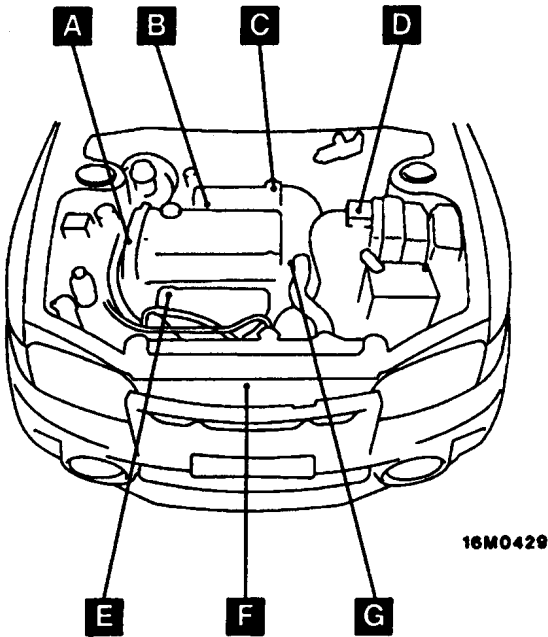


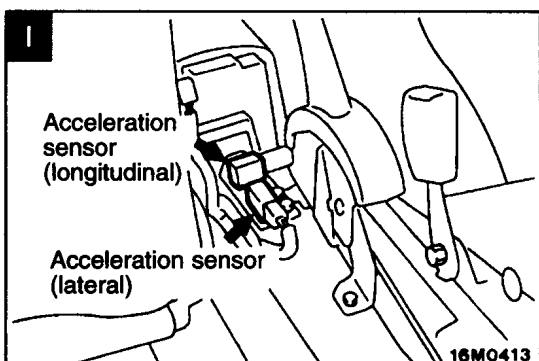
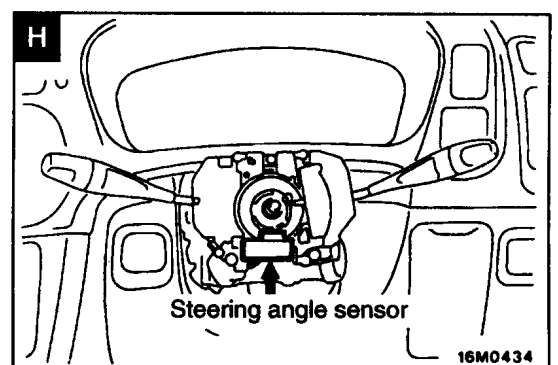
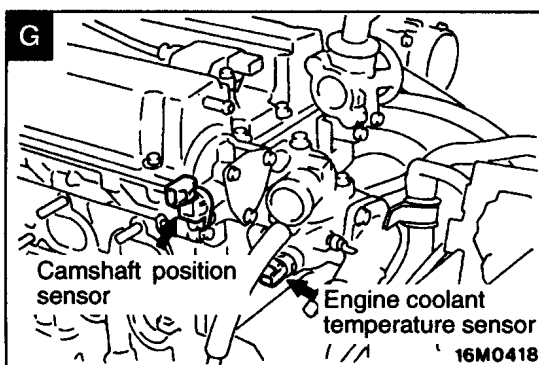
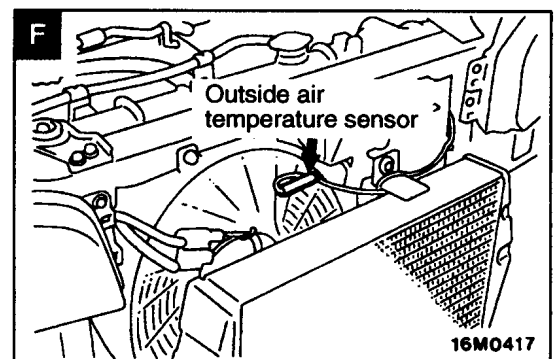
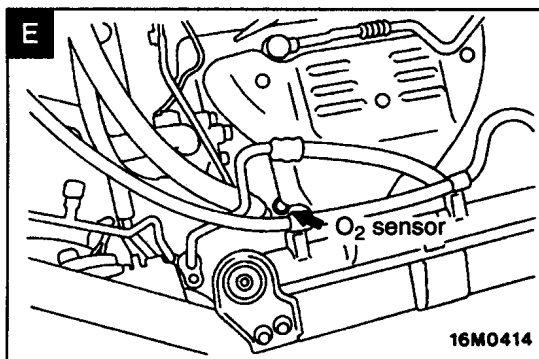
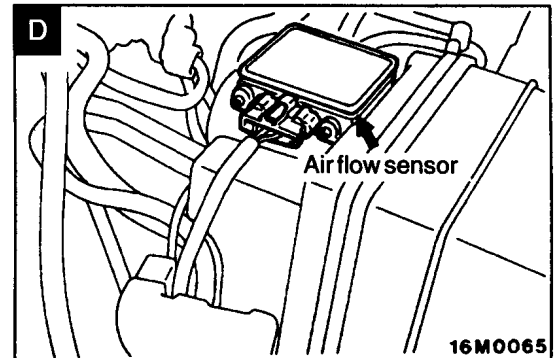
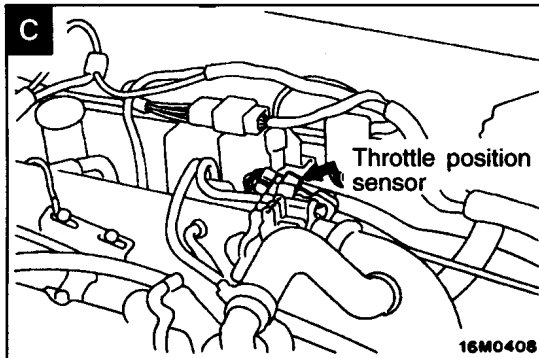
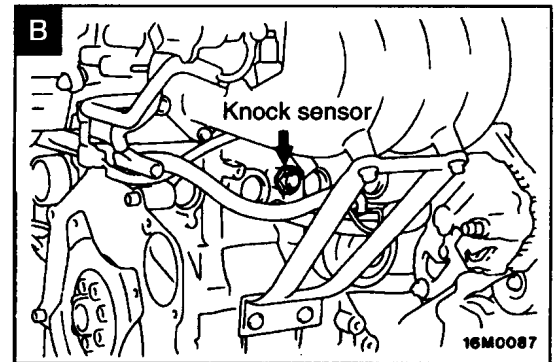
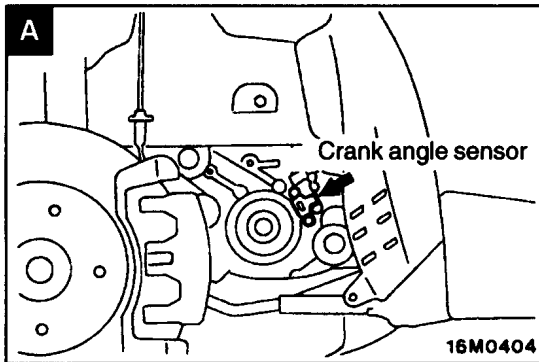
ECU



SENSOR

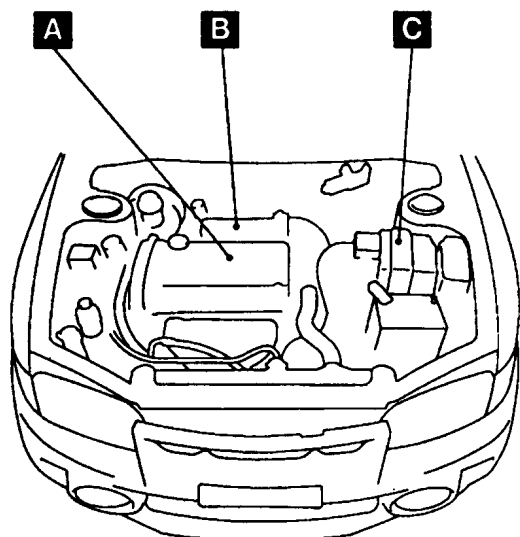
Name	Symbol	Name	Symbol
Acceleration sensor (lateral) <vehicles with AYC>	I	Knock sensor	B
Acceleration sensor (longitudinal) <vehicles with ABS and AYC>	I	Outside air temperature sensor <vehicles with fully automatic air conditioner>	F
Air flow sensor	D	O ₂ sensor	E
Camshaft position sensor	G	Steering angle sensor (lateral) <vehicles with AYC>	H
Crank angle sensor	A	Throttle position sensor	C
Engine coolant temperature sensor	G		



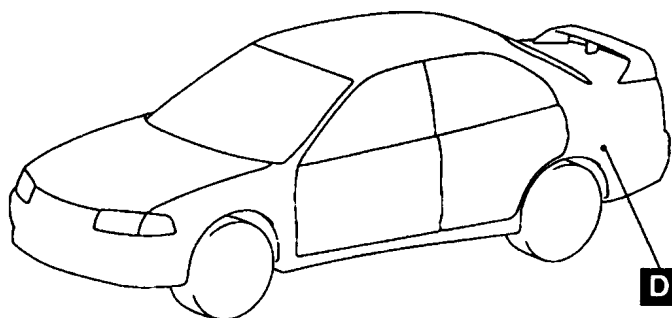


SOLENOID VALVE

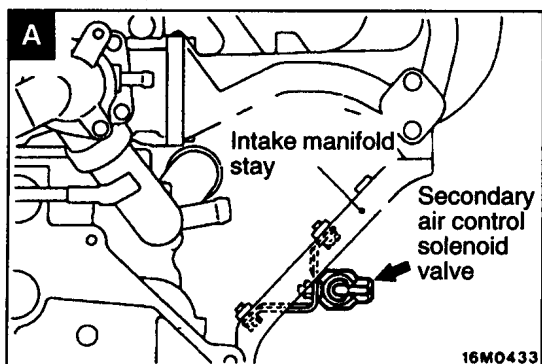
Name	Symbol	Name	Symbol
Direction valve <vehicles with AYC>	D	Secondary air control solenoid valve	A
Fuel pressure solenoid valve	B	Waste gate solenoid valve	C
Proportioning valve <vehicles with AYC>	D		



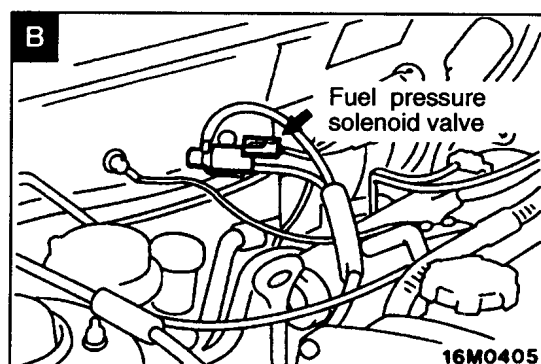
16M0429



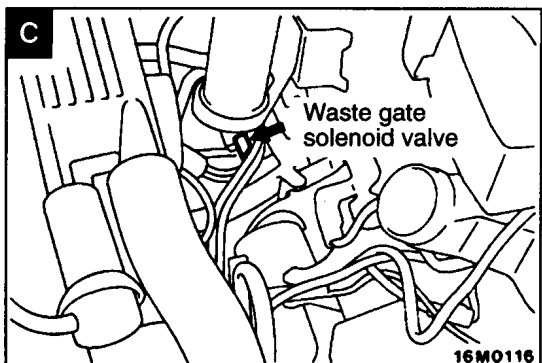
D



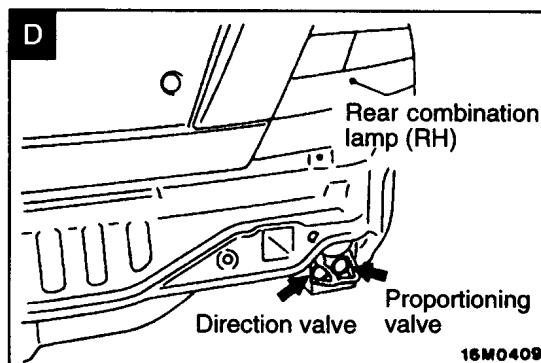
16M0433



16M0405

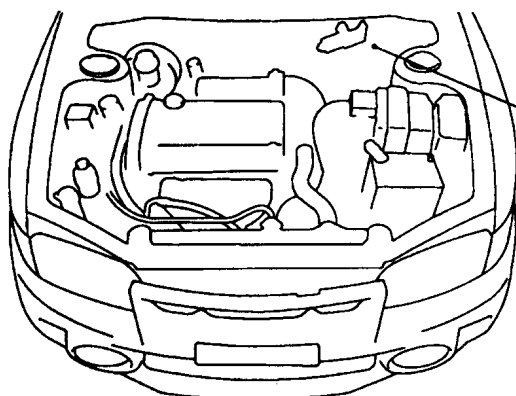


16M0116

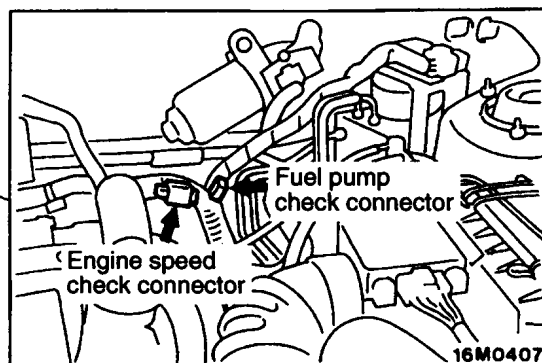


16M0409

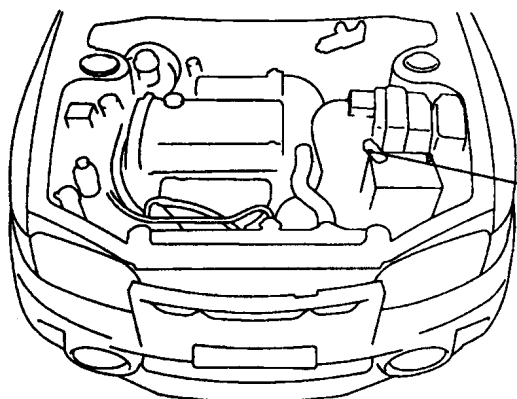
CHECK CONNECTOR AND SPARE CONNECTOR



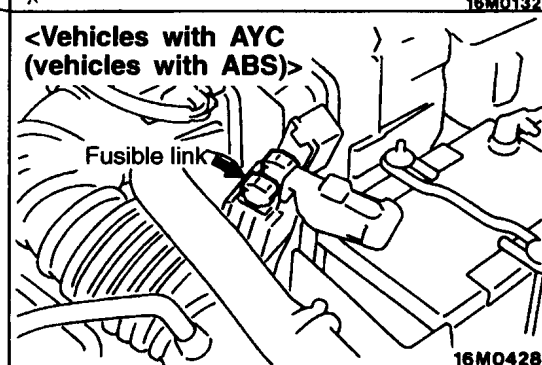
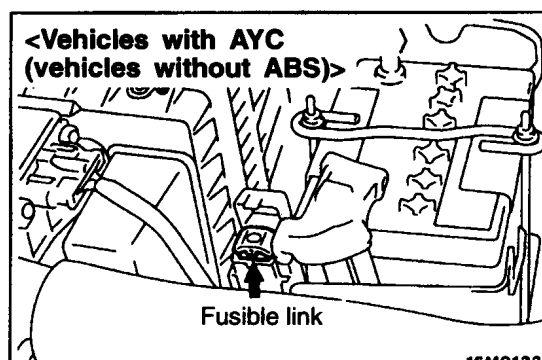
16M0429



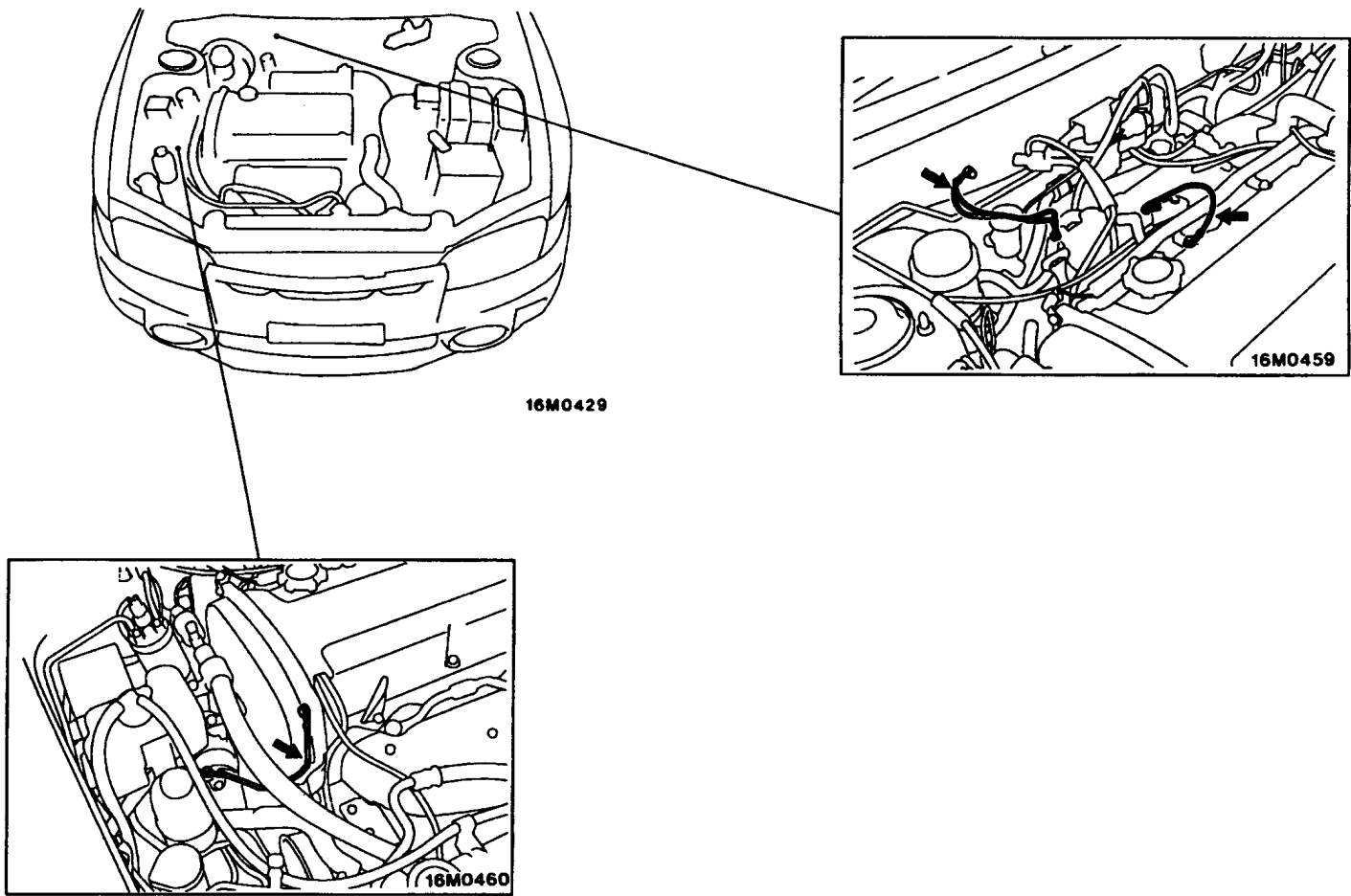
FUSIBLE LINK AND FUSE



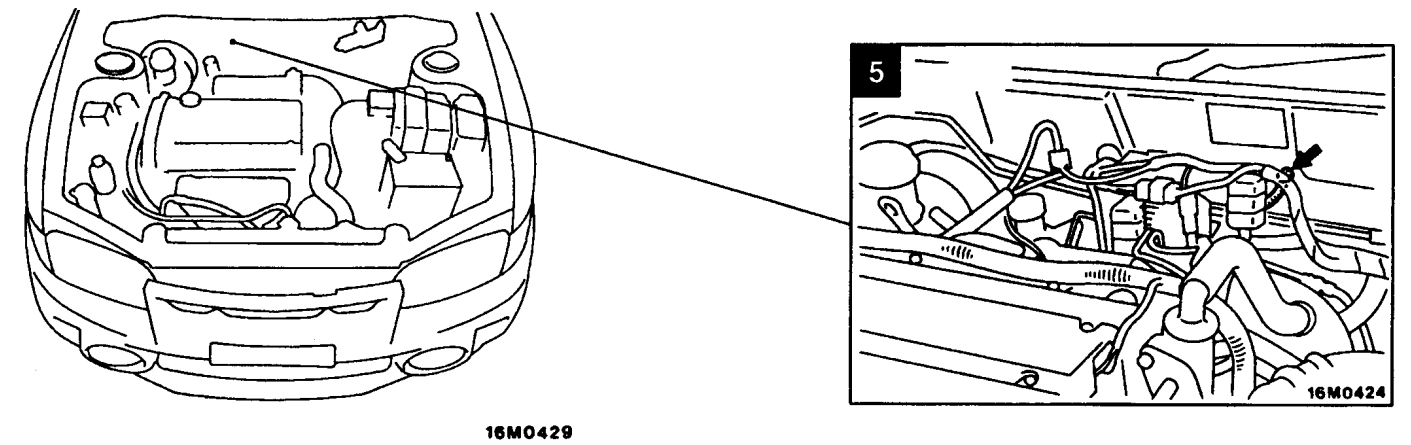
16M0429



GROUND CABLE



GROUND



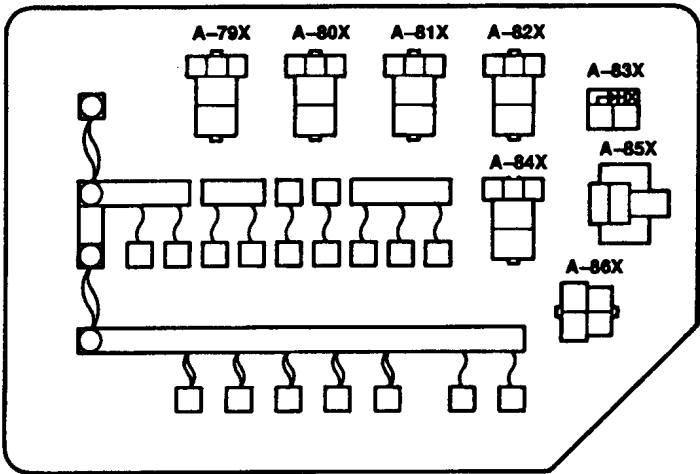
CIRCUIT DIAGRAM

CENTRALIZED JUNCTION

CENTRALIZED RELAY

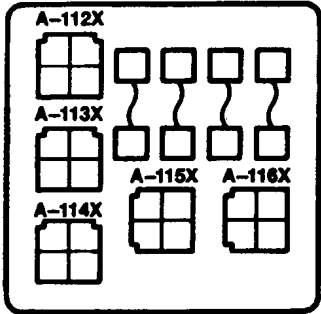
Connector No.	Name	Connector No.	Name
A-82X	Radiator fan motor relay (LO)	A-113X	Condenser fan motor relay (LO)
A-112X	Radiator fan motor relay (HI)	A-114X	Condenser fan motor relay (HI)

Relay box in engine compartment



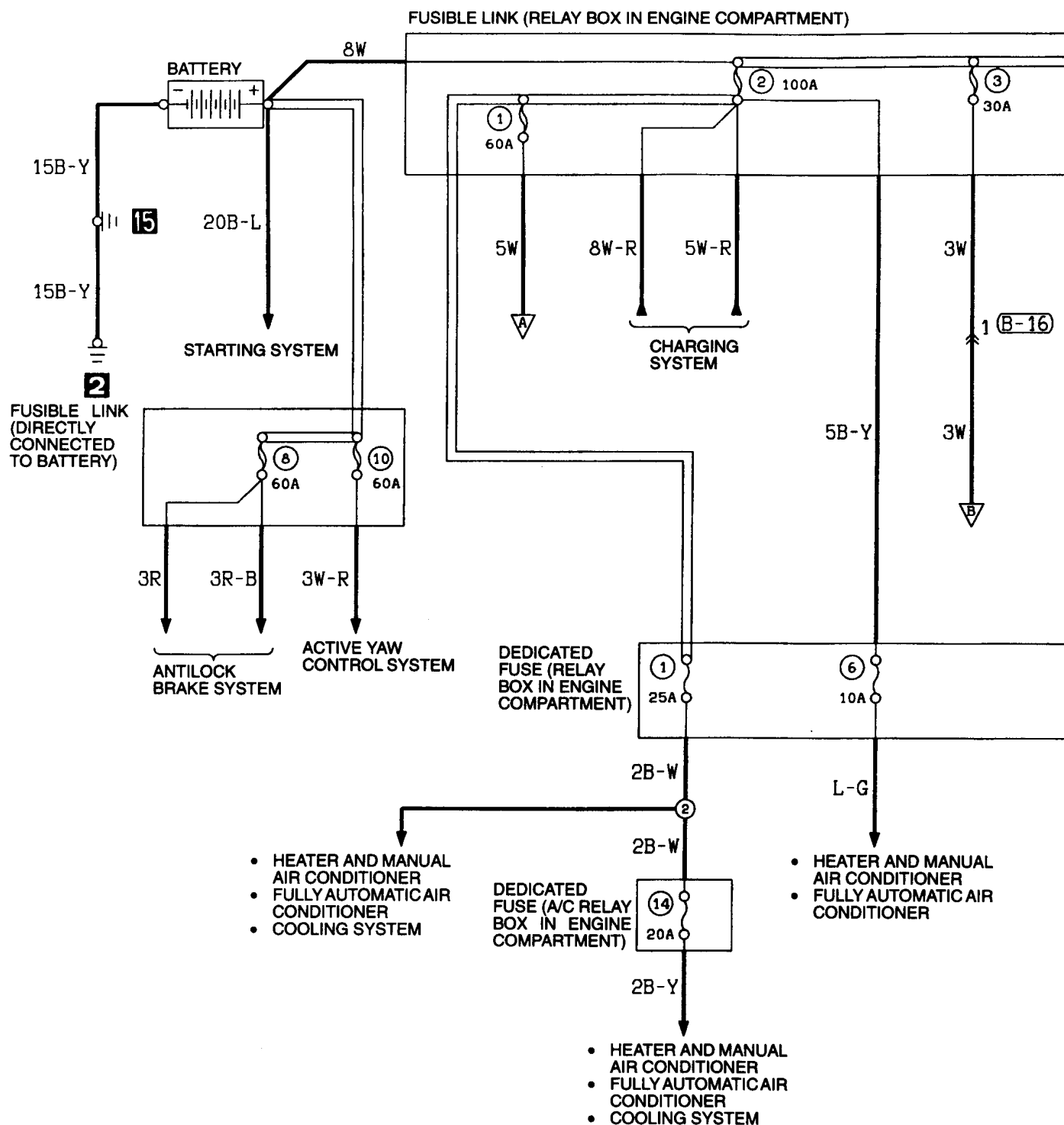
16M0141

(A/C relay box)



16M0142

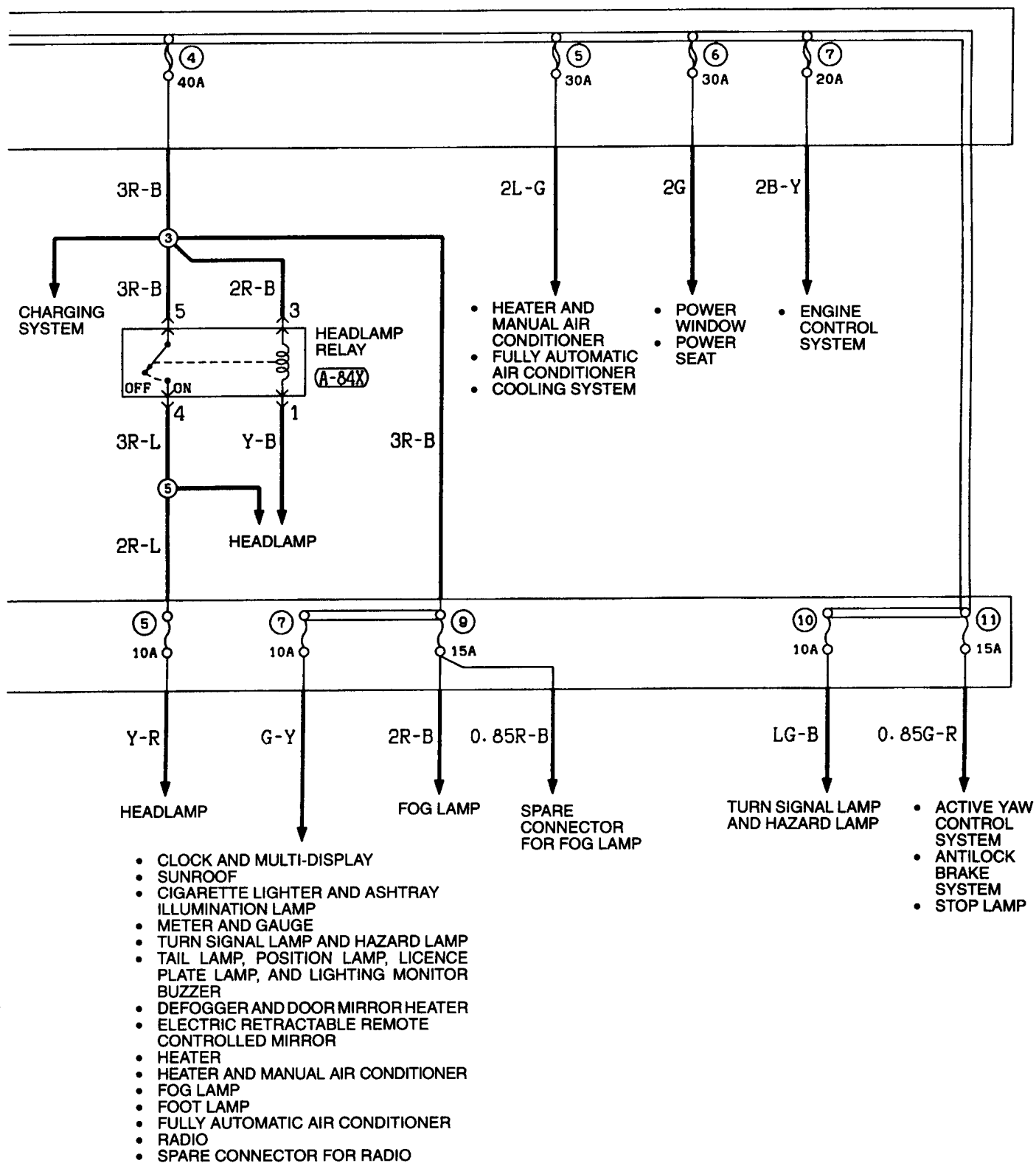
POWER DISTRIBUTION SYSTEM



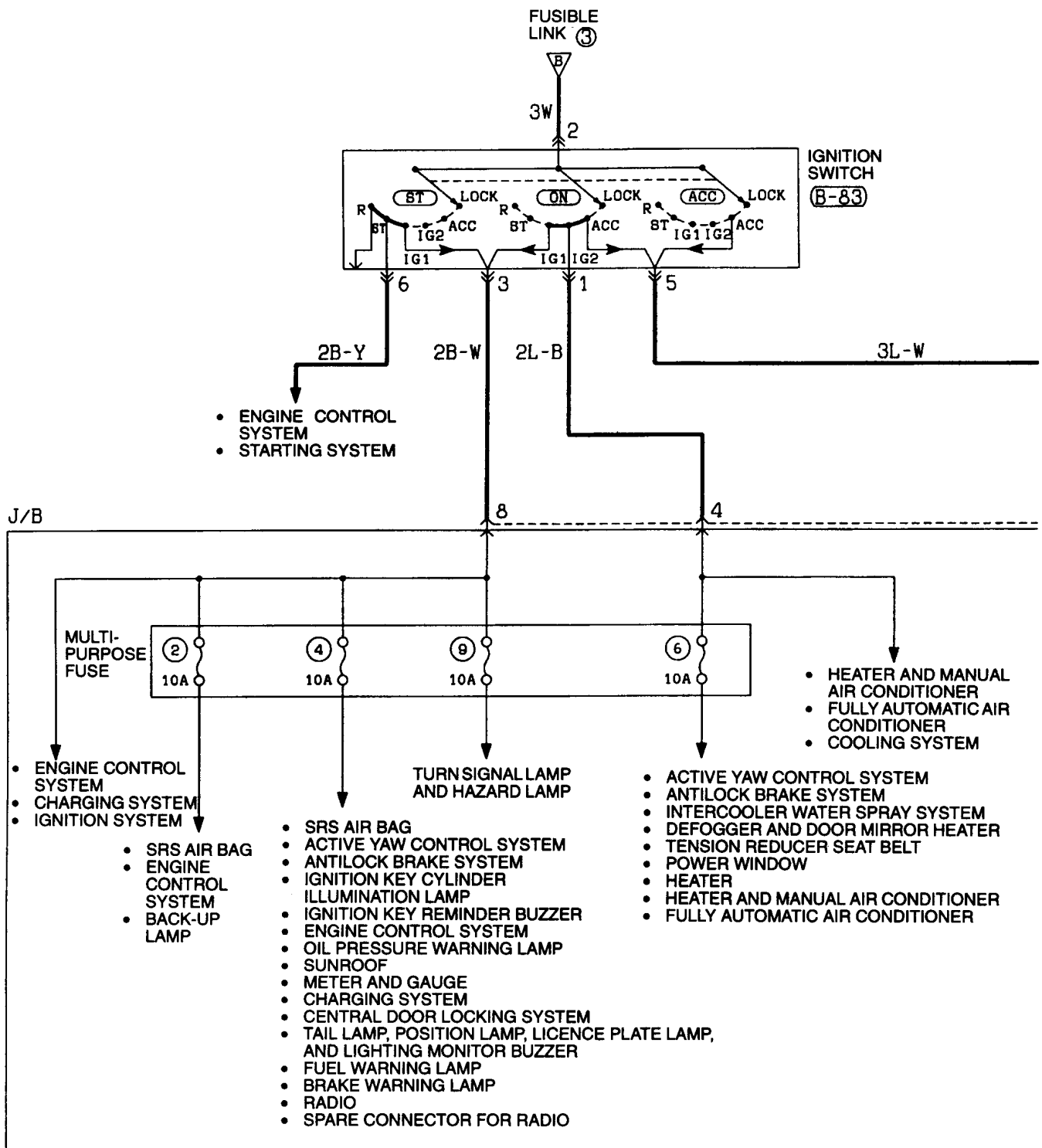
(A-84X)

(B-16)

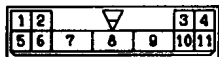




POWER DISTRIBUTION SYSTEM (CONTINUED)



(B-67)

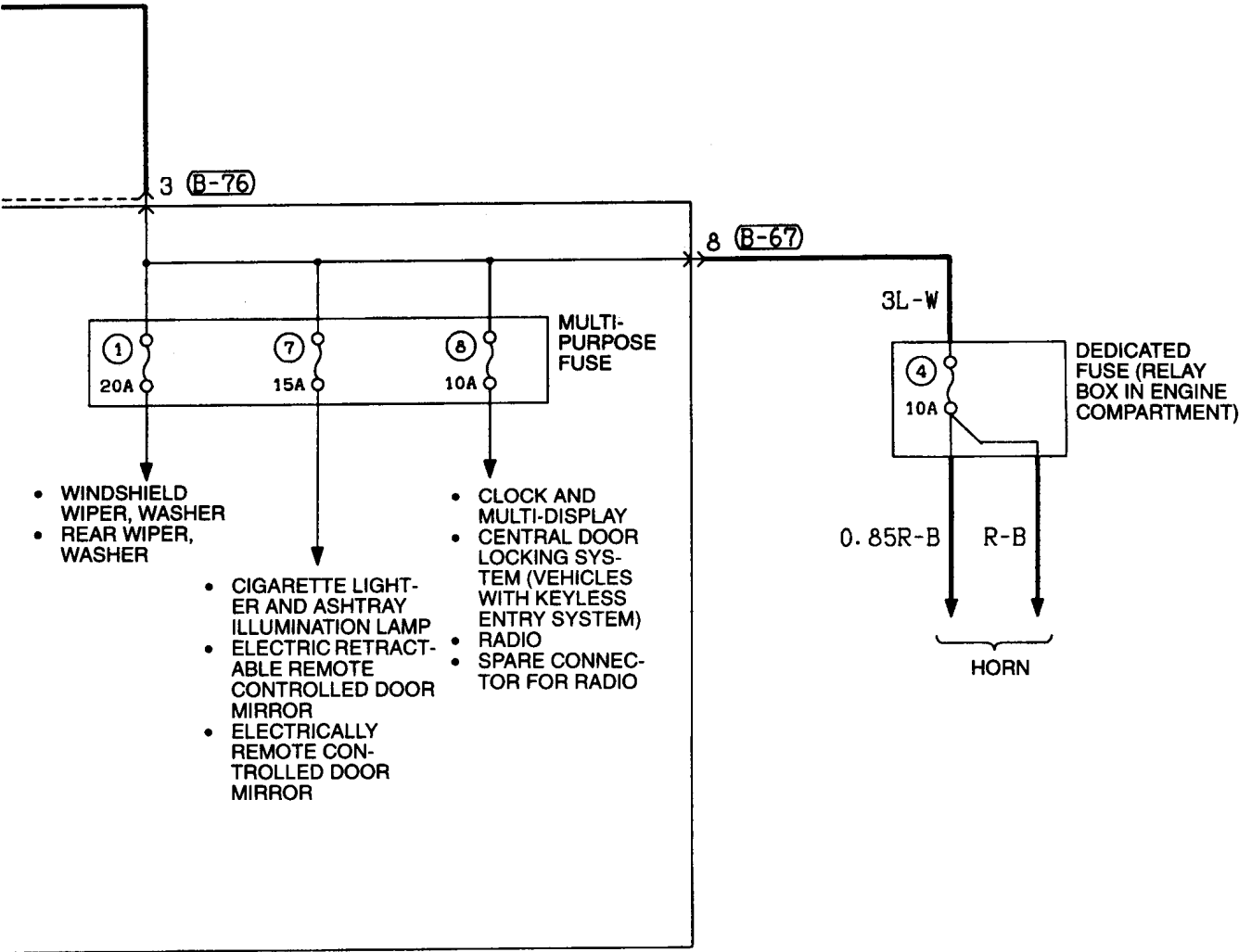


(B-76)

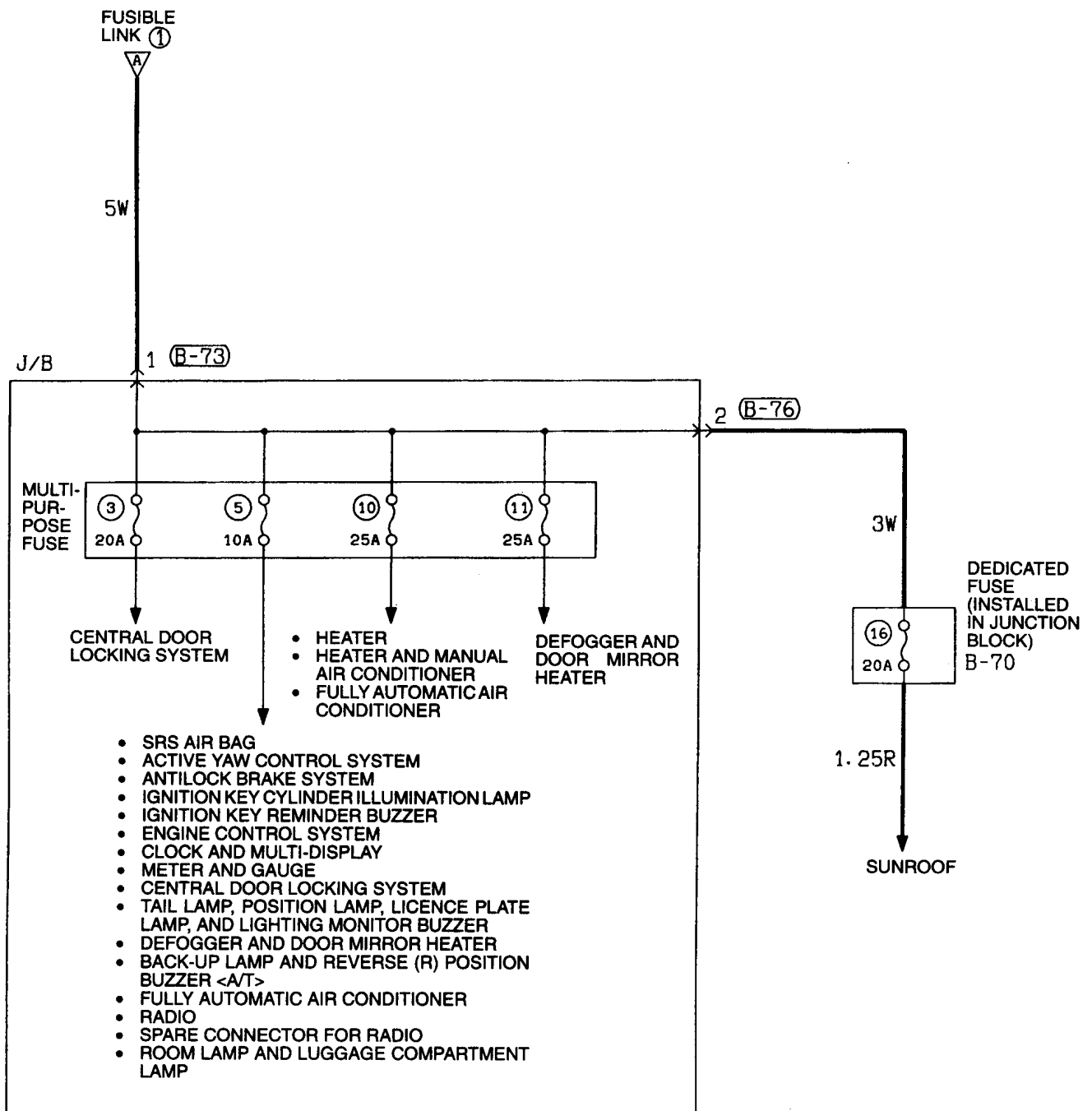


(B-83)





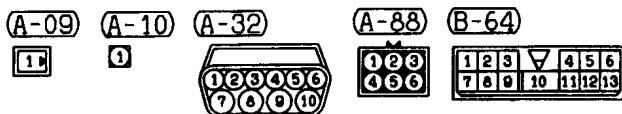
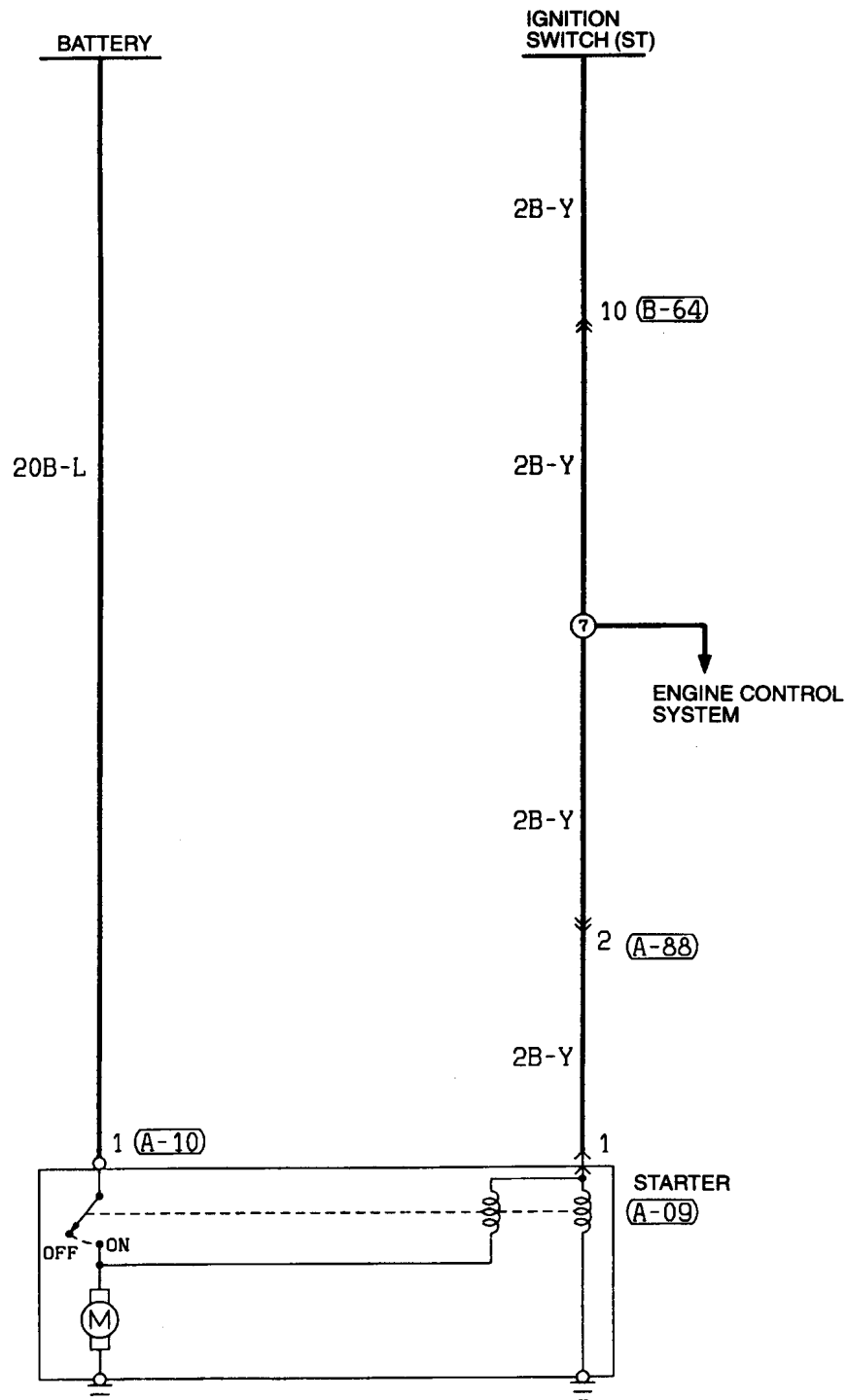
POWER DISTRIBUTION SYSTEM (CONTINUED)



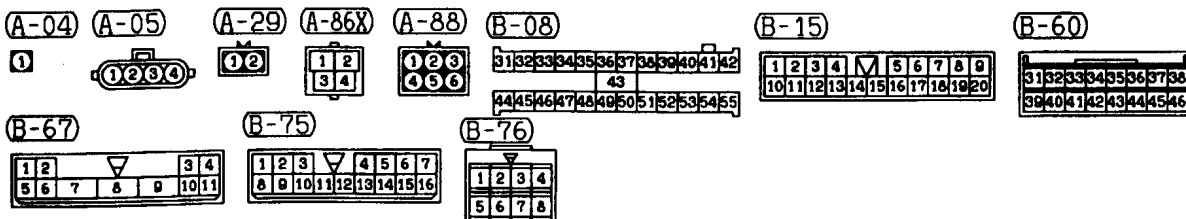
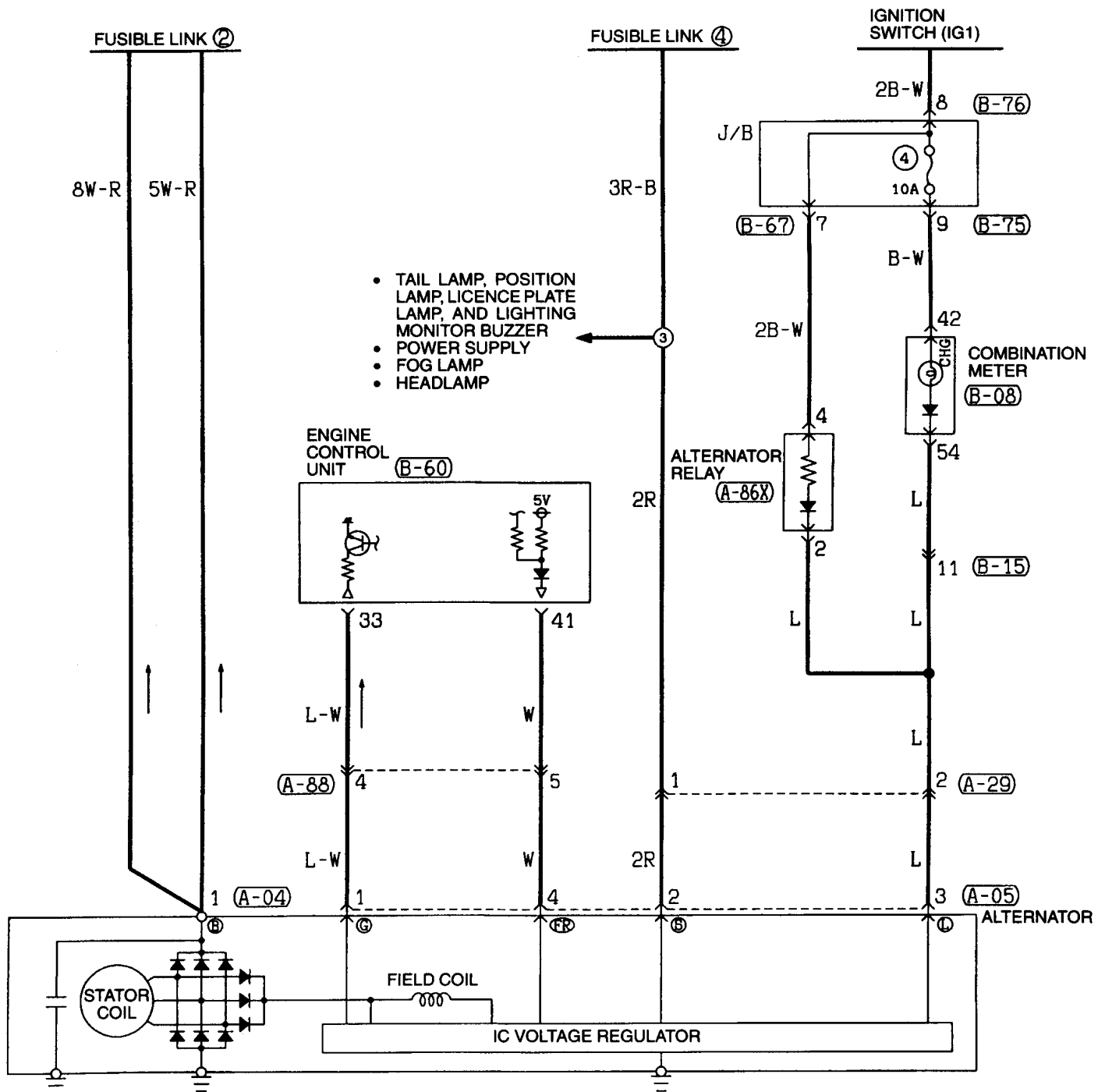
(B-73) (B-76)



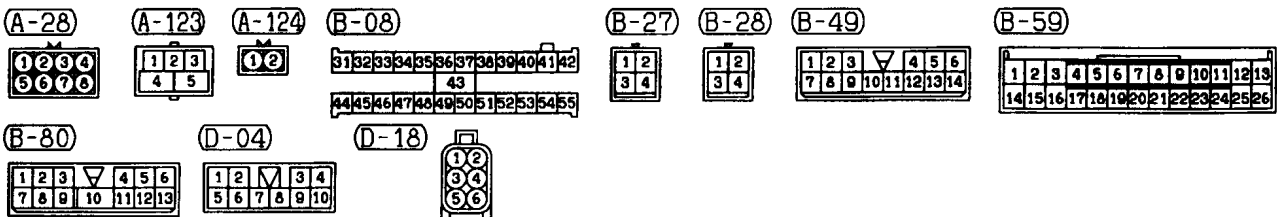
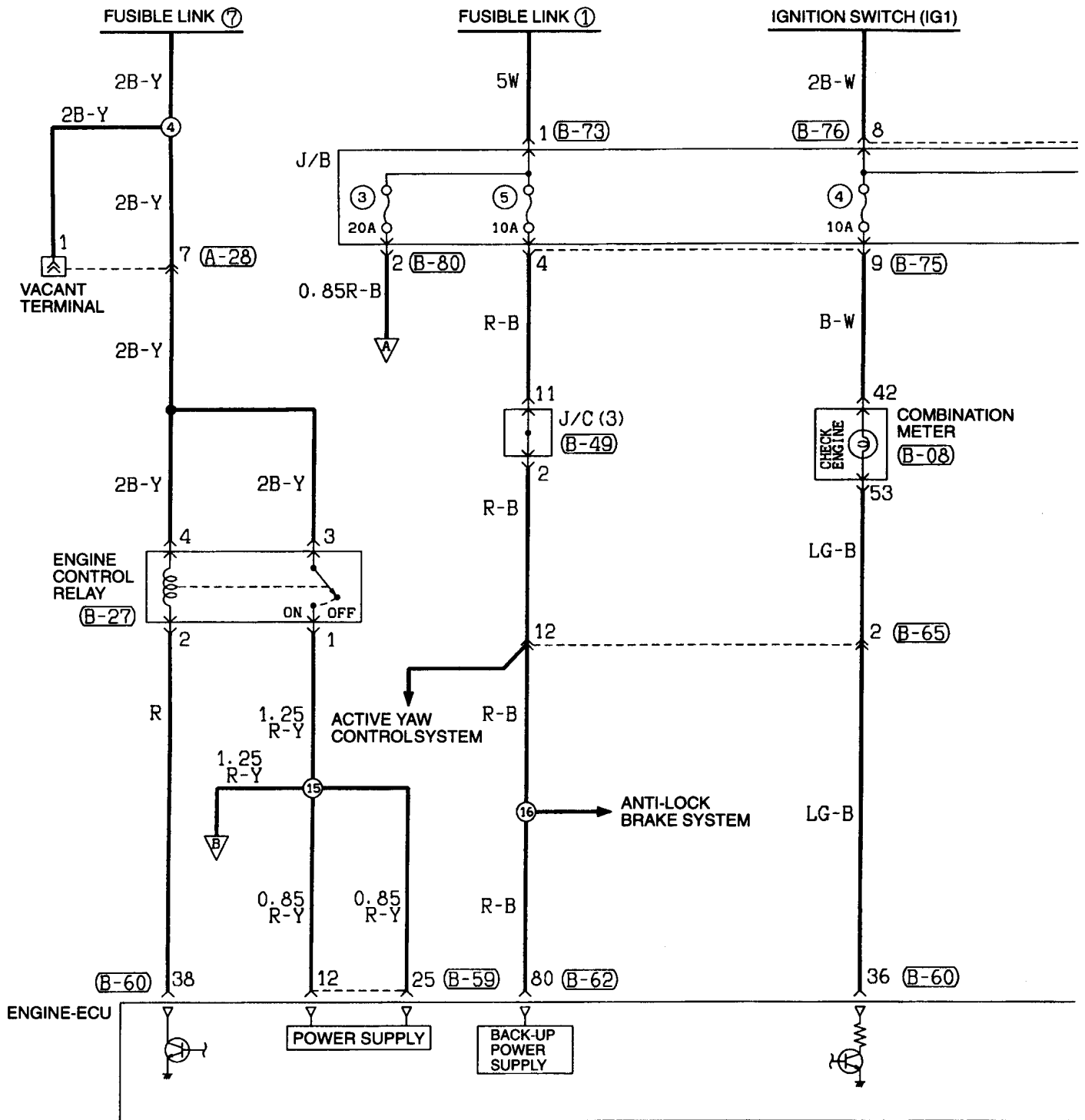
STARTING SYSTEM

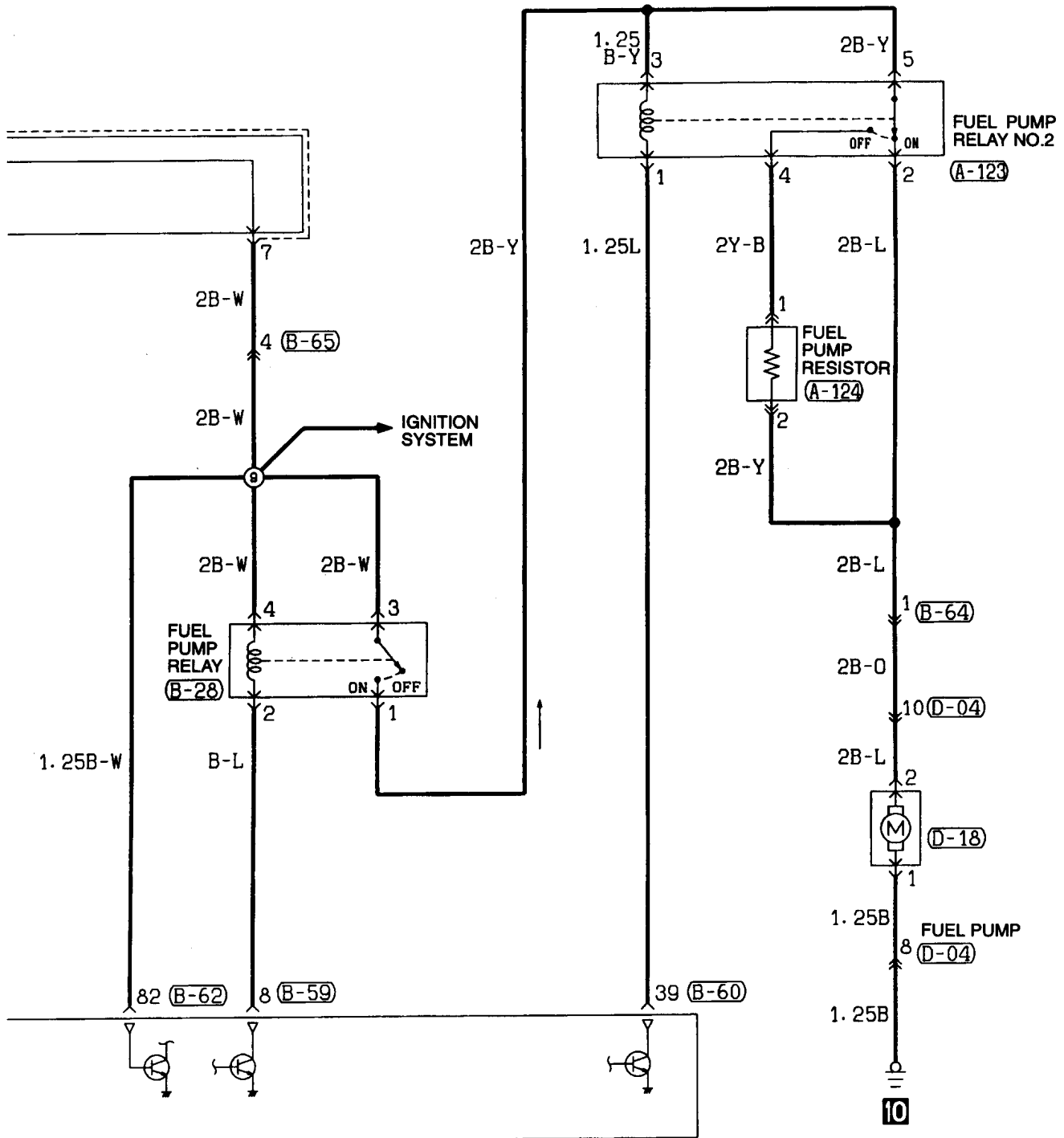


CHARGING SYSTEM



ENGINE CONTROL SYSTEM





(B-60)

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

(B-62)

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

(B-64)

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

(B-65)

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

(B-73)

1

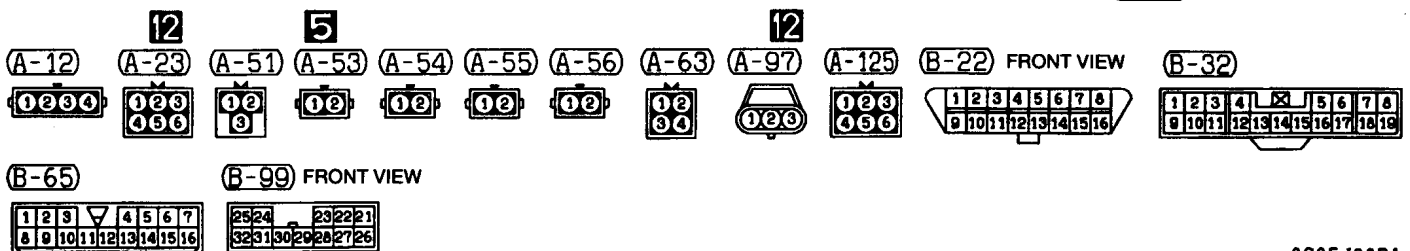
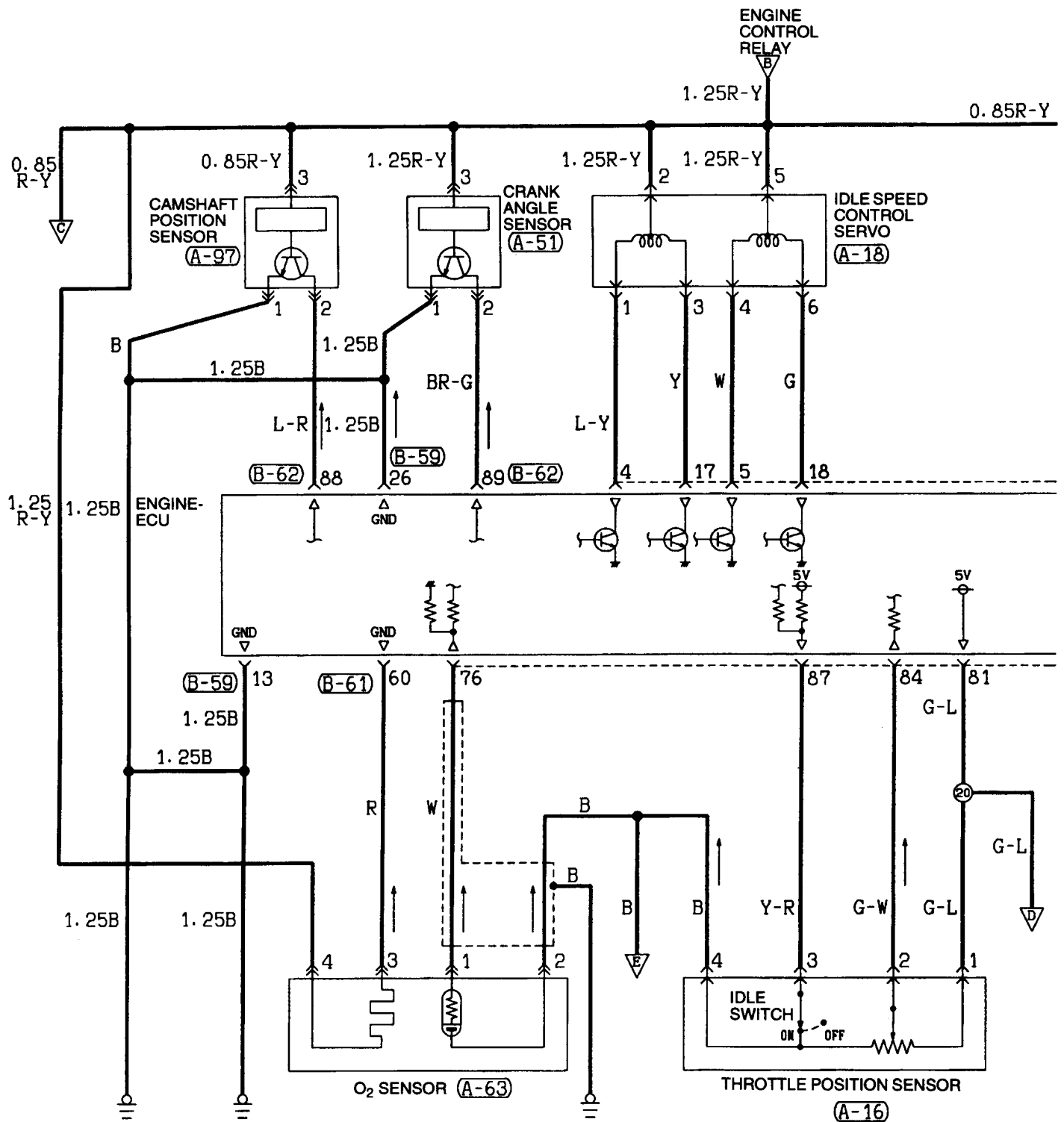
(B-75)

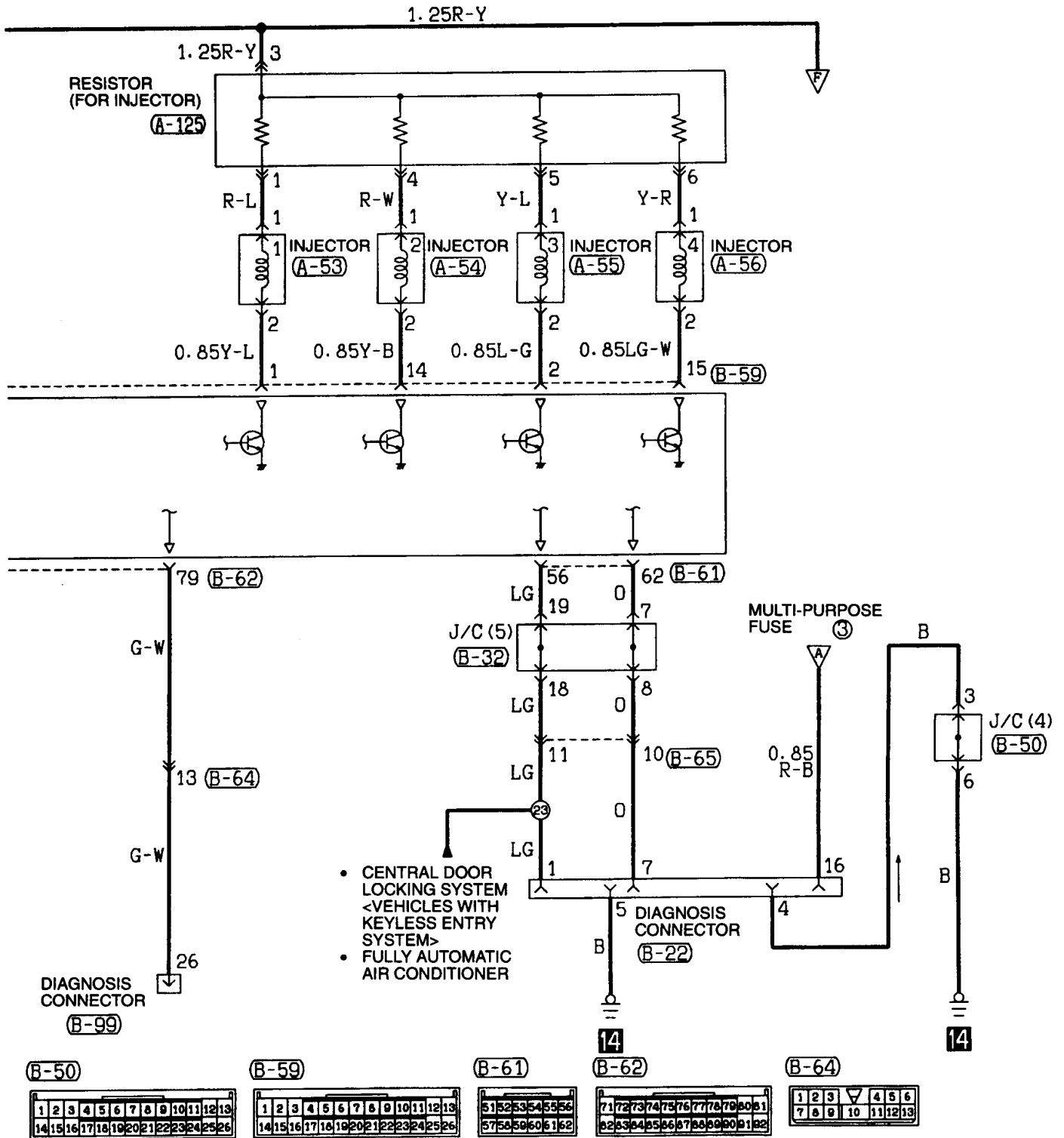
1	2	3	▽	4	5	6	7	
8	9	10	11	12	13	14	15	16

(B-76)

1	2	3	4
5	6	7	8

ENGINE CONTROL SYSTEM (CONTINUED)





ENGINE COOLANT TEMPERATURE SENSOR (A-38)

THROTTLE POSITION SENSOR (E)

AIR FLOW SENSOR (A-25)

INTAKE AIR TEMPERATURE SENSOR

BAROMETRIC PRESSURE SENSOR

IDLE SPEED CONTROL SERVO (C)

ENGINE-ECU (D)

CHARGING SYSTEM

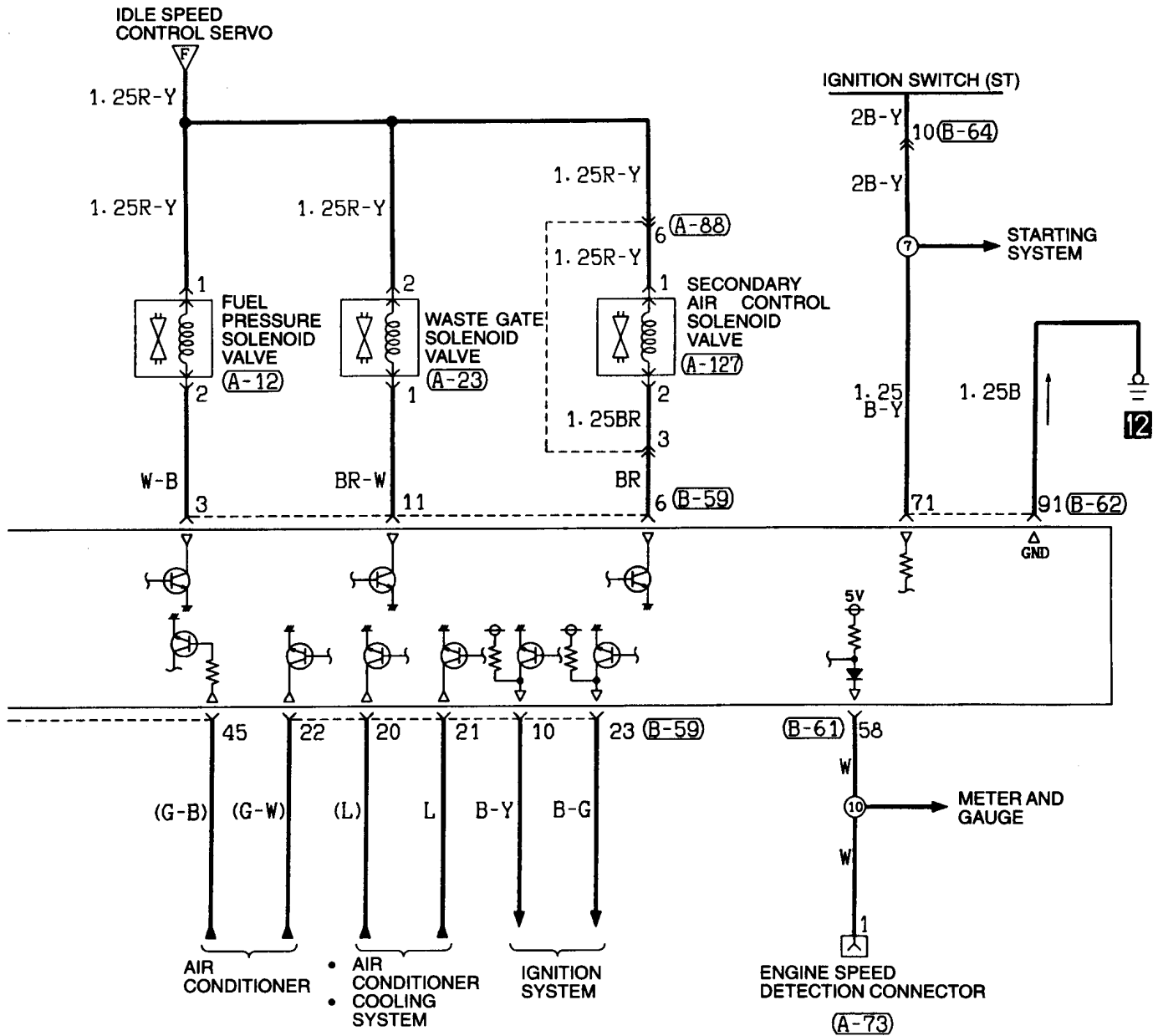
ENGINE-ECU

VEHICLE SPEED SENSOR (A-19)

POWER STEERING OIL PRESSURE SWITCH

Legend:

- 12: 12V battery symbol
- A-19: Vehicle speed sensor symbol
- A-23: 23V battery symbol
- A-25: Air flow sensor symbol
- A-28: 28V battery symbol
- A-38: 38V battery symbol
- A-73: 73V battery symbol
- A-88: 88V battery symbol
- A-96: 96V battery symbol
- A-101: 101V battery symbol
- A-127: 127V battery symbol



(B-59)

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

(B-60)

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

(B-61)

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

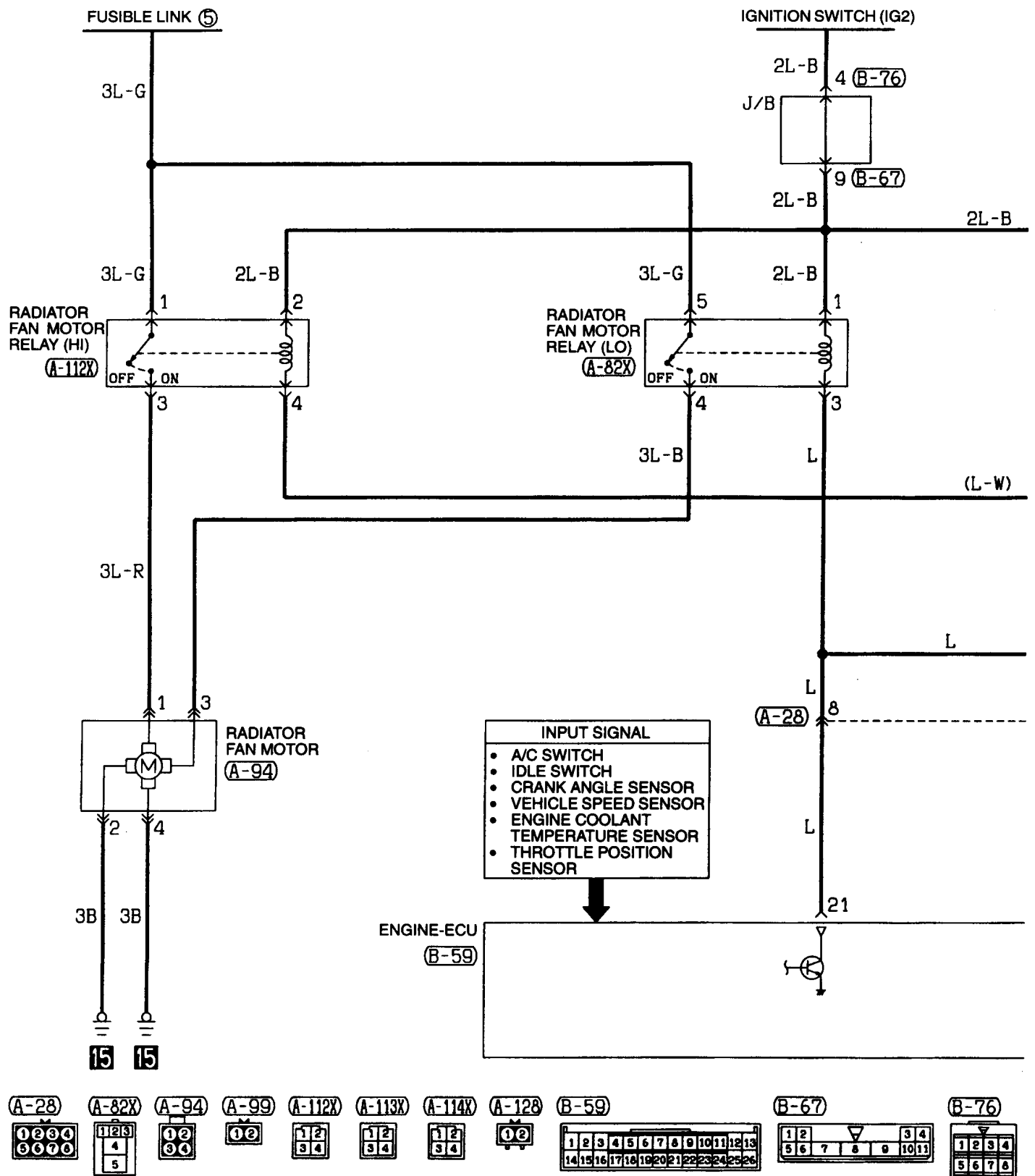
(B-62)

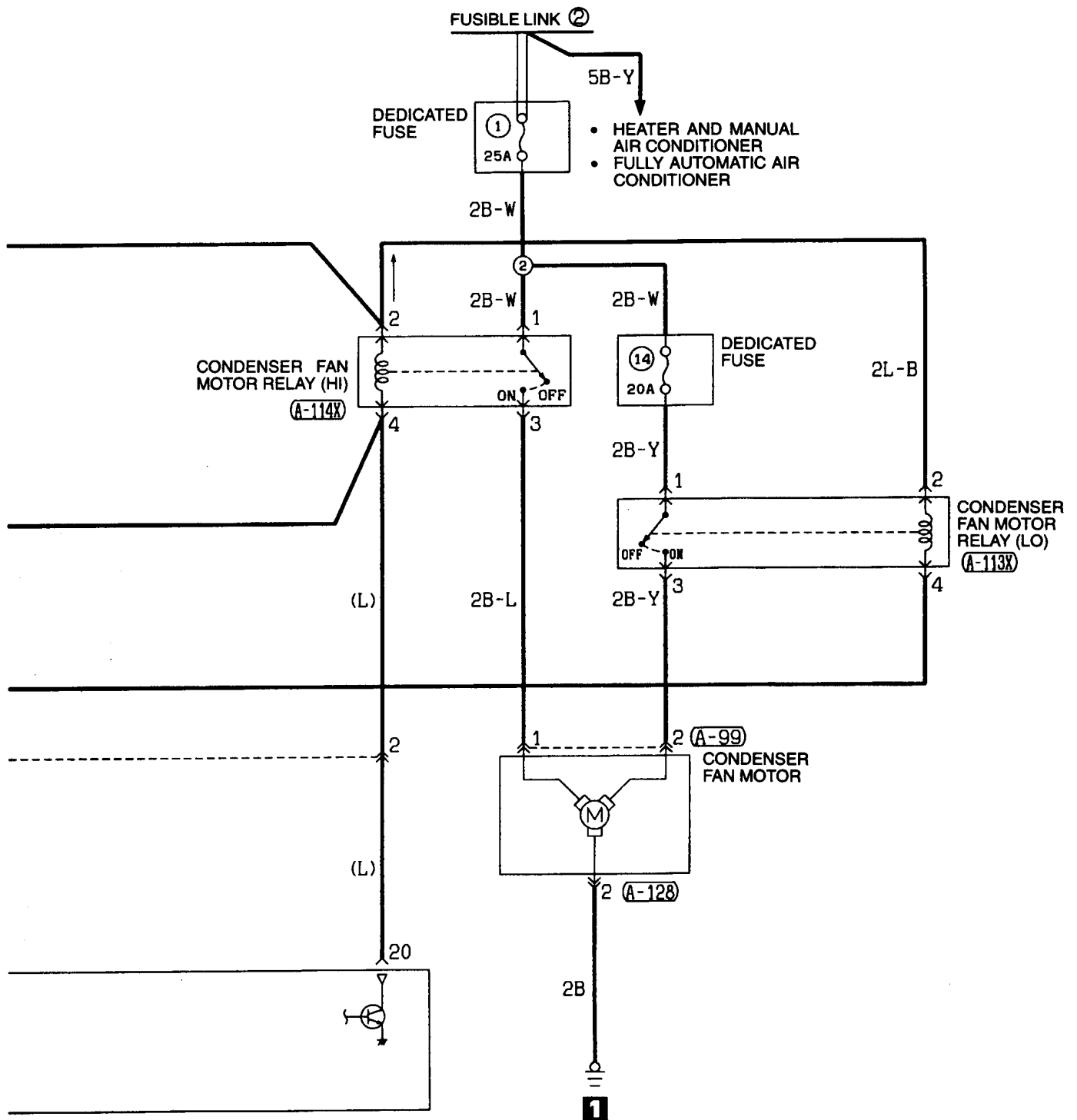
71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

(B-64)

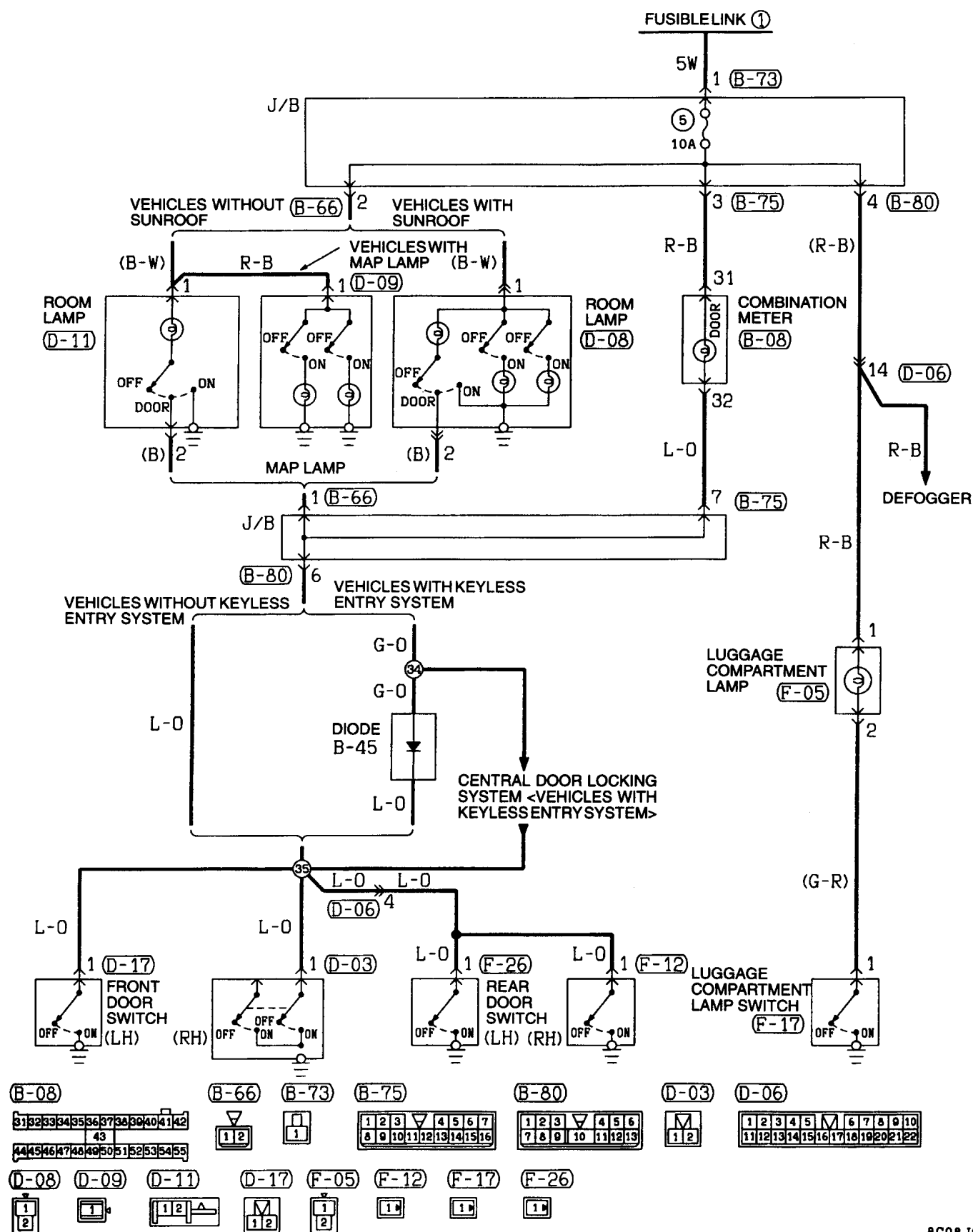
1	2	3	4	5	6
7	8	9	10	11	12

COOLING SYSTEM



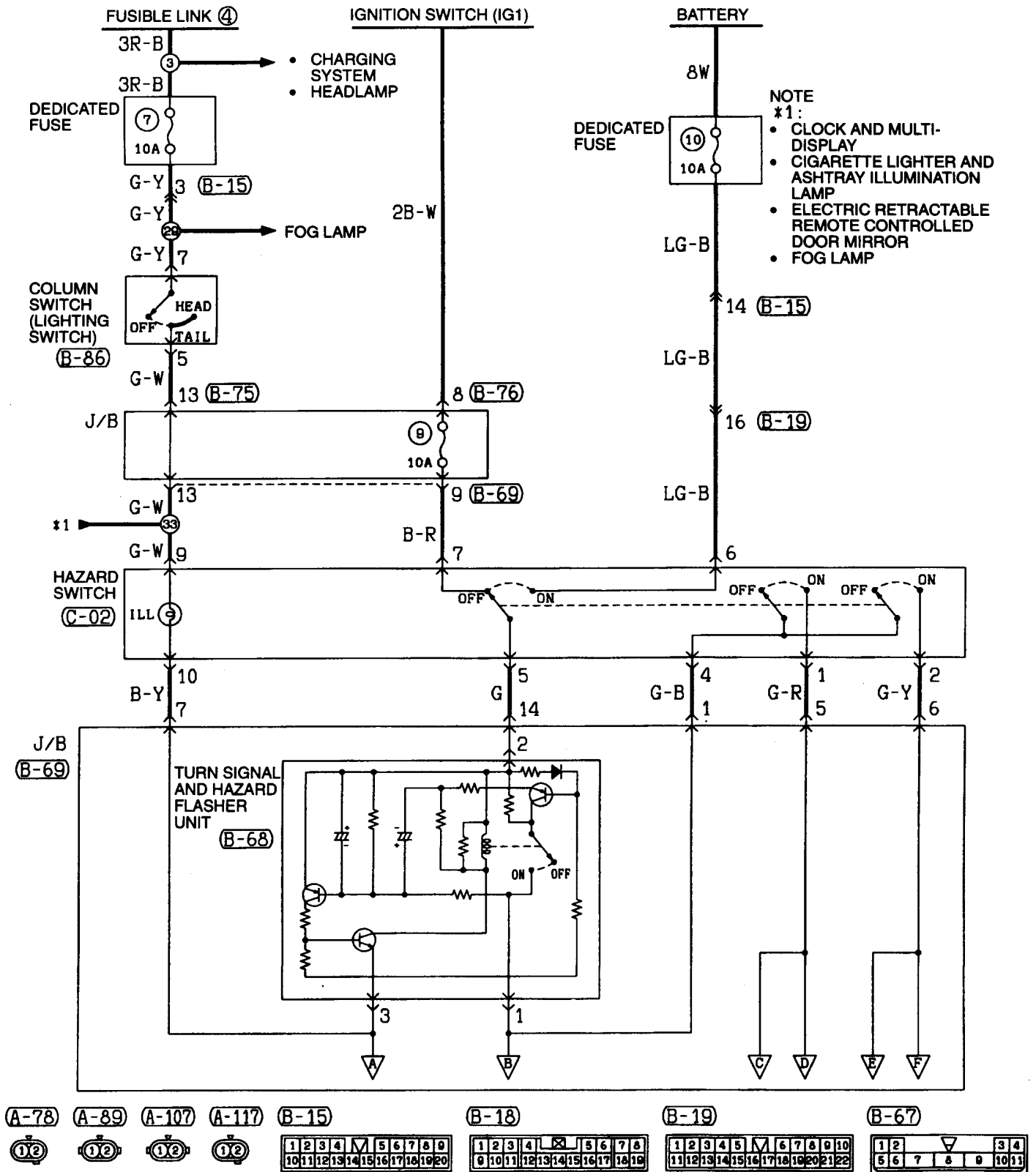


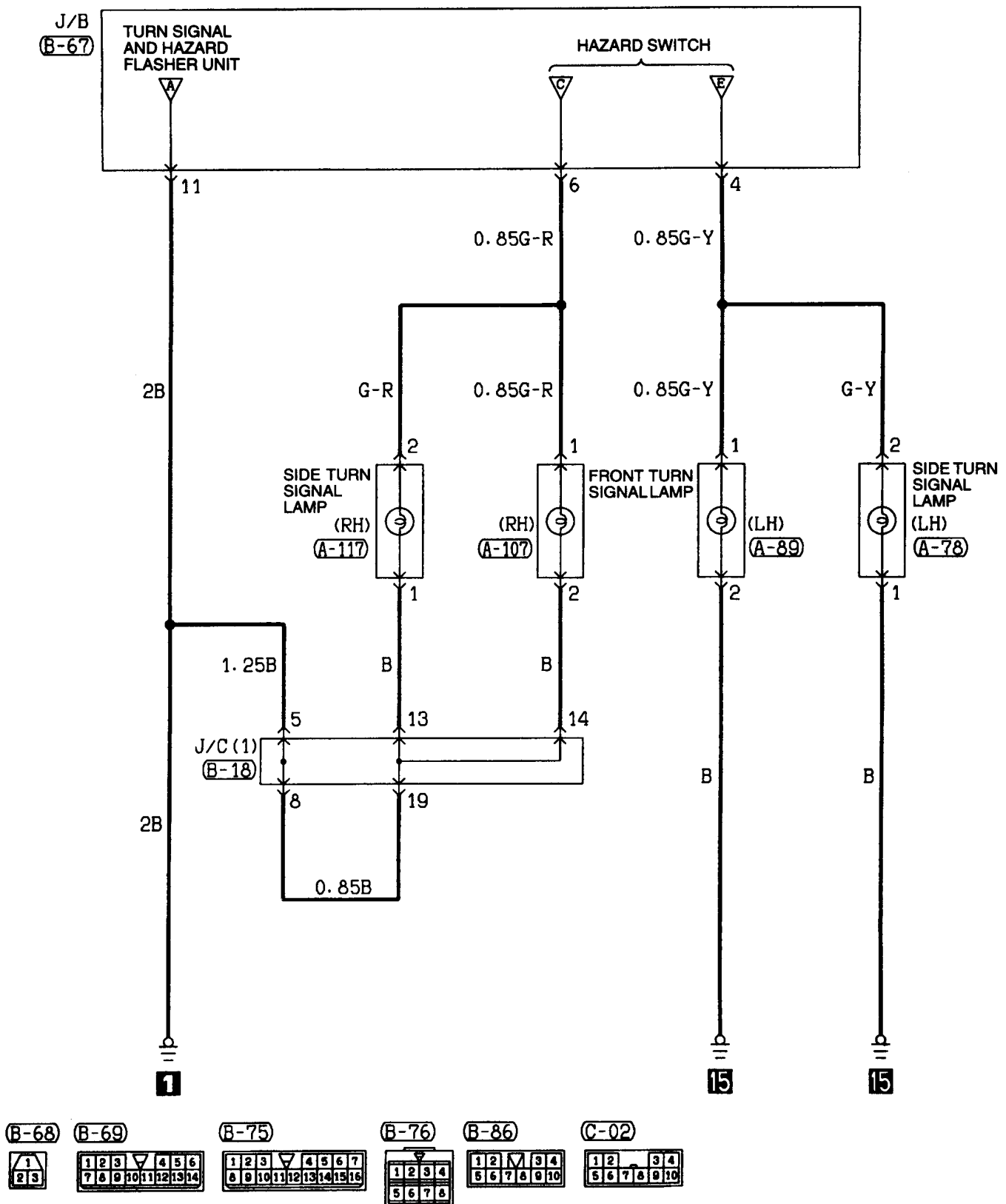
ROOM LAMP AND LUGGAGE COMPARTMENT LAMP



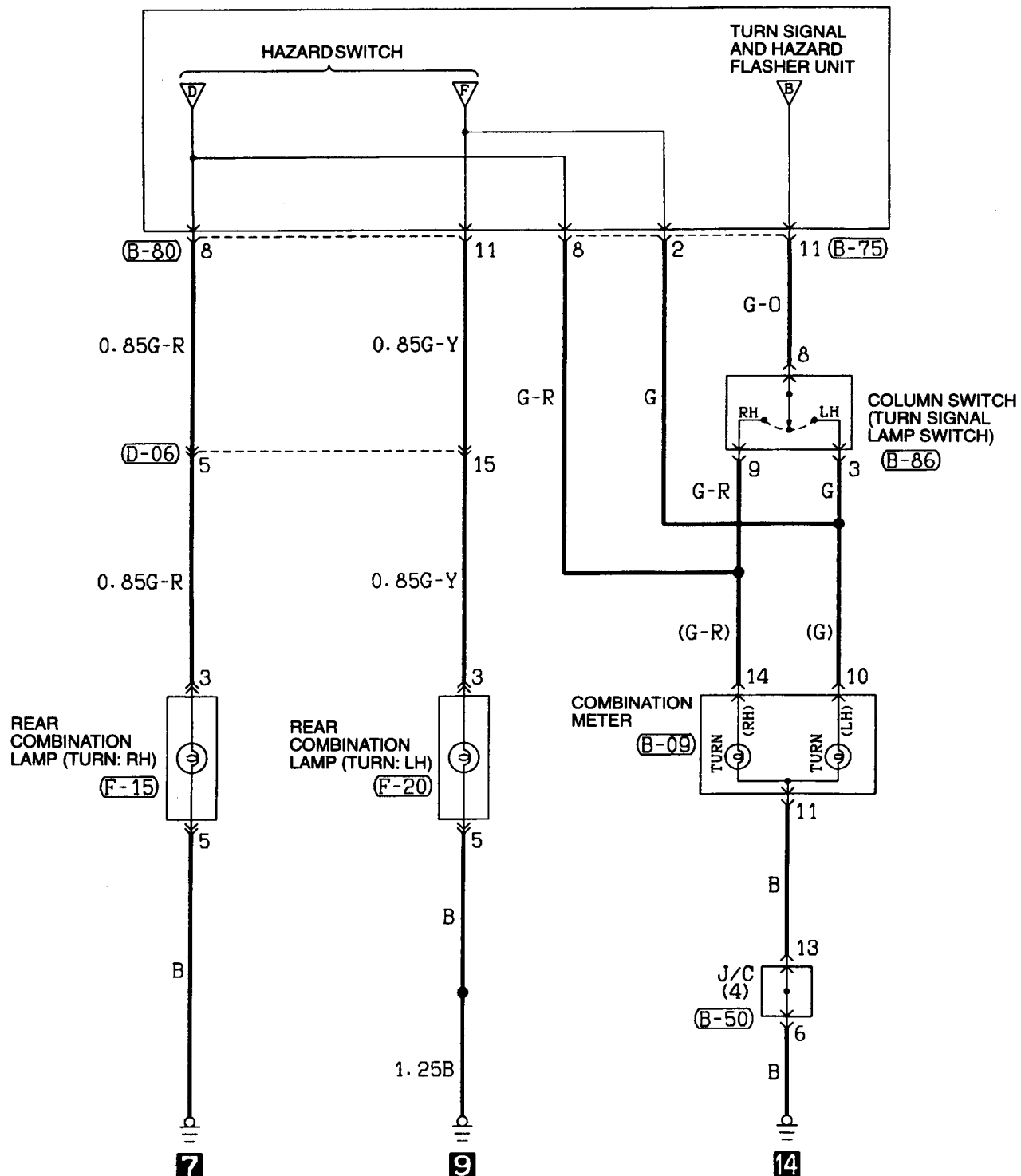
NOTES

TURN-SIGNAL LAMP AND HAZARD LAMP





TURN-SIGNAL LAMP AND HAZARD LAMP (CONTINUED)



(B-09)

1	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-15)

1	2	3	4	5	6

(F-20)

1	2	3	4	5	6

(B-50)

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

(B-75)

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

(B-80)

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

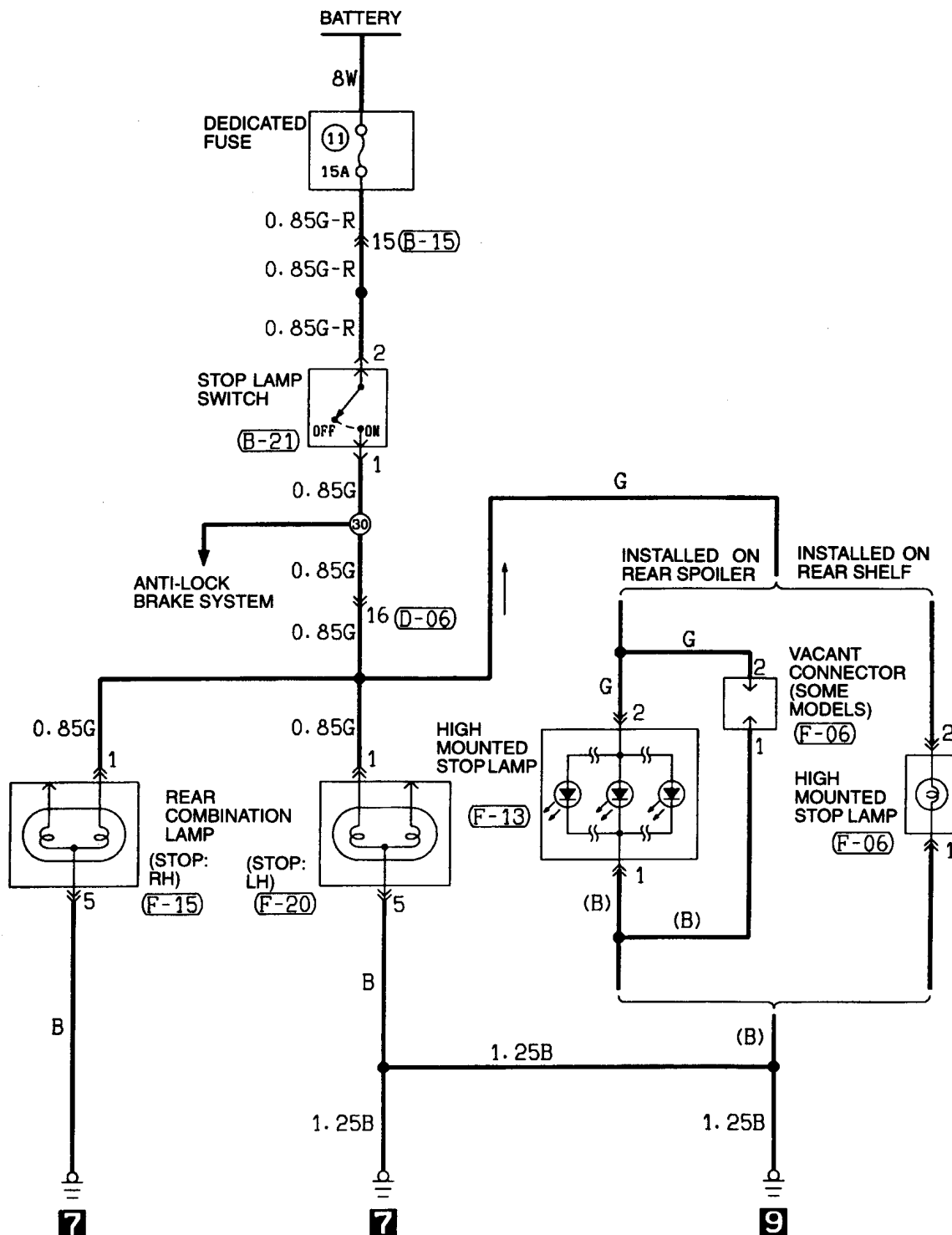
(B-86)

1	2	3	4	5	6	7	8	9	10

(D-06)

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

STOP LAMP



(B-15)

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

(B-21)

1
2

(B-50)

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

(D-06)

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

(F-06)

1	2
---	---

(F-13)

1	2
---	---

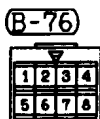
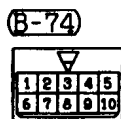
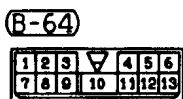
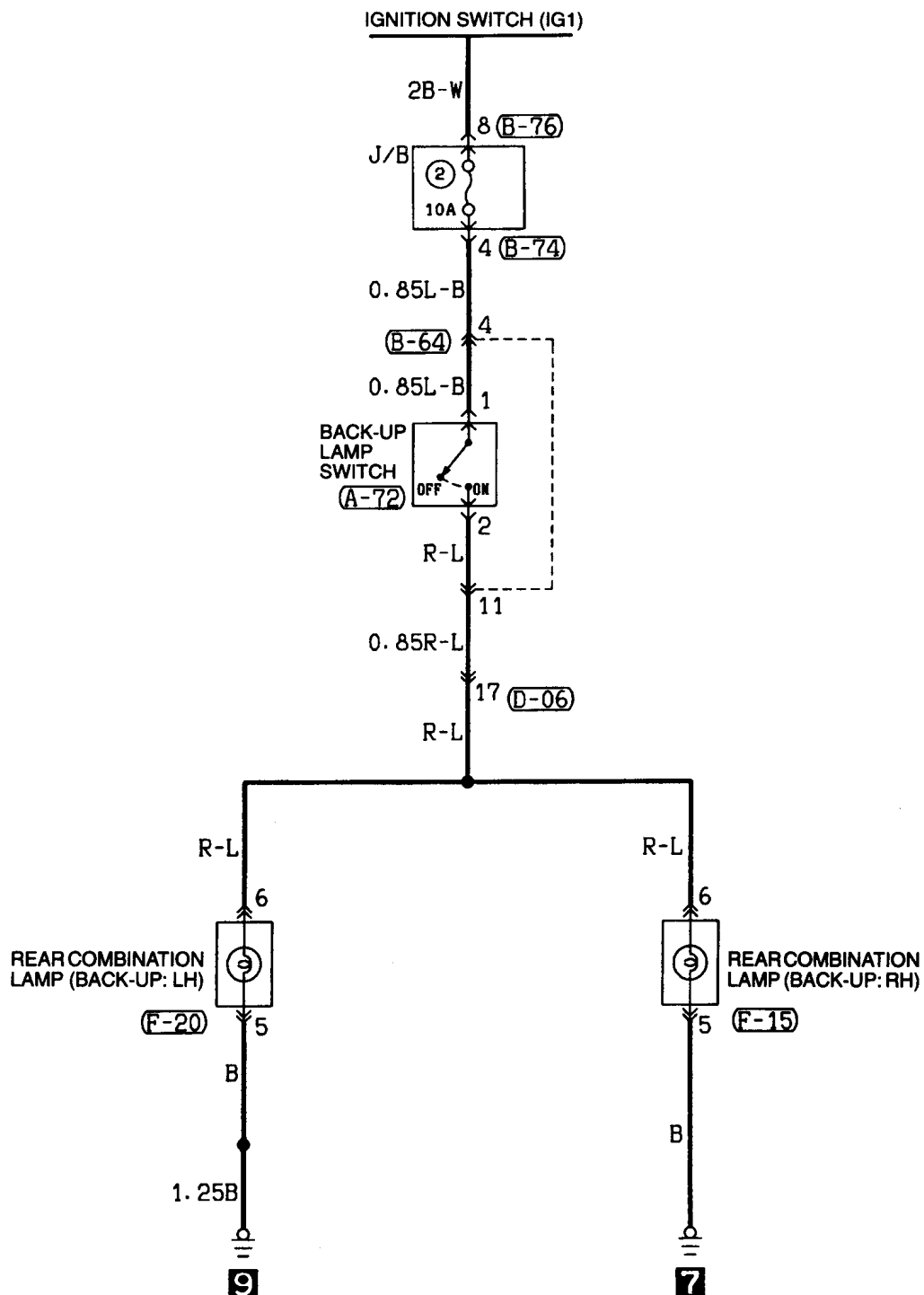
(F-15)

1	2
3	4
5	6

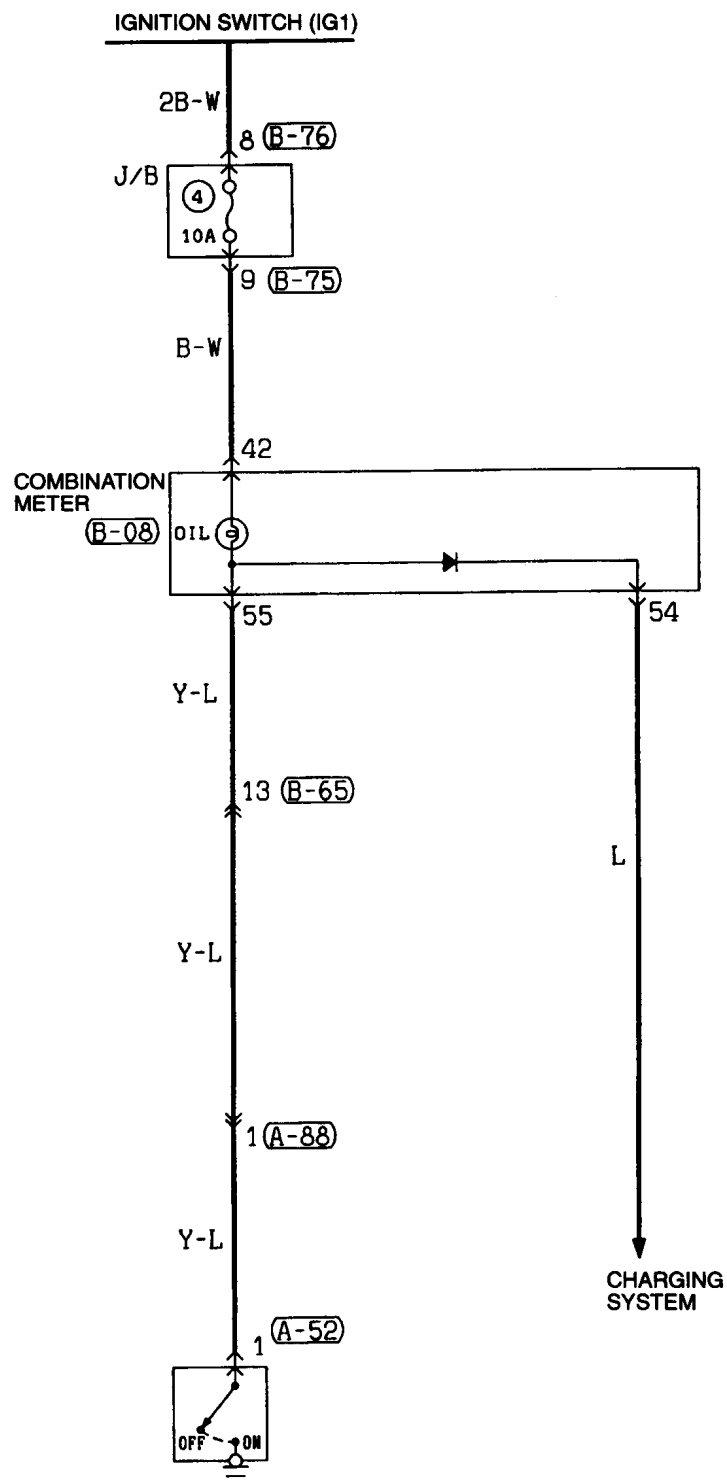
(F-20)

1	2
3	4
5	6

BACK-UP LAMP



OIL PRESSURE WARNING LAMP



(A-52)

(A-88)

(B-08)

(B-65)

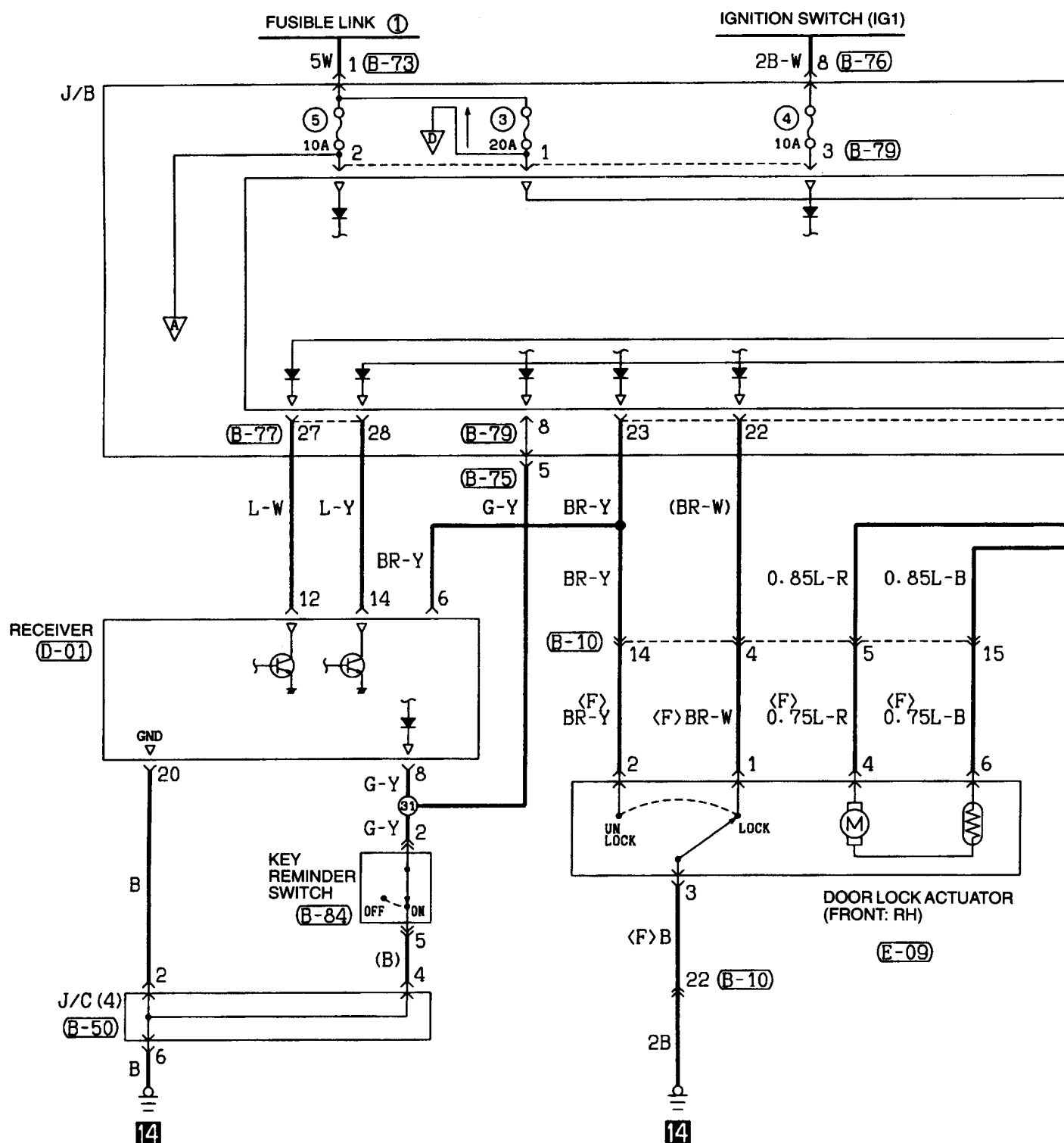
(B-75)

(B-76)

1

1 2 3
4 5 631 32 33 34 35 36 37 38 39 40 41 42
43
44 45 46 47 48 49 50 51 52 53 54 551 2 3 4 5 6 7
8 9 10 11 12 13 14 15 161 2 3 4 5 6 7
8 9 10 11 12 13 14 15 161 2 3 4
5 6 7 8

CENTRAL DOOR LOCKING SYSTEM <VEHICLES WITH KEYLESS ENTRY SYSTEM>



B-10

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

B-35

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

B-50

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

B-67

1	2	3	4
5	6	7	8
9	10	11	

B-73

1

B-75

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

B-76

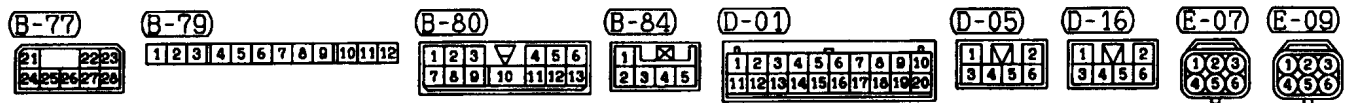
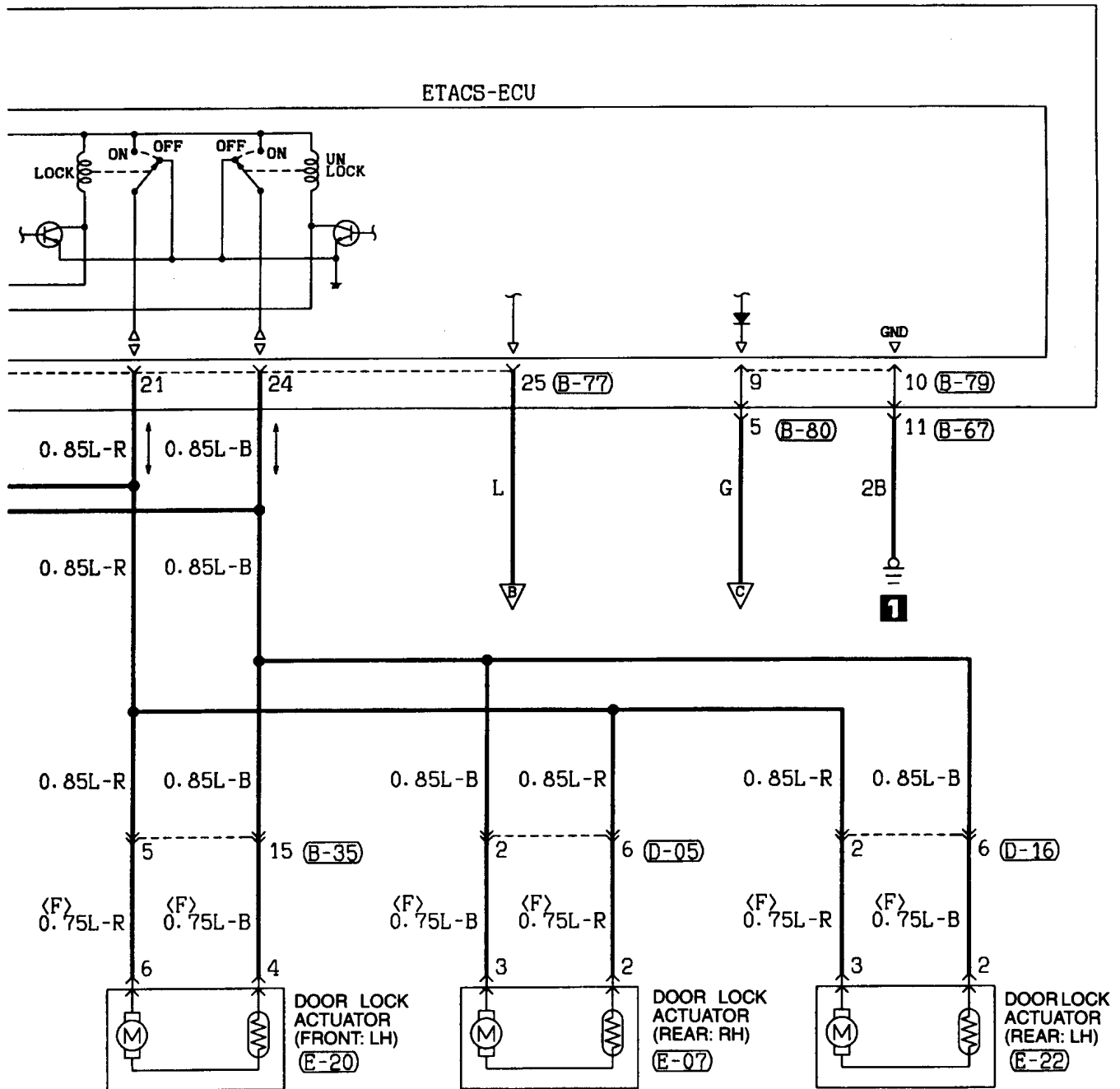
1	2	3	4
5	6	7	8

E-20

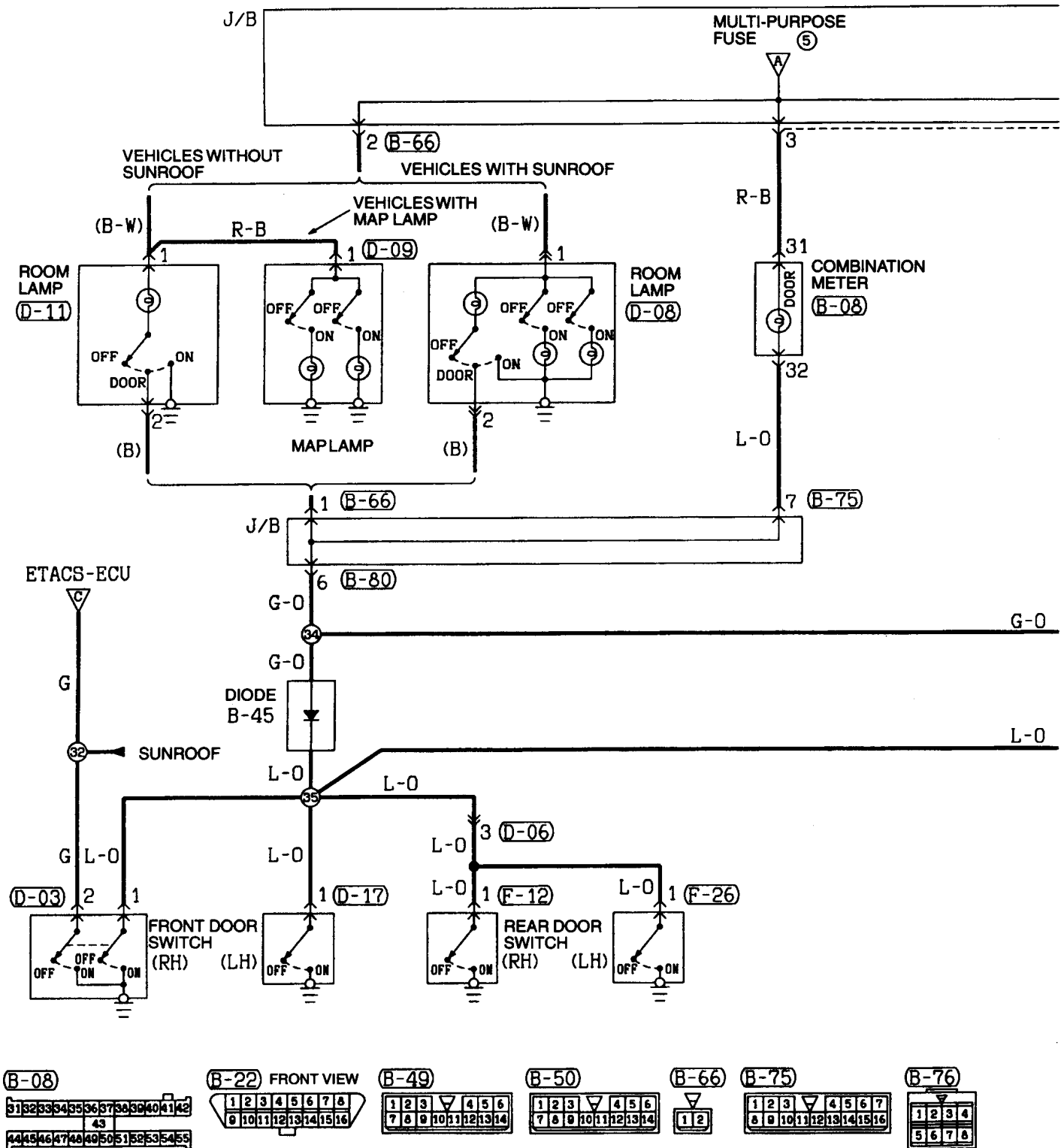


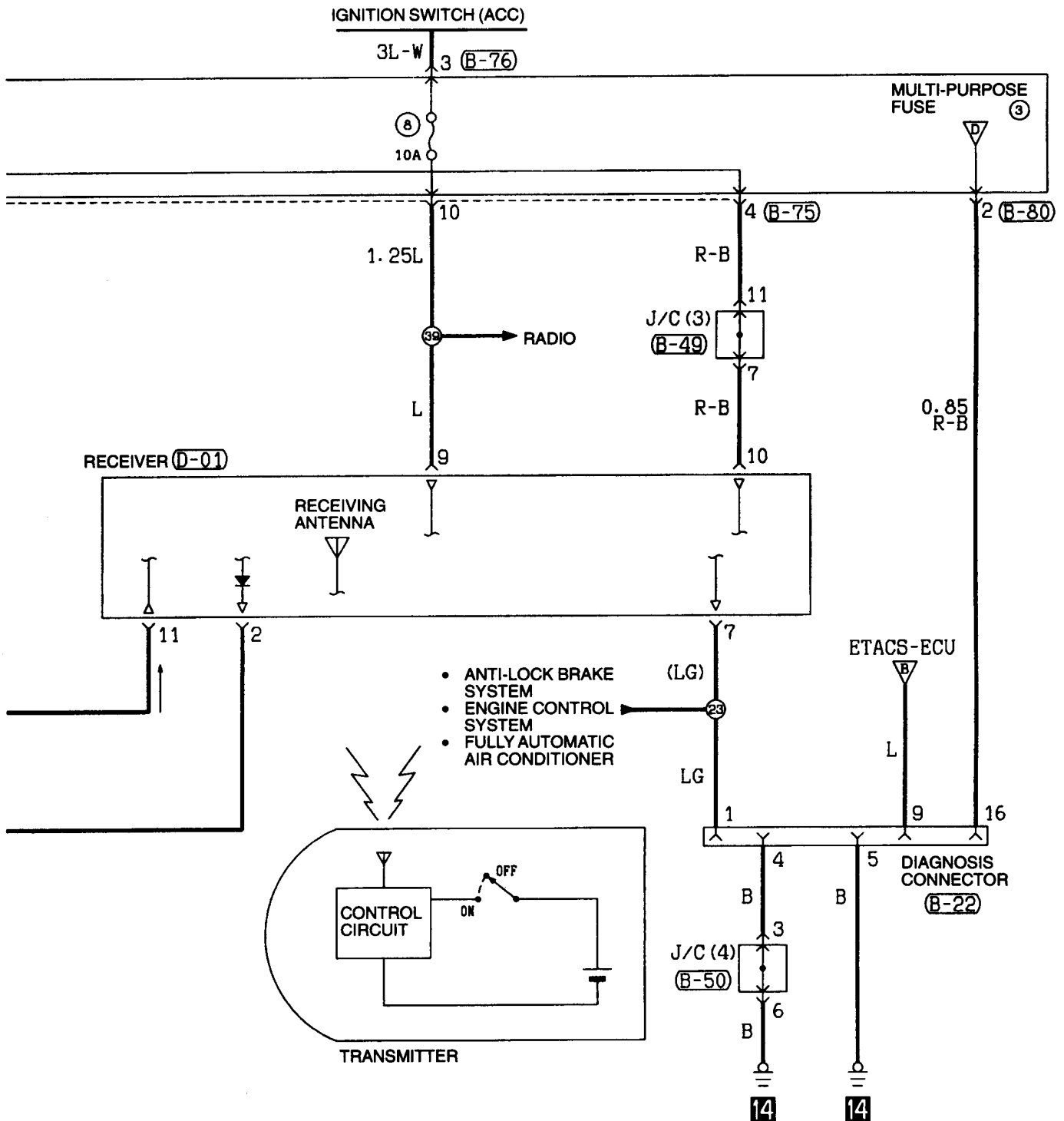
E-22





CENTRAL DOOR LOCKING SYSTEM <VEHICLES WITH KEYLESS ENTRY SYSTEM> (CONTINUED)





(B-80)

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

(D-01)

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

(D-03)

1	2
---	---

(D-06)

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

(D-08)

1	2
---	---

(D-09)

1

(D-11)

1	2
---	---

(D-17)

1	2
---	---

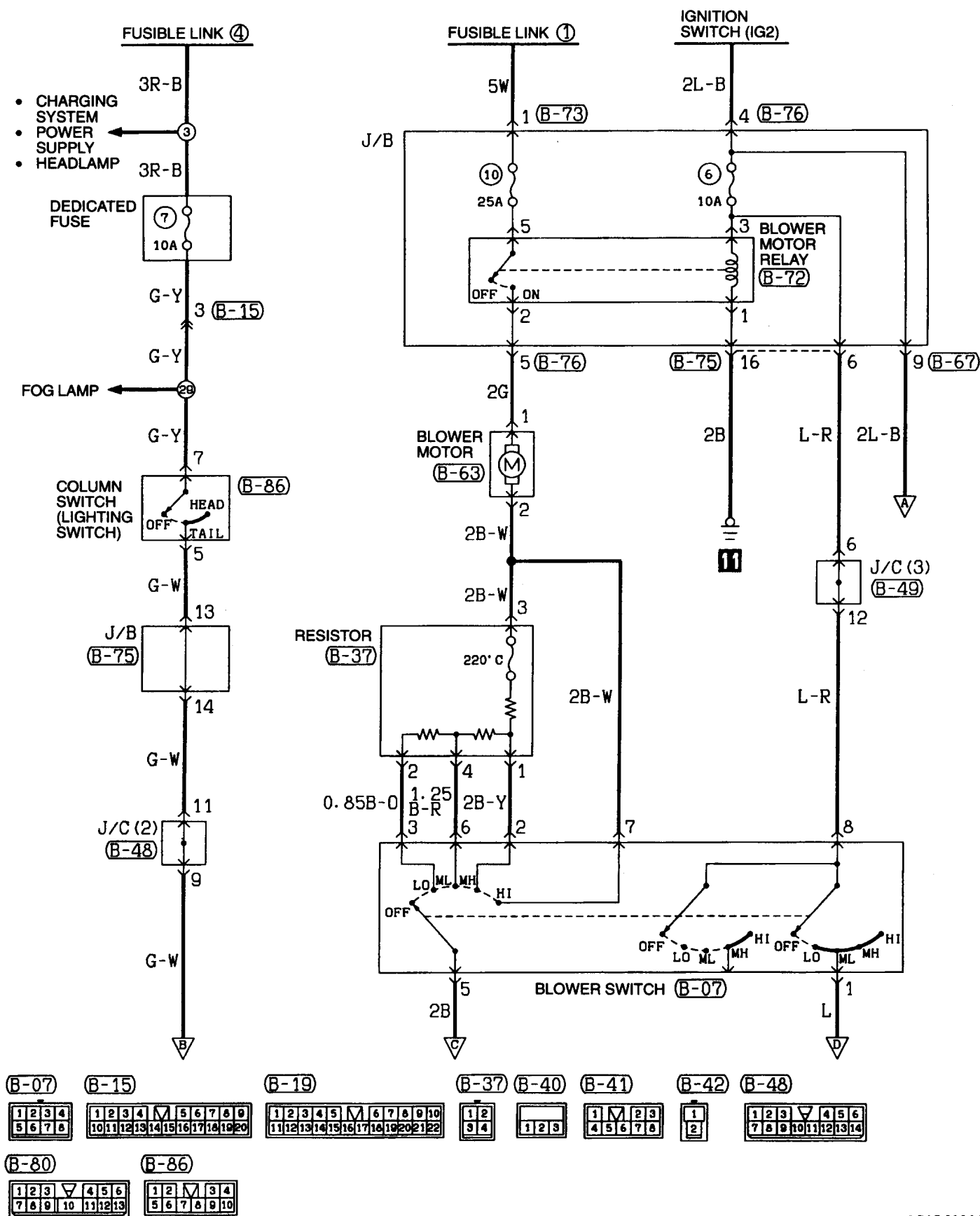
(F-12)

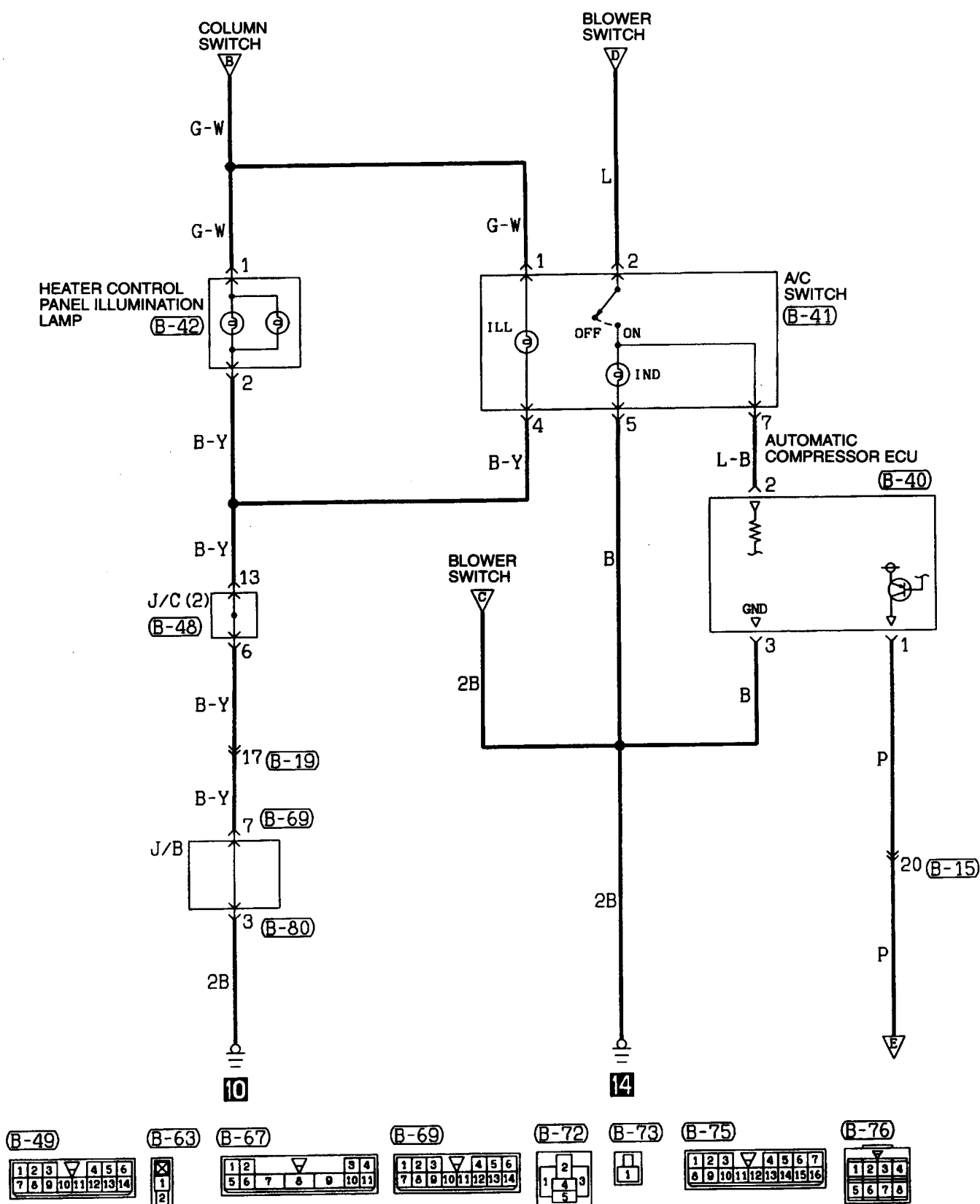
1

(F-26)

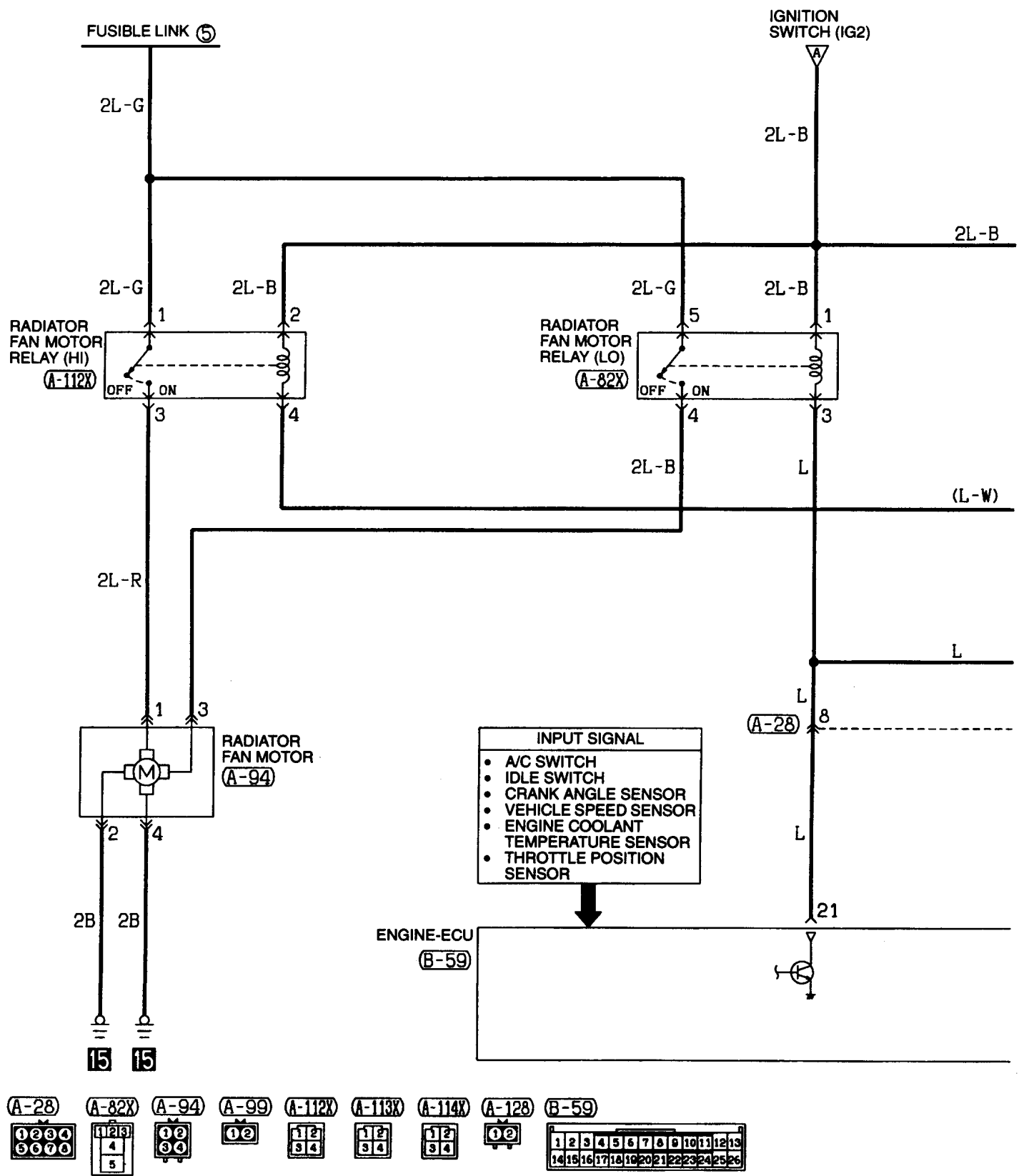
1

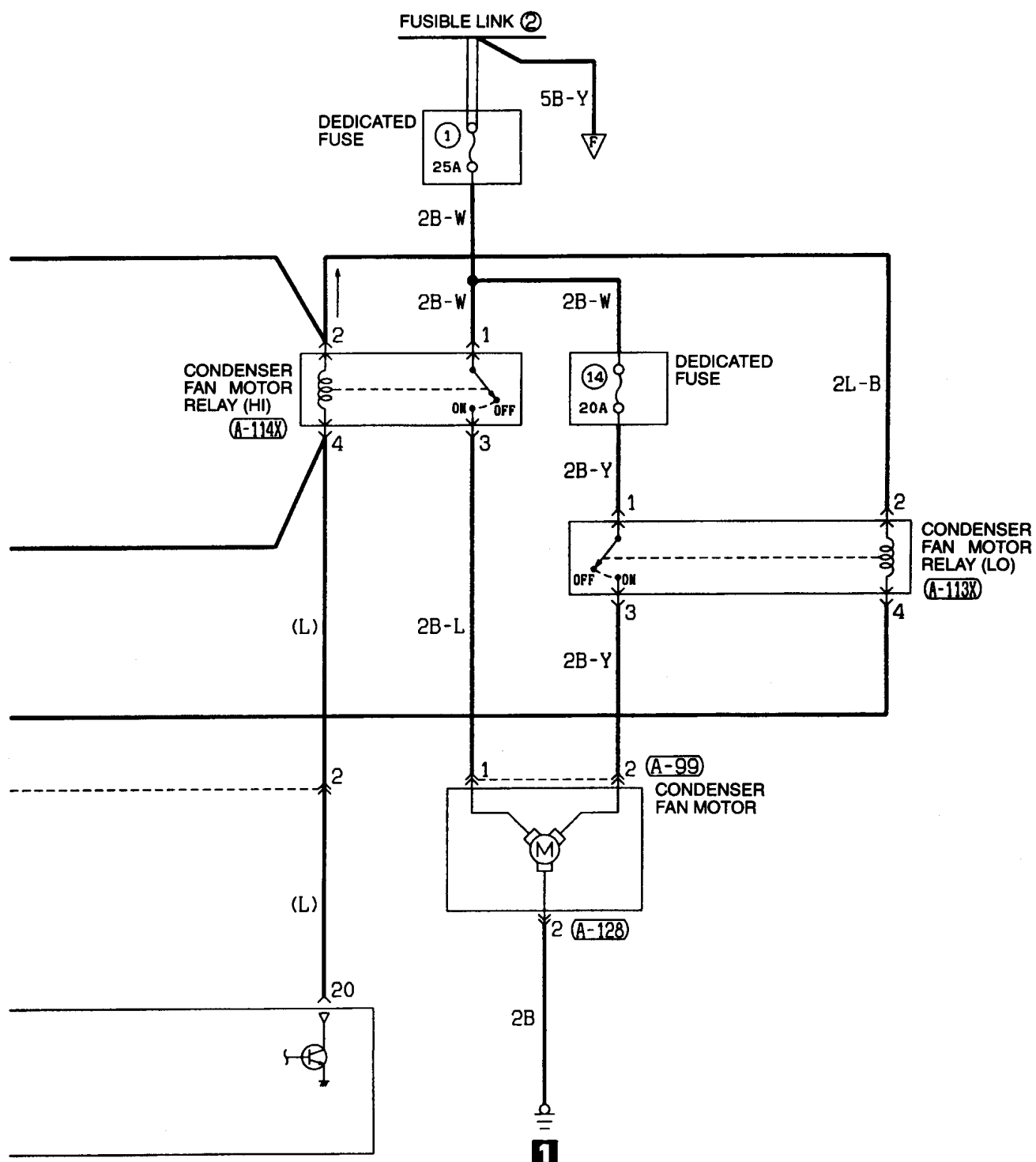
HEATER AND MANUAL AIR CONDITIONER



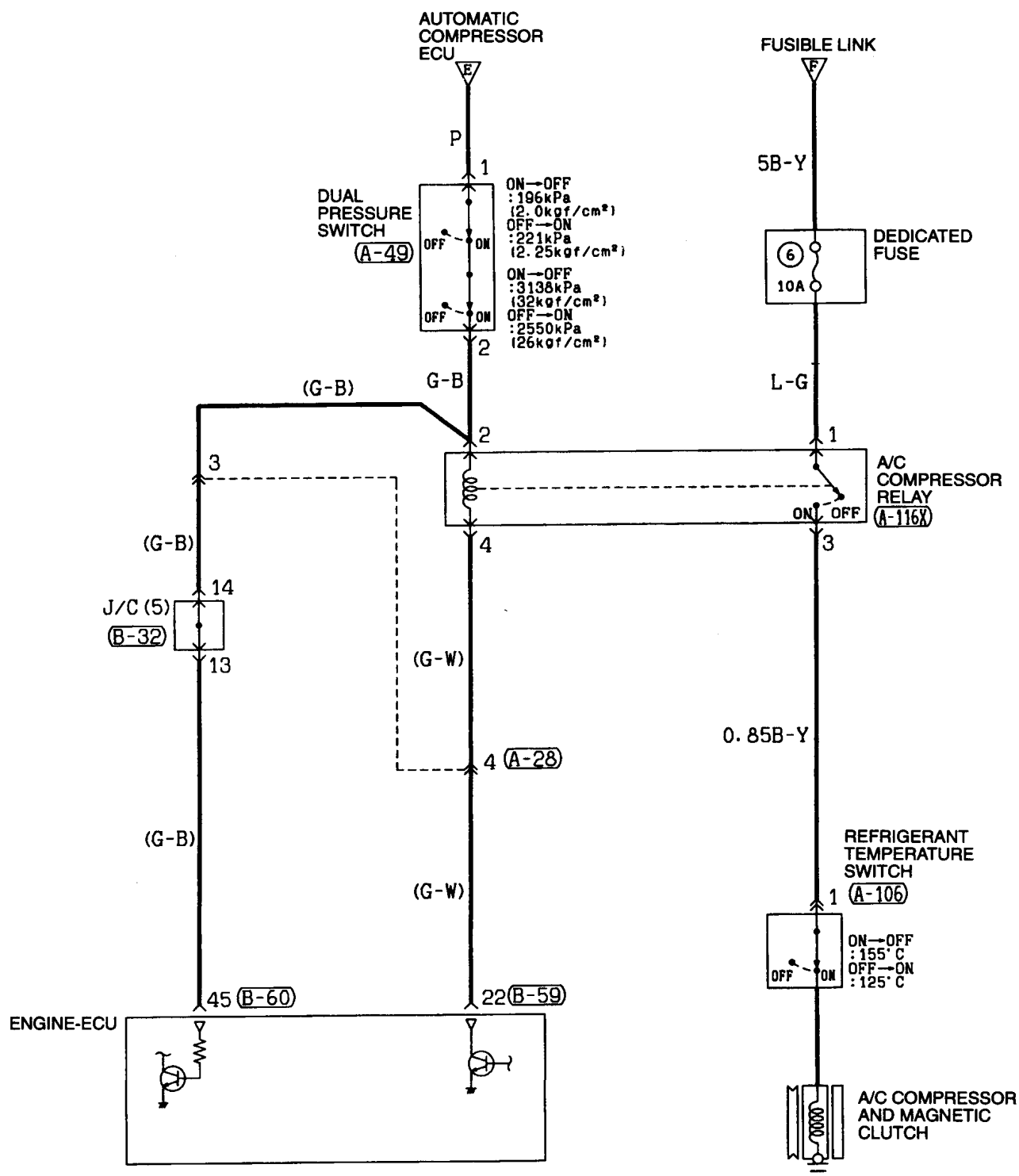


HEATER AND MANUAL AIR CONDITIONER (CONTINUED)





HEATER AND MANUAL AIR CONDITIONER (CONTINUED)



(A-28)

1	2	3	4
5	6	7	8

(A-49)

1	2
---	---

(A-106)

1

(A-116X)

1	2
3	4

(B-32)

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

(B-59)

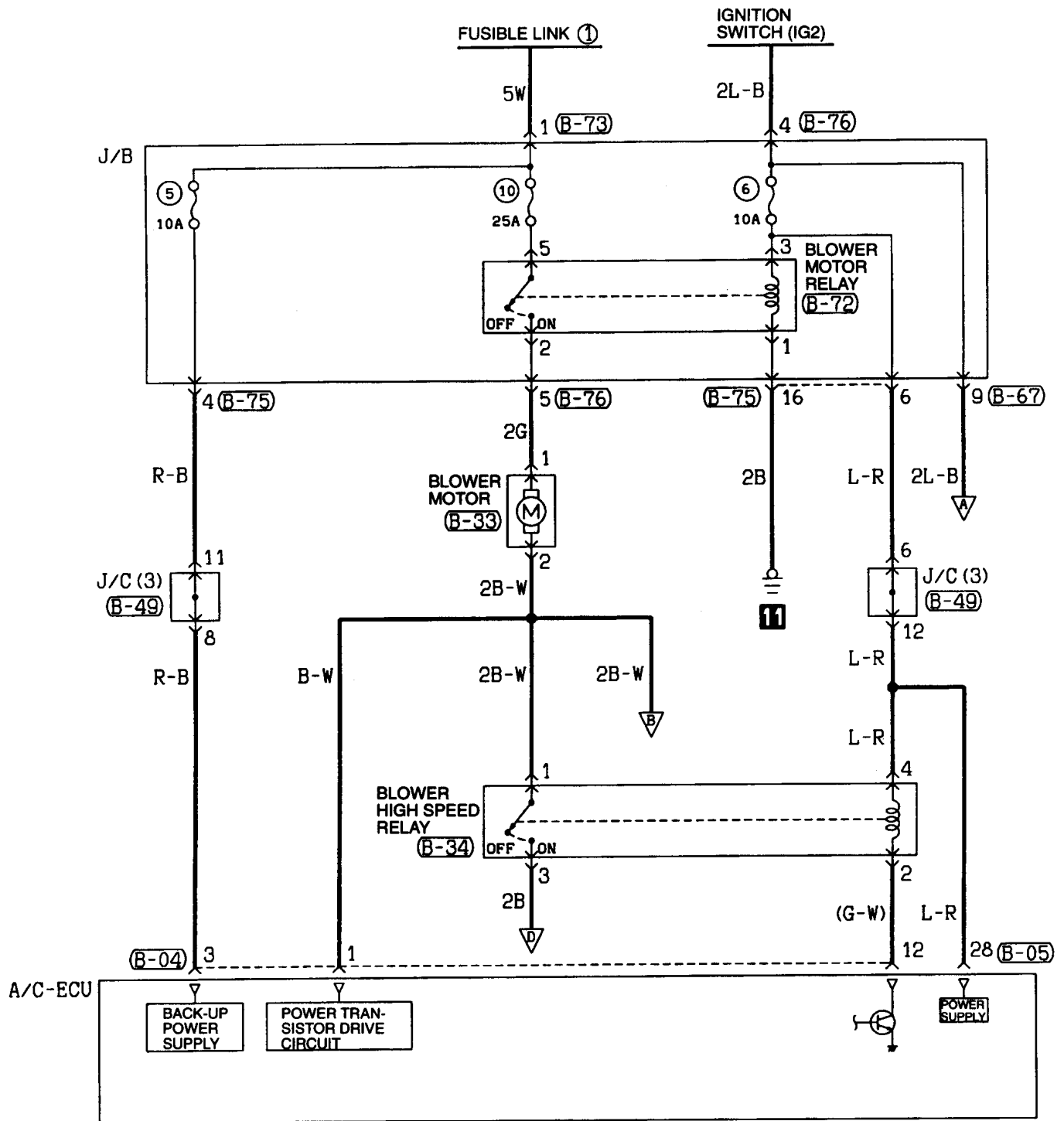
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

(B-60)

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

NOTES

FULLY AUTOMATIC AIR CONDITIONER



(B-04)

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

(B-05)

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

(B-15)

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

(B-19)

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

(B-33)

1
2

(B-34)

1	2
3	4

(B-37)

1	2
3	4

(B-39)

1	2
3	4

(B-80)

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

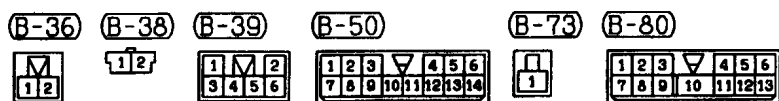
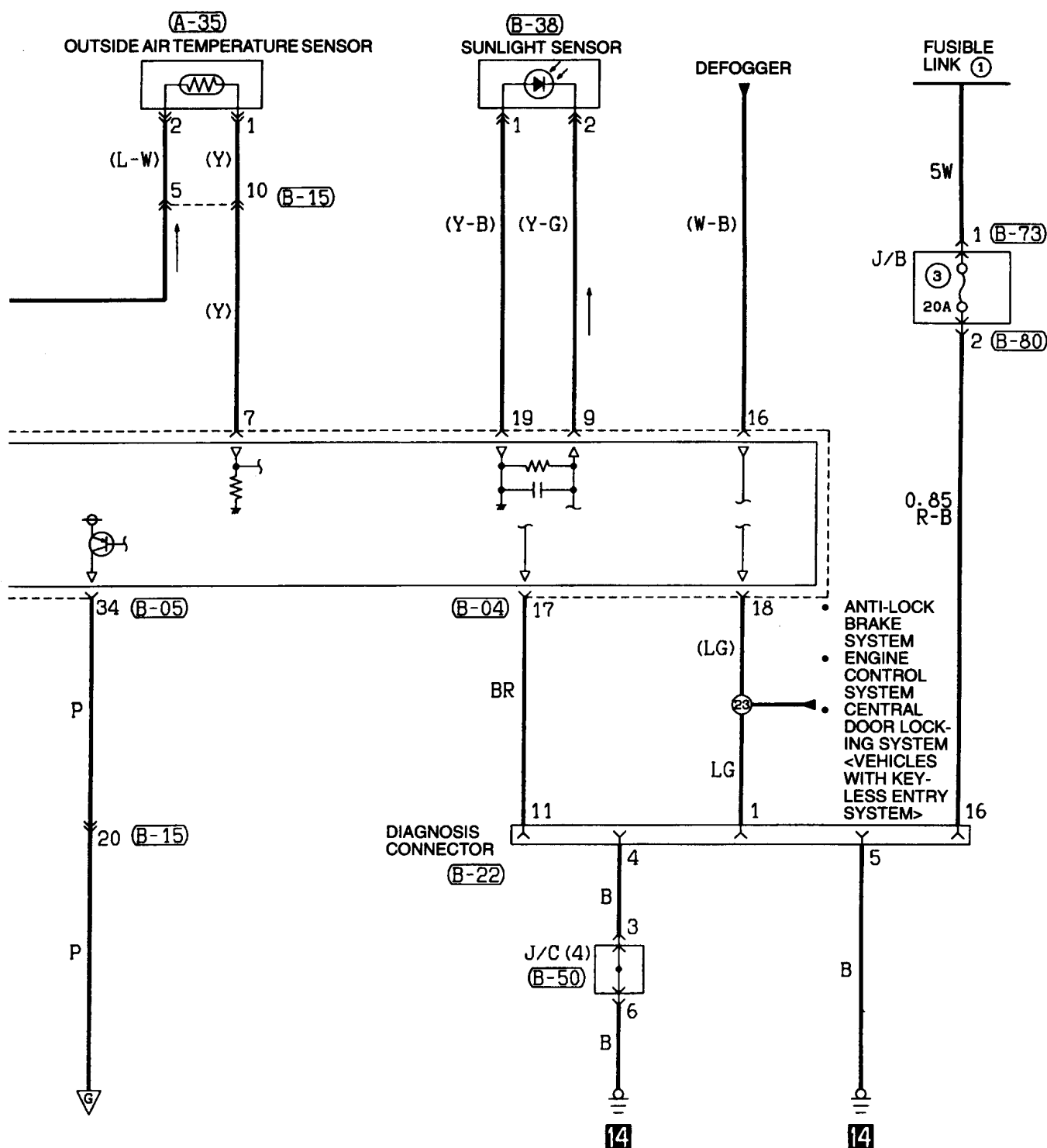
(B-86)

1	2	3	4
5	6	7	8

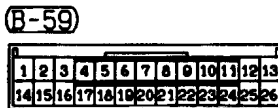
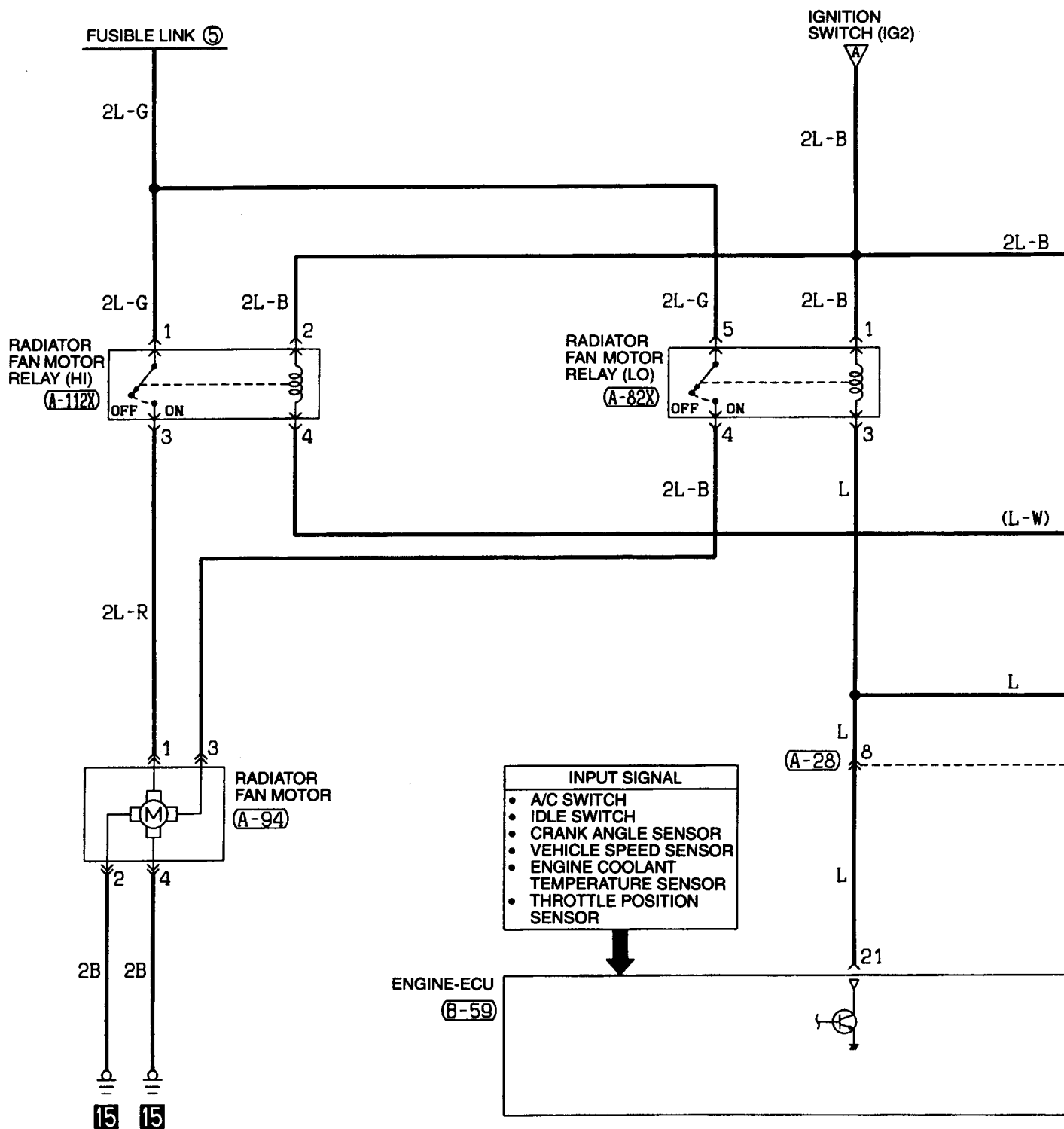


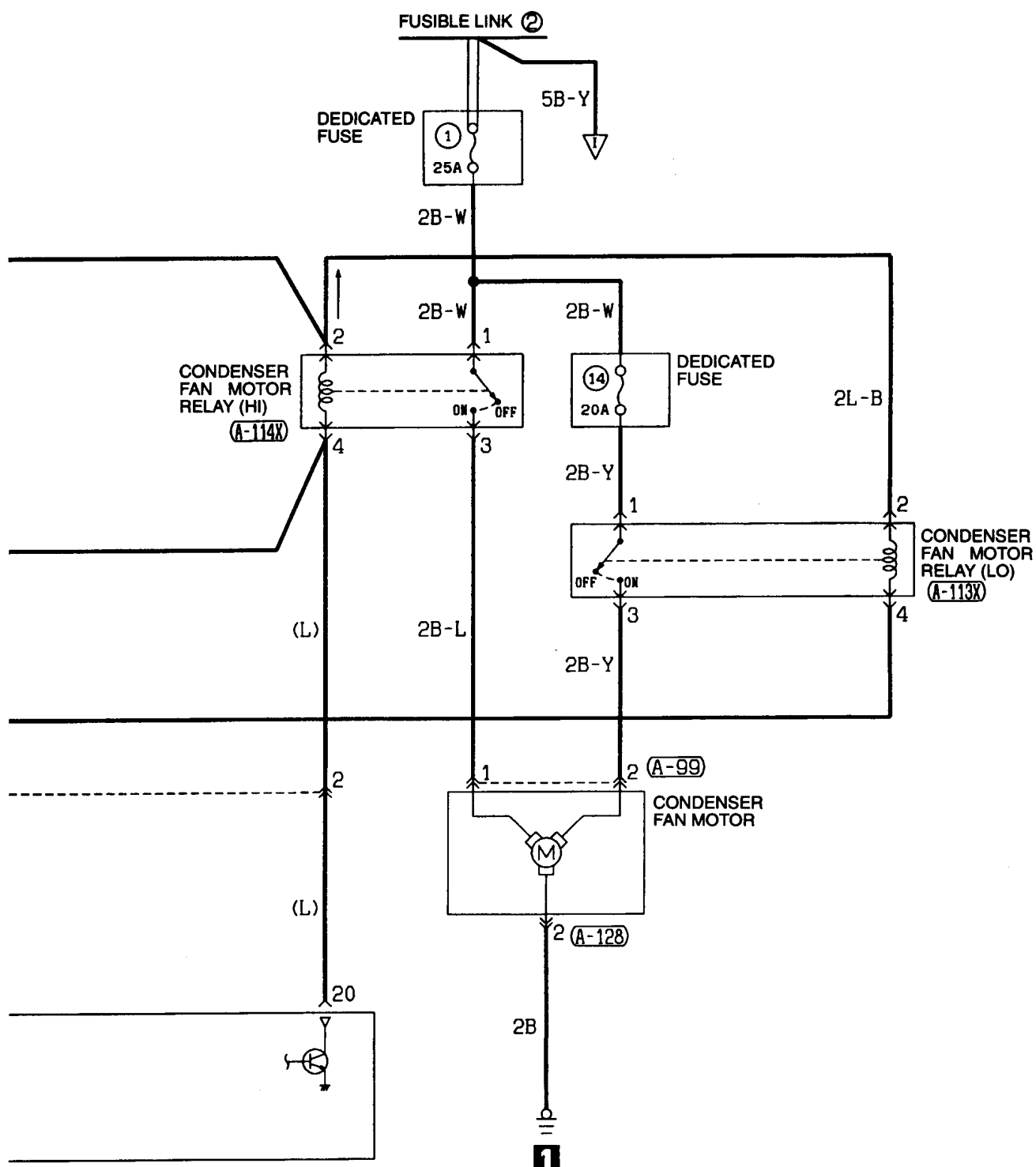
The diagram illustrates the electrical connections for the A/C system. At the top, the A/C-ECU is connected to the AIR OUTLET CHANGEOVER POTENTIOMETER (B-06) via terminals F and E. The potentiometer has three output lines: (L-W) to terminal 6, (L-B) to terminal 5, and (L-W) to terminal 2. These lines connect to a common ground line labeled (L-W). The AIR THERMO SENSOR (B-03) and HEATER WATER TEMPERATURE SENSOR (B-02) are also connected to this common line. The AIR THERMO SENSOR has two terminals, 1 and 2, with terminal 1 connected to the common line and terminal 2 connected to a line labeled (Y-R). The HEATER WATER TEMPERATURE SENSOR has two terminals, 2 and 1, with terminal 2 connected to the common line and terminal 1 connected to a line labeled (G). The common line (L-W) is connected to the A/C-ECU via a dedicated IC. The A/C-ECU is also connected to the AIR OUTLET CHANGEOVER DAMPER MOTOR (B-06) via terminals 24 and 21, the AIR MIX DAMPER MOTOR (B-39) via terminals 22 and 25, and the INSIDE AND OUTSIDE AIR CHANGEOVER DAMPER MOTOR (B-36) via terminals 26 and 23. The damper motors are connected to the A/C-ECU via dedicated ICs. The AIR OUTLET CHANGEOVER DAMPER MOTOR (B-06) has two terminals, 1 and 3, with terminal 1 connected to the common line and terminal 3 connected to a line labeled (R). The AIR MIX DAMPER MOTOR (B-39) has two terminals, 1 and 3, with terminal 1 connected to the common line and terminal 3 connected to a line labeled (B-O). The INSIDE AND OUTSIDE AIR CHANGEOVER DAMPER MOTOR (B-36) has two terminals, 1 and 2, with terminal 1 connected to the common line and terminal 2 connected to a line labeled (R-L).



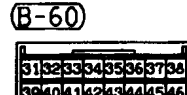
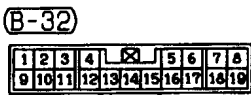
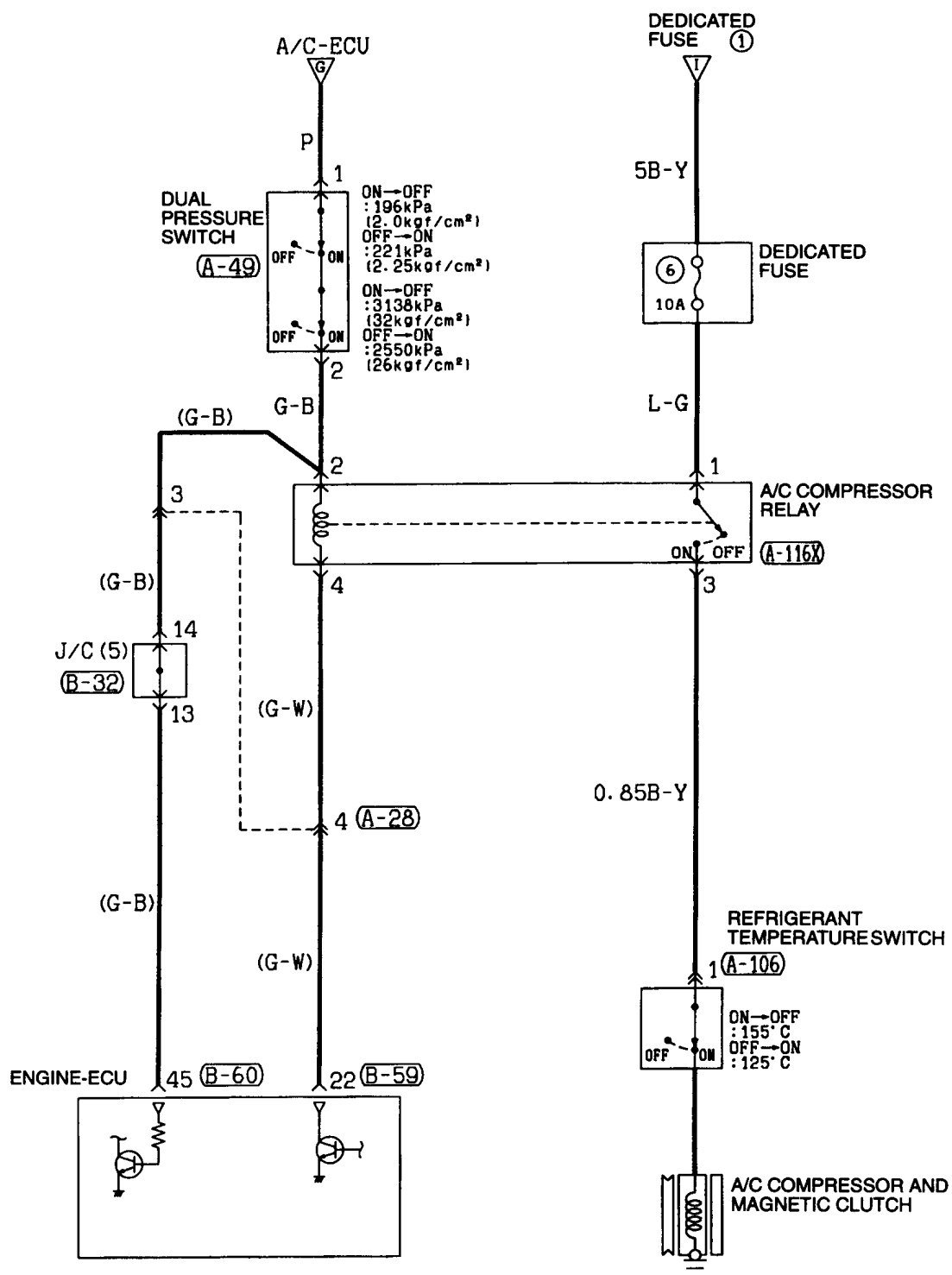


FULLY AUTOMATIC AIR CONDITIONER (CONTINUED)

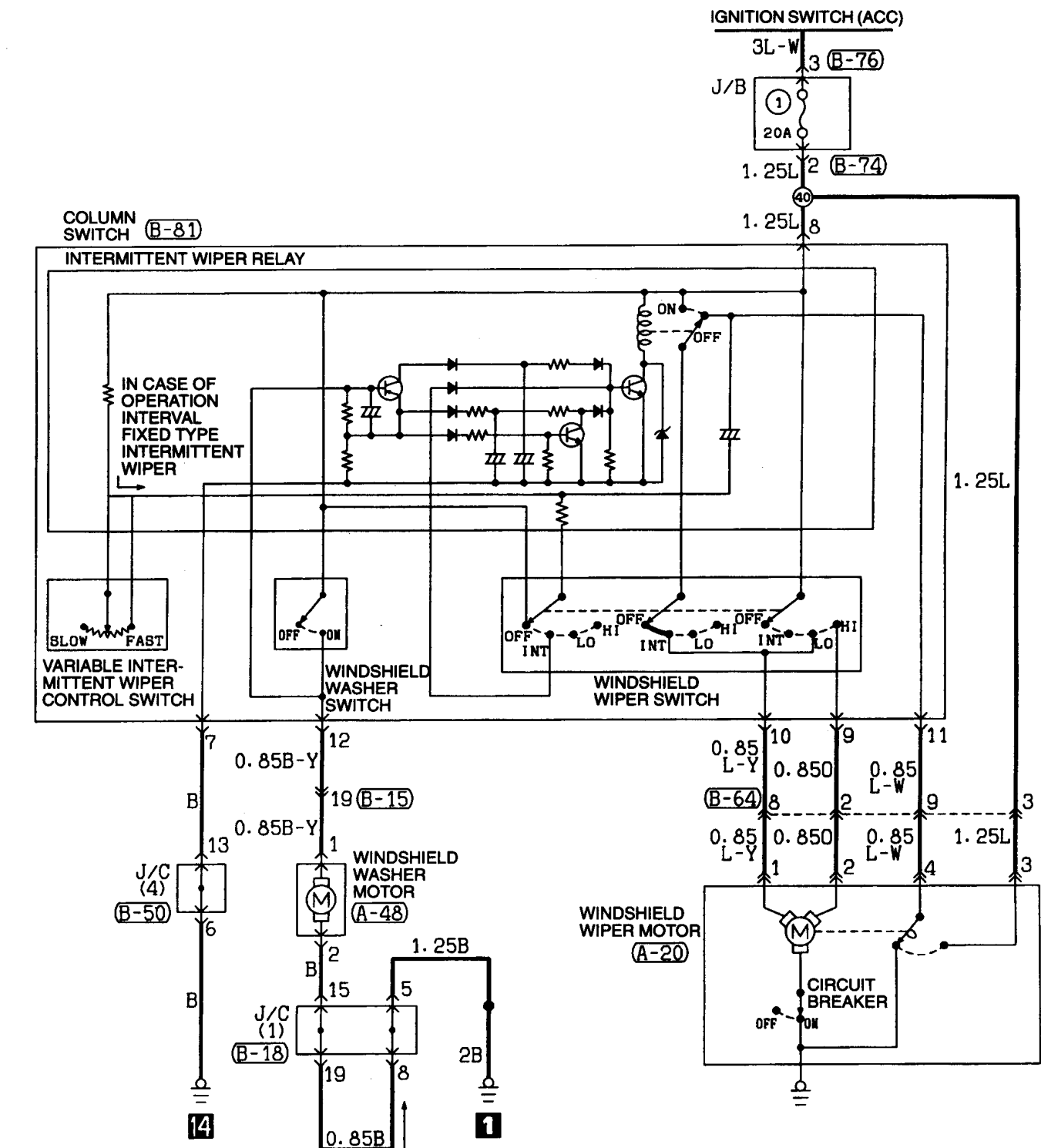




FULLY AUTOMATIC AIR CONDITIONER (CONTINUED)



WINDSHIELD WIPER AND WASHER <INTERMITTENT WIPER>



(A-20) (A-48) (B-15)



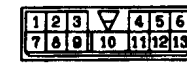
(B-18)



(B-50)



(B-64)



(B-74)



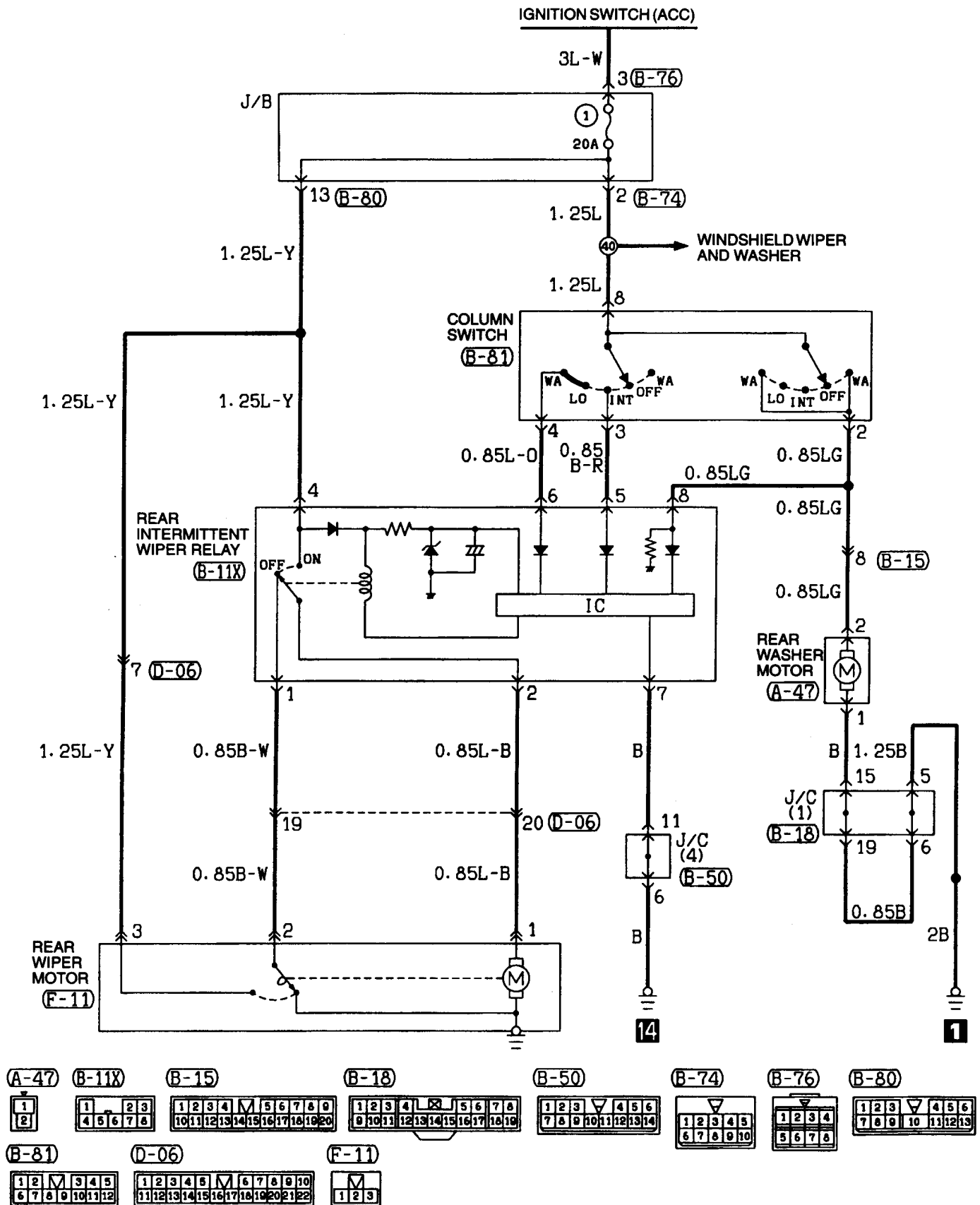
(B-76)



(B-81)

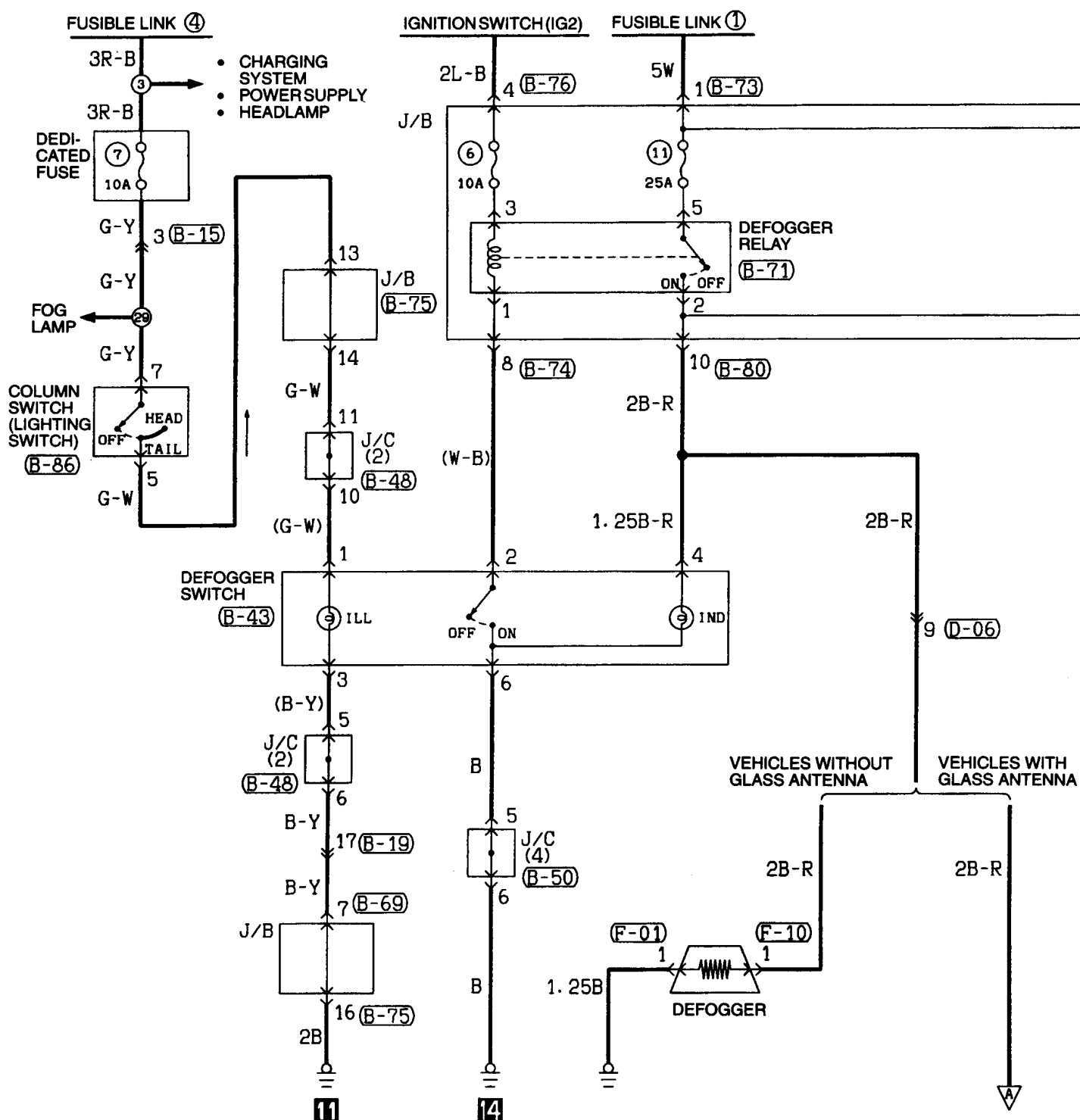


REAR WIPER AND WASHER



NOTES

DEFOGGER AND DOOR MIRROR HEATER <VEHICLES WITHOUT FULLY AUTOMATIC AIR CONDITIONER>



(B-10)

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

(B-15)

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

(B-19)

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

(B-35)

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

(B-43)

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

(B-48)

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

(D-06)

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

(E-01)

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

(E-17)

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

(F-01)

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

(F-02)

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

(F-03)

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

(F-04)

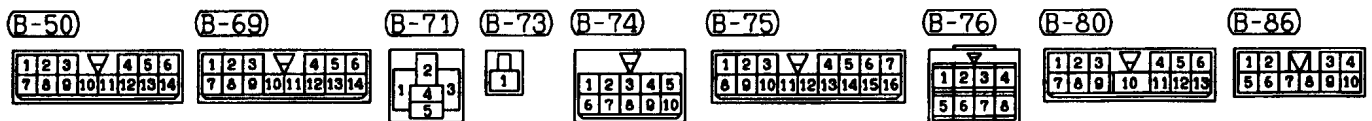
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21

(F-09)

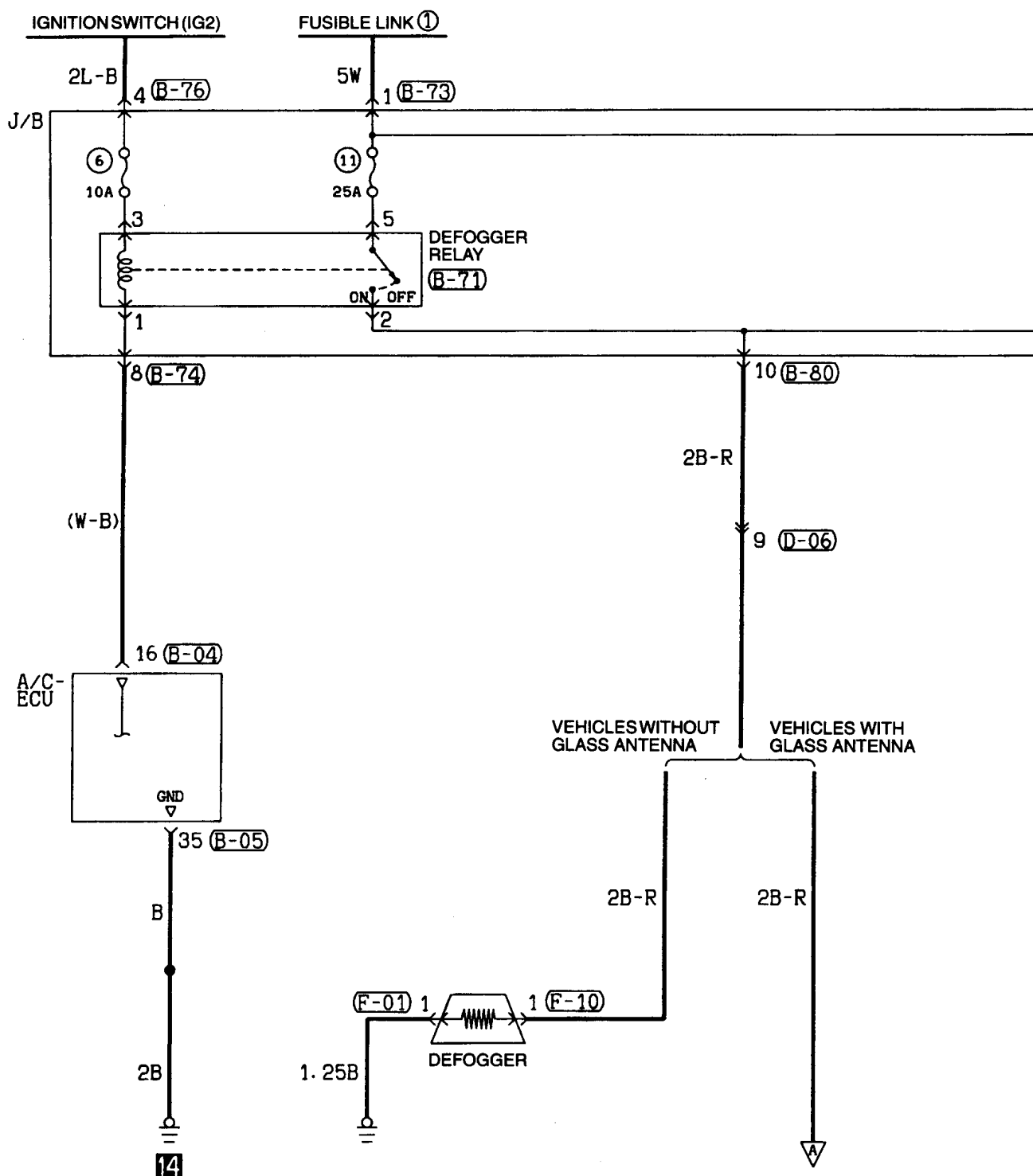
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21

(F-10)

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



DEFOGGER AND DOOR MIRROR HEATER <VEHICLES WITH FULLY AUTOMATIC AIR CONDITIONER>



B-04

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

B-05

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

B-10

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

B-35

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

B-71

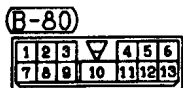
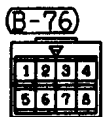
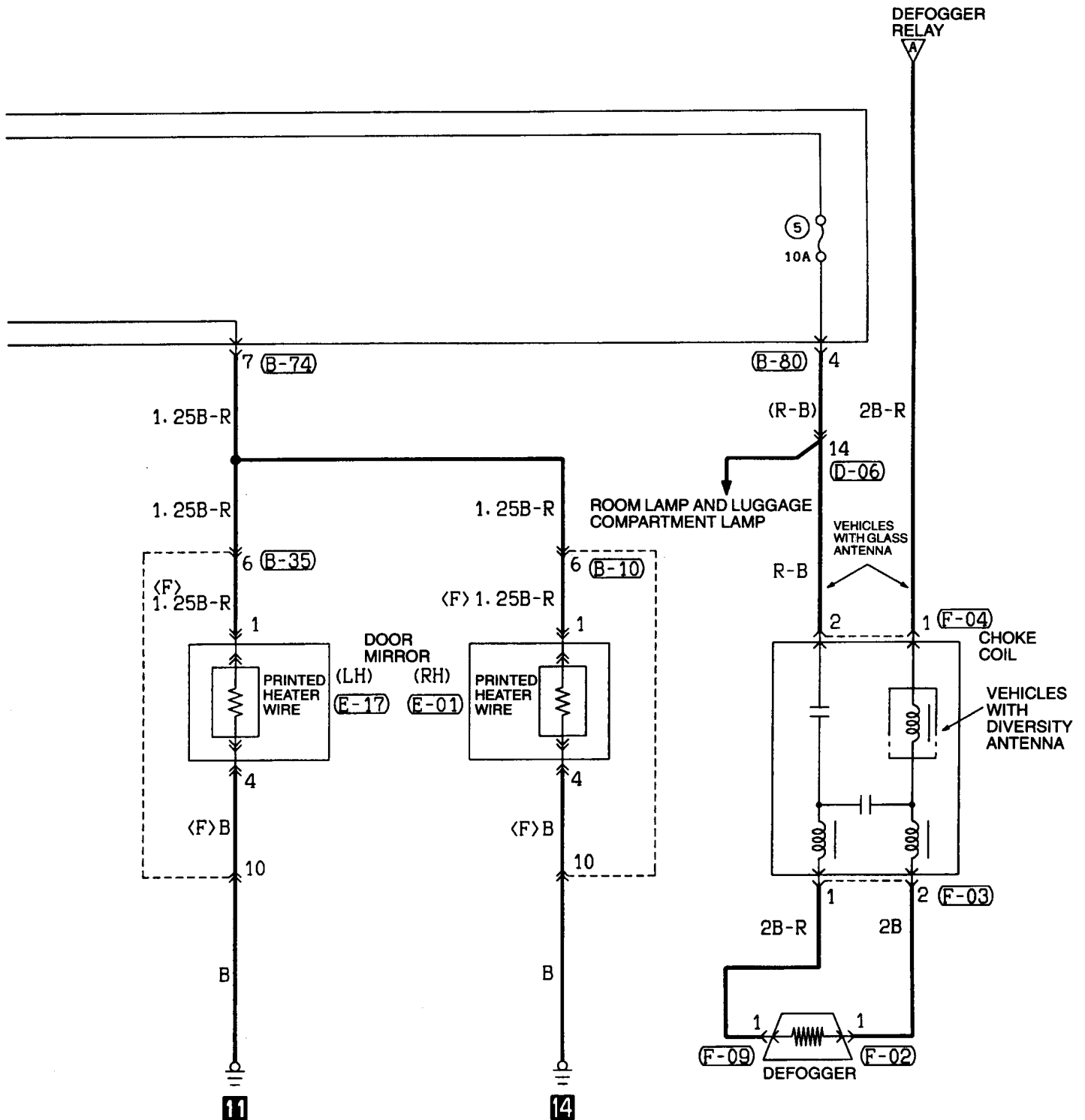
1	2	3
4	5	

B-73

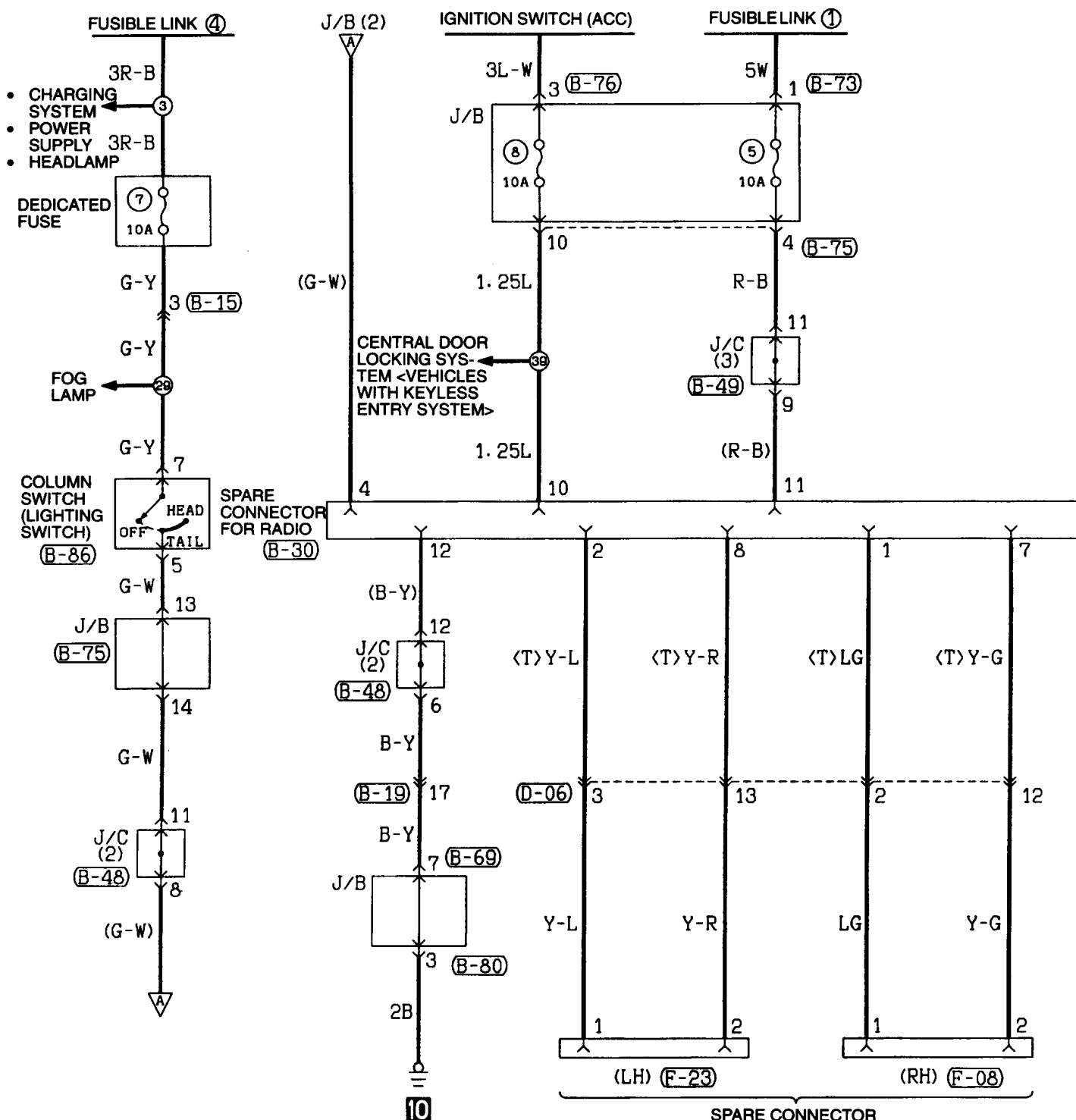
1

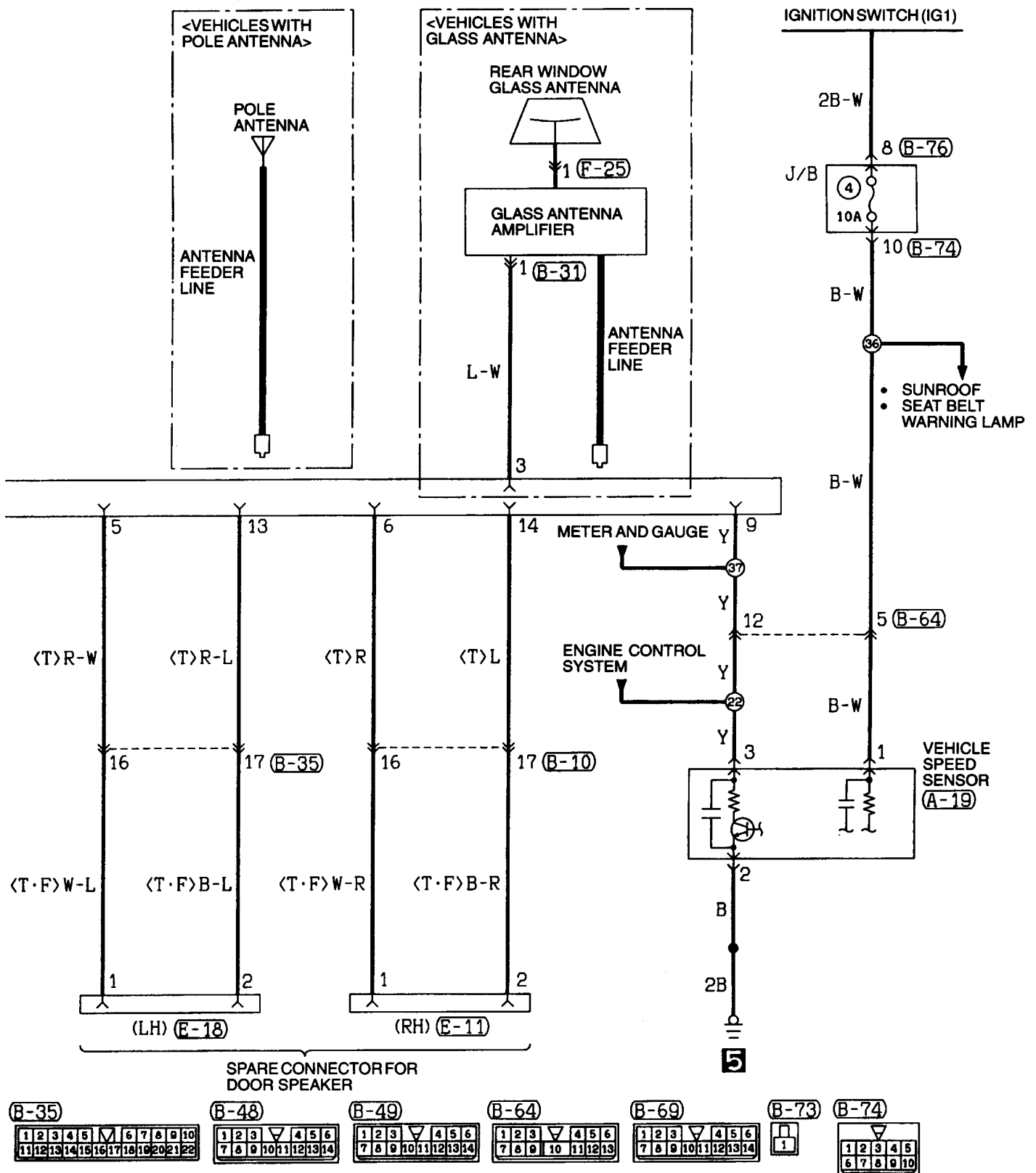
B-74

1	2	3	4	5
6	7	8	9	10

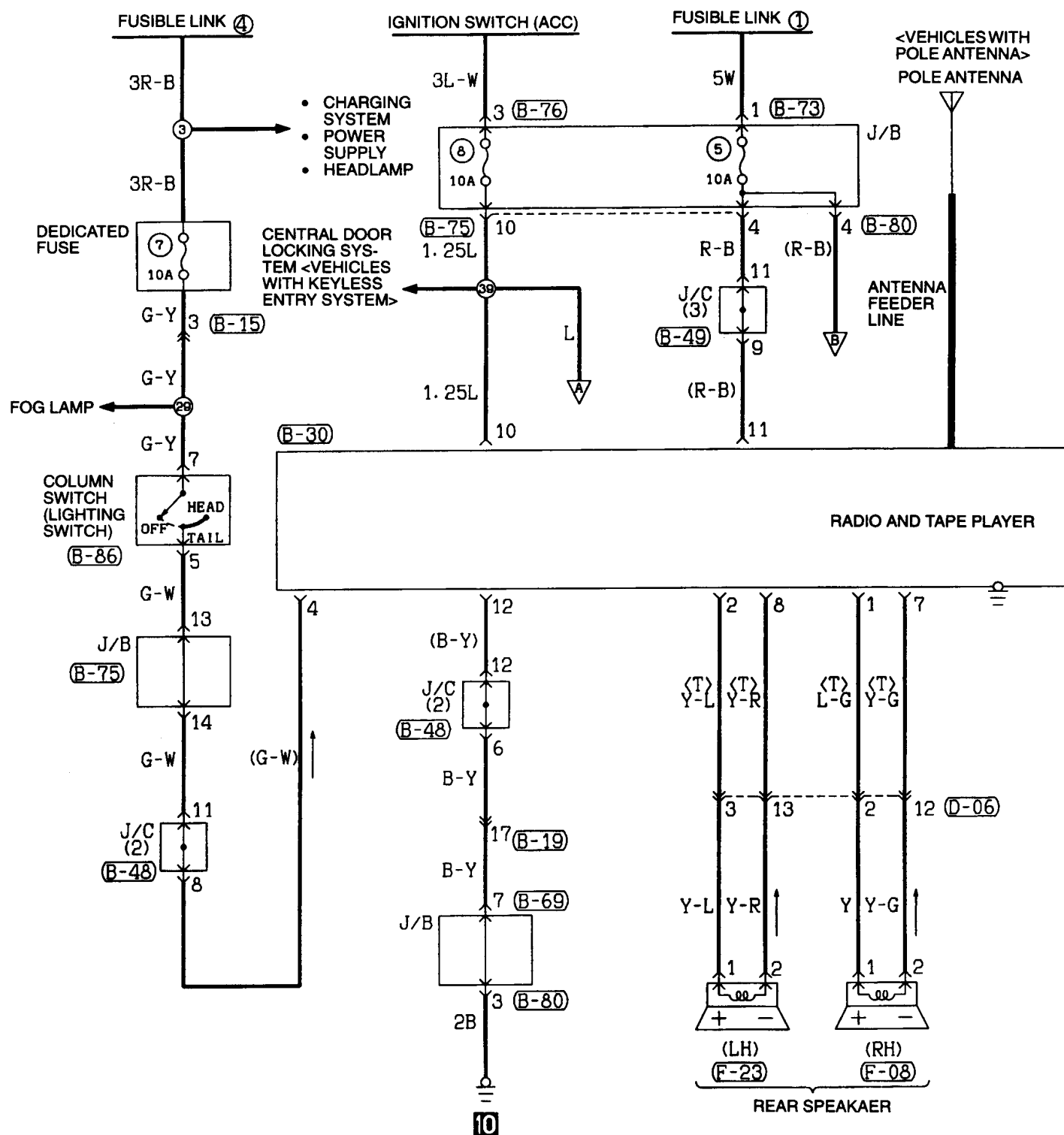


SPARE CONNECTOR FOR RADIO





RADIO <4-SPEAKER, 6-SPEAKER>



(B-10)

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

(B-15)

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

(B-19)

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

(B-30)

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

(B-31)

1

(B-35)

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

(D-06)

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

(E-02)

1	2
---	---

(E-11)

1	2
---	---

(E-16)

1	2
---	---

(E-18)

1	2
---	---

(F-08)

1	2
---	---

(F-23)

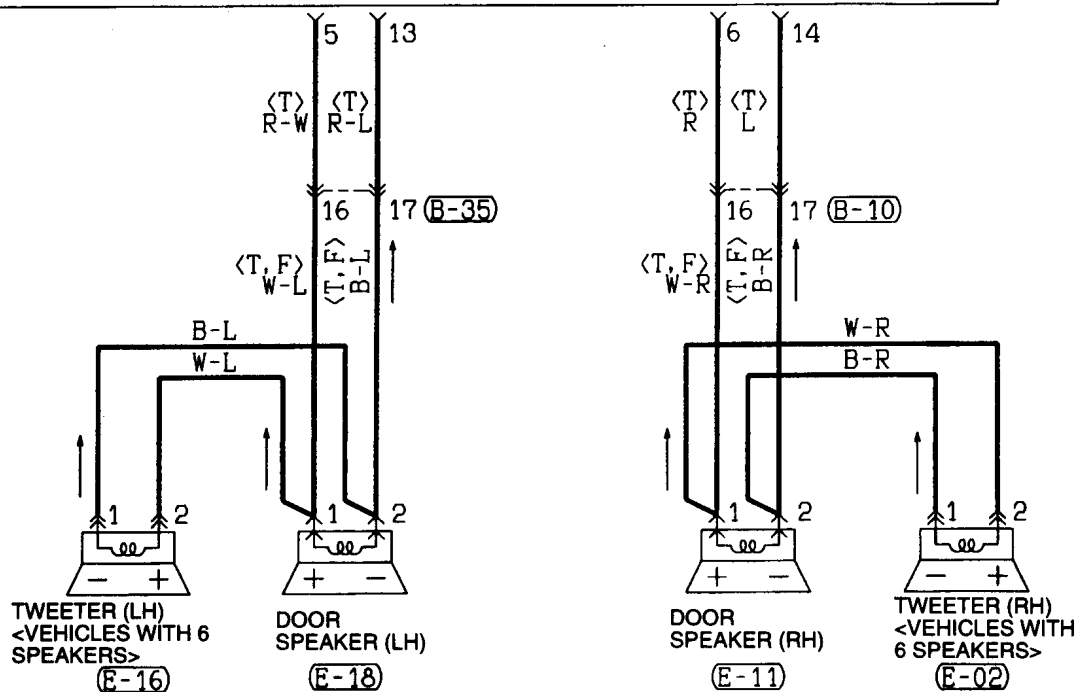
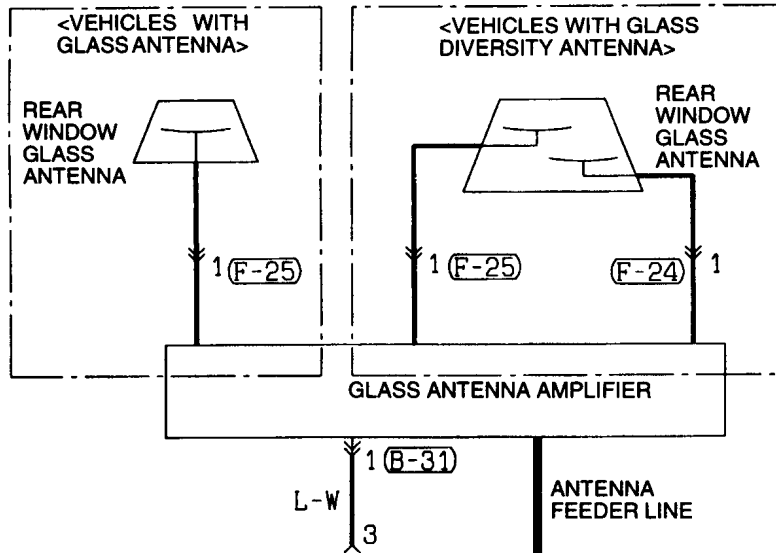
1	2
---	---

(F-24)

1	2
---	---

(F-25)

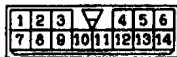
1	2
---	---



(B-48)



(B-49)



(B-69)



(B-73)



(B-75)



(B-76)



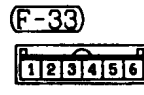
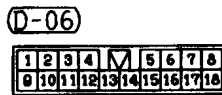
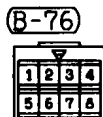
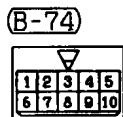
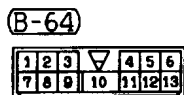
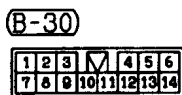
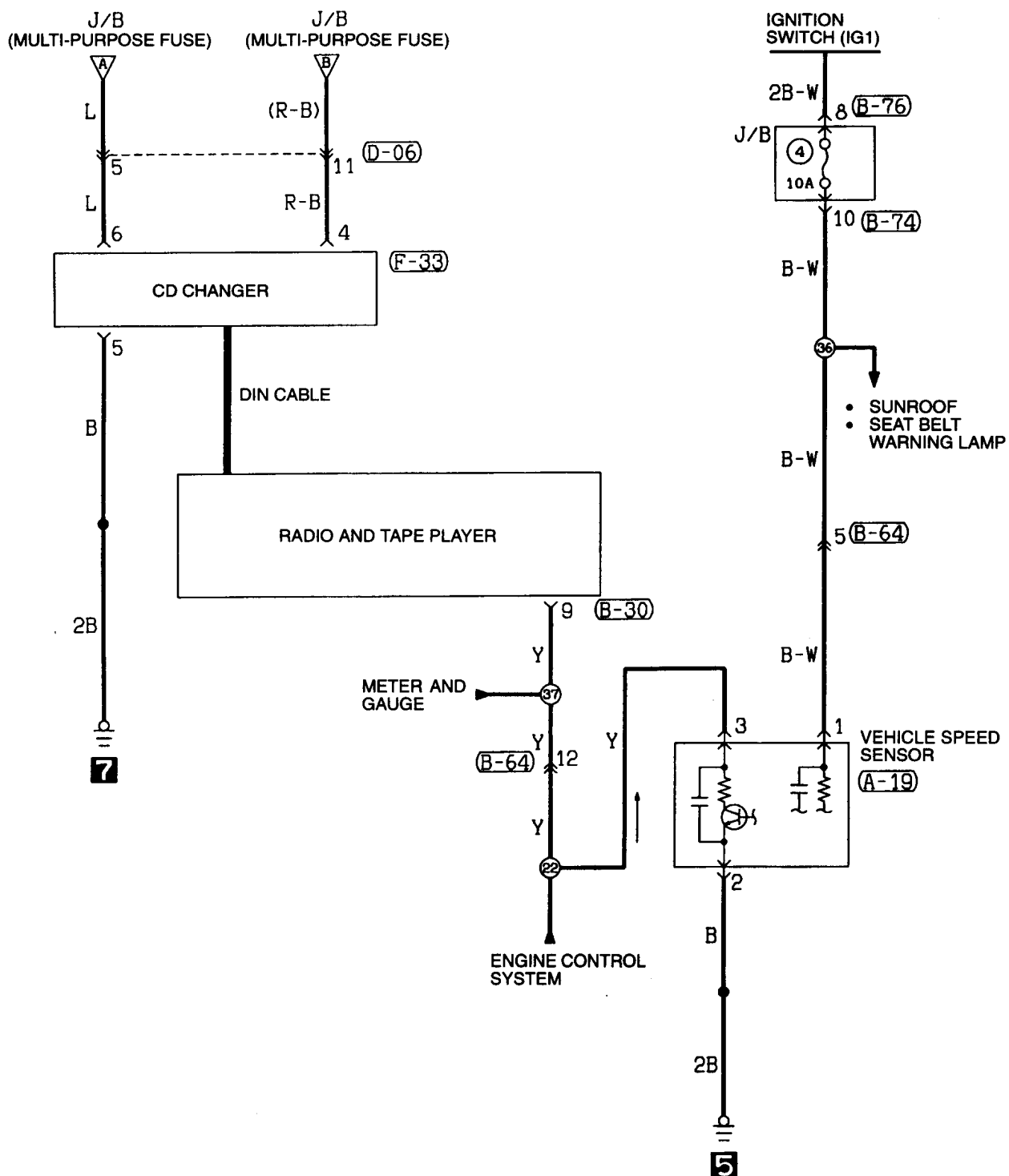
(B-80)



(B-86)

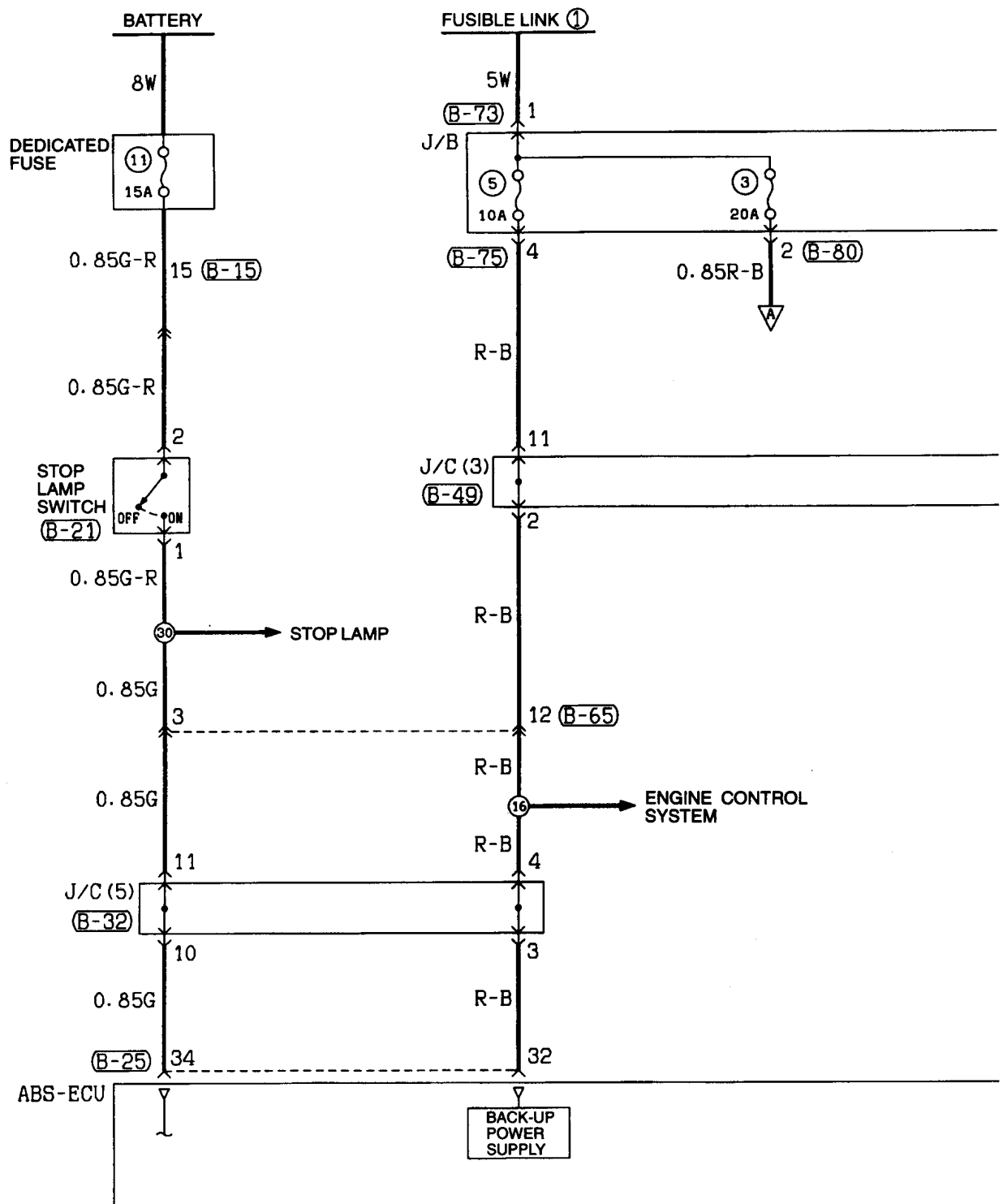


RADIO <4-SPEAKER, 6-SPEAKER> (CONTINUED)



NOTES

ANTI-LOCK BRAKE SYSTEM (ABS)



(B-15)

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

(B-21)

1
2

(B-24)

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

(B-25)

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

(B-32)

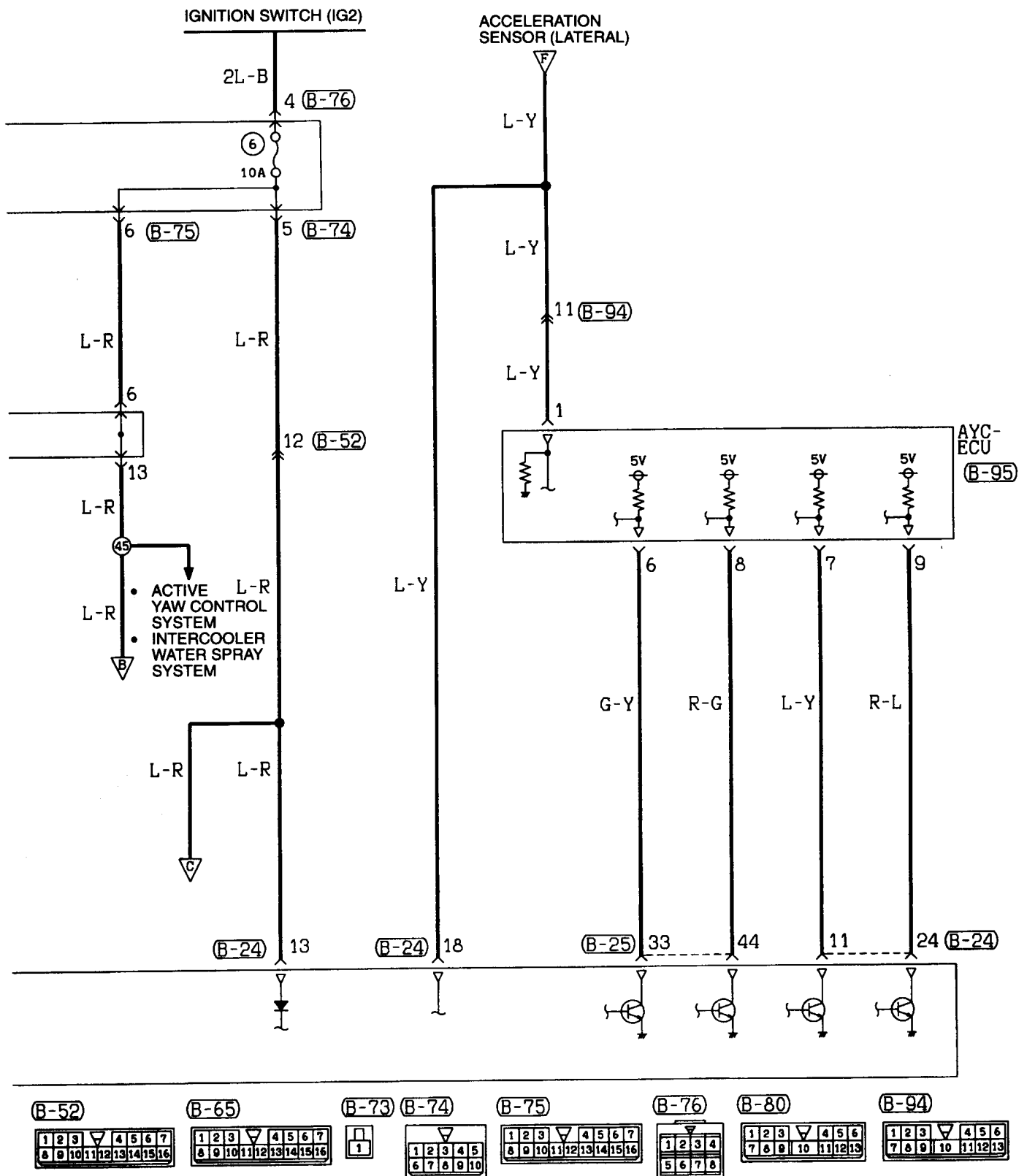
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19					

(B-49)

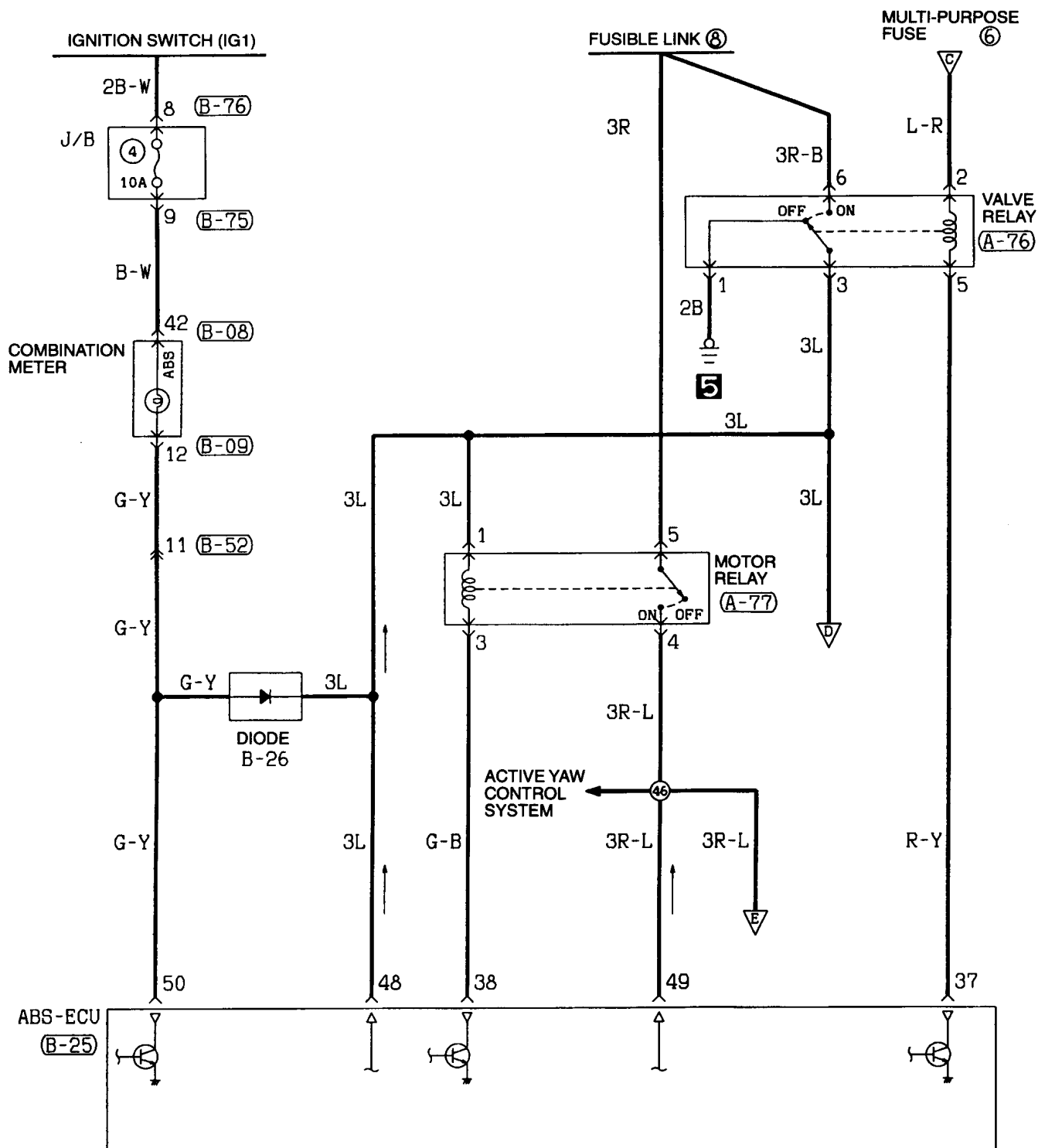
1	2	3	4	5	6
7	8	9	10	11	12
13	14				

(B-95)

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



ANTI-LOCK BRAKE SYSTEM (ABS) (CONTINUED)



A-26

A-50

A-76

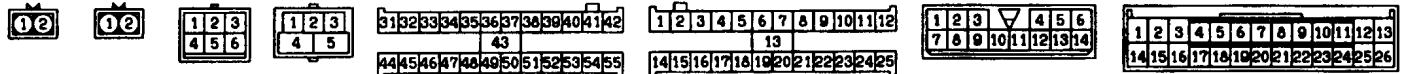
A-77

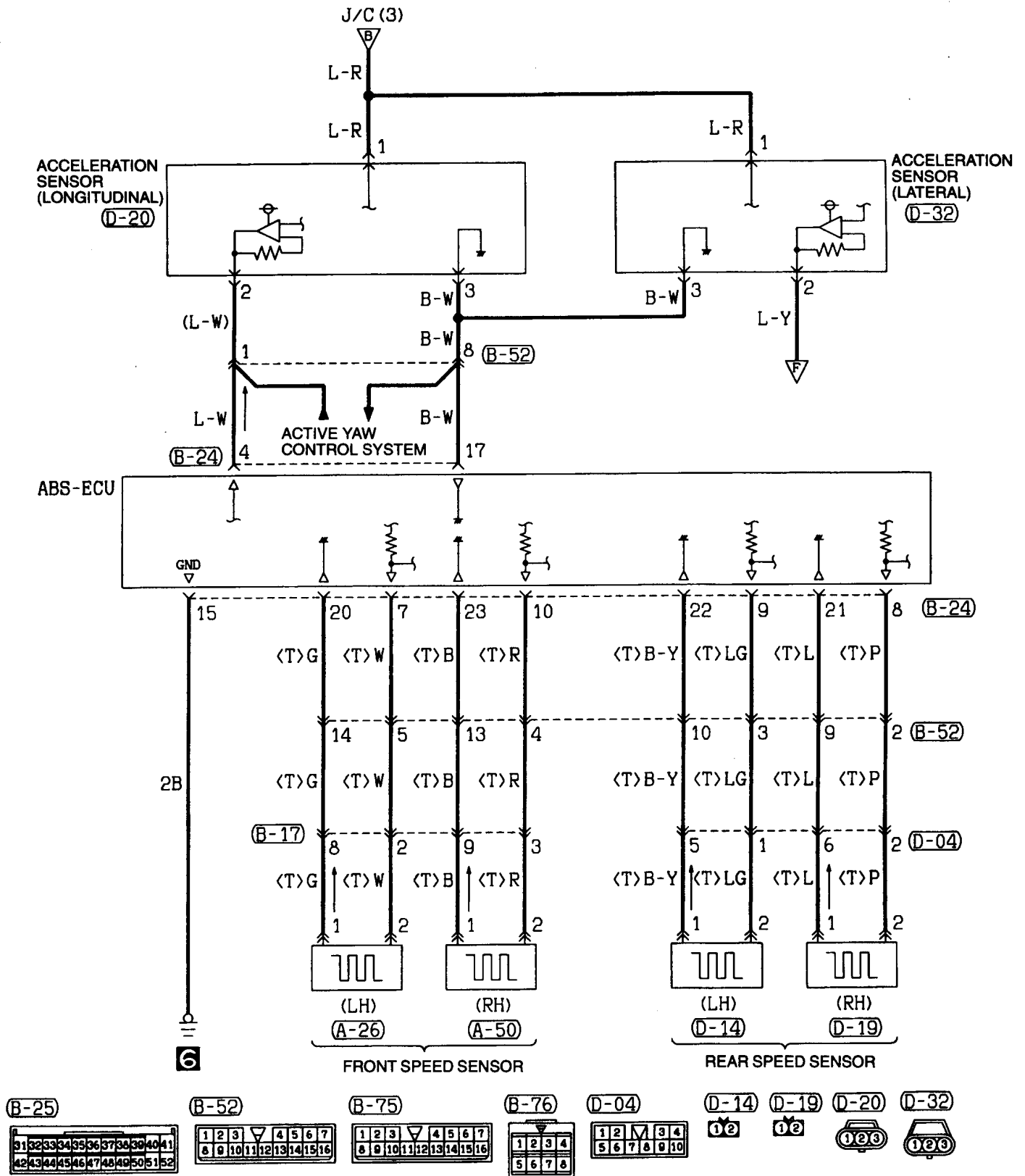
B-08

B-09

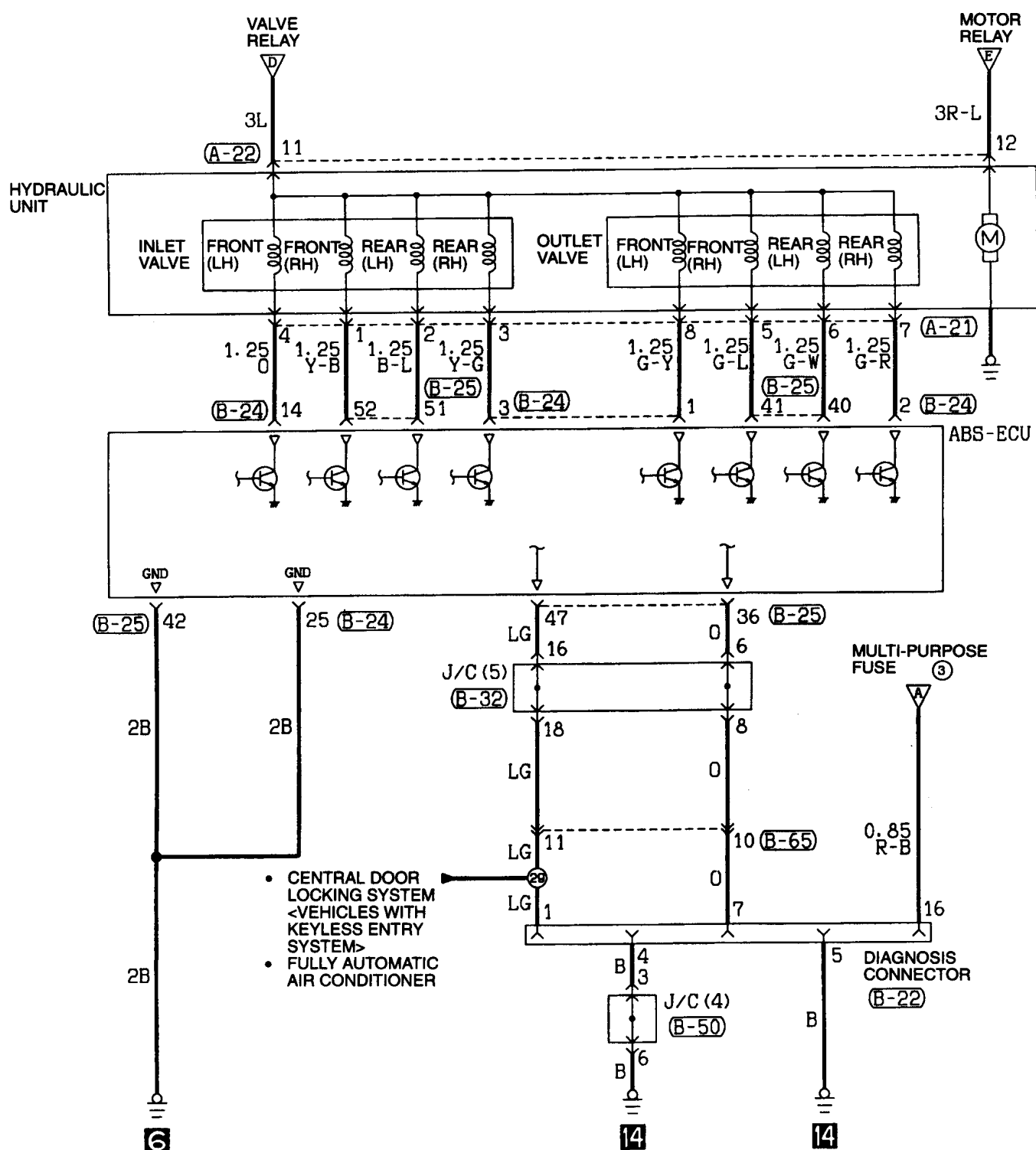
B-17

B-24





ANTI-LOCK BRAKE SYSTEM (ABS) (CONTINUED)



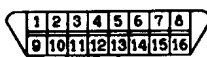
(A-21)



(A-22)



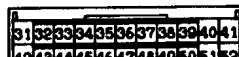
(B-22) FRONT VIEW



(B-24)



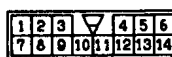
(B-25)



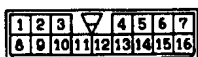
(B-32)



(B-50)

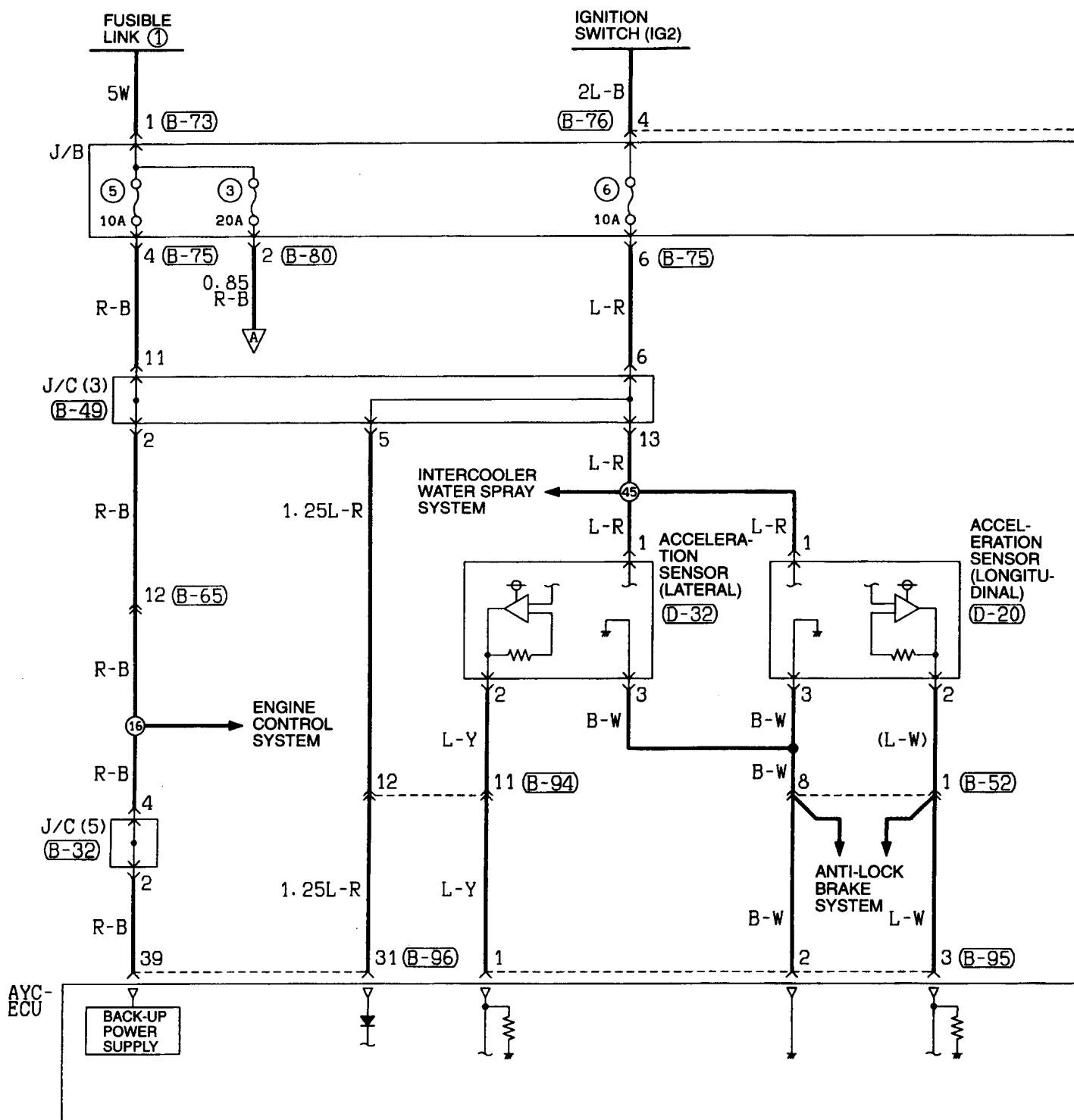


(B-60)



NOTES

ACTIVE YAW CONTROL SYSTEM (AYC)



(A-16)

1 2 3 4

(B-08)

31 32 33 34 35 36 37 38 39 40 41 42

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

(B-15)

1 2 3 4 5 6 7 8 9

10 11 12 13 14 15 16 17 18 19 20

(B-21)

1

(B-32)

1 2 3 4 5 6 7 8

9 10 11 12 13 14 15 16 17 18 19

(B-49)

1 2 3 4 5 6

7 8 9 10 11 12 13 14

(B-52)

1 2 3 4 5 6 7

8 9 10 11 12 13 14 15 16

(B-94)

1 2 3 4 5 6

7 8 9 10 11 12 13

(B-95)

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

14 15 16 17 18 19 20 21 22 23 24 25 26

(B-96)

31 32 33 34 35 36 37 38

39 40 41 42 43 44 45 46

(D-20)

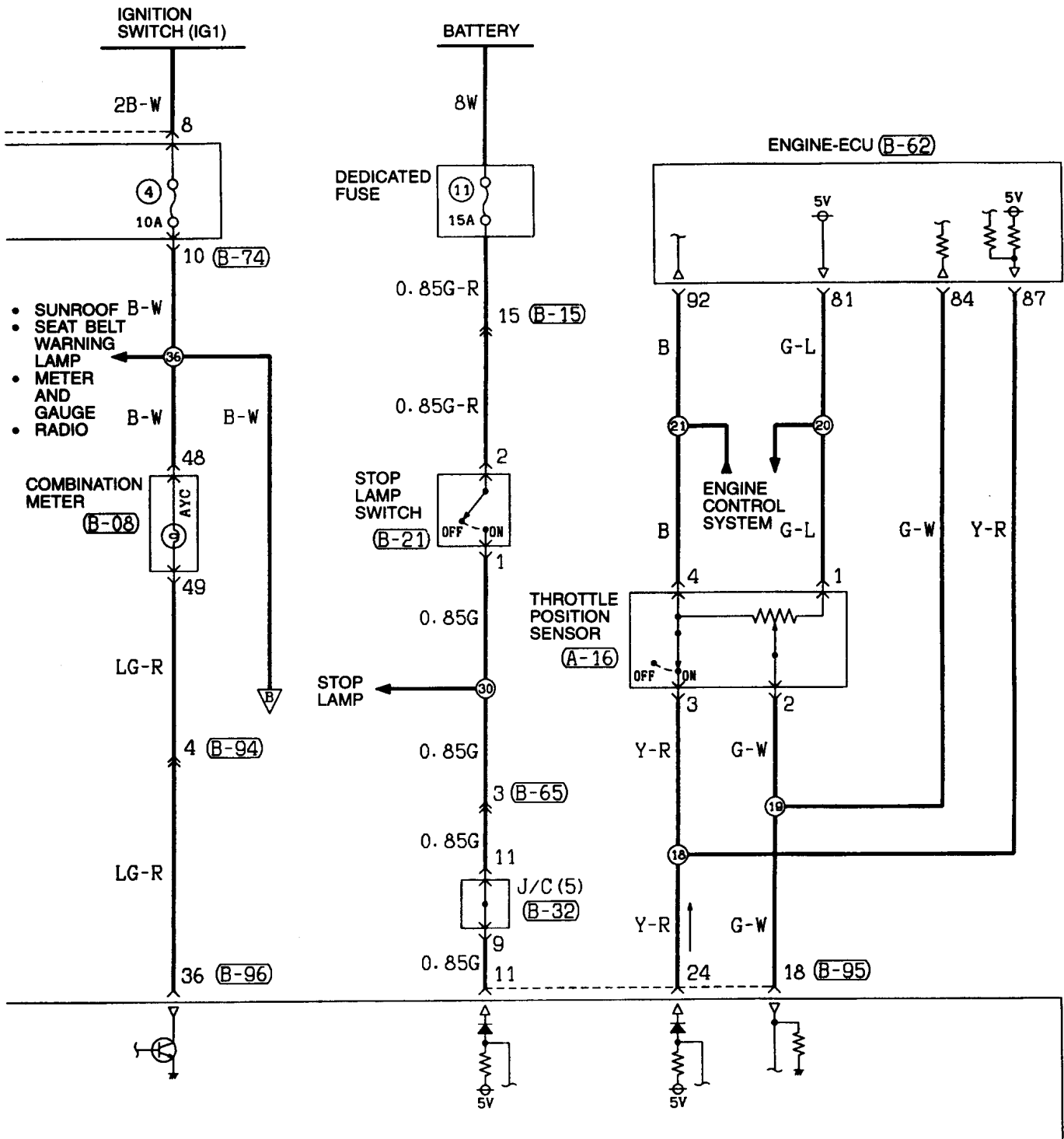
1 2 3

1 2 3

(D-32)

1 2 3

1 2 3



(B-62)

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

(B-65)

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

(B-73)

1

(B-74)

1	2	3	4	5
6	7	8	9	10

(B-75)

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

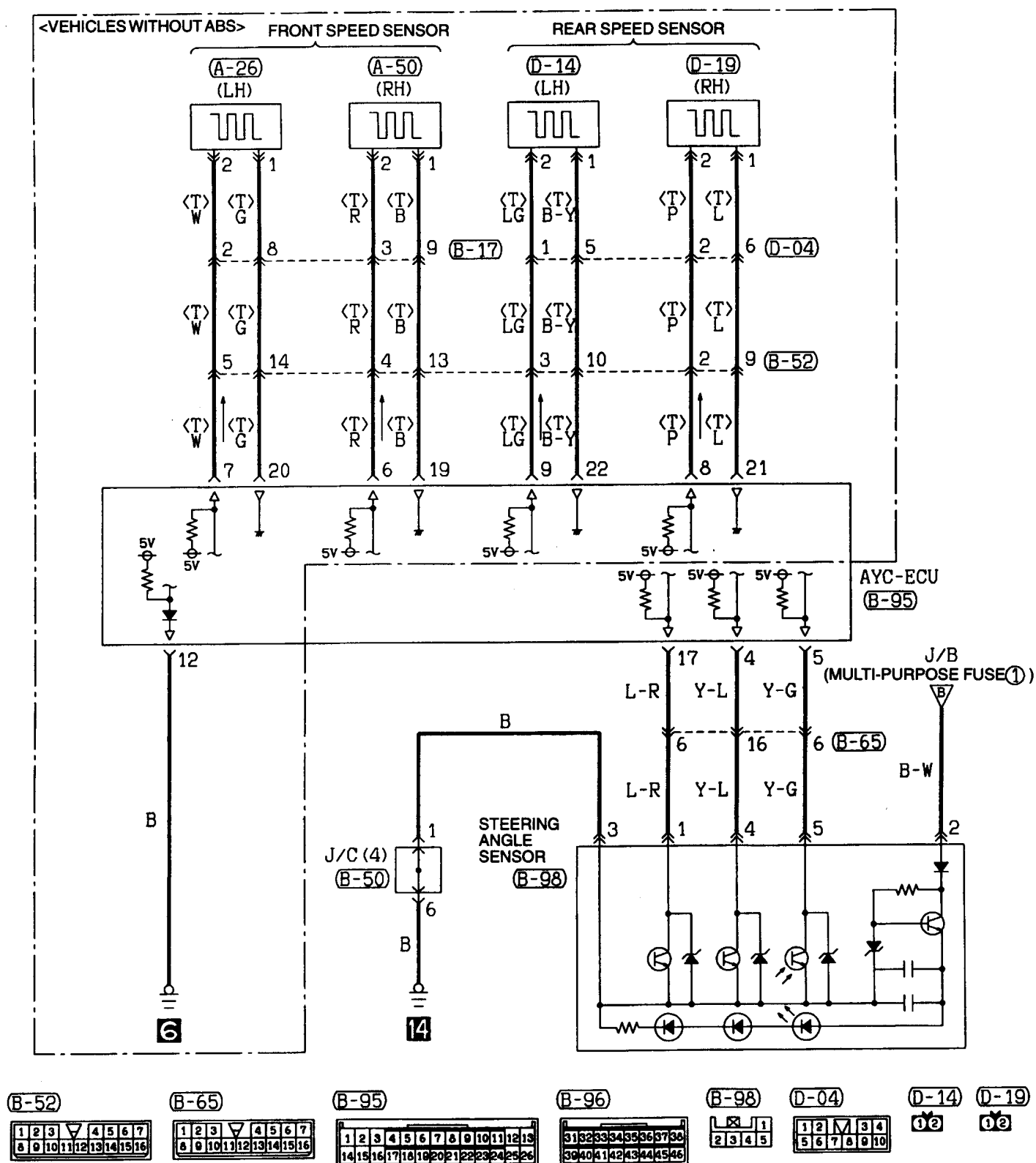
(B-76)

1	2	3	4
5	6	7	8

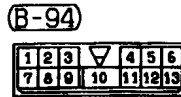
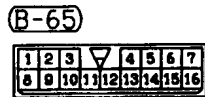
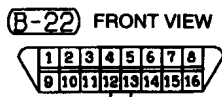
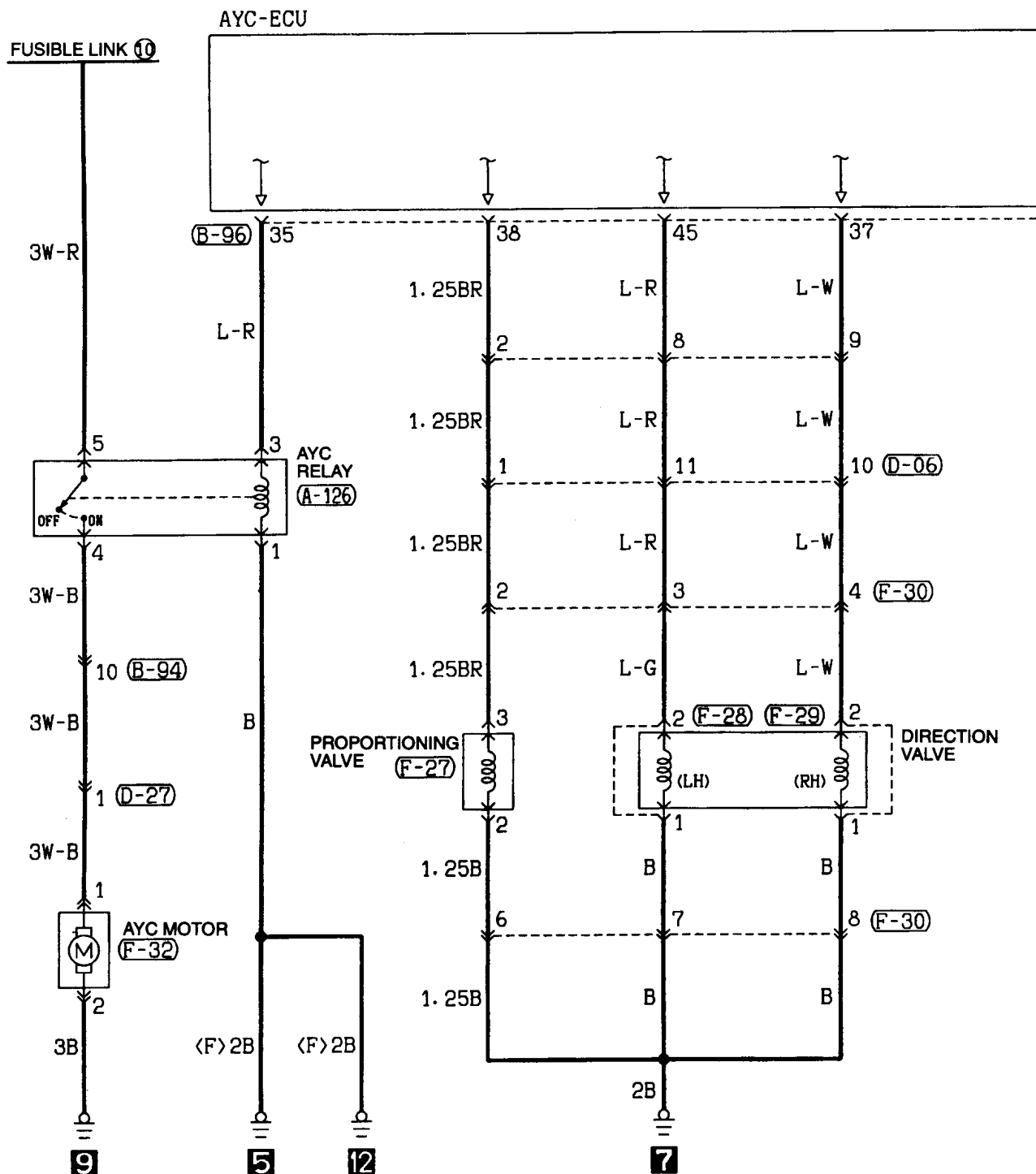
(B-80)

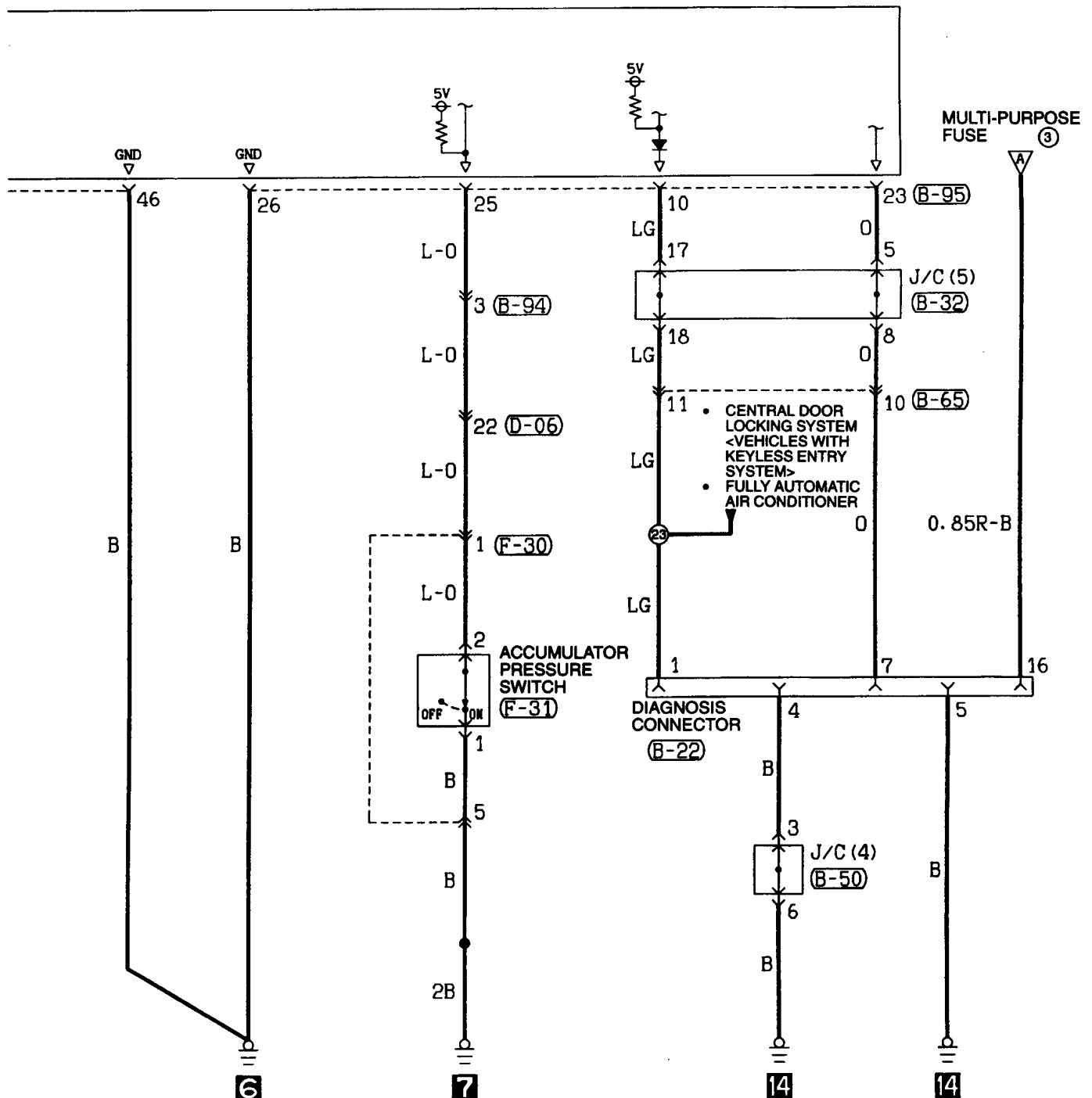
1	2	3	4	5	6
7	8	9	10	11	12
13					

[illegible]



ACTIVE YAW CONTROL SYSTEM (AYC) (CONTINUED)





(B-96)

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

(D-06)

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

(D-27)

1	2
---	---

(F-27)

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

(F-28)

1	2
---	---

(F-29)

1	2
---	---

(F-30)

1	2	3	4
5	6	7	8

(F-31)

1	2
---	---

(F-32)

1	2
---	---

IGNITION SWITCH (IG2)

2L-B 4 (B-76)

6 (B-75)

L-R 6

J/C (3) (B-49)

13

VEHICLES WITHOUT ABS AND AYC

VEHICLES WITH ABS OR AYC

L-R

L-R

45

- ACTIVE YAW CONTROL SYSTEM
- ANTI-LOCK BRAKE SYSTEM

1

WATER SPRAY SWITCH (D-31)

OFF ON

B-W 2

B-W 1 (B-15)

2

WATER SPRAY MOTOR (A-129)

1

B 16

J/C (1) (B-18)

19

0.85B

5

8

1.25B

2B

1

(A-129) (B-15) (B-18) (B-49) (B-75) (B-76) (D-31)