
WIRING HARNESS CONFIGURATION DIAGRAMS

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80109000586

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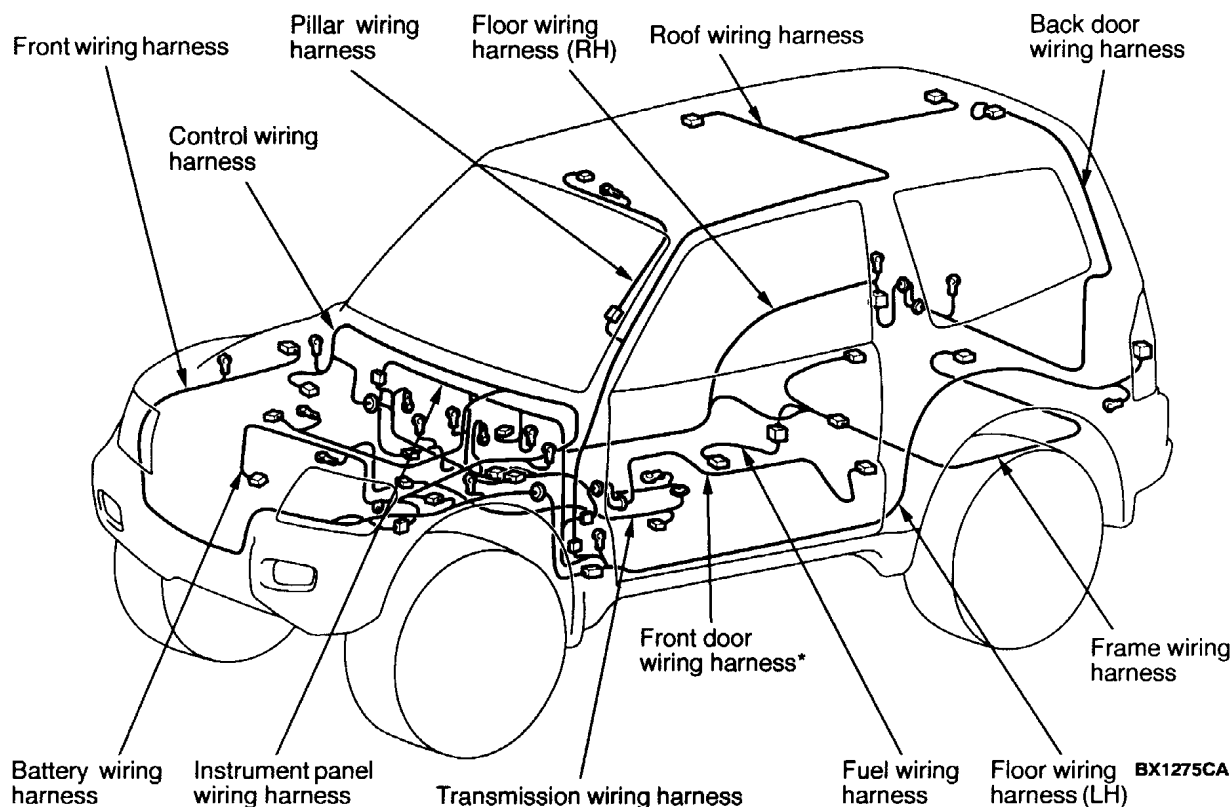
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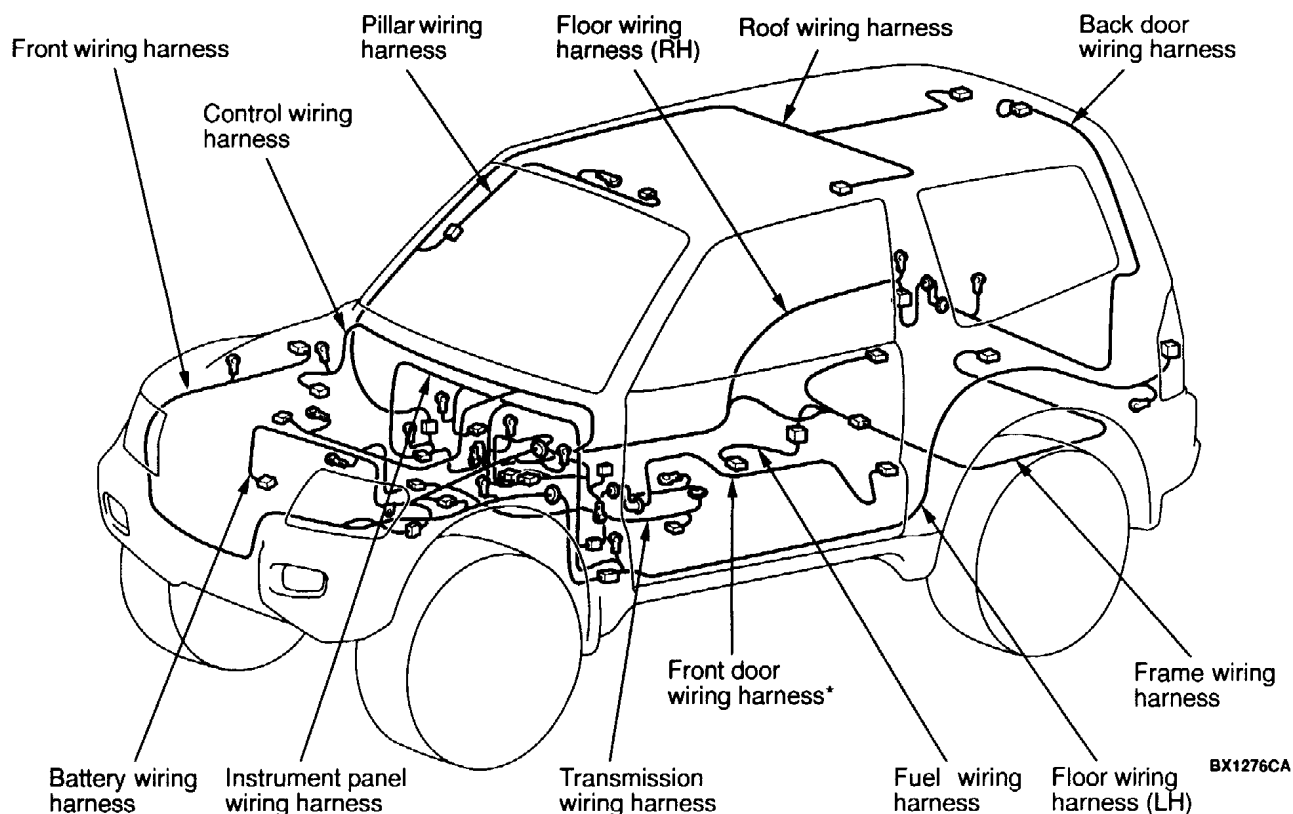
OVERALL WIRING DIAGRAM

80100010489

Short wheelbase models <L.H. drive vehicles>



Short wheelbase models <R.H. drive vehicles>



NOTE

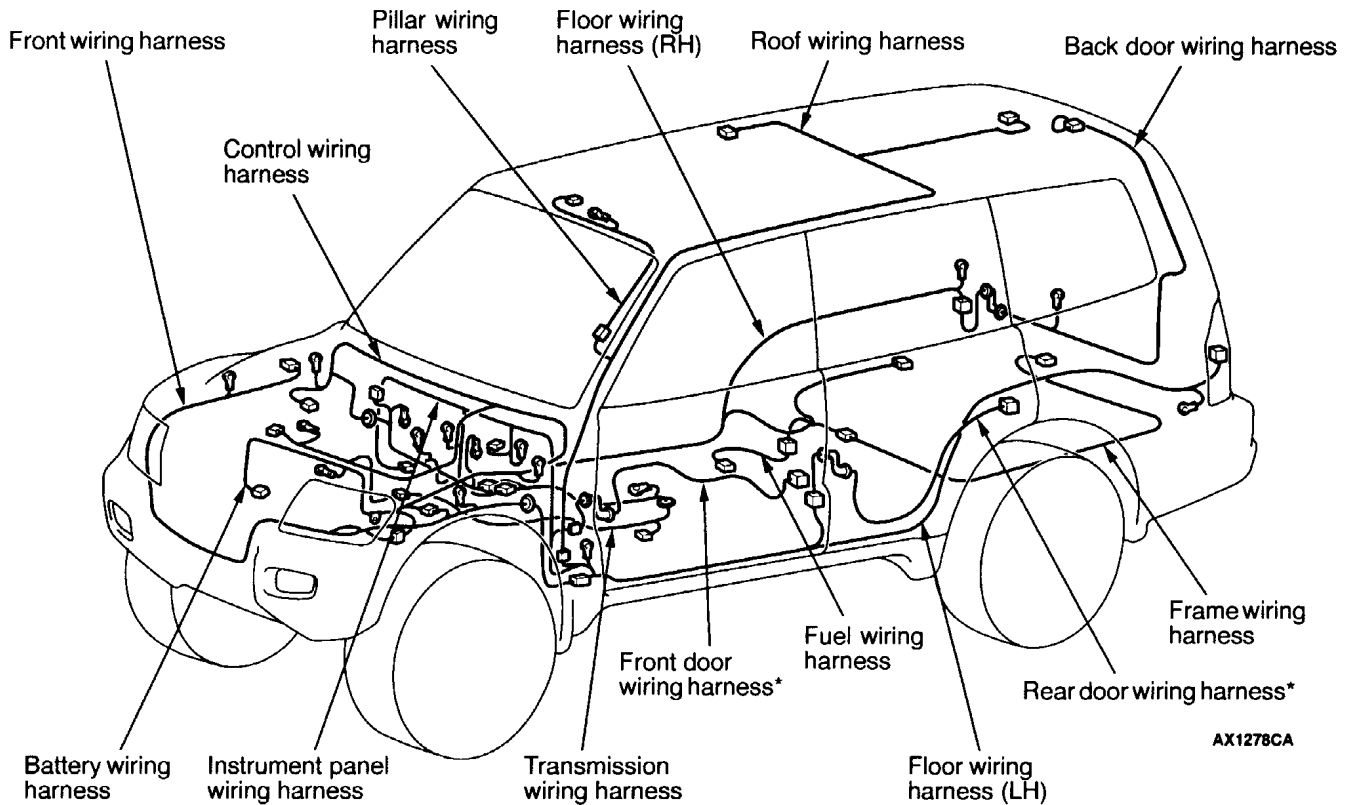
(1) This illustration shows only major wiring harnesses.

(2) *: also equipped at the right side.

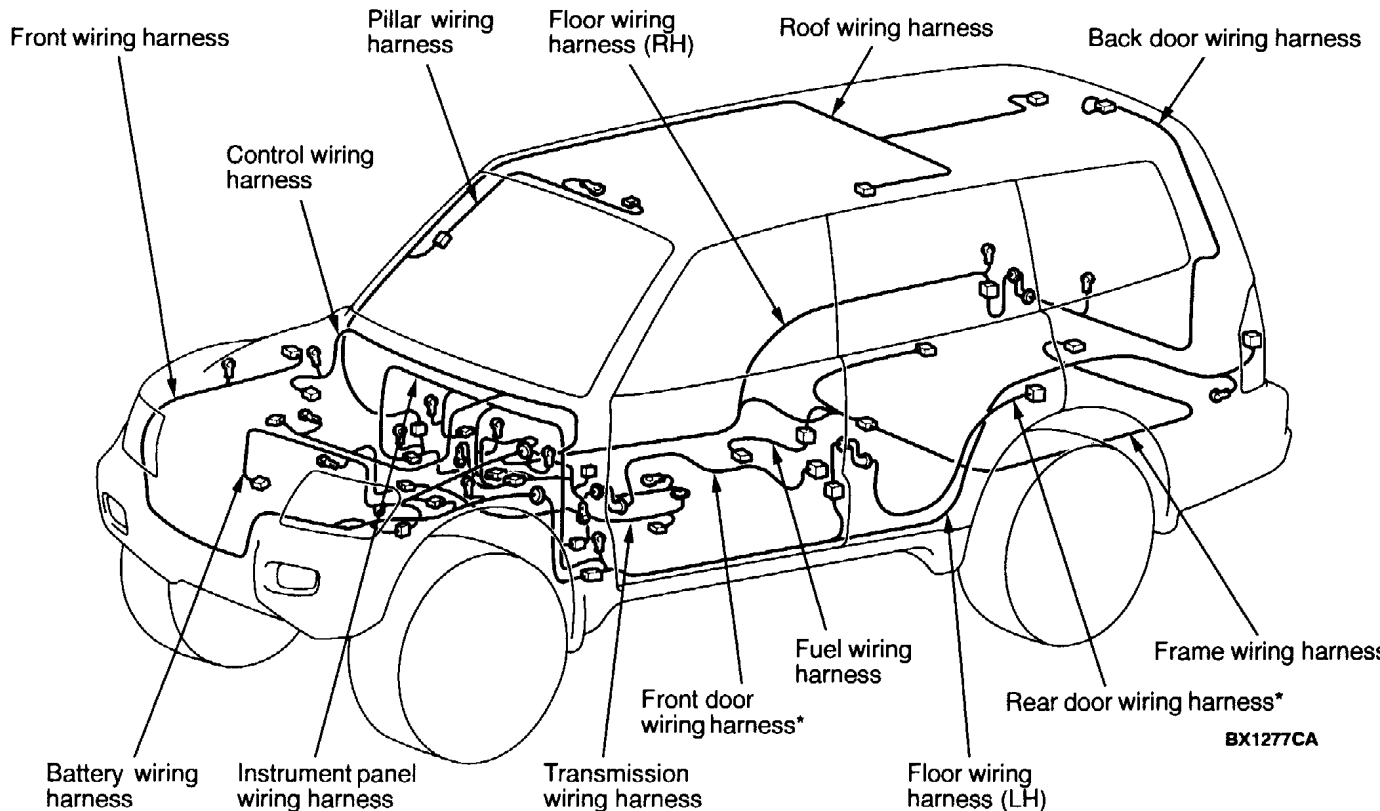
OVERALL WIRING DIAGRAM

80100010496

Long wheelbase models <L.H. drive vehicles>



Long wheelbase models <R.H. drive vehicles>



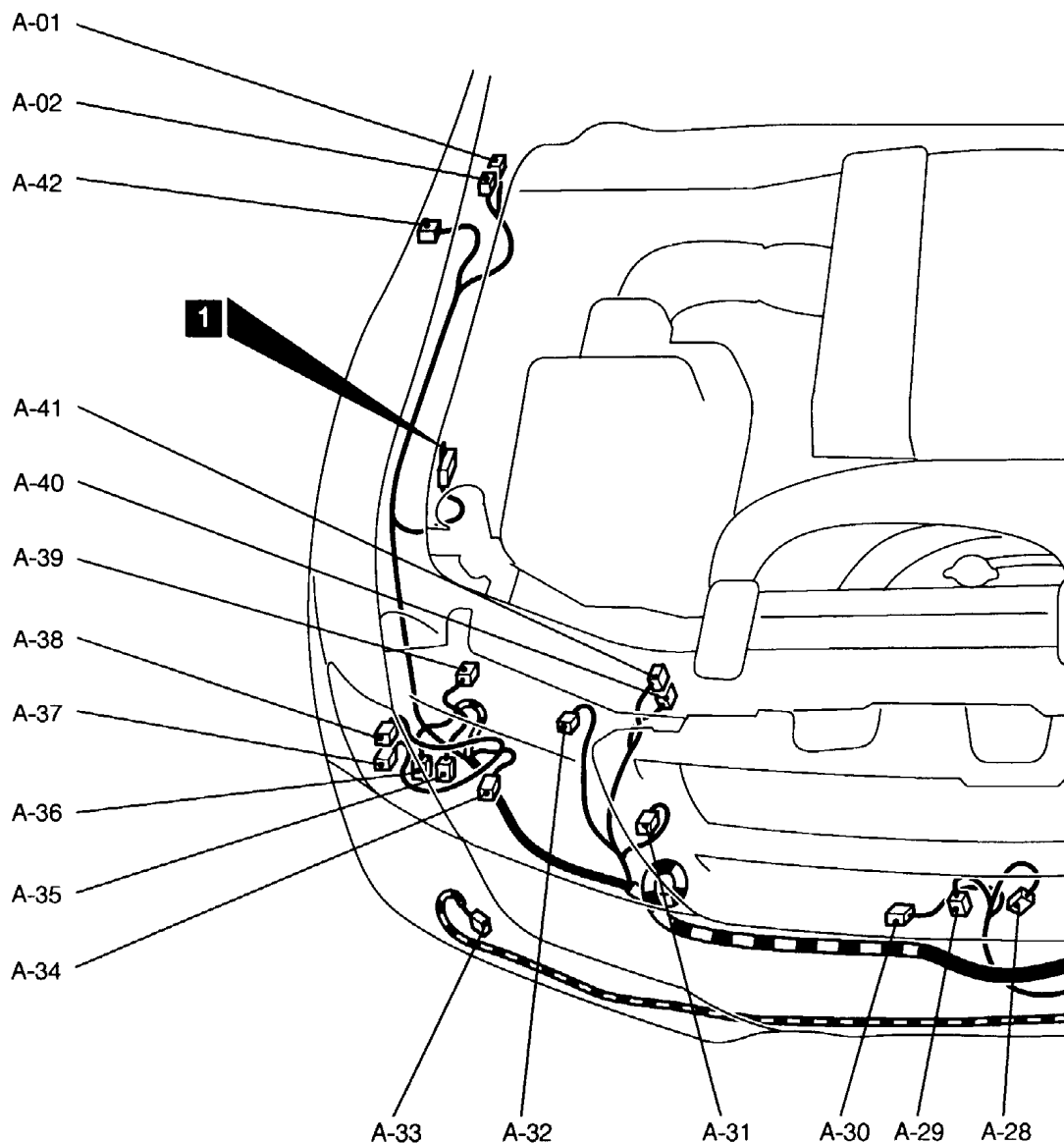
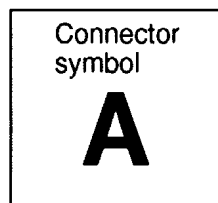
NOTE

- (1) This illustration shows only major wiring harnesses.
- (2) *: also equipped at the right side.

ENGINE COMPARTMENT

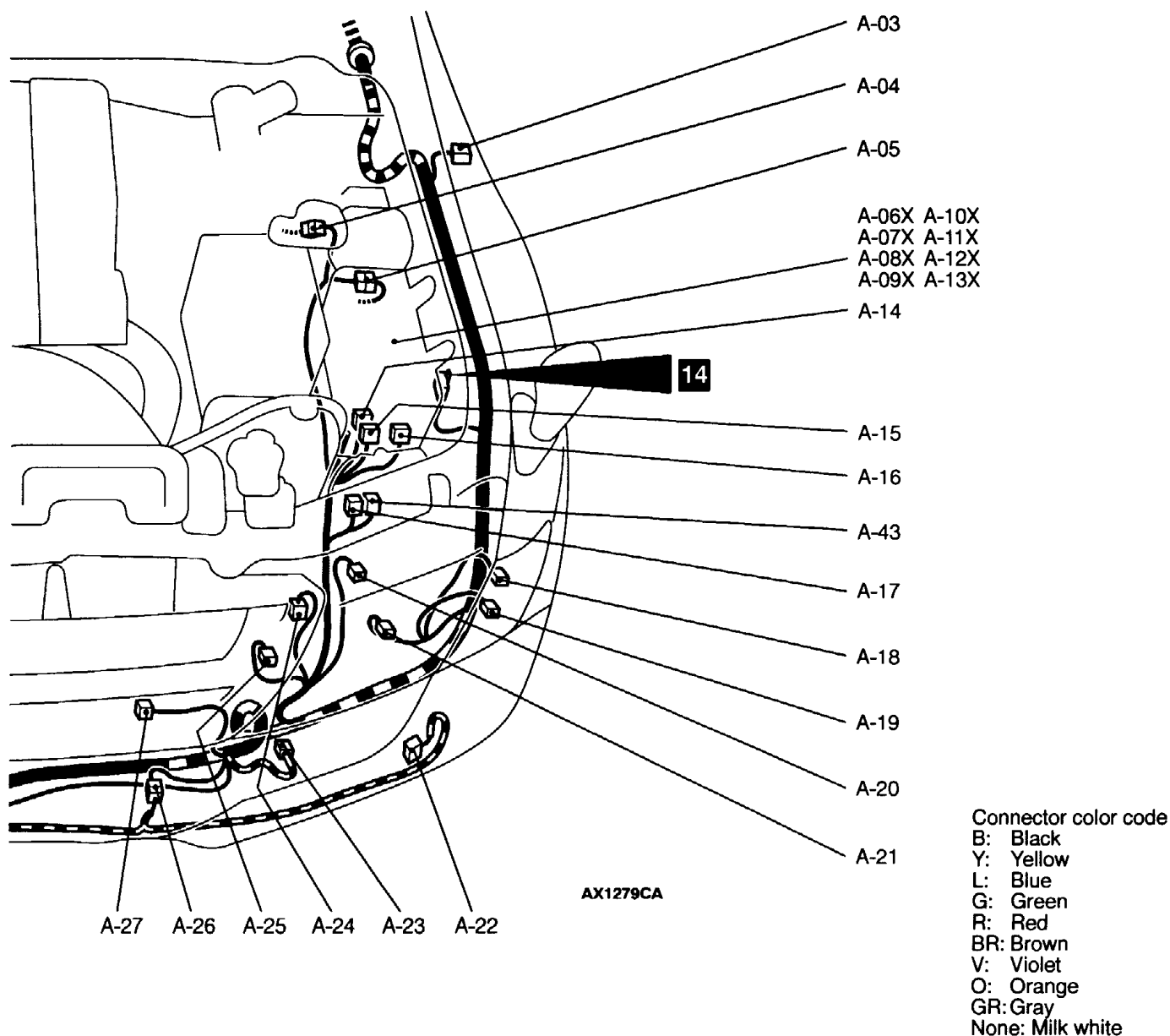
80100031639

L.H. drive vehicles



A-01 (2)	Motor antenna
A-02 (3-B)	Motor antenna
A-03 (2-GR)	Side turn signal lamp (LH)
A-04 (12-B)	Front wiring harness and control wiring harness combination
A-05 (8-B)	Front wiring harness and control wiring harness combination
A-06X (5)	Horn relay
A-07X (11)	Front-ECU
A-08X (11)	Front-ECU
A-09X (5)	Front fog lamp relay
A-10X (5)	Condenser fan relay (HI)

A-11X (5)	Condenser fan relay (LO)
A-12X (5)	Wiper deicer relay
A-13X (5)	A/C compressor relay
A-14 (6)	J/C (1)
A-15 (14)	J/C (2)
A-16 (14-GR)	J/C (3)
A-17 (5)	PTC heater relay 1
A-18 (2-GR)	Position lamp (LH)
A-19 (2-B)	Front turn signal lamp (LH)
A-20 (3-GR)	Headlamp leveling unit (LH)
A-21 (3-B)	Headlamp (LH)



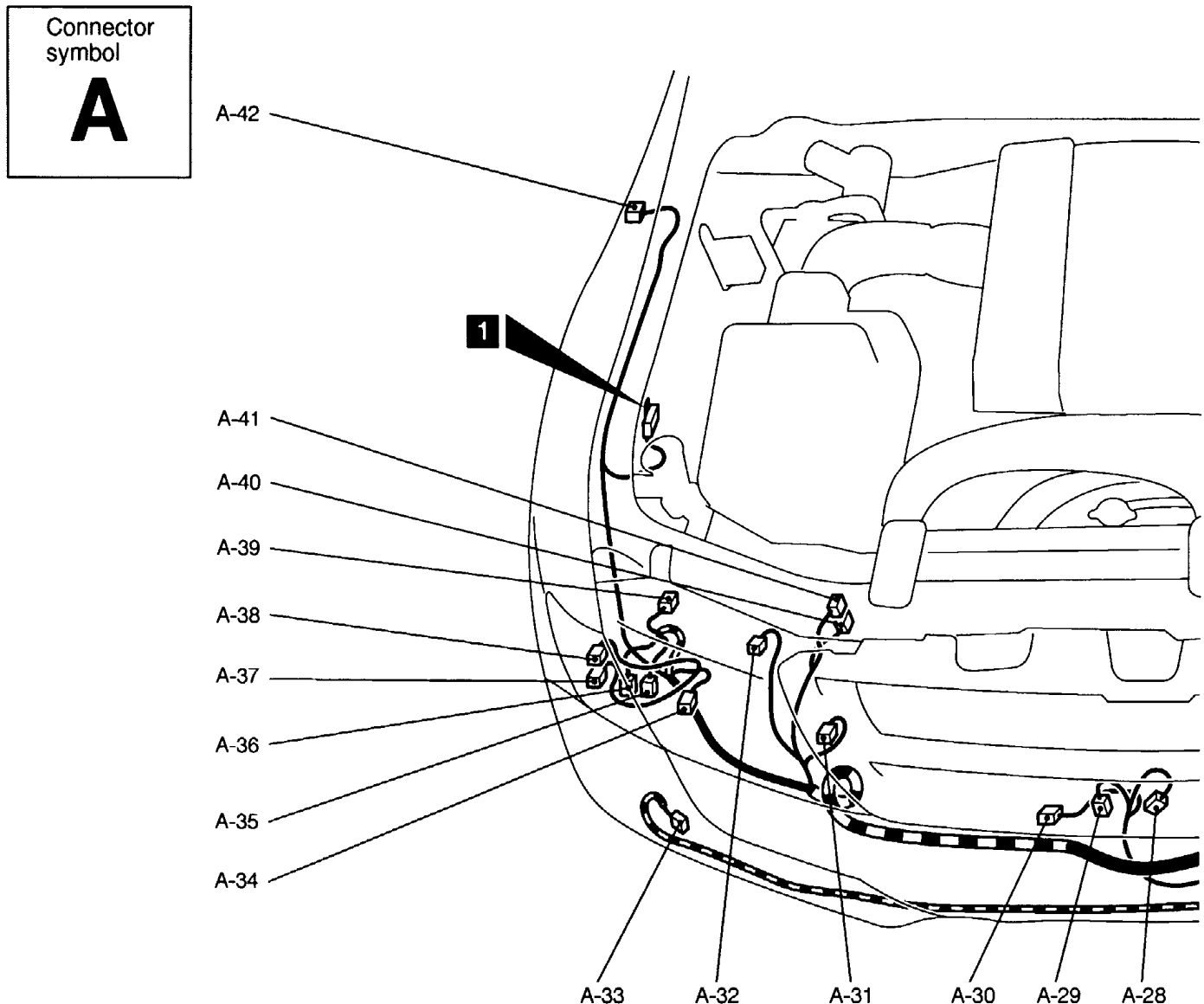
A-22 (2-B)	Front fog lamp (LH)
A-23 (2-B)	Wheel speed sensor (Front: LH) <ABS>
A-24 (2-BR)	Dual pressure switch <A/C>
A-25 (2-Y)	Front impact sensor (LH)
A-26 (4-B)	Front wiring harness and front fog lamp wiring harness combination
A-27 (2-B)	Condenser fan motor
A-28 (1-B)	Horn (HI)
A-29 (1-B)	Horn (LO)
A-30 (2-B)	Outside thermo sensor
A-31 (2-Y)	Front impact sensor (RH)
A-32 (3-GR)	Headlamp leveling unit (RH)

A-33 (2-B)	Front fog lamp (RH)
A-34 (3-B)	Headlamp (RH)
A-35 (2-B)	Windshield washer motor
A-36 (4-B)	Headlamp washer motor
A-37 (2-B)	Front turn signal lamp (RH)
A-38 (2-GR)	Position lamp (RH)
A-39 (2-B)	Wheel speed sensor (Front: RH) <ABS>
A-40 (2-B)	Solenoid valve A
A-41 (2-BR)	Solenoid valve B
A-42 (2-GR)	Side turn signal lamp (RH)
A-43 (5)	PTC heater relay 2

ENGINE COMPARTMENT

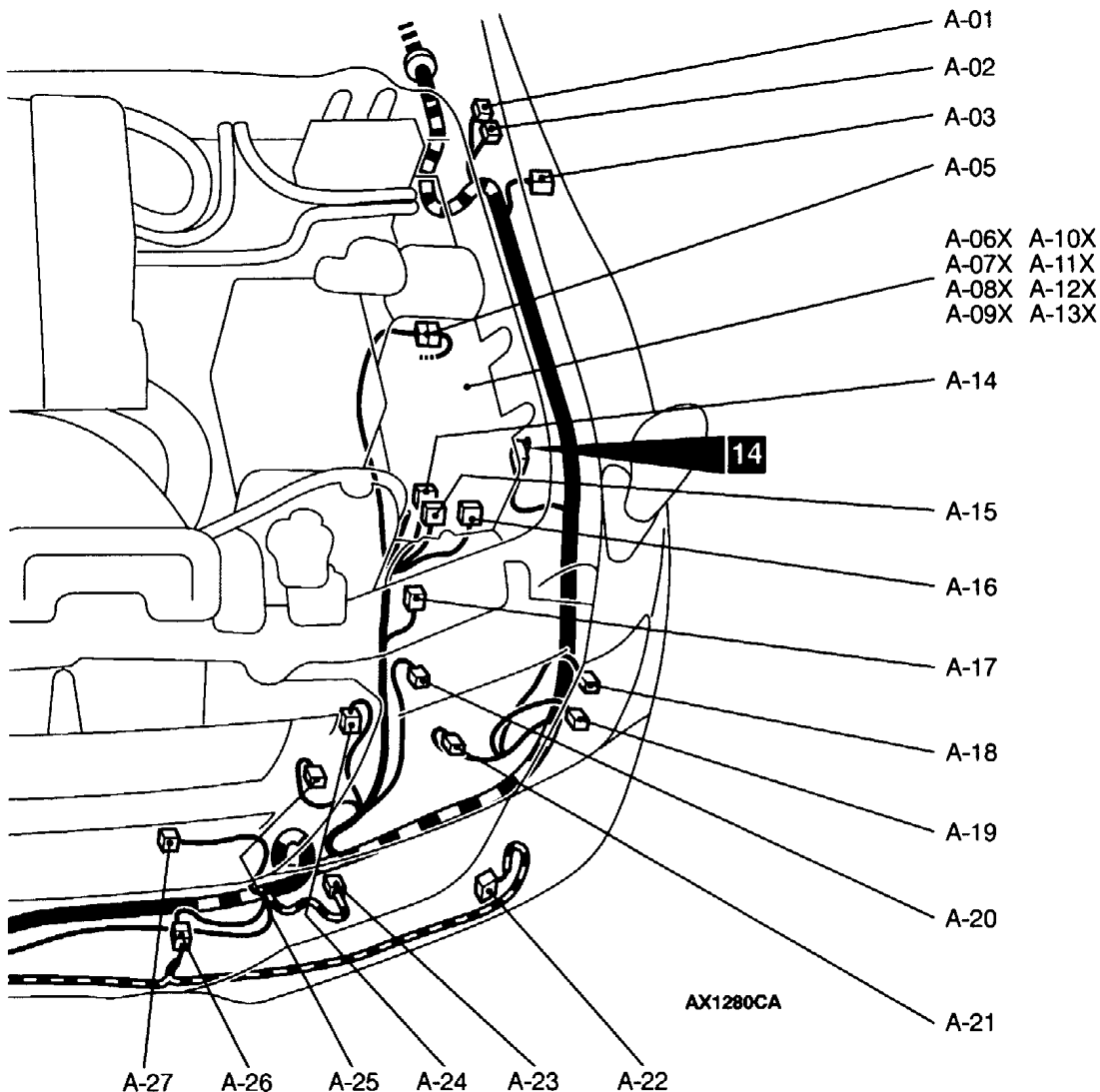
80100031646

R.H. drive vehicles



A-01 (2)	Motor antenna
A-02 (3-B)	Motor antenna
A-03 (2-GR)	Side turn signal lamp (LH)
A-04 (13)	Front wiring harness and control wiring harness combination
A-05 (8-GR)	Front wiring harness and control wiring harness combination
A-06X (5)	Horn relay
A-07X (11)	Front-ECU
A-08X (11)	Front-ECU
A-09X (5)	Front fog lamp relay
A-10X (5)	Condenser fan relay (HI)

A-11X (5)	Condenser fan relay (LO)
A-12X (5)	Wiper deicer relay
A-13X (5)	A/C compressor relay
A-14 (6)	J/C (1)
A-15 (14)	J/C (2)
A-16 (14-GR)	J/C (3)
A-17 (5)	PTC heater relay 1
A-18 (2-GR)	Position lamp (LH)
A-19 (2-B)	Front turn signal lamp (LH)
A-20 (3-GR)	Headlamp leveling unit (LH)
A-21 (3-B)	Headlamp (LH)



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

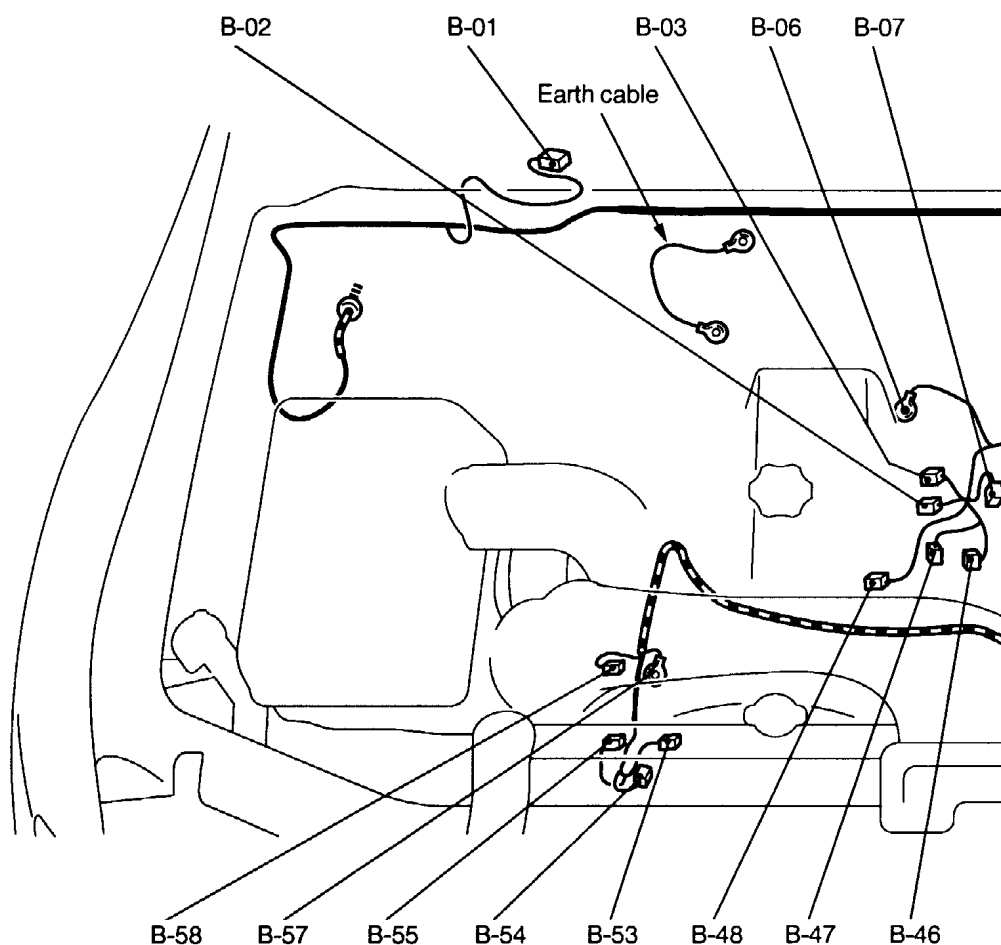
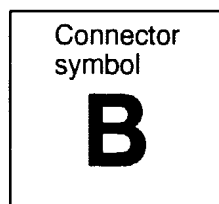
A-22 (2-B) Front fog lamp (LH)
 A-23 (2-B) Wheel speed sensor (Front: LH) <ABS>
 A-24 (2-BR) Dual pressure switch <A/C>
 A-25 (2-Y) Front impact sensor (LH)
 A-26 (4-B) Front wiring harness and front fog lamp wiring harness combination
 A-27 (2-B) Condenser fan motor
 A-28 (1-B) Horn (HI)
 A-29 (1-B) Horn (LO)
 A-30 (2-B) Outside thermo sensor
 A-31 (2-Y) Front impact sensor (RH)

A-32 (3-GR) Headlamp leveling unit (RH)
 A-33 (2-B) Front fog lamp (RH)
 A-34 (3-B) Headlamp (RH)
 A-35 (2-B) Windshield washer motor
 A-36 (4-B) Headlamp washer motor
 A-37 (2-B) Front turn signal lamp (RH)
 A-38 (2-GR) Position lamp (RH)
 A-39 (2-B) Wheel speed sensor (Front: RH) <ABS>
 A-40 (2-B) Solenoid valve A
 A-41 (2-BR) Solenoid valve B
 A-42 (2-GR) Side turn signal lamp (RH)

ENGINE

80100040501

4D5 <L.H. drive vehicles>

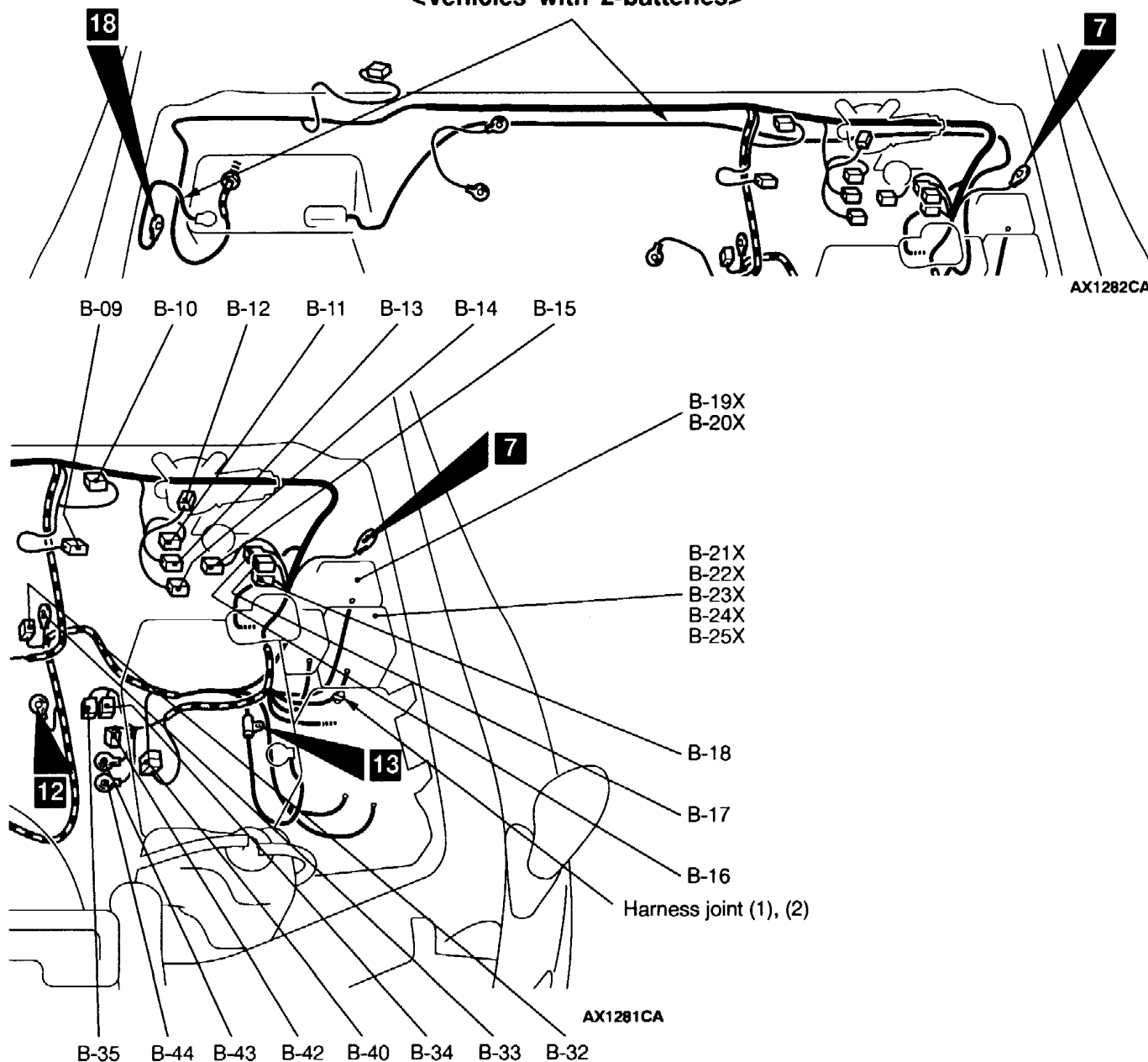


Connector color code

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

B-01 (2-B)	Wiper deicer	B-15 (2-GR)	Brake fluid level switch <Vehicles with HBB>
B-02 (4-B)	Lever (throttle) position sensor	B-16 (12-B)	HBB
B-03 (3-B)	Fuel cut valve controller	B-17 (8-GR)	HBB
B-06 (1)	Glow plug	B-18 (5-B)	HBB
B-07 (6-B)	Injection pump assembly	B-19X (5)	Motor relay 2 <HBB>
B-09 (2-B)	Water level switch	B-20X (5)	Motor relay 1 <HBB>
B-10 (2-GR)	Fuel line heater	B-21X (5)	Valve relay <HBB>
B-11 (2)	Idle-up solenoid valve <A/C>	B-22X (5)	Fuel line heater relay
B-12 (5-B)	Windshield wiper motor	B-23X (5)	Fuel cut relay
B-13 (1-B)	Vacuum switch	B-24X (5)	Starter relay
B-14 (2-GR)	Brake fluid level switch <Vehicles without HBB>		

<Vehicles with 2-batteries>



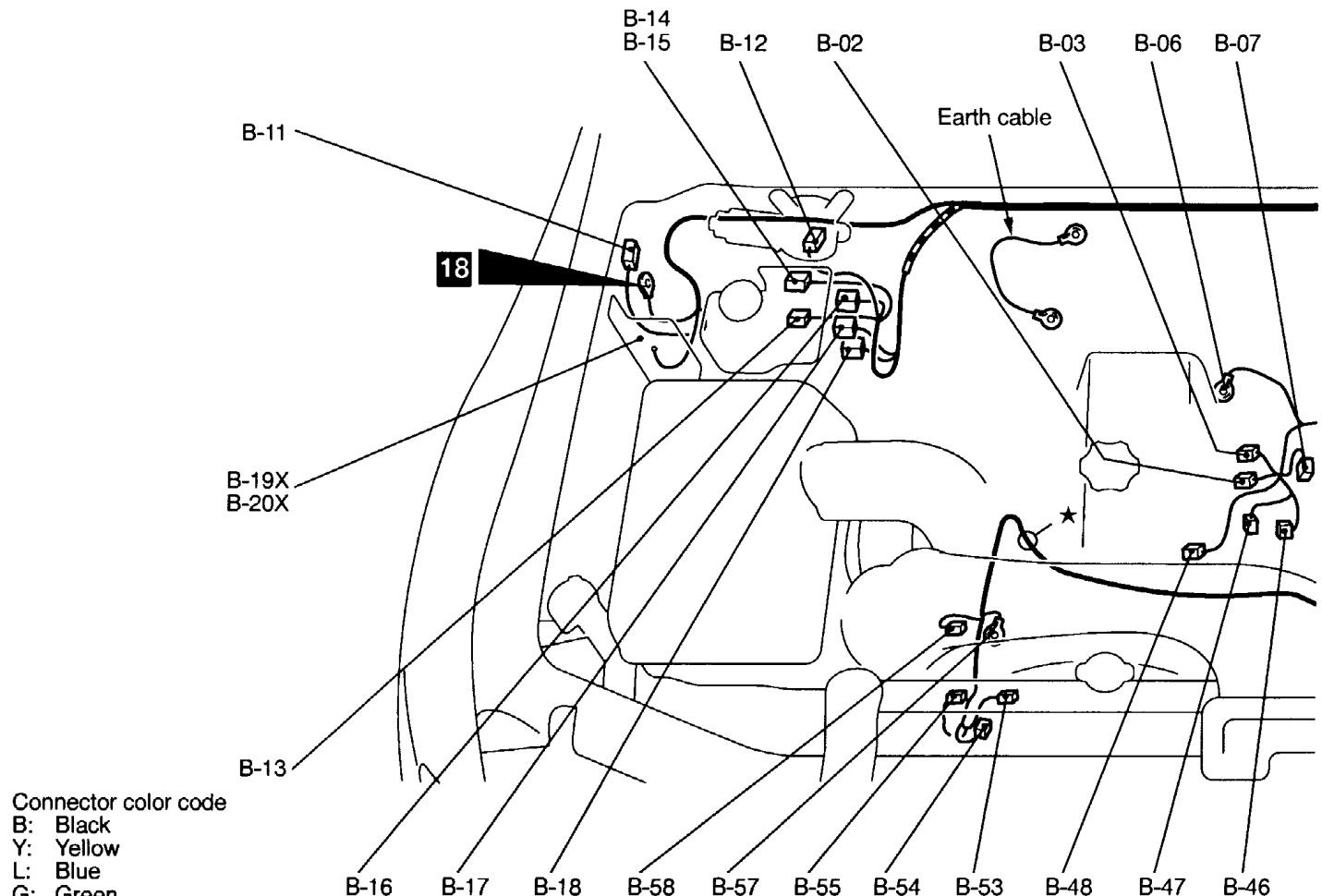
B-25X (4)	Engine control relay
B-32 (1-B)	Starter
B-33 (1)	Starter
B-34 (2-B)	EGR solenoid valve 2
B-35 (2)	EGR solenoid valve 1
B-40 (8-B)	Control wiring harness and battery wiring harness combination
B-42 (2-B)	Glow plug relay
B-43 (1)	Glow plug relay
B-44 (1)	Glow plug relay

B-46 (1-B)	Engine coolant temperature switch (for A/C compressor control)
B-47 (1-B)	Engine coolant temperature switch (for condenser fan control)
B-48 (1-B)	A/C compressor
B-53 (2-B)	Engine oil level sensor
B-54 (2-GR)	Free-wheeling hub engage switch
B-55 (1-B)	Oil pressure switch
B-57 (1)	Alternator
B-58 (2-B)	Alternator

ENGINE

80100040518

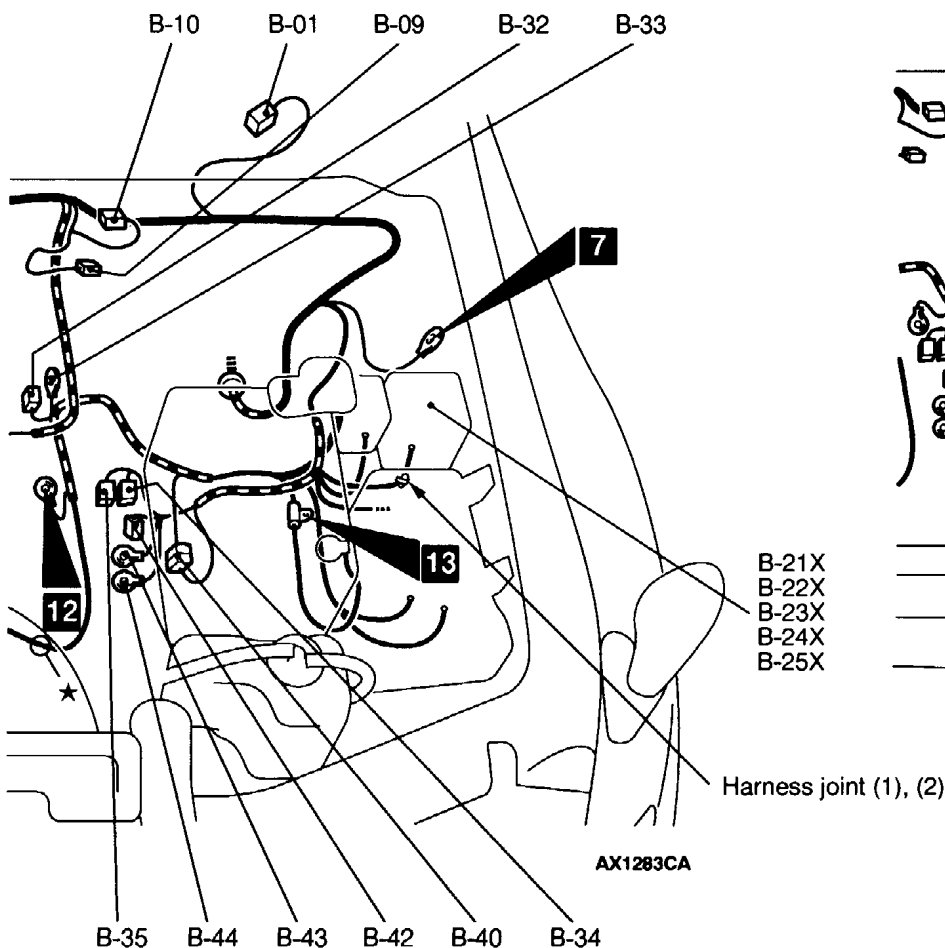
4D5 <R.H. drive vehicles>

Connector
symbol**B**

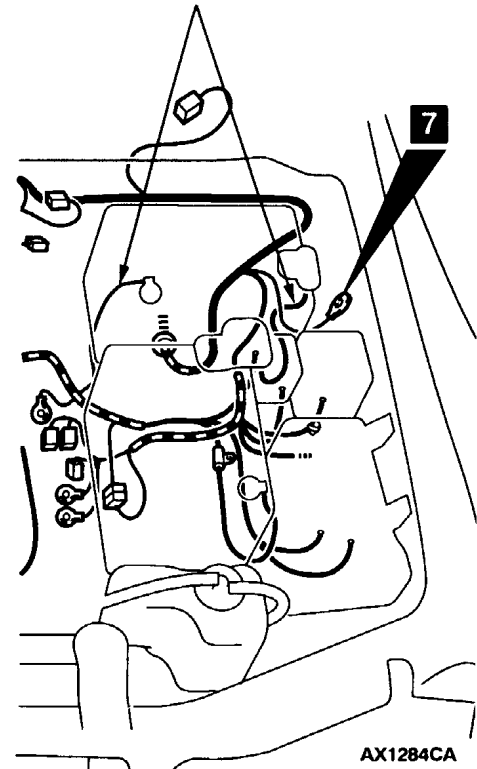
Connector color code

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

B-01 (2-B)	Wiper deicer	B-15 (2-GR)	Brake fluid level switch <Vehicles with HBB>
B-02 (4-B)	Lever (throttle) position sensor	B-16 (12-B)	HBB
B-03 (3-B)	Fuel cut valve controller	B-17 (8-GR)	HBB
B-06 (1)	Glow plug	B-18 (5-B)	HBB
B-07 (6-B)	Injection pump assembly	B-19X (5)	Motor relay 2 <HBB>
B-09 (2-B)	Water level switch	B-20X (5)	Motor relay 1 <HBB>
B-10 (2-GR)	Fuel line heater	B-21X (5)	Valve relay <HBB>
B-11 (2)	Idle-up solenoid valve <A/C>	B-22X (5)	Fuel line heater relay
B-12 (5-B)	Windshield wiper motor	B-23X (5)	Fuel cut relay
B-13 (1-B)	Vacuum switch	B-24X (5)	Starter relay
B-14 (2-GR)	Brake fluid level switch <Vehicles without HBB>		



<Vehicles with 2-batteries>



Harness joint (1), (2)

AX1283CA

AX1284CA

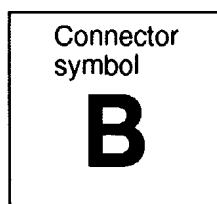
B-25X (4)	Engine control relay
B-32 (1-B)	Starter
B-33 (1)	Starter
B-34 (2-B)	EGR solenoid valve 2
B-35 (2)	EGR solenoid valve 1
B-40 (8-B)	Control wiring harness and battery wiring harness combination
B-42 (2-B)	Glow plug relay
B-43 (1)	Glow plug relay
B-44 (1)	Glow plug relay

B-46 (1-B)	Engine coolant temperature switch (for A/C compressor control)
B-47 (1-B)	Engine coolant temperature switch (for condenser fan motor)
B-48 (1-B)	A/C compressor
B-53 (2-B)	Engine oil level sensor
B-54 (2-GR)	Free-wheeling hub engage switch
B-55 (1-B)	Oil pressure switch
B-57 (1)	Alternator
B-58 (2-B)	Alternator

ENGINE

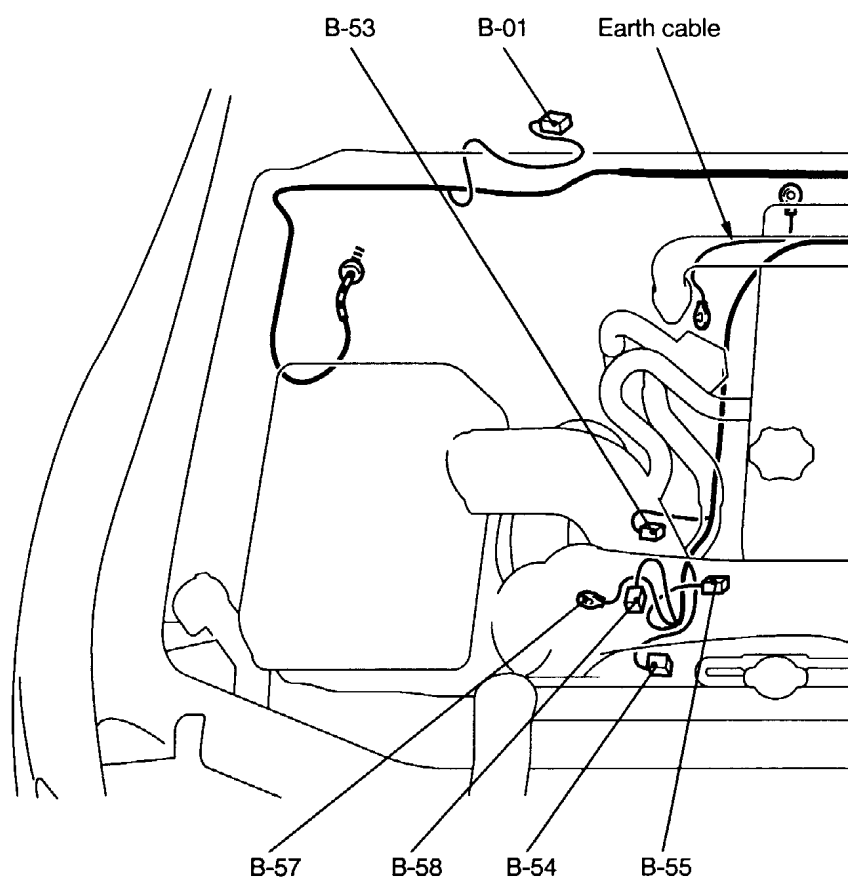
80100040525

4M4 <L.H. drive vehicles>



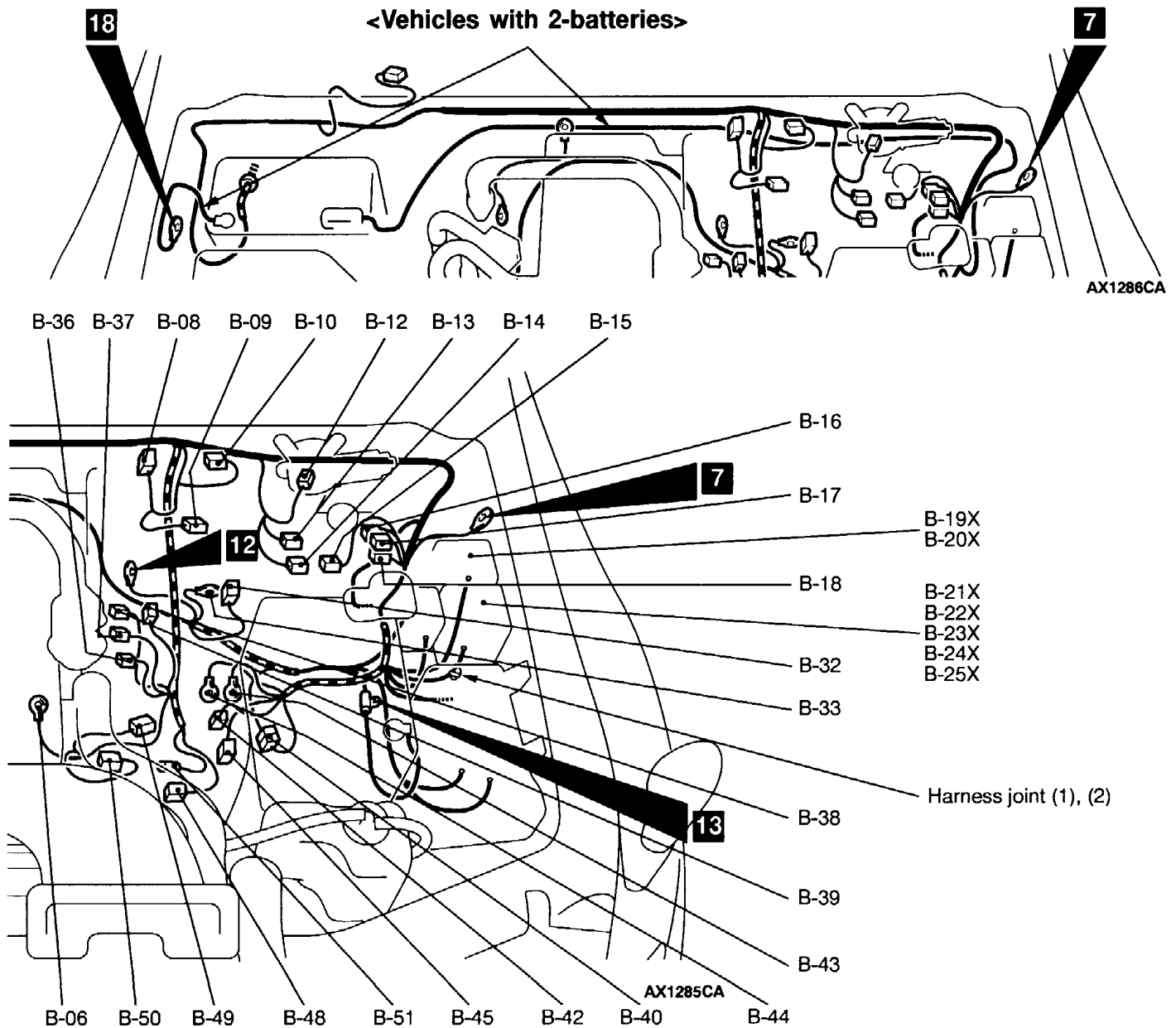
Connector color code

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



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

B-16 (12-B)	HBB
B-17 (8-GR)	HBB
B-18 (5-B)	HBB
B-19X (5)	Motor relay 2 <HBB>
B-20X (5)	Motor relay 1 <HBB>
B-21X (5)	Valve relay <HBB>
B-22X (5)	Fuel line heater relay
B-23X (5)	Fuel cut relay
B-24X (5)	Starter relay
B-25X (4)	Engine control relay



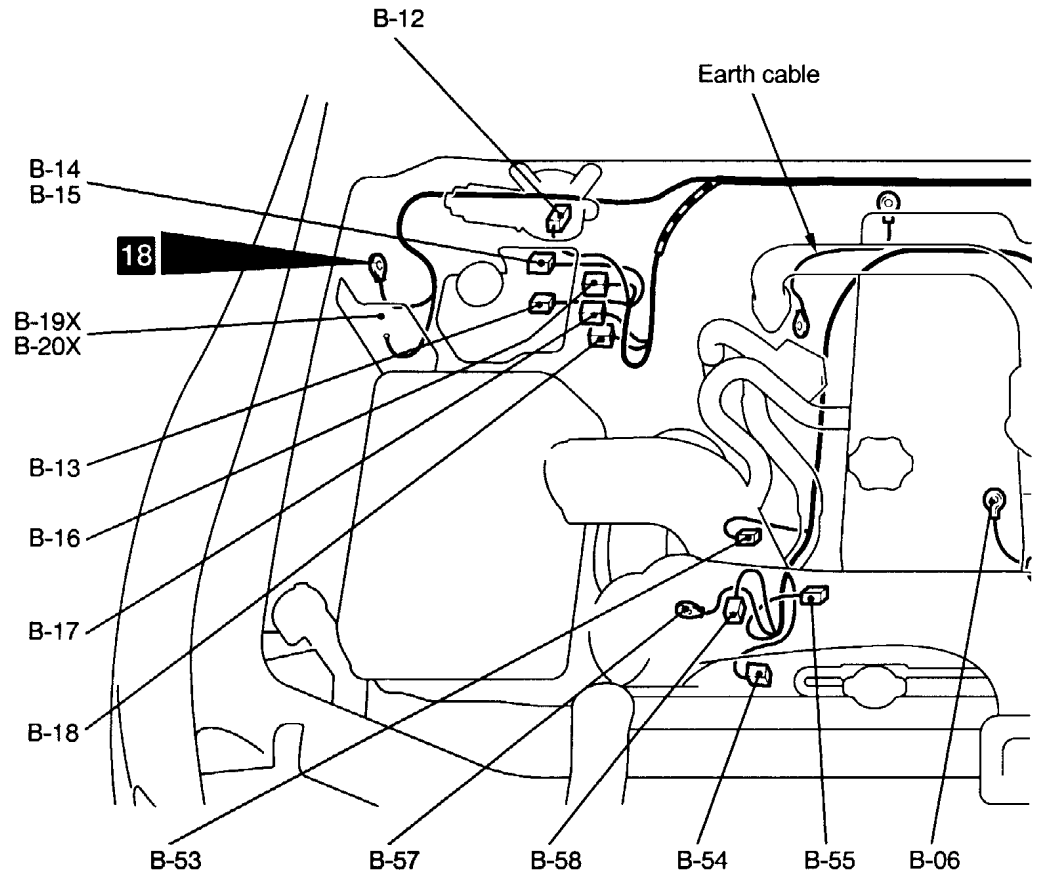
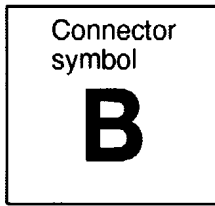
B-32 (1-B)	Starter
B-33 (1)	Starter
B-36 (8-B)	Injection pump assembly
B-37 (6-GR)	Injection pump assembly
B-38 (12-B)	Injection pump assembly
B-39 (3-B)	Injection pump assembly
B-40 (8-B)	Control wiring harness and battery wiring harness combination
B-42 (2-B)	Glow plug relay
B-43 (1)	Glow plug relay
B-44 (1)	Glow plug relay

B-45 (8-B)	Solenoid valve assembly (for engine control system)
B-48 (1-B)	A/C compressor
B-49 (2-B)	Boost air temperature sensor
B-50 (1-B)	Engine coolant temperature gauge unit
B-51 (1-B)	Power steering oil pressure switch
B-53 (2-B)	Engine oil level sensor
B-54 (2-GR)	Free-wheeling hub engage switch
B-55 (1-B)	Oil pressure switch
B-57 (1)	Alternator
B-58 (2-B)	Alternator

ENGINE

80100040532

4M4 <R.H. drive vehicles>

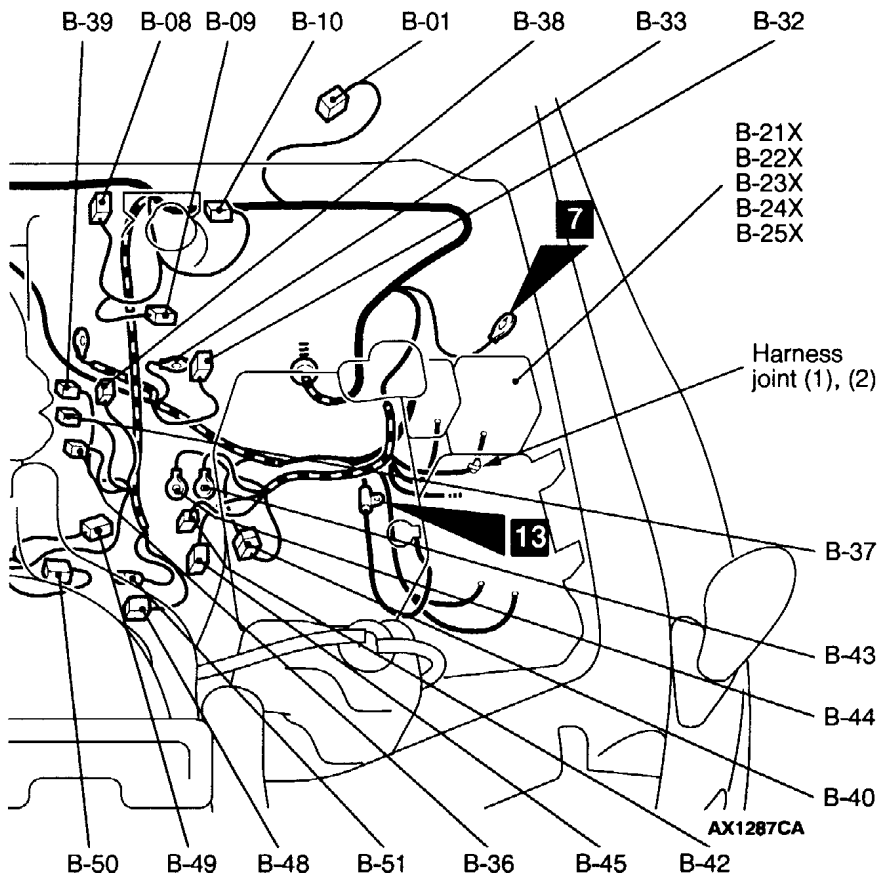


Connector color code

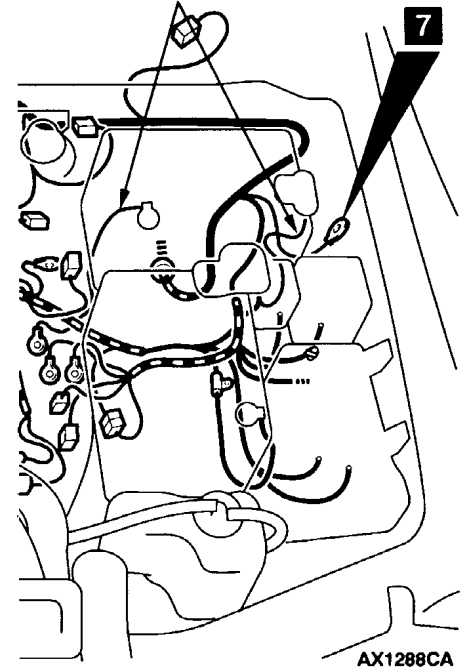
B: Black
Y: Yellow
L: Blue
G: Green
R: Red
BR: Brown
V: Violet
O: Orange
GR: Gray
None: Milk white

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

B-16 (12-B)	HBB
B-17 (8-GR)	HBB
B-18 (5-B)	HBB
B-19X (5)	Motor relay 2 <HBB>
B-20X (5)	Motor relay 1 <HBB>
B-21X (5)	Valve relay <HBB>
B-22X (5)	Fuel line heater relay
B-23X (5)	Fuel cut relay
B-24X (5)	Starter relay
B-25X (4)	Engine control relay



<Vehicles with 2-batteries>

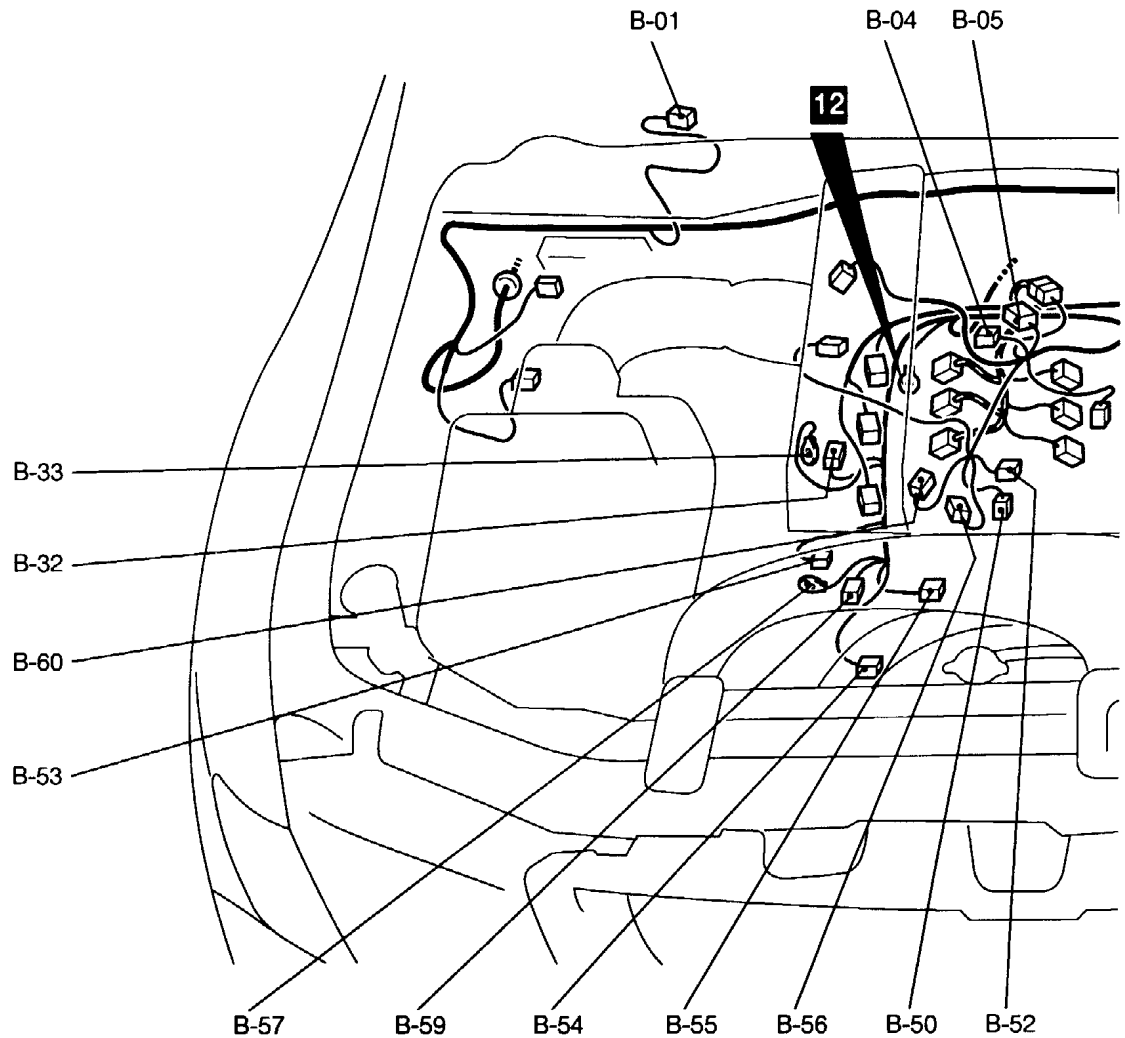


B-32 (1-B)	Starter	B-45 (8-B)	Solenoid valve assembly (for engine control system)
B-33 (1)	Starter	B-48 (1-B)	A/C compressor
B-36 (8-B)	Injection pump assembly	B-49 (2-B)	Boost air temperature sensor
B-37 (6-GR)	Injection pump assembly	B-50 (1-B)	Engine coolant temperature gauge unit
B-38 (12-B)	Injection pump assembly	B-51 (1-B)	Power steering oil pressure switch
B-39 (3-B)	Injection pump assembly	B-53 (2-B)	Engine oil level sensor
B-40 (8-B)	Control wiring harness and battery wiring harness combination	B-54 (2-GR)	Free-wheeling hub engage switch
B-42 (2-B)	Glow plug relay	B-55 (1-B)	Oil pressure switch
B-43 (1)	Glow plug relay	B-57 (1)	Alternator
B-44 (1)	Glow plug relay	B-58 (2-B)	Alternator

ENGINE

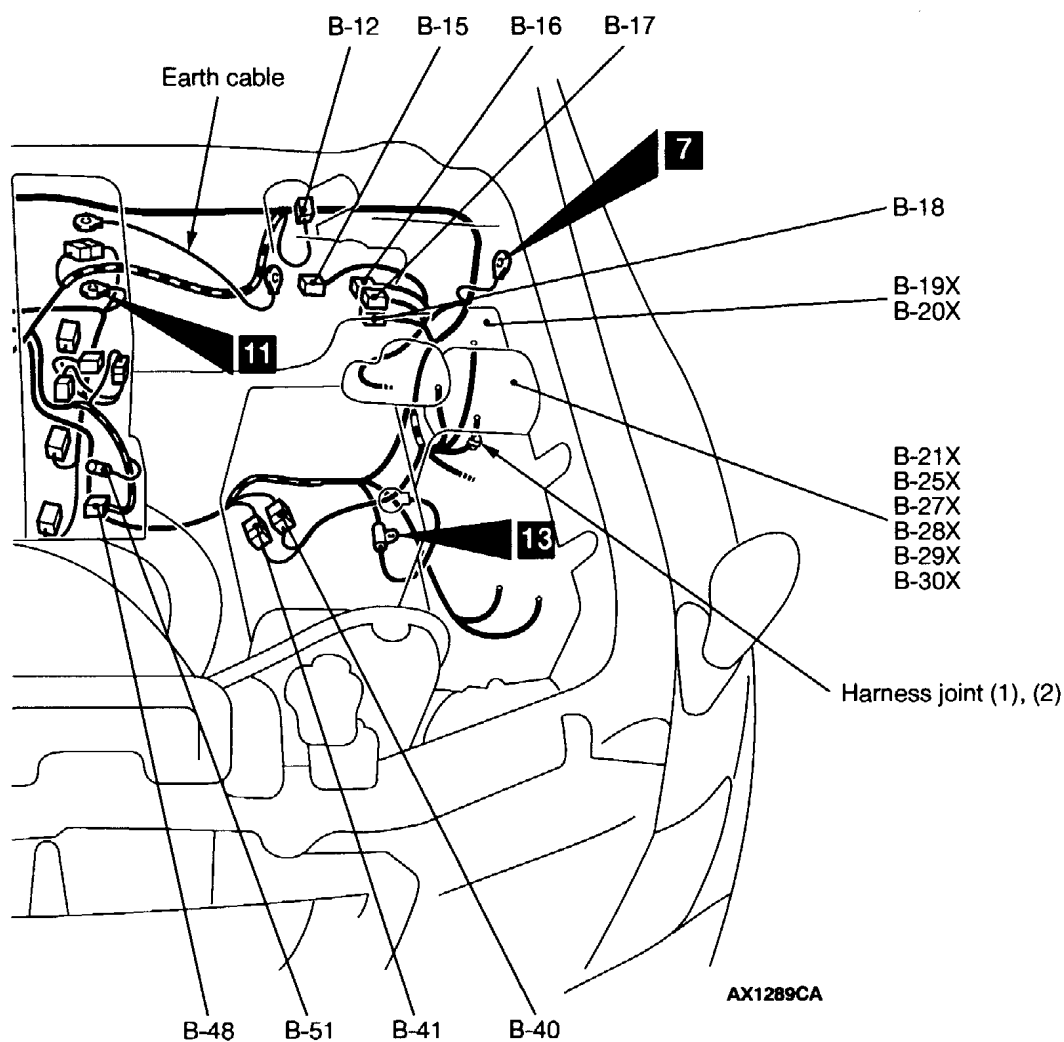
80100040549

6G7 <L.H. drive vehicles>

Connector
symbol**B** -01
thru
-60

B-01 (2-B)	Wiper deicer
B-04 (4-B)	Ignition failure sensor
B-05 (2-GR)	Detonation sensor
B-12 (5-B)	Windshield wiper motor
B-15 (2-GR)	Brake fluid level switch
B-16 (12-B)	HBB
B-17 (8-GR)	HBB
B-18 (5-B)	HBB

B-19X (5)	Motor relay 2 <HBB>
B-20X (5)	Motor relay 1 <HBB>
B-21X (5)	Valve relay <HBB>
B-25X (4)	Engine control relay
B-27X (4)	Fuel pump relay
B-28X (4)	Injector driver control relay
B-29X (4)	Throttle control servo relay
B-30X (3)	Inspection connector



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

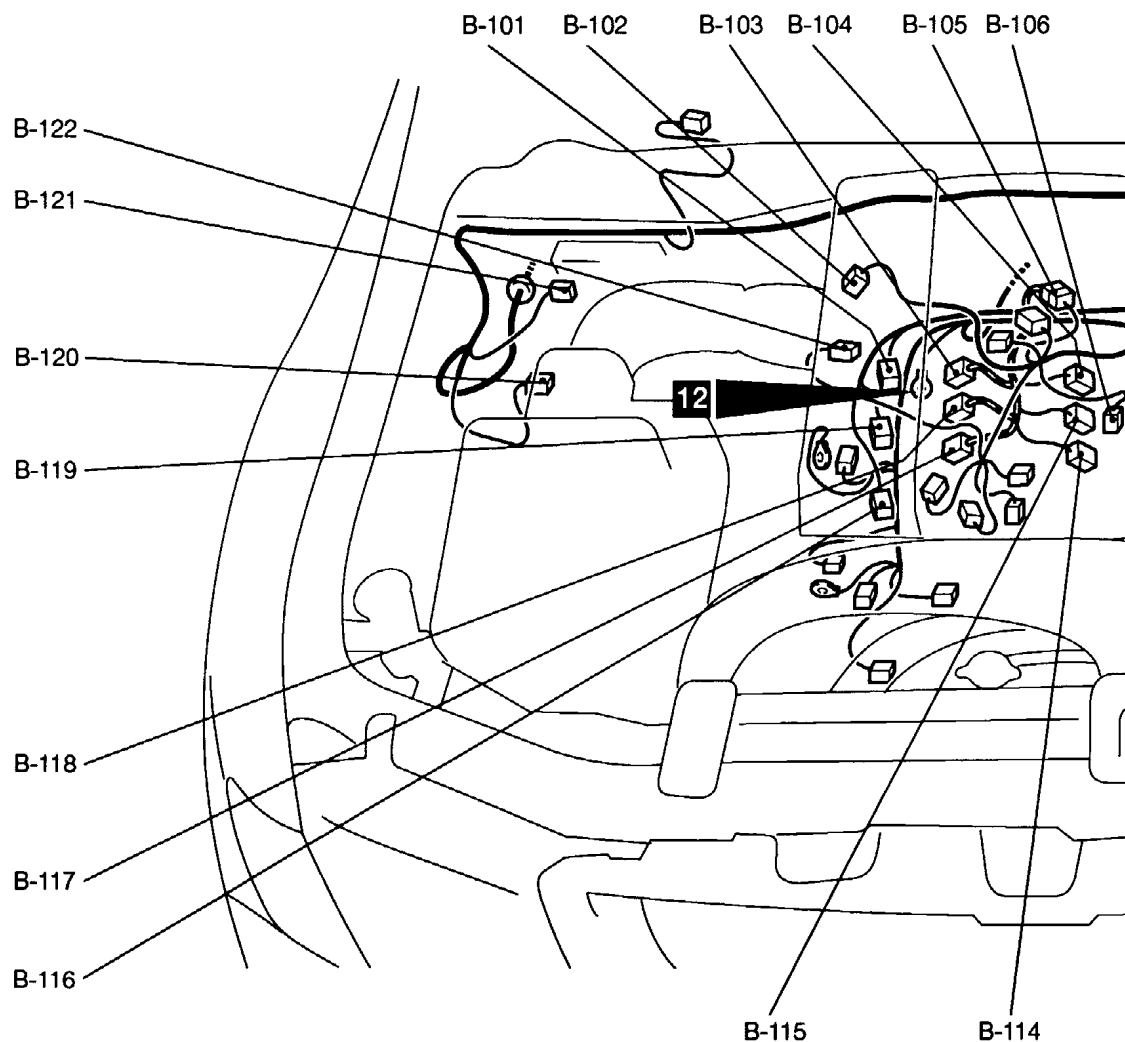
B-32 (1-B) Starter
 B-33 (1) Starter
 B-40 (8-B) Control wiring harness and battery wiring harness combination
 B-41 (4-B) Control wiring harness and battery wiring harness combination
 B-48 (3-B) A/C compressor
 B-50 (1-B) Engine coolant temperature gauge unit
 B-51 (1-B) Power steering oil pressure switch

B-52 (3-B) Crank angle sensor
 B-53 (2-B) Engine oil level sensor
 B-54 (2-GR) Free-wheeling hub engage switch
 B-55 (1-B) Oil pressure switch
 B-56 (2-B) Engine coolant temperature sensor
 B-57 (1) Alternator
 B-59 (4-GR) Alternator
 B-60 (6-GR) EGR valve

6G7 <L.H. drive vehicles>

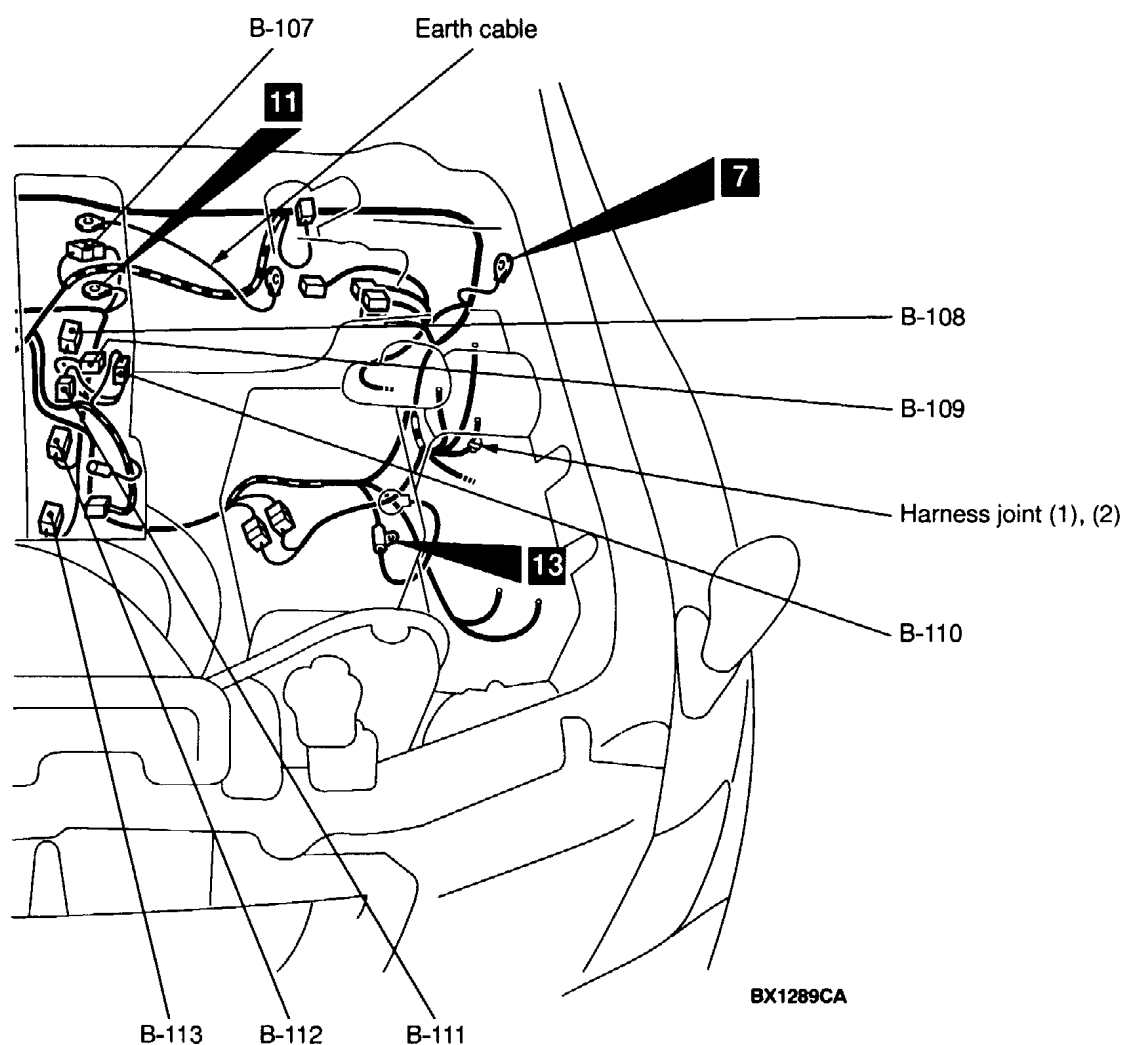
Connector
symbol

B -101
thru
-122



B-101 (3-GR) Ignition coil 5
 B-102 (4-B) Throttle position sensor
 B-103 (2-GR) Injector 5
 B-104 (2-GR) Injector 6
 B-105 (12-B) Control wiring harness and injector wiring harness combination
 B-106 (2-B) Purge control solenoid valve

B-107 (8-B) Control wiring harness and ignition coil wiring harness combination
 B-108 (3-GR) Ignition coil 6
 B-109 (3-B) Camshaft position sensor
 B-110 (6-B) Control wiring harness and fuel pressure wiring harness combination



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

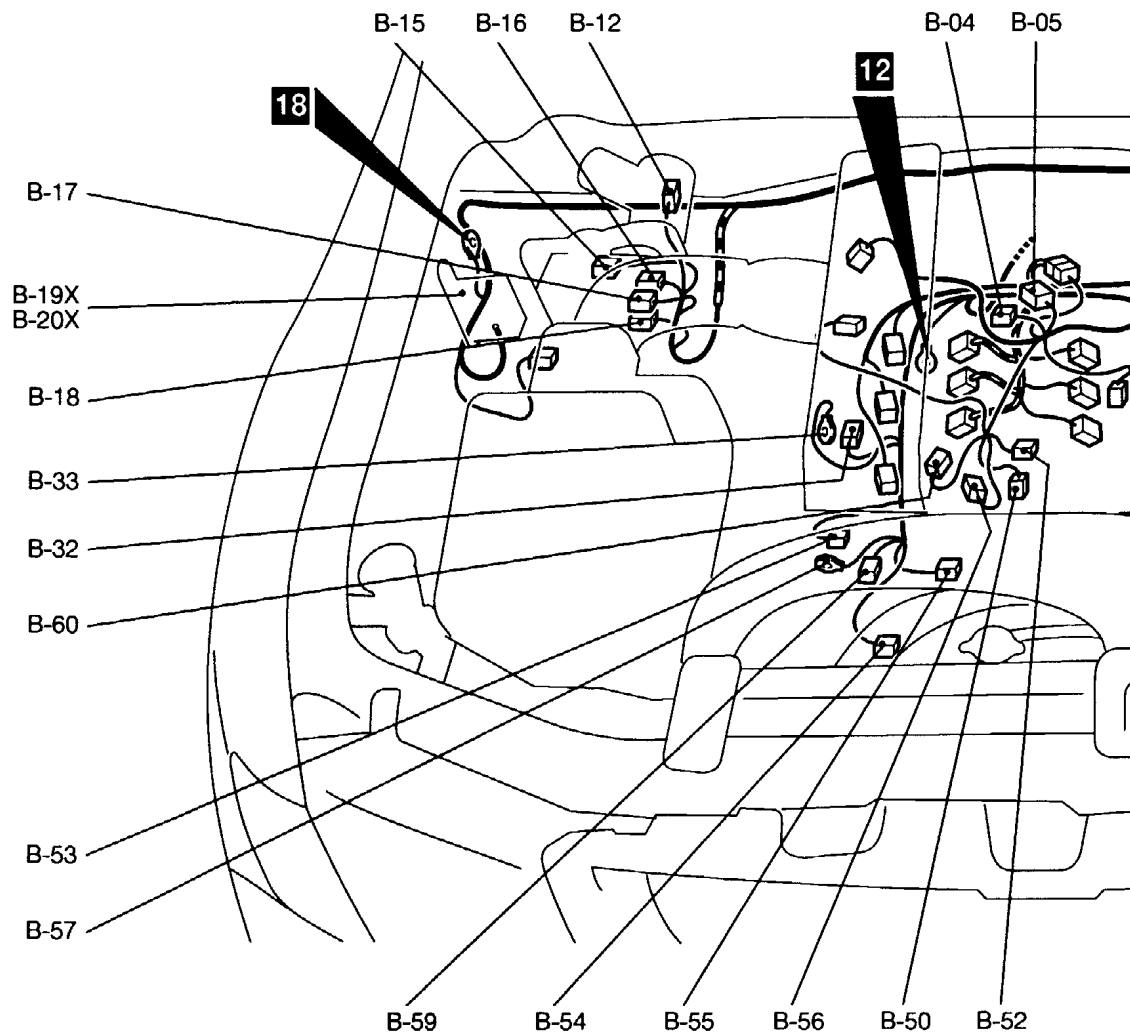
B-111 (3-B) Fuel pressure sensor
 B-112 (3-GR) Ignition coil 4
 B-113 (3-GR) Ignition coil 2
 B-114 (2-GR) Injector 2
 B-115 (2-GR) Injector 4
 B-116 (3-GR) Ignition coil 1

B-117 (2-GR) Injector 1
 B-118 (2-GR) Injector 3
 B-119 (3-GR) Ignition coil 3
 B-120 (7-B) Air flow sensor
 B-121 (26-B) Injector driver
 B-122 (3-GR) Throttle control servo

ENGINE

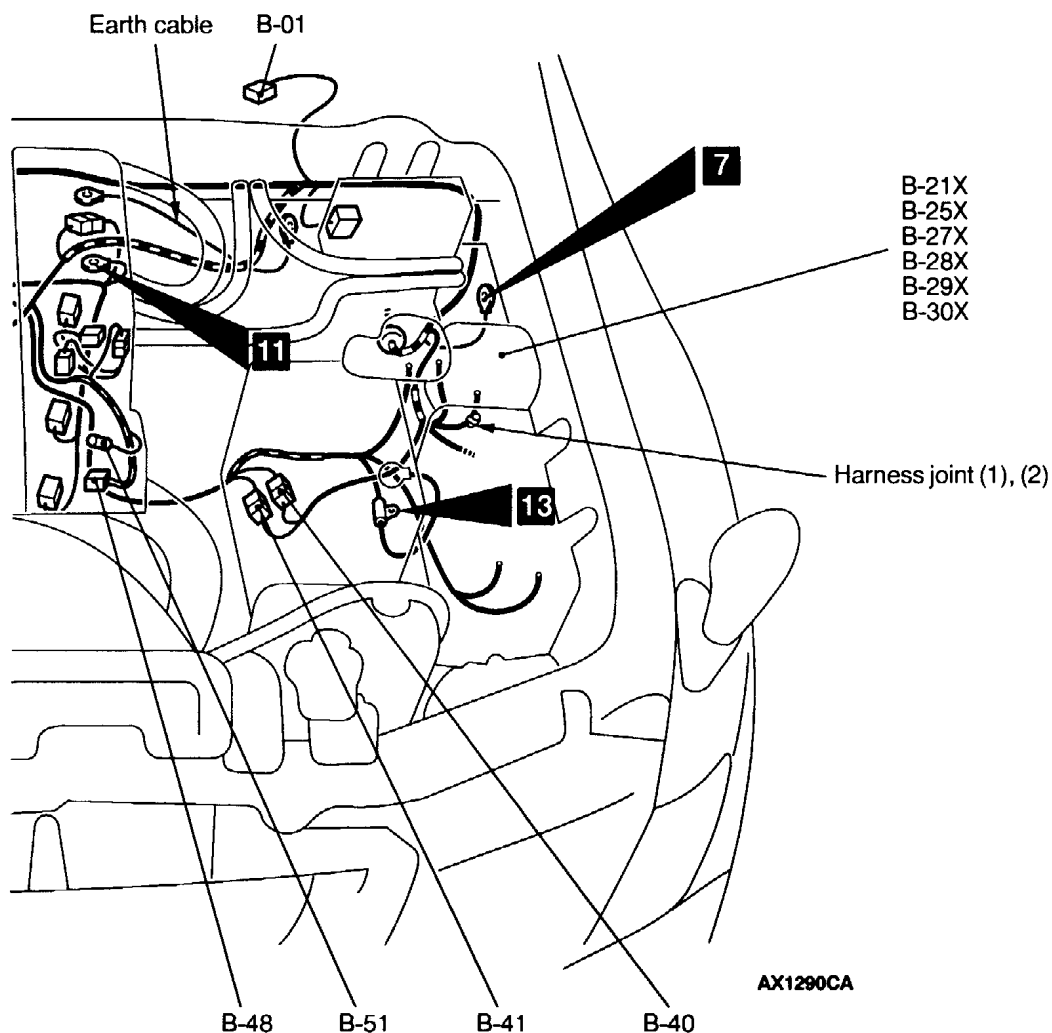
80100040556

6G7 <R.H. drive vehicles>

Connector
symbol**B** -01
thru
-60

B-01 (2-B) Wiper deicer
 B-04 (4-B) Ignition failure sensor
 B-05 (2-GR) Detonation sensor
 B-12 (5-B) Windshield wiper motor
 B-15 (2-GR) Brake fluid level switch
 B-16 (12-B) HBB
 B-17 (8-GR) HBB
 B-18 (5-B) HBB

B-19X (5) Motor relay 2 <HBB>
 B-20X (5) Motor relay 1 <HBB>
 B-21X (5) Valve relay <HBB>
 B-25X (4) Engine control relay
 B-27X (4) Fuel pump relay
 B-28X (4) Injector driver control relay
 B-29X (4) Throttle control servo relay
 B-30X (3) Inspection connector



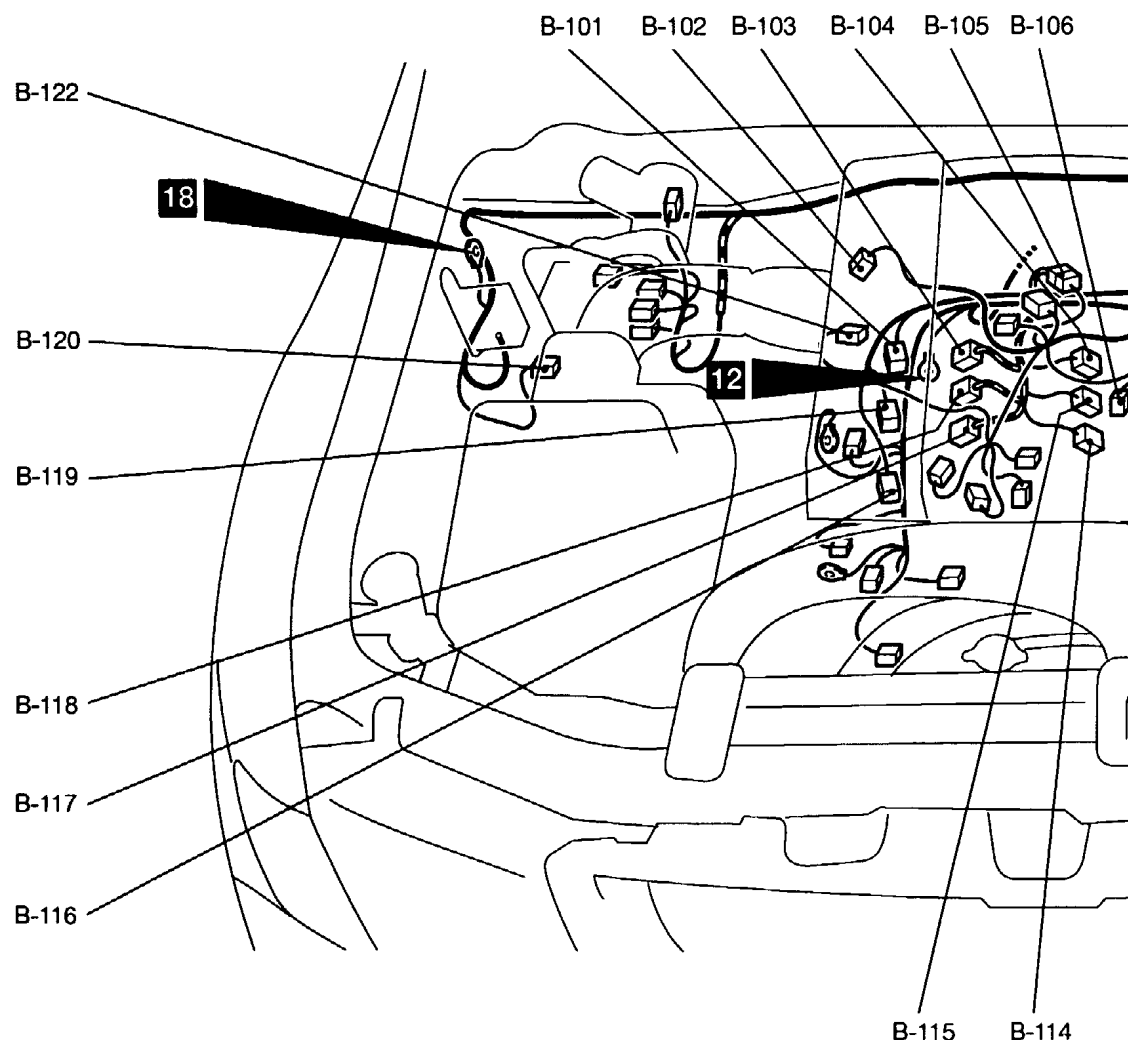
B-32 (1-B)	Starter
B-33 (1)	Starter
B-40 (8-B)	Control wiring harness and battery wiring harness combination
B-41 (4-B)	Control wiring harness and battery wiring harness combination
B-48 (3-B)	A/C compressor
B-50 (1-B)	Engine coolant temperature gauge unit
B-51 (1-B)	Power steering oil pressure switch

B-52 (3-B)	Crank angle sensor
B-53 (2-B)	Engine oil level sensor
B-54 (2-GR)	Free-wheeling hub engage switch
B-55 (1-B)	Oil pressure switch
B-56 (2-B)	Engine coolant temperature sensor
B-57 (1)	Alternator
B-59 (4-GR)	Alternator
B-60 (6-GR)	EGR valve

6G7 <R.H. drive vehicles>

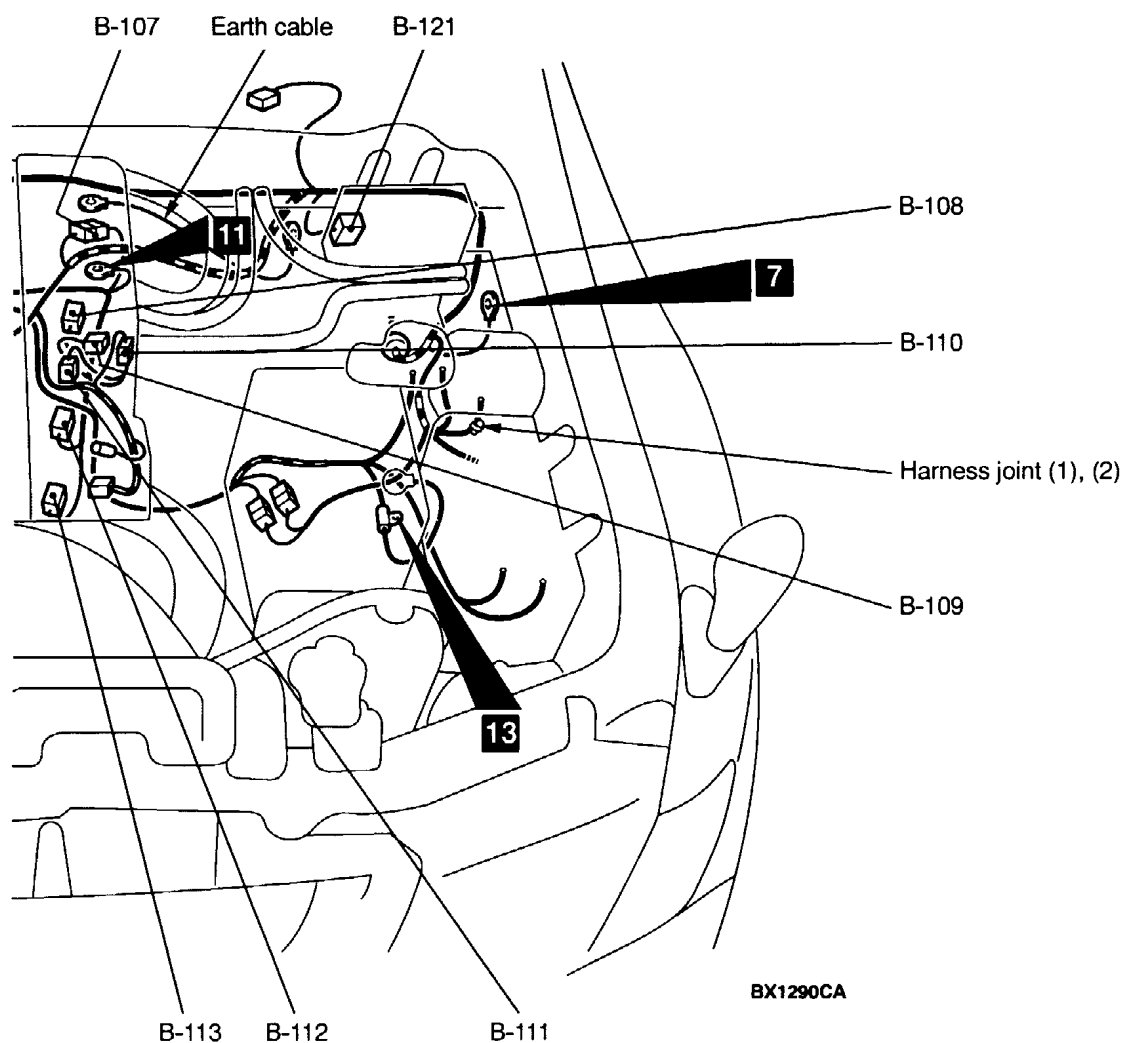
Connector
symbol

B -101
thru
-122



B-101 (3-GR) Ignition coil 5
 B-102 (4-B) Throttle position sensor
 B-103 (2-GR) Injector 5
 B-104 (2-GR) Injector 6
 B-105 (12-B) Control wiring harness and injector wiring
 harness combination
 B-106 (2-B) Purge control solenoid valve

B-107 (8-B) Control wiring harness and ignition coil
 wiring harness combination
 B-108 (3-GR) Ignition coil 6
 B-109 (3-B) Camshaft position sensor
 B-110 (6-B) Control wiring harness and fuel pressure
 wiring harness combination



Connector color code

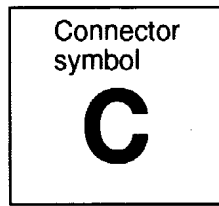
B: Black
 Y: Yellow
 L: Blue
 G: Green
 R: Red
 BR: Brown
 V: Violet
 O: Orange
 GR: Gray
 None: Milk white

B-111 (3-B) Fuel pressure sensor
 B-112 (3-GR) Ignition coil 4
 B-113 (3-GR) Ignition coil 2
 B-114 (2-GR) Injector 2
 B-115 (2-GR) Injector 4
 B-116 (3-GR) Ignition coil 1

B-117 (2-GR) Injector 1
 B-118 (2-GR) Injector 3
 B-119 (3-GR) Ignition coil 3
 B-120 (7-B) Air flow sensor
 B-121 (26-B) Injector driver
 B-122 (3-GR) Throttle control servo

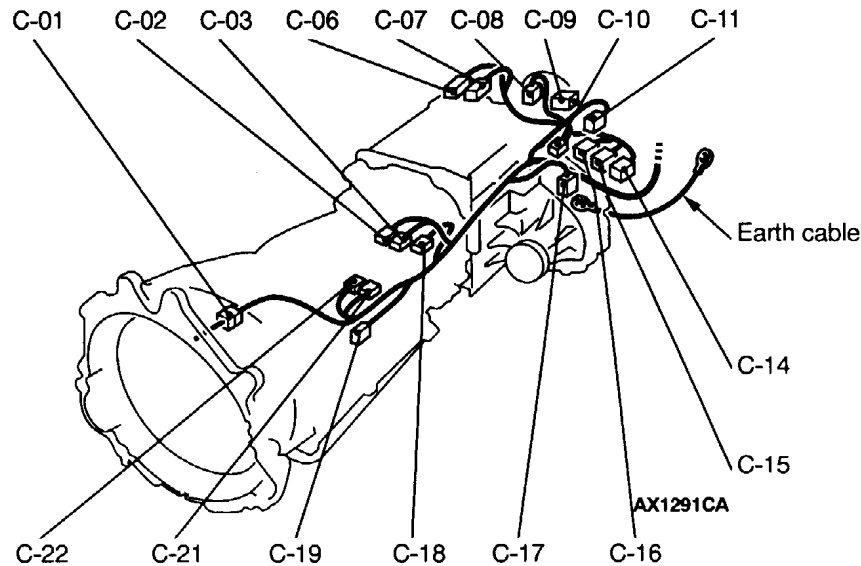
TRANSMISSION

80100050184

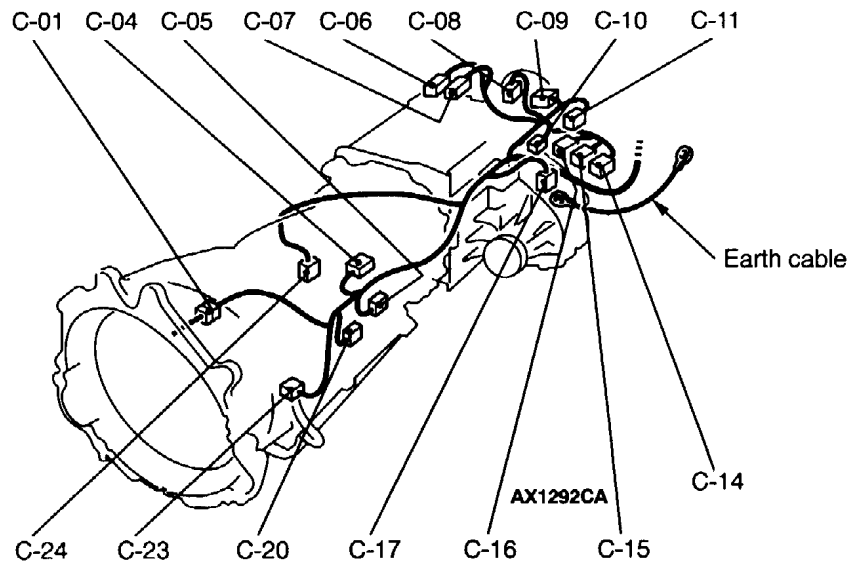


<M/T>

<Super select 4WD II>



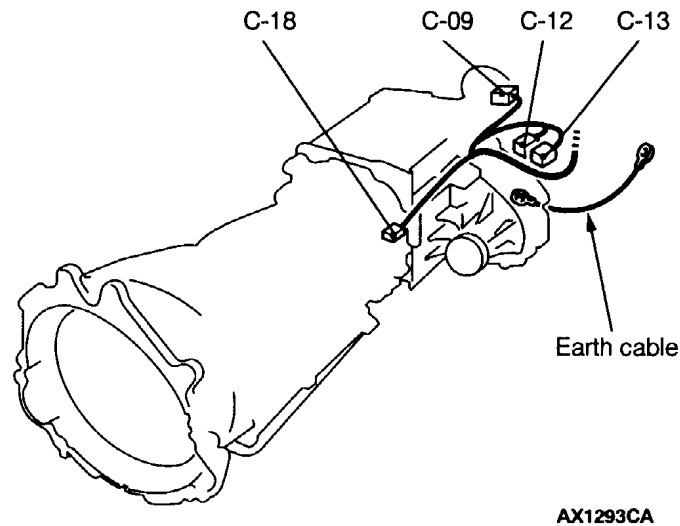
<A/T>



C-01 (1-GR)	Transmission wiring harness and battery wiring harness combination	C-07 (1-B)	2WD operation detection switch
C-02 (2-B)	Select rail switch <4M4-M/T>	C-08 (3-GR)	Rear propeller shaft speed sensor
C-03 (2-GR)	1ST & 2ND rail switch <4M4-M/T>	C-09 (3-B)	Vehicle speed sensor
C-04 (10-B)	A/T control solenoid valve assembly	C-10 (4-GR)	Oxygen sensor (Rear)
C-05 (10-B)	Inhibitor switch <A/T>	C-11 (2-GR)	Shift actuator
C-06 (1-BR)	4LLC (Direct low range 4WD) switch	C-12 (2-GR)	High range/low range detection switch

<Part time 4WD>

<M/T>



AX1293CA

Connector color code

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

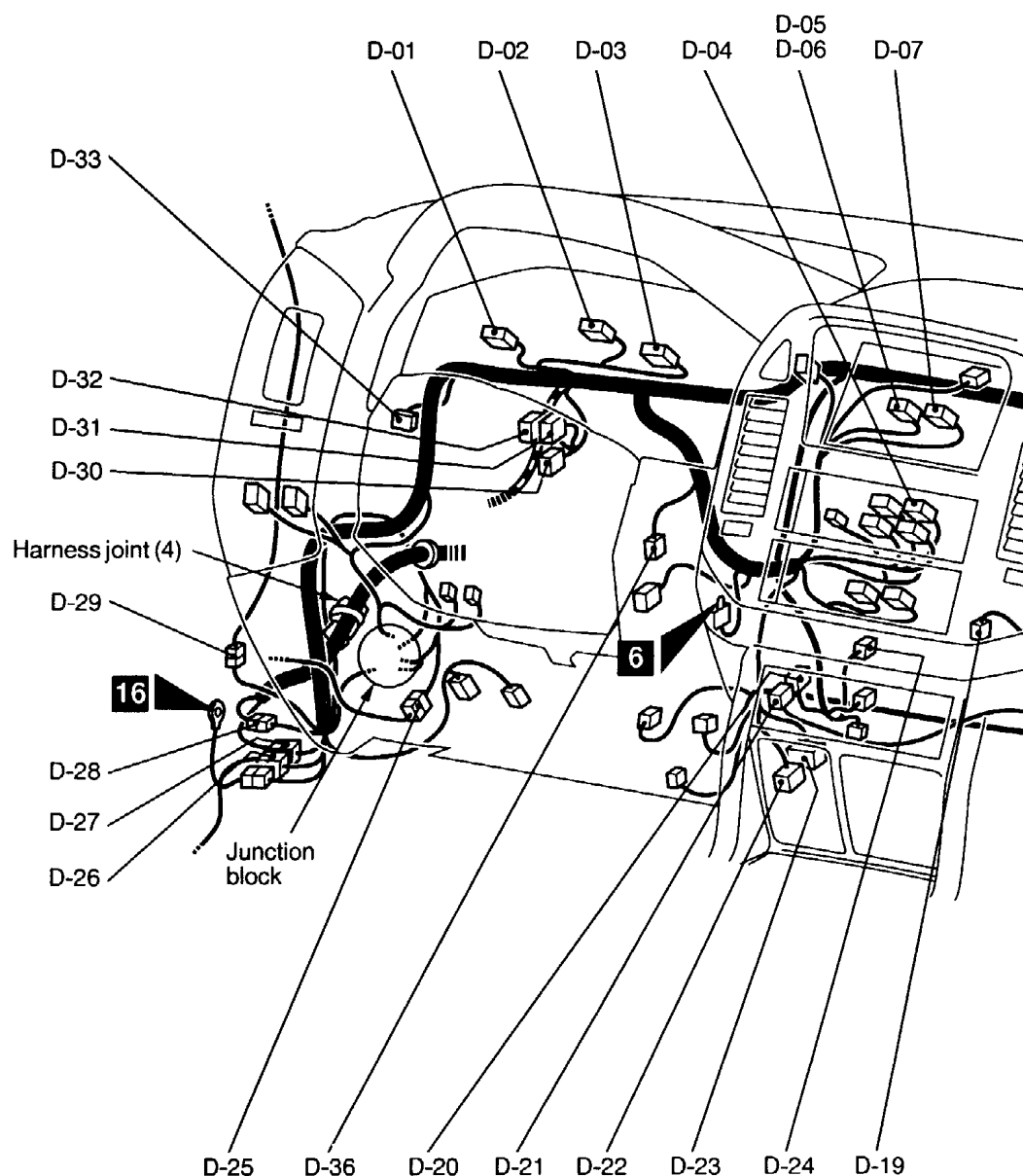
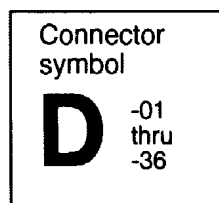
C-13 (2-B) 4WD operation detection switch
C-14 (2-B) 2WD/4WD detection switch
C-15 (1-W) 4H (Full time 4WD) switch
C-16 (2-BR) Center differential lock detection switch
C-17 (3-B) Front propeller shaft speed sensor
C-18 (2-B) Back-up lamp switch <M/T>

C-19 (4-GR) Oxygen sensor (Front)
C-20 (4-GR) Oxygen sensor (Front)
C-21 (2-B) Back-up lamp switch <4M4-M/T>
C-22 (2-GR) 3RD & 4TH rail switch <4M4-M/T>
C-23 (3-B) Input shaft speed sensor <A/T>
C-24 (3-GR) Output shaft speed sensor <A/T>

DASH PANEL

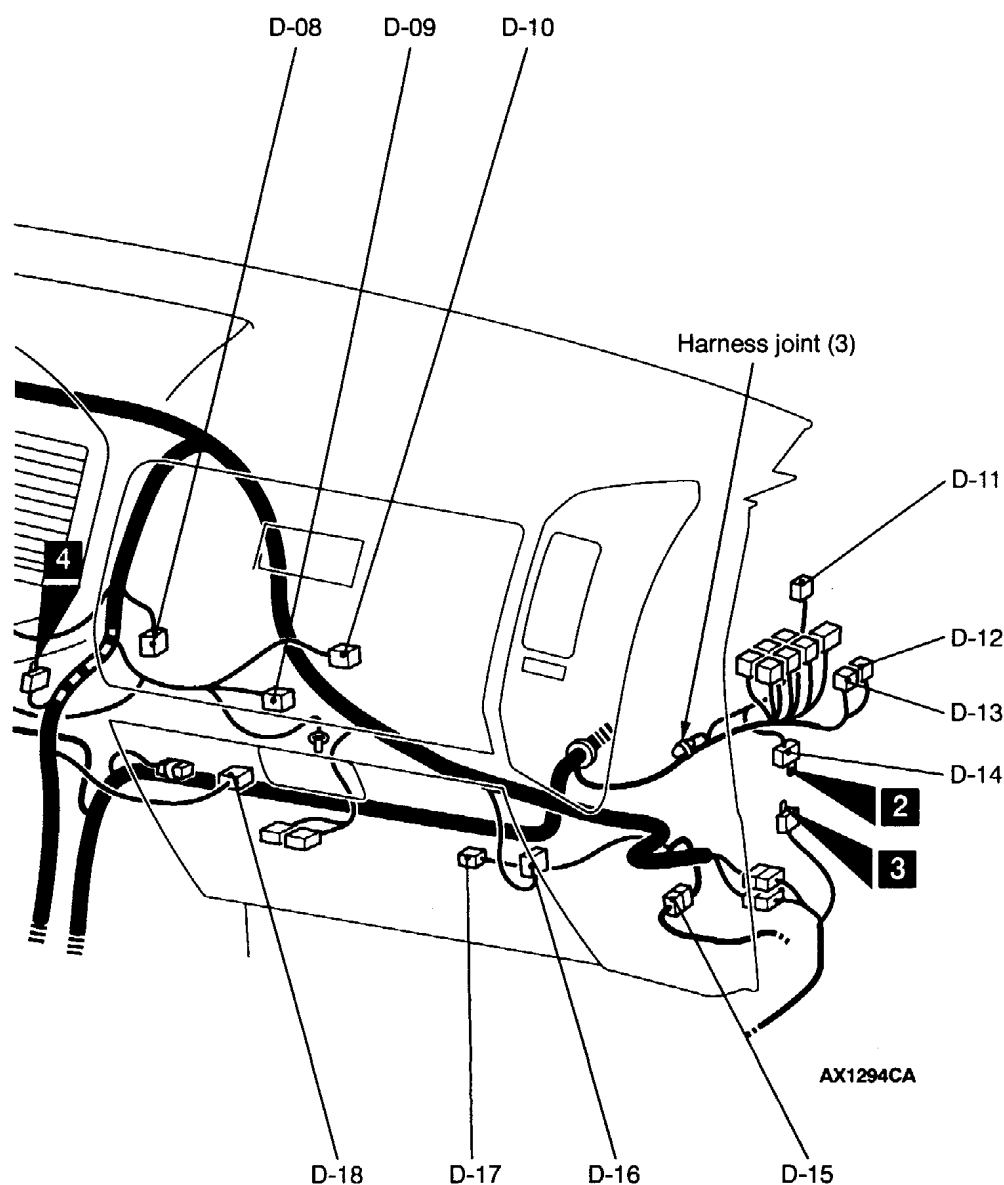
80100060927

L.H. drive vehicles



D-01 (17-GR) Combination meter
 D-02 (17-GR) Combination meter
 D-03 (25) Combination meter
 D-04 (14) Radio
 D-05 (4) Clock
 D-06 (20-B) Center display
 D-07 (16-B) Center display
 D-08 (2) PTC heater 1 <4M4>
 D-09 (3) Outside/inside air selection damper control motor
 D-10 (2-R) Air bag module (squib) (Passenger's side)

D-11 (26-B) Throttle valve controller <6G7>
 D-12 (4) A/T control relay
 D-13 (6) Engine oil level relay
 D-14 (10) Earth J/C
 D-15 (32) Instrument panel wiring harness and front door wiring harness (Passenger's side) combination
 D-16 (14) Motor antenna-ECU
 D-17 (2) Blower motor
 D-18 (1) Glove box lamp switch
 D-19 (2) Heater water temperature sensor <Automatic A/C>



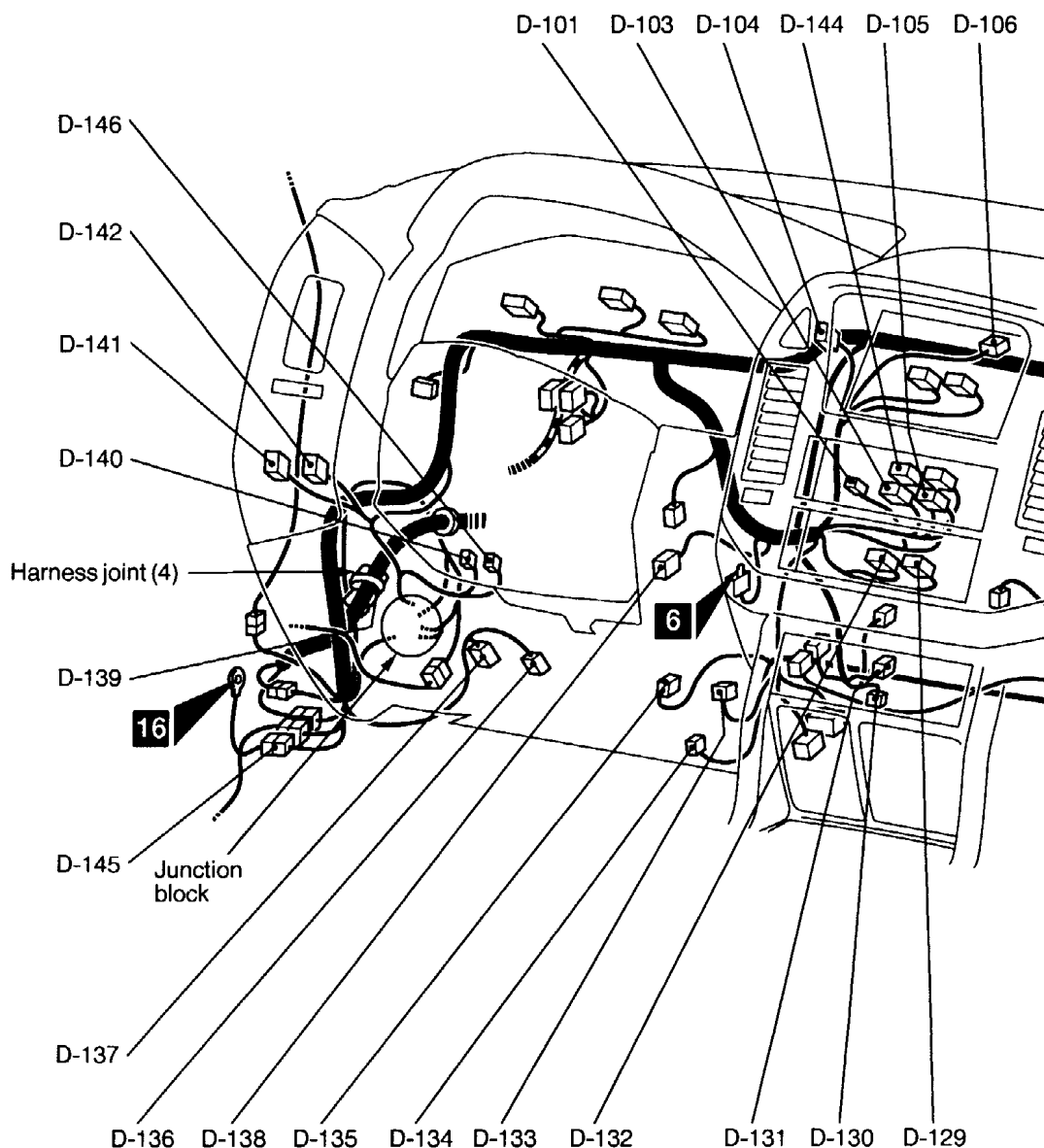
D-20 (5)	Automatic compressor-ECU <Manual A/C>
D-21 (8)	Automatic compressor-ECU <Manual A/C (6G7)>
D-22 (12)	Diagnosis connector
D-23 (16-B)	Diagnosis connector
D-24 (7-B)	Mode selection damper control motor and potentiometer <Automatic A/C>
D-25 (32)	Instrument panel wiring harness and front door wiring harness (Driver's side) combination
D-26 (43)	Instrument panel wiring harness and floor wiring harness (LH) combination

D-27 (38)	Instrument panel wiring harness and front wiring harness (LH)
D-28 (10)	Instrument panel wiring harness and front wiring harness (LH)
D-29 (13)	Instrument panel wiring harness and roof wiring harness combination
D-30 (33)	J/C (8)
D-31 (33)	J/C (7)
D-32 (33)	J/C (6)
D-33 (33)	J/C (5)
D-36 (2)	PTC heater relay 2 <4M4>

L.H. drive vehicles

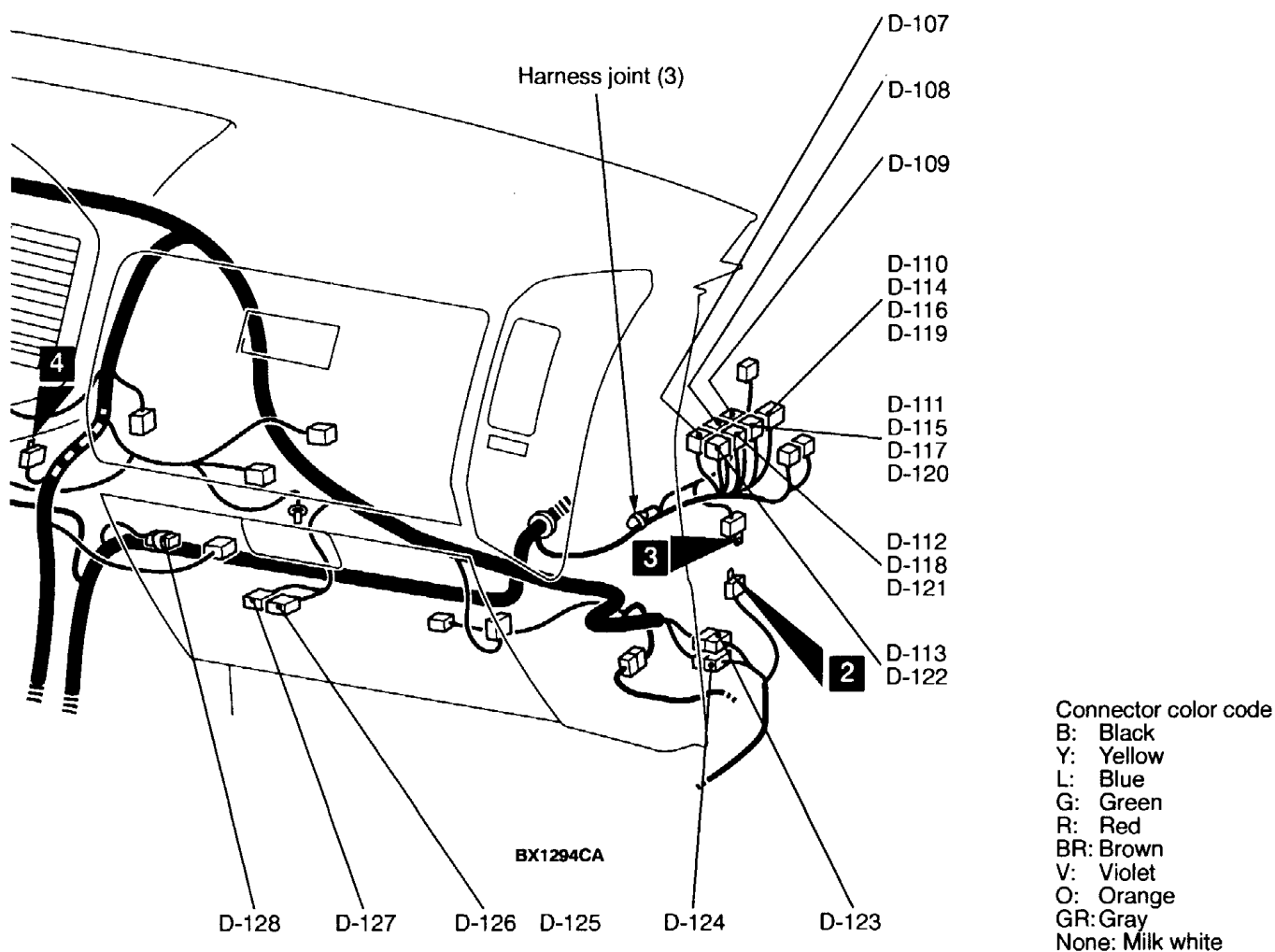
Connector
symbol

D -101
thru
-142



D-101 (2)	Heater control panel illumination lamp
D-103 (6)	Blower switch <Heater or manual A/C>
D-104 (4)	Hazard warning switch
D-105 (12)	A/C switch
D-106 (2)	Photo sensor <Automatic A/C>
D-107 (26-L)	A/T-ECU <4M4>
D-108 (16-L)	A/T-ECU <4M4>
D-109 (22-L)	A/T-ECU <4M4>
D-110 (26-G)	Engine-ECU <4M4>
D-111 (16-G)	Engine-ECU <4M4>
D-112 (12-G)	Engine-ECU <4M4>
D-113 (22-G)	Engine-ECU <4M4>
D-114 (26-Y)	Engine-ECU <4D5>

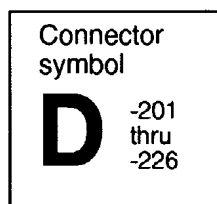
D-115 (14)	Engine-ECU <4D5>
D-116 (35-GR)	Engine-ECU <6G7-M/T>
D-117 (28-R)	Engine-ECU <6G7-M/T>
D-118 (30-GR)	Engine-ECU <6G7-M/T>
D-119 (35-GR)	Engine-A/T-ECU <6G7-A/T>
D-120 (26-GR)	Engine-A/T-ECU <6G7-A/T>
D-121 (28-R)	Engine-A/T-ECU <6G7-A/T>
D-122 (30-GR)	Engine-A/T-ECU <6G7-A/T>
D-123 (38)	Instrument panel wiring harness and floor wiring harness (RH)
D-124 (43)	Instrument panel wiring harness and floor wiring harness (RH)



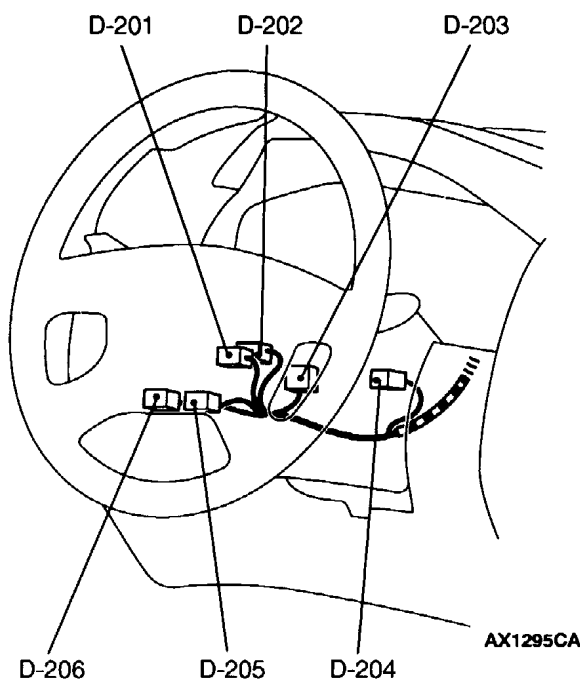
D-125 (2) Glove box lamp
 D-126 (4) Blower linear controller <Automatic A/C>
 D-127 (4) Resistor <Heater or manual A/C>
 D-128 (33) J/C (4)
 D-129 (2) Air thermo sensor <Automatic A/C>
 D-130 (7) Air mixing damper control motor and potentiometer <Automatic A/C>
 D-131 (20-B) A/C-ECU
 D-132 (16-B) A/C-ECU
 D-133 (12) Immobilizer-ECU <4D5>
 D-134 (2-B) Wide open throttle switch <A/T>
 D-135 (8-GR) Accelerator pedal position sensor

D-136 (4) Stop lamp switch
 D-137 (2) Clutch switch <Auto-cruise (M/T)>
 D-138 (6) Heater switch <4M4>
 D-139 (2-B) Diode (for super select 4WD II circuit)
 D-140 (6-GR) Headlamp leveling switch
 D-141 (6) Fog lamp switch
 D-142 (11) Remote controlled mirror switch
 D-144 (16) Radio
 D-145 (9) Instrument panel wiring harness and floor wiring harness (LH)
 D-146 (6-L) Rheostat

L.H. drive vehicles



STEERING COLUMN



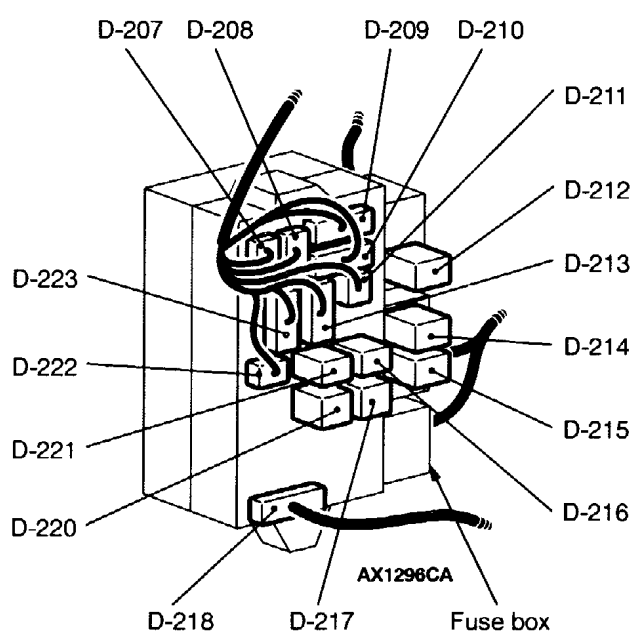
Connector color code

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

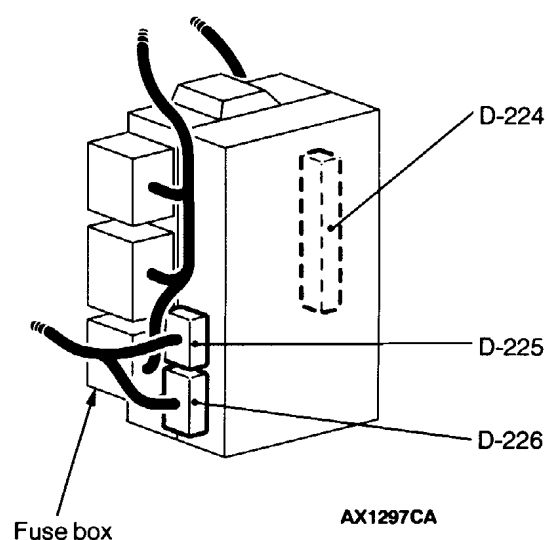
D-201 (2)	Ignition key ring antenna <Vehicles with immobilizer (4D5)>	D-209 (13)	Instrument panel wiring harness and J/B combination
D-202 (7)	Key reminder switch	D-210 (13)	Instrument panel wiring harness and J/B combination
D-203 (10)	Column switch	D-211 (1-B)	Instrument panel wiring harness and J/B combination
D-204 (6)	Ignition switch	D-212 (5)	Rear fog lamp relay
D-205 (4)	Clock spring	D-213 (11)	Instrument panel wiring harness and J/B combination
D-206 (2-Y)	Clock spring	D-214 (5)	Rear blower relay
D-207 (4)	Instrument panel wiring harness and J/B combination	D-215 (5)	Accessory socket relay
D-208 (6)	Instrument panel wiring harness and J/B combination		

JUNCTION BLOCK

(FRONT VIEW)



(REAR VIEW)



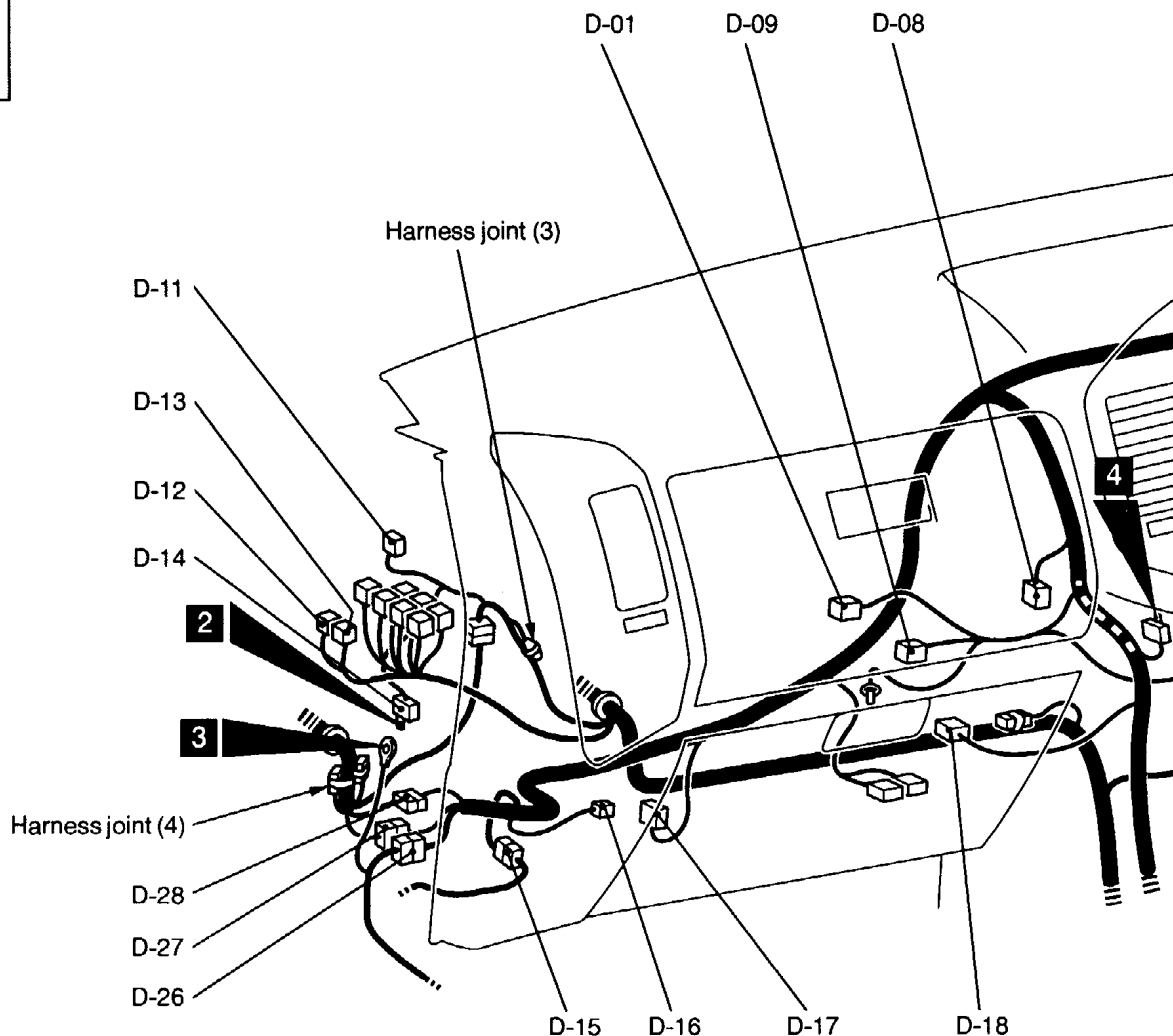
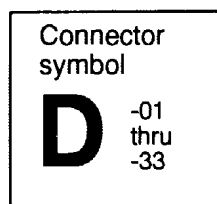
D-216 (4)	Alternator relay
D-217 (5)	Defogger relay
D-218 (15)	Instrument panel wiring harness and J/B combination
D-220 (5)	Front blower relay
D-221 (5)	Power window relay
D-222 (10)	Instrument panel wiring harness and J/B combination

D-223 (8)	Instrument panel wiring harness and J/B combination
D-224 (20)	ETACS-ECU
D-225 (16-B)	ETACS-ECU
D-226 (20-B)	ETACS-ECU

DASH PANEL

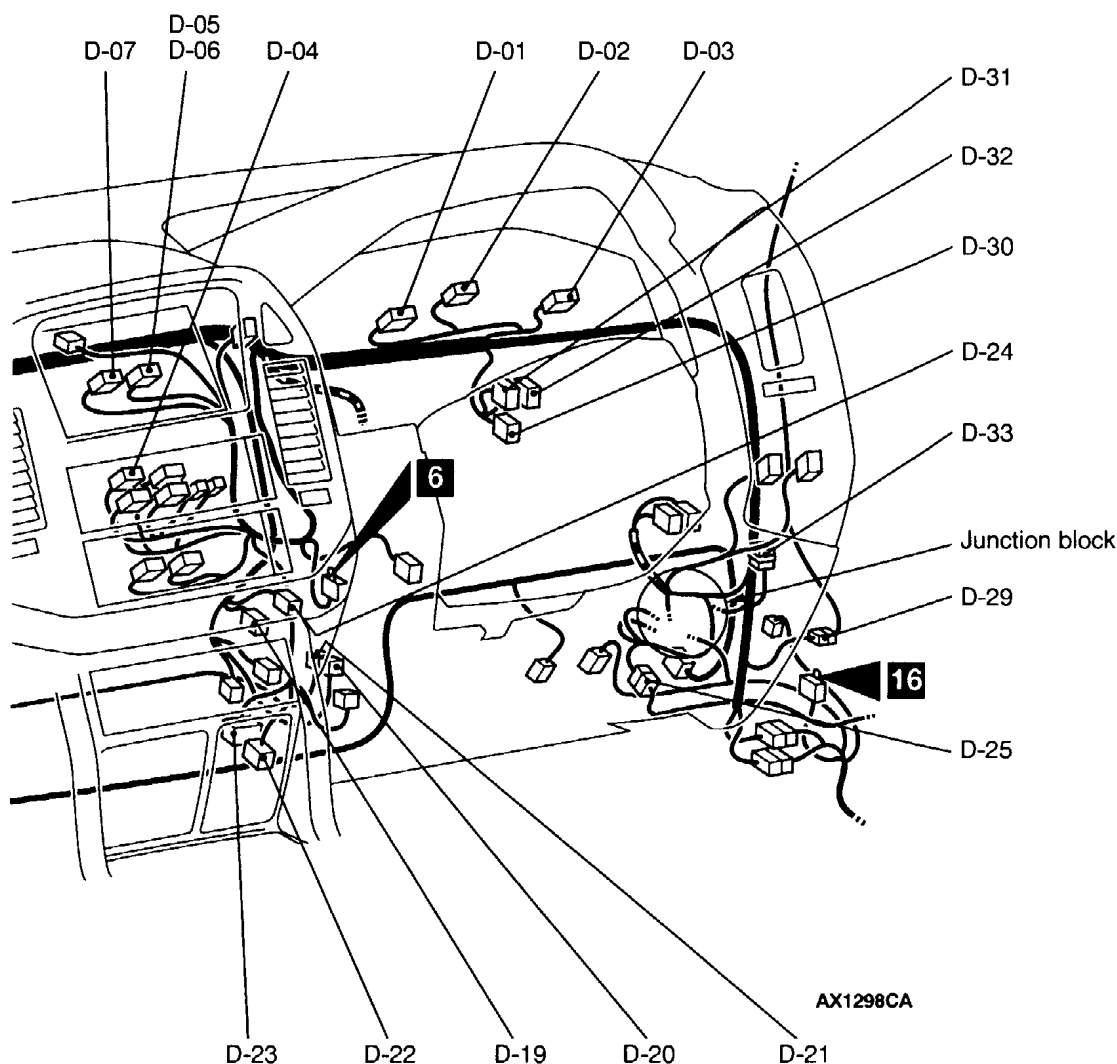
80100060934

R.H. drive vehicles



D-01 (17-GR) Combination meter
 D-02 (17-GR) Combination meter
 D-03 (25) Combination meter
 D-04 (14) Radio
 D-05 (4) Clock
 D-06 (20-B) Center display
 D-07 (16-B) Center display
 D-08 (2) PTC heater <4M4>
 D-09 (3) Outside/inside air selection damper control motor
 D-10 (2-R) Air bag module (squib) (Passenger's side)

D-11 (26-B) Throttle valve controller <6G7>
 D-12 (4) A/T control relay
 D-13 (6) Engine oil level relay
 D-14 (10) Earth J/C
 D-15 (32) Instrument panel wiring harness and front door wiring harness (Passenger's side) combination
 D-16 (14) Motor antenna-ECU
 D-17 (2) Blower motor
 D-18 (1) Glove box lamp switch
 D-19 (2) Heater water temperature sensor <Automatic A/C>



Connector color code

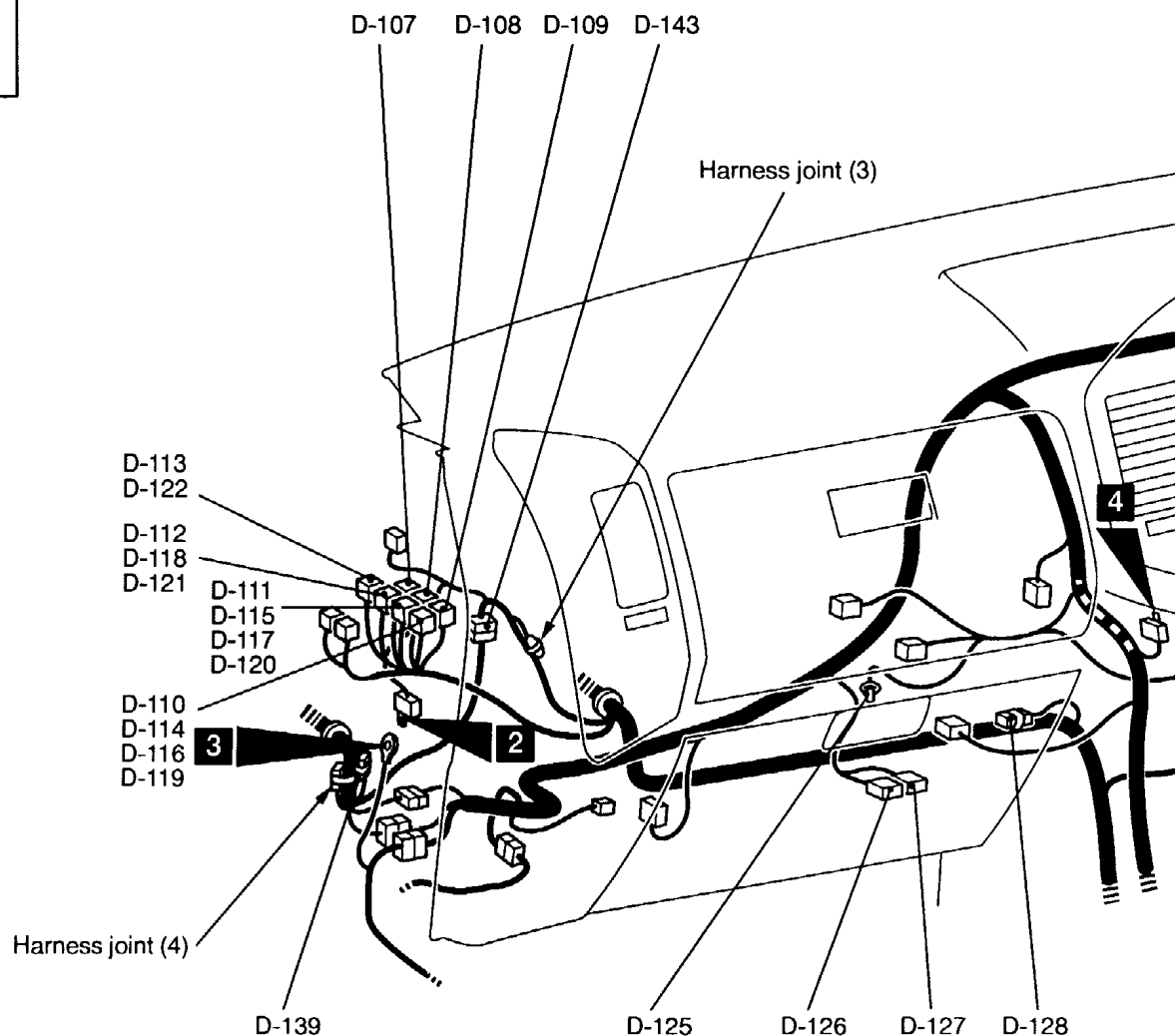
B: Black
 Y: Yellow
 L: Blue
 G: Green
 R: Red
 BR: Brown
 V: Violet
 O: Orange
 GR: Gray
 None: Milk white

D-20 (5)	Automatic compressor-ECU <Manual A/C>	D-26 (43)	Instrument panel wiring harness and floor wiring harness (LH) combination
D-21 (8)	Automatic compressor-ECU <Manual A/C (6G7)>	D-27 (38)	Instrument panel wiring harness and front wiring harness (LH)
D-22 (12)	Diagnosis connector	D-28 (11)	Instrument panel wiring harness and front wiring harness (LH)
D-23 (16-B)	Diagnosis connector	D-29 (13)	Instrument panel wiring harness and roof wiring harness combination
D-24 (7-B)	Mode selection damper control motor and potentiometer <Automatic A/C>	D-30 (33)	J/C (8)
D-25 (32)	Instrument panel wiring harness and front door wiring harness (Driver's side) combination	D-31 (33)	J/C (7)
		D-32 (33)	J/C (6)
		D-33 (33)	J/C (5)

R.H. drive vehicles

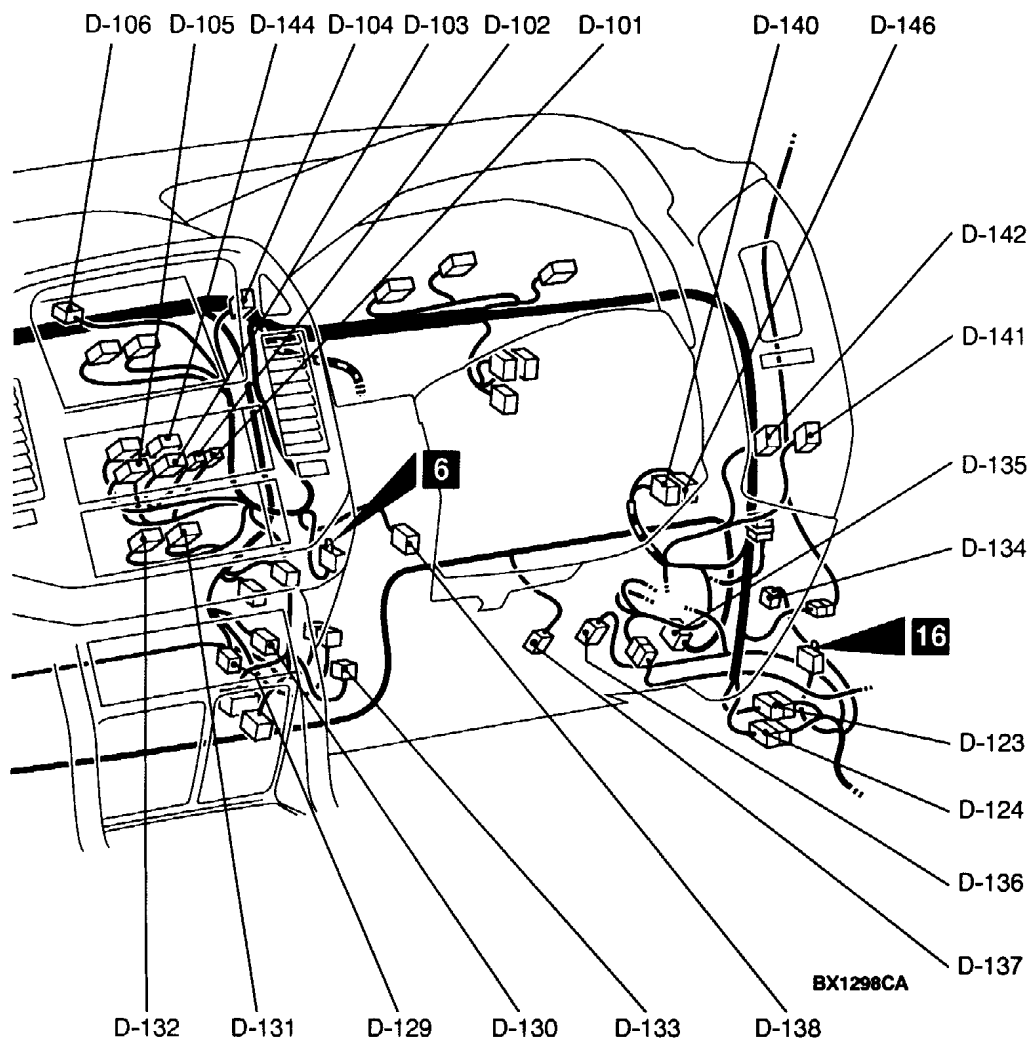
Connector
symbol

D -101
thru
-146



D-101 (2) Heater control panel illumination lamp
 D-102 (2) Max hot switch <Manual A/C (4M4)>
 D-103 (6) Blower switch <Heater or manual A/C>
 D-104 (4) Hazard warning switch
 D-105 (12) A/C switch
 D-106 (2) Photo sensor <Automatic A/C>
 D-107 (26-L) A/T-ECU <4M4>
 D-108 (16-L) A/T-ECU <4M4>
 D-109 (22-L) A/T-ECU <4M4>
 D-110 (26-G) Engine-ECU <4M4>
 D-111 (16-G) Engine-ECU <4M4>
 D-112 (12-G) Engine-ECU <4M4>
 D-113 (22-G) Engine-ECU <4M4>

D-114 (26-Y) Engine-ECU <4D5>
 D-115 (14) Engine-ECU <4D5>
 D-116 (35-GR) Engine-ECU <6G7-M/T>
 D-117 (28-R) Engine-ECU <6G7-M/T>
 D-118 (30-GR) Engine-ECU <6G7-M/T>
 D-119 (35-GR) Engine-A/T-ECU <6G7-A/T>
 D-120 (26-GR) Engine-A/T-ECU <6G7-A/T>
 D-121 (28-R) Engine-A/T-ECU <6G7-A/T>
 D-122 (30-GR) Engine-A/T-ECU <6G7-A/T>
 D-123 (38) Instrument panel wiring harness and floor wiring harness (RH)
 D-124 (43) Instrument panel wiring harness and floor wiring harness (RH)



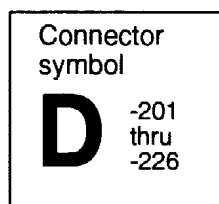
Connector color code

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

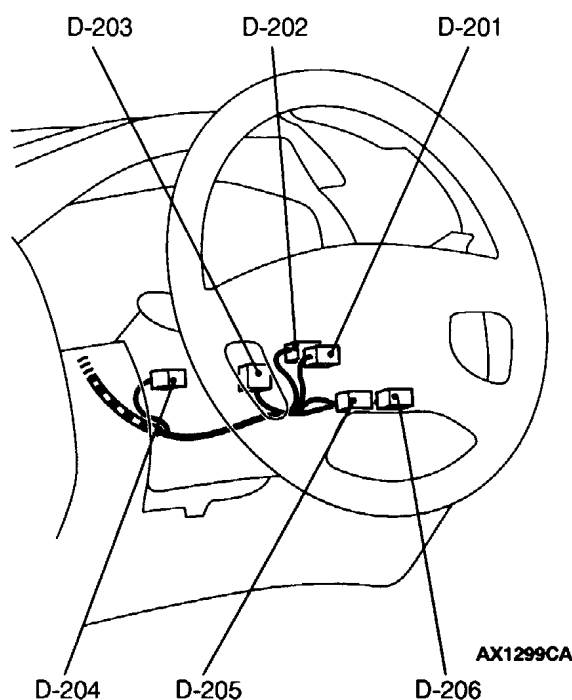
D-125 (2) Glove box lamp
 D-126 (4) Blower linear controller <Automatic A/C>
 D-127 (4) Resistor <Heater or manual A/C>
 D-128 (33) J/C (4)
 D-129 (2) Air thermo sensor <Automatic A/C>
 D-130 (7) Air mixing damper control motor and potentiometer <Automatic A/C>
 D-131 (20-B) A/C-ECU
 D-132 (16-B) A/C-ECU
 D-133 (12) Immobilizer-ECU <4D5>
 D-134 (2-B) Wide open throttle switch <A/T>
 D-135 (8-GR) Accelerator pedal position sensor

D-136 (4) Stop lamp switch
 D-137 (2) Clutch switch <Auto-cruise (M/T)>
 D-138 (6) Heater switch <4M4>
 D-139 (2-B) Diode (for super select 4WD II circuit)
 D-140 (6-GR) Headlamp leveling switch
 D-141 (6) Fog lamp switch
 D-142 (11) Remote controlled mirror switch
 D-143 (13) Front wiring harness and control wiring harness combination
 D-144 (16) Radio
 D-146 (6-L) Rheostat

R.H. drive vehicles



STEERING COLUMN



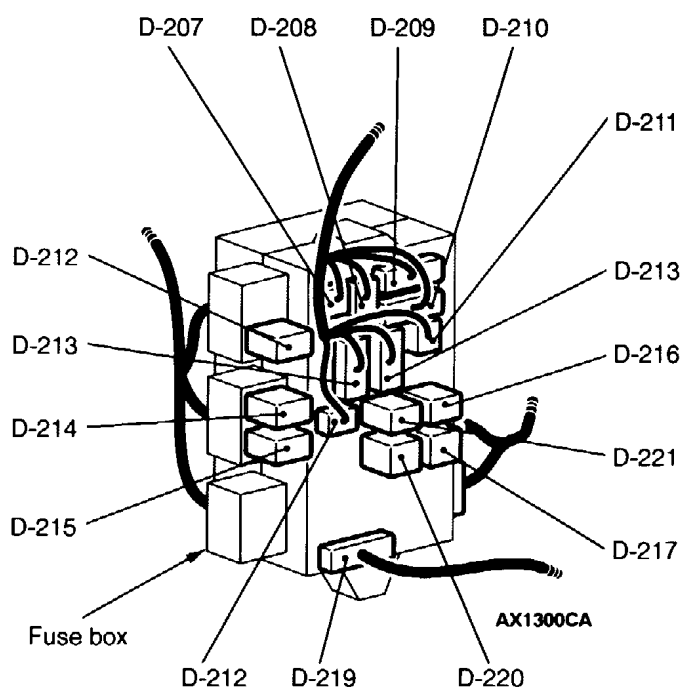
Connector color code

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

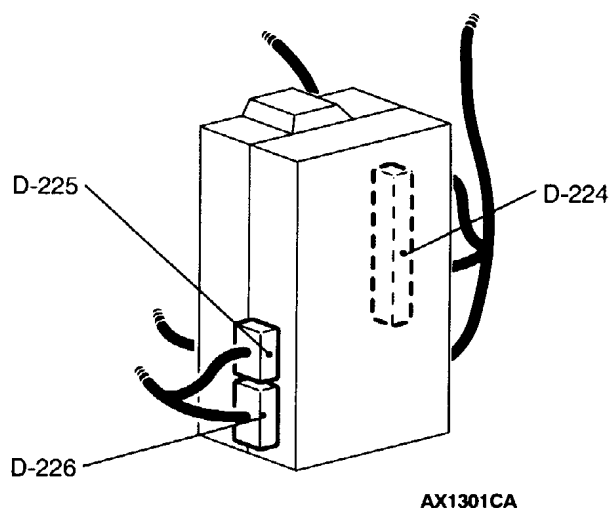
D-201 (2)	Ignition key ring antenna <Vehicles with immobilizer (4D5)>	D-209 (13)	Instrument panel wiring harness and J/B combination
D-202 (7)	Key reminder switch	D-210 (13)	Instrument panel wiring harness and J/B combination
D-203 (10)	Column switch	D-211 (1-B)	Instrument panel wiring harness and J/B combination
D-204 (6)	Ignition switch	D-212 (5)	Rear fog lamp relay
D-205 (4)	Clock spring	D-213 (11)	Instrument panel wiring harness and J/B combination
D-206 (2-Y)	Clock spring	D-214 (5)	Rear blower relay
D-207 (4)	Instrument panel wiring harness and J/B combination	D-215 (5)	Accessory socket relay
D-208 (6)	Instrument panel wiring harness and J/B combination		

JUNCTION BLOCK

(FRONT VIEW)



(REAR VIEW)



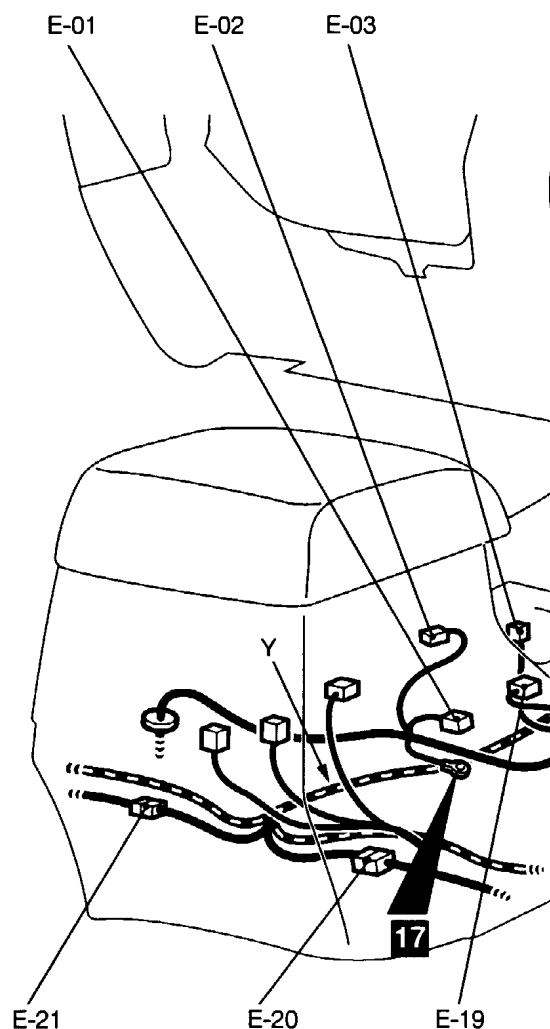
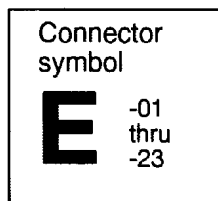
D-216 (4)	Alternator relay
D-217 (5)	Defogger relay
D-219 (15)	Floor wiring harness (RH) and J/B combination
D-220 (5)	Front blower relay
D-221 (5)	Power window relay
D-222 (10)	Instrument panel wiring harness and J/B combination

D-223 (8)	Instrument panel wiring harness and J/B combination
D-224 (20)	ETACS-ECU
D-225 (16-B)	ETACS-ECU
D-226 (20-B)	ETACS-ECU

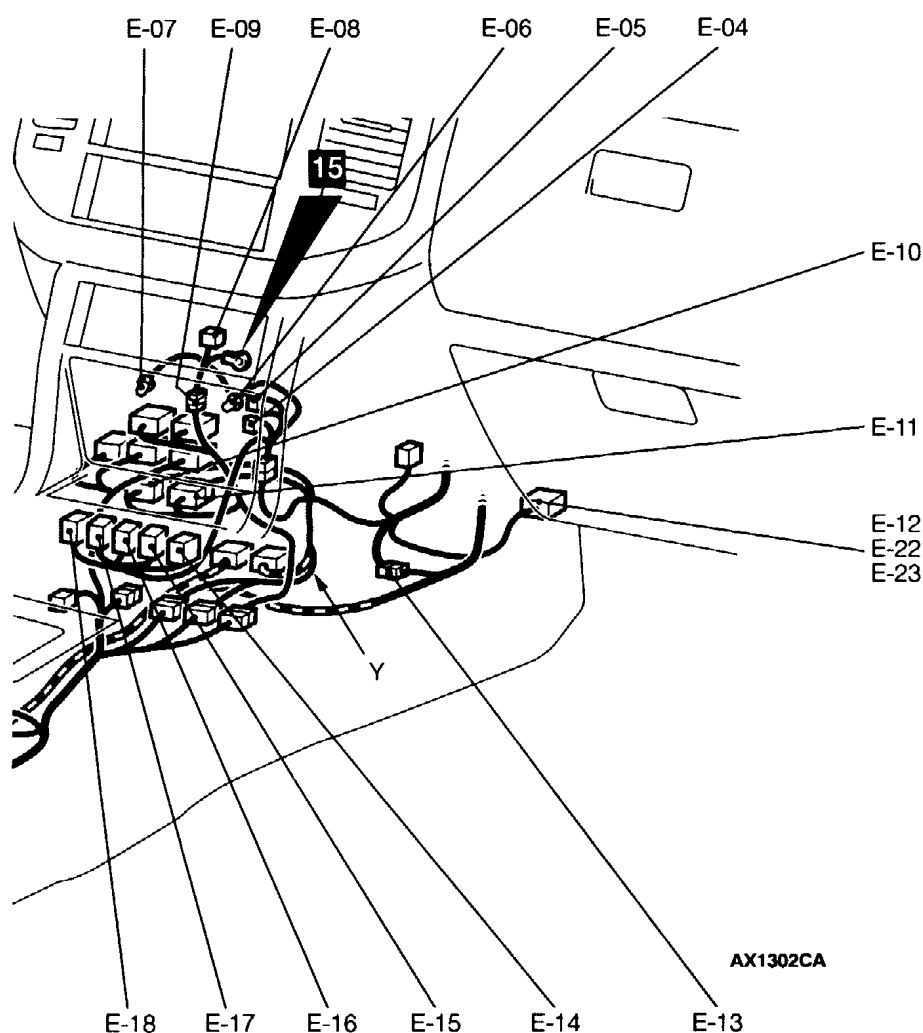
FLOOR CONSOLE

80100080251

L.H. drive vehicles



E-01 (3-B)	ABS G sensor	E-08 (2)	HBB buzzer
E-02 (1-B)	Parking brake switch	E-09 (2-B)	Diode (for ABS circuit)
E-03 (4)	A/T selector lever position illumination lamp	E-10 (14)	Instrument panel wiring harness and control wiring harness combination
E-04 (1-B)	Cigarette lighter	E-11 (14)	Instrument panel wiring harness and control wiring harness combination
E-05 (1)	Cigarette lighter	E-12 (14)	Rear heater control unit <Rear heater (Long wheelbase models)>
E-06 (2)	Cigarette lighter illumination lamp		
E-07 (2)	Ashtray illumination lamp		



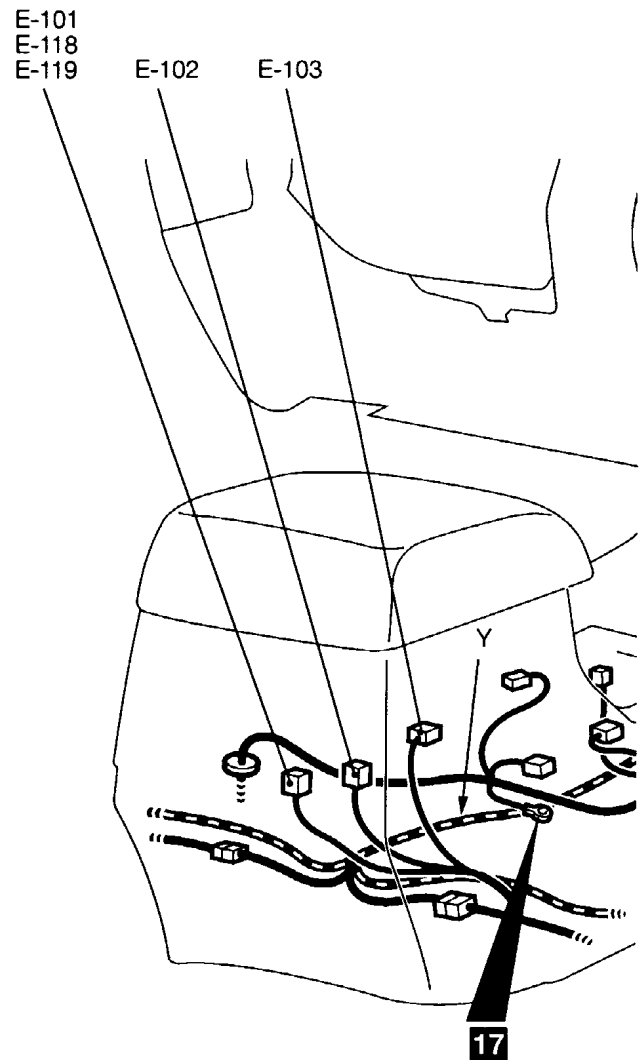
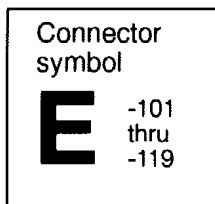
Connector color code

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

E-13 (38) Instrument panel wiring harness and control wiring harness combination
E-14 (6) Front rear fan switch
E-15 (6-L) Wiper deicer switch
E-16 (6) Rear differential lock switch
E-17 (8) Motor antenna switch
E-18 (9) Heated seat switch
E-19 (6) Transfer shift lever switch

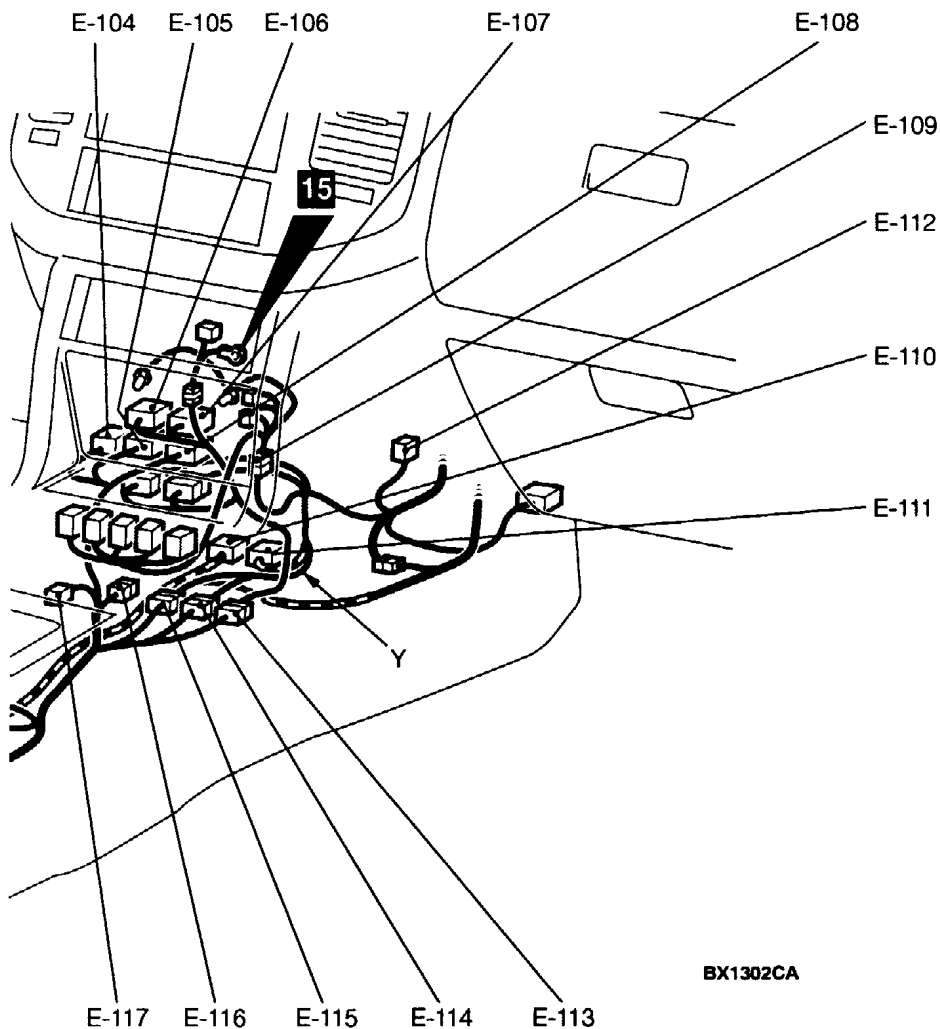
E-20 (5) Floor wiring harness (RH) and side air bag wiring harness combination
E-21 (3) Floor wiring harness (LH) and side air bag wiring harness combination
E-22 (14) Rear cooler control unit <Dual manual A/C (without rear heater)>
E-23 (14) Rear A/C control unit <Dual manual A/C (without rear heater) or dual automatic A/C>

L.H. drive vehicles



E-101 (14)	Rear heater switch
E-102 (2)	Accessory socket
E-103 (10)	Rear heater unit <Rear heater (Short wheelbase models)>
E-104 (10)	4WD indicator-ECU
E-105 (26-G)	Transfer-ECU
E-106 (26-L)	ABS-ECU

E-107 (22-L)	ABS-ECU
E-108 (22-G)	Transfer-ECU
E-109 (22)	Instrument panel wiring harness and console wiring harness combination
E-110 (22-Y)	SRS-ECU
E-111 (20-Y)	SRS-ECU



Connector color code

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

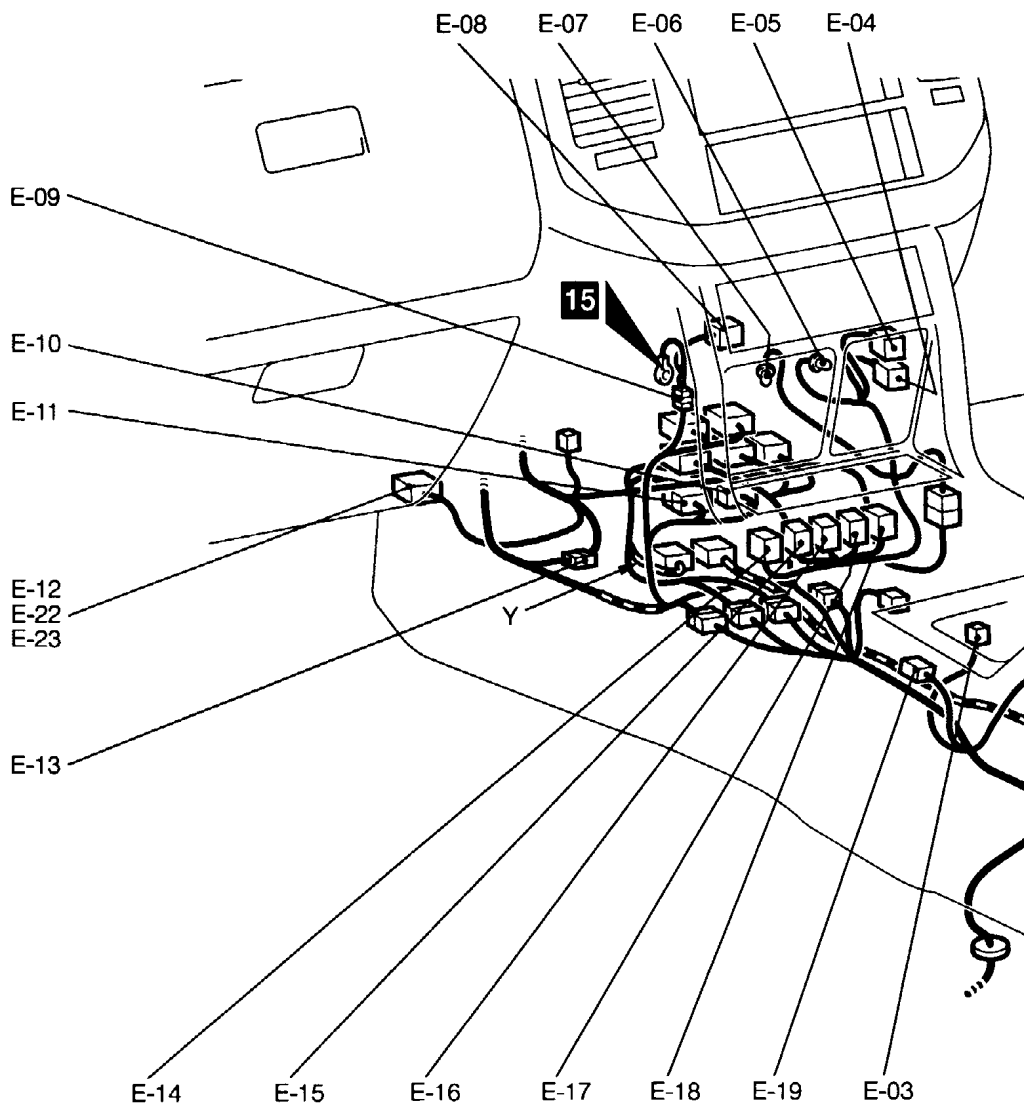
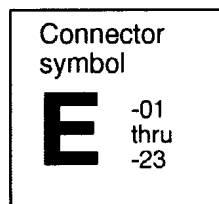
E-112 (6-B) GDI ECO indication lamp-ECU
 E-113 (38) Control wiring harness and transmission wiring harness combination
 E-114 (1) Instrument panel wiring harness and transmission wiring harness combination
 E-115 (16) Instrument panel wiring harness and transmission wiring harness combination

E-116 (6) Control wiring harness and transmission wiring harness combination <6G7>
 E-117 (8) Shift switch assembly <A/T>
 E-118 (14) Rear cooler switch <Dual manual A/C (without rear heater)>
 E-119 (14) Rear A/C switch <Dual manual A/C (with rear heater) or dual automatic A/C>

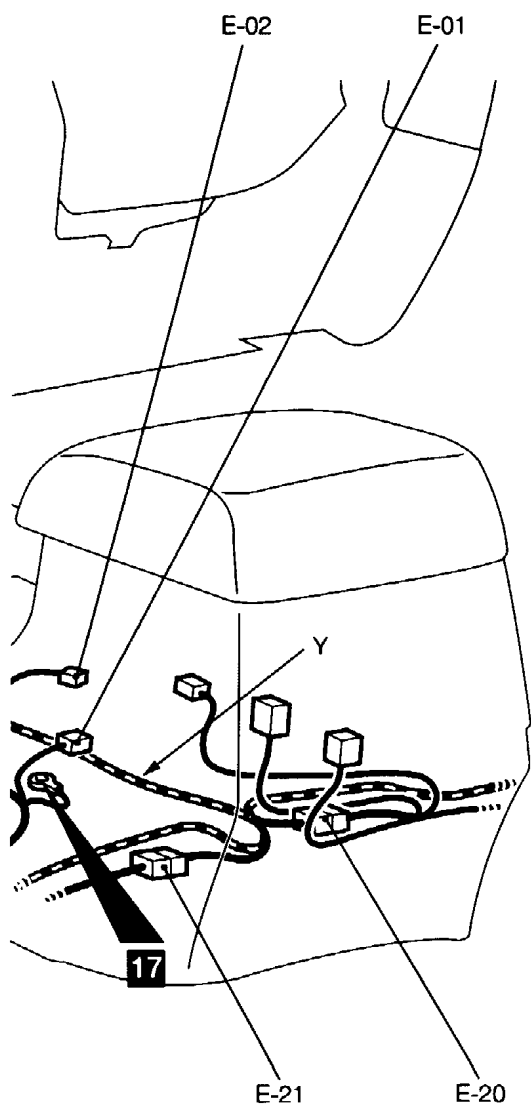
FLOOR CONSOLE

80100080268

R.H. drive vehicles



E-01 (3-B)	ABS G sensor	E-08 (2)	HBB buzzer
E-02 (1-B)	Parking brake switch	E-09 (2-B)	Diode (for ABS circuit)
E-03 (4)	A/T selector lever position illumination lamp	E-10 (14)	Instrument panel wiring harness and control wiring harness combination
E-04 (1-B)	Cigarette lighter	E-11 (14)	Instrument panel wiring harness and control wiring harness combination
E-05 (1)	Cigarette lighter	E-12 (14)	Rear heater control unit <Rear heater (Long wheelbase models)>
E-06 (2)	Cigarette lighter illumination lamp		
E-07 (2)	Ashtray illumination lamp		



AX1303CA

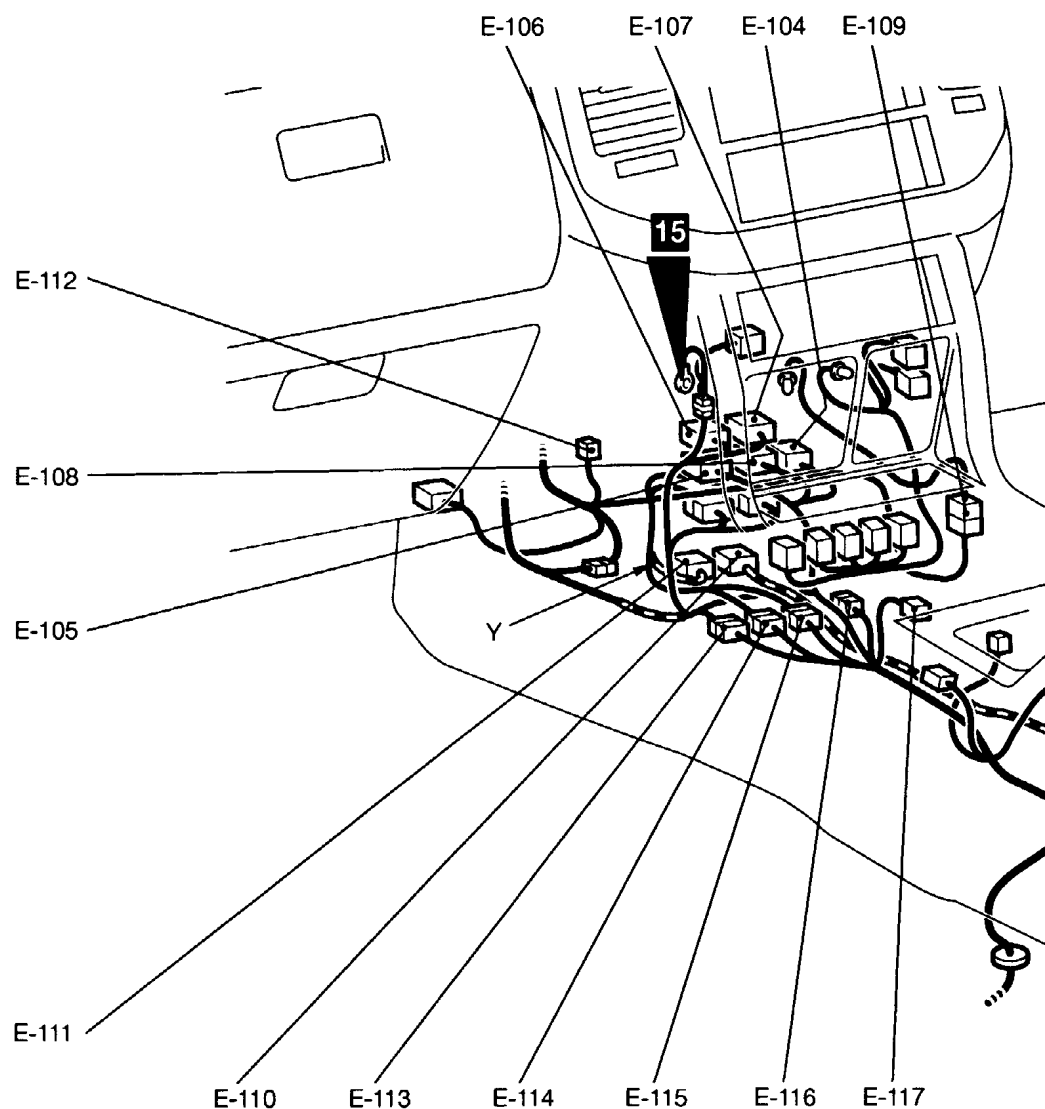
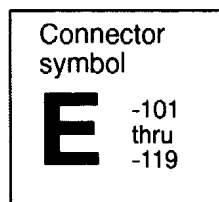
Connector color code

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

E-13 (38) Instrument panel wiring harness and control wiring harness combination
E-14 (6) Front rear fan switch
E-15 (6-L) Wiper deicer switch
E-16 (6) Rear differential lock switch
E-17 (8) Motor antenna switch
E-18 (9) Heated seat switch
E-19 (6) Transfer shift lever switch

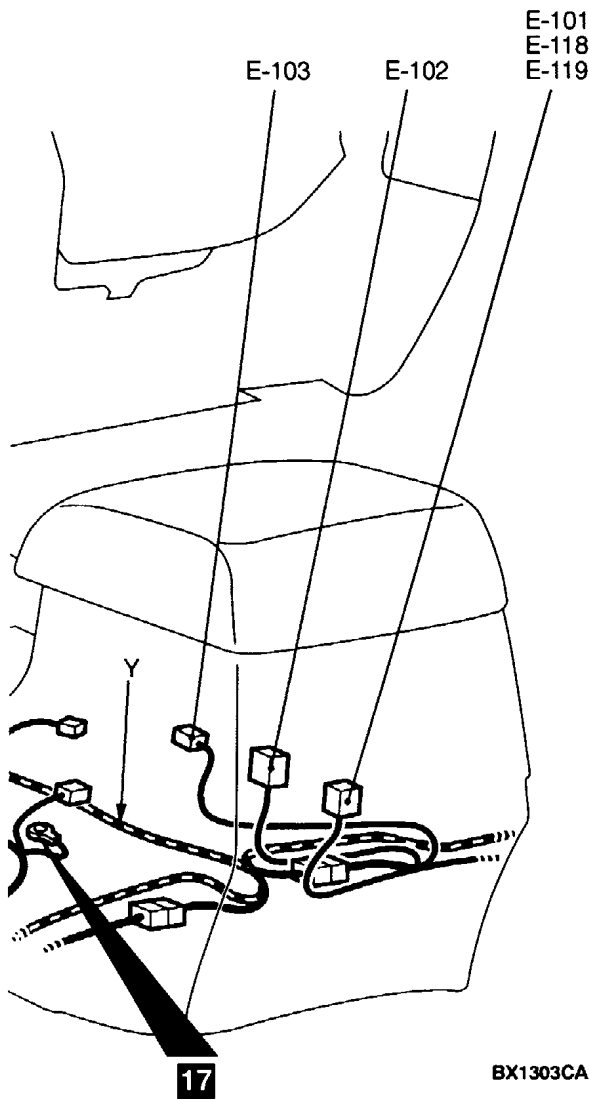
E-20 (4) Floor wiring harness (RH) and side air bag wiring harness combination
E-21 (3) Floor wiring harness (LH) and side air bag wiring harness combination
E-22 (14) Rear cooler control unit <Dual manual A/C (without rear heater)>
E-23 (14) Rear A/C control unit <Dual manual A/C (without rear heater) or dual automatic A/C>

R.H. drive vehicles



E-101 (14) Rear heater switch
 E-102 (2) Accessory socket
 E-103 (10) Rear heater unit <Rear heater (Short wheelbase models)>
 E-104 (10) 4WD indicator-ECU
 E-105 (26-G) Transfer-ECU
 E-106 (26-L) ABS-ECU

E-107 (22-L) ABS-ECU
 E-108 (22-G) Transfer-ECU
 E-109 (22) Instrument panel wiring harness and console wiring harness combination
 E-110 (22-Y) SRS-ECU
 E-111 (20-Y) SRS-ECU



Connector color code

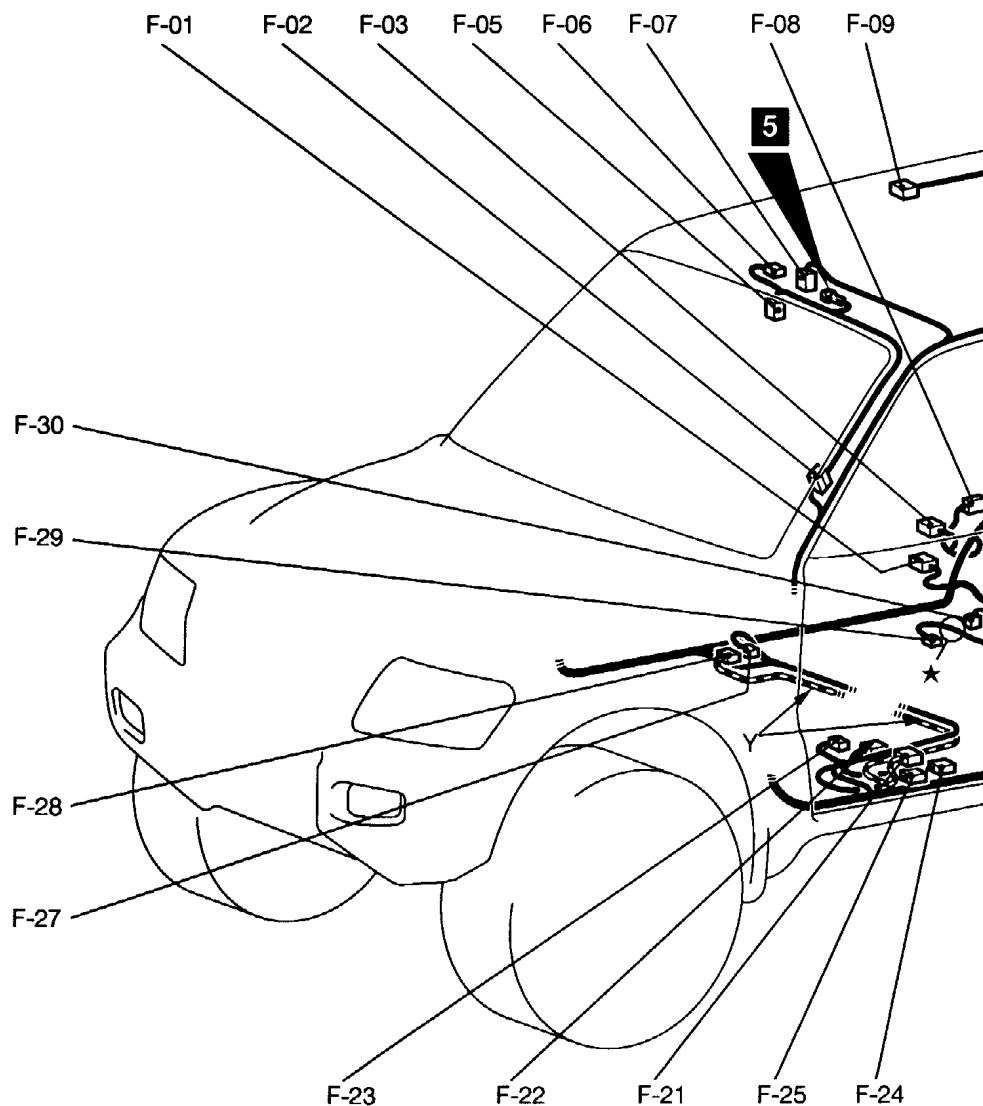
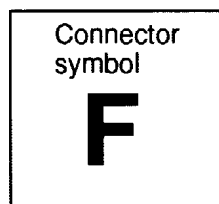
B: Black
Y: Yellow
L: Blue
G: Green
R: Red
BR: Brown
V: Violet
O: Orange
GR: Gray
None: Milk white

E-112 (6-B)	GDI ECO indication lamp-ECU	E-116 (6)	Control wiring harness and transmission wiring harness combination <6G7>
E-113 (38)	Control wiring harness and transmission wiring harness combination	E-117 (8)	Shift switch assembly <A/T>
E-114 (1)	Instrument panel wiring harness and transmission wiring harness combination	E-118 (14)	Rear cooler switch <Dual manual A/C (without rear heater)>
E-115 (16)	Instrument panel wiring harness and transmission wiring harness combination	E-119 (14)	Rear A/C switch <Dual manual A/C (with rear heater) or dual automatic A/C>

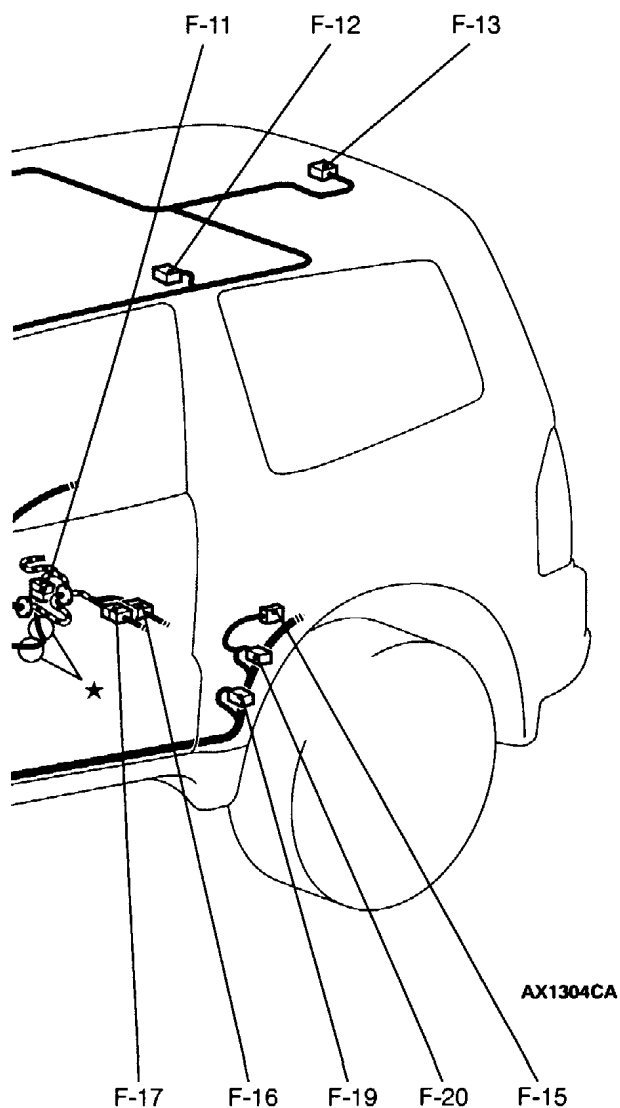
FRONT FLOOR AND ROOF

80100090711

Short wheelbase models <L.H. drive vehicles>



F-01 (4-Y)	Side impact sensor (RH)	F-08 (2)	Rear speaker (RH)
F-02 (6)	Roof wiring harness and pillar wiring harness combination	F-09 (3)	Rear personal lamp (RH)
F-03 (3)	Front door switch (RH)	F-11 (4-B)	Floor wiring harness (RH) and fuel wiring harness combination
F-05 (6-B)	Sunroof switch	F-12 (3)	Rear personal lamp (LH)
F-06 (10)	Sunroof motor assembly	F-13 (2-GR)	Luggage compartment lamp
F-07 (2)	Room lamp		



Connector color code

B: Black
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 G: Green
 R: Red
 BR: Brown
 V: Violet
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 GR: Gray
 None: Milk white

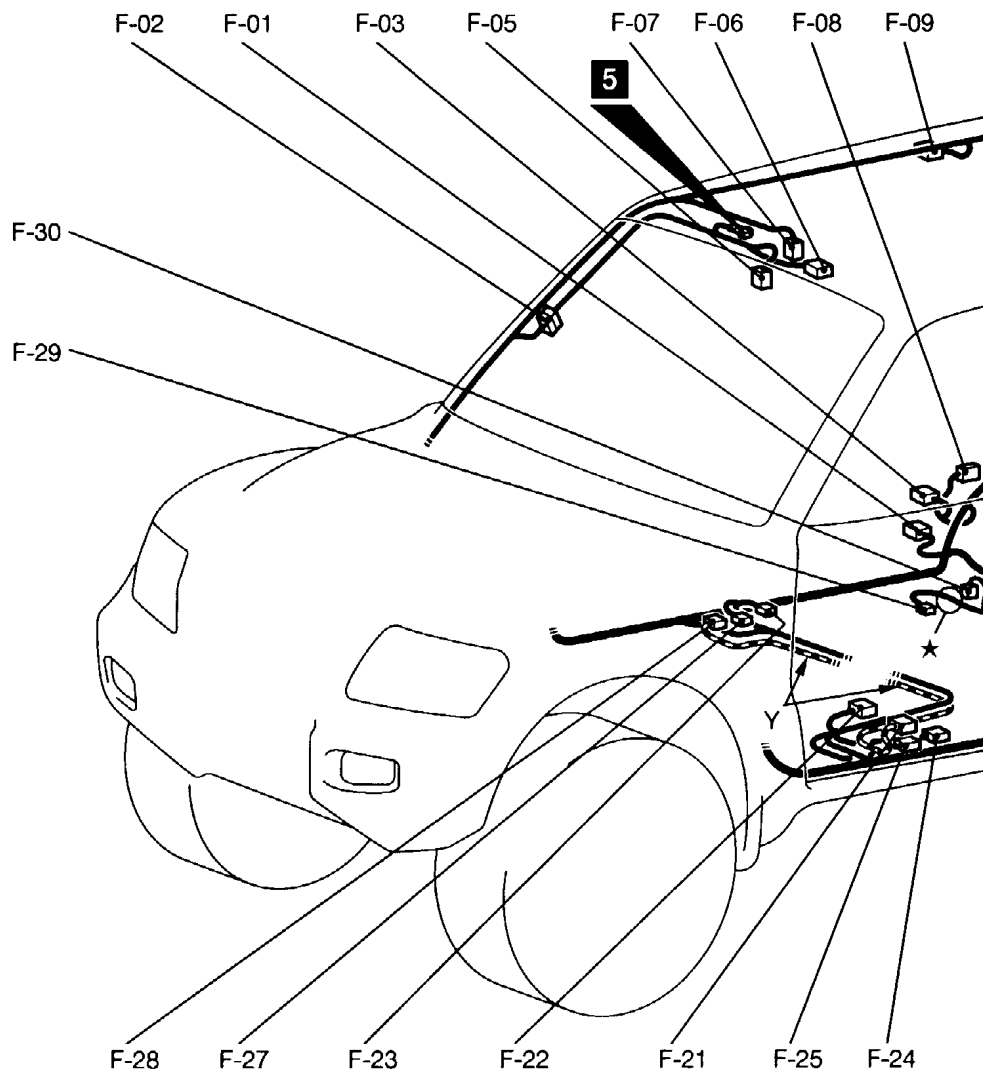
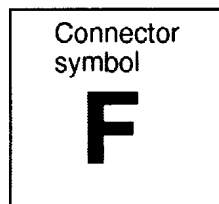
F-15 (2) Rear speaker (LH)
 F-16 (6-GR) Floor wiring harness (RH) and frame wiring harness combination
 F-17 (8-B) Floor wiring harness (RH) and frame wiring harness combination
 F-19 (4-Y) Side impact sensor (LH)
 F-20 (3) Front door switch (LH)
 F-21 (2-R) Side air bag module (squib) (LH)

F-22 (3) Heated seat assembly (LH)
 F-23 (3) Power seat assembly
 F-24 (12-B) No connection
 F-25 (8) No connection
 F-27 (3) Heated seat assembly (RH)
 F-28 (2-R) Side air bag module (squib) (RH)
 F-29 (3-B) Fuel gauge unit
 F-30 (5-GR) Fuel pump

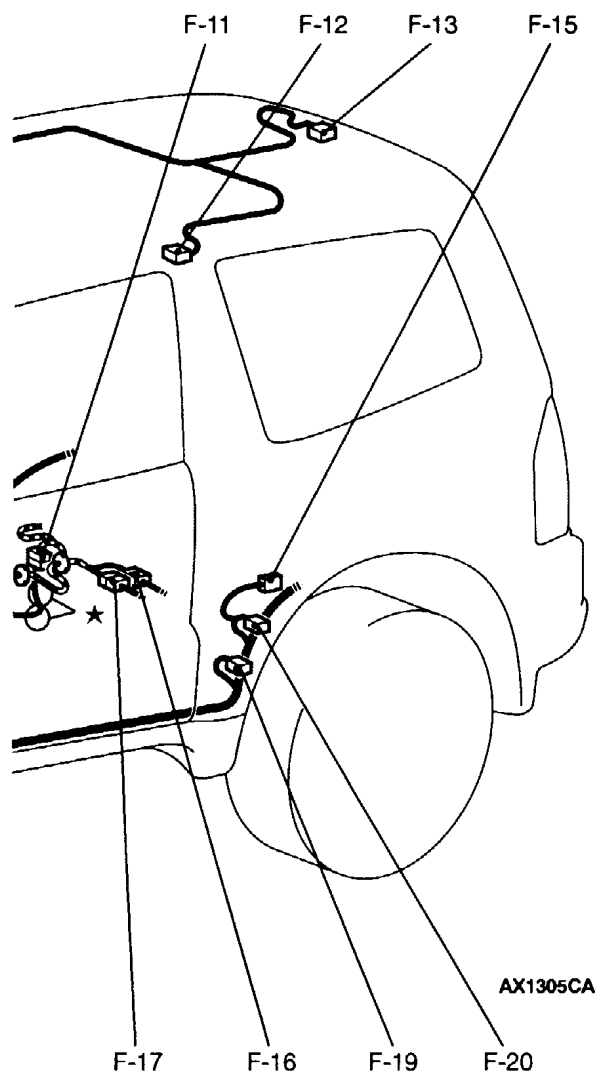
FRONT FLOOR AND ROOF

80100090728

Short wheelbase models <R.H. drive vehicles>



F-01 (4-Y)	Side impact sensor (RH)	F-08 (2)	Rear speaker (RH)
F-02 (6)	Roof wiring harness and pillar wiring harness combination	F-09 (3)	Rear personal lamp (RH)
F-03 (3)	Front door switch (RH)	F-11 (4-B)	Floor wiring harness (RH) and fuel wiring harness combination
F-05 (6-B)	Sunroof switch	F-12 (3)	Rear personal lamp (LH)
F-06 (10)	Sunroof motor assembly	F-13 (2-GR)	Luggage compartment lamp
F-07 (2)	Room lamp		



Connector color code

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

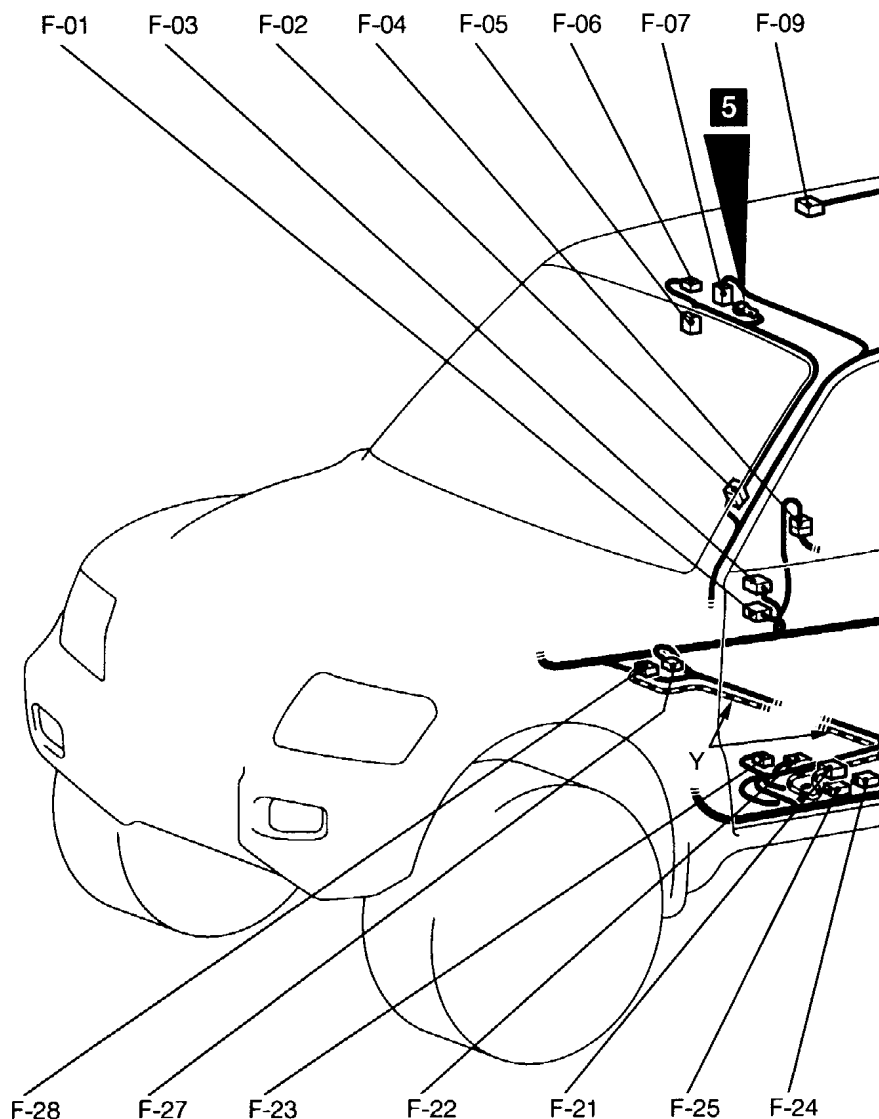
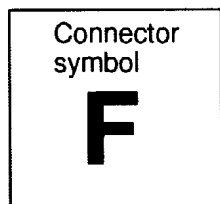
F-15 (2) Rear speaker (LH)
 F-16 (6-GR) Floor wiring harness (RH) and frame wiring harness combination
 F-17 (8-B) Floor wiring harness (RH) and frame wiring harness combination
 F-19 (4-Y) Side impact sensor (LH)
 F-20 (3) Front door switch (LH)
 F-21 (2-R) Side air bag module (squib) (LH)

F-22 (3) Heated seat assembly (LH)
 F-23 (3) Power seat assembly
 F-24 (12-B) No connection
 F-25 (8) No connection
 F-27 (3) Heated seat assembly (RH)
 F-28 (2-R) Side air bag module (squib) (RH)
 F-29 (3-B) Fuel gauge unit
 F-30 (5-GR) Fuel pump

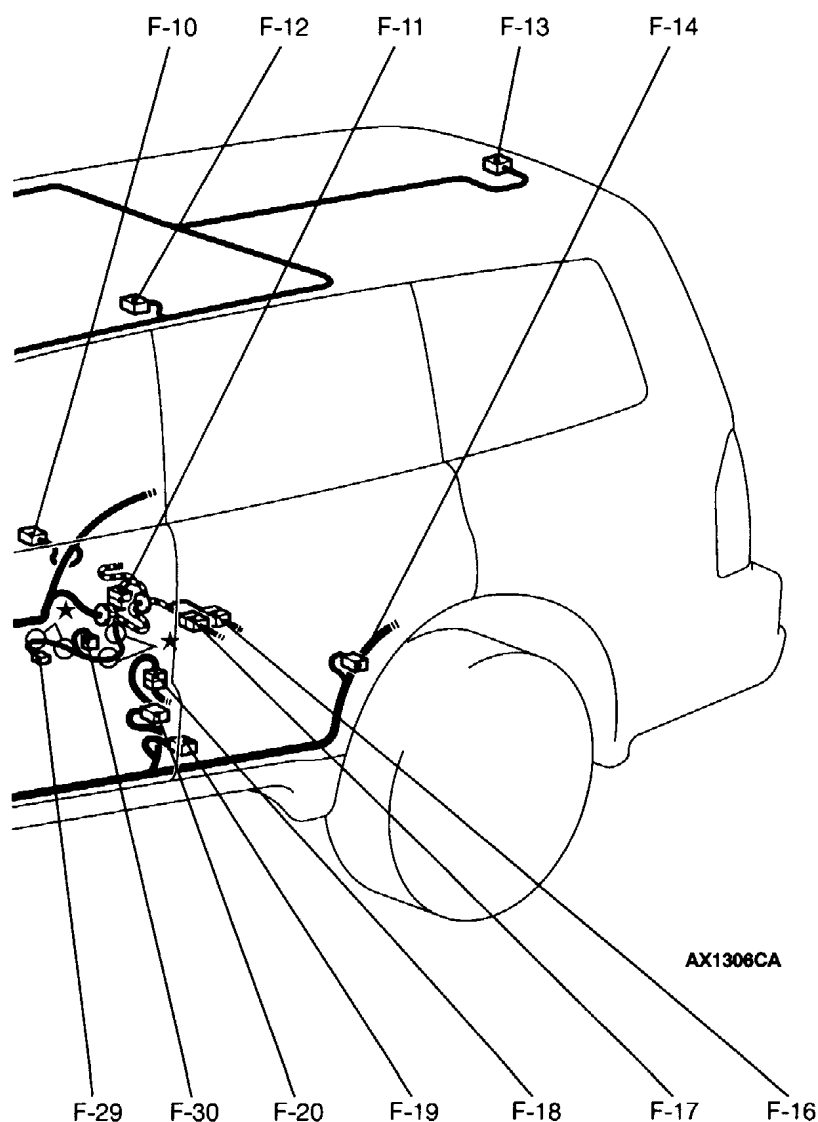
FRONT FLOOR AND ROOF

80100090735

Long wheelbase models <L.H. drive vehicles>



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



Connector color code

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

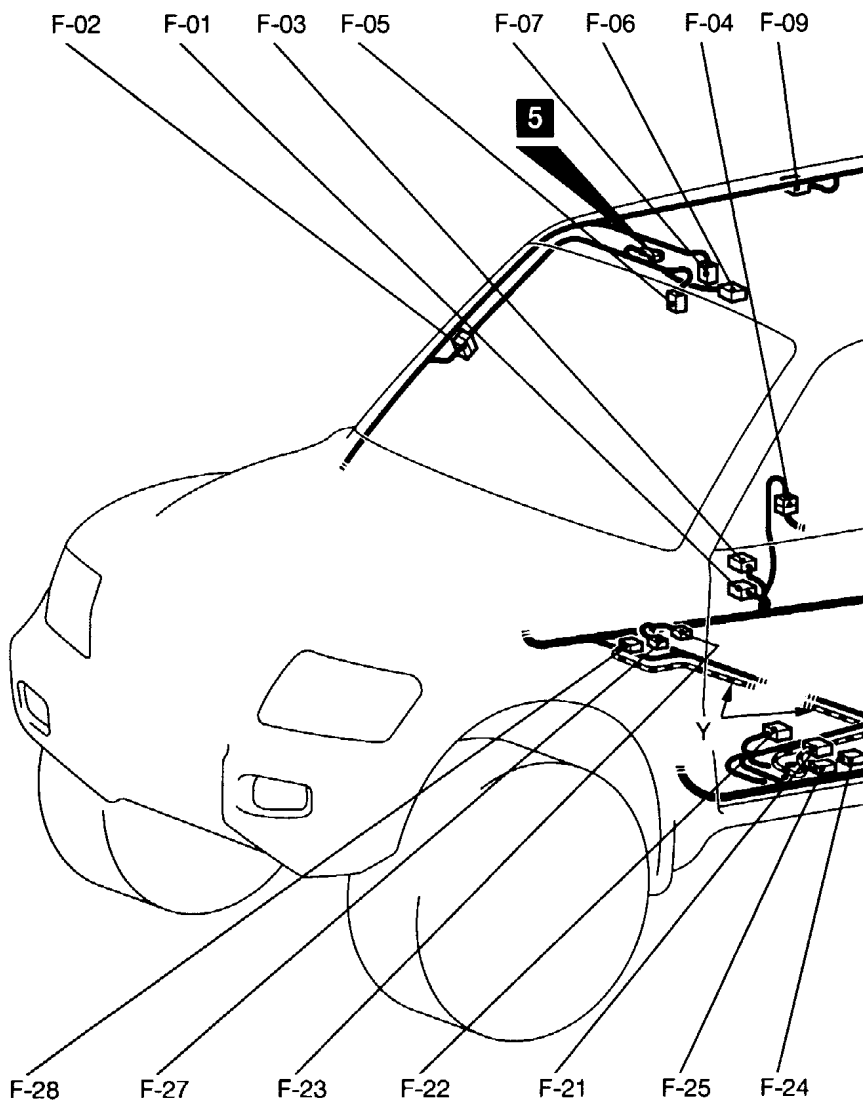
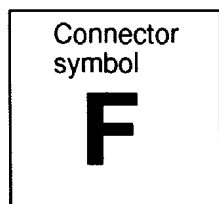
F-16 (6-GR) Floor wiring harness (RH) and frame wiring harness combination
 F-17 (8-B) Floor wiring harness (RH) and frame wiring harness combination
 F-18 (14) Floor wiring harness (LH) and rear door wiring harness (LH) combination
 F-19 (4-Y) Side impact sensor (LH)
 F-20 (3) Front door switch (LH)
 F-21 (2-R) Side air bag module (squib) (LH)

F-22 (3) Heated seat assembly (LH)
 F-23 (3) Power seat assembly
 F-24 (12-B) No connection
 F-25 (8) No connection
 F-27 (3) Heated seat assembly (RH)
 F-28 (2-R) Side air bag module (squib) (RH)
 F-29 (3-B) Fuel gauge unit
 F-30 (5-GR) Fuel pump

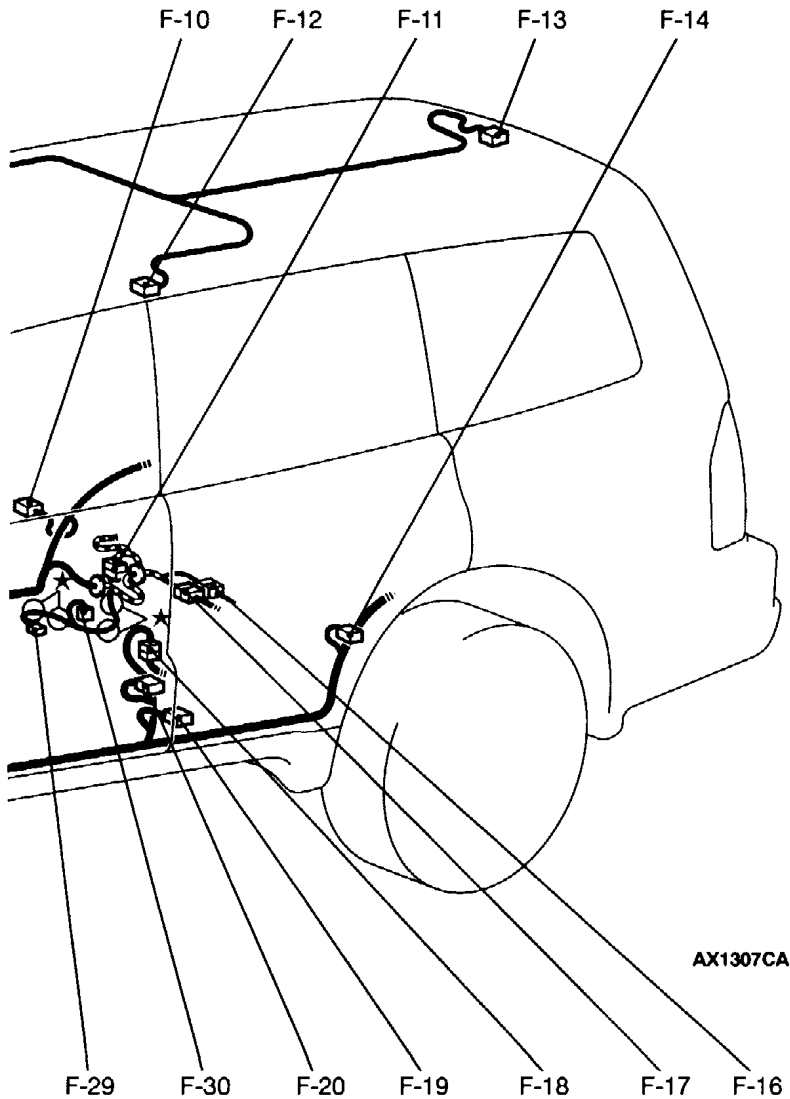
FRONT FLOOR AND ROOF

80100090742

Long wheelbase models <R.H. drive vehicles>



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



Connector color code

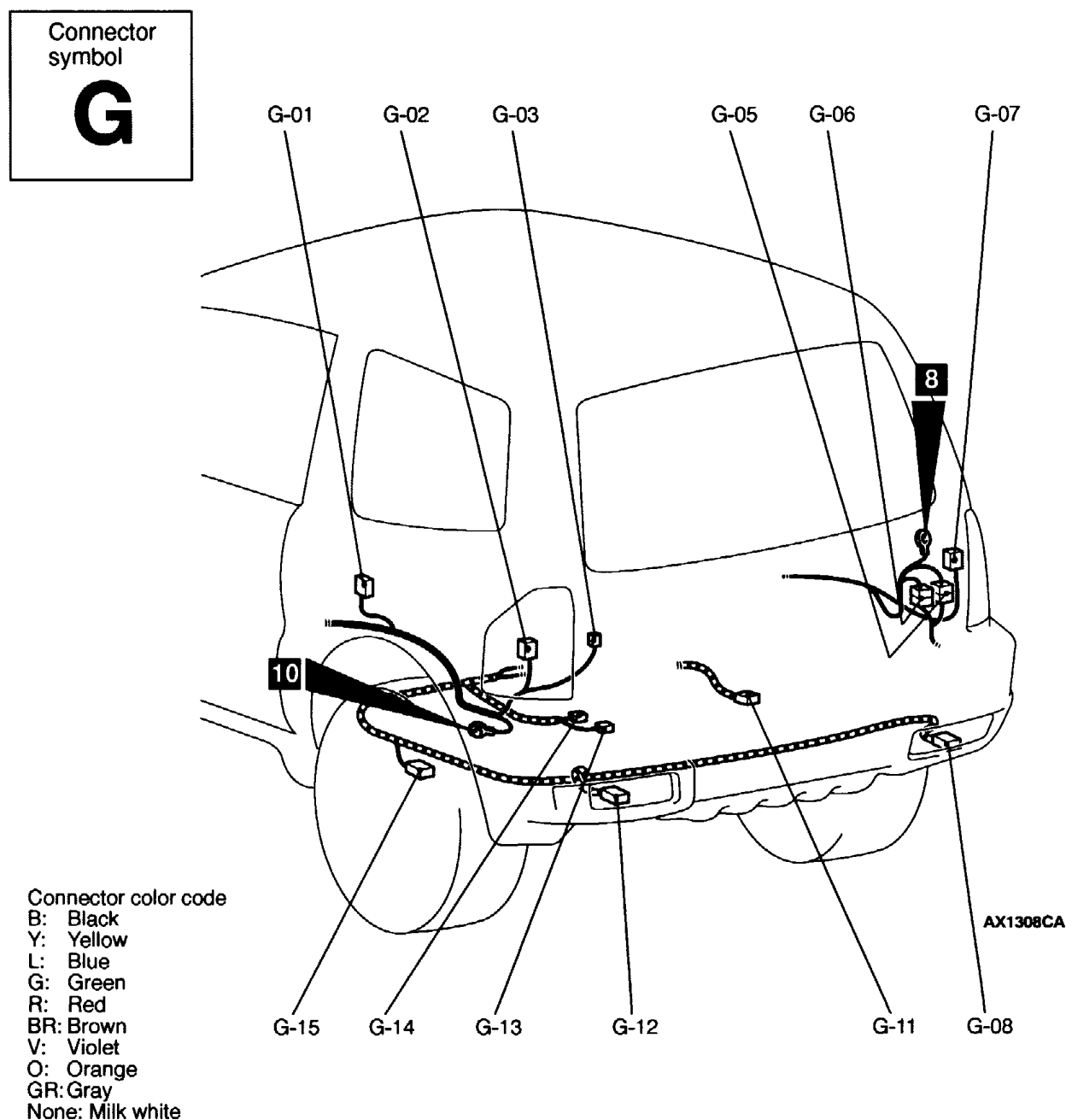
B: Black
 Y: Yellow
 L: Blue
 G: Green
 R: Red
 BR: Brown
 V: Violet
 O: Orange
 GR: Gray
 None: Milk white

F-16 (6-GR)	Floor wiring harness (RH) and frame wiring harness combination	F-22 (3)	Heated seat assembly (LH)
F-17 (8-B)	Floor wiring harness (RH) and frame wiring harness combination	F-23 (3)	Power seat assembly
F-18 (14)	Floor wiring harness (LH) and rear door wiring harness (LH) combination	F-24 (12-B)	No connection
F-19 (4-Y)	Side impact sensor (LH)	F-25 (8)	No connection
F-20 (3)	Front door switch (LH)	F-27 (3)	Heated seat assembly (RH)
F-21 (2-R)	Side air bag module (squib) (LH)	F-28 (2-R)	Side air bag module (squib) (RH)
		F-29 (3-B)	Fuel gauge unit
		F-30 (5-GR)	Fuel pump

REAR FLOOR AND UNDER FLOOR

80100120014

Short wheelbase models

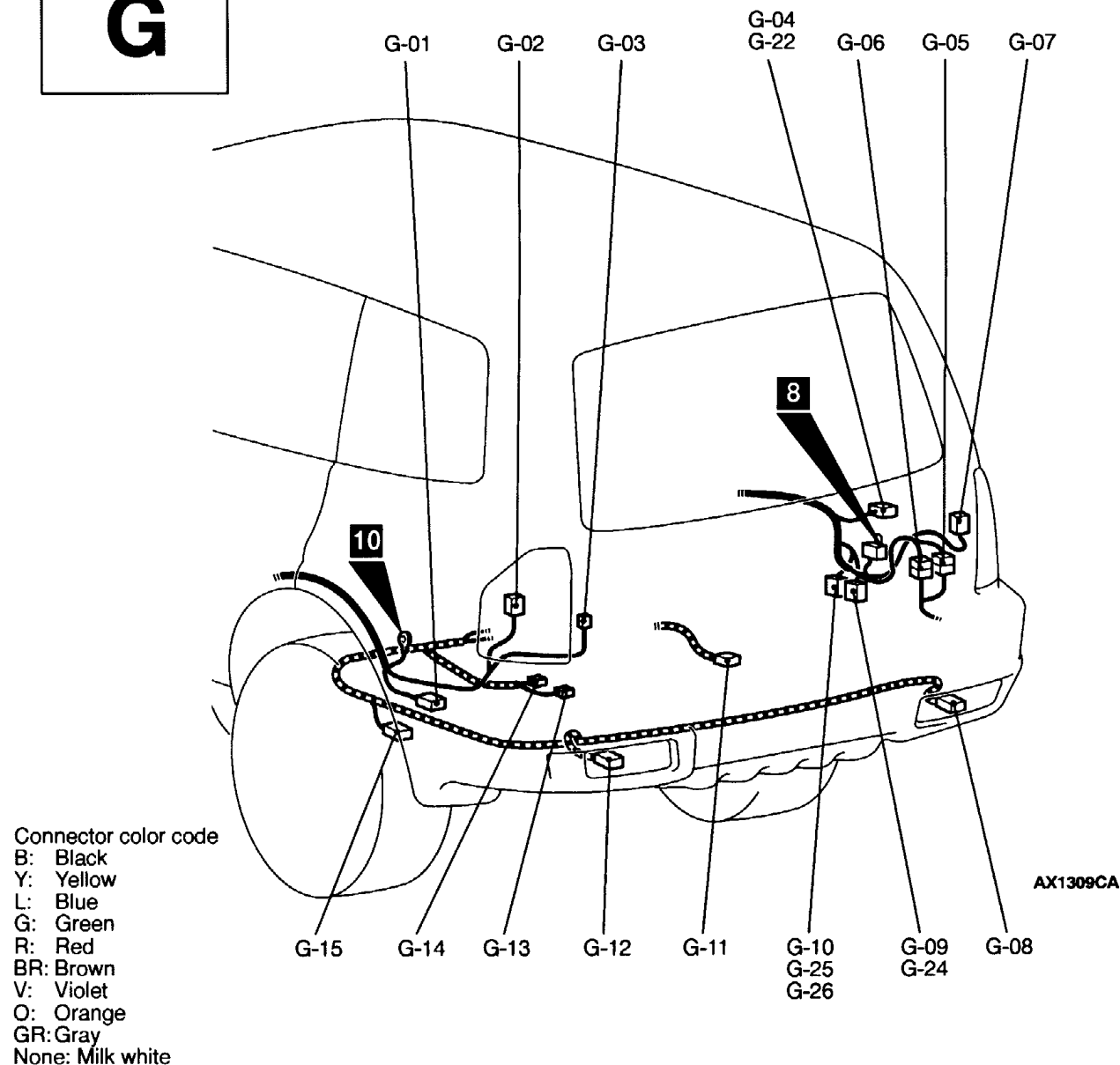


G-01 (10)	Rear differential lock-ECU	G-07 (6-B)	Rear combination lamp (RH)
G-02 (6-B)	Rear combination lamp (LH)	G-08 (4-B)	Rear combination lamp (RH)
G-03 (3)	Back door switch	G-11 (2-B)	Wheel speed sensor (Rear: RH) <ABS>
G-05 (10)	Floor wiring harness (RH) and back door wiring harness combination	G-12 (4-B)	Rear combination lamp (LH)
G-06 (10)	Floor wiring harness (RH) and back door wiring harness combination	G-13 (2-GR)	Rear differential lock detection switch
		G-14 (2-BR)	Rear differential lock air pump
		G-15 (2-B)	Wheel speed sensor (Rear: LH) <ABS>

REAR FLOOR AND UNDER FLOOR

80100120021

Long wheelbase models

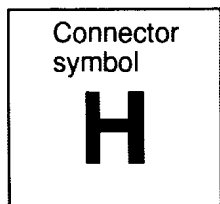
Connector
symbol**G**

G-01 (10)	Rear differential lock-ECU	G-11 (2-B)	Wheel speed sensor (Rear: RH) <ABS>
G-02 (6-B)	Rear combination lamp (LH)	G-12 (4-B)	Rear combination lamp (LH)
G-03 (3)	Back door switch	G-13 (2-GR)	Rear differential lock detection switch
G-04 (10)	Rear blower unit <Rear heater or dual manual A/C (without rear heater)>	G-14 (2-BR)	Rear differential lock air pump
G-05 (10)	Floor wiring harness (RH) and back door wiring harness combination	G-15 (2-B)	Wheel speed sensor (Rear: LH) <ABS>
G-06 (10)	Floor wiring harness (RH) and back door wiring harness combination	G-22 (10)	Rear A/C unit <Dual manual A/C (with rear heater) or dual automatic A/C>
G-07 (6-B)	Rear combination lamp (RH)	G-24 (4)	Rear A/C unit <Dual manual A/C (with rear heater) or dual automatic A/C>
G-08 (4-B)	Rear combination lamp (RH)	G-25 (4)	Rear cooler unit <Dual manual A/C (without rear heater)>
G-09 (4)	Rear heater unit	G-26 (4)	Rear A/C unit <Dual manual A/C (with rear heater) or dual automatic A/C>
G-10 (4)	Rear heater unit		

DOOR

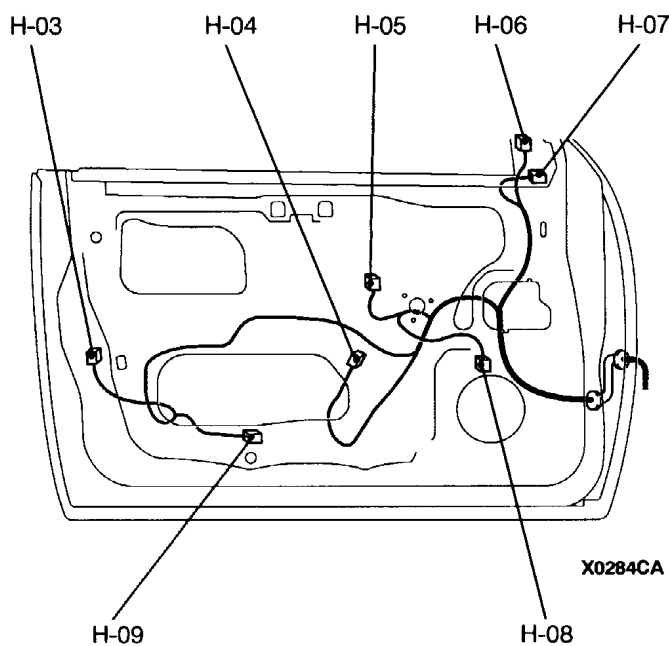
80100140652

Short wheelbase models

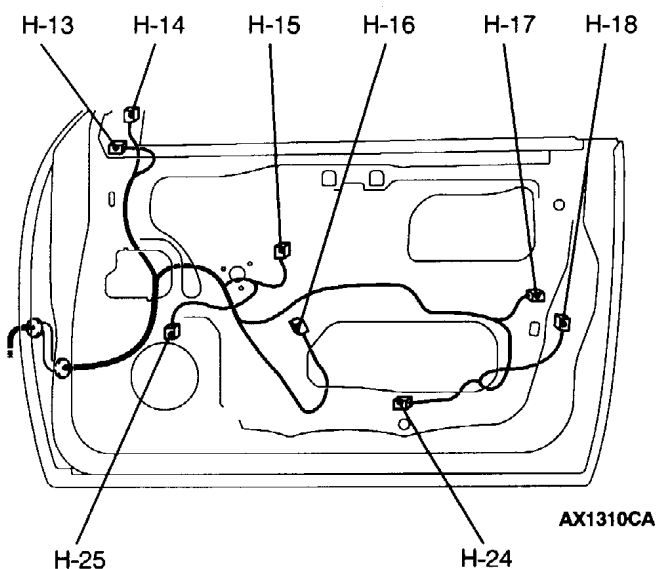


Driver's side

<L.H. drive vehicles>



Passenger's side



H-03 (6)
H-04 (6-GR)
H-05 (10)
H-06 (2)

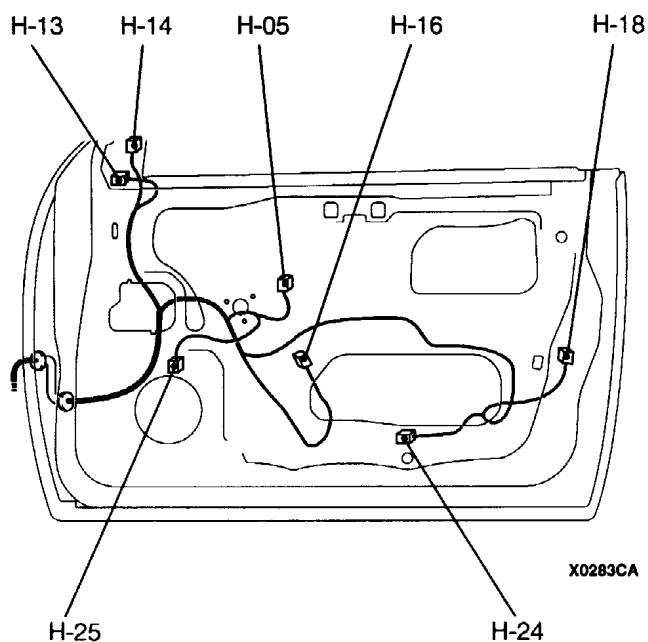
Door lock actuator (Front: LH)
Power window motor (Front: LH)
Power window main switch
Tweeter (LH)

H-07 (7)
H-08 (2)
H-09 (2-B)
H-13 (7)

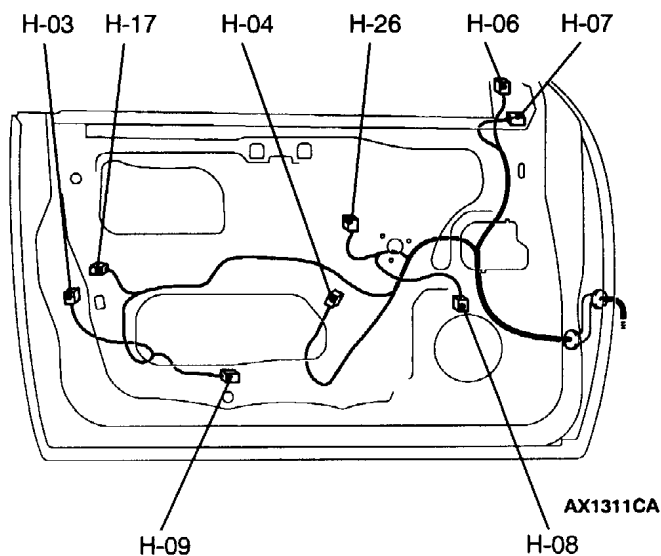
Remote controlled mirror (LH)
Front door speaker (LH)
Door lamp (Front: LH)
Remote controlled mirror (RH)

<R.H. drive vehicles>

Driver's side



Passenger's side



Connector color code

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

H-14 (2) Tweeter (RH)
H-15 (6) Power window sub switch (Front: RH)
H-16 (6-GR) Power window motor (Front: RH)
H-17 (3) Door lock key cylinder switch

H-18 (6-B) Door lock actuator (Front: RH)
H-24 (2-B) Door lamp (Front: RH)
H-25 (2) Front door speaker (RH)
H-26 (6) Power window sub switch (Front: LH)

DOOR

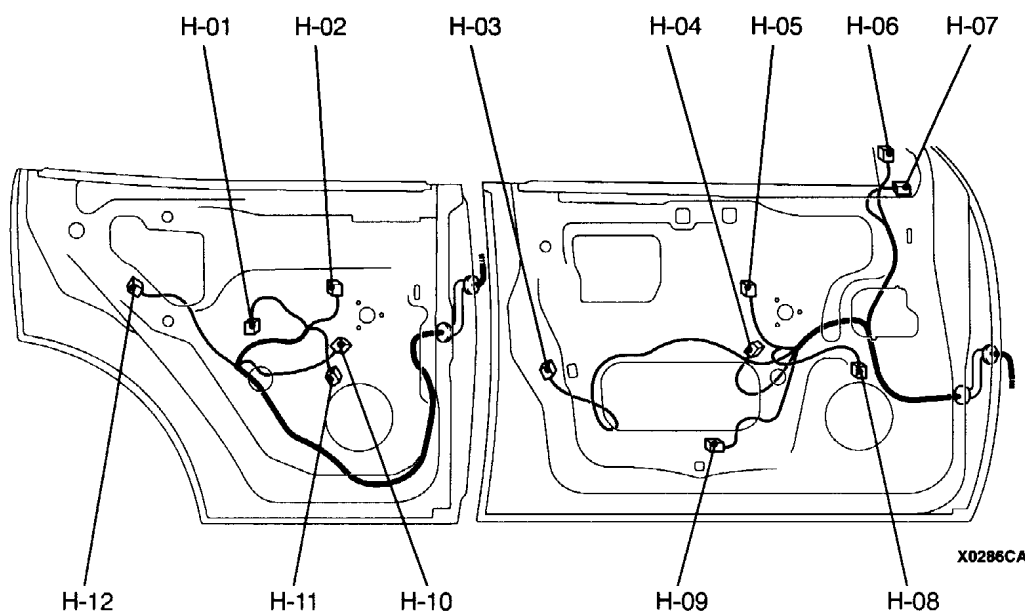
80100140669

Long wheelbase models

Connector
symbol**H**

<L.H. drive vehicles>

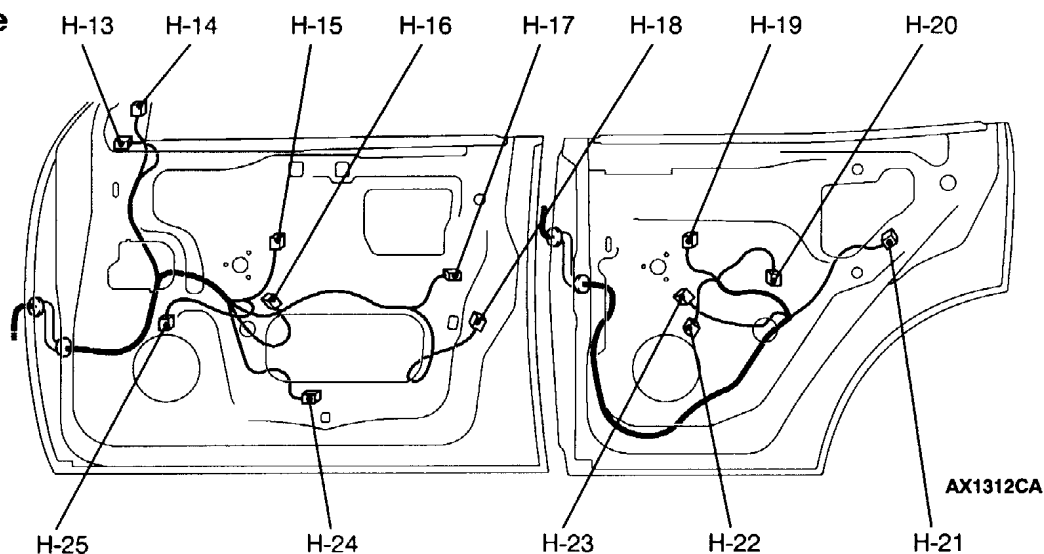
Driver's side



Passenger's side

Connector color code

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

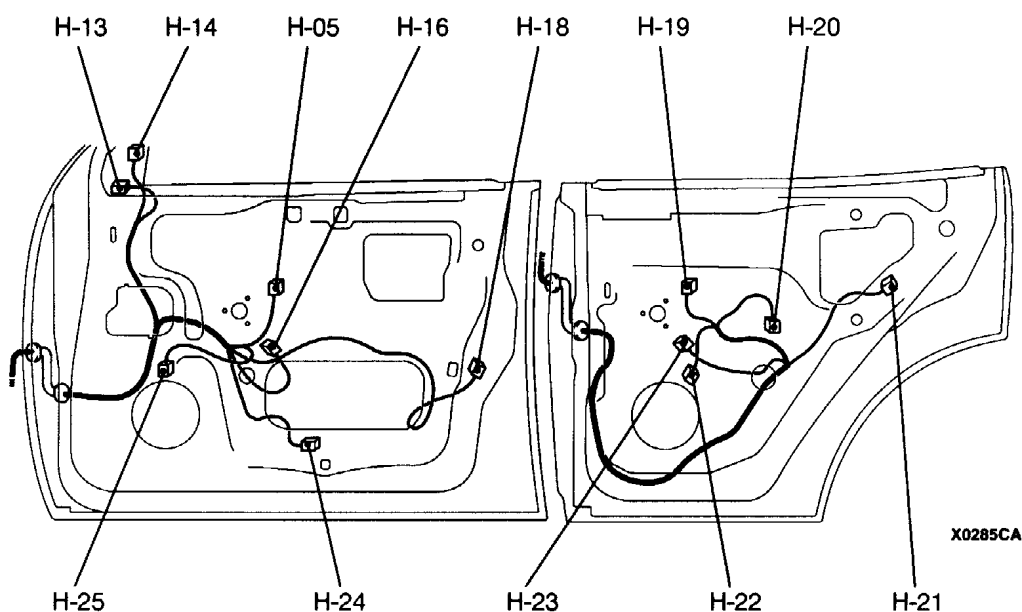


H-01 (2-B) Door lamp (Rear: LH)
 H-02 (6) Power window sub switch (Rear: LH)
 H-03 (6) Door lock actuator (Front: LH)
 H-04 (6-GR) Power window motor (Front: LH)
 H-05 (14) Power window main switch
 H-06 (2) Tweeter (LH)
 H-07 (7) Remote controlled mirror (LH)

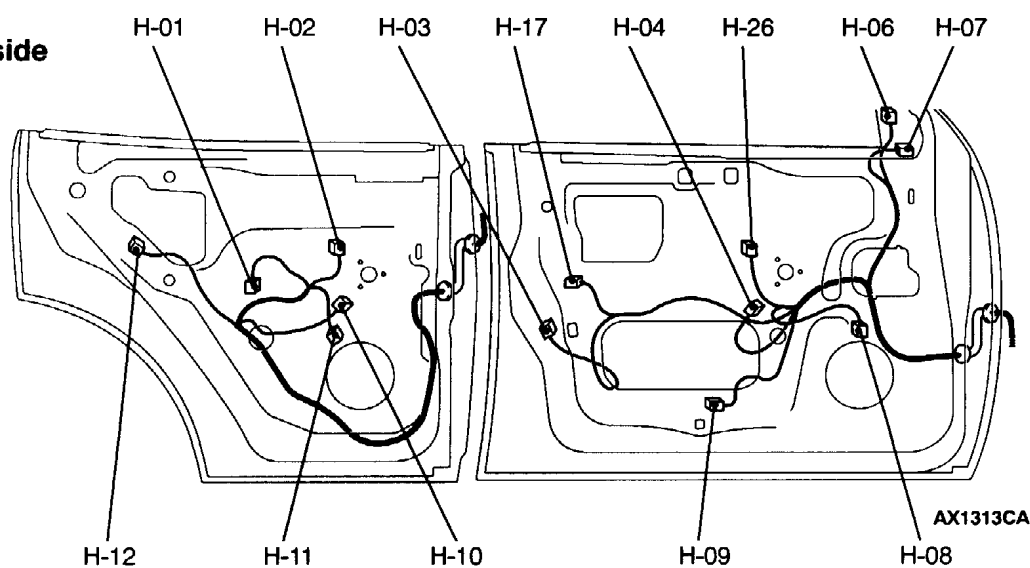
H-08 (2) Front door speaker (LH)
 H-09 (2-B) Door lamp (Front: LH)
 H-10 (6) Power window motor (Rear: LH)
 H-11 (2) Rear speaker (LH)
 H-12 (6-B) Door lock actuator (Rear: RH)
 H-13 (7) Remote controlled mirror (RH)

<R.H. drive vehicles>

Driver's side



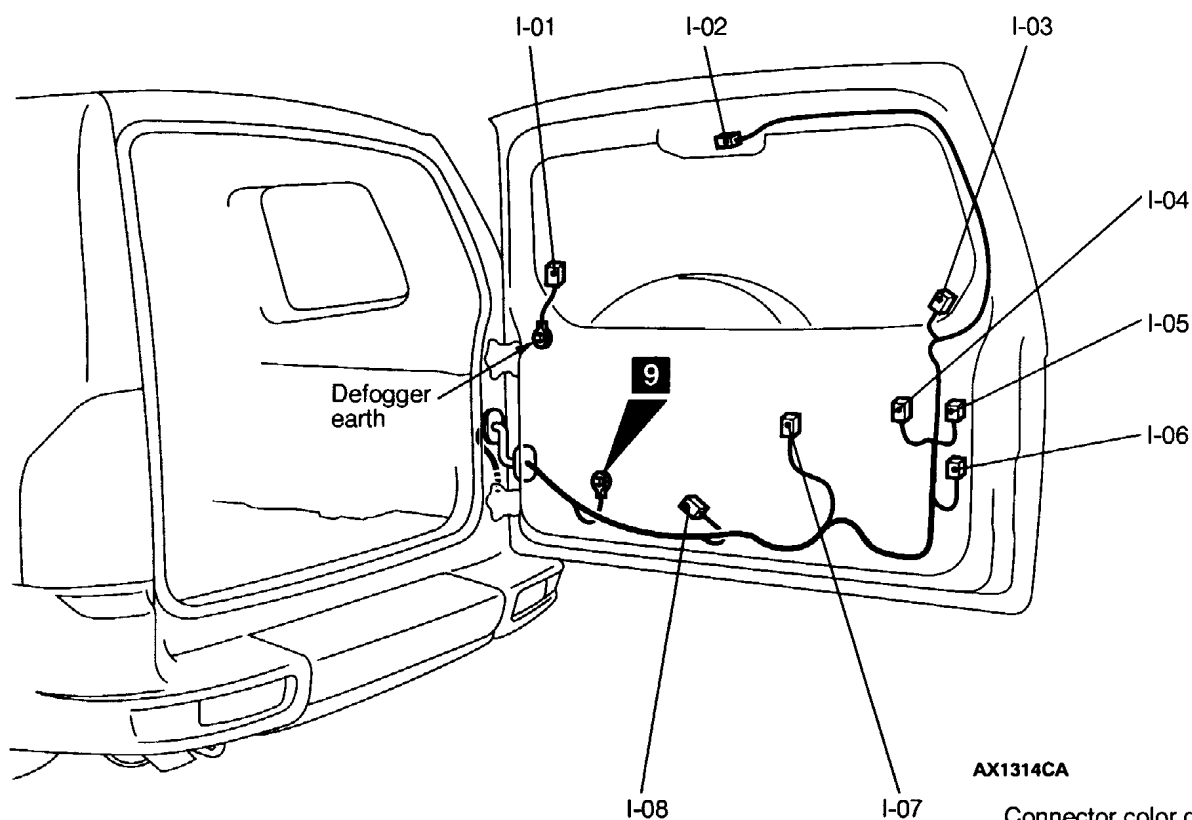
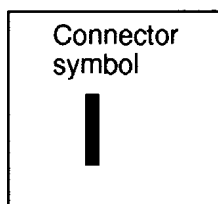
Passenger's side



H-14 (2)	Tweeter (RH)	H-21 (6-B)	Door lock actuator (Rear: RH)
H-15 (6)	Power window sub switch (Front: RH)	H-22 (2)	Rear speaker (RH)
H-16 (6-GR)	Power window motor (Front: RH)	H-23 (6-GR)	Power window motor (Rear: RH)
H-17 (3)	Door lock key cylinder switch	H-24 (2-B)	Door lamp (Front: RH)
H-18 (6-B)	Door lock actuator (Front: RH)	H-25 (2)	Front door speaker (RH)
H-19 (6)	Power window sub switch (Rear: RH)	H-26 (6)	Power window sub switch (Front: LH)
H-20 (2-B)	Door lamp (Rear: RH)		

BACK DOOR

80100190053



AX1314CA

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

I-01 (1) Defogger (-)
 I-02 (2) High mounted stop lamp
 I-03 (1) Defogger (+)
 I-04 (2) Licence plate lamp assembly

I-05 (3) Back door lock key cylinder switch
 I-06 (6-B) Back door lock actuator
 I-07 (4-B) Rear wiper motor
 I-08 (2-B) Rear washer motor