
NOTES

2 ENGINE COMPARTMENT

2-1 L.H. drive vehicles with MPI-SOHC engine <Vehicles without ABS>

Connector
symbol

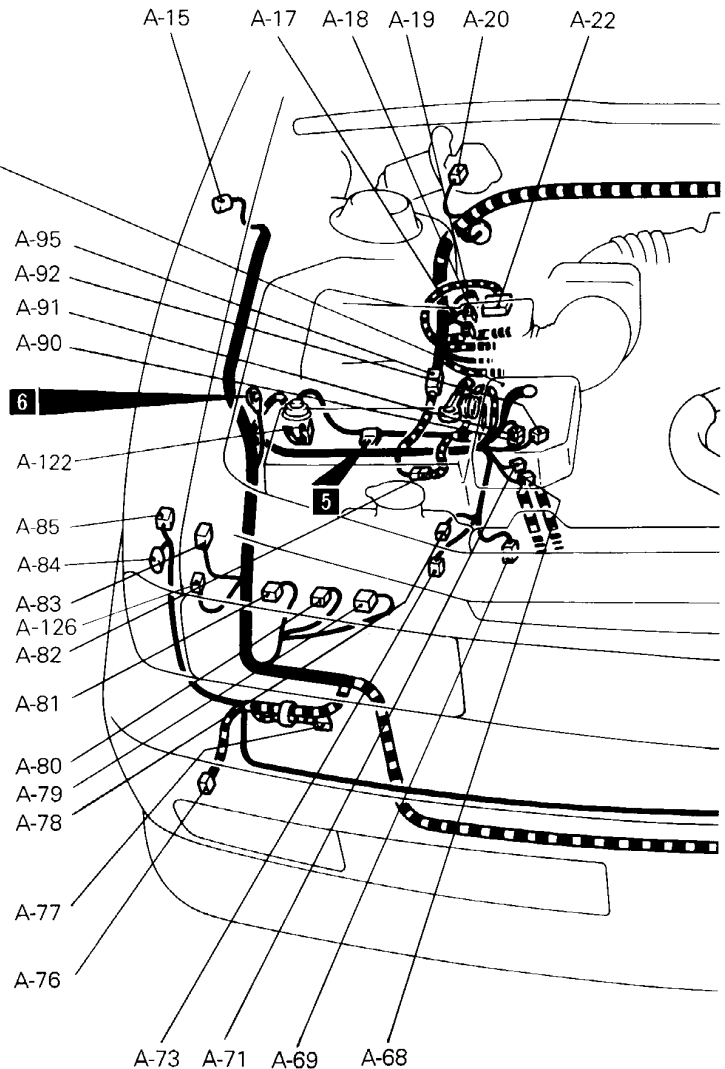
A

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X

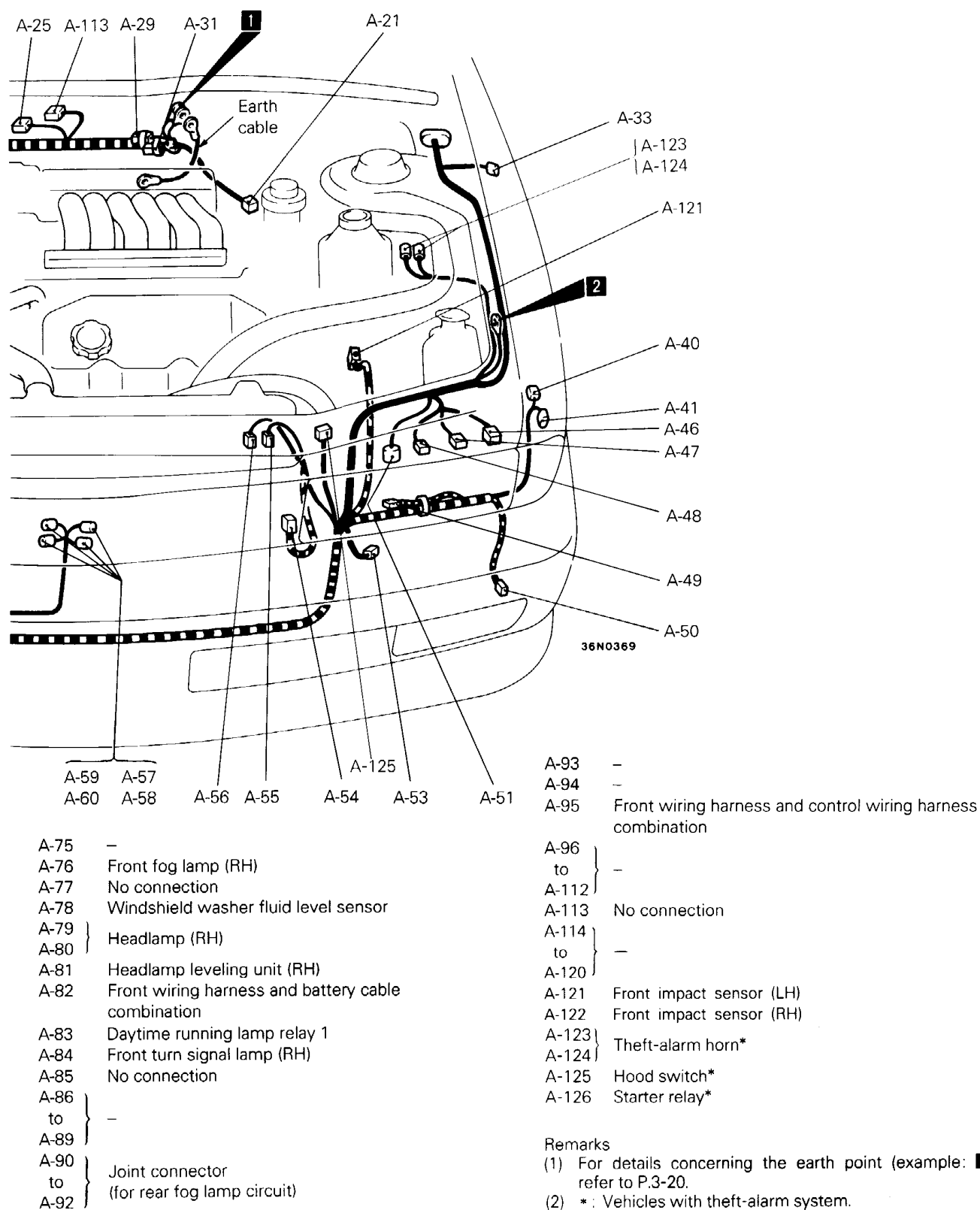
Refer to CENTRALIZED JUNCTION

A-15 Side turn signal lamp (RH)
A-16 –
A-17 Pulse generator <A/T>
A-18 Kickdown servo switch <A/T>
A-19 A/T fluid temperature sensor <A/T>
A-20 Windshield wiper motor
A-21 Brake fluid level sensor
A-22 Air flow sensor
A-23 –
A-24 –
A-25 Purge control solenoid valve
A-26 }
to } –
A-28 }
A-29 Ignition timing adjustment connector
A-30 –
A-31 Fuel pump check connector
A-32 –
A-33 Side turn signal lamp (LH)
A-34 }
to } –
A-39 }
A-40 No connection
A-41 Front turn signal lamp (LH)
A-42 }
to } –
A-45 }
A-46 Headlamp leveling unit (LH)
A-47 } Headlamp (LH)
A-48 }
A-49 No connection
A-50 Front fog lamp (LH)
A-51 Dual pressure switch <A/C>
A-52 –
A-53 Headlamp washer motor

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-12X
A-13X
A-14X



A-54 A/C compressor
A-55 Condenser fan motor
A-56 Resistor
A-57 }
to } Horn
A-60 }
A-61 } –
to } –
A-67 }
A-68 Daytime running lamp control unit or jumper
connector
A-69 Radiator fan motor
A-70 –
A-71 Daytime running lamp relay 2
A-72 –
A-73 Windshield washer motor
A-74 –



2-2 R.H. drive vehicles with MPI-SOHC engine

<Vehicles without ABS built up to October 1991>

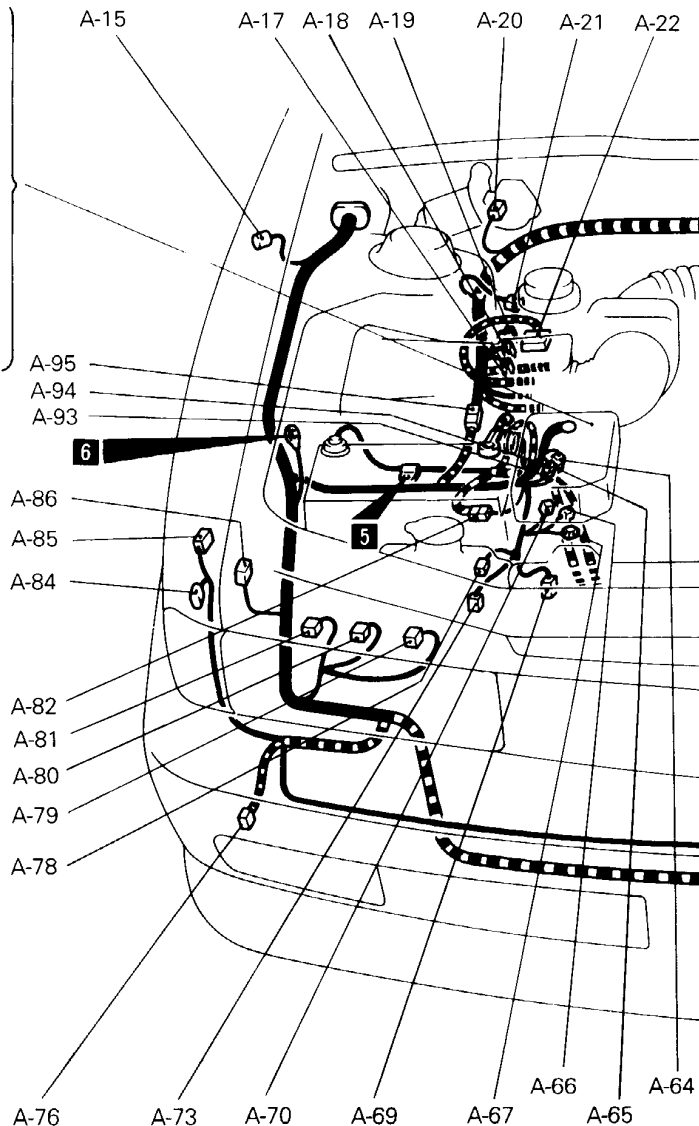
Connector
symbol**A**

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X

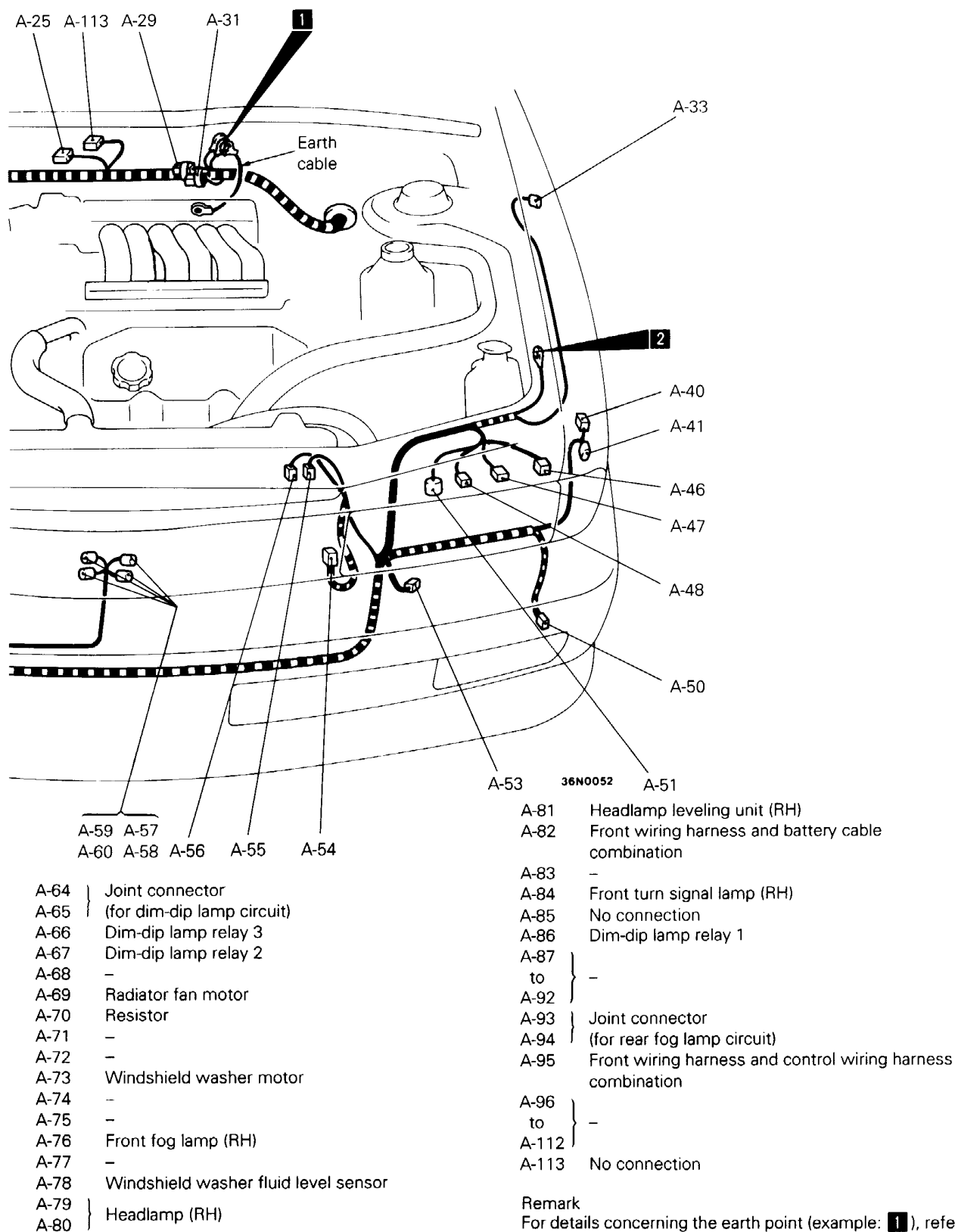
Refer to CENTRALIZED JUNCTION

A-15 Side turn signal lamp (RH)
A-16 –
A-17 Pulse generator <A/T>
A-18 Kickdown servo switch <A/T>
A-19 A/T fluid temperature sensor <A/T>
A-20 Windshield wiper motor
A-21 Brake fluid level sensor
A-22 Air flow sensor
A-23 –
A-24 –
A-25 Purge control solenoid valve
A-26 } –
to }
A-28 }
A-29 Ignition timing adjustment connector
A-30 –
A-31 Fuel pump check connector
A-32 –
A-33 Side turn signal lamp (LH)
A-34 } –
to }
A-39 }
A-40 No connection
A-41 Front turn signal lamp (LH)
A-42 } –
to }
A-45 }

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-12X
A-13X
A-14X



A-46 Headlamp leveling unit (LH)
A-47 } Headlamp (LH)
A-48 }
A-49 –
A-50 Front fog lamp (LH)
A-51 Dual pressure switch <A/C>
A-52 –
A-53 Headlamp washer motor
A-54 A/C compressor
A-55 Condenser fan motor
A-56 Resistor
A-57 }
to } Horn
A-60 }
A-61 } –
to }
A-63 }



2-7-1 WIRING HARNESS CONFIGURATION DIAGRAMS — Engine Compartment

2-2 R.H. drive vehicles with MPI-SOHC engine <Vehicles without ABS built from November 1991>

Connector
Symbol

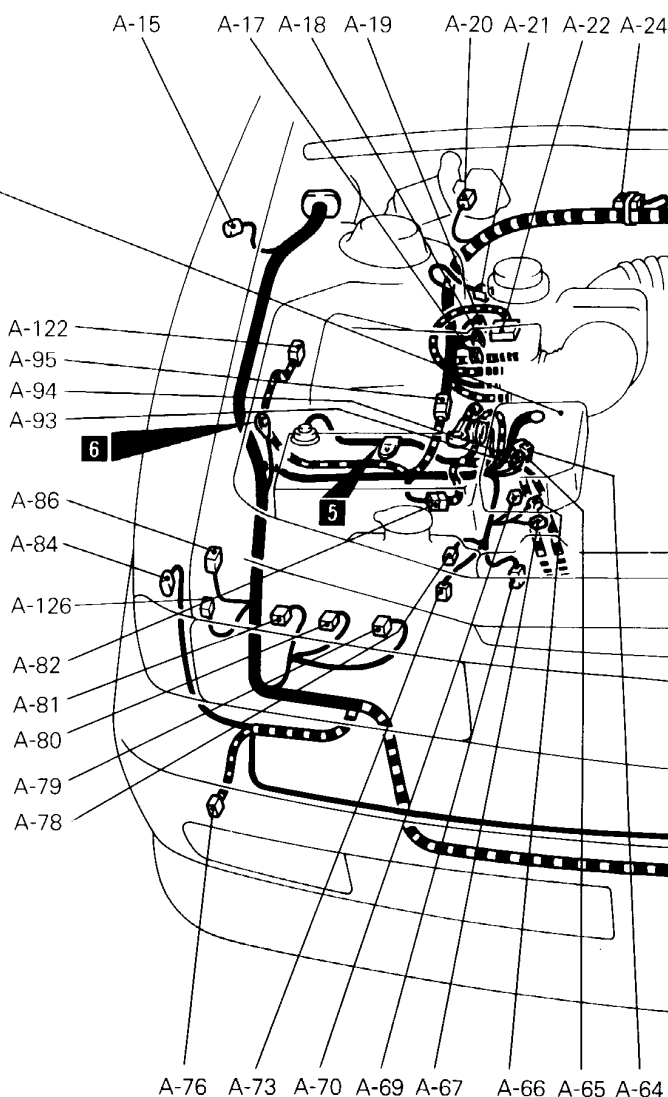
A

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X

Refer to CENTRALIZED JUNCTION

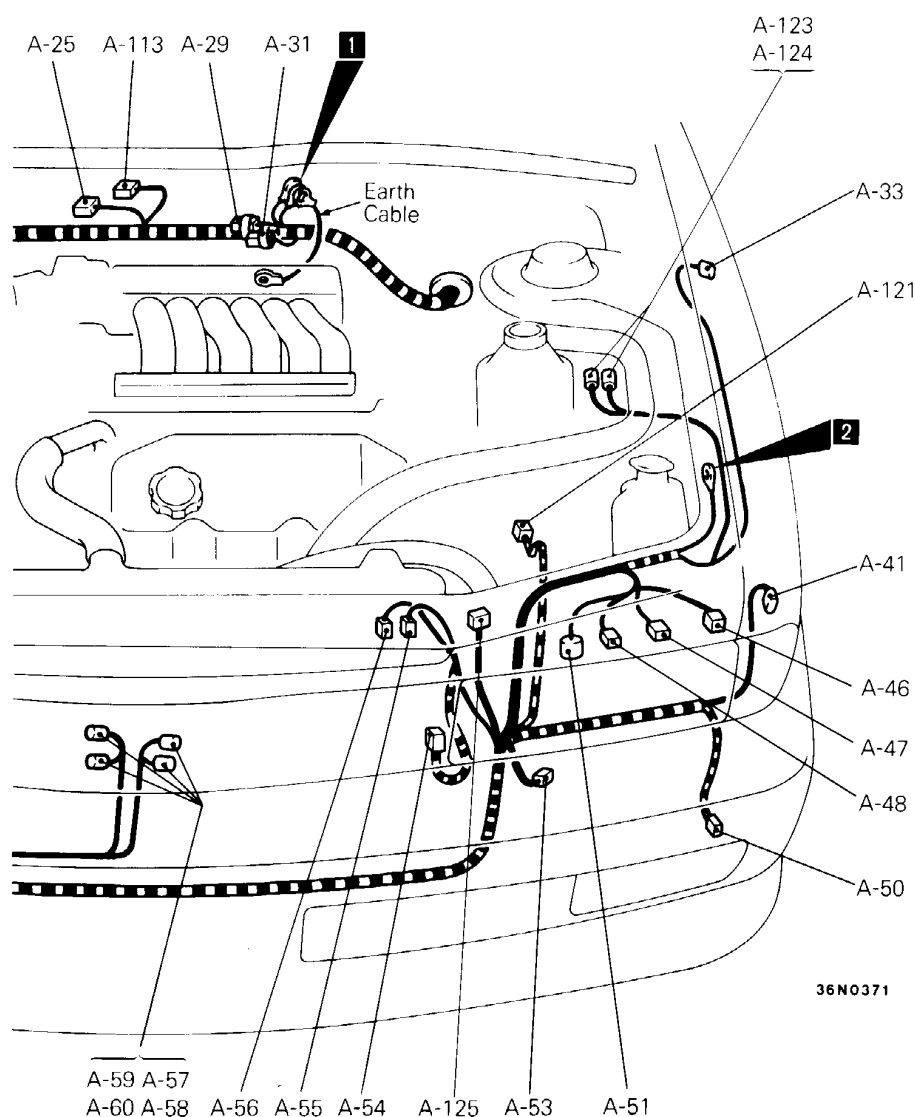
A-15 Side turn signal lamp (RH)
A-16 —
A-17 Pulse generator <A/T>
A-18 Kickdown servo switch <A/T>
A-19 A/T fluid temperature sensor <A/T>
A-20 Windshield wiper motor
A-21 Brake fluid level sensor
A-22 Air flow sensor
A-23 —
A-24 No connection
A-25 Purge control solenoid valve
A-26 } —
to } —
A-28 } —
A-29 Ignition timing adjustment connector
A-30 —
A-31 Fuel pump check connector
A-32 —
A-33 Side turn signal lamp (LH)
A-34 } —
to } —
A-40 } —
A-41 Front turn signal lamp (LH)
A-42 } —
to } —
A-45 } —
A-46 Headlamp leveling unit (LH)
A-47 } Headlamp (LH)
A-48 } —
A-49 —
A-50 Front fog lamp (LH)
A-51 Dual pressure switch <A/C>
A-52 —
A-53 Headlamp washer motor
A-54 A/C compressor
A-55 Condenser fan motor
A-56 Resistor

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-12X
A-13X
A-14X



A-57 }
to } Horn
A-60 }
A-61 }
to } —
A-63 }
A-64 } Joint connector
A-65 } (for dim-dip lamp circuit)
A-66 Dim-dip lamp relay 3
A-67 Dim-dip lamp relay 2
A-68 —
A-69 Radiator fan motor
A-70 Resistor
A-71 } —
A-72 }
A-73 Windshield washer motor
A-74 } —
A-75 }

WIRING HARNESS CONFIGURATION DIAGRAMS – Engine Compartment 2-7-2



36N0371

A-76	Front fog lamp (RH)
A-77	–
A-78	Windshield washer fluid level sensor
A-79	Headlamp (RH)
A-80	
A-81	Headlamp leveling unit (RH)
A-82	Front wiring harness and battery cable combination
A-83	–
A-84	Front turn signal lamp (RH)
A-85	–
A-86	Dim-dip lamp relay 1
A-87	–
to	
A-92	Joint connector
A-93	
A-94	(for rear fog lamp circuit)
A-95	Front wiring harness and control wiring harness combination

A-96	–
to	
A-112	No connection
A-113	
A-114	–
to	
A-120	Front impact sensor (LH) <SRS>
A-121	
A-122	Front impact sensor (RH) <SRS>
A-123	Theft-alarm horn*
A-124	
A-125	Hood switch*
A-126	Starter relay*

Remarks

- (1) For details concerning the earth point (example: ) , refer to P.3-20.
- (2) * : Vehicles with theft-alarm system.

2-3 L.H. drive vehicles with MPI-SOHC engine <Vehicles with ABS>

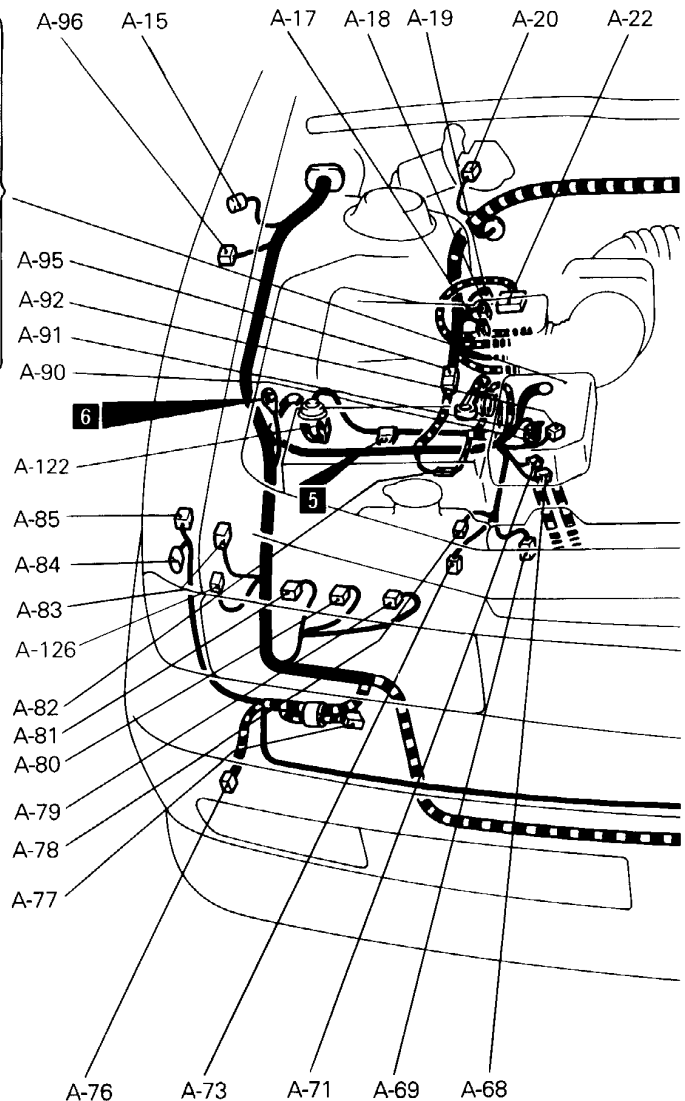
Connector
symbol**A**

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X

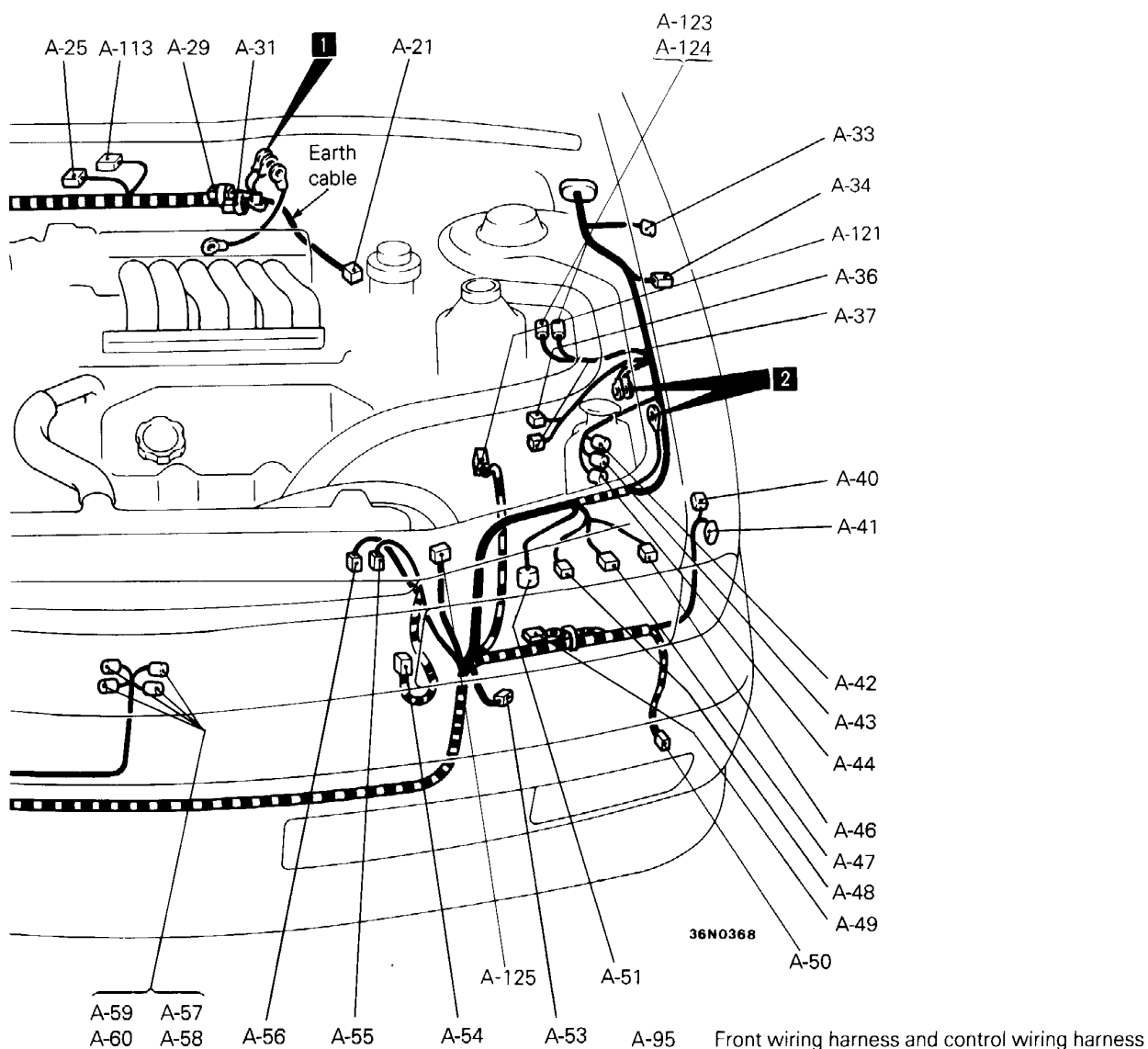
Refer to CENTRALIZED JUNCTION

A-15 Side turn signal lamp (RH)
A-16 –
A-17 Pulse generator <A/T>
A-18 Kickdown servo switch <A/T>
A-19 A/T fluid temperature sensor <A/T>
A-20 Windshield wiper motor
A-21 Brake fluid level sensor
A-22 Air flow sensor
A-23 –
A-24 –
A-25 Purge control solenoid valve
A-26 }
to } –
A-28 }
A-29 Ignition timing adjustment connector
A-30 –
A-31 Fuel pump check connector
A-32 –
A-33 Side turn signal lamp (LH)
A-34 ABS speed sensor (Front: LH)
A-35 –
A-36 ABS valve relay
A-37 ABS motor relay
A-38 –
A-39 –
A-40 No connection
A-41 Front turn signal lamp (LH)
A-42 }
to } ABS hydraulic unit
A-44 }
A-45 –
A-46 Headlamp leveling unit (LH)
A-47 } Headlamp (LH)
A-48 }
A-49 No connection
A-50 Front fog lamp (LH)
A-51 Dual pressure switch <A/C>
A-52 –
A-53 Headlamp washer motor
A-54 A/C compressor

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-12X
A-13X
A-14X



A-55 Condenser fan motor
A-56 Resistor
A-57 }
to } Horn
A-60 }
to } –
A-67 }
A-68 Daytime running lamp control unit or jumper
connector
A-69 Radiator fan motor
A-70 –
A-71 Daytime running lamp relay 2
A-72 –
A-73 Windshield washer motor
A-74 –
A-75 –
A-76 Front fog lamp (RH)
A-77 No connection



A-78	Windshield washer fluid level sensor
A-79	Headlamp (RH)
A-80	
A-81	Headlamp leveling unit (RH)
A-82	Front wiring harness and battery cable combination
A-83	Daytime running lamp relay 1
A-84	Front turn signal lamp (RH)
A-85	No connection
A-86	to
A-89	
A-90	Joint connector (for rear fog lamp circuit)
A-92	
A-93	–
A-94	–

A-95	Front wiring harness and control wiring harness combination
A-96	ABS speed sensor (Front: RH)
A-97	to
A-112	
A-113	No connection
A-114	to
A-120	
A-121	Front impact sensor (LH)
A-122	Front impact sensor (RH)
A-123	Theft-alarm horn*
A-124	
A-125	Hood switch*
A-126	Starter relay*

Remarks

(1) For details concerning the earth point (example: **1**), refer to P.3-20.

(2) *: Vehicles with theft-alarm system.

2-4 R.H. drive vehicles with MPI-SOHC engine

<Vehicles with ABS built up to October 1991>



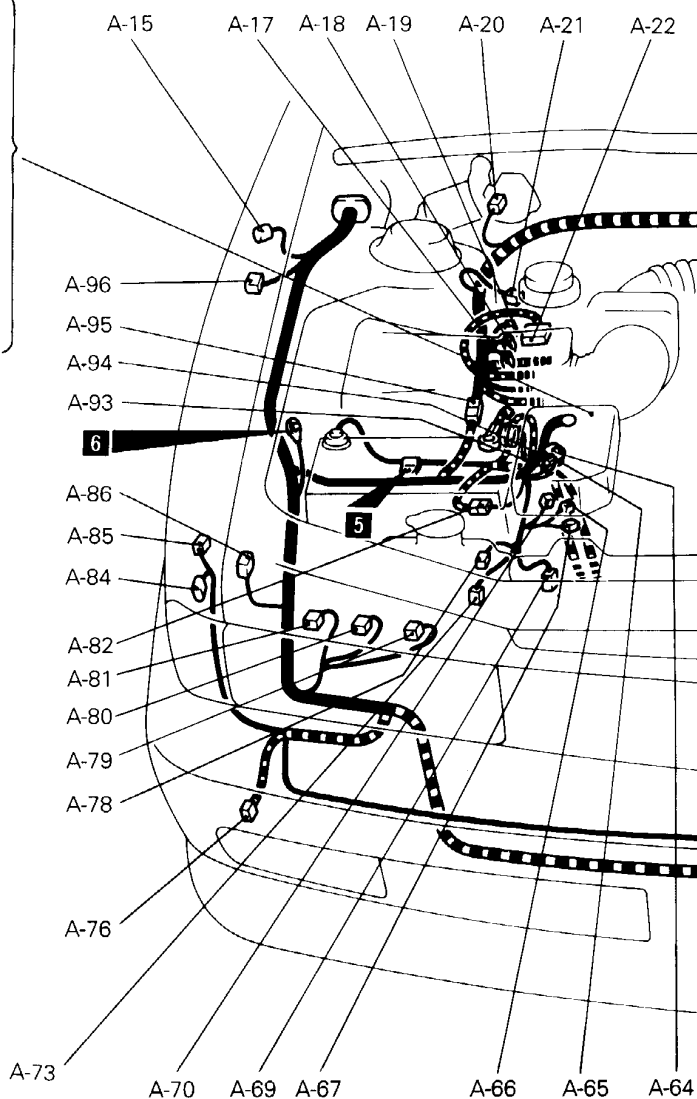
A

- A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X

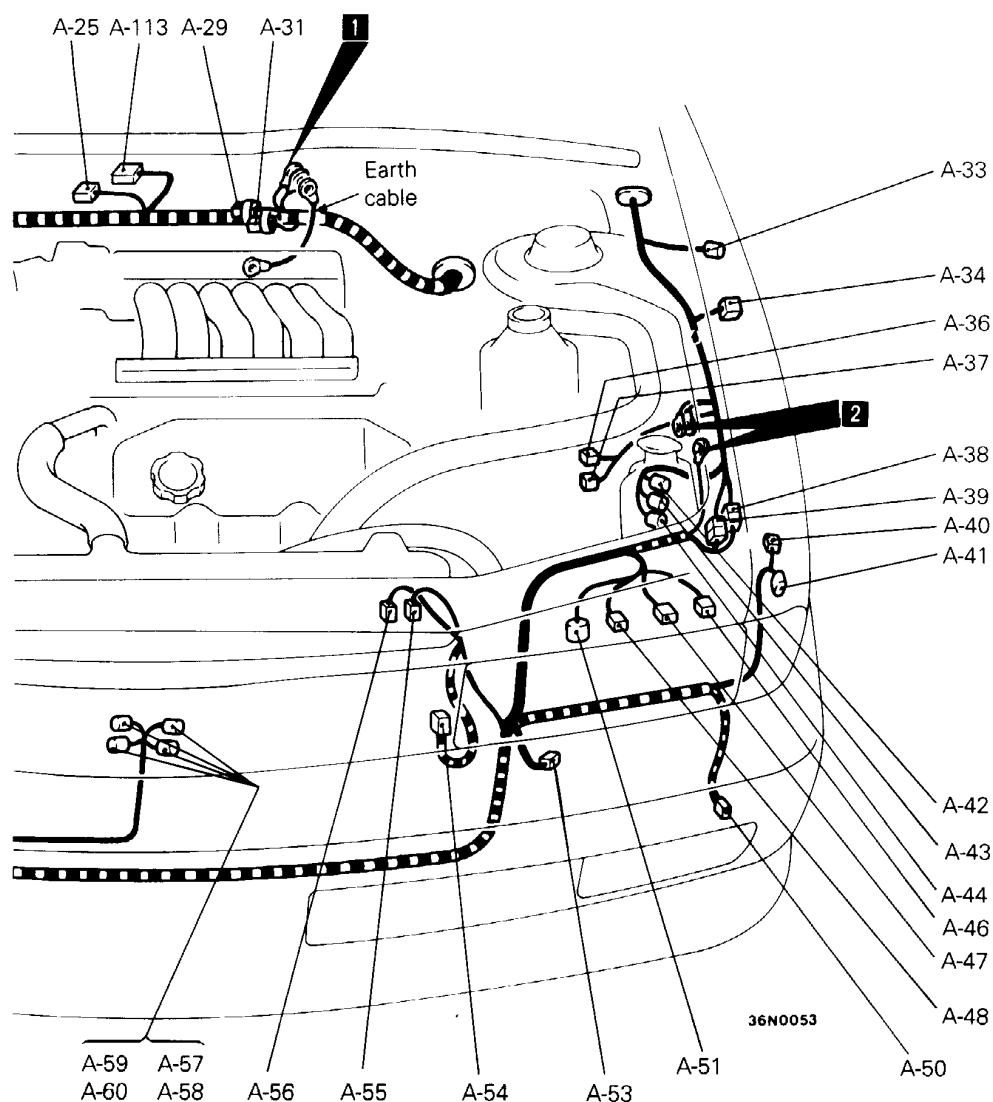
Refer to CENTRALIZED JUNCTION

- | | |
|------|---------------------------------------|
| A-15 | Side turn signal lamp (RH) |
| A-16 | — |
| A-17 | Pulse generator <A/T> |
| A-18 | Kickdown servo switch <A/T> |
| A-19 | A/T fluid temperature sensor <A/T> |
| A-20 | Windshield wiper motor |
| A-21 | Brake fluid level sensor |
| A-22 | Air flow sensor |
| A-23 | — |
| A-24 | — |
| A-25 | Purge control solenoid valve |
| A-26 | } — |
| to | |
| A-28 | |
| A-29 | Ignition timing adjustment connector |
| A-30 | — |
| A-31 | Fuel pump check connector |
| A-32 | — |
| A-33 | Side turn signal lamp (LH) |
| A-34 | ABS speed sensor (Front: LH) |
| A-35 | — |
| A-36 | ABS valve relay |
| A-37 | ABS motor relay |
| A-38 | } Front wiring harness and ABS wiring |
| A-39 | |
| A-40 | No connection |
| A-41 | Front turn signal lamp (LH) |
| A-42 | } ABS hydraulic unit |
| to | |
| A-44 | |
| A-45 | — |
| A-46 | Headlamp leveling unit (LH) |
| A-47 | } Headlamp (LH) |
| A-48 | |
| A-49 | — |
| A-50 | Front fog lamp (LH) |

- A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-12X
A-13X
A-14X



- | | |
|--------------------|---|
| A-51 | Dual pressure switch <A/C> |
| A-52 | - |
| A-53 | Headlamp washer motor |
| A-54 | A/C compressor |
| A-55 | Condenser fan motor |
| A-56 | Resistor |
| A-57
to
A-60 | } Horn |
| A-61
to
A-63 | |
| A-64 | } Joint connector
(for dim-dip lamp circuit) |
| A-65 | |
| A-66 | Dim-dip lamp relay 3 |
| A-67 | Dim-dip lamp relay 2 |



A-68	–
A-69	Radiator fan motor
A-70	Resistor
A-71	–
A-72	–
A-73	Windshield washer motor
A-74	–
A-75	–
A-76	Front fog lamp (RH)
A-77	–
A-78	Windshield washer fluid level sensor
A-79	} Headlamp (RH)
A-80	
A-81	Headlamp leveling unit (RH)
A-82	Front wiring harness and battery cable combination
A-83	–
A-84	Front turn signal lamp (RH)

A-85	No connection
A-86	Dim-dip lamp relay 1
A-87	} –
to	
A-92	} Joint connector (for rear fog lamp circuit)
A-94	
A-95	Front wiring harness and control wiring harness combination
A-96	ABS speed sensor (Front: RH)
A-97	} –
to	
A-112	} –
A-113	
A-113	No connection

Remark
For details concerning the earth point (example: **1**), refer to P.3-20.

2-11-1 WIRING HARNESS CONFIGURATION DIAGRAMS — Engine Compartment

2-4 R.H. drive vehicles with MPI-SOHC engine

<Vehicles without ABS built from November 1991>

Connector
Symbol

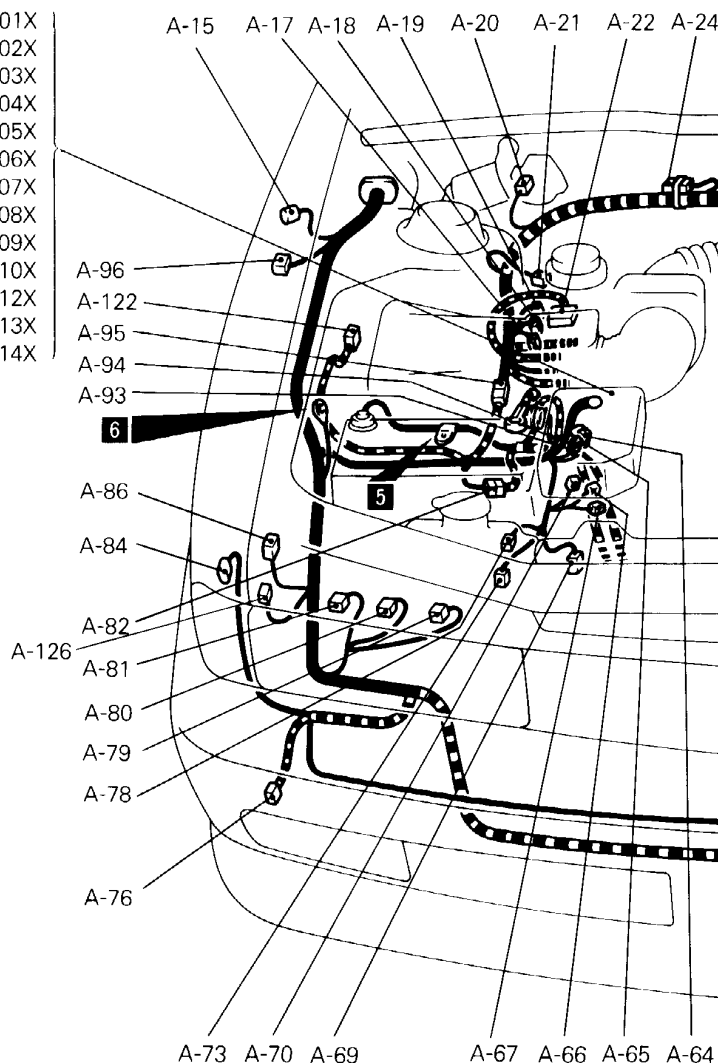
A

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X

Refer to CENTRALIZED JUNCTION

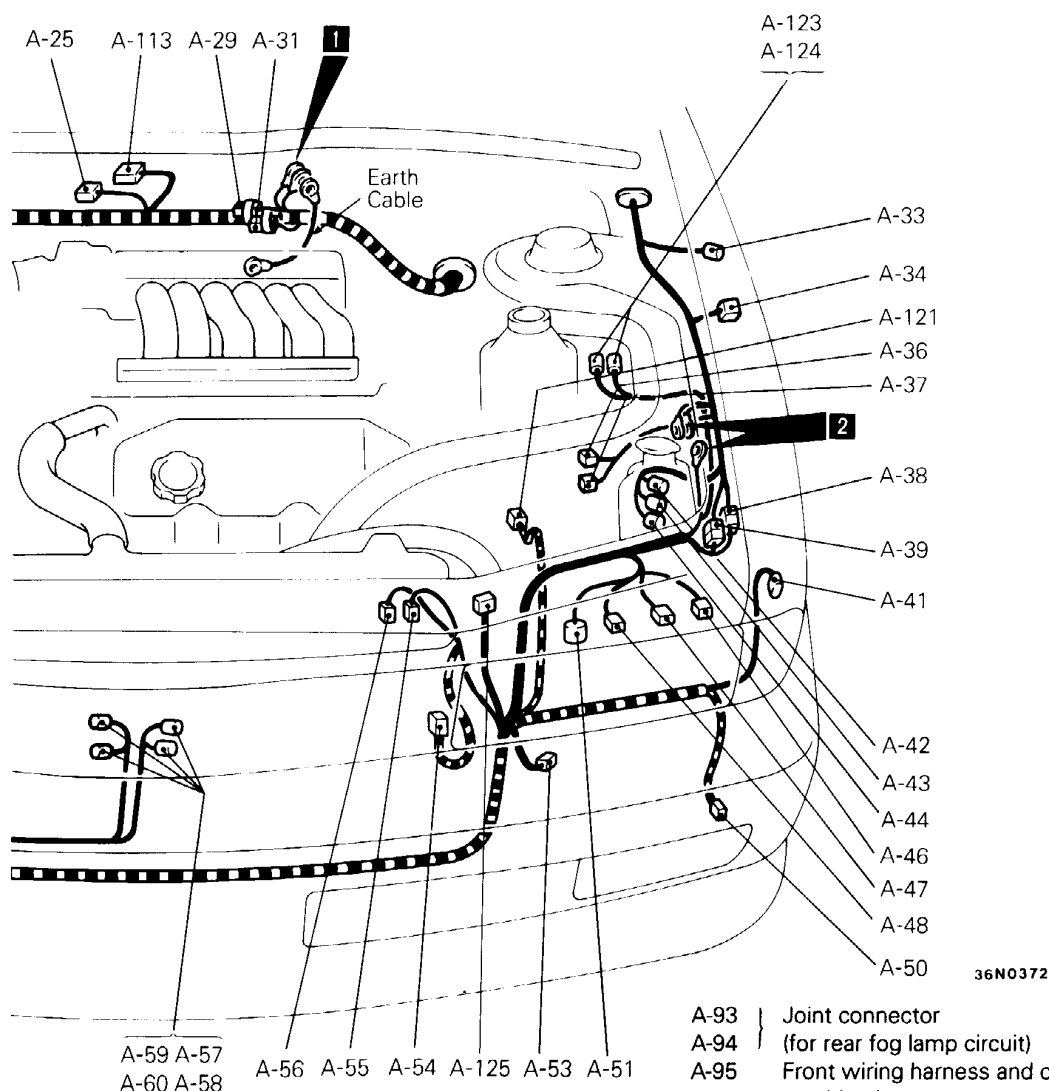
A-15 Side turn signal lamp (RH)
A-16 —
A-17 Pulse generator <A/T>
A-18 Kickdown servo switch <A/T>
A-19 A/T fluid temperature sensor <A/T>
A-20 Windshield wiper motor
A-21 Brake fluid level sensor
A-22 Air flow sensor
A-23 —
A-24 No connection
A-25 Purge control solenoid valve
A-26 }
to } —
A-28 }
A-29 Ignition timing adjustment connector
A-30 —
A-31 Fuel pump check connector
A-32 —
A-33 Side turn signal lamp (LH)
A-34 ABS speed sensor (Front: LH)
A-35 —
A-36 ABS valve relay
A-37 ABS motor relay
A-38 } Front wiring harness and ABS wiring
A-39 } harness combination
A-40 —
A-41 Front turn signal lamp (LH)
A-42 }
to } ABS hydraulic unit
A-44 }
A-45 —
A-46 Headlamp leveling unit (LH)
A-47 } Headlamp (LH)
A-48 }
A-49 —
A-50 Front fog lamp (LH)
A-51 Dual pressure switch <A/C>
A-52 —
A-53 Headlamp washer motor

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-12X
A-13X
A-14X



A-54 A/C compressor
A-55 Condenser fan motor
A-56 Resistor
A-57 }
to } Horn
A-60 }
A-61 }
to } —
A-63 }
A-64 } Joint connector
A-65 } (for dim-dip lamp circuit)
A-66 Dim-dip lamp relay 3
A-67 Dim-dip lamp relay 2
A-68 —
A-69 Radiator fan motor
A-70 Resistor
A-71 }
A-72 } —

WIRING HARNESS CONFIGURATION DIAGRAMS – Engine Compartment 2-11-2



- A-73 Windshield washer motor
- A-74 } -
- A-75 } -
- A-76 Front fog lamp (RH)
- A-77 -
- A-78 Windshield washer fluid level sensor
- A-79 } Headlamp (RH)
- A-80 } -
- A-81 Headlamp leveling unit (RH)
- A-82 Front wiring harness and battery cable combination
- A-83 -
- A-84 Front turn signal lamp (RH)
- A-85 -
- A-86 Dim-dip lamp relay 1
- A-87 } -
- to } -
- A-92 } -

- A-93 } Joint connector
- A-94 } (for rear fog lamp circuit)
- A-95 Front wiring harness and control wiring harness combination
- A-96 ABS speed sensor (Front: RH)
- A-97 } -
- to } -
- A-112 } -
- A-113 No connection
- A-114 } -
- to } -
- A-120 } -
- A-121 Front impact sensor (LH) <SRS>
- A-122 Front impact sensor (RH) <SRS>
- A-123 Theft-alarm horn*
- A-124 } -
- A-125 Hood switch*
- A-126 Starter relay*

Remarks

- (1) For details concerning the earth point (example: **1**), refer to P.3-20.
- (2) *: Vehicles with theft-alarm system.

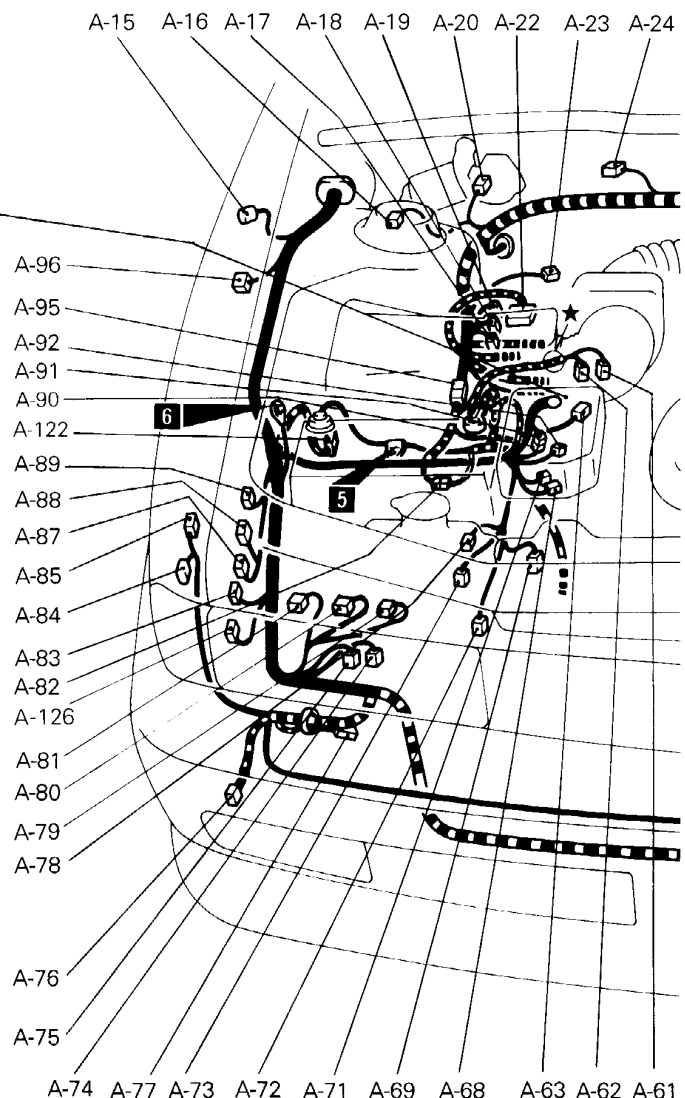
2-5 L.H. drive vehicles with MPI-DOHC engine

Connector
symbol

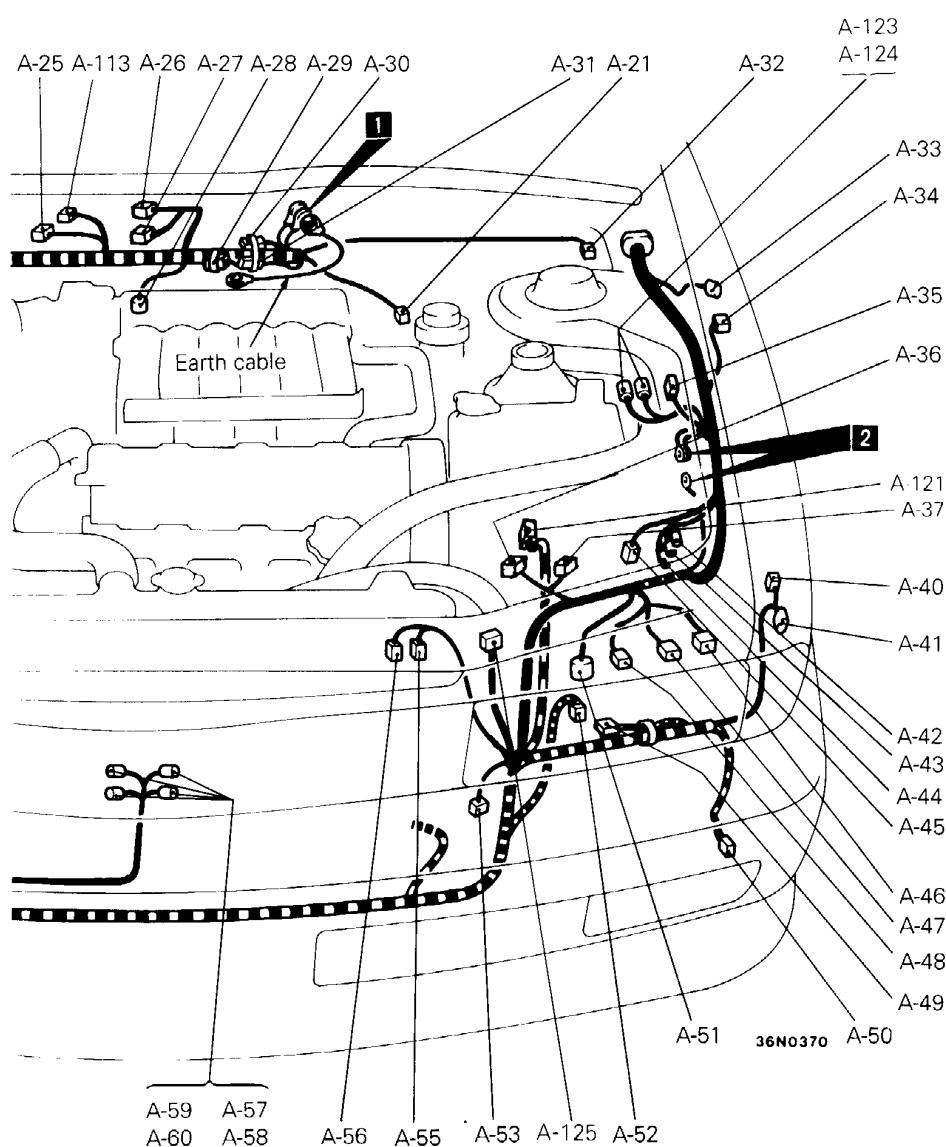
A

A-01X	
A-02X	
A-03X	
A-04X	
A-05X	
A-06X	
A-07X	
A-08X	Refer to CENTRALIZED JUNCTION
A-09X	
A-10X	
A-11X	
A-12X	
A-13X	
A-14X	
A-15	Side turn signal lamp (RH)
A-16	ACTIVE-ECS front actuator (RH)
A-17	Pulse generator <A/T>
A-18	Kickdown servo switch <A/T>
A-19	A/T fluid temperature sensor <A/T>
A-20	Windshield wiper motor
A-21	Brake fluid level sensor
A-22	Air flow sensor
A-23	ACTIVE-ECS front solenoid valve
A-24	Auto-cruise control actuator
A-25	Purge control solenoid valve
A-26	Ventilation solenoid valve <TCL>
A-27	Vacuum solenoid valve <TCL>
A-28	EPS solenoid valve
A-29	Ignition timing adjustment connector
A-30	Engine speed detection connector
A-31	Fuel pump check connector
A-32	ACTIVE-ECS front actuator (LH)
A-33	Side turn signal lamp (LH)
A-34	ABS speed sensor (Front: LH)
A-35	4WS fluid level sensor
A-36	ABS valve relay
A-37	ABS motor relay
A-38	–
A-39	–
A-40	No connection
A-41	Front turn signal lamp (LH)
A-42	
to	ABS hydraulic unit
A-44	
A-45	ABS hydraulic unit <TCL>
A-46	Headlamp leveling unit (LH)
A-47	
A-48	Headlamp (LH)
A-49	No connection
A-50	Front fog lamp (LH)
A-51	Dual pressure switch <A/C>
A-52	ACTIVE-ECS G sensor
A-53	Headlamp washer motor
A-54	–

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X



A-55	Condenser fan motor
A-56	Resistor
A-57	
to	Horn
A-60	
A-61	ACTIVE-ECS compressor
A-62	ACTIVE-ECS exhaust solenoid valve
A-63	ACTIVE-ECS front height sensor
A-64	
to	–
A-67	
A-68	Daytime running lamp control unit or jumper connector
A-69	Radiator fan motor
A-70	–
A-71	Daytime running lamp relay 2
A-72	ACTIVE-ECS flow control solenoid valve
A-73	Windshield washer motor
A-74	ACTIVE-ECS return pump
A-75	ACTIVE-ECS pressure switch



- A-76 Front fog lamp (RH)
- A-77 No connection
- A-78 Windshield washer fluid level sensor
- A-79 } Headlamp (RH)
- A-80 }
- A-81 Headlamp leveling unit (RH)
- A-82 Front wiring harness and battery cable combination
- A-83 Daytime running lamp relay 1
- A-84 Front turn signal lamp (RH)
- A-85 No connection
- A-86 –
- A-87 ACTIVE-ECS return pump relay
- A-88 ACTIVE-ECS compressor relay
- A-89 ACTIVE-ECS solenoid valve relay
- A-90 } Joint connector
- A-91 to } (for rear fog lamp circuit)
- A-92 }
- A-93 –
- A-94 –

- A-95 Front wiring harness and control wiring harness combination
- A-96 ABS speed sensor (Front: RH)
- A-97 } –
- A-98 to }
- A-112 } –
- A-113 } No connection
- A-114 } –
- A-115 to }
- A-120 } –
- A-121 Front impact sensor (LH)
- A-122 Front impact sensor (RH)
- A-123 } Theft-alarm horn*
- A-124 }
- A-125 Hood switch*
- A-126 Starter relay*

Remarks

- (1) For details concerning the earth point (example: **1**), refer to P.3-20.
- (2) The mark ★ shows the standard mounting position of wiring harness.
- (3) *: Vehicles with theft-alarm system.

2-6 R.H. drive vehicles with MPI-DOHC engine <Vehicles built up to October 1991>

Connector
symbol

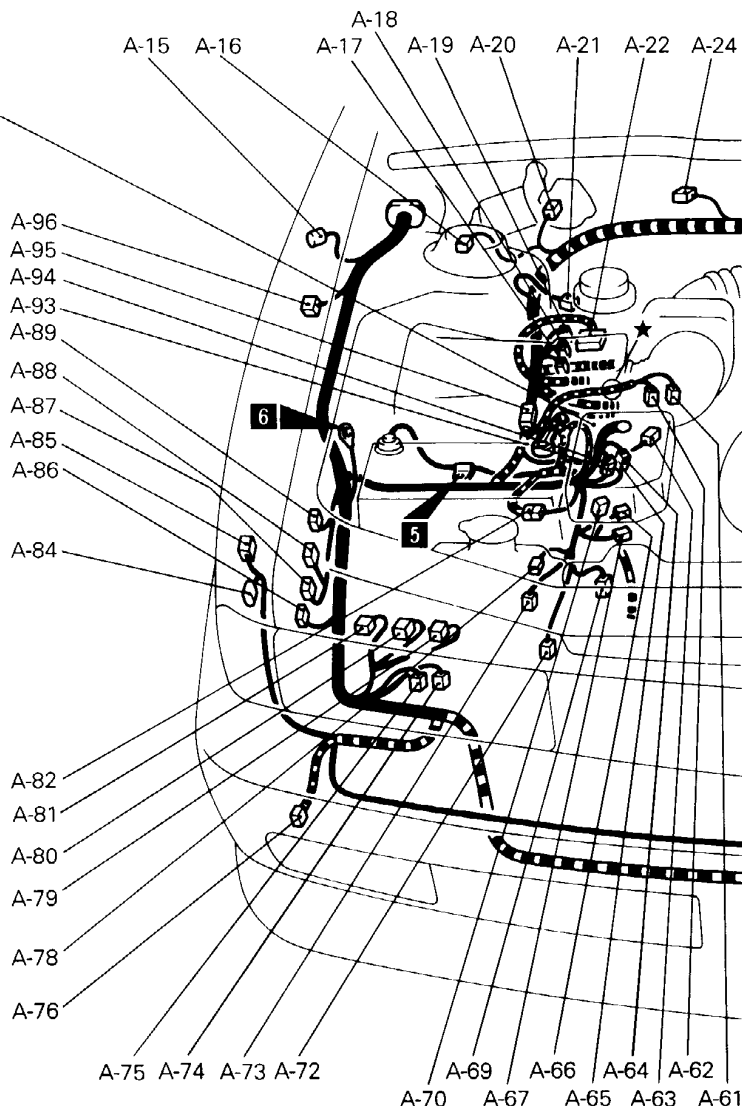
A

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X

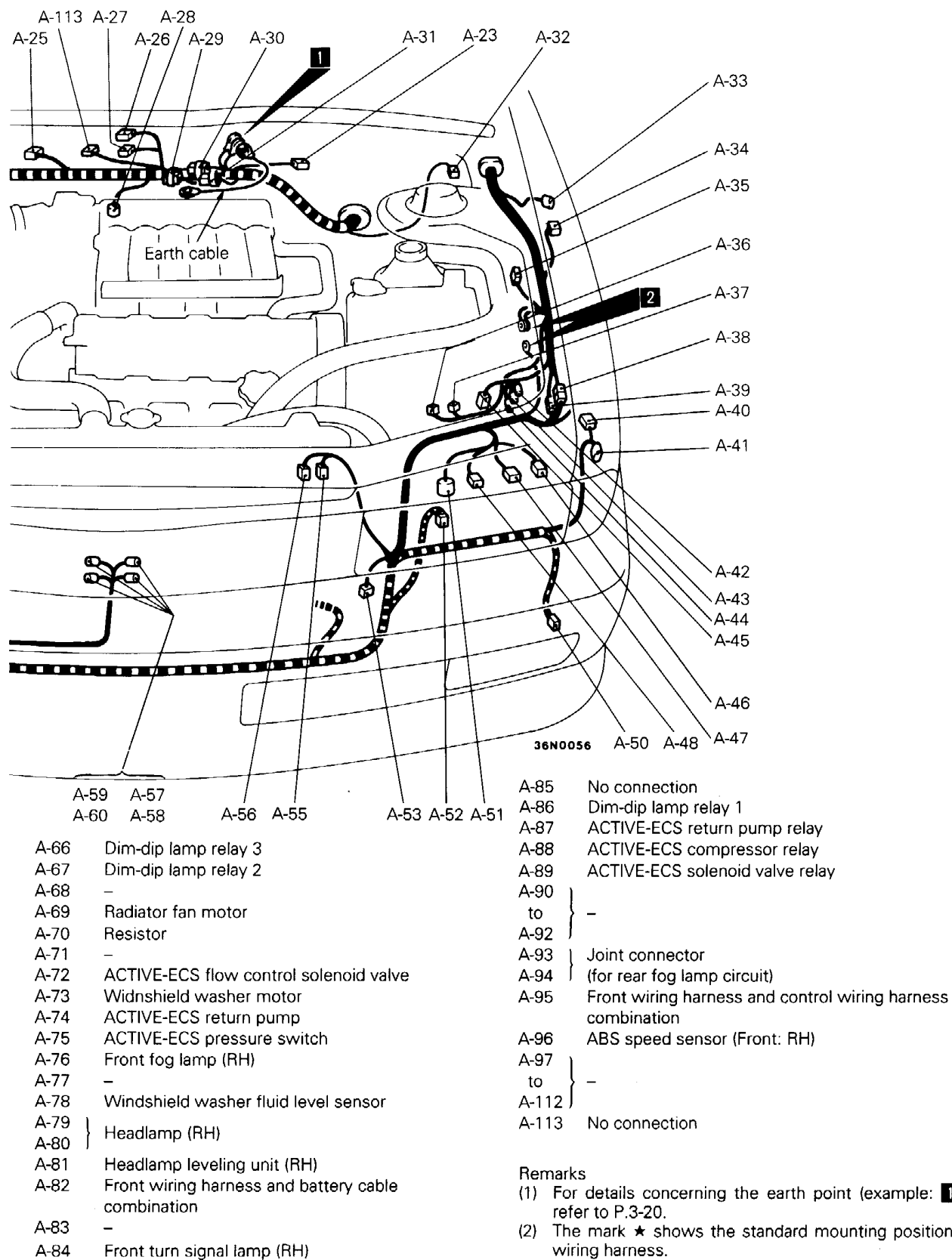
Refer to CENTRALIZED JUNCTION

A-15 Side turn signal lamp (RH)
A-16 ACTIVE-ECS front actuator (RH)
A-17 Pulse generator <A/T>
A-18 Kickdown servo switch <A/T>
A-19 A/T fluid temperature sensor <A/T>
A-20 Windshield wiper motor
A-21 Brake fluid level sensor
A-22 Air flow sensor
A-23 ACTIVE-ECS front solenoid valve
A-24 Auto-cruise control actuator
A-25 Purge control solenoid valve
A-26 Ventilation solenoid valve <TCL>
A-27 Vacuum solenoid valve <TCL>
A-28 EPS solenoid valve
A-29 Ignition timing adjustment connector
A-30 Engine speed detection connector
A-31 Fuel pump check connector
A-32 ACTIVE-ECS front actuator (LH)
A-33 Side turn signal lamp (LH)
A-34 ABS speed sensor (Front: LH)
A-35 4WS fluid level sensor
A-36 ABS valve relay
A-37 ABS motor relay
A-38 Front wiring harness and ABS wiring
A-39 harness combination
A-40 No connection
A-41 Front turn signal lamp (LH)
A-42 to ABS hydraulic unit
A-44 }
A-45 ABS hydraulic unit <TCL>
A-46 Headlamp leveling unit (LH)

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X



A-47 } Headlamp (LH)
A-48 }
A-49 –
A-50 Front fog lamp (LH)
A-51 Dual pressure switch <A/C>
A-52 ACTIVE-ECS G sensor
A-53 Headlamp washer motor
A-54 –
A-55 Condenser fan motor
A-56 Resistor
A-57 to Horn
A-60 }
A-61 ACTIVE-ECS compressor
A-62 ACTIVE-ECS exhaust solenoid valve
A-63 ACTIVE-ECS front height sensor
A-64 } Joint connector
A-65 } (for dim-dip lamp circuit)



2-15-1 WIRING HARNESS CONFIGURATION DIAGRAMS – Engine Compartment

2-6 R.H. drive vehicles with MPI-DOHC engine <Vehicles built from November 1991>

Connector
symbol

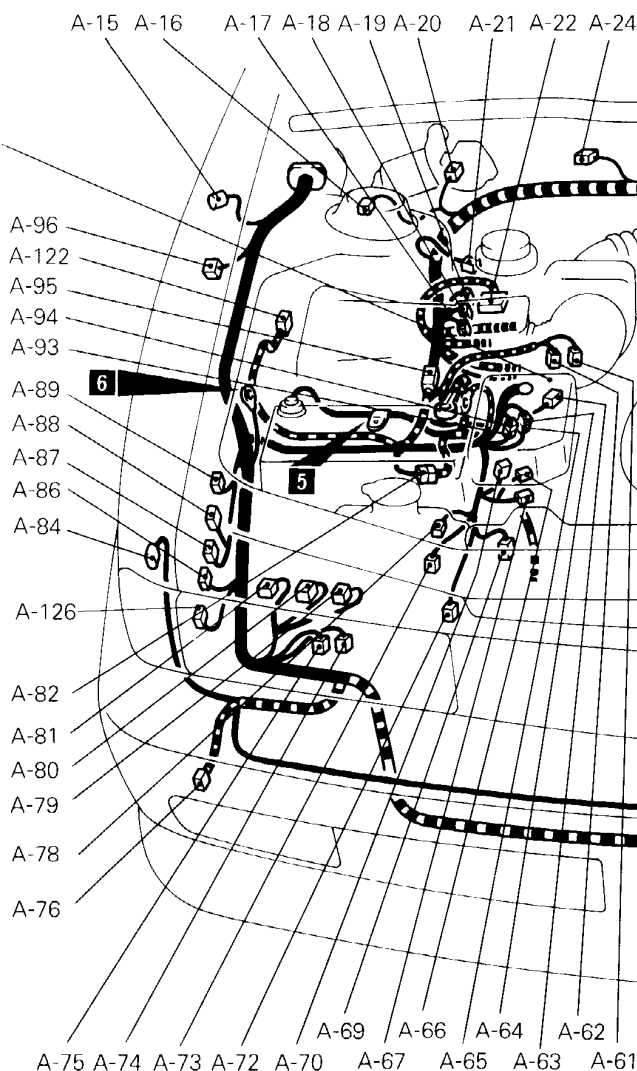
A

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X

Refer to CENTRALIZED JUNCTION

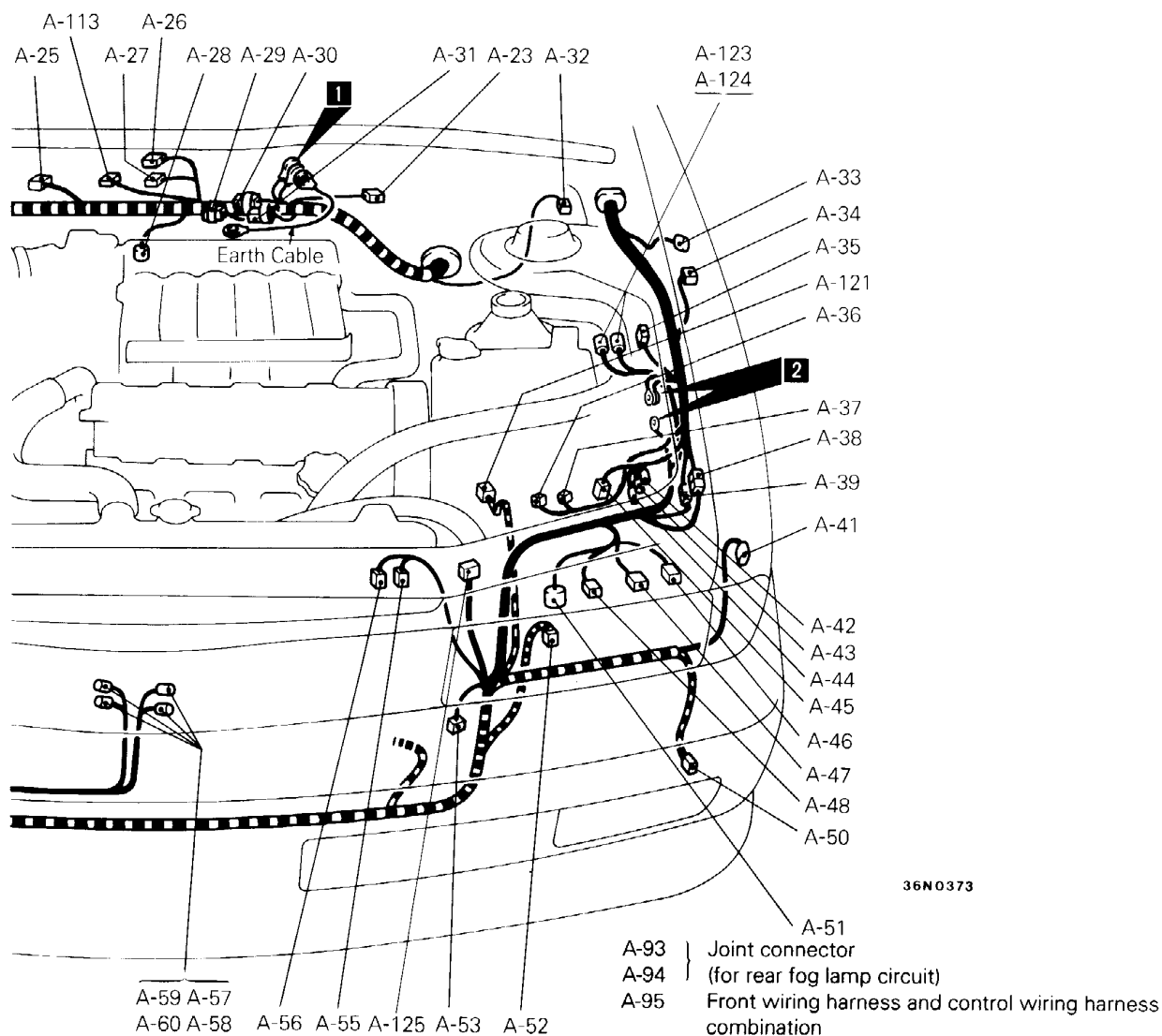
A-15 Side turn signal lamp (RH)
A-16 ACTIVE-ECS front actuator (RH)
A-17 Pulse generator <A/T>
A-18 Kickdown servo switch <A/T>
A-19 A/T fluid temperature sensor <A/T>
A-20 Windshield wiper motor
A-21 Brake fluid level sensor
A-22 Air flow sensor
A-23 ACTIVE-ECS front solenoid valve
A-24 Auto-cruise control actuator
A-25 Purge control solenoid valve
A-26 Ventilation solenoid valve <TCL>
A-27 Vacuum solenoid valve <TCL>
A-28 EPS solenoid valve
A-29 Ignition timing adjustment connector
A-30 Engine speed detection connector
A-31 Fuel pump check connector
A-32 ACTIVE-ECS front actuator (LH)
A-33 Side turn signal lamp (LH)
A-34 ABS speed sensor (Front: LH)
A-35 4WS fluid level sensor
A-36 ABS valve relay
A-37 ABS motor relay
A-38 Front wiring harness and ABS wiring
A-39 harness combination
A-40 –
A-41 Front turn signal lamp (LH)
A-42 to ABS hydraulic unit
A-44
A-45 ABS hydraulic unit <TCL>
A-46 Headlamp leveling unit (LH)
A-47 Headlamp (LH)
A-48
A-49 –
A-50 Front fog lamp (LH)
A-51 Dual pressure switch <A/C>
A-52 ACTIVE-ECS G sensor
A-53 Headlamp washer motor
A-54 –

A-01X
A-02X
A-03X
A-04X
A-05X
A-06X
A-07X
A-08X
A-09X
A-10X
A-11X
A-12X
A-13X
A-14X



A-55 Condenser fan motor
A-56 Resistor
A-57 to A-60 } Horn
A-61 ACTIVE-ECS compressor
A-62 ACTIVE-ECS exhaust solenoid valve
A-63 ACTIVE-ECS front height sensor
A-64 } Joint connector
A-65 (for dim-dip lamp circuit)
A-66 Dim-dip lamp relay 3
A-67 Dim-dip lamp relay 2
A-68 –
A-69 Radiator fan motor
A-70 Resistor
A-71 –
A-72 ACTIVE-ECS flow control solenoid valve
A-73 Windshield washer motor
A-74 ACTIVE-ECS return pump

WIRING HARNESS CONFIGURATION DIAGRAMS — Engine Compartment 2-15-2



36N0373

- A-75 ACTIVE-ECS pressure switch
- A-76 Front fog lamp (RH)
- A-77 —
- A-78 Windshield washer fluid level sensor
- A-79 } Headlamp (RH)
- A-80 }
- A-81 Headlamp leveling unit (RH)
- A-82 Front wiring harness and battery cable combination
- A-83 —
- A-84 Front turn signal lamp (RH)
- A-85 —
- A-86 Dim-dip lamp relay 1
- A-87 ACTIVE-ECS return pump relay
- A-88 ACTIVE-ECS compressor relay
- A-89 ACTIVE-ECS solenoid valve relay
- A-90 } —
- A-92 }

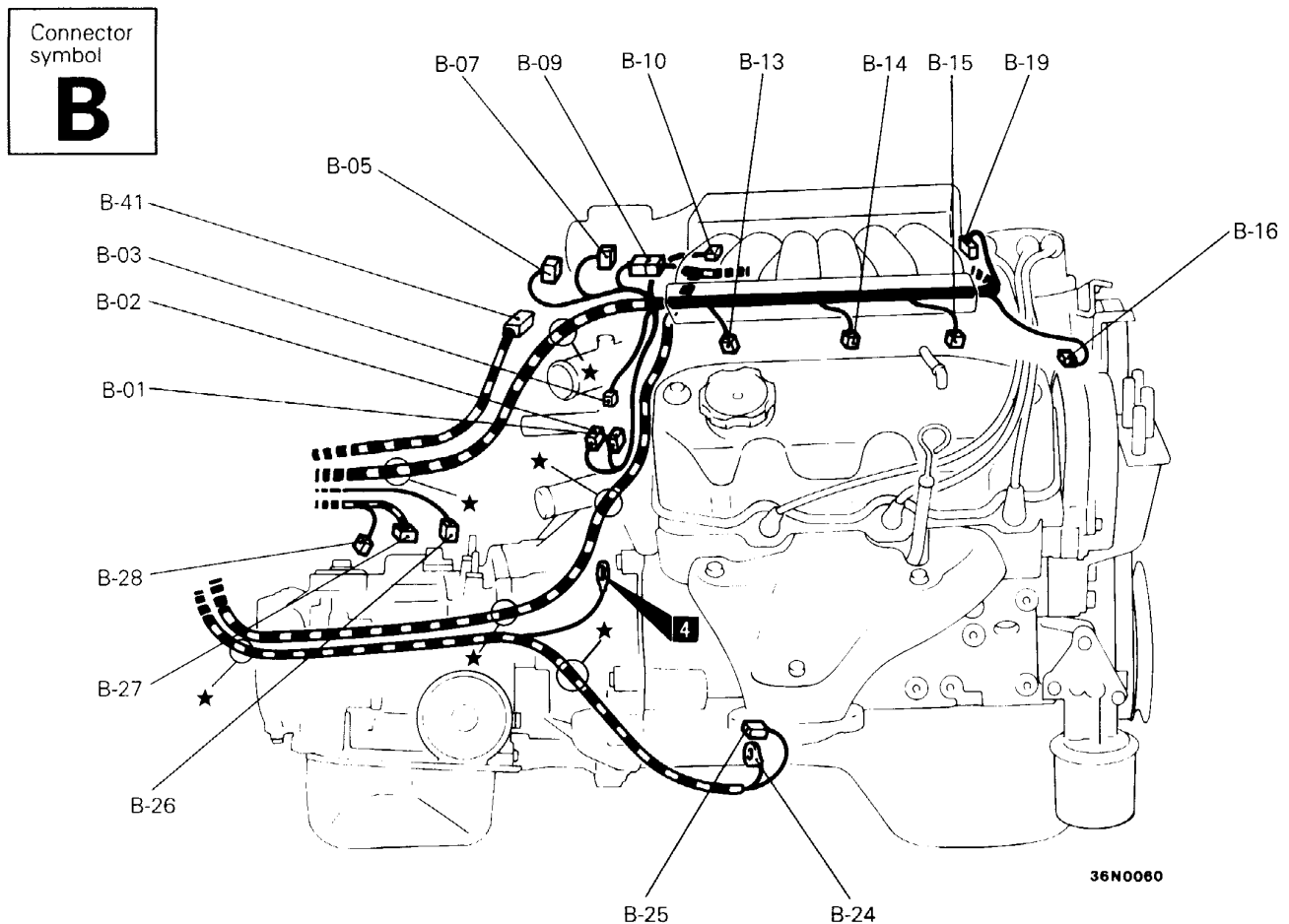
- A-93 } Joint connector
- A-94 } (for rear fog lamp circuit)
- A-95 } Front wiring harness and control wiring harness combination
- A-96 ABS speed sensor (Front: RH)
- A-97 } —
- to }
- A-112 } —
- A-113 } No connection
- A-114 } —
- to }
- A-120 }
- A-121 Front impact sensor (LH) <SRS>
- A-122 Front impact sensor (RH) <SRS>
- A-123 } Theft-alarm horn*
- A-124 }
- A-125 Hood switch*
- A-126 Starter relay*

Remarks

- (1) For details concerning the earth point (example: 1), refer to P.3-20.
- (2) The mark ★ shows the standard mounting position of wiring harness.
- (3) *: Vehicles with theft-alarm system.

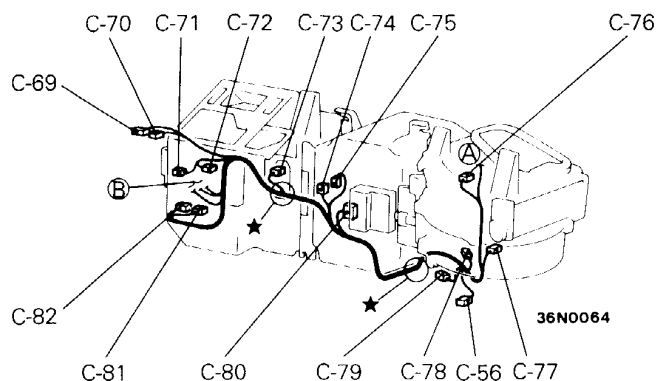
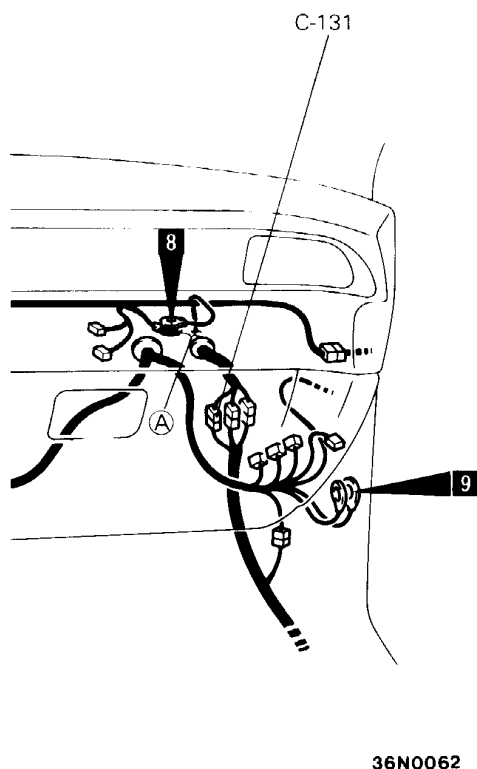
3 ENGINE AND TRANSMISSION

3-1 MPI-SOHC engine



B-01	Engine coolant temperature gauge unit	B-11	Variable induction control servo
B-02	Engine coolant temperature sensor (for engine control)	B-12	
B-03	Engine coolant temperature switch (for A/C compressor control)	B-13	Injector No. 5
B-04	Crank angle sensor and top dead center sensor	B-14	Injector No. 3
B-05	Idle speed control servo	B-15	Injector No. 1
B-06	–	B-16	Power steering oil pressure switch
B-07	Throttle position sensor	B-17	Ignition coil
B-08	–	B-18	Capacitor
B-09	Control wiring harness and injector wiring harness combination	B-19	Power transistor
B-10	Detonation sensor	B-20	–
		B-21	Alternator
		B-22	

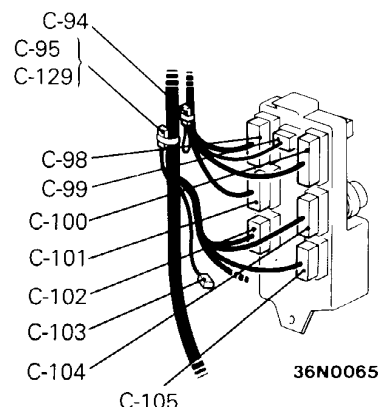
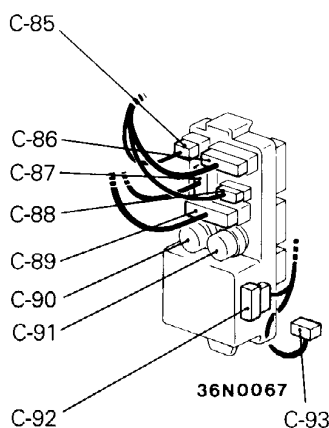
Vehicles with air conditioner



Junction block

(Front)

(Rear)



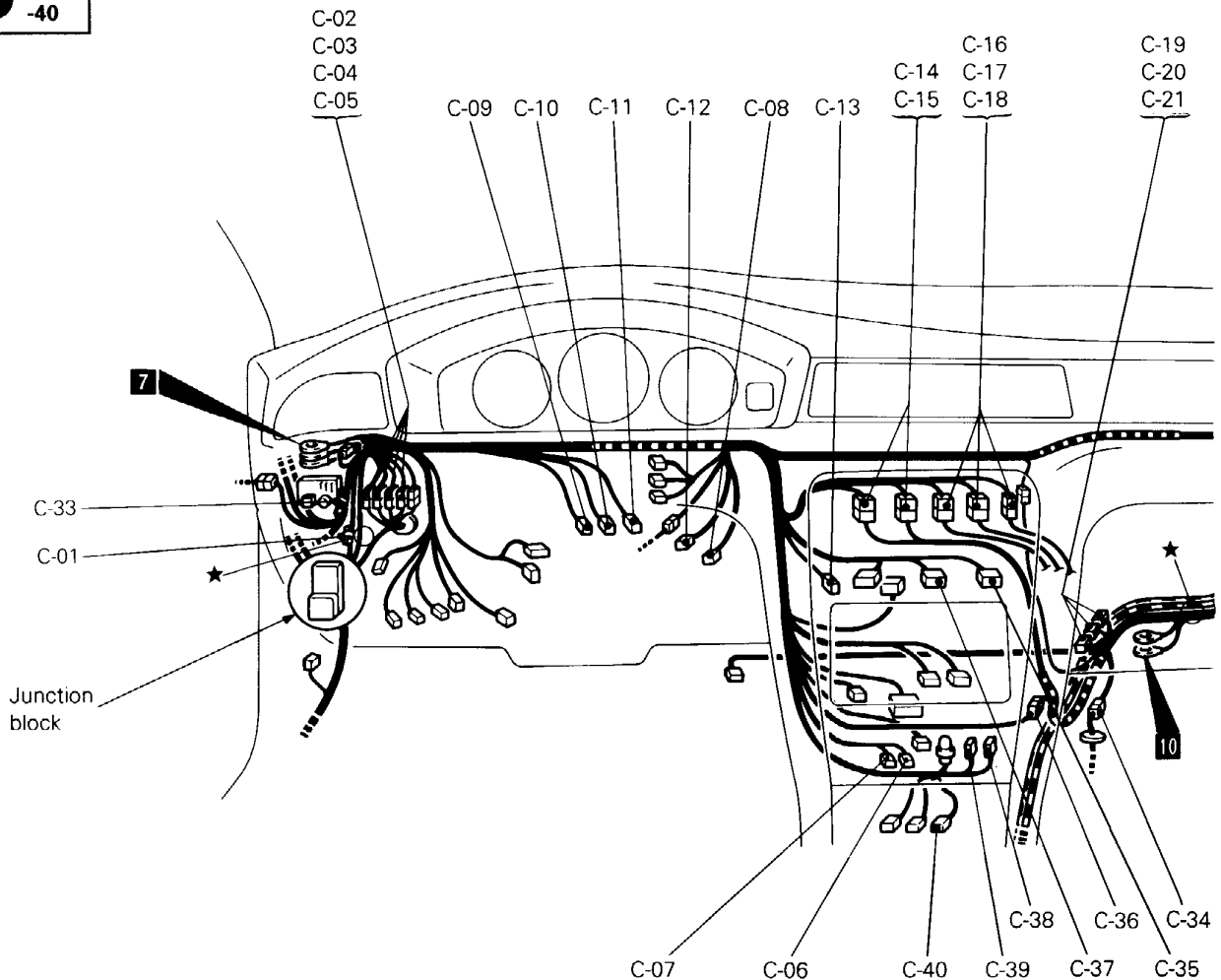
C-80	A/C belt lock controller <DOHC>
C-81	A/C control unit
C-82	
C-83	–
C-84	–
C-85	Front wiring harness and junction block combination
C-86	
C-87	Roof wiring harness and junction block combination
C-88	Front wiring harness and junction block combination
C-89	Instrument panel wiring harness and junction block combination
C-90	Defogger relay
C-91	Blower motor relay
C-92	Diagnosis connector
C-93	Diagnosis connector <TCL>
C-94	Diode <4WS>
C-95	Diode (for ACTIVE-ECS circuit)
C-96	–
C-97	–

C-98	Body wiring harness and junction block combination
C-99	
C-100	
C-101	
C-102	TCL valve relay
C-103	
C-104	Body wiring harness and junction block combination
C-105	
C-106	TCL switch
C-107	–
C-128	
C-129	Diode (for power seat circuit)
C-130	–
C-131	Front wiring harness and ACTIVE-ECS wiring harness combination
C-132	Body wiring harness and control wiring harness combination

Remarks

- (1) For details concerning the earth point (example: **7**), refer to P.3-21.
- (2) The mark ★ shows the standard mounting position of wiring harness.

4-1 L.H. drive vehicles <Vehicles built from April 1991>

Connector
symbol**C** -01
to
-40

C-01 Diode (for idle-up circuit) <DOHC>

C-02 } Body wiring harness and
to } front wiring harness combination
C-04 }C-05 Body wiring harness and front wiring harness
combination <ABS>C-06 } ETACS unit
C-07 }C-08 Accelerator pedal switch <A/T>*^BC-09 Stop lamp switch (4-pin) <Auto-cruise control> or
no connectionC-10 Stop lamp switch (2-pin) or no connection
<Auto-cruise control>

C-11 Clutch pedal switch <Auto-cruise control (M/T)>

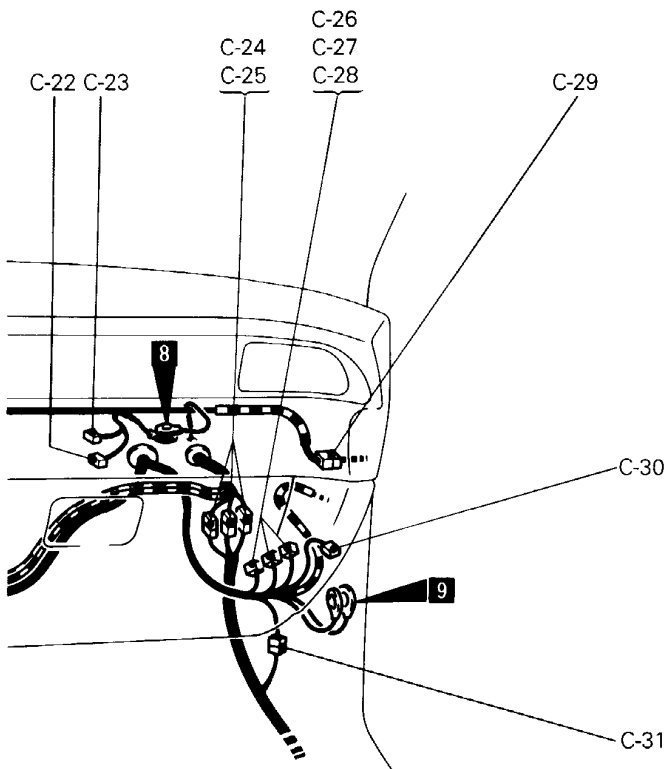
C-12 Headlamp leveling switch

C-13 No connection

C-14 } Body wiring harness and
C-15 } control wiring harness combinationC-16 } Body wiring harness and
to } A/C wiring harness combination
C-18 }C-19 } ELC-4A/T control unit
C-20 }C-21 ELC-4A/T control unit*^B

C-22 Engine oil level relay

C-23 Headlamp washer relay



36N0378

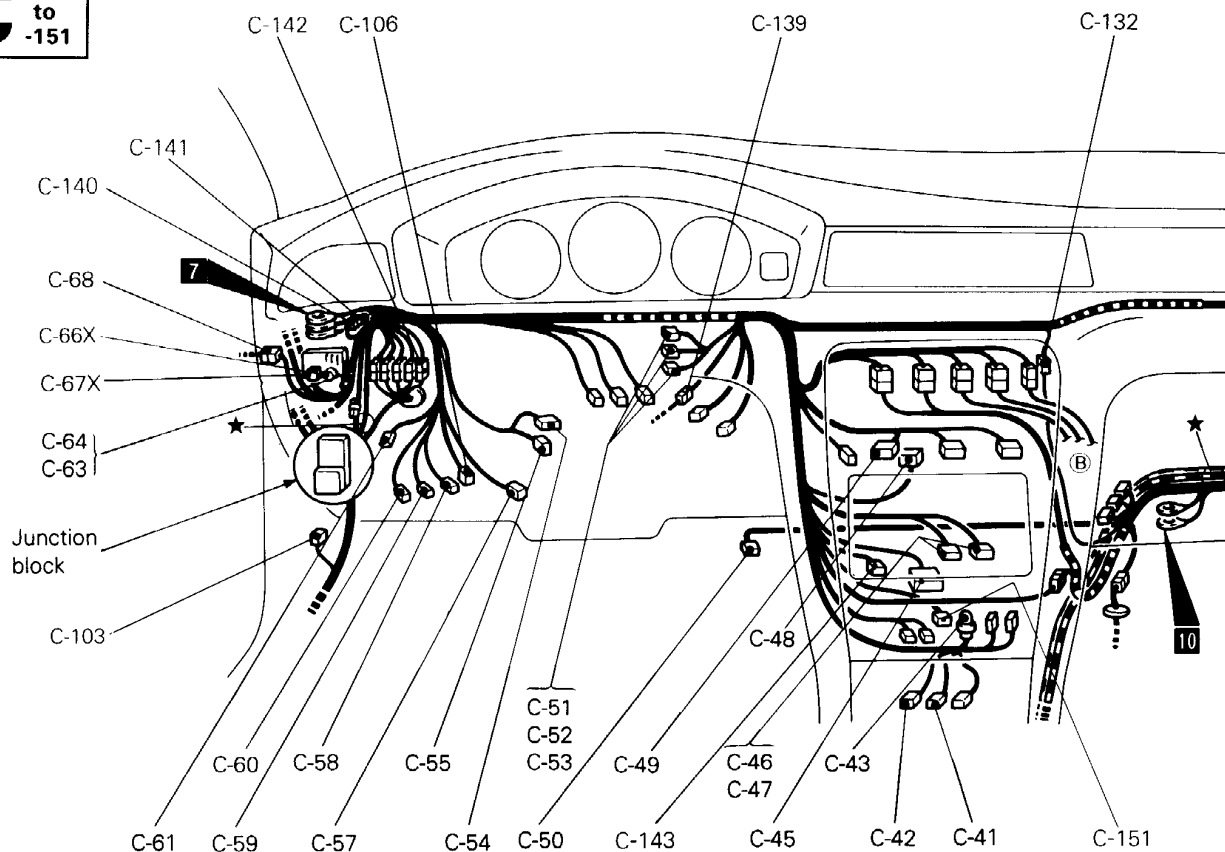
C-24 } Front wiring harness and
 C-25 } ACTIVE-ECS wiring harness combination
 C-26 }
 to } Engine control unit
 C-28 }
 C-29 } Body wiring harness and front door wiring harness
 (RH) combination
 C-30 } Engine control relay
 C-31 } Control wiring harness and ACTIVE-ECS wiring
 harness combination
 C-32 } –
 C-33 } Diode (for ABS circuit)
 C-34 } Oxygen sensor

C-35 } Rear fog lamp switch
 C-36 } Body wiring harness and control wiring harness
 combination <TCL>
 C-37 } Defogger switch
 C-38 } Cigarette lighter
 C-39 }
 C-40 } Heated seat switch (RH)

Remarks

- (1) For details concerning the earth point (example: **7**), refer to P.3-21.
- (2) The mark ★ shows the standard mounting position of wiring harness.
- (3) *B : Vehicles built up to October 1991.

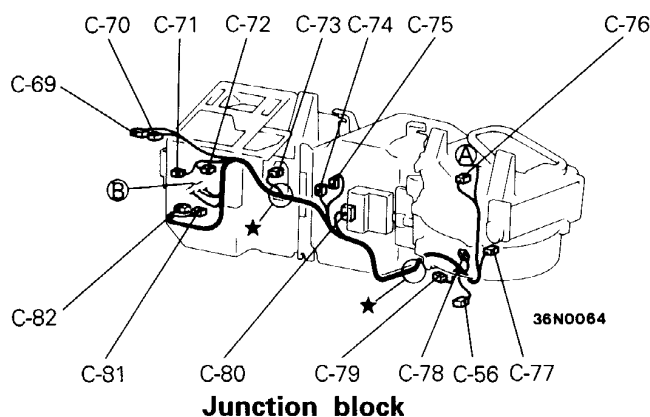
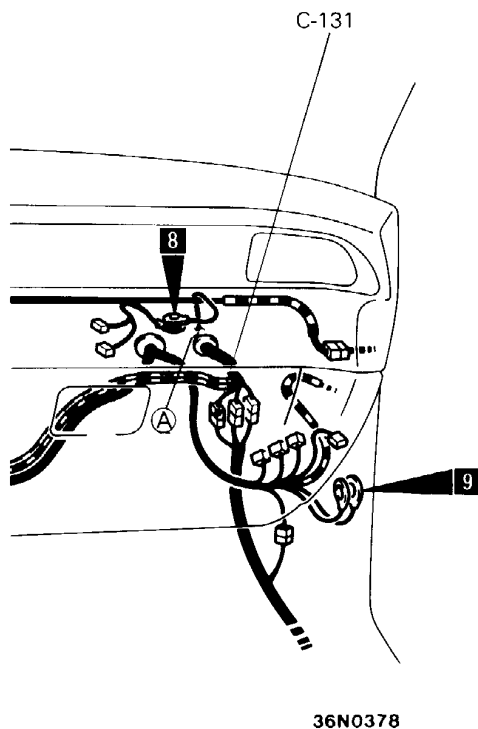
4-1 L.H. drive vehicles <Vehicles built from April 1991>

Connector
symbolC-41
to
-151

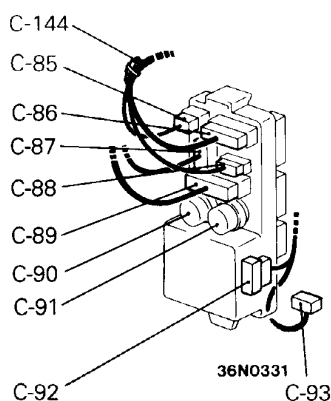
C-41 ACTIVE-ECS switch
 C-42 Heated seat switch (LH)
 C-43 Cigarette lighter illumination lamp
 C-44 –
 C-45 Auto-cruise control unit
 C-46 } Audio
 C-47 }
 C-48 EPS control unit
 C-49 Hazard warning switch
 C-50 Wide open throttle switch <A/T>
 C-51 }
 to } Column switch
 C-53 }
 C-54 Ignition switch
 C-55 Key reminder switch
 C-56 Foot lamp (RH)
 C-57 Foot lamp (LH)
 C-58 } Accessory socket
 C-59 }
 C-60 Rear wiper and washer switch
 C-61 No connection
 C-62 –
 C-63 Diode (for ACTIVE-ECS circuit)
 C-64 Diode (for headlamp circuit)

C-65X }
 to } Refer to CENTRALIZED JUNCTION
 C-67X }
 C-68 Body wiring harness and front door wiring harness
 (LH) combination
 C-69 }
 C-70 } A/C control panel assembly
 C-71 Mode selection damper control motor
 C-72 Air mixing damper control motor
 C-73 Power transistor
 C-74 Water temperature sensor
 C-75 Fin thermo sensor
 C-76 Air inlet sensor
 C-77 Air selection damper control motor
 C-78 Blower motor
 C-79 Blower motor high relay
 C-80 A/C belt lock controller <DOHC>
 C-81 }
 C-82 } A/C control unit
 C-83 –
 C-84 –
 C-85 } Front wiring harness and junction
 C-86 } block combination

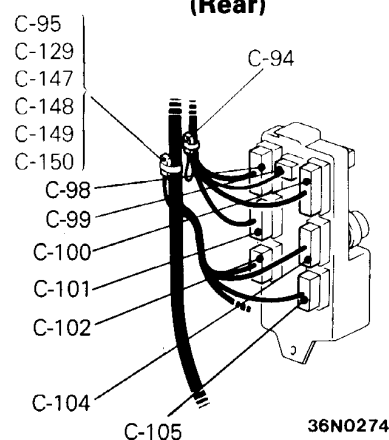
Vehicles with air conditioner



(Front)



(Rear)



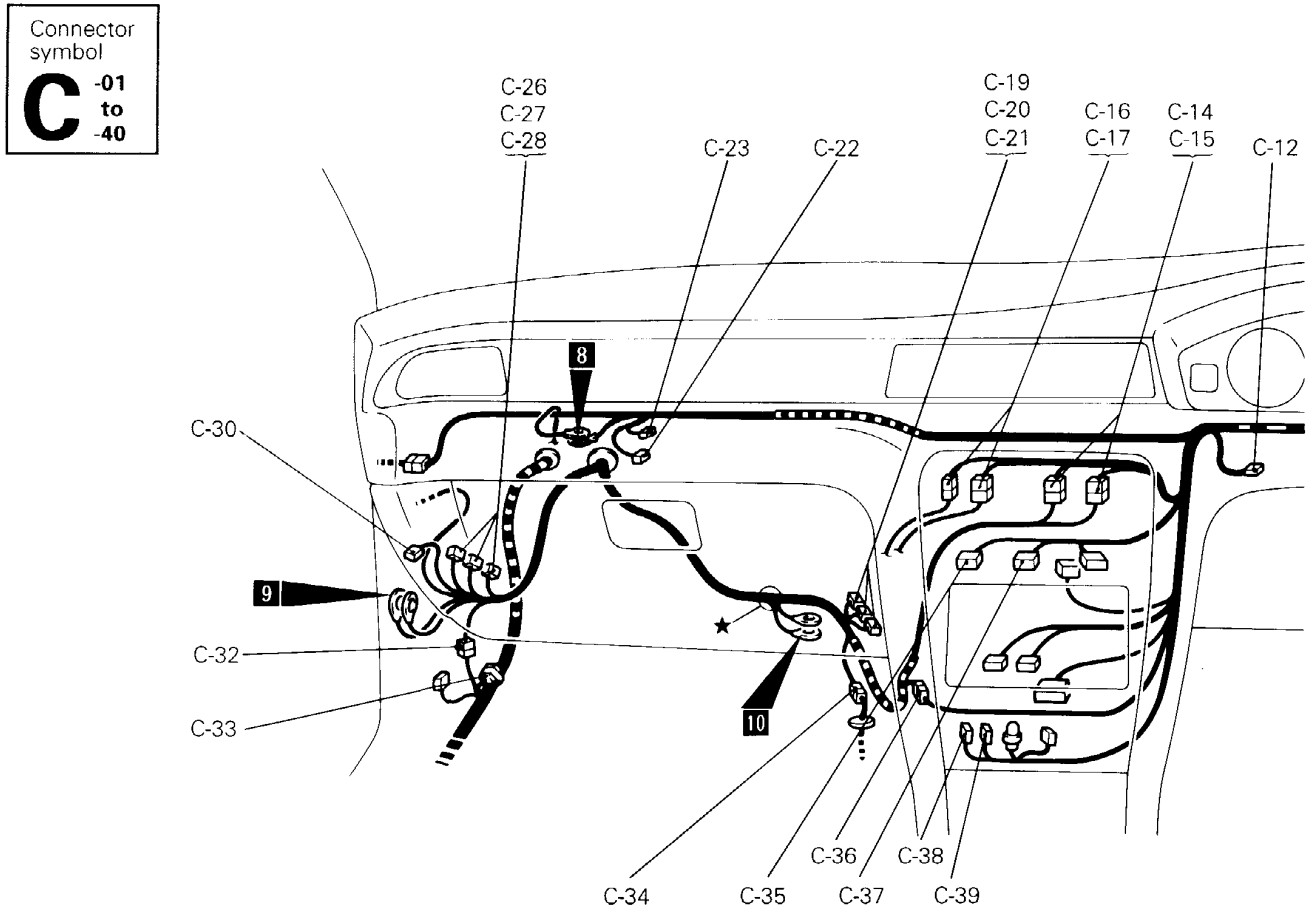
- C-87 Roof wiring harness and junction block combination
- C-88 Front wiring harness and junction block combination
- C-89 Instrument panel wiring harness and junction block combination
- C-90 Defogger relay
- C-91 Blower motor relay
- C-92 Diagnosis connector
- C-93 Diagnosis connector <TCL>
- C-94 Diode <4WS>
- C-95 Diode (for ACTIVE-ECS circuit)
- C-96 –
- C-97 –
- C-98 } Body wiring harness and junction
- C-99 } block combination
- C-100 }
- C-101 }
- C-102 }
- C-103 TCL valve relay
- C-104 } Body wiring harness and junction
- C-105 } block combination
- C-106 TCL switch
- C-107 } –
- C-108 } –
- C-109 }
- C-128 }
- C-129 Diode (for power seat circuit)
- C-130 –

- C-131 Front wiring harness and ACTIVE-ECS wiring harness combination
- C-132 Body wiring harness and control wiring harness combination
- C-133 } –
- C-138 }
- C-139 Clock spring
- C-140 } Joint connector (for idle up circuit <DOHC>)*^C
- C-141 }
- C-142 Body wiring harness and front wiring harness combination*^C
- C-143 Lighting monitor buzzer*^C
- C-144 Diode (for rear fog lamp circuit)*^C
- C-145 –
- C-146 –
- C-147 Diode (for starting circuit)*
- C-148 } Diode (for central door locking circuit)*
- C-149 }
- C-150 Diode (for luggage compartment lamp circuit)*
- C-151 Theft-alarm horn relay*

Remarks

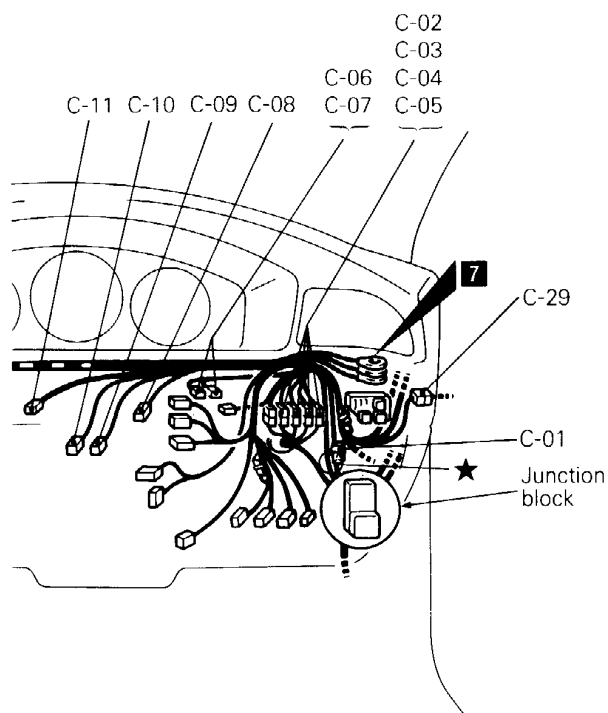
- (1) For details concerning the earth point (example: **7**), refer to P.3-21.
- (2) The mark ★ shows the standard mounting position of wiring harness.
- (3) *: Vehicles with theft-alarm system.
- (4) *^C : Vehicles built from November 1991.

4-2 R.H. drive vehicles <Vehicles built up to March 1991>



- C-01 Diode (for idle-up circuit) <DOHC>
- C-02 } Body wiring harness and
- to } front wiring harness combination
- C-04 }
- C-05 Body wiring harness and front wiring harness combination <ACTIVE-ECS>
- C-06 } ETC unit
- C-07 }
- C-08 Accelerator pedal switch <A/T>
- C-09 Stop lamp switch (4-pin) <Auto-cruise control> or no connection
- C-10 Stop lamp switch (2-pin) or no connection <Auto-cruise control>

- C-11 Clutch pedal switch <Auto-cruise control (M/T)>
- C-12 Headlamp leveling switch
- C-13 –
- C-14 } Body wiring harness and
- C-15 } control wiring harness combination
- C-16 } Body wiring harness and
- C-17 } A/C wiring harness combination
- C-18 –
- C-19 } ELC-4A/T control unit
- to }
- C-21 }
- C-22 Engine oil level relay
- C-23 Headlamp washer relay



36N0379

C-24	}	-	Engine control unit
C-25			
C-26			
C-28			
C-29			Body wiring harness and front door wiring harness (RH) combination
C-30			Engine control relay
C-31			-
C-32			Control wiring harness and ABS wiring harness combination <TCL>
C-33			Diode (for ABS circuit)
C-34			Oxygen sensor

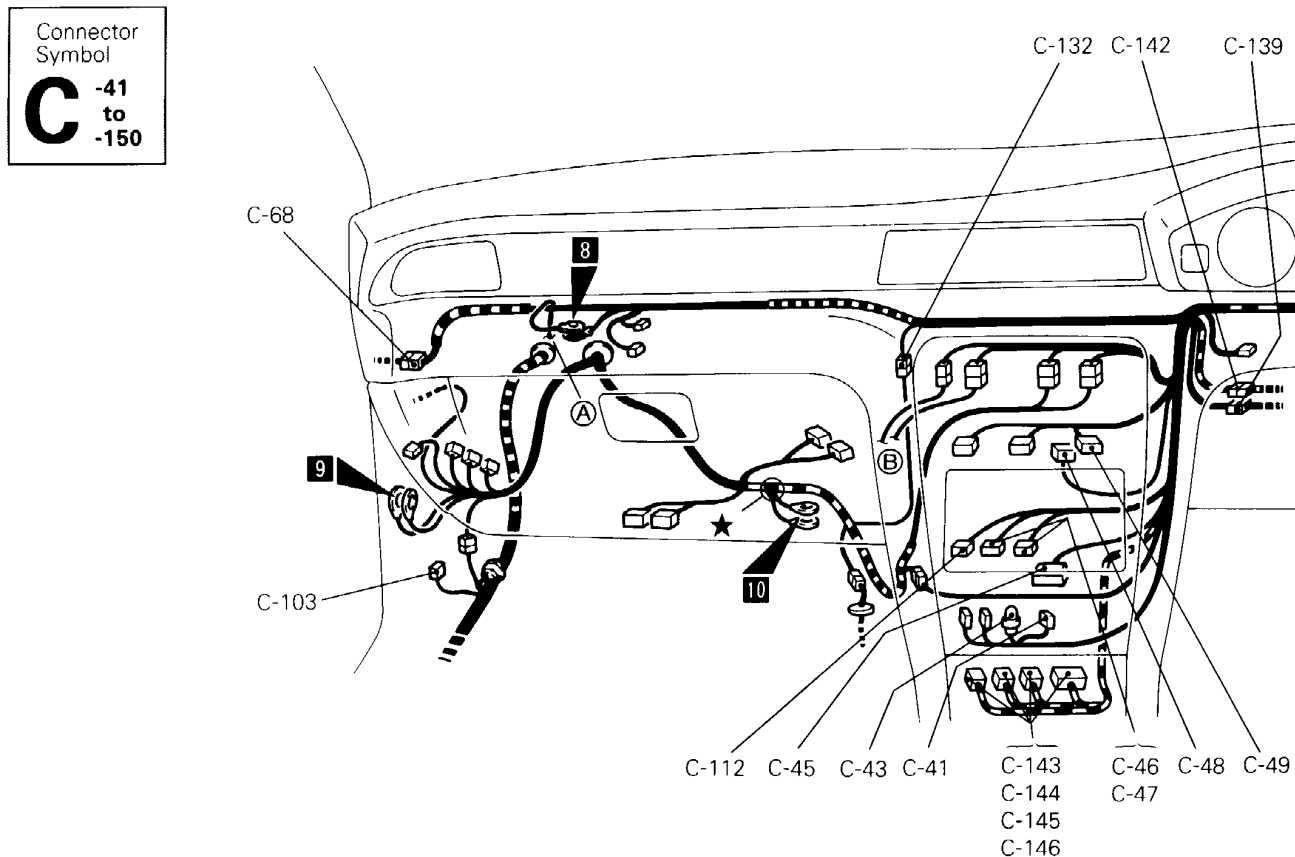
C-35	Rear fog lamp switch
C-36	Body wiring harness and control wiring harness combination
C-37	Defogger switch
C-38	} Cigarette lighter
C-39	
C-40	-

Remarks

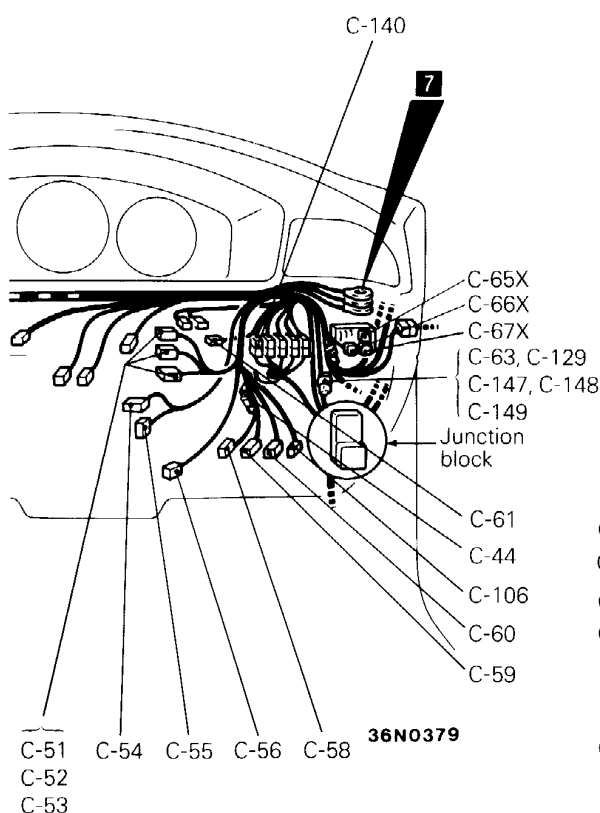
- (1) For details concerning the earth point (example: **7**), refer to P.3-20.
- (2) The mark ★ shows the standard mounting position of wiring harness.
- (3) *1 : Vehicles without SRS.
- (4) *2 : Vehicles with SRS.

2-27-7 WIRING HARNESS CONFIGURATION DIAGRAMS – Dash Panel

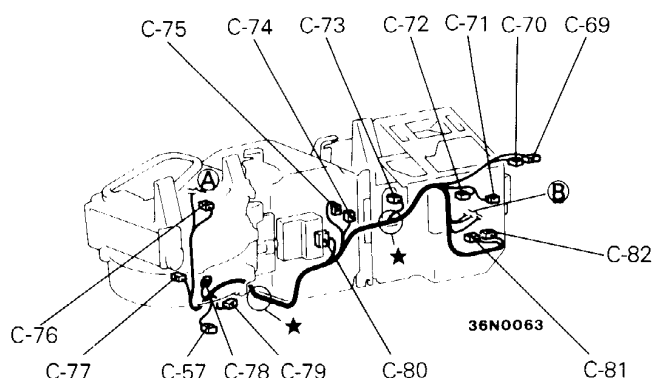
4-2 R.H. drive vehicles <Vehicles built from November 1991>



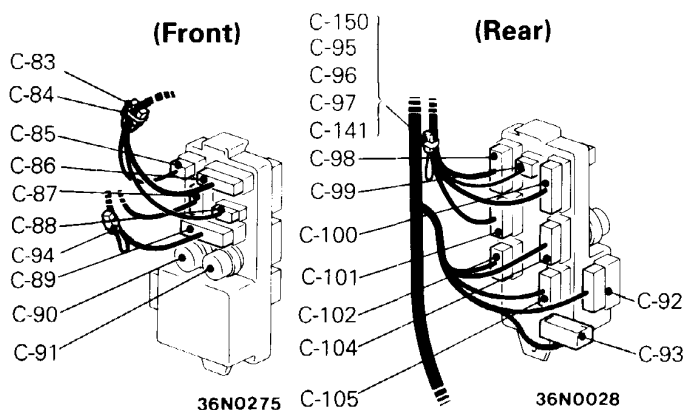
C-41	ACTIVE-ECS switch	C-69	A/C control panel assembly
C-42	-	C-70	
C-43	Cigarette lighter illumination lamp	C-71	Mode selection damper control motor
C-44	ACC spare connector	C-72	Air mixing damper control motor
C-45	Auto-cruise control unit	C-73	Power transistor
C-46	RADIO	C-74	Water temperature sensor
C-47		C-75	Fin thermo sensor
C-48	EPS control unit	C-76	Air inlet sensor
C-49	Hazard warning switch	C-77	Air selection damper control motor
C-50	-	C-78	Blower motor
C-51	Column switch	C-79	Blower motor high relay
C-53		C-80	A/C belt lock controller <DOHC>
C-54	Ignition switch	C-81	A/C control unit
C-55	Key reminder switch	C-82	
C-56	Foot lamp (RH)	C-83	Diode (for dim-dip lamp circuit)
C-57	Foot lamp (LH)	C-84	
C-58	Accessory socket	C-85	Front wiring harness and junction
C-59		C-86	block combination
C-60	Rear wiper and washer switch	C-87	Roof wiring harness and junction block
C-61	Lighting monitor buzzer		combination
C-62	-	C-88	Front wiring harness and junction block
C-63	Diode (for ACTIVE-ECS circuit)		combination
C-64	-	C-89	Instrument panel wiring harness and junction block
C-65X	Refer to CENTRALIZED JUNCTION		combination
C-67X		C-90	Defogger relay
C-68	Body wiring harness and front door wiring harness (LH) combination	C-91	Blower motor relay
		C-92	Diagnosis connector
		C-93	Diagnosis connector <TCL>



Vehicles with air conditioner



Junction block



C-94	Diode <4WS>
C-95	Diode (for ACTIVE-ECS circuit)
C-96	Diode (for dim-dip lamp circuit)
C-97	
C-98	Body wiring harness and junction block combination
to	
C-102	
C-103	TCL valve relay
C-104	Body wiring harness and junction block combination
C-105	
C-106	TCL switch
C-107	-
to	
C-111	
C-112	No connection
C-113	-
to	
C-128	
C-129	Diode (for power seat circuit)
C-130	-
C-131	
C-132	Body wiring harness and control wiring harness combination

C-133	-
to	
C-138	
C-139	Clock spring
C-140	Body wiring harness and front wiring harness combination
C-141	Diode (for rear fog lamp circuit)
C-142	Clock spring
C-143	SRS diagnosis unit
to	
C-146	
C-147	Diode (for starting circuit)*
C-148	Diode (for central door locking circuit)*
C-149	
C-150	Diode (for luggage compartment lamp circuit)*

Remarks

- (1) For details concerning the earth point (example: 7), refer to P.3-20.
- (2) The mark ★ shows the standard mounting position of wiring harness.
- (3) * : Vehicles with theft-alarm system.

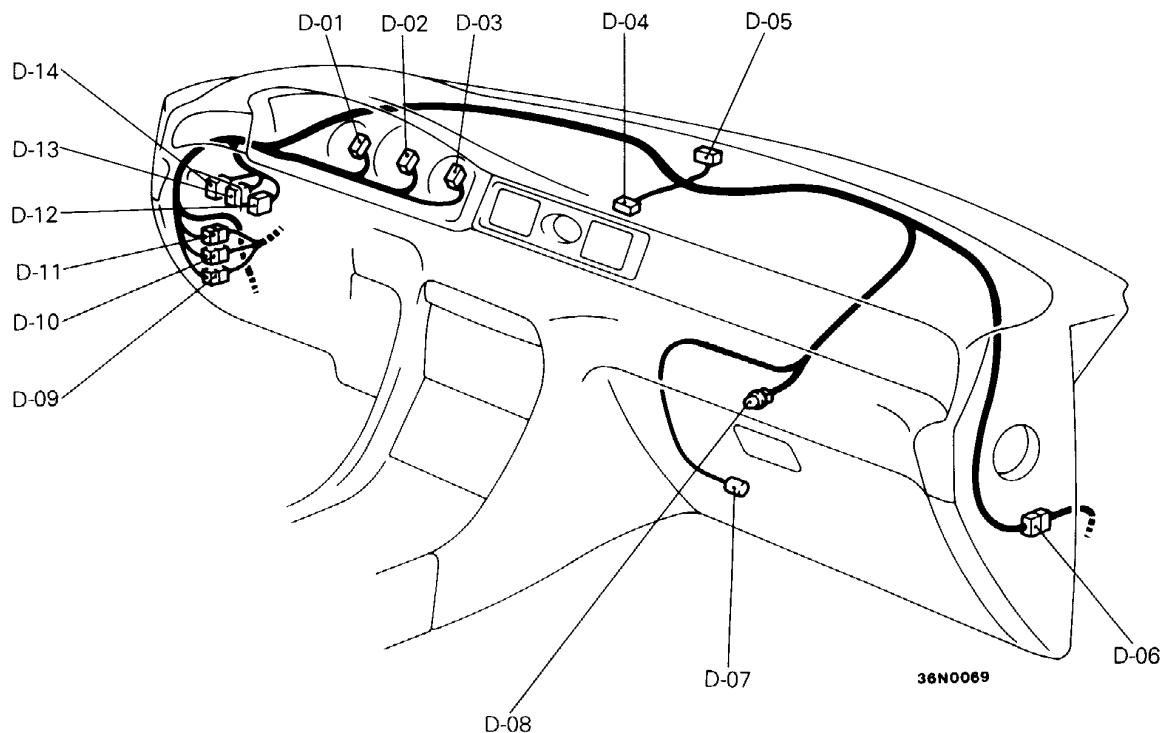
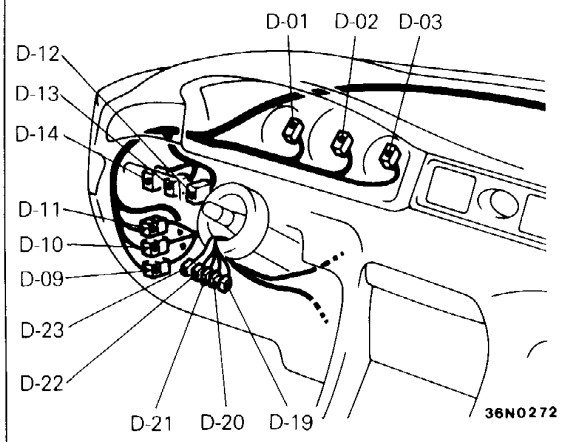
5 INSTRUMENT PANEL

5-1 L.H. drive vehicles

Connector
symbol

D

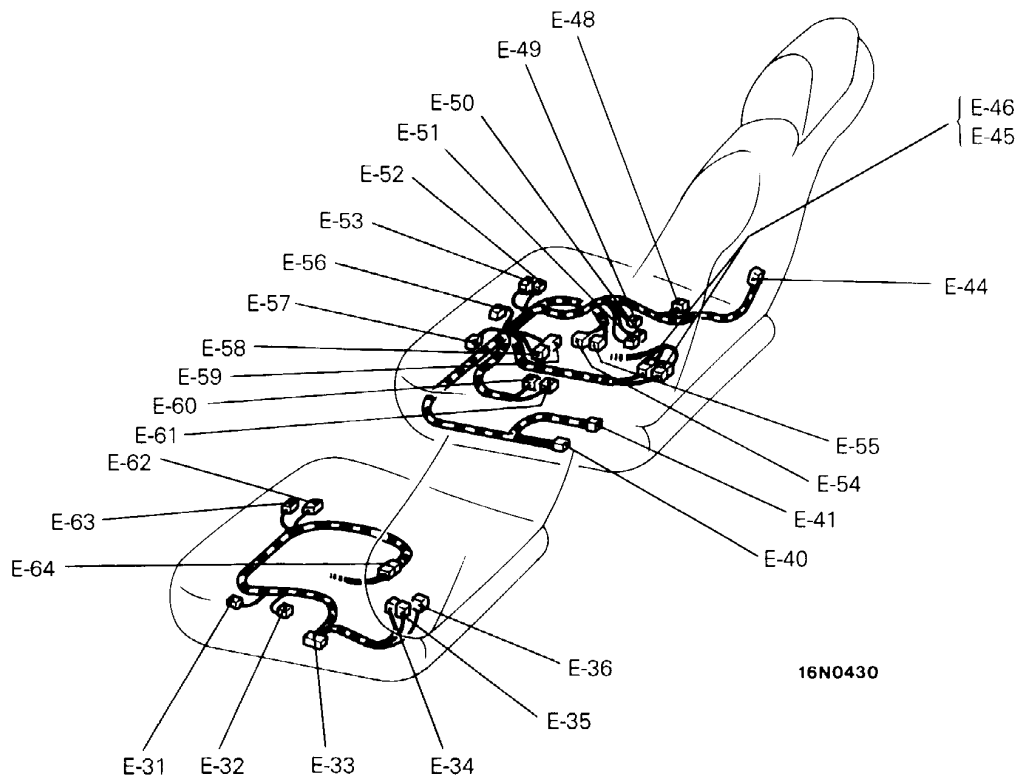
Vehicles with SRS



- | | |
|--------------------------|---|
| D-01 }
to }
D-03 } | Combination meter |
| D-04 | Clock |
| D-05 | Photo sensor |
| D-06 | Control wiring harness and instrument panel
wiring harness combination <A/T> |
| D-07 | Glove box lamp switch |
| D-08 | Glove box lamp |
| D-09 }
to }
D-11 } | Body wiring harness and
instrument panel wiring harness combination |

- | | |
|--------------------------|---|
| D-12 | Rheostat |
| D-13 | Front fog lamp switch |
| D-14 | Auto-cruise control main switch or
no connection |
| D-15 }
to }
D-18 } | — |
| D-19 }
D-20 } | No connection |
| D-21 | Auto-cruise control switch |
| D-22 | Horn switch |
| D-23 | Air bag module (squib) |

<Vehicles with power seat>



E-37	}	-
to		
E-39	}	-
E-40		
E-41		Slide position limit switch (Driver's side)
E-42	}	-
E-43		
E-44		Rear height limit switch (Driver's side)
E-45	}	Body wiring harness and power seat wiring
E-46		
E-47		-
E-48		Power seat switch (Driver's side)
E-49		Reclining position adjusting motor/reclining position sensor (Driver's side)
E-50		Rear height adjusting motor/rear height position sensor (Driver's side)
E-51		Front height limit switch (Driver's side)
E-52		Slide position sensor (Driver's side)
E-53		Front height adjusting motor/front height position sensor (Driver's side)

E-54	}	Power seat control unit
E-55		
E-56		Power seat inspection connector
E-57		Slide position adjusting motor (Driver's side)
E-58	}	Power seat control unit
to		
E-61		Slide position limit switch (Passenger's side)
E-62		Slide position adjusting motor (Passenger's side)
E-63		Body wiring harness and power seat wiring
E-64		harness combination (Passenger's side)

Remarks

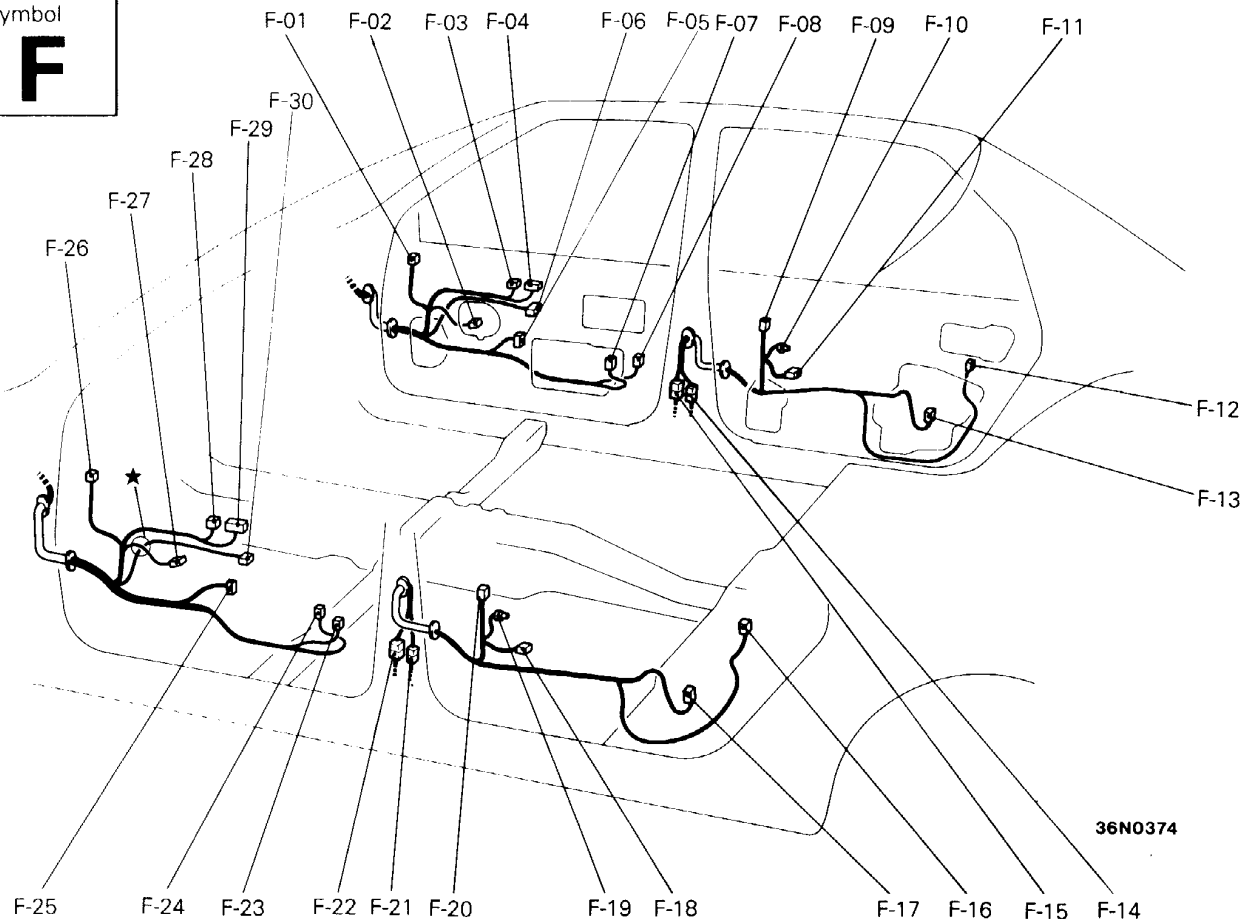
- (1) *1 Vehicles without ABS built up to October 1991.
 (2) *2 Vehicles with ABS built up to October 1991 and vehicles built from November 1991.
 (3) The broken line (---): Vehicles with ABS.

7 DOOR

7-1 L.H. drive vehicles

Connector
symbol

F



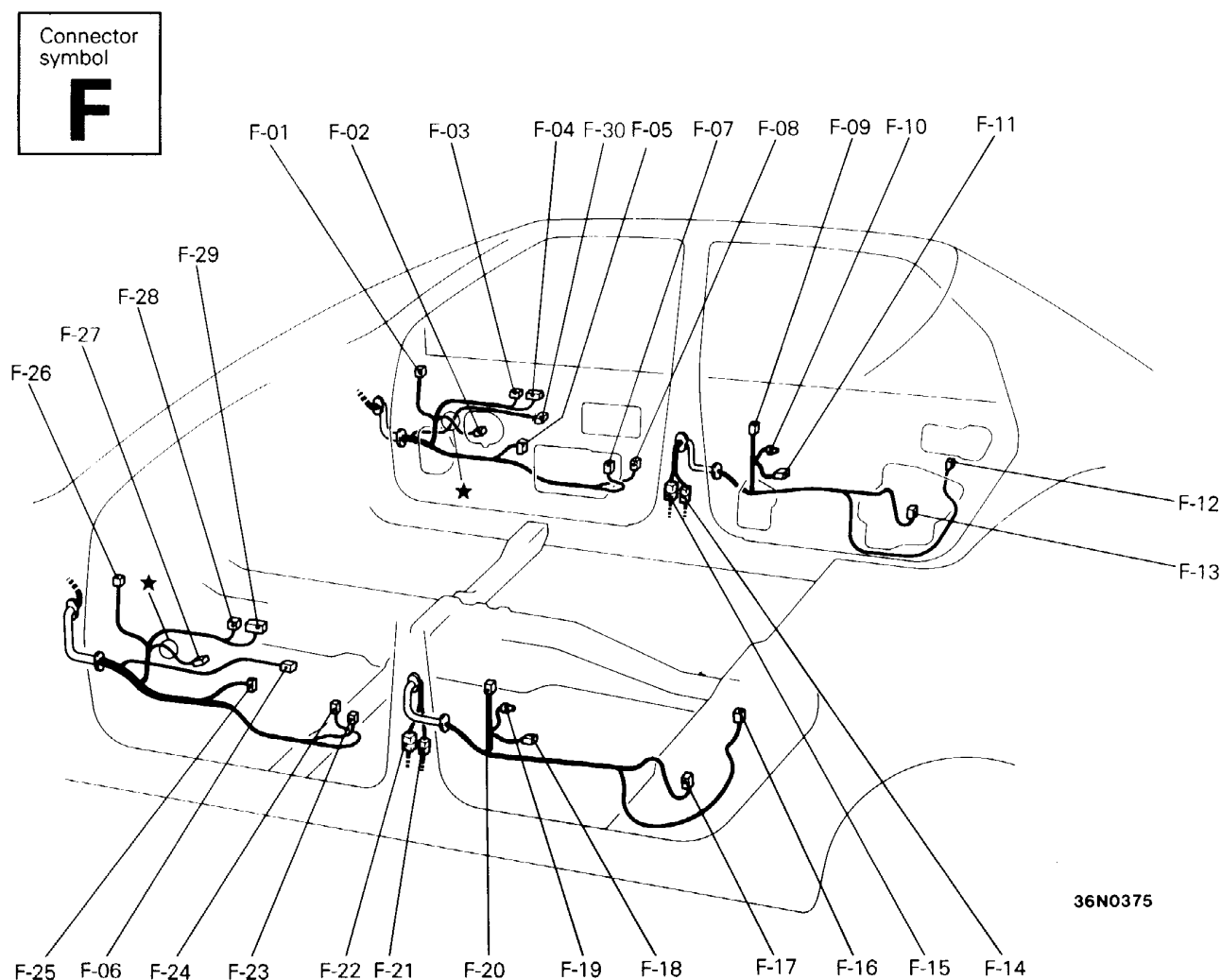
- F-01 Door mirror (R.H.)
- F-02 Door speaker (R.H.)
- F-03 } Door control unit (R.H.)
- F-04 }
- F-05 Power window motor (Front: R.H.)
- F-06 Door lock key cylinder switch (Passenger's side)
- F-07 Door lamp (Front: R.H.)
- F-08 Door lock actuator (Front: R.H.)
- F-09 Rear power window unit (R.H.)
- F-10 Rear ashtray illumination lamp (R.H.)
- F-11 Power window motor (Rear: R.H.)
- F-12 Door lock actuator (Rear: R.H.)
- F-13 Door lamp (Rear: R.H.)
- F-14 } Body wiring harness and rear door wiring
- F-15 } harness (R.H.) combination <Vehicles without
ACTIVE-ECS> or ACTIVE-ECS wiring harness and
rear door wiring harness (R.H.) combination
<Vehicles with ACTIVE-ECS>
- F-16 Door lock actuator (Rear: L.H.)
- F-17 Door lamp (Rear: L.H.)

- F-18 Power window motor (Rear: L.H.)
- F-19 Rear ashtray illumination lamp (L.H.)
- F-20 Rear power window unit (L.H.)
- F-21 } Body wiring harness and rear door wiring
- F-22 } harness (L.H.) combination
- F-23 Door lock actuator (Front: L.H.)
- F-24 Door lamp (Front: L.H.)
- F-25 Power window motor (Front: L.H.)
- F-26 Door mirror (L.H.)
- F-27 Door speaker (L.H.)
- F-28 } Door control unit (L.H.)
- F-29 }
- F-30 Door lock key cylinder switch (Driver's side)*

Remarks

- (1) The mark ★ shows the standard mounting position of wiring harness.
- (2) * : Vehicles with theft-alarm system.

7-2 R.H. drive vehicles



F-01	Door mirror (R.H.)	F-20	Rear power window unit (L.H.)
F-02	Door speaker (R.H.)	F-21	Body wiring harness and rear door wiring harness (L.H.) combination <Vehicles without ABS built up to October 1991> or ABS wiring harness and rear door wiring harness (L.H.) combination <Vehicles with ABS built up to October 1991 and vehicles built from November 1991>
F-03	Door control unit (R.H.)	F-22	
F-04		F-23	Door lock actuator (Front: L.H.)
F-05	Power window motor (Front: R.H.)	F-24	Door lamp (Front: L.H.)
F-06	Door lock key cylinder switch (Passenger's side)	F-25	Power window motor (Front: L.H.)
F-07	Door lamp (Front: R.H.)	F-26	Door mirror (L.H.)
F-08	Door lock actuator (Front: R.H.)	F-27	Door speaker (L.H.)
F-09	Rear power window unit (R.H.)	F-28	Door control unit (L.H.)
F-10	Rear ashtray illumination lamp (R.H.)	F-29	
F-11	Power window motor (Rear: R.H.)	F-30	Door locking key cylinder switch (Driver's side)*
F-12	Door lock actuator (Rear: R.H.)		
F-13	Door lamp (Rear: R.H.)		
F-14	Body wiring harness and rear door wiring harness (R.H.) combination		
F-15			
F-16	Door lock actuator (Rear: L.H.)		
F-17	Door lamp (Rear: L.H.)		
F-18	Power window motor (Rear: L.H.)		
F-19	Rear ashtray illumination lamp (L.H.)		

Remarks

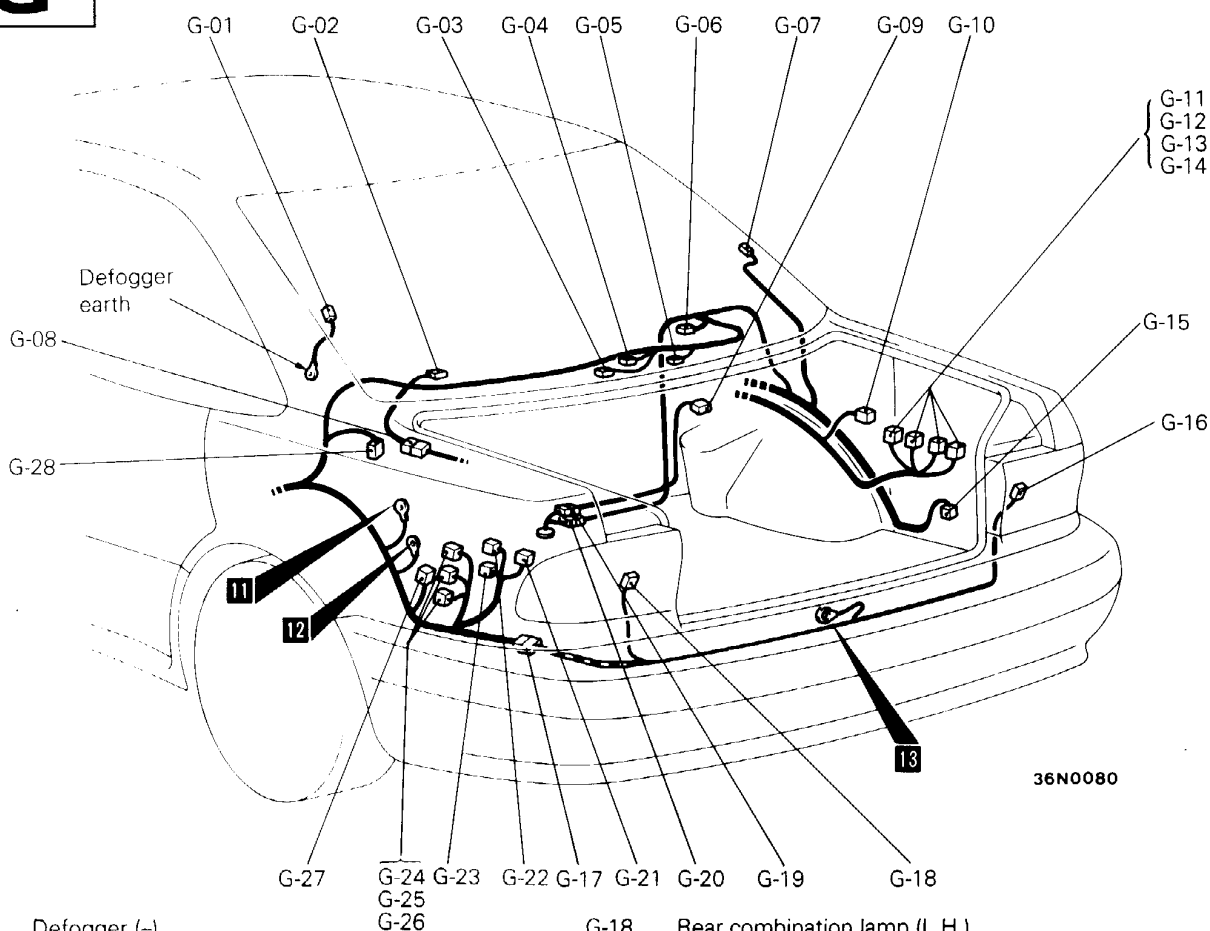
- (1) The mark ★ shows the standard mounting position of wiring harness.
- (2) * : Vehicles with theft-alarm system.

8 LUGGAGE COMPARTMENT

8-1 L.H. drive vehicles

Connector
symbol

G



36N0080

G-01	Defogger (-)
G-02	Rear speaker (L.H.)
G-03	Rear wiper motor
G-04	Rear intermittent wiper relay
G-05	Trunk room lamp
G-06	Rear speaker (R.H.)
G-07	Defogger (+)
G-08	Body wiring harness and rear lid wiring harness combination
G-09	ACTIVE-ECS damping force switching actuator (Rear: R.H.)
G-10	ACTIVE-ECS rear solenoid valve assembly
G-11 to G-14	ACTIVE-ECS control unit
G-15	Rear washer motor
G-16	Rear combination lamp (R.H.)
G-17	Body wiring harness and trunk room wiring harness combination

G-18	Rear combination lamp (L.H.)
G-19	Body wiring harness and fuel pump wiring harness combination
G-20	Body wiring harness and fuel pump wiring harness combination <ABS>
G-21	Diagnosis code erasure connector <ABS>
G-22	ABS control unit
G-23	
G-24	
G-25 to G-26	TCL control unit
G-27	Motor antenna
G-28	ACTIVE-ECS damping force switching actuator (Rear: L.H.)

Remark

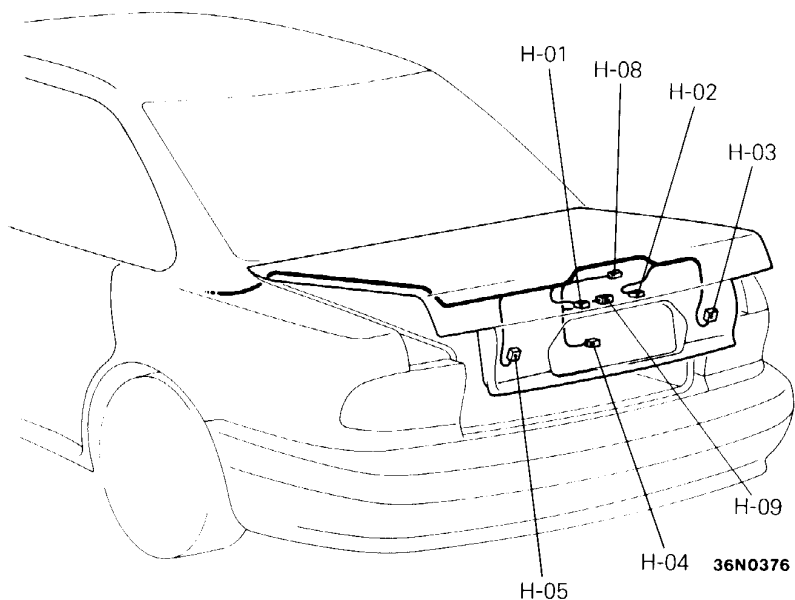
For details concerning the earth point (example: 11), refer to P.3-20.

NOTES

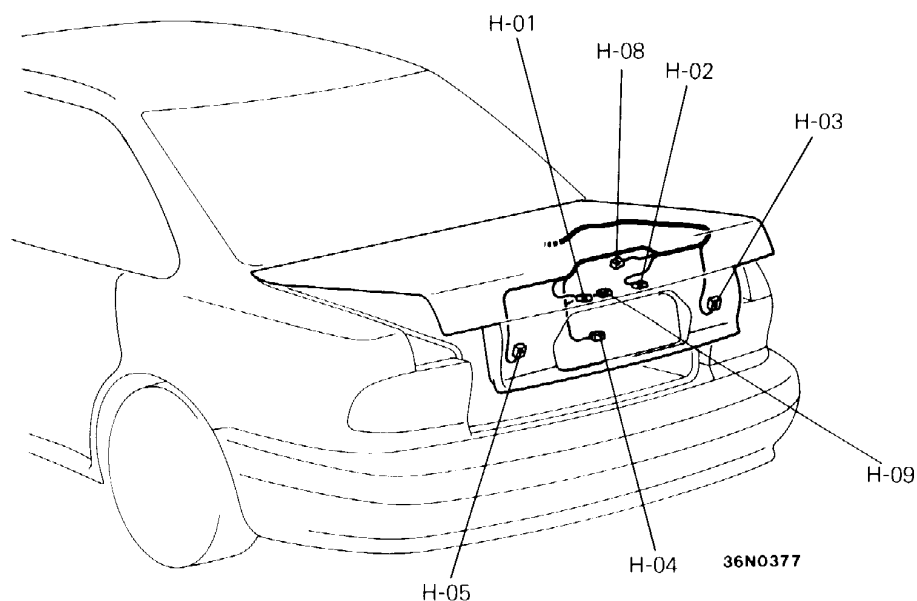
9 TRUNK LID

Connector
symbol**H**

<L.H. drive vehicles>



<R.H. drive vehicles>



H-01 License plate lamp (L.H.)
 H-02 License plate lamp (R.H.)
 H-03 Rear lid lamp (R.H.)
 H-04 Trunk room lamp switch
 H-05 Rear lid lamp (L.H.)
 H-06 –

H-07 –
 H-08 High mounted stop lamp*^C
 H-09 Trunk lid lock cylinder switch*

Remarks

- (1) *: Vehicles with theft-alarm system.
 (2) *^C: Vehicles built from November 1991.