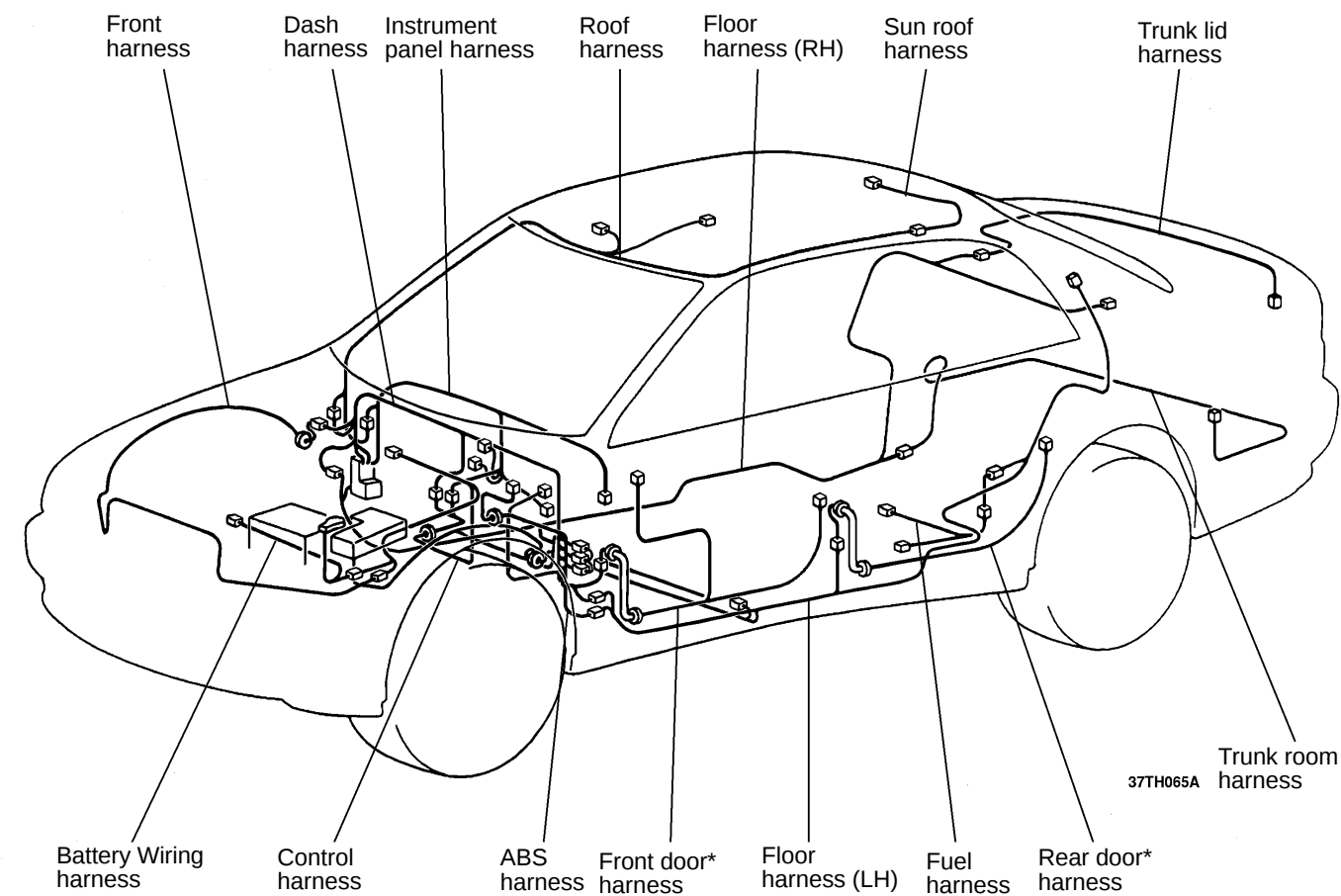


OVERALL WIRING DIAGRAM <SEDAN>

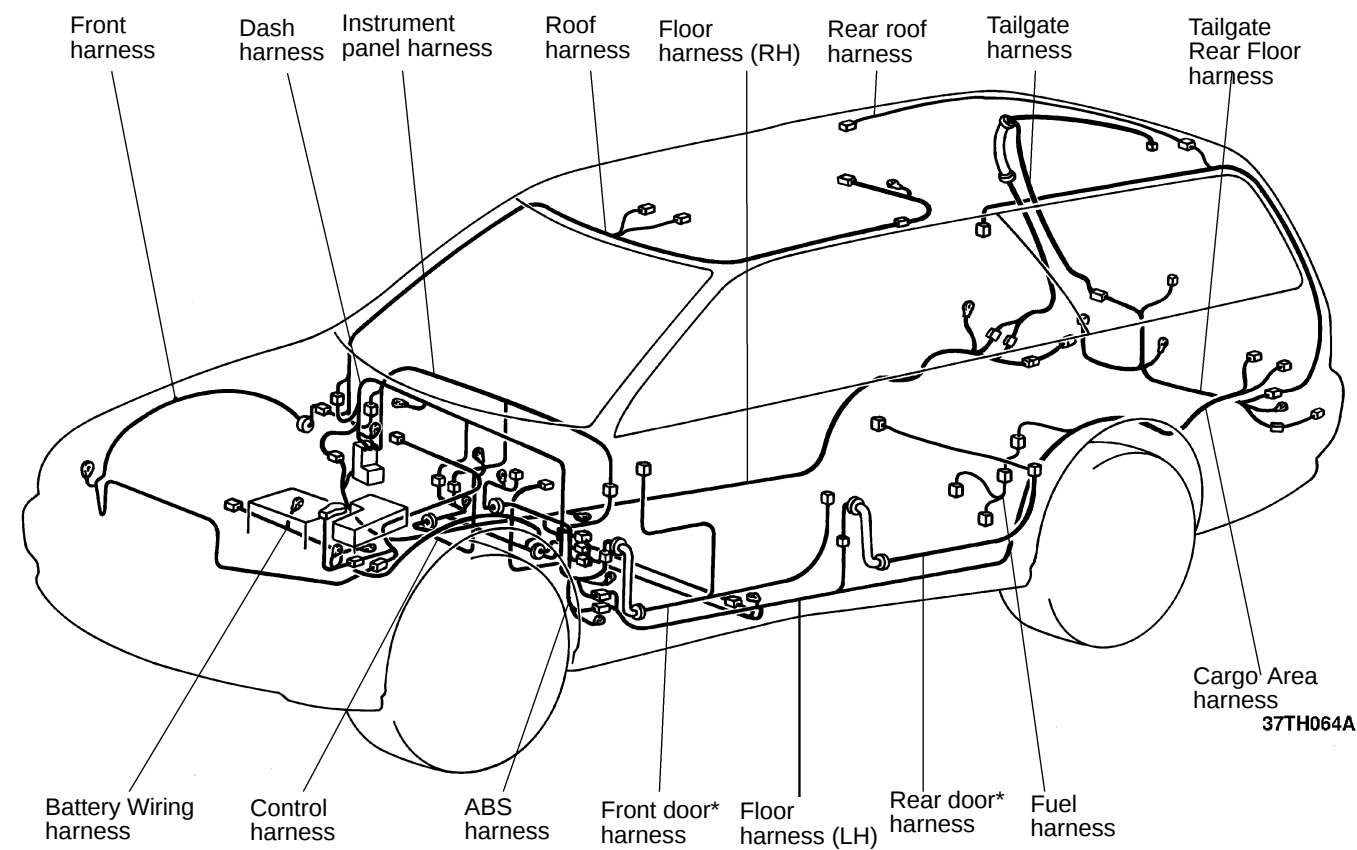


NOTE

(1) This illustration shows only the major wiring harness.

(2) The * symbol indicates also equipped at the right side.

OVERALL WIRING DIAGRAM <WAGON>

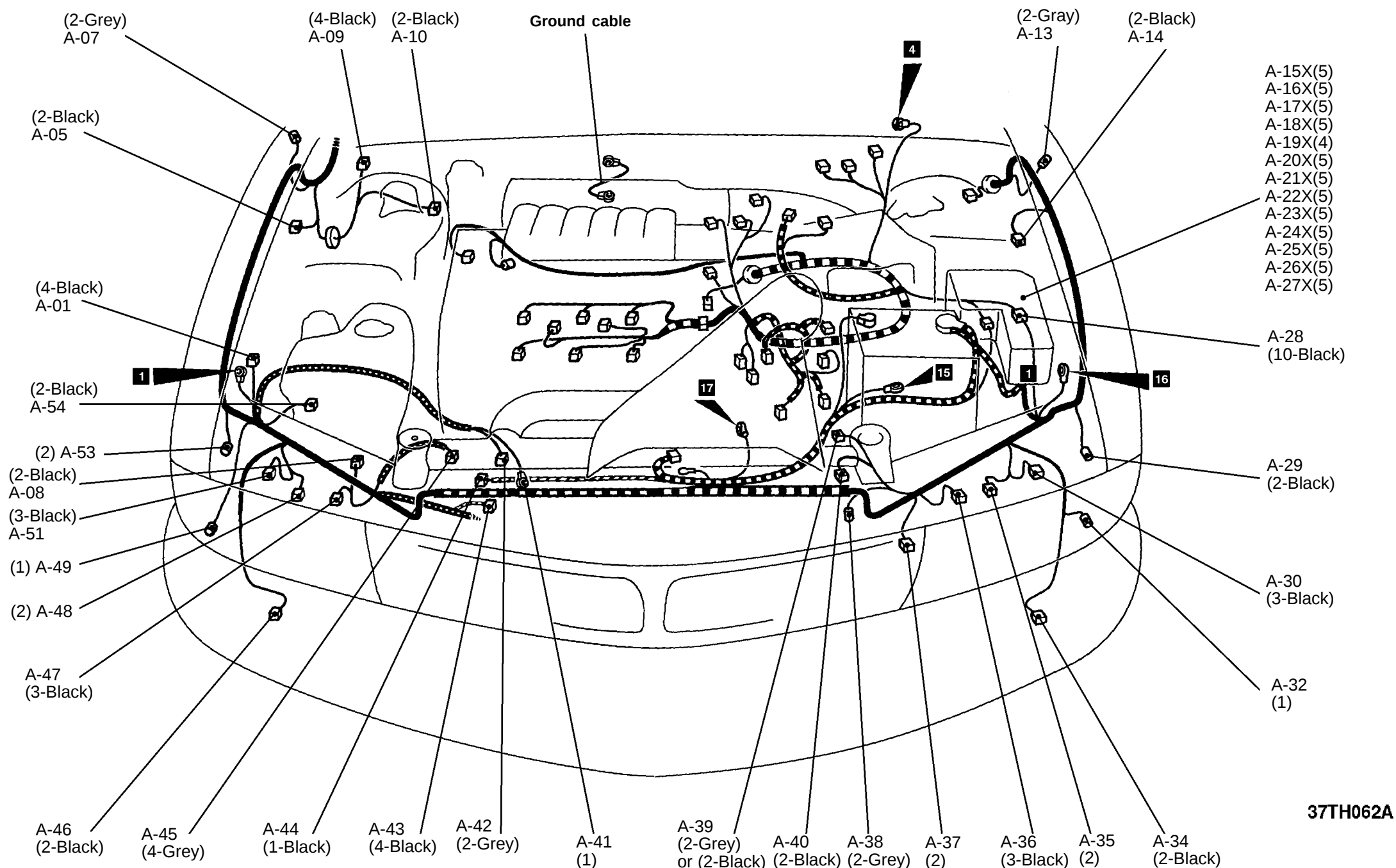
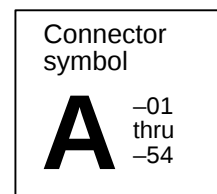


NOTE
(1) This illustration shows only the major wiring harness.
(2) The * symbol indicates also equipped at the right side.

ENGINE COMPARTMENT

Main
Index

54B
Index



A-01 Cruise control actuator
A-05 Front speed sensor (RH)
A-07 Side turn signal lamp (RH)
A-08 Hood switch
A-09 Windshield wiper motor
A-10 Brake fluid level sensor
A-13 Side turn signal lamp (LH)
A-14 Front speed sensor (LH)
A-15X Power window relay
A-16X A/C compressor relay
A-17X Horn relay
A-18X Fog lamp relay

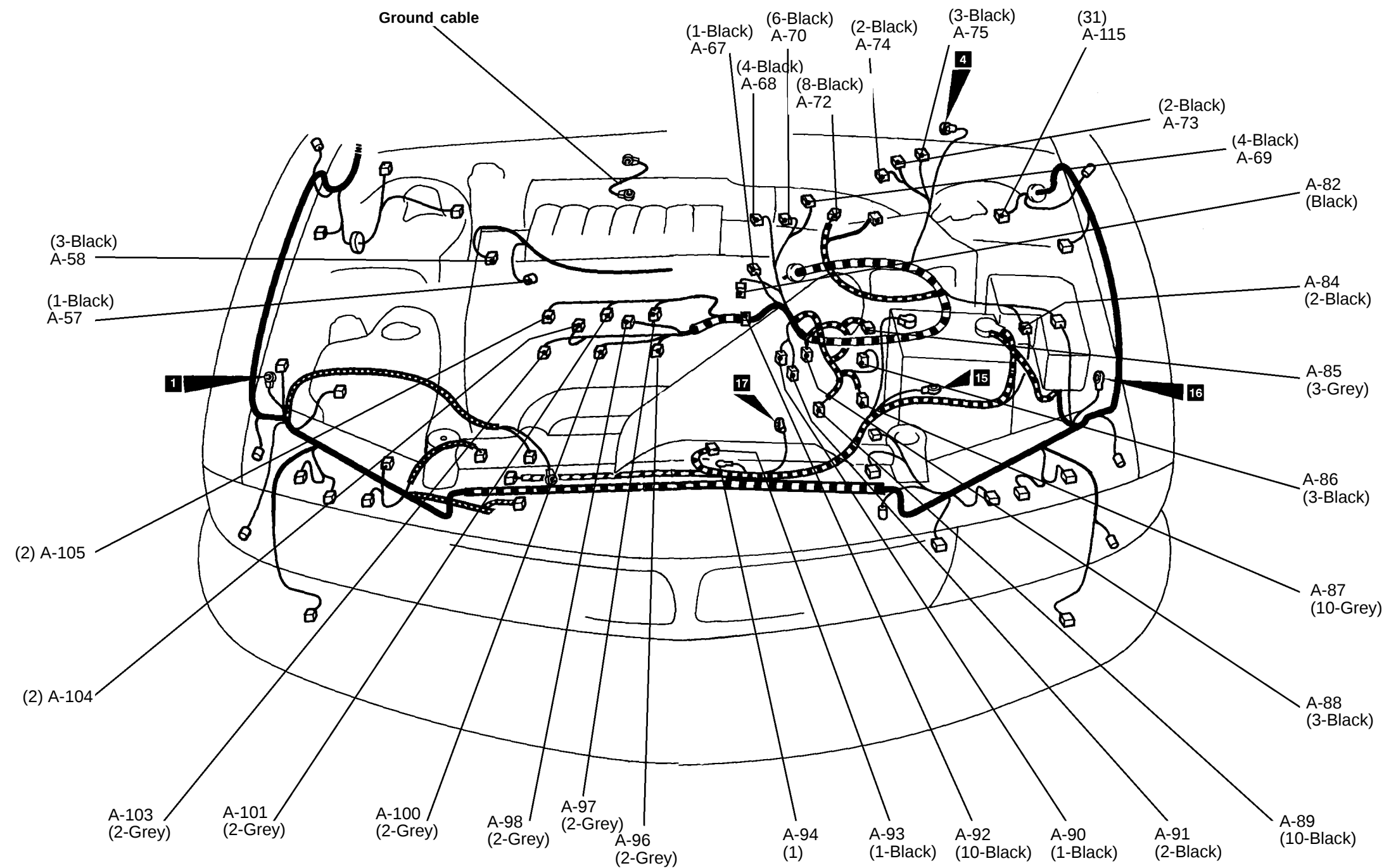
A-19X Alternator relay
A-20X Condenser fan relay (LO)
A-21X Condenser fan relay (HI)
A-22X Radiator fan relay (LO)
A-23X Taillamp relay
A-24X Headlamp relay (LO)
A-25X Headlamp relay (HI)
A-26X Radiator fan relay (MI)
A-27X Radiator fan relay (HI)
A-28 Connection of front and control harnesses
A-29 Front turn signal lamp (LH)

A-30 Headlamp (LO:LH)
A-32 Horn (2)
A-34 Fog lamp (LH) (Verada Only)
A-35 Position lamp (LH)
A-36 Headlamp (HI:LH)
A-37 Air temperature sensor
A-38 Dual pressure switch
A-39 Radiator fan motor
A-40 Radiator fan motor (Verada Only)
A-41 Alternator
A-42 Alternator

A-43 A/C compressor assembly
A-44 Oil pressure switch
A-45 Condenser fan motor
A-46 Fog lamp (RH) (Verada Only)
A-47 Headlamp (HI:RH)
A-48 Position lamp (RH)
A-49 Horn (1)
A-51 Headlamp (LO:RH)
A-53 Front turn signal lamp (RH)
A-54 Windshield washer motor

ENGINE COMPARTMENT

Connector symbol
A -56 thru -105



37TH063A

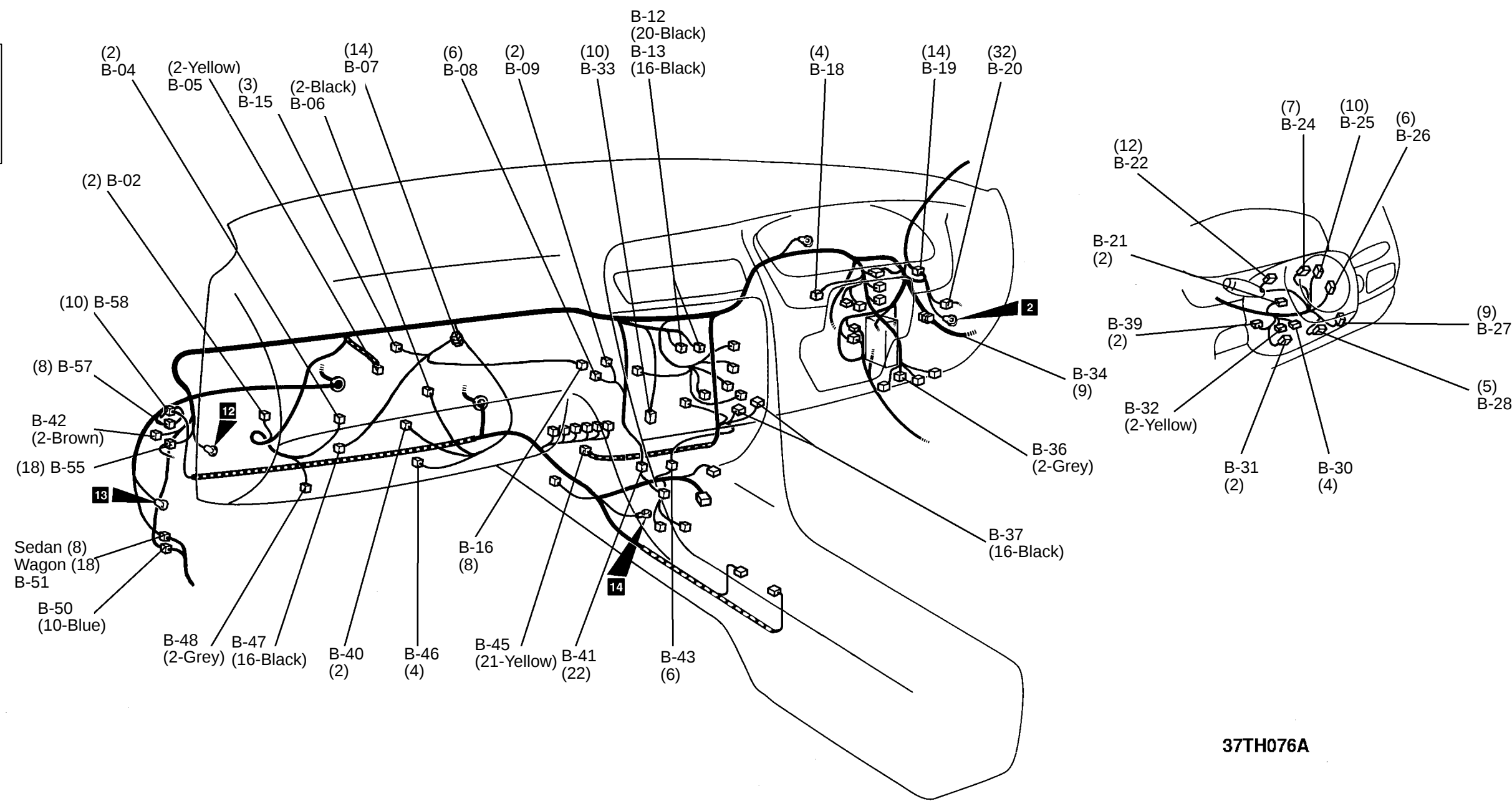
- | | | | | | | | |
|------|------------------------------------|------|---|------|--|-------|---|
| A-57 | Power steering oil pressure switch | A-74 | Vent solenoid valve | A-87 | A/T control solenoid valve assembly | A-97 | Injector (No.5) |
| A-58 | Crank angle sensor | A-75 | Checking connector (for checking engine RPM) | A-88 | Vehicle speed sensor | A-98 | EGR solenoid valve |
| A-67 | Condenser | A-82 | Distributor assembly | A-89 | Inhibitor switch | A-100 | Injector (No.4) |
| A-68 | Throttle position sensor | A-84 | Connection of control harness and battery harness | A-90 | Water temperature gauge unit | A-101 | Injector (No.3) |
| A-69 | Accelerator position sensor | A-85 | Output shaft speed sensor | A-91 | Water temperature sensor | A-103 | Injector (No.2) |
| A-70 | Idle speed control servo | A-86 | Input shaft speed sensor | A-92 | Connection of control harness and injector harness | A-104 | Purge solenoid |
| A-72 | Air flow sensor | | | A-93 | Starter | A-105 | Injector (No.1) |
| A-73 | Vacuum solenoid valve | | | A-94 | Starter | A-107 | Variable Resistor (Pacific export only) |
| | | | | A-96 | Injector (No.6) | A-115 | ABS-ECU |

DASH PANEL

Connector symbol

B

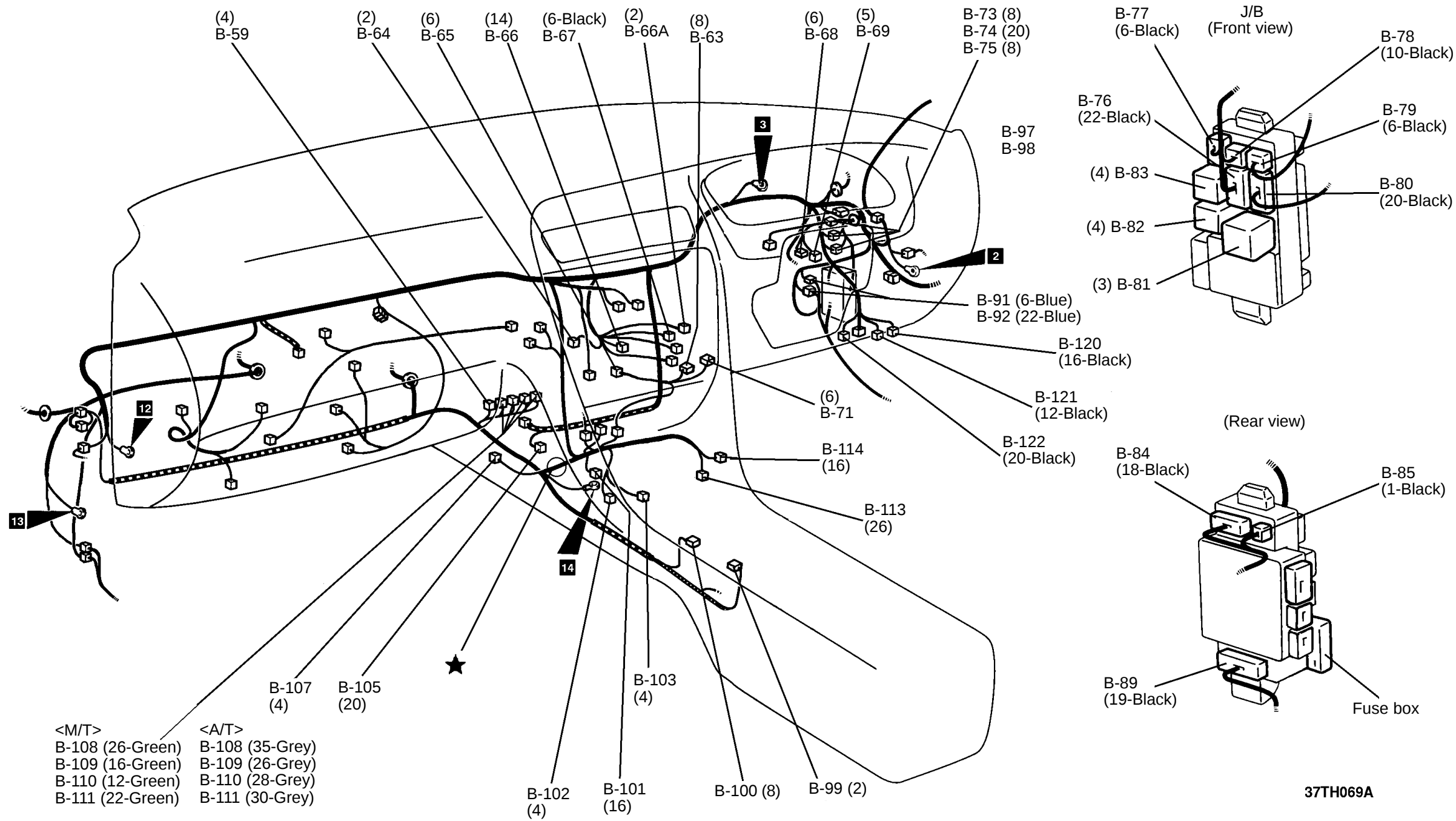
-01 thru -58



B-02	Inside and outside air switching damper motor	B-18	Stop lamp switch	B-30	Clock spring	B-43	Connection of dash and control harnesses
B-04	Blower motor	B-19	Connection of dash and roof harness	B-31	Key ring antenna	B-45	SRS-ECU
B-05	Air bag module (front passenger side)	B-20	Connection of dash and front door harness (RH)	B-32	Air bag module (Driver)	B-46	Power transistor
B-06	Fin thermo sensor	B-21	Ignition key cylinder illumination lamp	B-33	Hazard alarm relay	B-47	A/C belt locking ECU
B-07	A/C sub harness	B-22	Column switch	B-34	Mirror Switch	B-48	Foot lamp (LH)
B-08	Air mixing damper motor/potentiometer	B-23	Cruise control switch	B-36	Foot lamp (RH)	B-50	Connection of dash and floor harnesses (LH)
B-09	Water temperature sensor (for A/C)	B-24	Slip ring	B-37	Diagnostic connector	B-51	Connection of ABS and floor harnesses (LH)
B-12	A/C-ECU	B-25	Column switch	B-40	Trunk lid switch	B-55	Connection of dash and front door harness (LH)
B-13	A/C-ECU	B-26	Column switch	B-41	Connection of dash and control harnesses	B-57	Connection of ABS and front harnesses
B-15	Accumulator	B-27	Column switch	B-42	Connection of ABS and dash harnesses	B-58	Connection of ABS and control harnesses
B-16	A/C Switch	B-28	Column switch (Steering angular velocity sensor)				

DASH PANEL

Connector
symbol
B -59
thru
-114



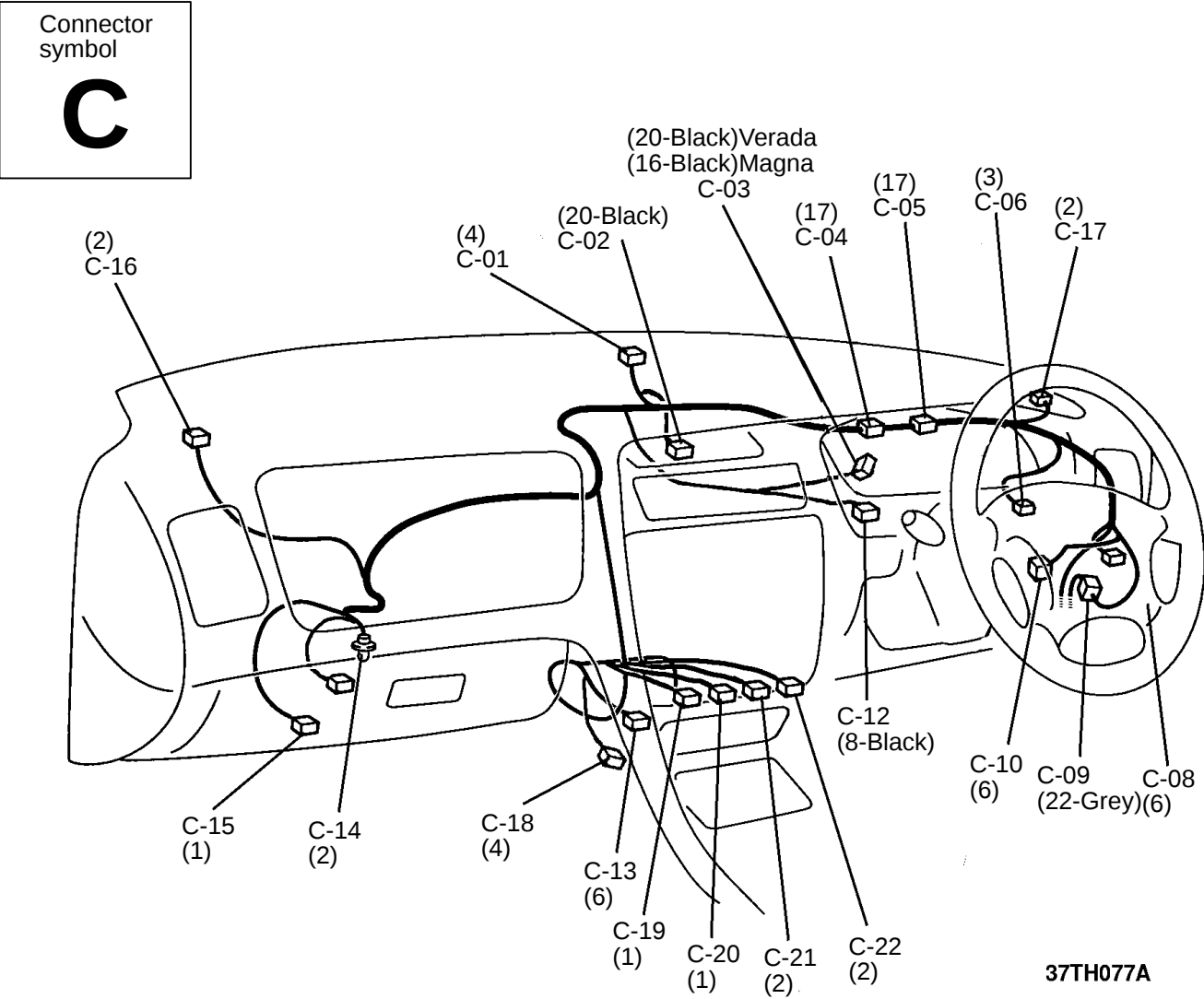
B-59 A/T control relay
B-63 Blower switch
B-64 Illumination
B-65 Mode selector damper motor/potentiometer
B-66 Radio and tape player
B-66A Radio and tape player
B-67 Radio and tape player
B-68 Ignition switch
B-69 Key reminder switch
B-71 Rear defogger switch
B-73 Connection of front and dash harnesses
B-74 Connection of front and dash harnesses

B-75 Connection of front and dash harnesses
B-76 Connection of dash harness and J/B
B-77 Connection of dash harness and J/B
B-78 Connection of dash harness and J/B
B-79 Connection of roof harness and J/B
B-80 Connection of instrument panel harness and J/B
B-81 Turn/hazard flasher unit
B-82 Defogger relay
B-83 Blower relay
B-84 Connection of front harness and J/B
B-85 Connection of front harness and J/B

B-89 Connection of floor harness (RH) and J/B
B-91 Connection of floor (RH) and dash harnesses
B-92 Connection of floor (RH) and dash harnesses
B-97 Diode
B-98 Diode
B-99 Position indicator lamp assembly (SPORTS)
B-100 Manual control switch assembly
B-101 Cruise ECU
B-102 Fuel pump relay
B-103 Engine control relay
B-105 Connection of instrument panel and control harness
B-107 O2 sensor

B-89 Connection of floor harness (RH) and J/B
B-91 Connection of floor (RH) and dash harnesses
B-92 Connection of floor (RH) and dash harnesses
B-97 Diode
B-98 Diode
B-99 Position indicator lamp assembly (SPORTS)
B-100 Manual control switch assembly
B-101 Cruise ECU
B-102 Fuel pump relay
B-103 Engine control relay
B-105 Connection of instrument panel and control harness
B-107 O2 sensor

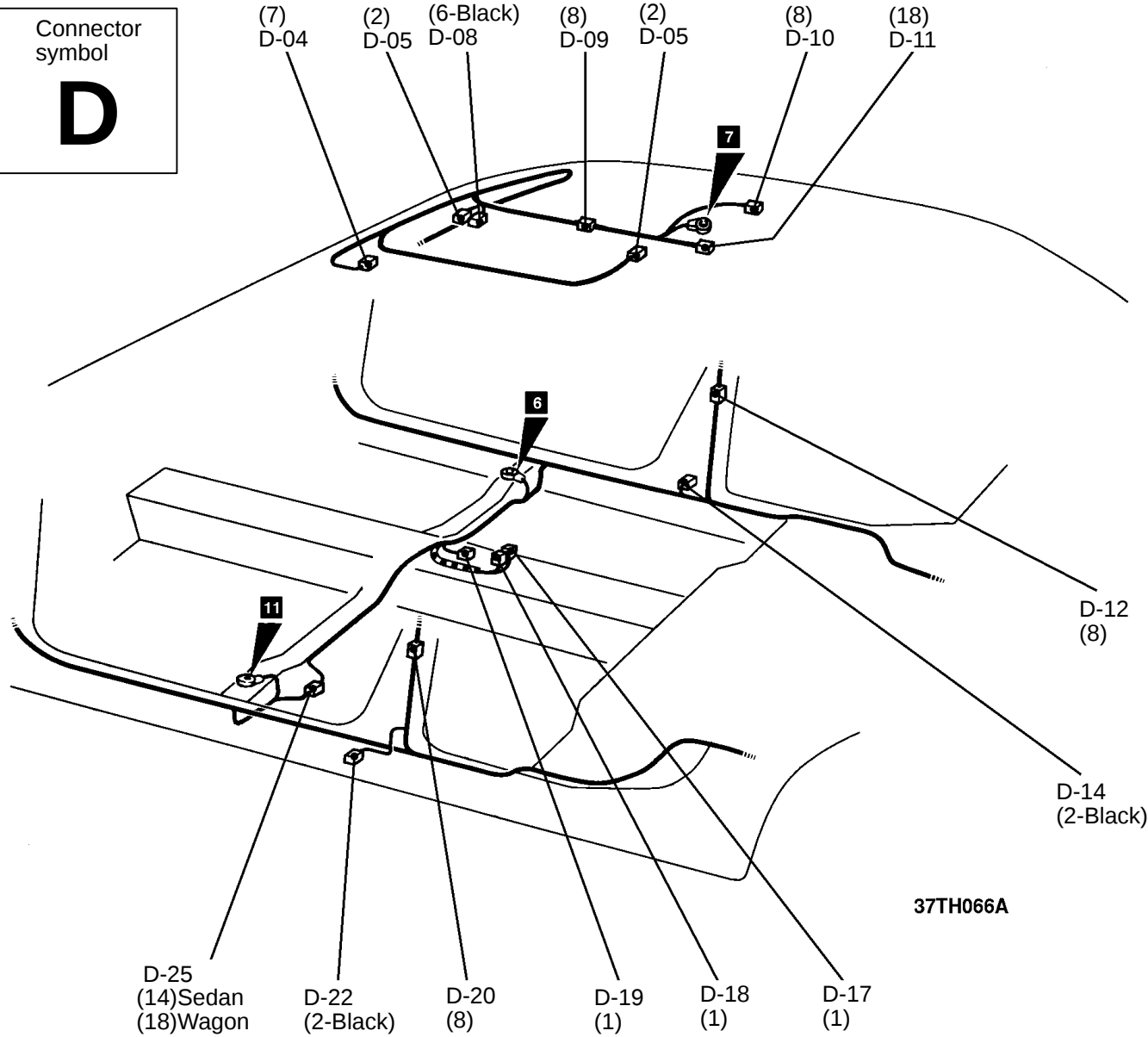
INSTRUMENT PANEL



- C-01 Sunlight sensor
- C-02 Centre warning display
- C-03 Combination meter
- C-04 Combination meter
- C-05 Combination meter <standard meter>
- C-06 Rheostat
- C-08 Traction control switch
- C-09 Connection of instrument panel and dash harnesses
- C-10 Connection of instrument panel and dash harnesses

- C-12 Centre message display switch
- C-13 Ashtray (Verada)
- C-14 Glove box lamp
- C-15 Glove box lamp switch
- C-16 Front speaker (LH)
- C-17 Front speaker (RH)
- C-18 Phone connection
- C-19 Cigarette lighter (positive)
- C-20 Cigarette lighter (negative)
- C-21 Ashtray lamp
- C-22 Cigarette lighter lamp

ROOF & FLOOR

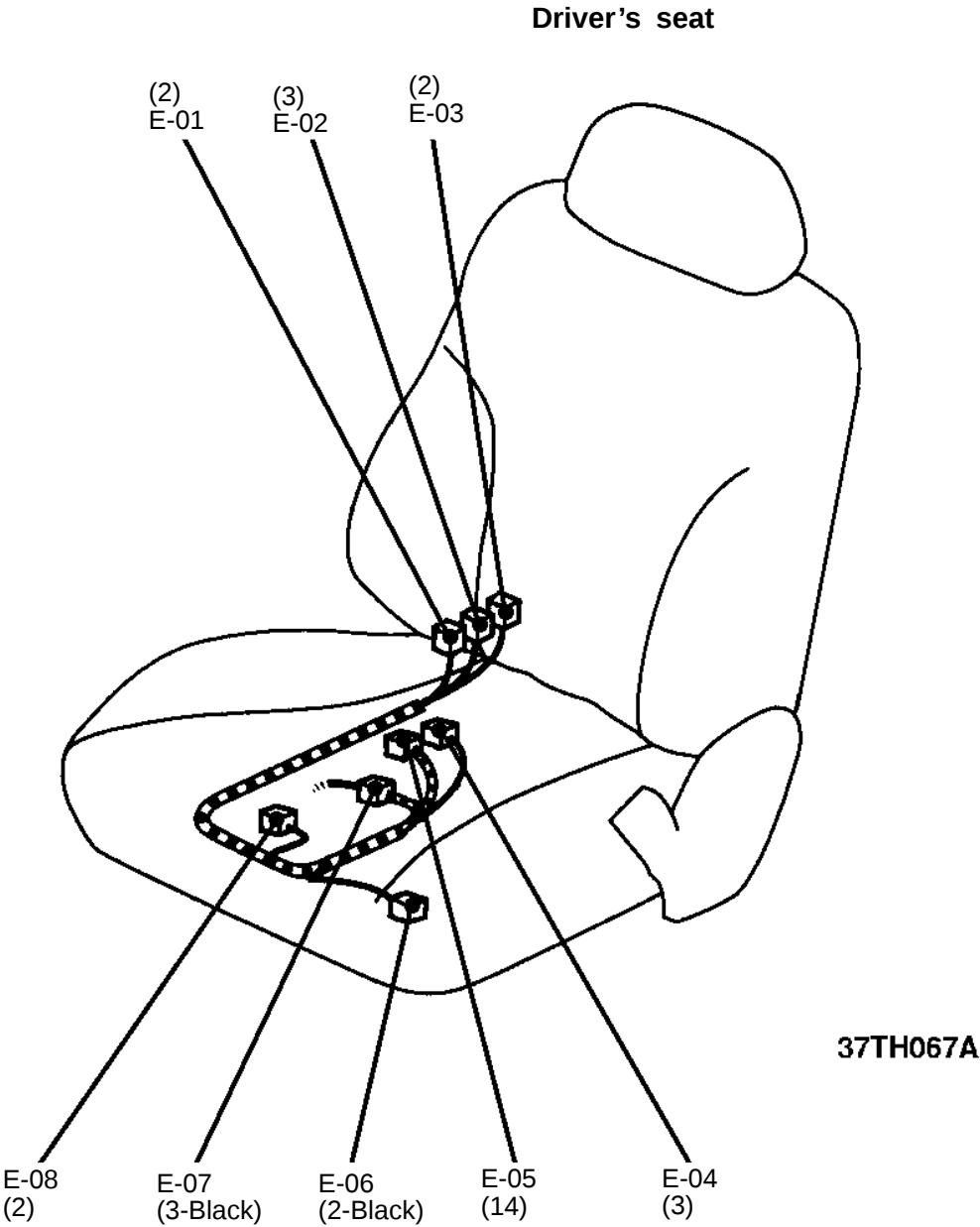


- | | | | |
|------|---|------|---|
| D-04 | EC Mirror | D-14 | Front door switch (RH) |
| D-05 | Overhead lamp | D-17 | Accessory socket |
| D-06 | Map lamp | D-18 | Accessory socket |
| D-08 | Sunroof switch | D-19 | Park brake switch |
| D-09 | Connection of roof and sunroof harnesses | D-20 | Connection of floor (LH) and rear door harnesses (LH) |
| D-10 | Sunroof motor | D-22 | Front door switch (LH) |
| D-11 | Sunroof ECU | D-25 | Connection of floor (RH) and floor (LH) harnesses |
| D-12 | Connection of floor (RH) and rear door harnesses (RH) | | |

SEAT

Connector symbol

E

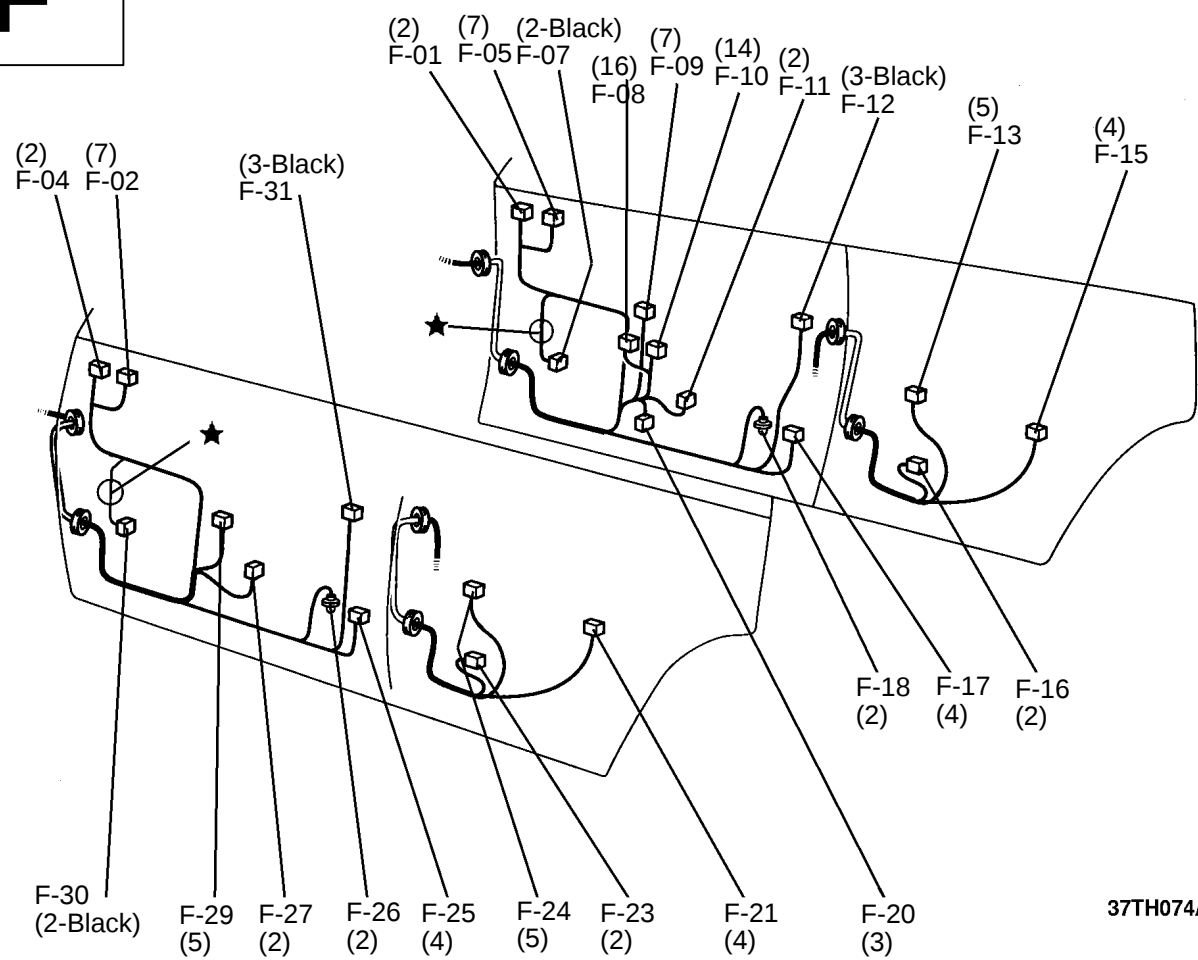


- | | | | |
|------|---|------|---|
| E-01 | Rear height motor (driver's seat) | E-06 | Seat cushion slide motor (driver's seat) |
| E-02 | Rear height limit switch (driver's seat) | E-07 | Connection of floor (RH) and power seat harnesses (driver's seat) |
| E-03 | Seat back reclining motor (driver's seat) | E-08 | Front height motor (driver's seat) |
| E-04 | Front height limit switch (driver's seat) | | |
| E-05 | Manual power seat switch (driver's seat) | | |

DOOR

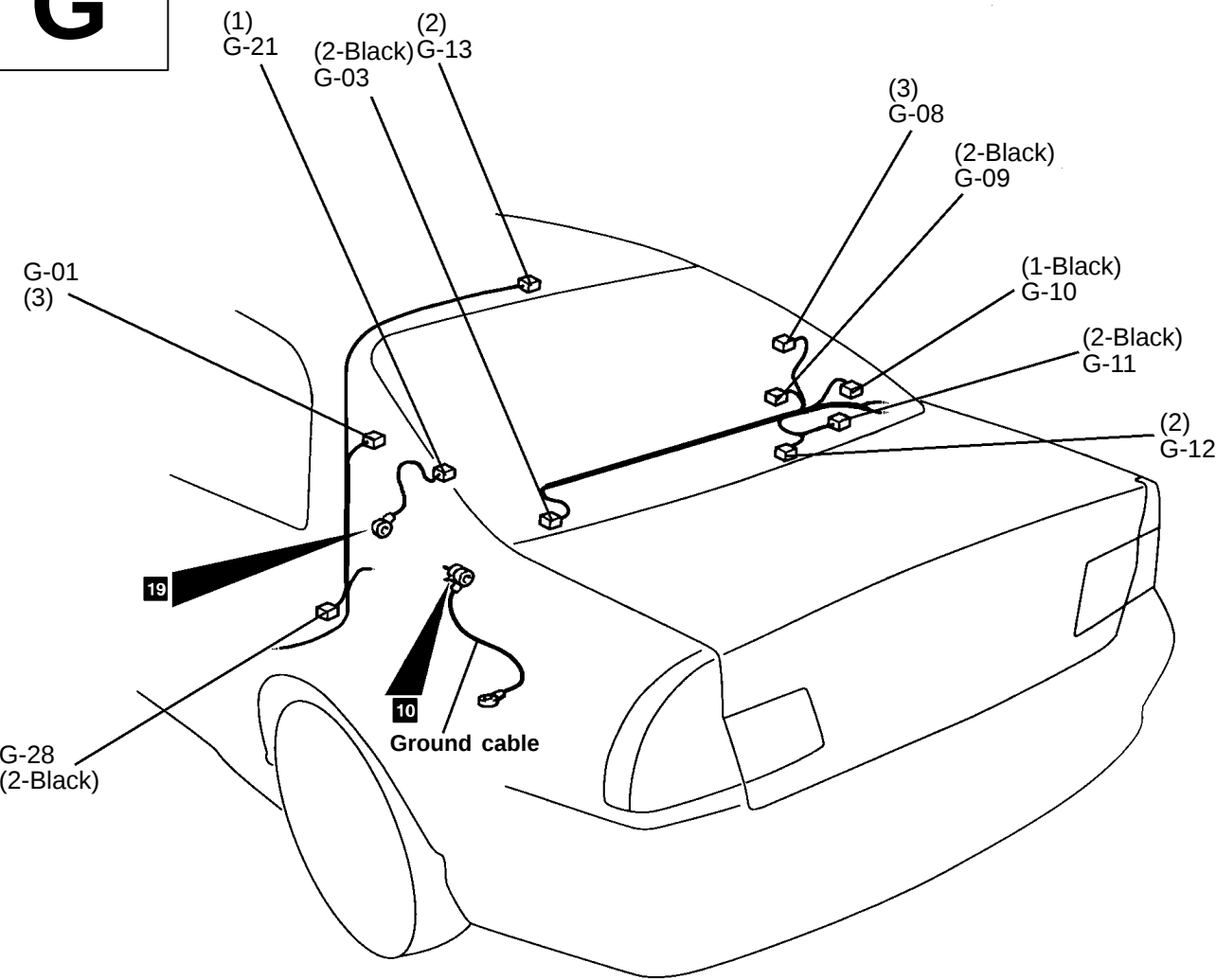
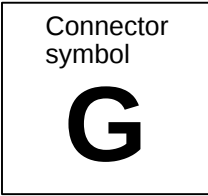
Connector symbol

F



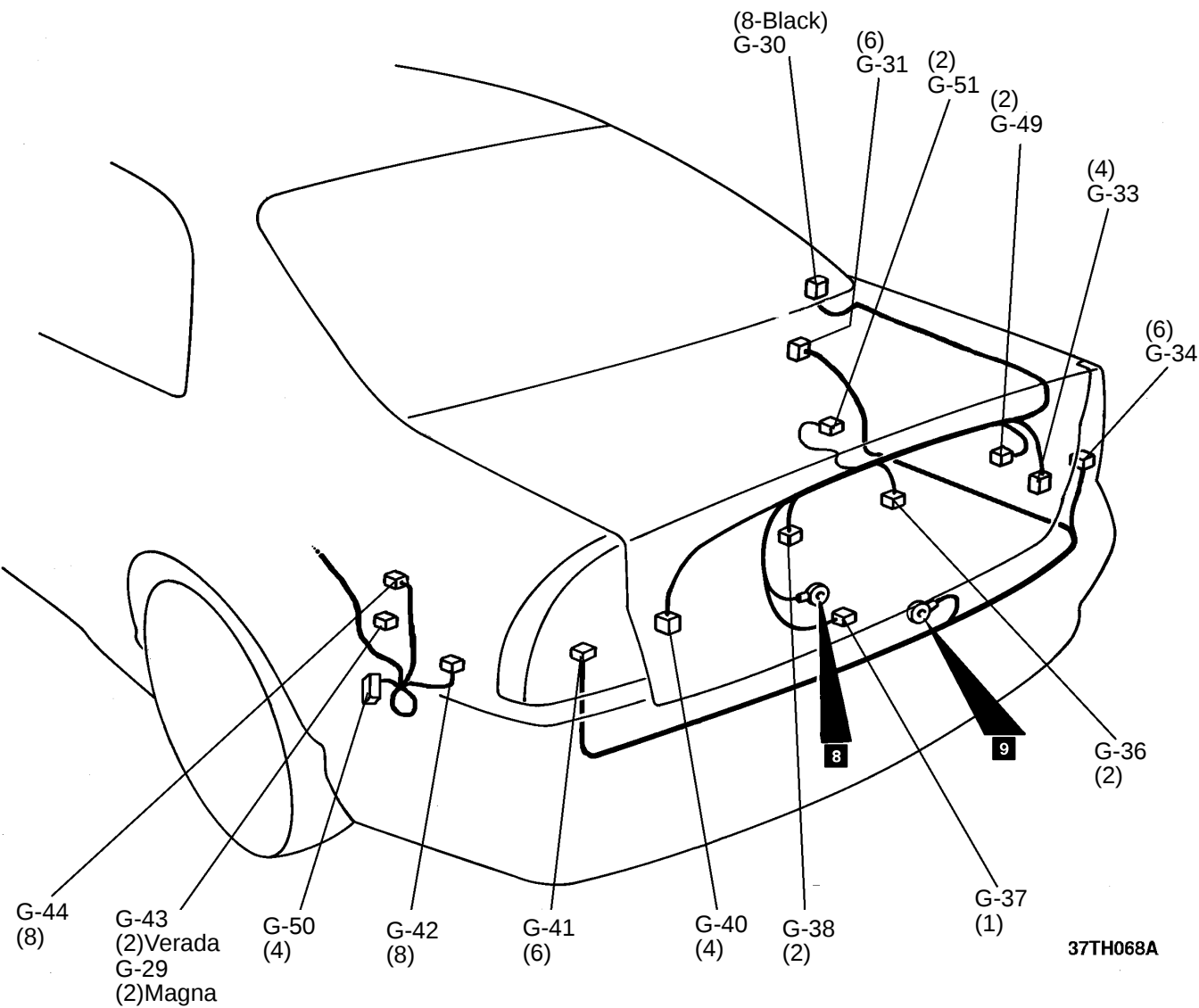
- | | | | |
|------|---|------|--|
| F-01 | Tweeter (RH) | F-18 | Door courtesy lamp (front: RH) |
| F-02 | Door mirror (LH) | F-20 | Trunk lid and fuel tank door opener switch |
| F-04 | Tweeter (LH) | F-21 | Door lock actuator (rear: LH) |
| F-05 | Door mirror (RH) | F-23 | Power window motor assembly (rear: LH) |
| F-07 | Door speaker (RH) | F-24 | Power window switch (rear: LH) |
| F-10 | Front door module (RH) | F-25 | Door lock actuator (front: LH) |
| F-11 | Power window motor assembly (front: RH) | F-26 | Door courtesy lamp (front: LH) |
| F-12 | Door key cylinder switch | F-27 | Power window motor assembly (front: LH) |
| F-13 | Power window switch (rear: RH) | F-29 | Front door module (LH) |
| F-15 | Door lock actuator (rear: RH) | F-30 | Door speaker (LH) |
| F-16 | Power window motor assembly (rear: RH) | F-31 | Door key cylinder switch (LH) |
| F-17 | Door lock actuator (front: RH) | | |

TRUNK ROOM



37TH075A

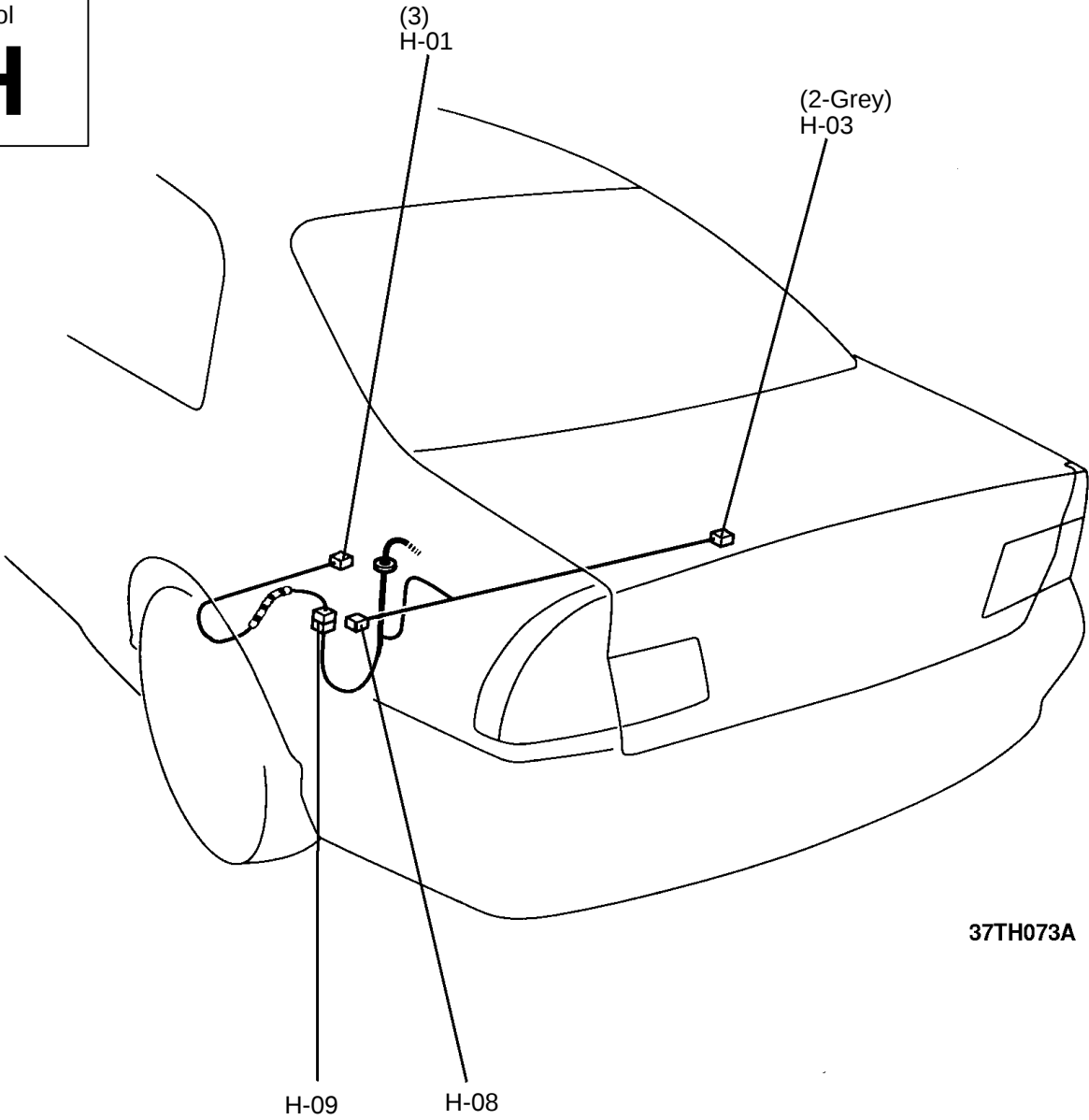
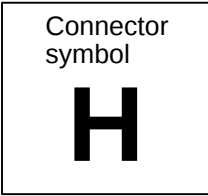
- | | | | |
|------|-------------------------|------|-----------------------------------|
| G-01 | Rear personal lamp (LH) | G-12 | Trunk room lamp |
| G-03 | Rear speaker (LH) | G-13 | High mount stop lamp (Rear Shelf) |
| G-08 | Rear personal lamp (RH) | G-21 | Defogger earth cable |
| G-09 | Rear door switch (RH) | G-28 | Rear door switch (LH) |
| G-10 | Defogger | G-29 | Trunk lid opener motor |
| G-11 | Rear speaker (RH) | | |



37TH068A

- | | | | |
|------|---|------|--|
| G-30 | Connection of floor (RH) and rear lid harnesses | G-40 | Rear lid lamp (LH) |
| G-31 | Connection of floor (RH) and trunk room harnesses | G-41 | Rear combination lamp (LH) |
| G-33 | Rear lid lamp (RH) | G-42 | Trunk lid and fuel tank door opener relay |
| G-34 | Rear combination lamp (RH) | G-43 | Trunk lid and fuel tank door opener actuator |
| G-36 | License plate lamp (RH) | G-44 | Motor antenna |
| G-37 | Trunk room lamp switch | G-49 | Trunk key switch |
| G-38 | License plate lamp (LH) | G-50 | Diode (Antenna) |
| | | G-51 | High mounted stop lamp (Rear spoiler) |

REAR FLOOR LOWER SECTION <SEDAN>

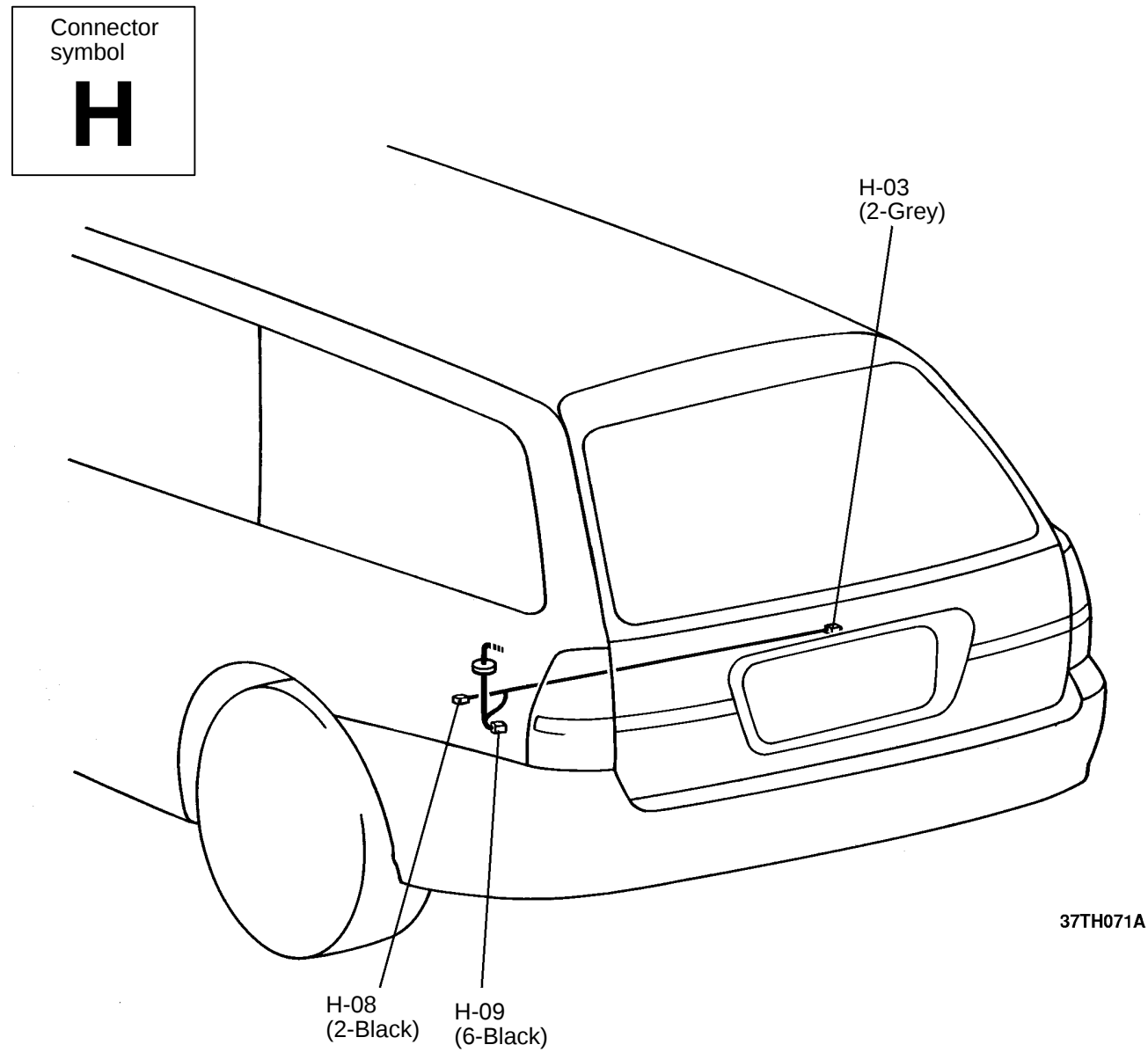


- H-01 Fuel gauge and pump unit
- H-03 Rear speed sensor (RH) <ABS>
- H-08 Rear speed sensor (LH) <ABS>
- H-09 Connection of floor (LH) and fuel harnesses

REAR FLOOR LOWER SECTION <WAGON>

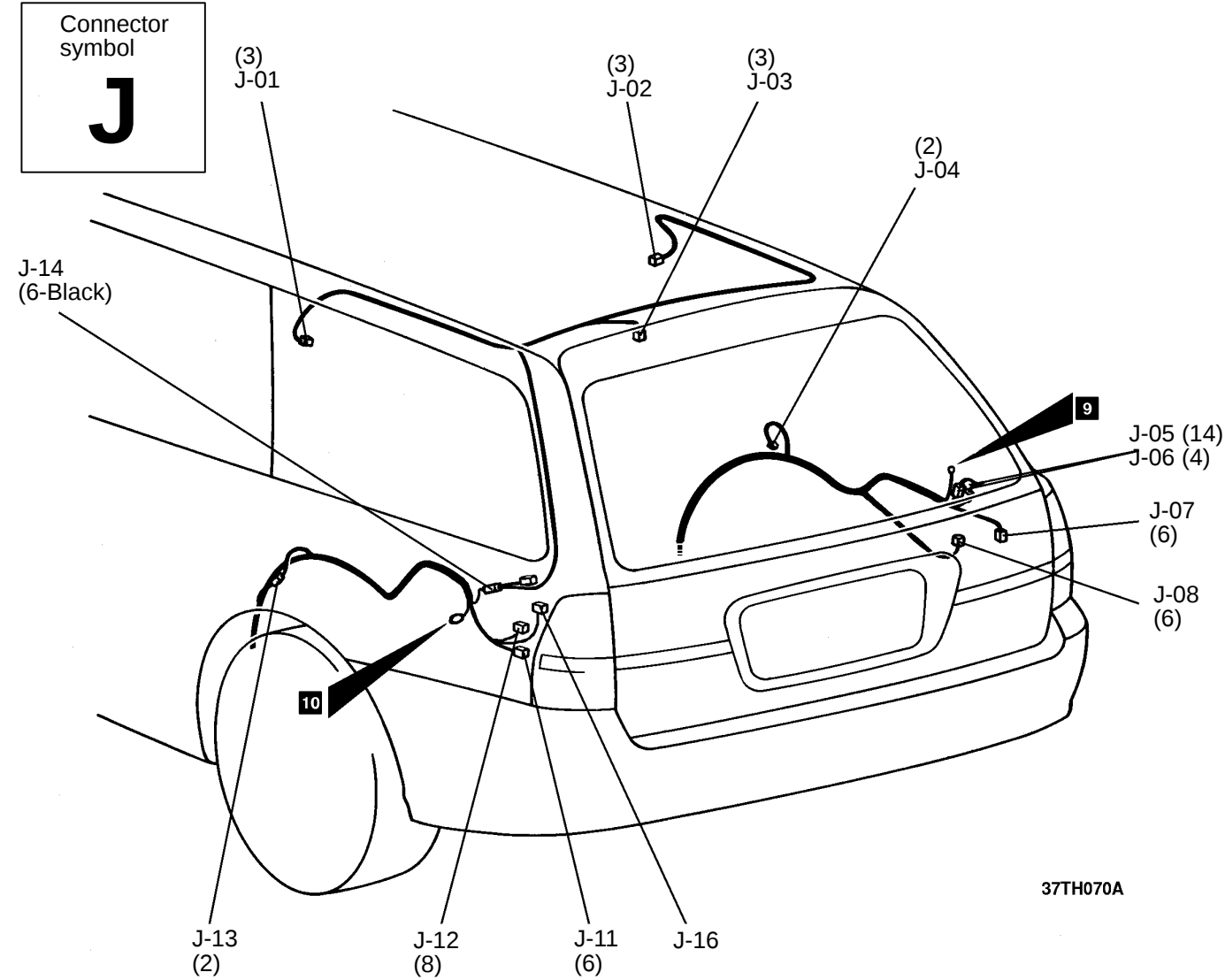
Main
Index

54B
Index



- H-03 Rear speed sensor (RH) <ABS>
- H-08 Rear speed sensor (LH) <ABS>
- H-09 Connection of floor (LH) and fuel harnesses

CARGO AREA <WAGON>

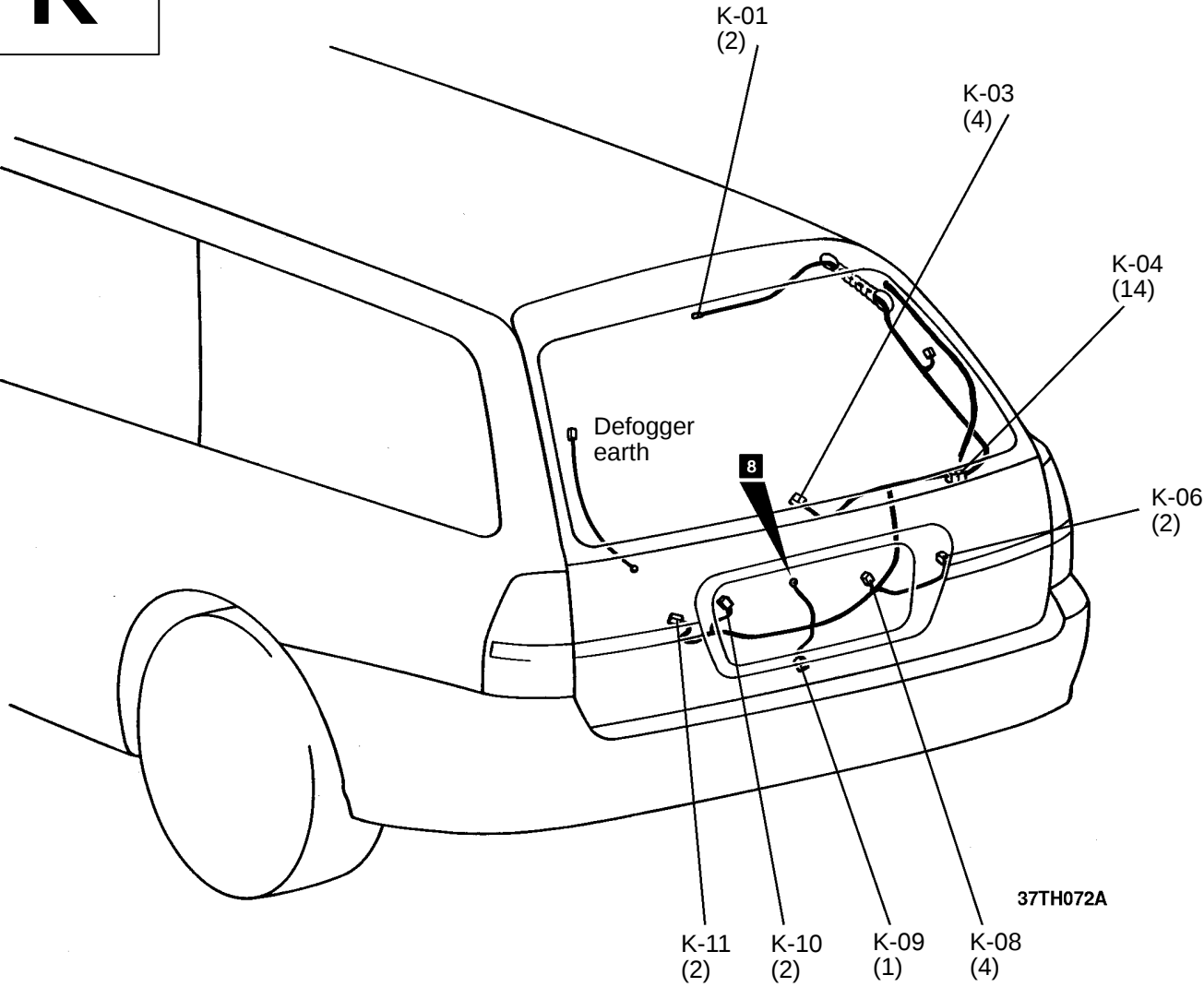


- | | | | |
|------|---|------|--|
| J-01 | Rear personal lamp (LH) | J-07 | Rear combination lamp (RH) |
| J-02 | Rear personal lamp (RH) | J-08 | Rear wiper relay |
| J-03 | Cargo compartment lamp | J-11 | Rear combination lamp (LH) |
| J-04 | Rear door switch (RH) | J-12 | Motor antenna |
| J-05 | Floor wiring harness and tailgate wiring harness "A" connection | J-13 | Rear door switch (LH) |
| J-06 | Floor wiring harness and tailgate wiring harness "A" connection | J-14 | Floor wiring harness and rear roof wiring harness connection |
| | | J-16 | Diode (antenna) |

TAILGATE <WAGON>

Connector symbol

K



- K-01 High mount stop lamp
- K-03 Rear wiper motor
- K-04 Tailgate wiring harness "A" and tailgate wiring harness "B" connection
- K-06 Rear speaker (RH)

- K-08 Tailgate lock actuator
- K-09 Tailgate latch switch
- K-10 Licence plate lamp
- K-11 Rear speaker (LH)