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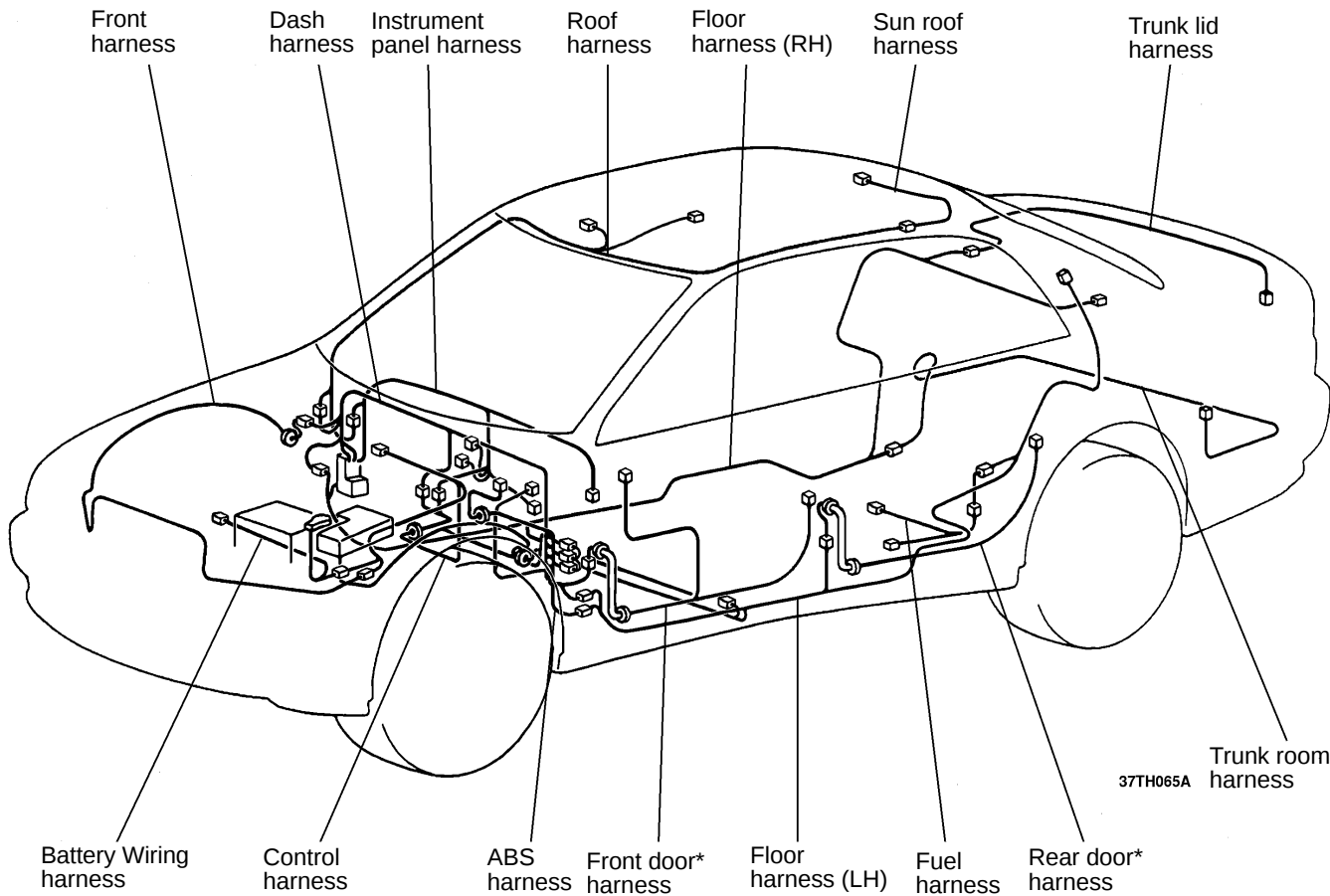
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OVERALL WIRING DIAGRAM <SEDAN>

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

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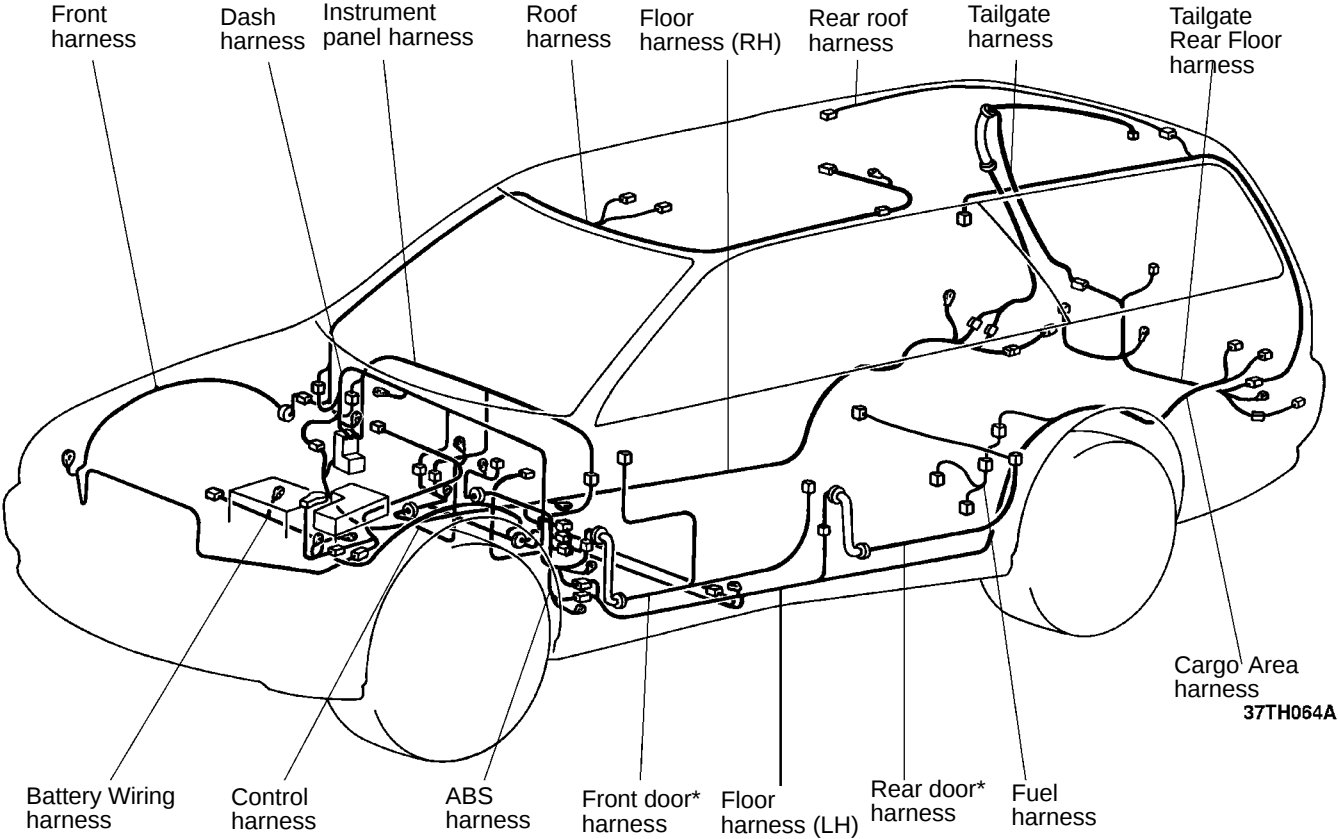
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OVERALL WIRING DIAGRAM <WAGON>

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

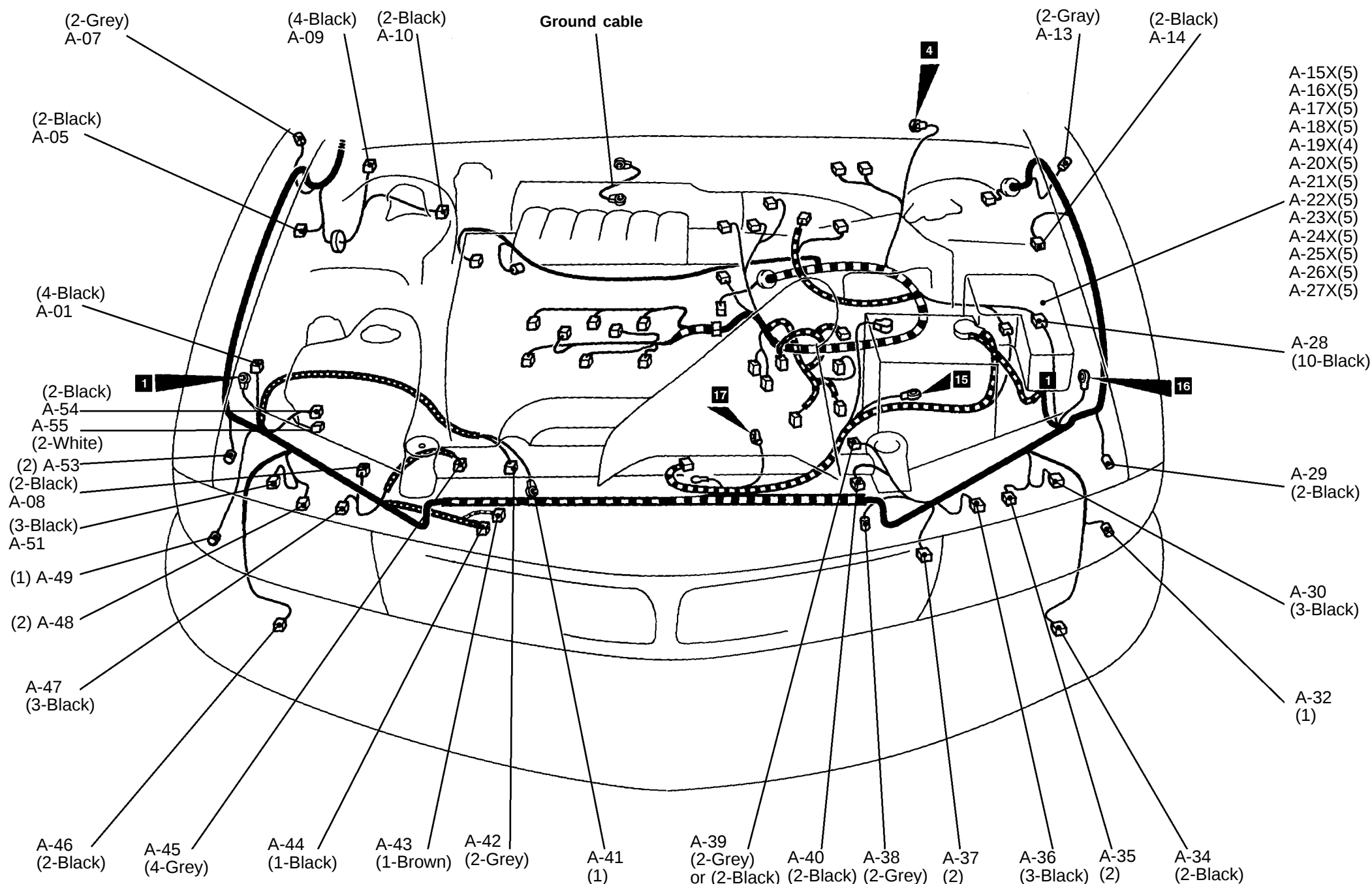
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ENGINE COMPARTMENT

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Connector
symbol

A -01
thru
-55



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
 A-41 Alternator
 A-42 Alternator

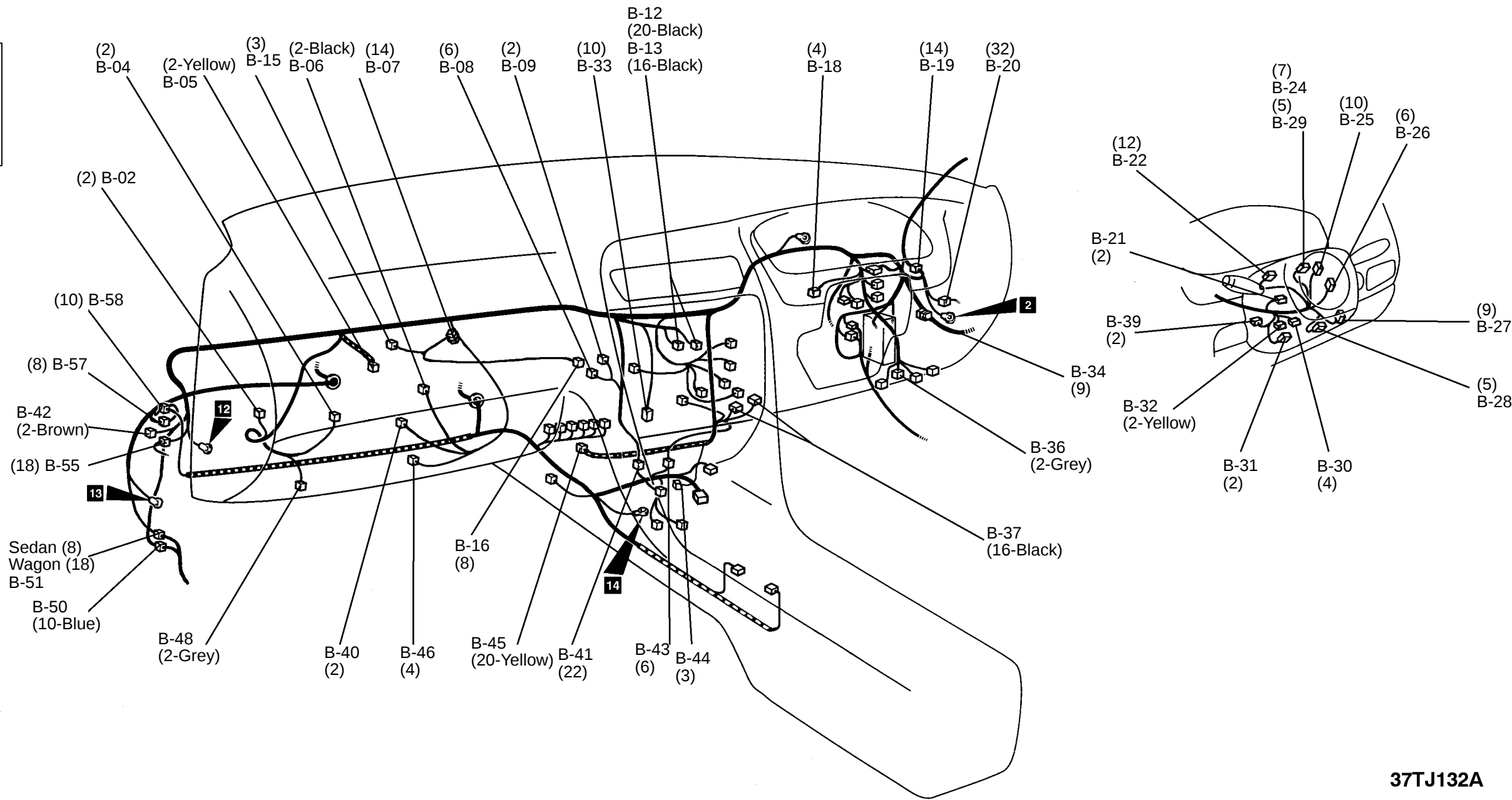
A-43 A/C compressor assembly
 A-44 Oil pressure switch
 A-45 Condenser fan motor
 A-46 Fog lamp (RH) (Verada Only)
 A-47 Headlamp (HI:RH)
 A-48 Position lamp (RH)
 A-49 Horn (1)
 A-51 Headlamp (LO:RH)
 A-53 Front turn signal lamp (RH)
 A-54 Windshield washer motor
 A-55 Windshield washer motor (Rear) (Wagon Only)

37TH062A
 37TJ130A

DASH PANEL

Connector
symbol

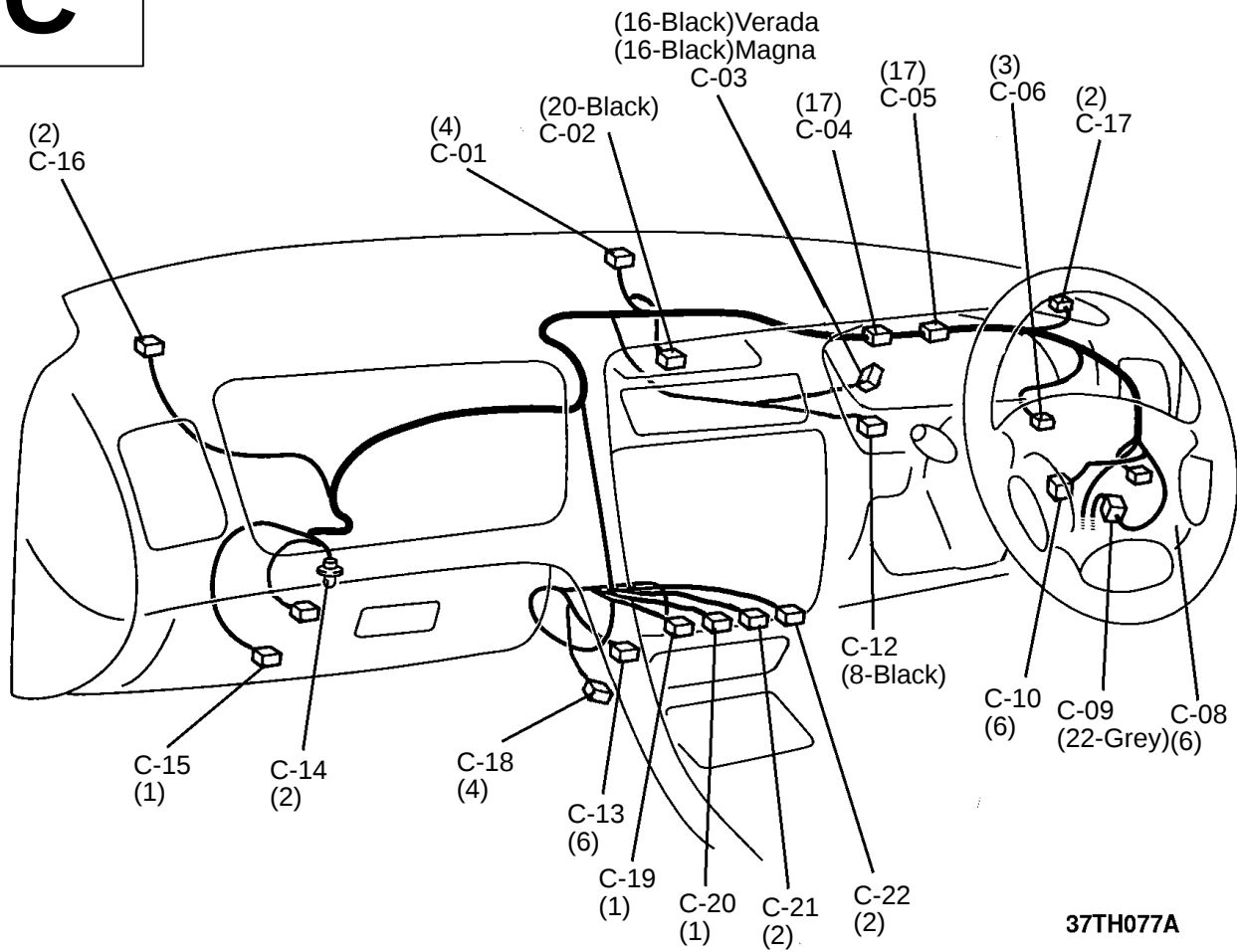
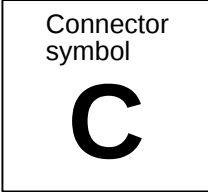
B -01
thru
-58



37TJ132A

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-44	Crash detect sensor
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-45	SRS-ECU
B-06	Fin thermo sensor	B-21	Ignition key cylinder illumination lamp	B-33	Hazard alarm relay	B-46	Power transistor
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-24	Slip ring	B-35	Cruise control switch	B-50	Connection of dash and floor harnesses (LH)
B-09	Water temperature sensor (for A/C)	B-25	Column switch	B-36	Foot lamp (RH)	B-51	Connection of ABS and floor harnesses (LH)
B-12	A/C-ECU	B-26	Column switch	B-37	Diagnostic connector	B-55	Connection of dash and front door harness (LH)
B-13	A/C-ECU	B-27	Column switch	B-40	Trunk lid switch	B-57	Connection of ABS and front harnesses
B-15	Accumulator	B-28	Column switch (Steering angular velocity sensor)	B-41	Connection of dash and control harnesses	B-58	Connection of ABS and control harnesses
B-16	A/C Switch	B-29	Slip ring (W/Out ABS)	B-42	Connection of ABS and dash harnesses		

B-59	A/T control relay	B-74	Connection of front and dash harnesses	B-89	Connection of floor harness (RH) and J/B	B-108	Engine-ECU <M/T> or engine and A/T-ECU <A/T>
B-63	Blower switch	B-75	Connection of front and dash harnesses	B-91	Connection of floor (RH) and dash harnesses	B-109	Engine-ECU <M/T> or engine and A/T-ECU <A/T>
B-64	Illumination	B-76	Connection of dash harness and J/B	B-92	Connection of floor (RH) and dash harnesses	B-110	Engine-ECU <M/T> or engine and A/T-ECU <A/T>
B-65	Mode selector damper motor/potentiometer	B-77	Connection of dash harness and J/B	B-96	Clutch switch	B-111	Engine-ECU <M/T>
B-66	Radio and tape player	B-78	Connection of dash harness and J/B	B-99	Position indicator lamp assembly (SPORTS)	B-113	Traction control ECU
B-66A	Radio and tape player	B-79	Connection of roof harness and J/B	B-100	Manual control switch assembly	B-114	Traction control ECU
B-66B	Radio and tape player	B-80	Connection of instrument panel harness and J/B	B-101	Cruise ECU	B-120	Body electronics module
B-67	Radio and tape player	B-81	Turn/hazard flasher unit	B-102	Fuel pump relay	B-121	Body electronics module
B-68	Ignition switch	B-82	Defogger relay	B-103	Engine control relay	B-122	Body electronics module
B-69	Key reminder switch	B-83	Blower relay	B-105	Connection of instrument panel and control harness		
B-71	Rear defogger switch	B-84	Connection of front harness and J/B	B-107	O2 sensor		
B-73	Connection of front and dash harnesses	B-85	Connection of front harness and J/B				



- 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

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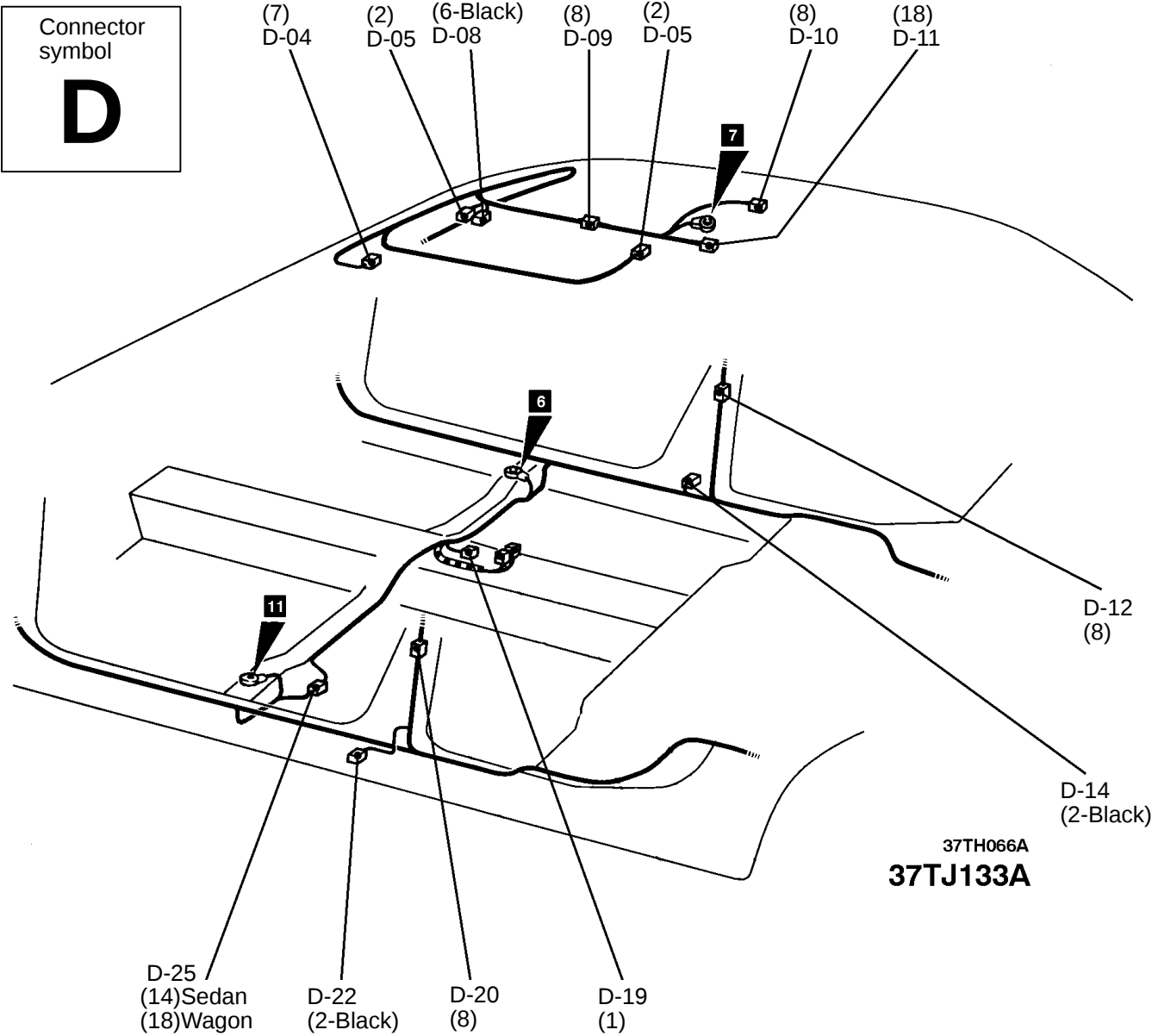
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ROOF & FLOOR

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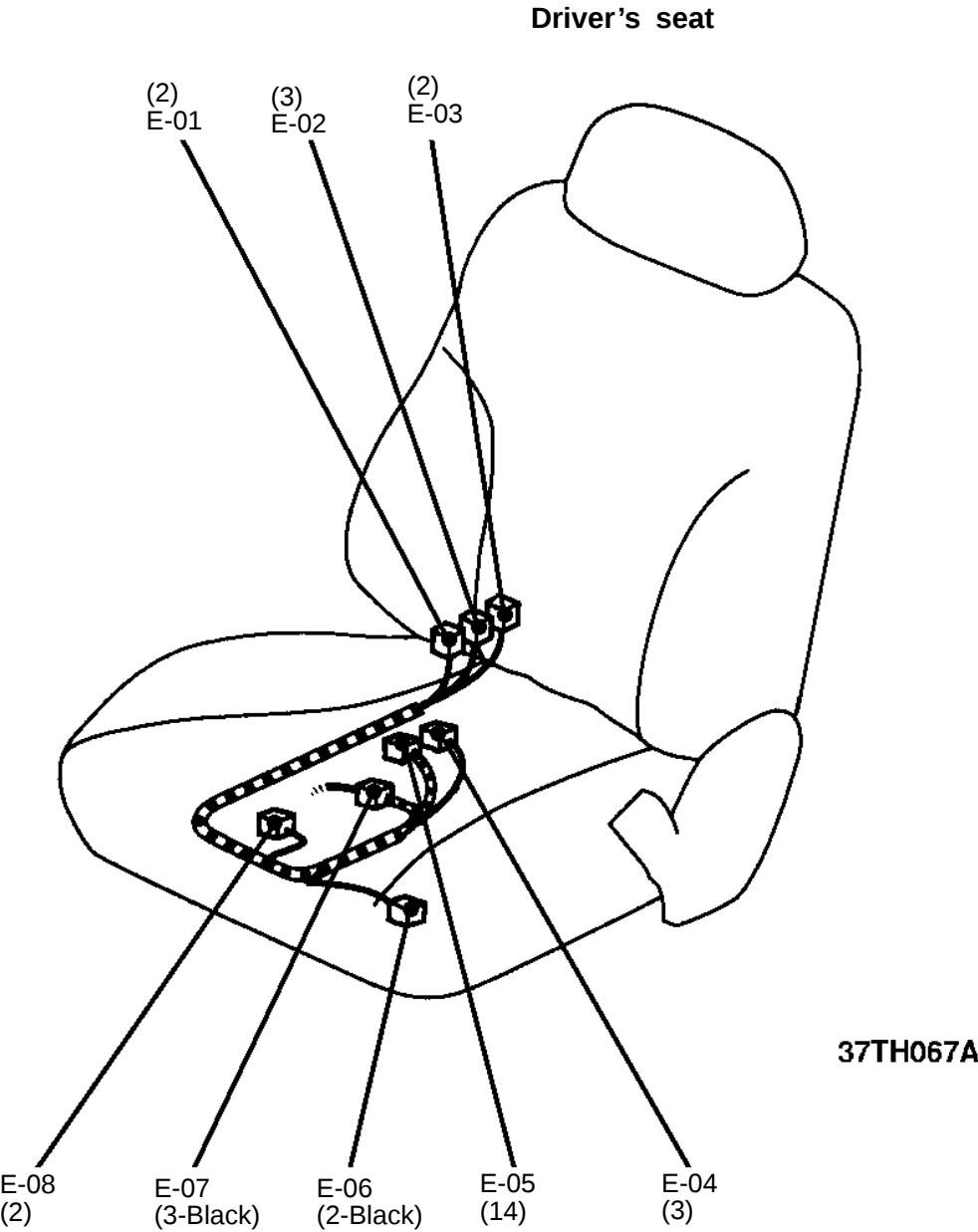
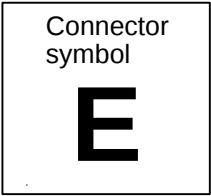
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- | | | | |
|------|---|------|---|
| D-04 | EC Mirror | D-14 | Front door switch (RH) |
| D-05 | Overhead lamp | D-19 | Park brake switch |
| D-06 | Map lamp | D-20 | Connection of floor (LH) and rear door harnesses (LH) |
| D-08 | Sunroof switch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

SEAT



- | | | | |
|------|---|------|---|
| 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) | | |

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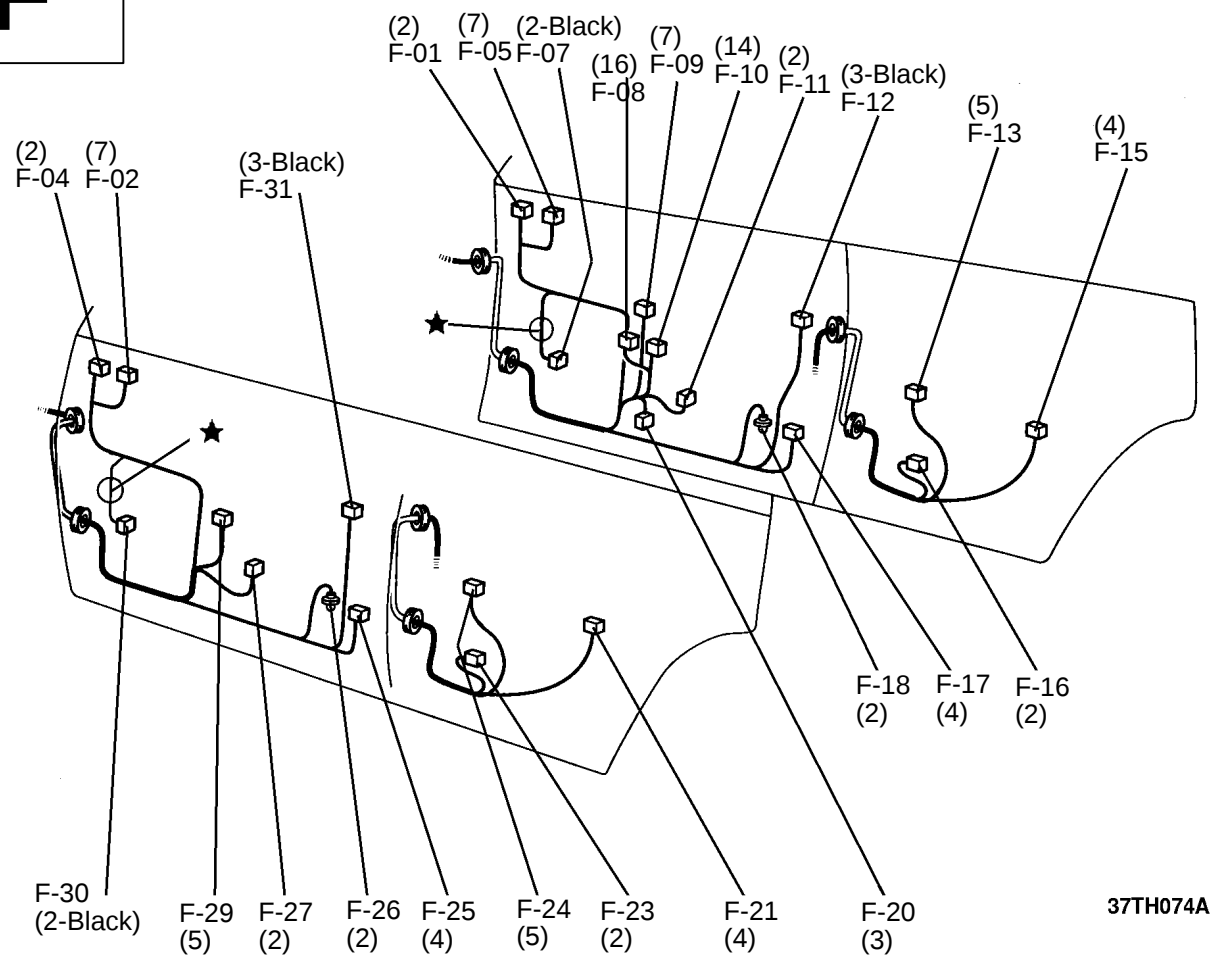
DOOR

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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) | | |

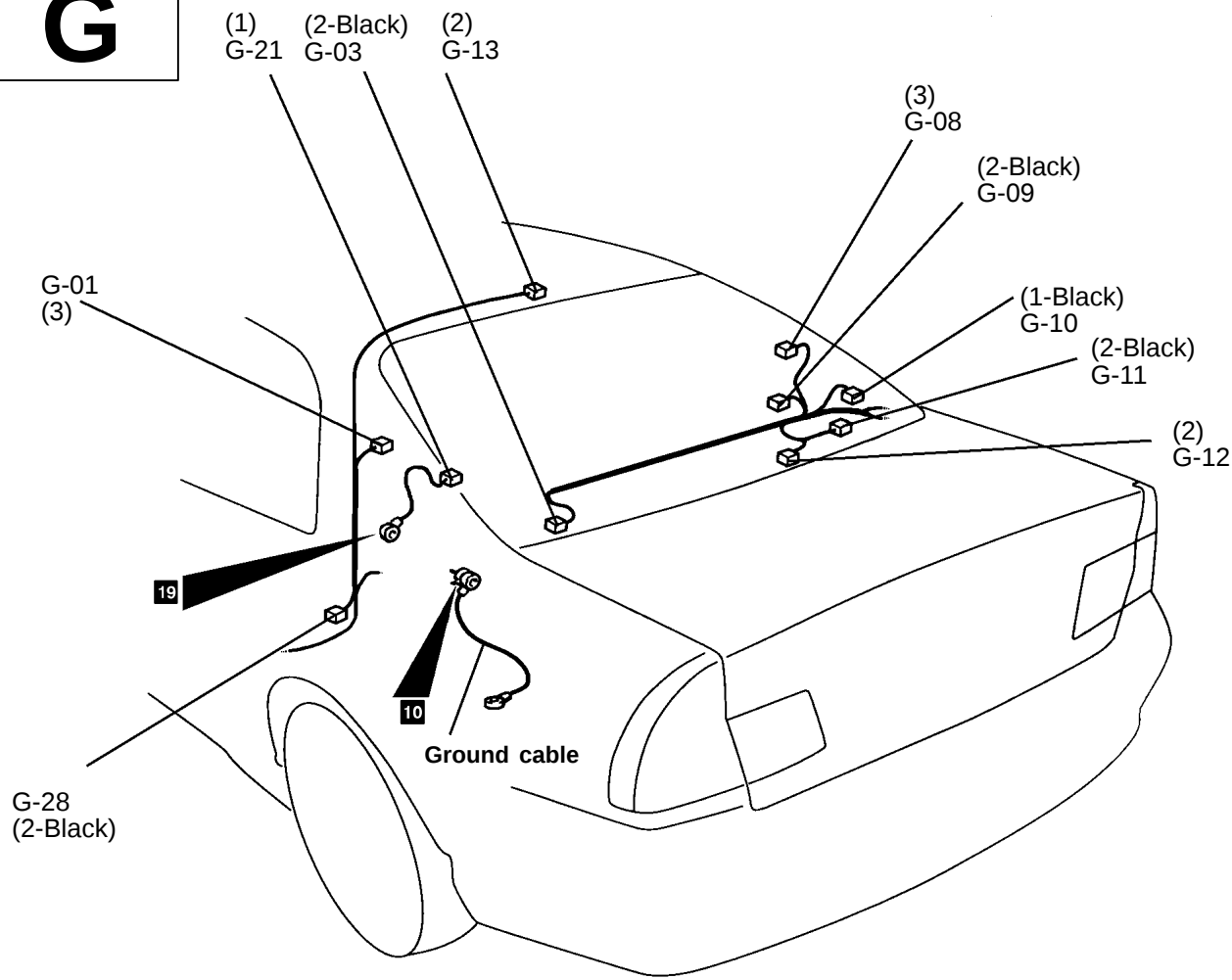
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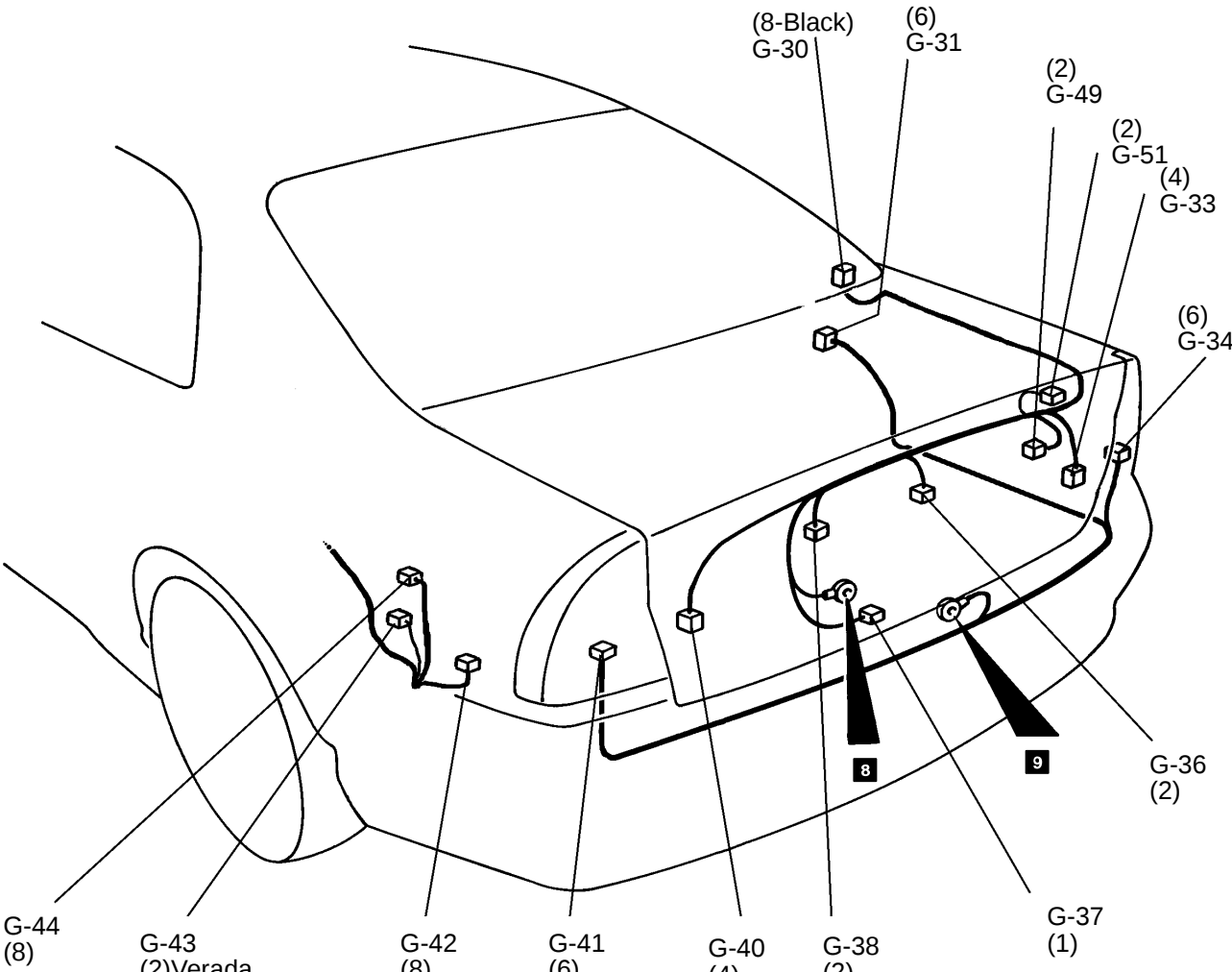
TRUNK ROOM

Connector
symbol
G



37TH075A

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



37TJ159A

- | | | | |
|------|---|------|--|
| 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-51 | High mounted stop lamp (Rear spoiler) |

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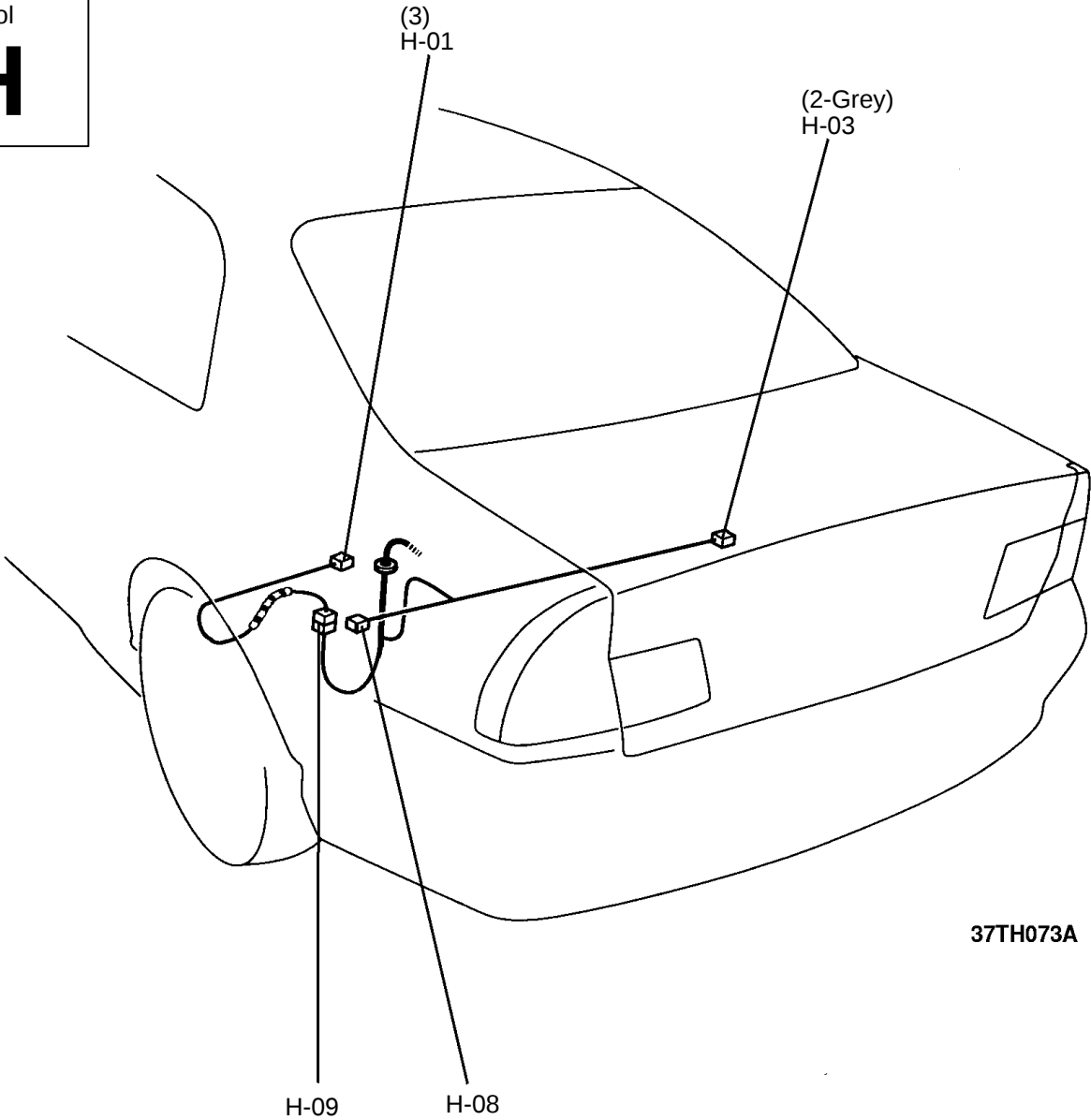
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REAR FLOOR LOWER SECTION

Connector
symbol

H



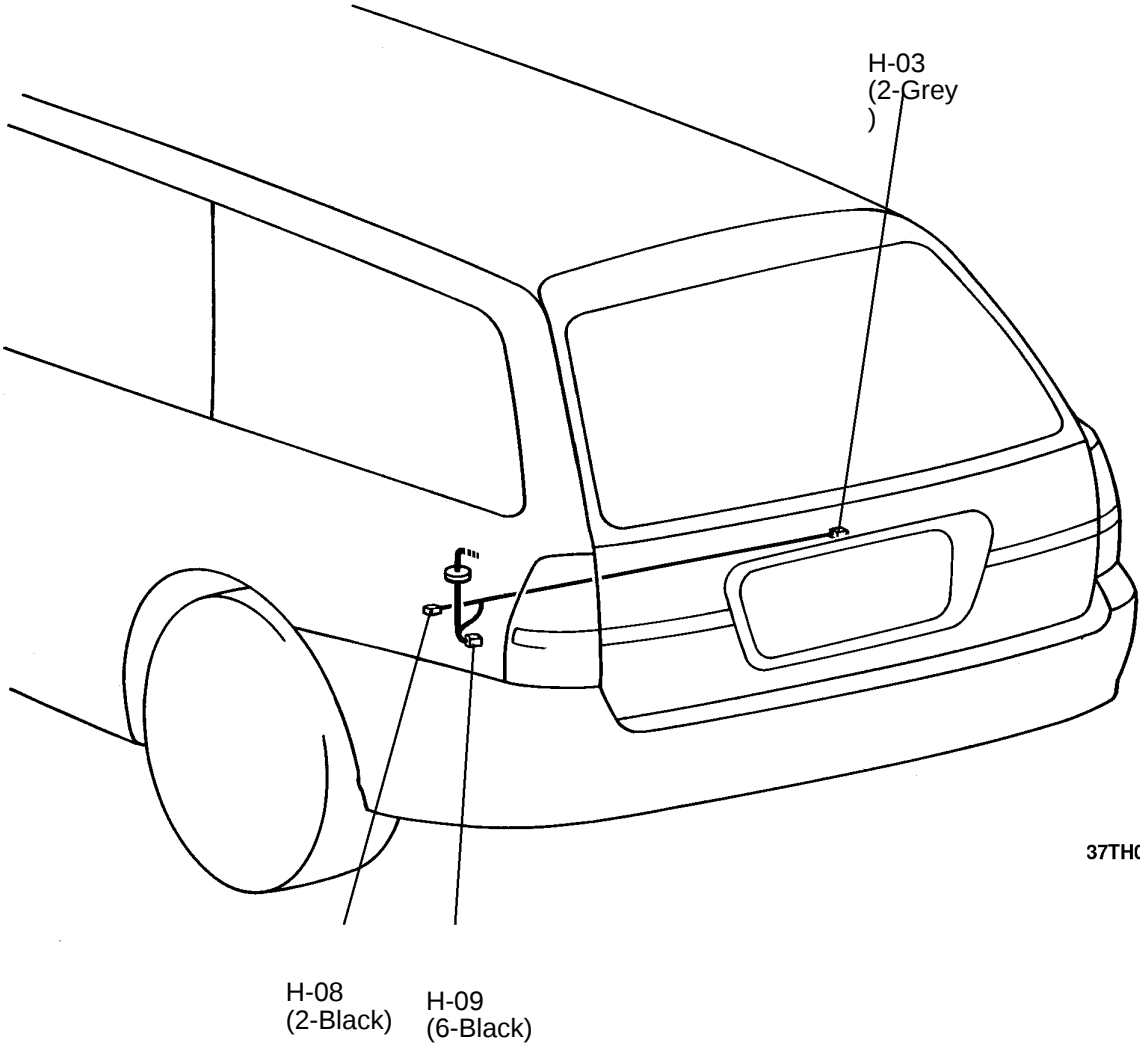
37TH073A

- 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

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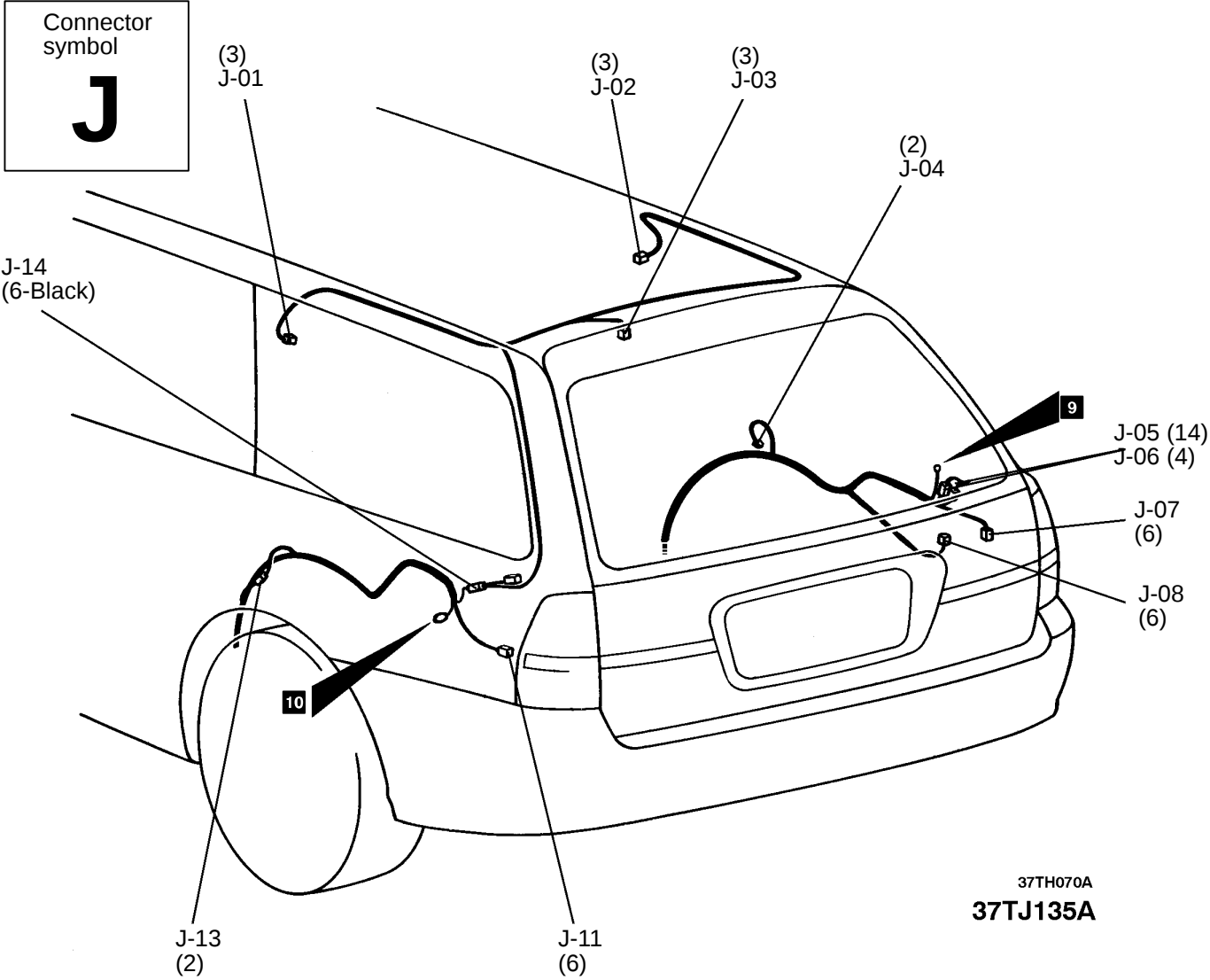
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37TH071A

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) |

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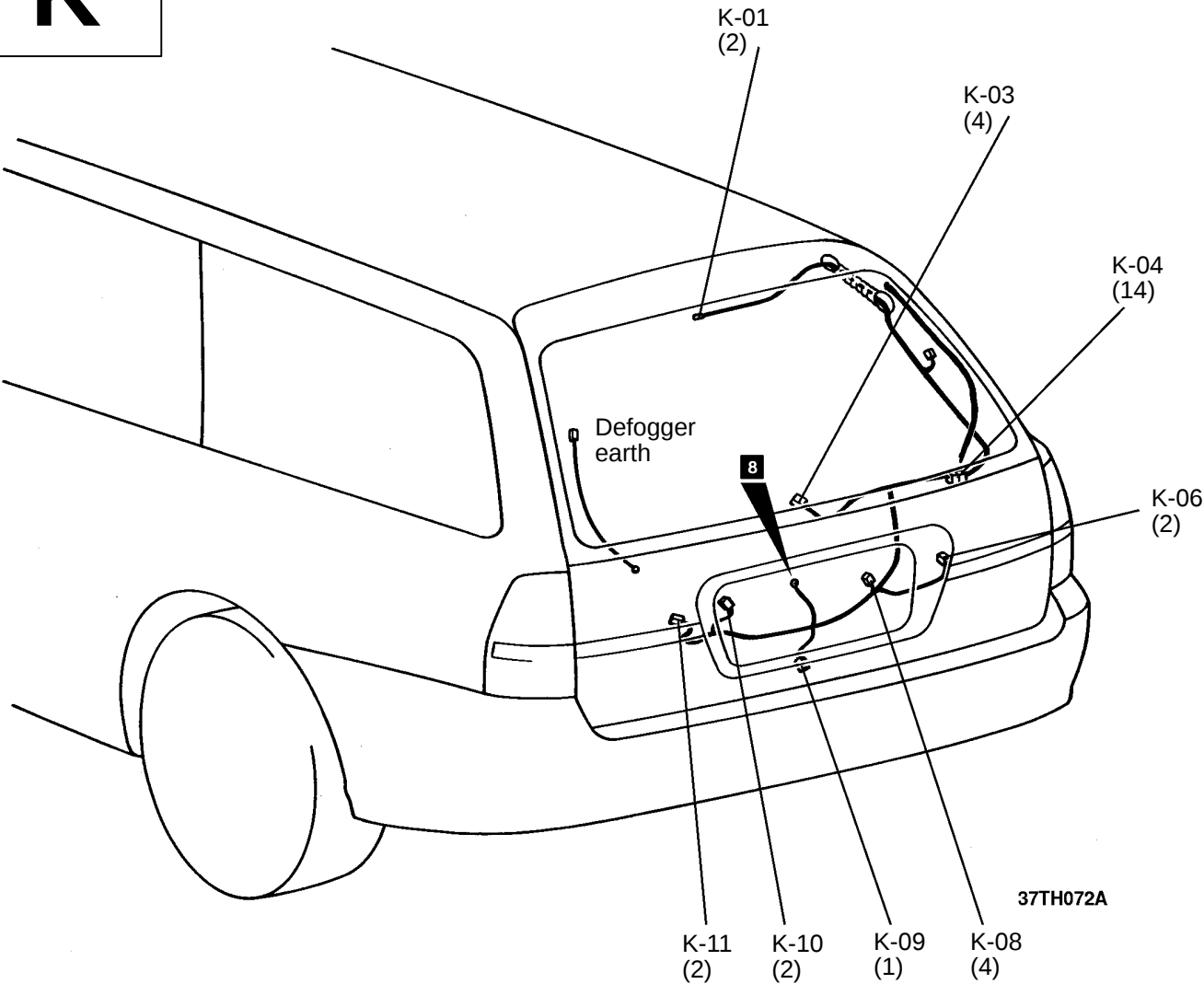
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TAILGATE <WAGON>

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)

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