

2007-2008 ACCESSORIES AND EQUIPMENT

Interior Lights - TL

COMPONENT LOCATION INDEX

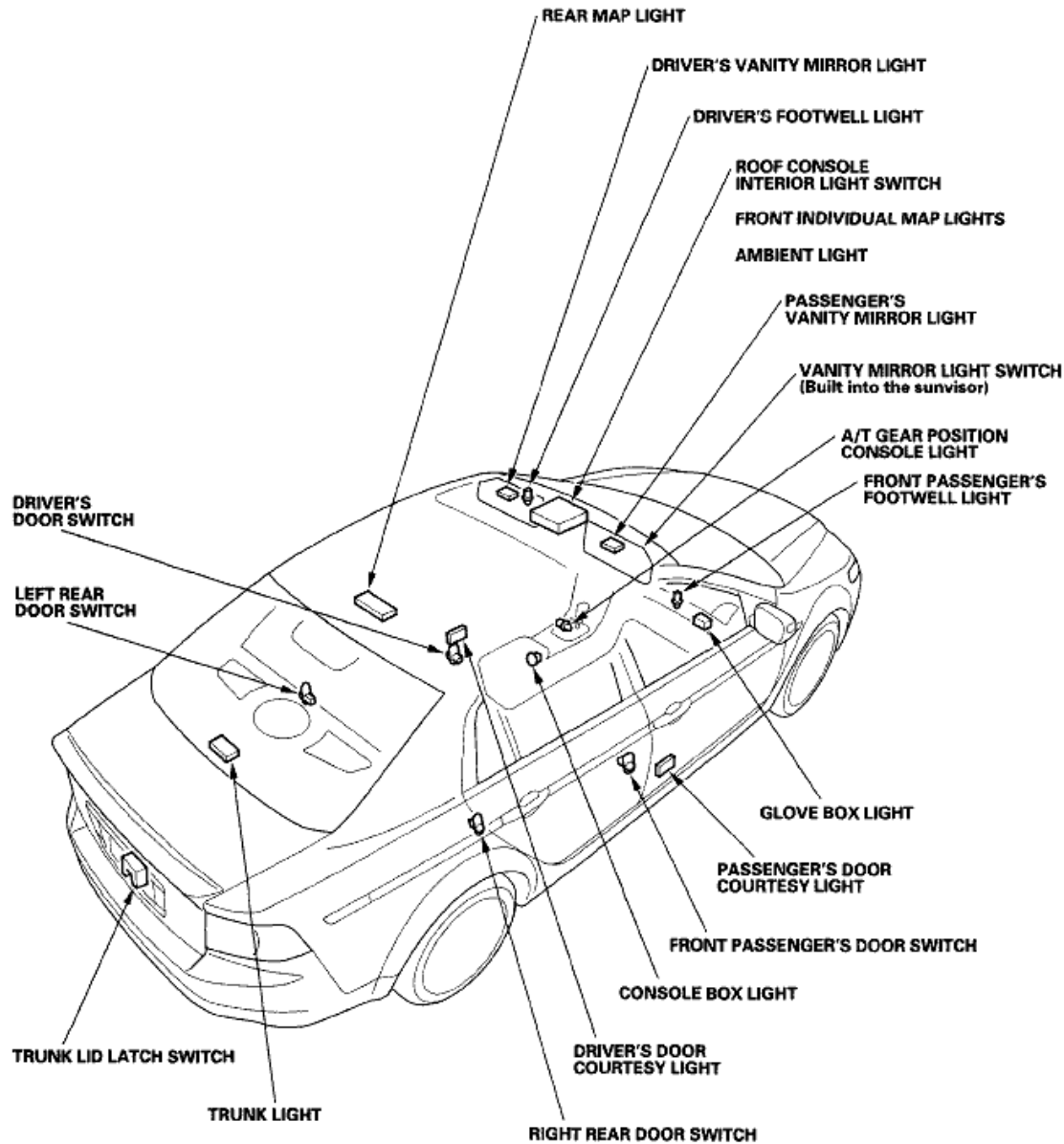


Fig. 1: Identifying Interior Lights Components Location
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

CIRCUIT DIAGRAM

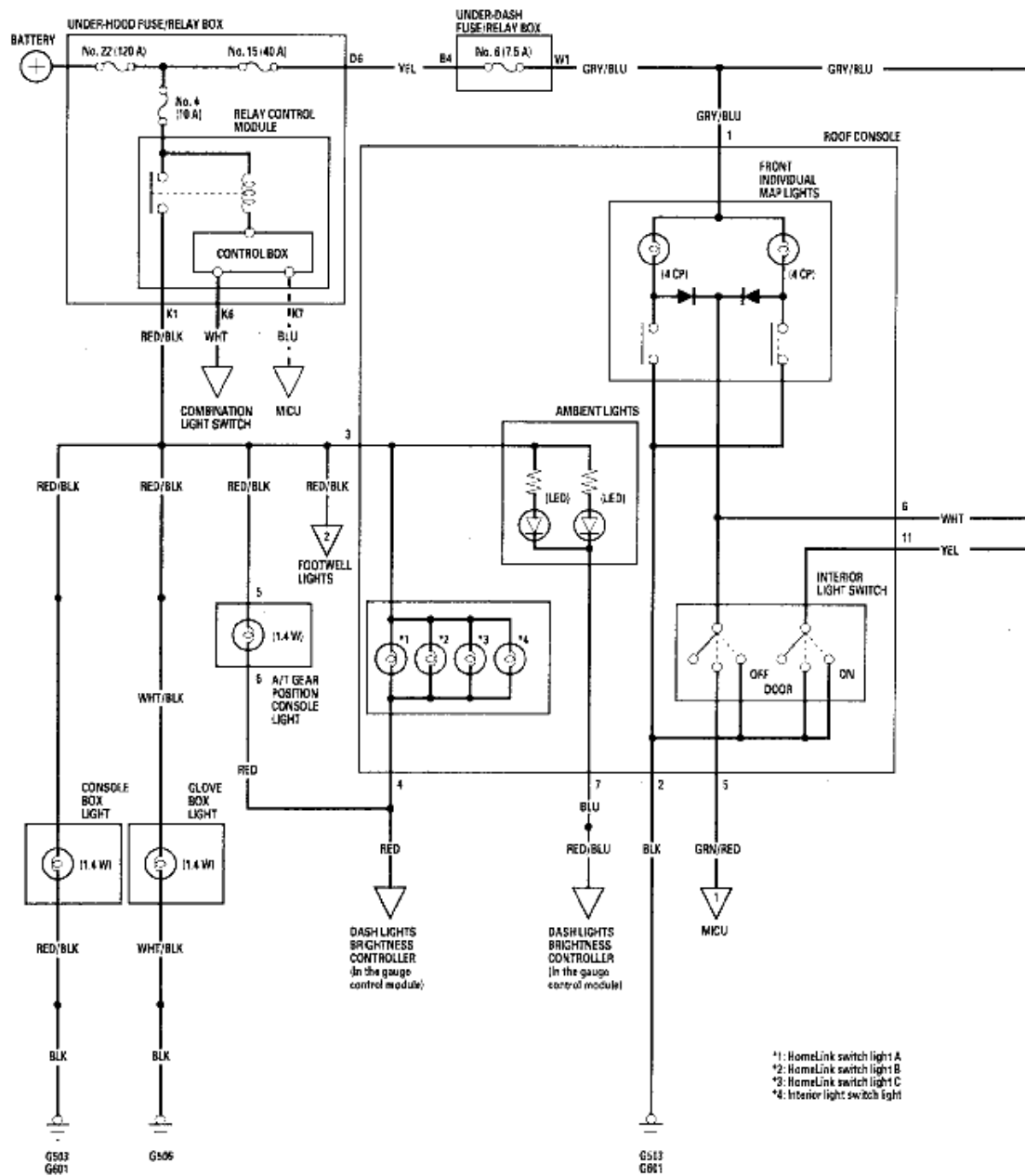


Fig. 2: Interior Lights - Circuit Diagram (1 Of 2)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

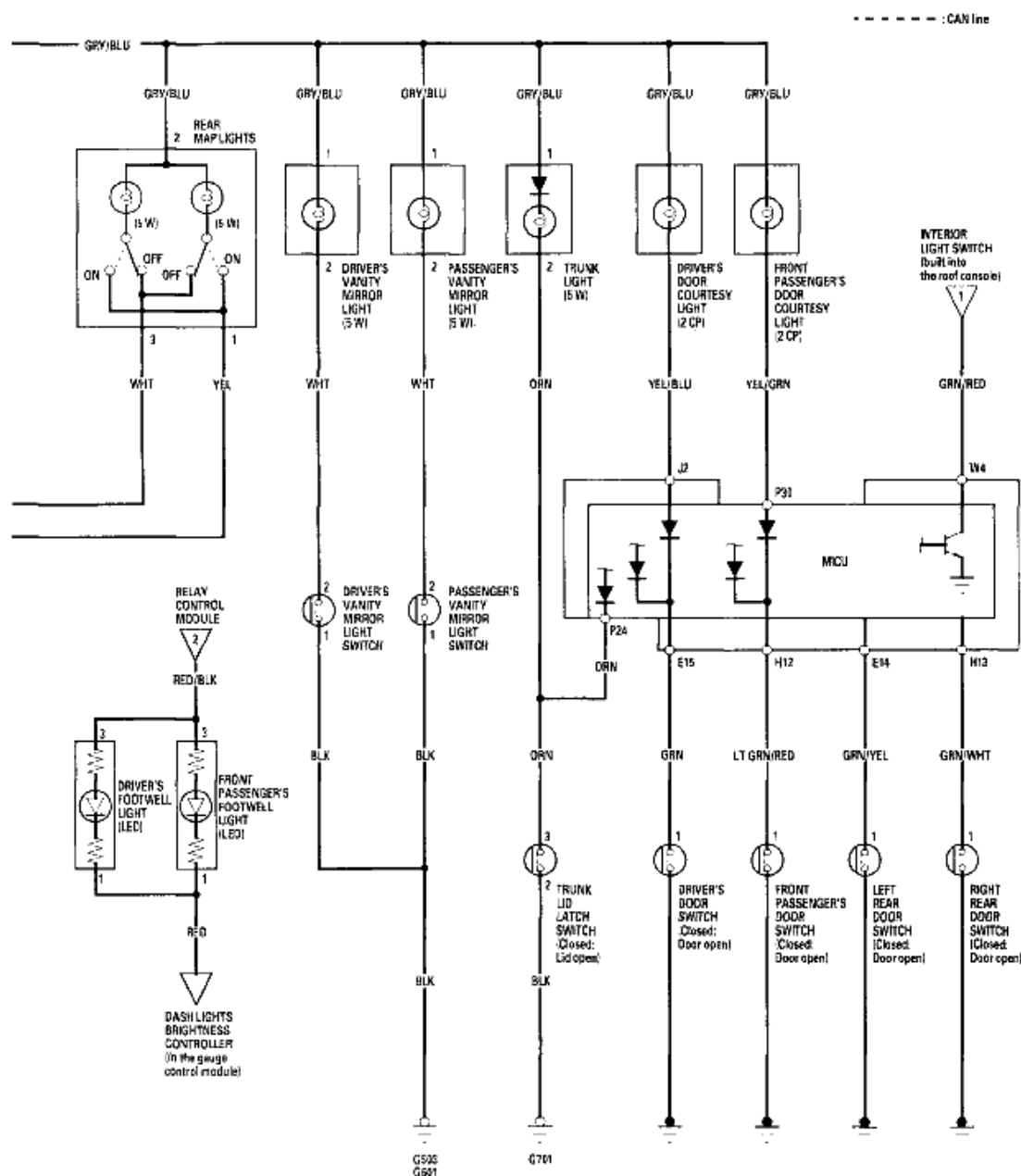


Fig. 3: Interior Lights - Circuit Diagram (2 Of 2)

Courtesy of AMERICAN HONDA MOTOR CO., INC.

INTERIOR LIGHT SWITCH TEST/REPLACEMENT

1. Carefully pry off the lens with a small screwdriver (see **FRONT INDIVIDUAL MAP LIGHT REPLACEMENT**).
2. Pull down the roof console (A) holding the center part of the roof console.

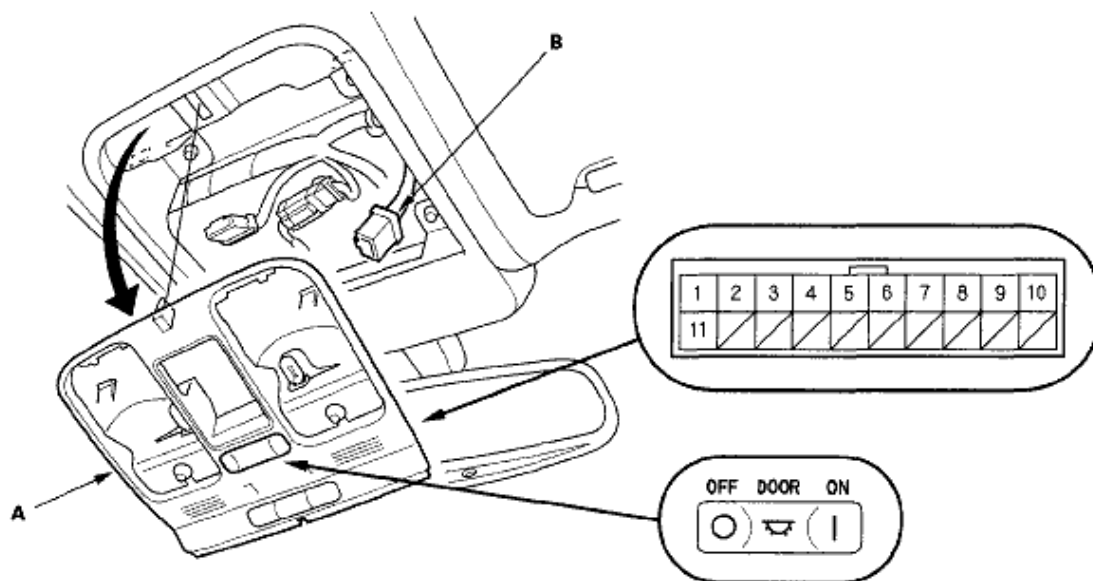


Fig. 4: Identifying Roof Console And 20P Connector
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

3. Remove the moonroof switch (see **MOONROOF SWITCH TEST/REPLACEMENT**).
4. Disconnect the 20P connector (B) from the roof console.
5. Check for continuity between the terminals in each interior light switch position according to the table.

NOTE:

- Before testing, check the front individual map light bulb(s).
- When check for continuity across the diode, use the diode setting () on the digital volt/ohm meter to check the diode bias.

Terminal		1		2	5	6	11
Position							
OFF	○	○	→	○		○	
OFF (Front map light switch ON)	○	○	→	○		○	
Middle (DOOR) position	☰	○	→	○	○	○	
ON	—	○	→	○	○	○	○

Fig. 5: Terminals Continuity Chart
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

6. If the continuity is not as specified, replace the roof console as an assembly.

FRONT INDIVIDUAL MAP LIGHT REPLACEMENT

1. Carefully pry off the lens (A) with a small screwdriver.

Front Map Light: 4 CP x 2

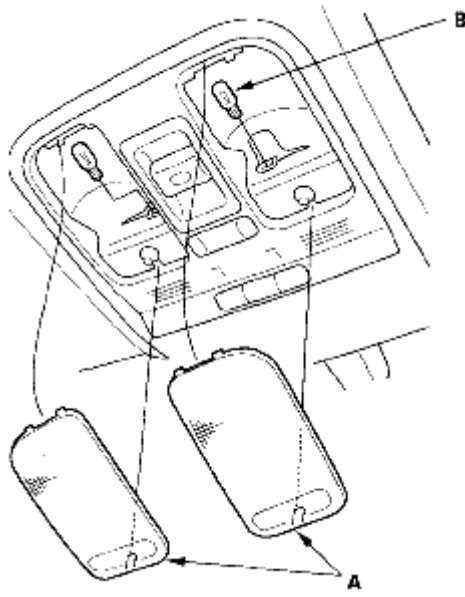


Fig. 6: Identifying Front Individual Map Light Lens And Bulbs
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

2. Check the bulb(s) (B). If the bulb is OK, but there is a malfunction, check the interior light switch (see **INTERIOR LIGHT SWITCH TEST/REPLACEMENT**).

REAR MAP LIGHT REPLACEMENT

1. Carefully pry off the lens (A) with a small screwdriver.

Rear Map Light: 5 W x 2

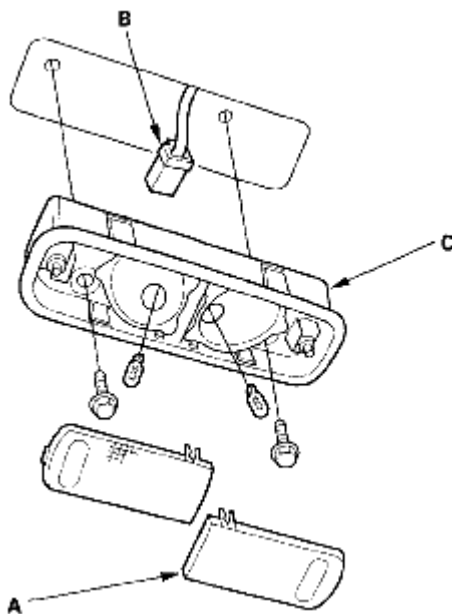


Fig. 7: Identifying Rear Map Light Lens And 3P Connector
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

2. Remove the two mounting bolts.
3. Disconnect the 3P connector (B) from the rear map light (C).
4. Install in the reverse order of removal.

GLOVE BOX LIGHT TEST/REPLACEMENT

1. Remove the glove box stops and damper (see **GLOVE BOX REMOVAL/INSTALLATION**).
2. Carefully pry the glove box light out of the glove box housing.
3. Twist the socket (A) to remove it from the glove box light (B).

Glove Box Light: 1.4 W

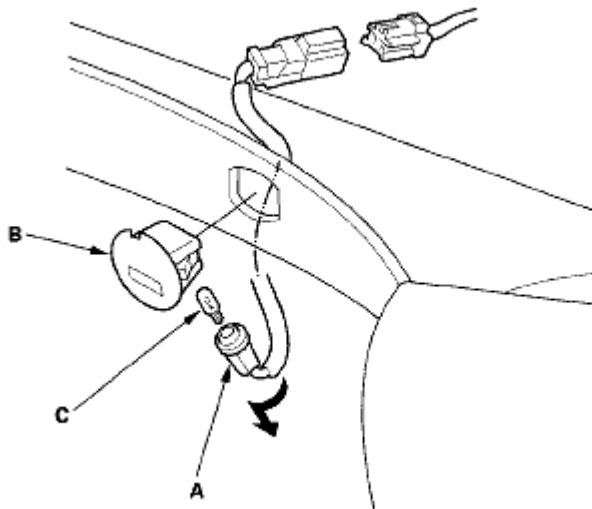


Fig. 8: Twisting Socket

Courtesy of AMERICAN HONDA MOTOR CO., INC.

4. Remove the bulb (C) from the socket.
5. Install in the reverse order of removal.

COURTESY LIGHT REPLACEMENT

1. Carefully pry off the lens (A) with a small screwdriver.

Courtesy Light: 2 CP

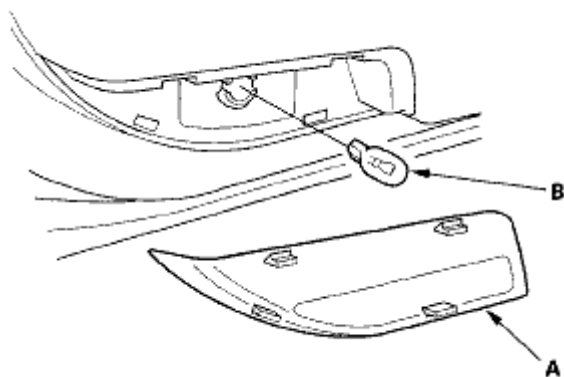


Fig. 9: Identifying Courtesy Light Lens And Bulb
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

2. Remove the bulb (B) from the socket.
3. Install in the reverse order of removal.

VANITY MIRROR LIGHT SWITCH TEST

1. Remove the sunvisor (see **SUNVISOR REMOVAL/INSTALLATION**).
2. Disconnect the 2P connector (A) from the sunvisor (B).

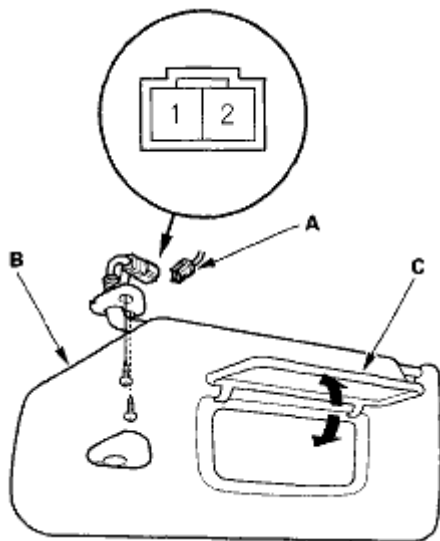


Fig. 10: Identifying Sunvisor And 2P Connector
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

3. Check for continuity between the No. 1 and No. 2 terminals.
 - With the vanity mirror cover (C) opened, there should be continuity.
 - With the vanity mirror cover closed, there should be no continuity.
4. If the continuity check is not as specified, replace the sunvisor.

VANITY MIRROR LIGHT REPLACEMENT

1. Wrap the tip of the screwdriver in tape.
2. Carefully slide the screwdriver between the metal mounting ring (A) and the headliner until the tip of the screwdriver is resting against the lens locking tab.

Vanity Mirror Light: 5W

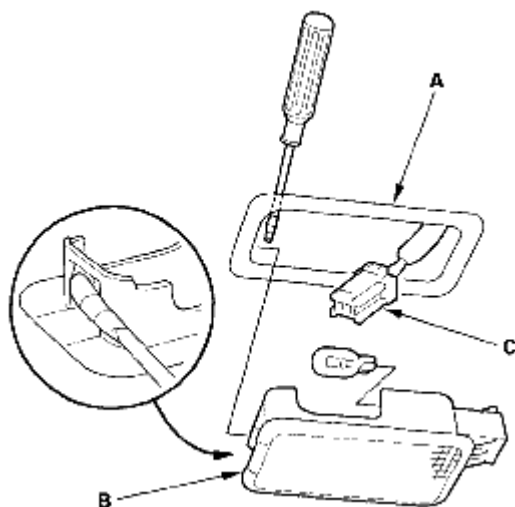


Fig. 11: Identifying Vanity Mirror Light Lens, Metal Mounting Ring And 2P Connector
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

NOTE: Right side is shown. Left side is symmetrical.

3. Rotate the screwdriver handle toward the center of the vehicle while pressing the tip of the screwdriver against the locking tab to release the lens.
4. Pull the lens (B) down.
5. Disconnect the 2P connector (C) from the light.
6. Install in the reverse order of removal.

CONSOLE BOX LIGHT REPLACEMENT

1. Remove the center console (see **CENTER CONSOLE REAR SECTION REMOVAL/INSTALLATION**).
2. Disconnect the 2P connector (A) from the console box light.

Console Box Light: 1.4 W

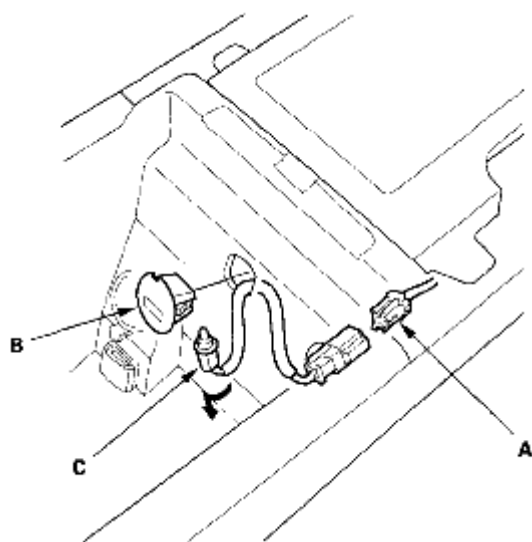


Fig. 12: Identifying Console Box Light And 2P Connector
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

3. Carefully pry out the console box light lens (B).
4. Turn the bulb socket (C) 45° counterclockwise to remove it from the lens.

NOTE: If only replace the lens, it is not necessary to remove the center console box.

AMBIENT LIGHT TEST

1. Remove the roof console and disconnect the 20P connector (see **INTERIOR LIGHT SWITCH TEST/REPLACEMENT**).
2. Connect the roof console connector terminal No. 3 to battery power and terminal No. 7 to body ground. The ambient lights (A) should turn on. If they do not turn on, replace the roof console.

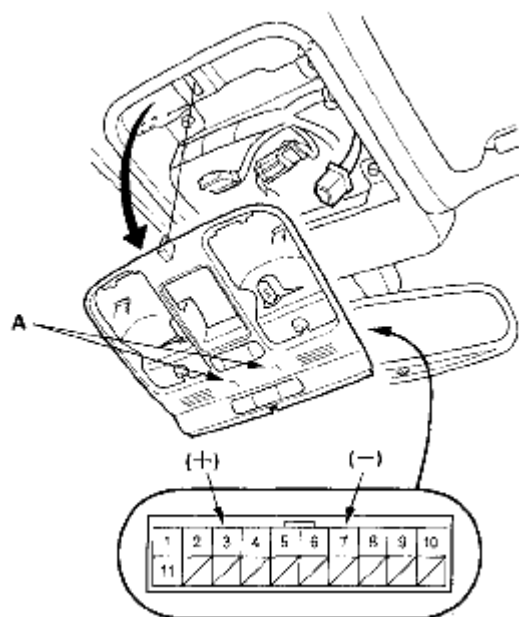
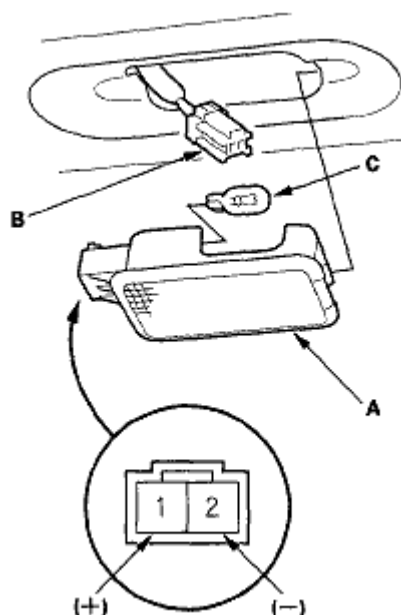


Fig. 13: Identifying Ambient Lights

Courtesy of AMERICAN HONDA MOTOR CO., INC.

TRUNK LIGHT TEST/REPLACEMENT

1. Open the trunk lid.
2. Carefully pry out the trunk light (A).

Trunk Light: 5 W**Fig. 14: Identifying Trunk Light And 2P Connector**

Courtesy of AMERICAN HONDA MOTOR CO., INC.

3. Disconnect the 2P connector (B) from the light.
4. Check for continuity between the No. 1 (+) and No. 2 (-) terminals. There should be continuity. If there is no continuity, check the bulb (C). If the bulb is OK, replace the trunk light.

TRUNK LID LATCH SWITCH TEST

1. Open the trunk lid and remove the trunk lid trim (see **TRIM REMOVAL/INSTALLATION - TRUNK LID**).
2. Disconnect the 3P connector (A) from the trunk lid latch (B).

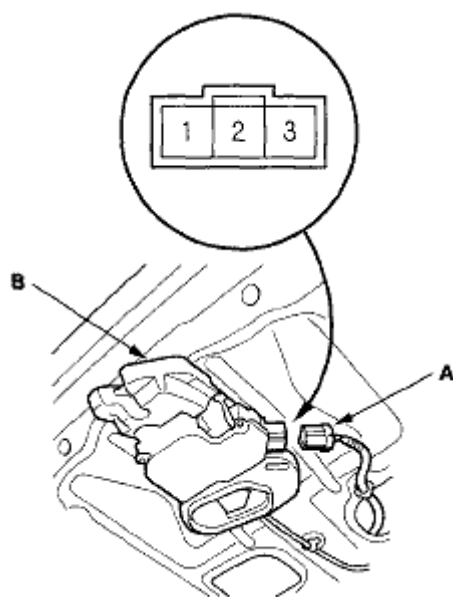


Fig. 15: Identifying Trunk Lid Latch And 3P Connector
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

3. Check for continuity between the No. 2 and No. 3 terminals.
 - There should be continuity with the trunk lid latch unlatched (trunk lid open).
 - There should be no continuity with the trunk lid latch latched (trunk lid closed).
4. If the continuity is not as specified, replace the trunk lid latch switch.

FOOTWELL LIGHT TEST/REPLACEMENT

1. Remove the dashboard lower cover (A) (see **DRIVER'S DASHBOARD LOWER COVER REMOVAL/INSTALLATION**).

Driver's Footwell Light

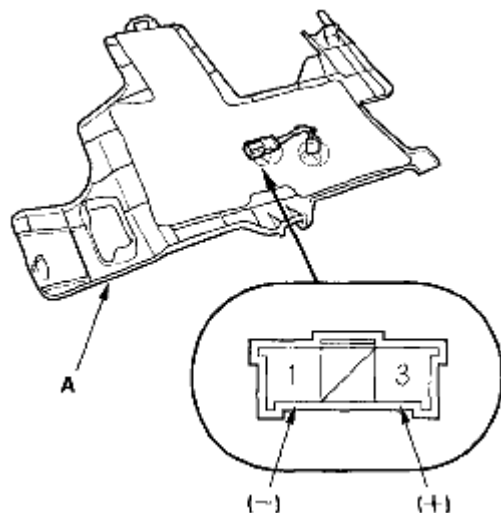


Fig. 16: Identifying Dashboard Lower Cover (Driver's Footwell Light)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

Front Passenger's Footwell Light

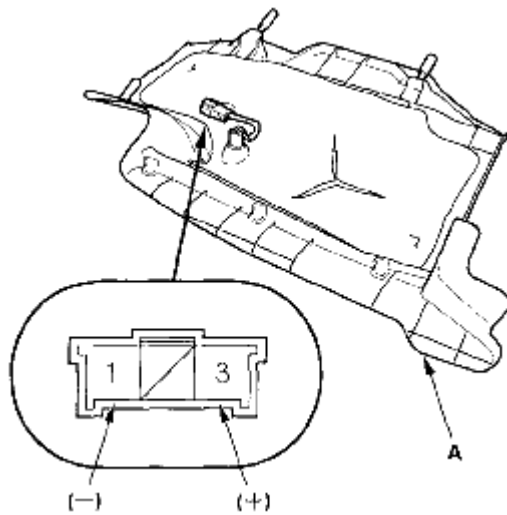


Fig. 17: Identifying Dashboard Lower Cover (Front Passenger's Footwell Light)
Courtesy of AMERICAN HONDA MOTOR CO., INC.

2. Disconnect the 3P connector.
3. The LED should come on when power is connected to the No. 3 terminal and ground is connected to No. 1 terminal.
4. If the LED does not come on, replace the footwell light.