

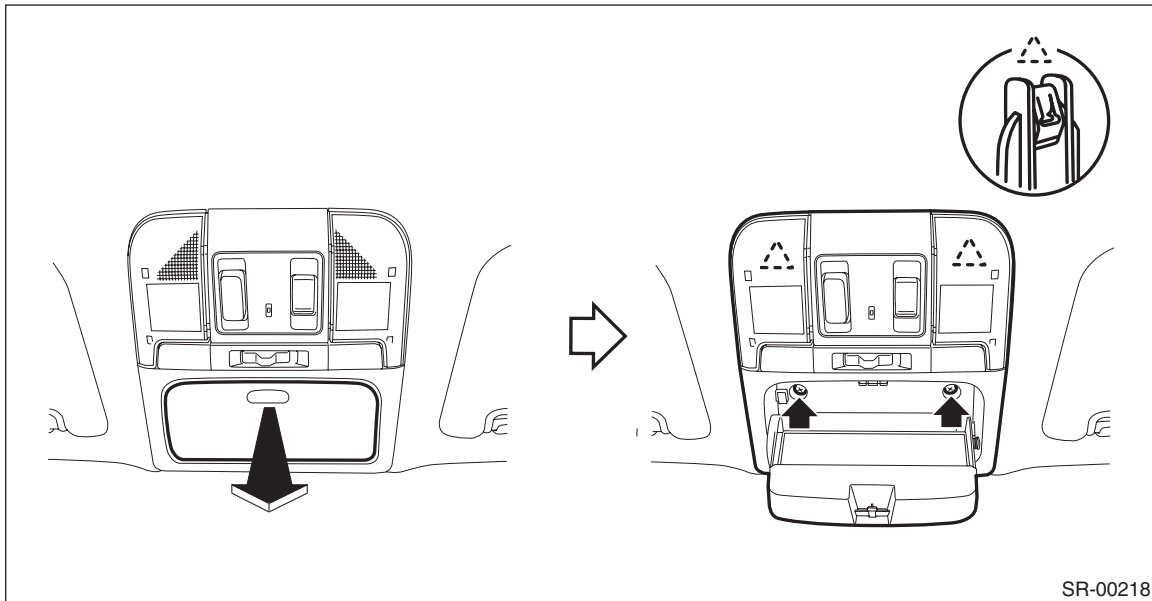
28. Spot Map Light

A: REMOVAL

NOTE:

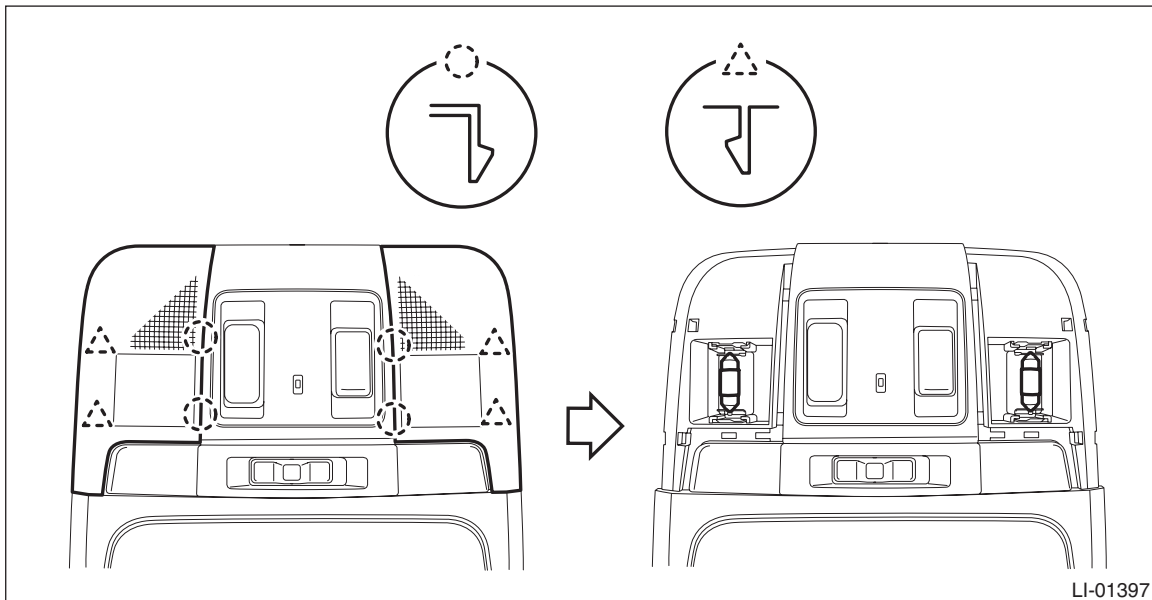
The spot map light is a single unit with the overhead console or stereo camera cover.

- 1) Disconnect the ground cable from battery.
- 2) Remove the overhead console assembly. (Models without EyeSight)
 - (1) Push and open the rear end of the overhead console lid, and remove the screws.
 - (2) Remove the clips and pull out the overhead console to disconnect the connectors.



- 3) Remove the stereo camera cover assembly. (Models with EyeSight) <Ref. to ES-8, REMOVAL, Stereo Camera.>

- 4) Release the claws, then detach the spot map light cover and bulb.



B: INSTALLATION

Install each part in the reverse order of removal.

Spot Map Light

LIGHTING SYSTEM

C: INSPECTION

1. SPOT MAP LIGHT BULB

- 1) Visually check the bulb for blow out.
- 2) Check the bulb specification. <Ref. to LI-2, SPECIFICATION, General Description.>
- 3) Replace the bulb if it is found defective.

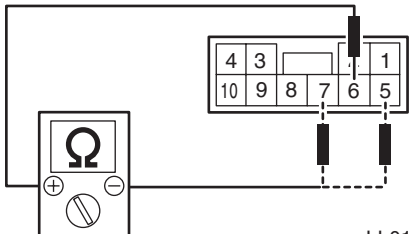
2. SPOT MAP LIGHT SWITCH

- 1) Remove the overhead console assembly.
- 2) Measure the resistance between spot map light switch terminals.

Preparation tool:

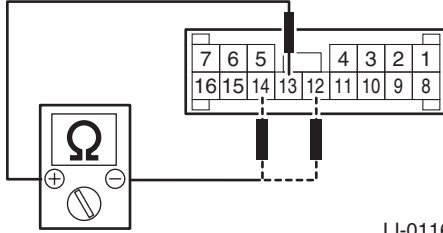
Circuit tester

- Models without EyeSight

Terminal No.	Inspection conditions	Standard	Connection diagram
—	Switch OFF	1 M Ω or more	—
6 — 5	Switch ON	Less than 1 Ω	
6 — 7	Switch door	Less than 1 Ω	

LI-01168

- Models with EyeSight

Terminal No.	Inspection conditions	Standard	Connection diagram
—	Switch OFF	1 M Ω or more	—
13 — 12	Switch ON	Less than 1 Ω	
13 — 14	Switch door	Less than 1 Ω	

LI-01169

- 3) Replace the overhead console assembly or stereo camera cover assembly if the inspection result is not within the standard value.

3. OVERHEAD CONSOLE ILLUMINATION LIGHT BULB

NOTE:

Since LEDs (Light Emitting Diode) are used for the overhead console illumination light bulb, replace the overhead console assembly if an LED burns out.