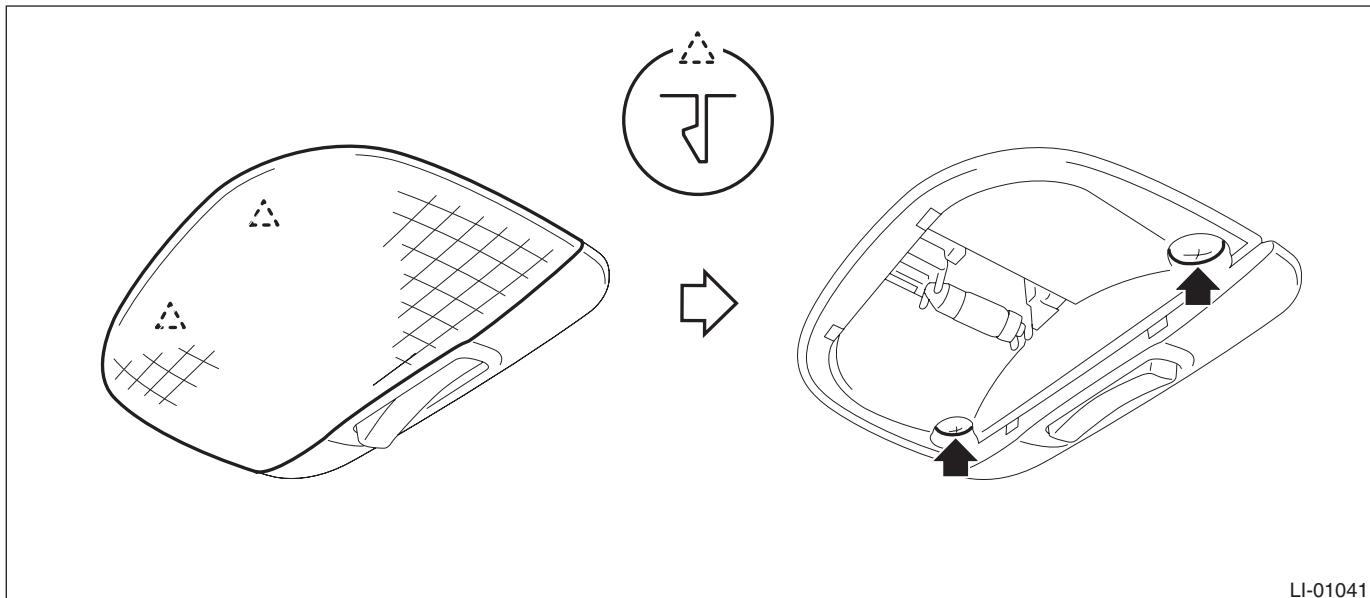


### 29. Room Light

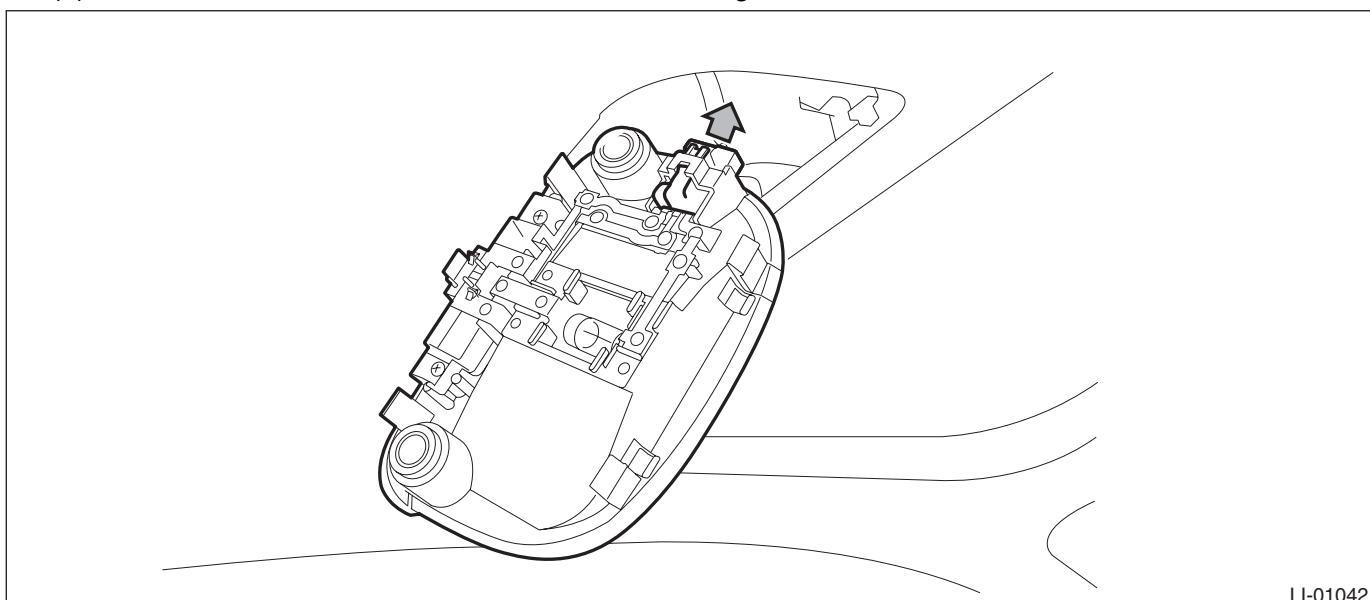
#### A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the room light.
  - (1) Release the claws and remove the cover.
  - (2) Remove the screws.



LI-01041

- (3) Disconnect the connector and remove the room light and bulb.



LI-01042

#### B: INSTALLATION

Install each part in the reverse order of removal.

### C: INSPECTION

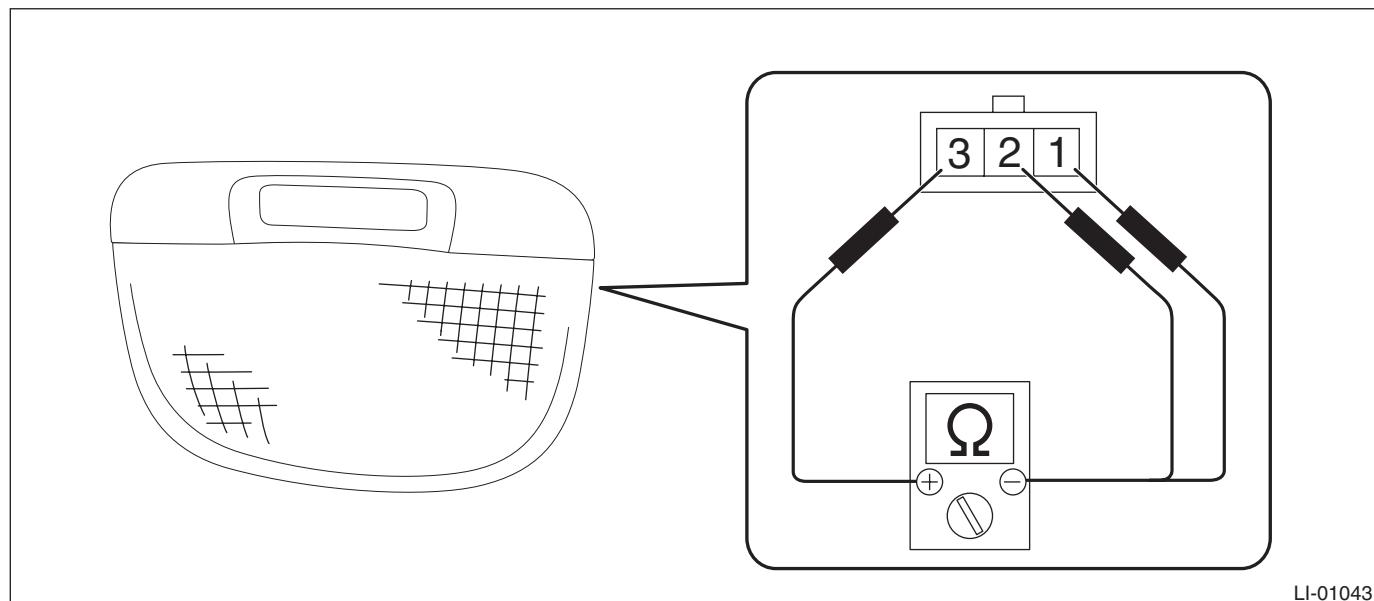
#### 1. ROOM LIGHT BULB

- 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. ROOM LIGHT SWITCH

- 1) Remove the room light.
- 2) Measure the resistance between room light switch terminals.

**Preparation tool:**  
**Circuit tester**



LI-01043

| Terminal No. | Inspection Conditions | Standard      |
|--------------|-----------------------|---------------|
| —            | Switch OFF            | 1 MΩ or more  |
| 1 — 3        | Switch ON             | Less than 1 Ω |
| 2 — 3        | Switch door           | Less than 1 Ω |

- 3) Apply battery voltage to check the lighting condition of room light.

| Terminal No.     | Inspection Conditions | Specification |
|------------------|-----------------------|---------------|
| 3 (+) — 1, 2 (—) | Switch OFF            | Light OFF     |
|                  | Switch ON             | Light ON      |
|                  | Switch door           | Light ON      |

- 4) Replace the room light if the inspection result is not within the standard value.