

## 8. Back-up Light System

### A: WIRING DIAGRAM

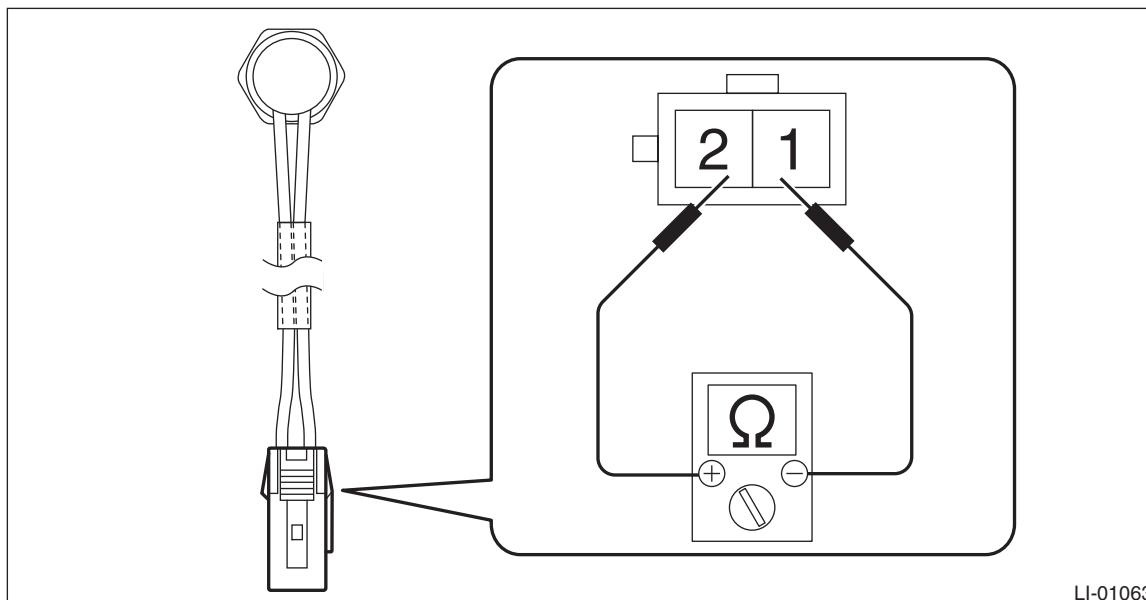
Refer to "Back-up Light System" in the WIRING DIAGRAM. <Ref. to WI-66, WIRING DIAGRAM, Back-up Light System.>

### B: INSPECTION

#### 1. CHECK BACK-UP LIGHT SWITCH (MT MODEL)

- 1) Disconnect the back-up light switch connector.
- 2) Measure the resistance between back-up light switch terminals.

*Preparation tool: Circuit tester*



| Terminal No. | Inspection conditions                       | Specification |
|--------------|---|---------------|
| 1 — 2        | When shift lever is set in reverse position | Less than 1 Ω |
|              | Other positions                             | 1 MΩ or more  |

- 3) Replace the back-up light switch if the inspection result is not within the standard value.

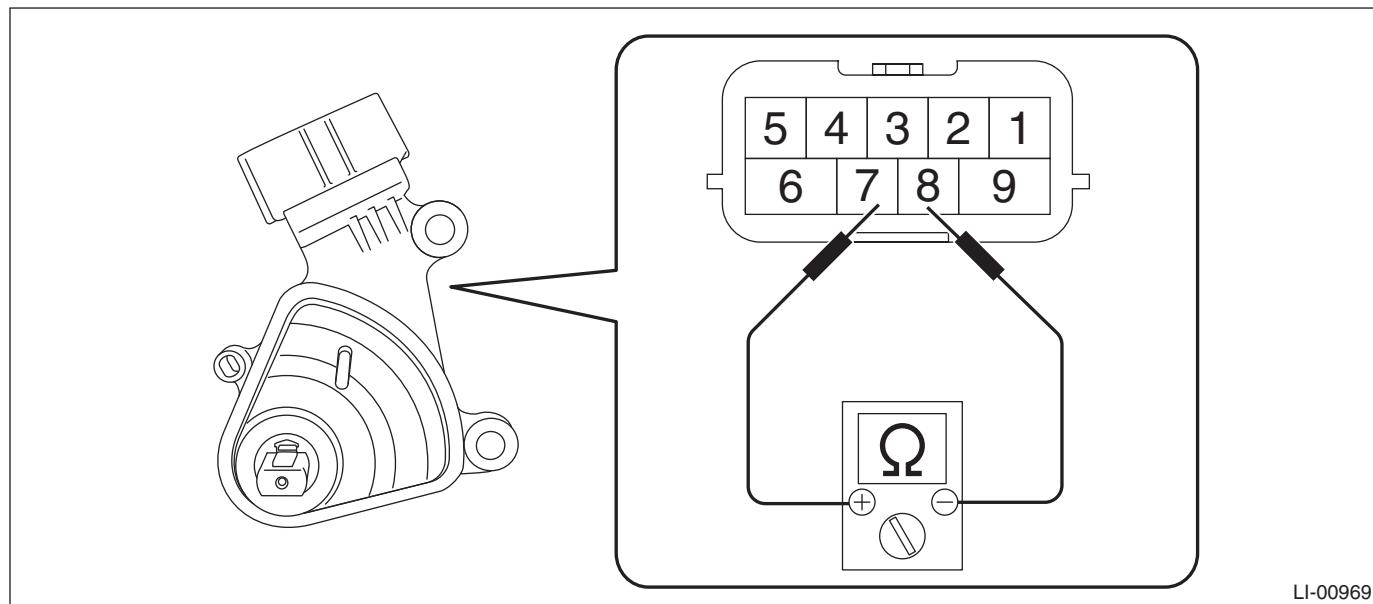
# Back-up Light System

## LIGHTING SYSTEM

### 2. CHECK INHIBITOR SWITCH (CVT MODEL)

- 1) Disconnect the inhibitor switch connector.
- 2) Measure the resistance between inhibitor switch terminals.

**Preparation tool: Circuit tester**



| Terminal No. | Inspection conditions                       | Specification |
|--------------|---|---------------|
| 7 — 8        | When the selector lever is in the "R" range | Less than 1 Ω |
|              | Other positions                             | 1 MΩ or more  |

- 3) Replace the inhibitor switch if the inspection result is not within the standard value.

### C: NOTE

For operation procedures of each component of the back-up light system, refer to the respective section.

- Rear combination light assembly:<Ref. to LI-45, Rear Combination Light Assembly.>
- Rear finisher light assembly:<Ref. to LI-54, Rear Finisher Light Assembly.>
- Back-up light bulb:<Ref. to LI-56, Back-up Light Bulb.>