

# Headlight and Tail Light System

## LIGHTING SYSTEM

## 2. Headlight and Tail Light System

### A: WIRING DIAGRAM

#### 1. HALOGEN TYPE HEADLIGHT

Refer to "Headlight System" in WI section. <Ref. to WI-96, WIRING DIAGRAM, Headlight System.>

#### 2. HID TYPE HEADLIGHT

Refer to "Headlight System" in WI section. <Ref. to WI-96, WIRING DIAGRAM, Headlight System.>

#### 3. CLEARANCE LIGHT AND ILLUMINATION LIGHT

Refer to "Clearance Light and Illumination Light System" in WI section. <Ref. to WI-103, WIRING DIAGRAM, Clearance Light and Illumination Light System.>

### B: INSPECTION

#### 1. LIGHTING SWITCH

Measure the resistance between lighting switch terminals. <Ref. to LI-11, LIGHTING SWITCH, INSPECTION, Combination Switch (Light).>

#### 2. DIMMER & PASSING SWITCH

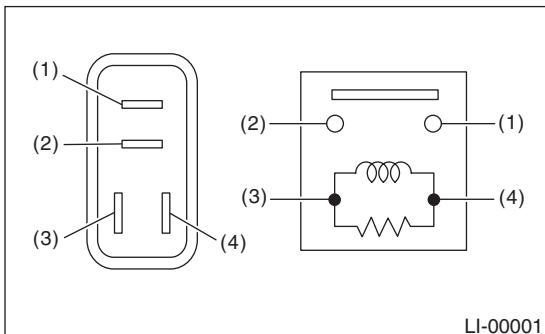
Measure the resistance between dimmer & passing switch terminals. <Ref. to LI-12, DIMMER & PASSING SWITCH, INSPECTION, Combination Switch (Light).>

#### 3. HEADLIGHT RELAY

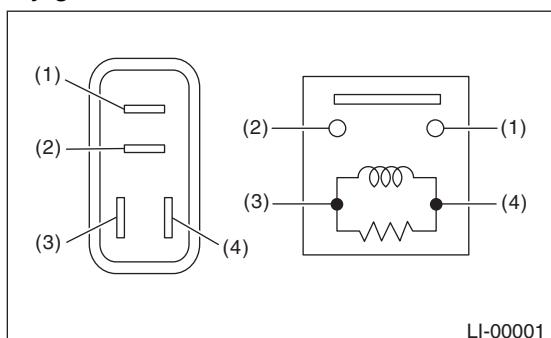
Measure the headlight relay resistance between terminals when connecting terminal No. 4 to the battery positive terminal and terminal No. 3 to the battery ground terminal.

## 4. TAIL AND ILLUMINATION RELAY

Measure the resistance between the tail and illumination relay terminals when connecting terminal No. 4 to the battery positive terminal and terminal No. 3 to the battery ground terminal.



Continuity	Terminal No.	Standard
Yes	1 and 2	Less than 1 Ω
No		1 MΩ or more



Continuity	Terminal No.	Standard
Yes	1 and 2	Less than 1 Ω
No		1 MΩ or more