

7. Room Light System

A: WIRING DIAGRAM

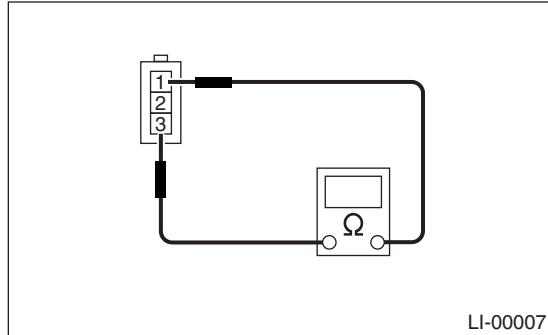
1. ROOM LIGHT

<Ref. to WI-105, WIRING DIAGRAM, Interior Light System.>

B: INSPECTION

1. DOOR SWITCH

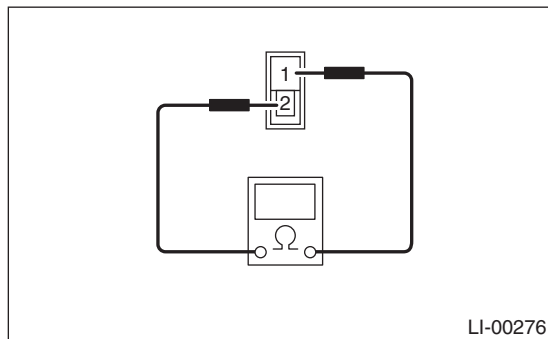
Measure the resistance between door switch terminals.



Switch position	Terminal No.	Standard
When door is opened	1 and 3	Less than 1 Ω
When door is closed		1 MΩ or more

2. REAR GATE LATCH SWITCH

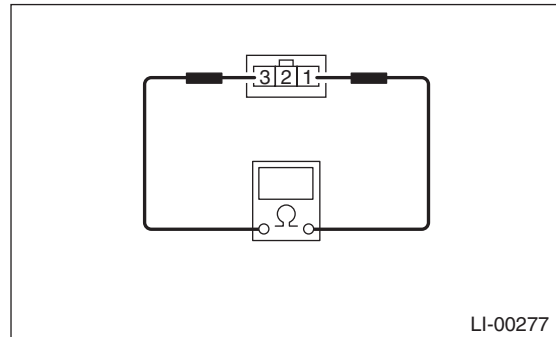
Measure the resistance between rear gate latch switch terminals.



Switch position	Terminal No.	Standard
When rear gate is opened	1 and 2	Less than 1 Ω
When rear gate is closed		1 MΩ or more

3. REAR GATE LIGHT SWITCH

Measure the resistance between rear gate light switch terminals.



Switch position	Terminal No.	Standard
When rear gate is opened	1 and 3	Less than 1 Ω
When rear gate is closed		1 MΩ or more