(d) Disengage the roof wire from the claw of the room light.
(e) Using a screwdriver with its tip wrapped in protective tape, disengage the 4 claws and remove the room light switch base.
(f) Remove room light bulb No. 1.

### INSPECTION

1. **INSPECT REAR ROOM LIGHT ASSEMBLY**

   (a) Check the resistance.
      
      1. Using an ohmmeter, measure the resistance and check the results in accordance with the value(s) in the table below.

      **Standard Resistance**

      | Tester Connection | Condition | Specified Condition |
      |-------------------|-----------|--------------------|
      | -                 | OFF       | 10 kΩ or higher    |
      | CTY - B           | DOOR      | Below 1 Ω          |
      | B - E             | ON        | Below 1 Ω          |

      If the result is not as specified, replace the room light.

   (b) Check the light operation.

   1. Connect the positive (+) battery lead to terminal B and the negative (-) battery lead to terminal CTY, then check that the light illuminates when the switch is in the DOOR position.

      **Standard:**
      
      Light illuminates.

      If the light does not illuminate, replace the bulb.

   2. Connect the positive (+) battery lead to terminal B and the negative (-) battery lead to terminal E, then check that the light illuminates when the switch is in the ON position.

      **Standard:**
      
      Light illuminates.

      If the light does not illuminate, replace the bulb.
INSTALLATION

1. INSTALL REAR ROOM LIGHT ASSEMBLY
   (a) Install room light bulb No. 1.
   (b) Engage the 4 claws and install the room light switch base.
   (c) Install the roof wire into the claw of the room light.
   (d) Engage the 4 claws and install the room light.
   (e) Engage the 4 claws and install the 2 covers.
(f) Engage the 4 claws and install the room light lens.

2. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
   Torque: 3.9 N*m (40 kgf*cm, 35 in.*lbf)