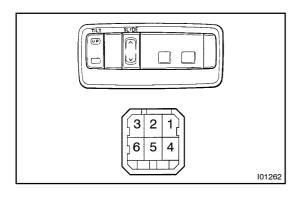
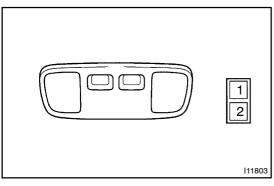
BE168-01





### **INSPECTION**

1. w/ Sliding Roof: INSPECT FRONT PERSONAL LIGHT SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
OFF	-	No continuity
ON	1 – 4	Continuity

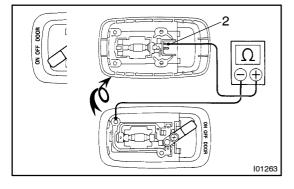
If continuity is not as specified, replace the light assembly or bulb.

# 2. w/o Sliding Roof: INSPECT FRONT PERSONAL LIGHT SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
OFF	-	No continuity
ON	1 – 2	Continuity

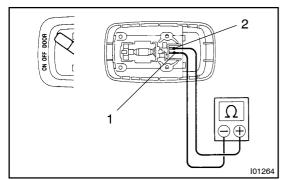
If continuity is not as specified, replace the light assembly or bulb.

3. INSPECT FRONT PERSONAL LIGHT SWITCH CIR-CUIT (See page DI-564)



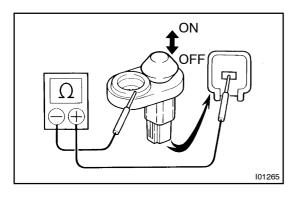
#### 4. INSPECT ROOM LIGHT CONTINUITY

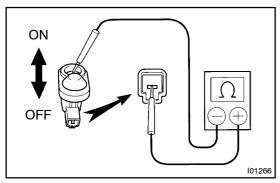
- (a) Disconnect the connector from the room light.
- (b) Turn the room light switch ON, check that continuity exists between terminal 2 and body ground.

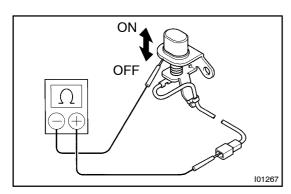


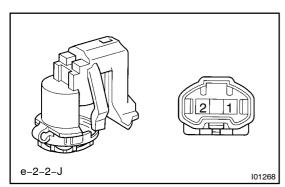
(c) Turn the room light switch DOOR, check that continuity exists between terminals 1 and 2.

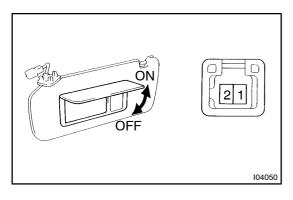
If continuity is not as specified, replace the light assembly or bulb.











### 5. INSPECT FRONT DOOR COURTESY SWITCH CONTI-NUITY

- (a) Check that continuity exists between terminals and the switch body with the switch ON (switch pin released: opened door).
- (b) Check that no continuity exists between terminals and the switch body with the switch OFF (switch pin pushed in: closed doors).

If operation is not as specified, replace the switch.

### 6. INSPECT REAR DOOR COURTESY SWITCH CONTI-NUITY

- (a) Check that there is continuity between terminals and the switch body with the switch ON (switch pin released: opened door).
- (b) Check that there is no continuity between terminals and the switch body with the switch OFF (switch pin pushed in: closed door).

If operation is not as specified, replace the switch.

## 7. INSPECT LUGGAGE COMPARTMENT DOOR COURTESY SWITCH CONTINUITY

- (a) Check that continuity exists between terminals and the switch body with the switch ON (switch pin released: opened door).
- (b) Check that no continuity exists between terminals and the switch body with the switch OFF (switch pin pushed in: closed doors).

If operation is not as specified, replace the switch.

# 8. INSPECT LUGGAGE COMPARTMENT LIGHT CONTINUITY

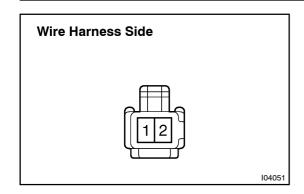
Using the ohmmeter, check that continuity exists between terminals.

If continuity is not as specified, replace the light assembly or bulb.

#### 9. INSPECT VANITY LIGHT CONTINUITY

Switch position	Tester connection	Specified condition
OFF (closed)	-	No continuity
ON (opened)	1 – 2	Continuity

If continuity is not as specified, replace the vanity light assembly or bulb.



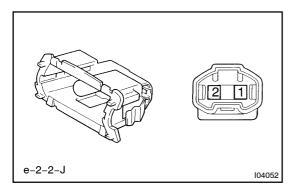
#### 10. INSPECT VANITY LIGHT CIRCUIT

(See page DI-564)

Disconnect the connector from the light and inspect the connector on the wire harness side, as shown.

Tester connection	Condition	Specified condition
2 – Ground	Constant	Continuity
1 – Ground	Constant	Battery voltage

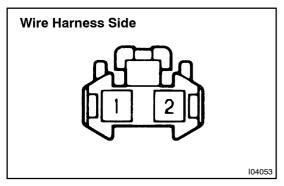
If circuit is not as specified, inspect power source or wire harness.



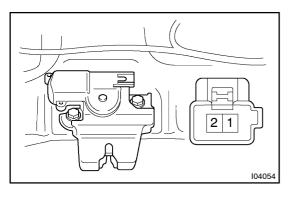
#### 11. INSPECT DOOR COURTESY LIGHT CONTINUITY

Using an ohmmeter, check that continuity exists between terminals.

If continuity is not as specified, replace the light assembly or bulb.



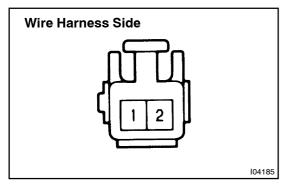
# 12. INSPECT DOOR COURTESY LIGHT CIRCUIT (See page DI-564)



# 13. INSPECT LUGGAGE COMPARTMENT DOOR COURTESY SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
OFF (closed)	-	No continuity
ON (opened)	2 – Switch body	Continuity

If continuity is not as specified, replace the switch.



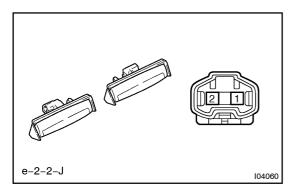
## 14. INSPECT LUGGAGE COMPARTMENT DOOR COURTESY SWITCH CIRCUIT

(See page DI-586)

Disconnect the connector from the switch and inspect the connector on the wire harness side, as shown.

Tester connection	Condition	Specified condition
2 – Body ground	Luggage compartment door courtesy switch ON (door opened)	Continuity

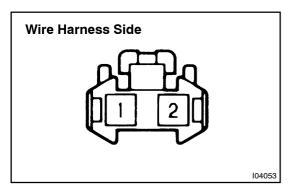
If circuit is not as specified, inspect power source or wire harness.



#### 15. INSPECT LICENSE PLATE LIGHT CONTINUITY

Using an ohmmeter, check that continuity exists between terminals.

If continuity is not as specified, replace the light assembly or bulb.



### 16. INSPECT LICENSE PLATE LIGHT CIRCUIT

Disconnect the connector from the light and inspect the connector on the wire harness side, as shown.

Tester connection	Condition	Specified condition
1 – Ground	Constant	Continuity
2 – Ground	Light control switch TAIL or HEAD	Battery voltage

If circuit is not as specified, inspect power source or wire harness.