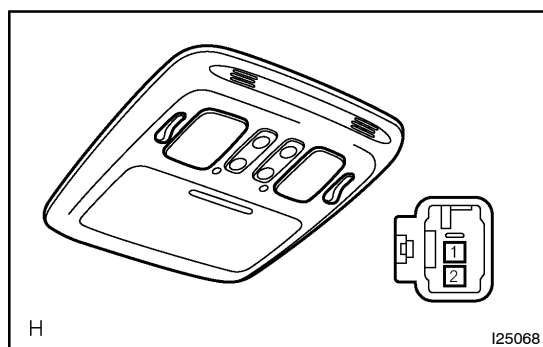


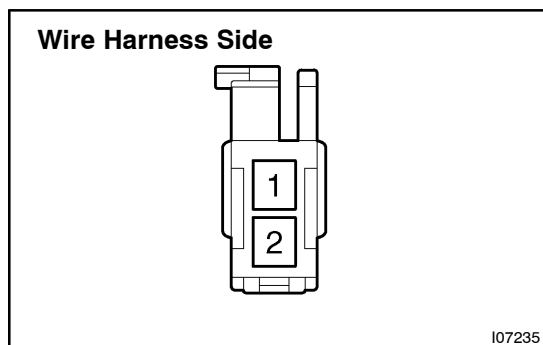


INSPECTION

1. 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 the bulb.

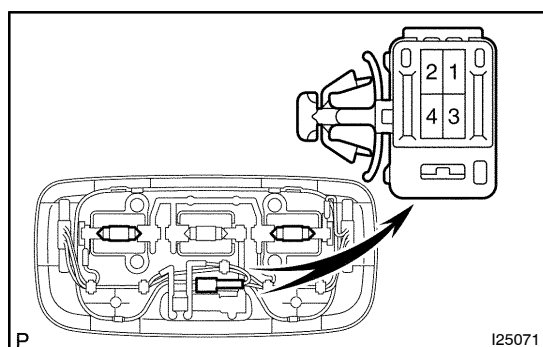


2. INSPECT FRONT PERSONAL LIGHT SWITCH CIRCUIT

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

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

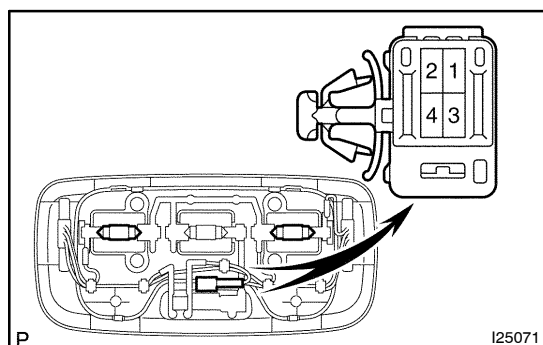
If circuit is not as specified, inspect power source or wire harness.



3. INSPECT REAR 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 the bulb.

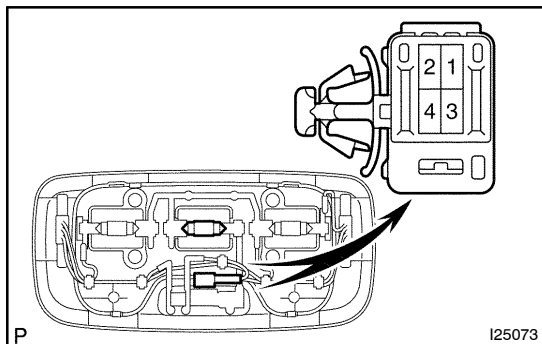


4. INSPECT REAR PERSONAL LIGHT SWITCH CIRCUIT

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

Tester connection	Condition	Specified condition
1 – Ground	Always	Continuity
4 – Ground	Always	Battery positive voltage

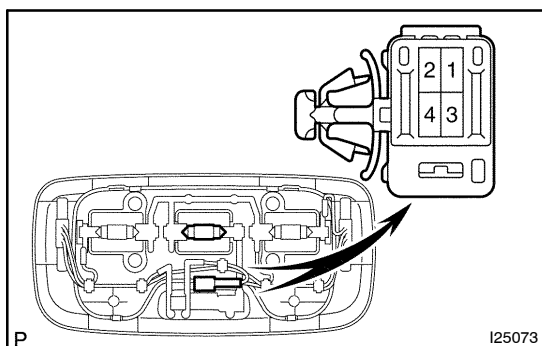
If circuit is not as specified, inspect power source or wire harness.



5. INSPECT ROOM LIGHT SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
Room Light Switch OFF	–	No continuity
Room Light Switch DOOR	3 – 4	Continuity
Room Light Switch ON	1 – 4	Continuity

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

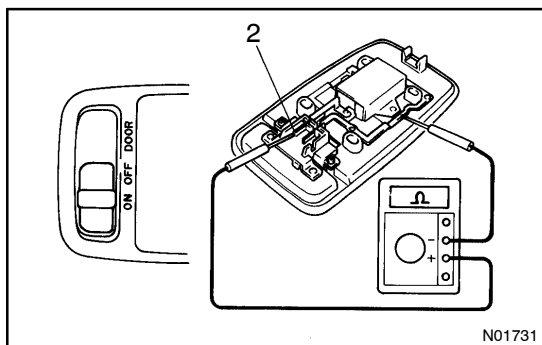


6. INSPECT ROOM LIGHT SWITCH CIRCUIT

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

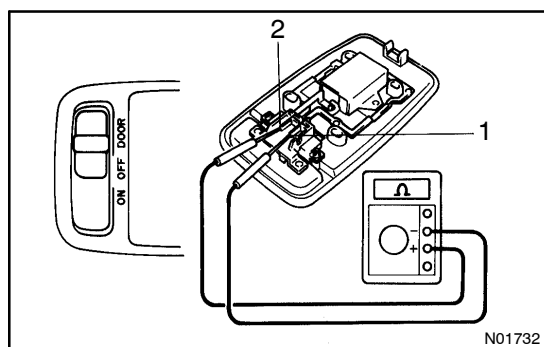
Tester connection	Condition	Specified condition
1 – Ground	Always	Continuity
4 – Ground	Always	Battery positive voltage

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



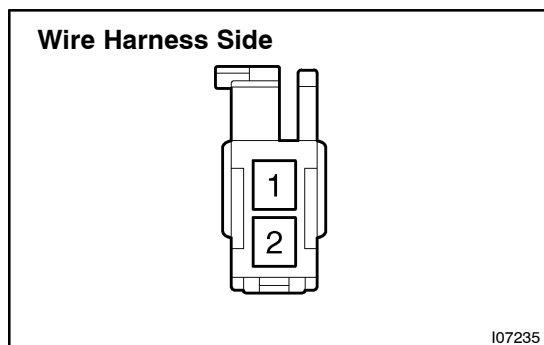
7. INSPECT REAR ROOM LIGHT SWITCH CONTINUITY

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



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

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

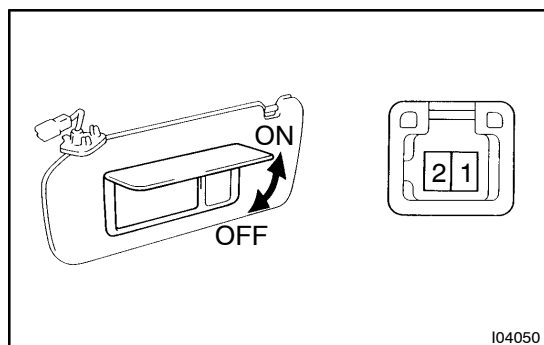


8. INSPECT REAR ROOM LIGHT SWITCH CIRCUIT

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

Tester connection	Condition	Specified condition
1 - Ground	Always	Battery positive voltage

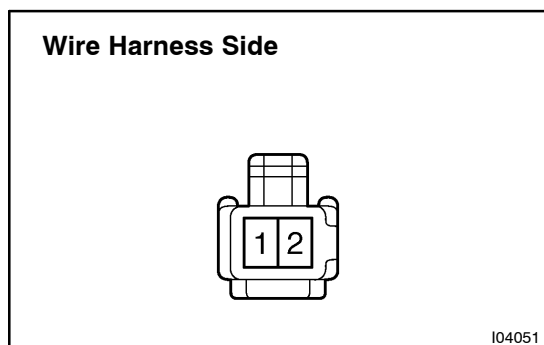
If circuit is not as specified, inspect power source or the wire harness.



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 the bulb.

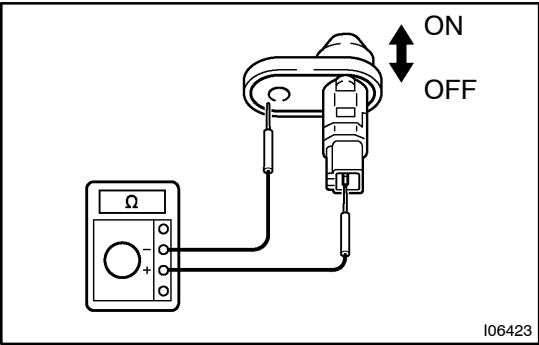


10. INSPECT VANITY LIGHT CIRCUIT

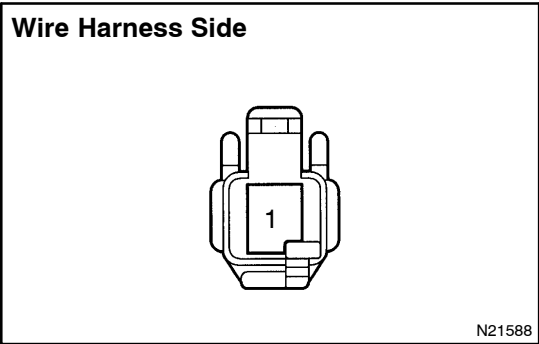
Disconnect the connector from the light and inspect the connector on the wire harness side, as shown.

Tester connection	Condition	Specified condition
1 - Ground	Always	Continuity
2 - Ground	Always	Battery positive voltage

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



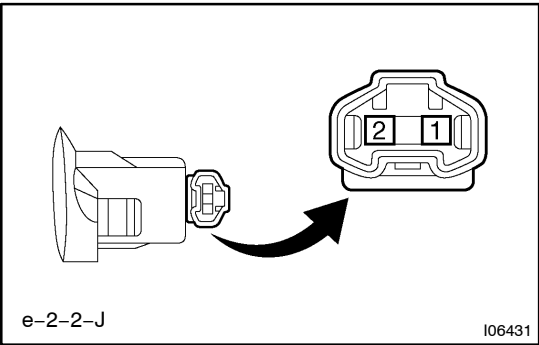
- 11. INSPECT DOOR COURTESY SWITCH CONTINUITY**
- (a) Check that continuity exists between terminal and the switch body with the switch ON (switch pin released).
 - (b) Check that no continuity exists between terminals and the switch body with the switch OFF (switch pin pushed).
- If continuity is not as specified, replace the switch.



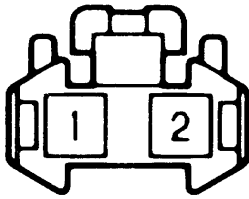
- 12. INSPECT DOOR COURTESY SWITCH CIRCUIT**
- Disconnect the connector from the switch and inspect the connector on the wire harness side, as shown.

Tester connection	Condition	Specified condition
1 - Ground	Always	Battery positive voltage

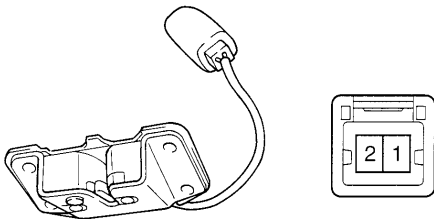
If circuit is not as specified, inspect power source or the wire harness.



- 13. 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 the bulb.

Wire Harness Side

I04053

14. INSPECT DOOR COURTESY LIGHT CIRCUIT(See page DI-1412)

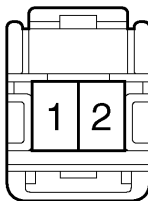
Back Door Lock Assembly
● Back Door Courtesy Switch

I06432

15. INSPECT BACK DOOR COURTESY SWITCH CONTINUITY

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

If continuity is not as specified, replace the back door lock assembly.

Wire Harness Side

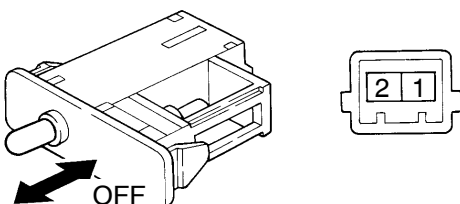
I07237

16. INSPECT BACK DOOR COURTESY SWITCH CIRCUIT

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

Tester connection	Condition	Specified condition
2 - Ground	Always	Continuity

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



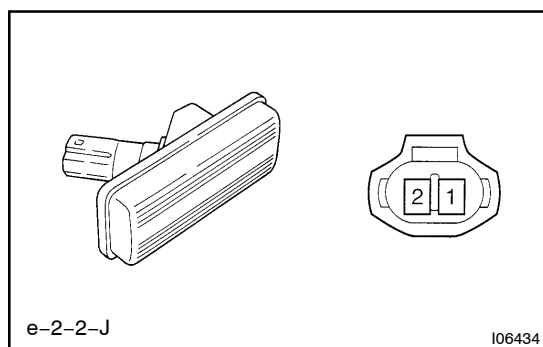
ON

I06433

17. INSPECT GLOVE COMPARTMENT DOOR COURTESY SWITCH CONTINUITY

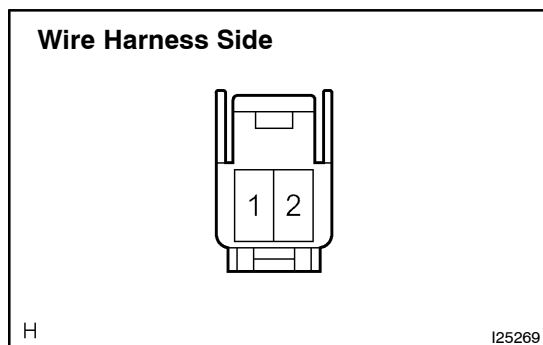
Switch position	Tester connection	Specified condition
OFF (closed)	-	No continuity
ON (opened)	1 - 2	Continuity

If continuity is not as specified, replace the switch.

**18. INSPECT LICENCE PLATE LIGHT CONTINUITY**

Using an ohmmeter, check that continuity exists between terminals.

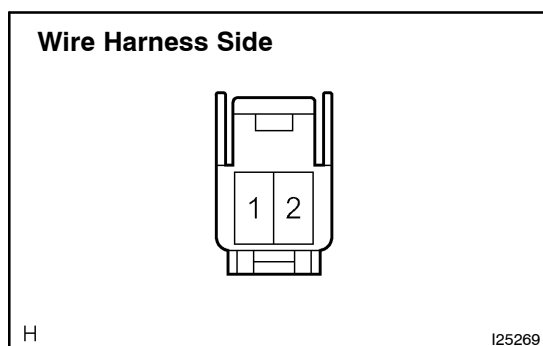
If continuity is not as specified, replace the light assembly or the bulb.

**19. INSPECT FOOT LIGHT CIRCUIT**

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

Condition	Tester connection	Specified condition
Ignition switch ON and door open	1 – Ground	Battery positive voltage
Always	2 – Ground	Continuity

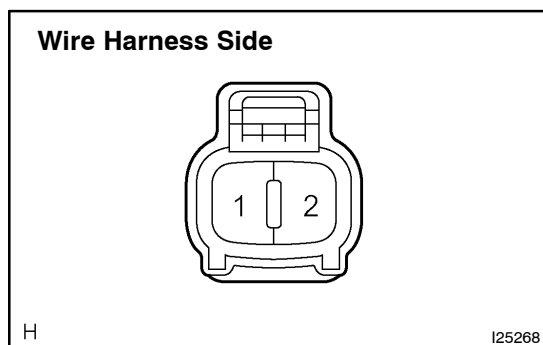
If circuit is not as specified, inspect power source or the wire harness.

**20. INSPECT INSIDE DOOR HANDLE ILLUMINATION CIRCUIT**

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

Condition	Tester connection	Specified condition
Ignition switch ON and door open	1 – Ground	Battery positive voltage
Always	2 – Ground	Continuity

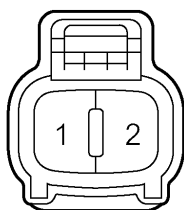
If circuit is not as specified, inspect power source or the wire harness.

**21. INSPECT SIDE STEP LIGHT CIRCUIT**

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

Condition	Tester connection	Specified condition
Ignition switch ON and door open	1 – Ground	Battery positive voltage
Always	2 – Ground	Continuity

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

Wire Harness Side

H

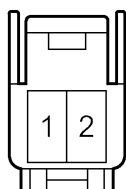
I25268

22. INSPECT OUTER FOOT LIGHT CIRCUIT

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

Condition	Tester connection	Specified condition
Ignition switch ON and door open	1 – Ground	Battery positive voltage
Always	2 – Ground	Continuity

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

Wire Harness Side

H

I25269

23. INSPECT CENTER CONSOLE SPOT LIGHT CIRCUIT

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

Condition	Tester connection	Specified condition
Ignition switch ON and door open	1 – Ground	Battery positive voltage
Always	2 – Ground	Continuity

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