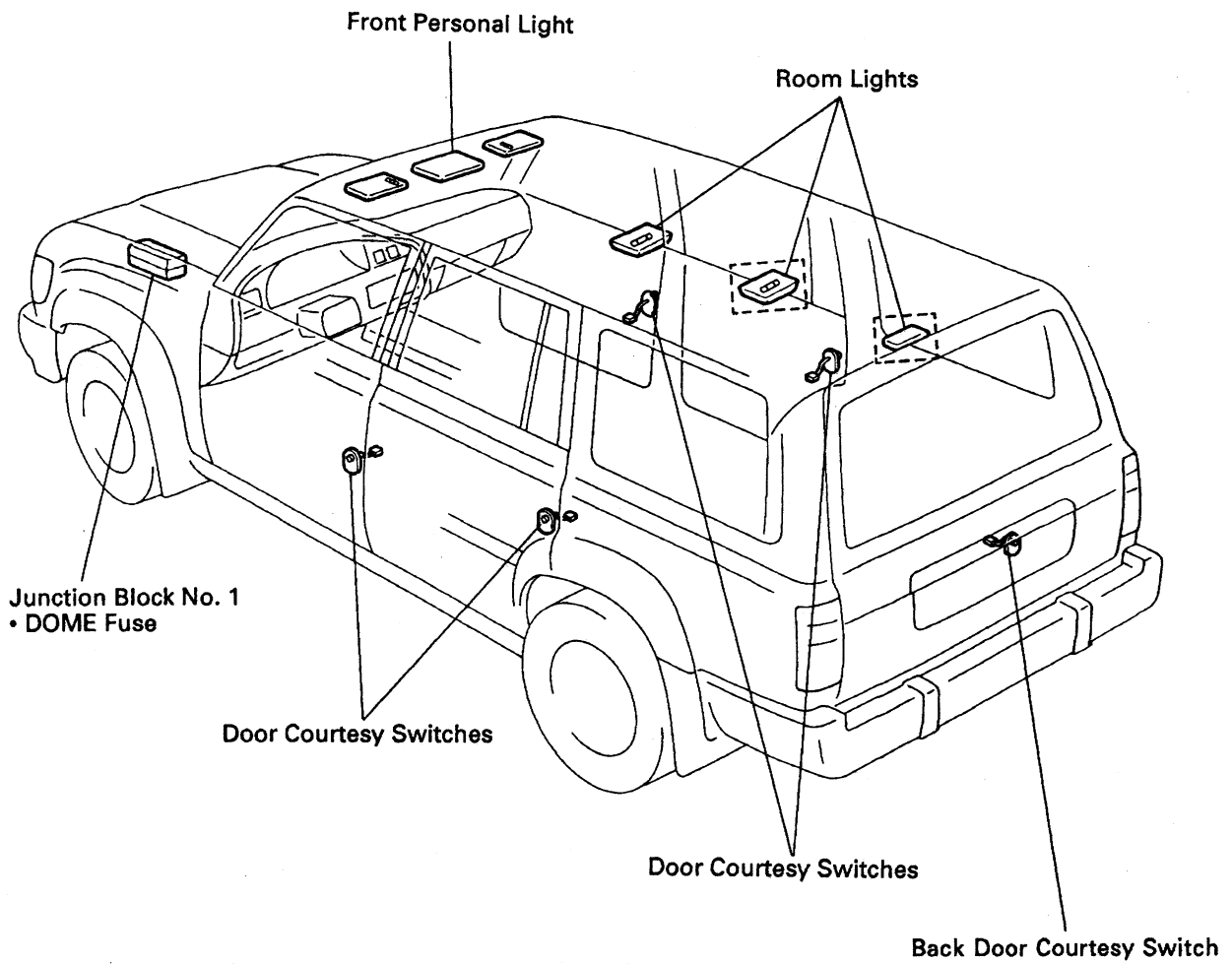


INTERIOR LIGHT SYSTEM PARTS LOCATION

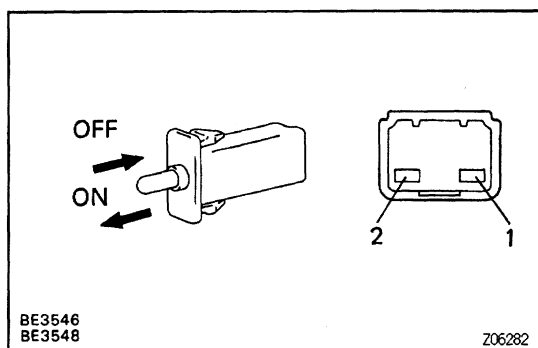
REQJL-02



TROUBLESHOOTING

The table below will be useful for you in troubleshooting these electrical problems. The most likely causes of the malfunction are shown in the order of their probability. Inspect each part in the order shown, and replace the part when it is found to be faulty.

Trouble	Parts name	(See page)
Room light does not light up.	1. DOME Fuse	(BE-4)
	2. Door Courtesy Switch	(BE-28)
	3. Front Personal Light	(BE-29)
	4. Room Light Assembly	(BE-29)
	5. Wire Harness	
	6. Bulb	
Room Light remains always on.	1. Door Courtesy Switch	(BE-28)
	2. Wire Harness	



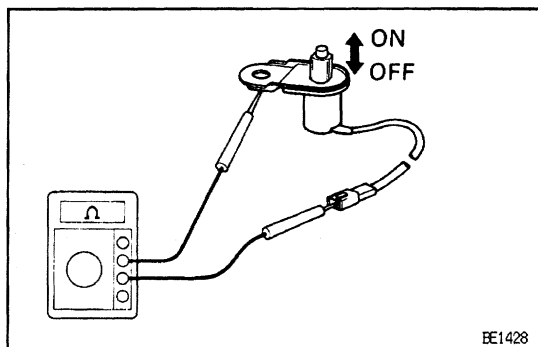
GLOVE BOX LIGHT SWITCH INSPECTION

INSPECT GLOVE BOX LIGHT SWITCH

Continuity

Switch position	Tester connection to terminal number	Specified value
OFF (Closed)	—	No continuity
ON (Opened)	1-2	Continuity

If continuity is not as specified, replace the switch.

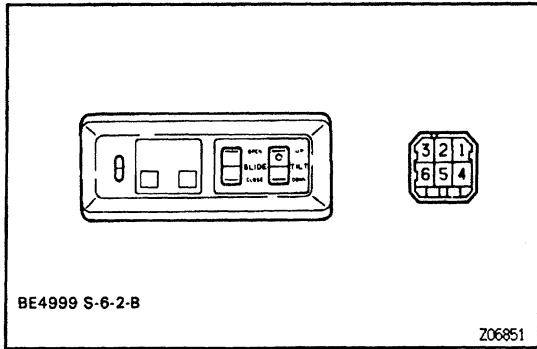


DOOR COURTESY SWITCH INSPECTION

INSPECT DOOR COURTESY SWITCH

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

If operation is not as specified, replace the switch.



FRONT PERSONAL LIGHT INSPECTION

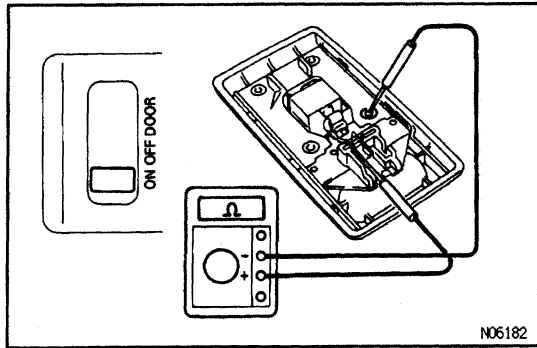
INSPECT FRONT PERSONAL LIGHT

Continuity

w/ Sliding Roof:

Switch position	Tester connection to terminal number	Specified value
OFF	—	No continuity
ON	5 - 6	Continuity

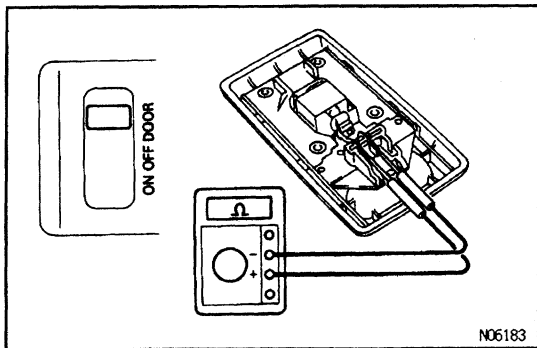
If continuity is not as specified, replace the personal light.



ROOM LIGHT INSPECTION

INSPECT ROOM LIGHT ASSEMBLY

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



- Turn the room light switch DOOR, check that there is continuity between terminal 1 and 2. If operation is not as specified, replace the switch.