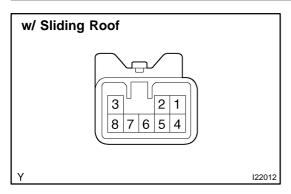
BE23X-01



### **INSPECTION**

## 1. w/ Sliding Roof:

#### **INSPECT PERSONAL LIGHT SWITCH CONTINUITY**

Tester connection	Switch position	Specified condition
1 - 3	OFF	No continuity
	ON	Continuity

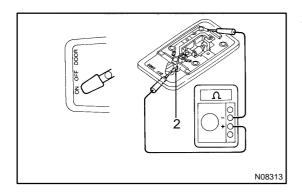
If the continuity is not as specified, replace the light assembly or bulb.

# 

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

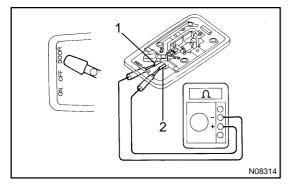
Tester connection	Switch position	Specified condition
1 - Ground	OFF	No continuity
	ON	Continuity

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



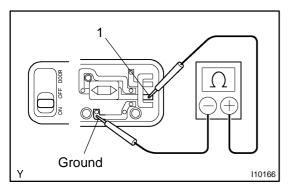
#### 3. INSPECT FRONT INTERIOR LIGHT SWITCH

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



c) Turn the interior light switch to DOOR, then check that continuity exists between terminal 1 and 2.

If the operation is not as specified, replace the switch.

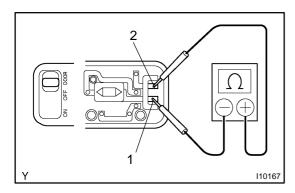


#### 4. INSPECT REAR INTERIOR LIGHT SWITCH

- (a) Disconnect the connector from the interior light assembly.
- (b) Turn the interior light switch to ON, then check that continuity exists between terminal 1 and the body ground.

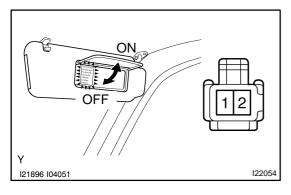
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Author: Date: 1494



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

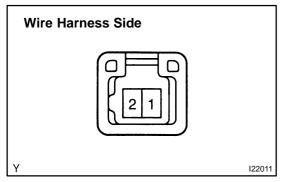
If the operation is not as specified, replace the switch.



#### 5. INSPECT VANITY LIGHT CONTINUITY

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

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

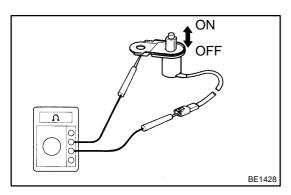


#### 6. INSPECT VANITY LIGHT CIRCUIT

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

Tester connection	Switch position	Specified condition
1 - Ground	Constant	Continuity
2 - Ground	Constant	Battery Positive Voltage

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



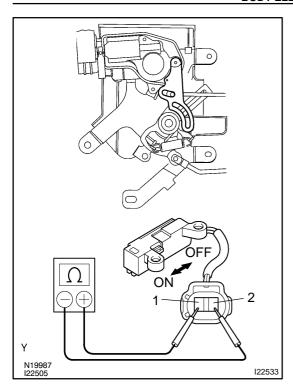
#### 7. INSPECT DOOR COURTESY SWITCH CONTINUITY

- (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 door).

If the operation is not as specified, replace the switch.

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#### 8. INSPECT BACK DOOR COURTESY SWITCH CONTI-NUITY

- (a) Check that continuity exists between terminal 1 and 2 with the switch ON (switch pin pushed in).
- (b) Check that no continuity exists between terminal 1 and 2 with the switch OFF (switch pin pushed in).

If the continuity is not as specified, replace the switch.

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Author: Date: 1496