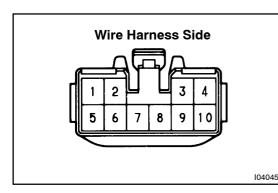


## **INSPECTION** 1. INSPECT SLIDING ROOF SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
SLIDE OPEN	1 – 6	Continuity
SLIDE OFF	-	No continuity
SLIDE CLOSE	2 – 6	Continuity
TILT DOWN	3 – 6	Continuity
TILT OFF	_	No continuity
TILT UP	4 – 6	Continuity

If continuity is not as specified, replace the switch.



## 2. INSPECT SLIDING ROOF CONTROL ASSEMBLY CIR-CUIT

Disconnect the connector from the ECU and inspect the connector on the wire harness side, as shown in the chart.

Tester connection	Condition	Specified condition
5 – Ground	Sliding roof control switch (TILT) UP	Continuity
6 – Ground	Sliding roof control switch (TILT) DOWN	Continuity
1 – Ground	Sliding roof control switch (SLIDE) CLOSE	Continuity
2 – Ground	Sliding roof control switch (SLIDE) OPEN	Continuity
8, 7 – Ground	Constant	Continuity
10 – Ground	Front door is opened	Continuity
3 – Ground	Ignition switch LOCK or ACC	* No voltage
3 – Ground	Ignition switch ON	Battery voltage
4 – Ground	Constant	Battery voltage

\*: Exceptions: During 60 second period after ignition switch ON  $\rightarrow$  OFF (ACC) or until driver of passenger door in opened after ignition switch ON  $\rightarrow$  OFF (ACC).

If circuit is as specified, replace the relay.