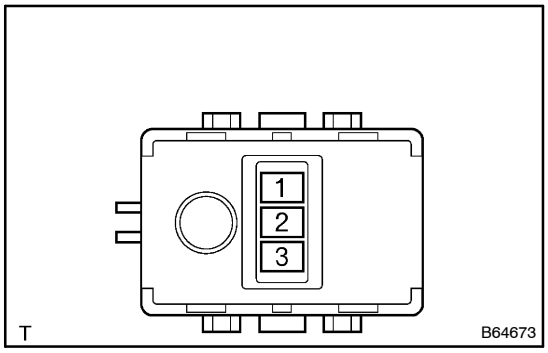
7407F–01

INSPECTION



1. INSPECT SLIDING ROOF MOTOR SWITCH ASSY

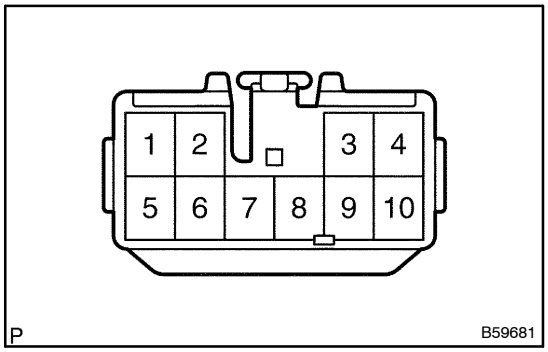
(a) Remove the sliding roof motor switch (See page 76–54 , 76–58).

(b) Check the continuity between the terminals when operating the switch.

Standard:

Terminals No.	Switch Operation	Specified Condition
1 ⇔ 3	TILT UP is pressed	Continuity
2 ⇔ 3	SLIDE OPEN is pressed	Continuity
1, 2 ⇔ 3	OFF	No continuity

If the result is not as specified, replace the switch assy.



2. INSPECT HARNESS AND CONNECTOR (FOR SLIDING ROOF MOTOR ASSY)

(a) Disconnect the sliding roof motor connector (See page 76–54 , 76–58).

(b) Check the continuity or voltage between the terminals of the wire harness side connector.

Standard:

Terminals No.	Condition	Specified Condition
8 ⇔ Body ground	Constant	Continuity
9 ⇔ 8	Ignition switch ON	10 – 14 V
10 ⇔ 8	Constant	10 – 14 V
1 ⇔ 8	Constant	Continuity
7 ⇔ 8	TILT UP is pressed	Continuity
6 ⇔ 8	SLIDE OPEN is pressed	Continuity

If the result is not as specified, there may be a malfunction on the wire harness side.