

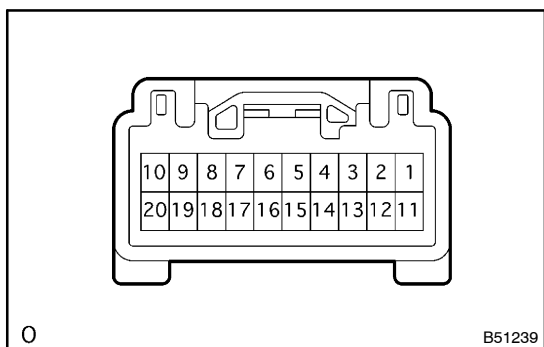
REMOTE OPERATION VIA MASTER SWITCH IS IMPOSSIBLE IN THE OTHER SEAT(OPERATION VIA EACH DOOR SWITCH IS POSSIBLE)

CIRCUIT DESCRIPTION

With the ignition switch ON, the master switch transmits remote switch signals for other seats to each regulator switch multiply, and then the regulator switch drives the power window motor.

INSPECTION PROCEDURE

1 CHECK POWER WINDOW REGULATOR MASTER SWITCH ASSY



- (a) Inspect the door ECU.
- (1) Disconnect the master switch connector.
 - (2) Inspect the voltage and continuity of each terminal of the vehicle's side connector.

Standard:

Tester connection	Wiring color	Condition	Specified condition
2 (E) ⇔ Body ground	W-B ⇔ Body ground	Constant	Continuity
9 (B) ⇔ 2 (E)	W-L ⇔ W-B	Constant	10 - 14 V
20 (IG) ⇔ 2 (E)	R-L ⇔ W-B	Ignition switch OFF → ON	0 V → 10 - 14 V

HINT:

If the value is not as specified, there may be a malfunction in the vehicle's side.

- (3) Connect the connector, and inspect the voltage between each terminal of the connector.

Standard:

Tester connection	Wiring color	Condition	Specified condition
6 (PCT) ⇔ 2 (E)	L-R ⇔ W-B	Ignition switch ON, window lock switch LOCK → NORMAL	0 V → 10 - 14 V

NG

REPAIR OR REPLACE HARNESS AND CONNECTOR

OK

REPAIR OR REPLACE WIRE HARNESS