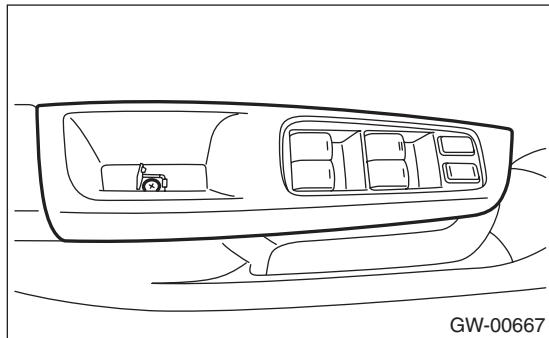


## 3. Power Window Control Switch

### A: REMOVAL

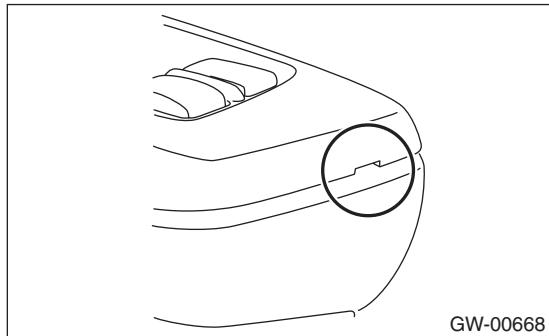
#### 1. MAIN SWITCH

- 1) Disconnect the ground cable from battery.
- 2) Open the screw cover by using a flat tip screwdriver.
- 3) Remove the screw to remove the power window main switch panel.



#### NOTE:

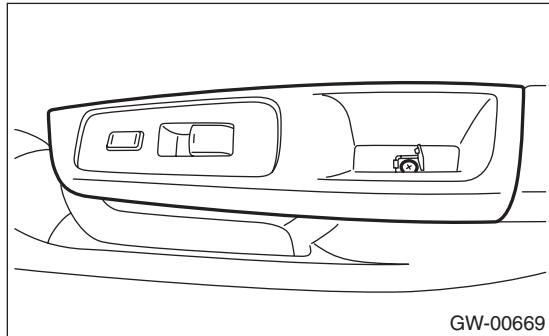
Remove it from the cutout portion at the tip of the switch panel.



- 4) Disconnect the harness connector.
- 5) Remove the screws to remove the power window main switch assembly.

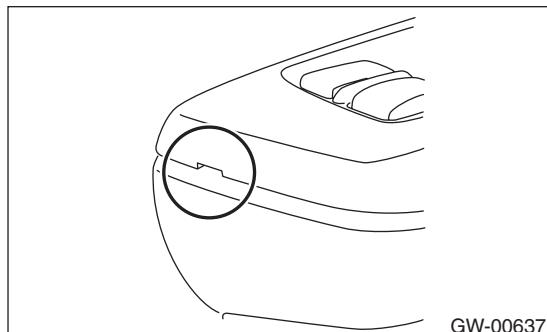
#### 2. SUB-SWITCH

- 1) Open the screw cover by using a flat tip screwdriver.
- 2) Remove the screw to remove the power window sub-switch panel.



#### NOTE:

Remove it from the cutout portion at the tip of the switch panel.



- 3) Disconnect the harness connector.
- 4) Remove the screws to remove the power window sub-switch assembly.

### B: INSTALLATION

Install in the reverse order of removal.

### C: INSPECTION

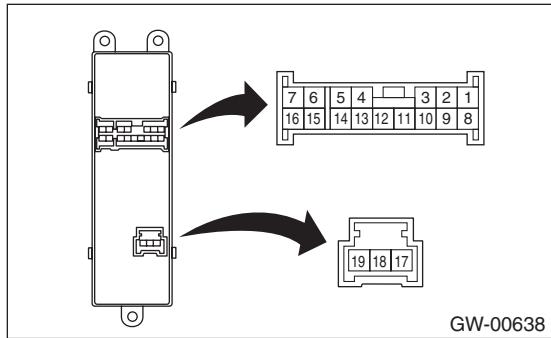
#### 1. MAIN SWITCH

- 1) Remove the main switch. <Ref. to GW-9, MAIN SWITCH, REMOVAL, Power Window Control Switch.>

# Power Window Control Switch

## GLASS/WINDOWS/MIRRORS

2) Measure the main switch resistance.



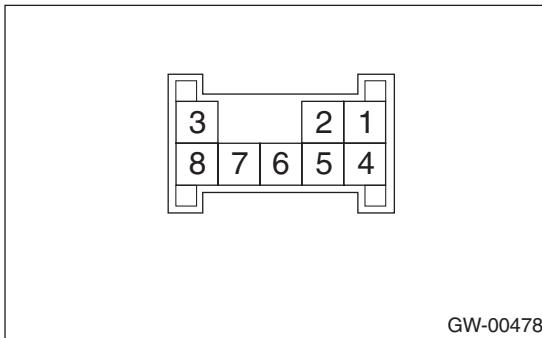
	Switch position	Terminal No.	Standard
Driver's seat	UP	14 and 16 13 and 19	Less than 1 Ω
	OFF	14 and 13 14 and 16	1 MΩ or more
		17 and 18	Less than 1 Ω
	DOWN	14 and 13 16 and 19	Less than 1 Ω
	AUTO DOWN	14 and 13 16 and 19	Less than 1 Ω
Passenger's seat	UP	14 and 8 12 and 19	Less than 1 Ω
	OFF	14 and 12 14 and 8	1 MΩ or more
		8 and 12 8 and 19 12 and 19	Less than 1 Ω
	DOWN	14 and 12 8 and 19	Less than 1 Ω
Rear LH	UP	14 and 7 5 and 19	Less than 1 Ω
	OFF	14 and 7 14 and 5	1 MΩ or more
		19 and 7 19 and 5 7 and 5	Less than 1 Ω
	DOWN	14 and 5 7 and 19	Less than 1 Ω
Rear RH	UP	14 and 1 3 and 19	Less than 1 Ω
	OFF	14 and 1 14 and 3	1 MΩ or more
		19 and 3 19 and 1 3 and 1	Less than 1 Ω
	DOWN	14 and 3 1 and 19	Less than 1 Ω

Replace the main switch if faulty.

## 2. SUB-SWITCH

1) Remove the sub-switch. <Ref. to GW-9, SUB-SWITCH, REMOVAL, Power Window Control Switch.>

2) Measure the sub-switch resistance.



	Switch position	Terminal No.	Standard
Passenger seat, rear	UP	4 and 5 6 and 7	Less than 1 Ω
	OFF	7 and 4 8 and 4	1 MΩ or more
		5 and 8 6 and 7	Less than 1 Ω
	DOWN	4 and 6 5 and 8	Less than 1 Ω

Replace the sub-switch if faulty.