3. Power Window Control Switch

A: REMOVAL

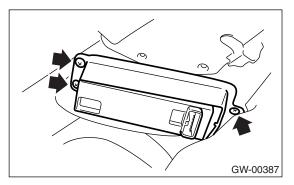
1. MAIN SWITCH

1) Disconnect the ground cable from battery.

2) Remove the front door trim. <Ref. to EI-48, RE-MOVAL, Door Trim.>

3) Disconnect the harness connector.

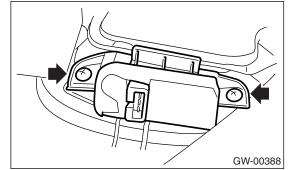
4) Remove the screws from the reverse side of front door trim to remove the power window main switch.



2. SUB SWITCH

- 1) Disconnect the ground cable from battery.
- 2) Remove the door trim. <Ref. to EI-48, REMOV-
- AL, Door Trim.>
- 3) Disconnect the connector.

4) Remove the screws from the reverse side of door trim to remove the power window sub switch.



B: INSTALLATION

1. MAIN SWITCH

Install in the reverse order of removal.

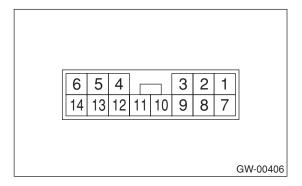
2. SUB SWITCH

Install in the reverse order of removal.

C: INSPECTION

1. MAIN SWITCH

Measure switch resistance.



| | Switch position | Terminal No. | Standard |
|---------------|-----------------|-------------------|----------------------|
| Driver's seat | UP | 10 and 2, 7 and 1 | Less than 1 Ω |
| | OFF | 2 and 7, 1 and 2 | Less than 1 Ω |
| Driver S Sedi | DOWN | 10 and 1, 7 and 2 | Less than 1 Ω |
| | AUTO DOWN | 10 and 1, 7 and 2 | Less than 1 Ω |

| | Switch position | Terminal No. | Standard |
|------------------|-----------------|---------------------|----------------------|
| Passenger's seat | UP | 10 and 14, 7 and 11 | Less than 1 Ω |
| | OFF | 7 and 14, 7 and 11 | Less than 1 Ω |
| | DOWN | 10 and 11, 7 and 14 | Less than 1 Ω |

GLASS/WINDOWS/MIRRORS

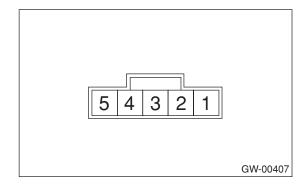
| | Switch position | Terminal No. | Standard |
|--------------|-----------------|---------------------|----------------------|
| Rear seat RH | UP | 10 and 13, 7 and 12 | Less than 1 Ω |
| | OFF | 7 and 13, 7 and 12 | Less than 1 Ω |
| | DOWN | 10 and 12, 7 and 13 | Less than 1 Ω |

| | Switch position | Terminal No. | Standard |
|--------------|-----------------|-------------------|----------------------|
| Rear seat LH | UP | 10 and 8, 7 and 9 | Less than 1 Ω |
| | OFF | 7 and 8, 7 and 9 | Less than 1 Ω |
| | DOWN | 9 and 10, 7 and 8 | Less than 1 Ω |

Replace the main switch if faulty.

2. SUB SWITCH

Measure switch resistance.



| | Switch position | Terminal No. | Standard |
|---------------------------|-----------------|------------------|----------------------|
| Passenger's seat and rear | UP | 2 and 3, 4 and 5 | Less than 1 Ω |
| | OFF | 1 and 2, 4 and 5 | Less than 1 Ω |
| | DOWN | 1 and 2, 3 and 4 | Less than 1 Ω |

Replace the sub switch if faulty.