## POWER WINDOW CONTROL SWITCH

## 14.Power Window Control Switch

## A: REMOVAL

## 1. MAIN SWITCH

1) Remove two hooks (A) of switch panel to remove power window main switch.

2) Disconnect electrical connectors from power window main switch and mirror switch.


## 2. SUB-SWITCH

Remove two hooks (A) of switch panel to remove power window sub-switch and disconnect electrical connector.


## 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.
Driver's switch:

| Switch position | Terminal No. | Standard |
| :---: | :---: | :---: |
| UP | 3 and 9,7 and 1 | Less than $1 \Omega$ |
| OFF | 3 and 7 and 1 | Less than $1 \Omega$ |
| DOWN | 7 and 9,3 and 1 | Less than $1 \Omega$ |
| AUTO DOWN | 7 and 9,3 and 1 | Less than $1 \Omega$ |

Front passenger's switch:

| Switch position | Terminal No. | Standard |
| :---: | :---: | :---: |
| UP | 9 and 5,1 and 4 | Less than $1 \Omega$ |
| OFF | 1 and 5 and 4 | Less than $1 \Omega$ |
| DOWN | 9 and 4,1 and 5 | Less than $1 \Omega$ |

Rear left switch:

| Switch position | Terminal No. | Standard |
| :---: | :---: | :---: |
| UP | 9 and 13, 1 and 8 | Less than $1 \Omega$ |
| OFF | 1 and 13 and 8 | Less than $1 \Omega$ |
| DOWN | 9 and 8, 1 and 13 | Less than $1 \Omega$ |

Rear right switch:

| Switch position | Terminal No. | Standard |
| :---: | :---: | :---: |
| UP | 9 and 16,1 and 14 | Less than $1 \Omega$ |
| OFF | 1 and 16 and 14 | Less than $1 \Omega$ |
| DOWN | 9 and 14,1 and 16 | Less than $1 \Omega$ |

If defective, replace the main switch.

## 2. SUB-SWITCH

Measure switch resistance.
Front passenger's door switch and rear door switch:

| Switch position | Terminal No. | Standard |
| :---: | :---: | :---: |
| UP | 5 and 1,6 and 2 | Less than $1 \Omega$ |
| OFF | 4 and 1,6 and 2 | Less than $1 \Omega$ |
| DOWN | 5 and 2,4 and 1 | Less than $1 \Omega$ |

If defective, replace the sub-switch.

