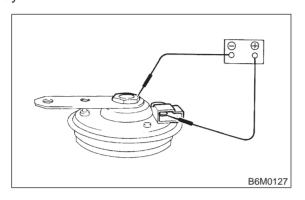
#### 3. HORN

Make sure that horn sounds when battery voltage is applied between connector terminal and horn body.



#### 4. CIGARETTE LIGHTER

- 1) Remove plug. Then, check element's contact for wear, and element for accumulation of ashes, foreign particles, etc.
- 2) Check element for discontinuity.
- 3) Remove socket and clean element. Then, check for wear or foreign particles on element's contact and mating surface.
- 4) Ensure that cigarette lighter returns within 20 seconds after it is turned to ON.

## 17. Power Window

## A: REMOVAL AND INSTALLATION

## 1. MAIN SWITCH, SUB SWITCH AND POWER WINDOW MOTOR

Remove and install power window main switch, sub switch and motor. <Ref. to 5-2 [W2A2].>

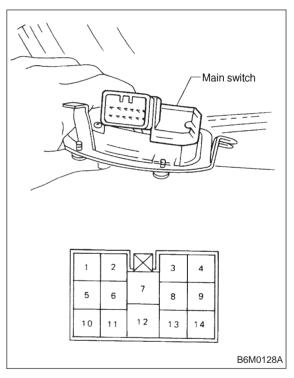
#### NOTE:

To remove the power window motor, it is necessary to disassemble the door component parts.

### **B: INSPECTION**

#### 1. MAIN SWITCH

Set power window main switch to each position and check continuity between terminals.

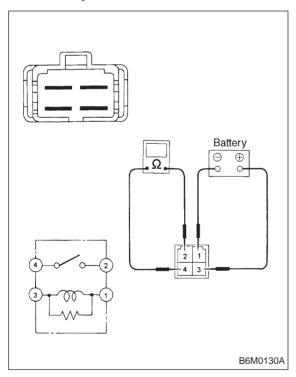


## **SERVICE PROCEDURE**

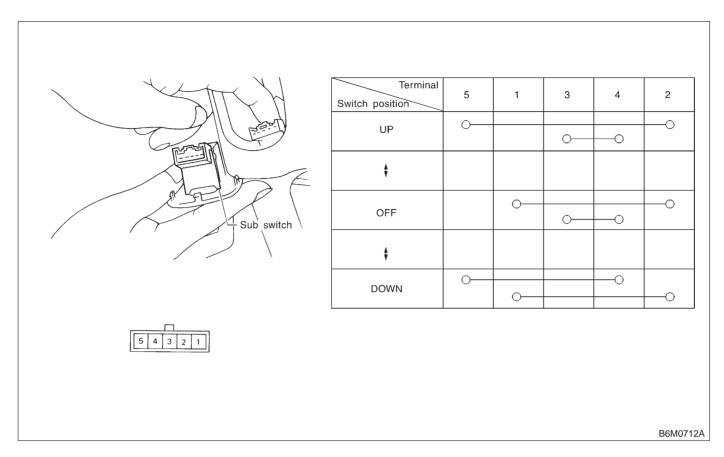
Window lock switch		Front RH			Front LH				Rear RH			Rear LH					
	Position	7	14	9	12	7	13	8	12	7	6	11	12	7	10	5	12
NORMAL	UP	$\Diamond$	-	$\circ$	-	$\circ$	9	9	-0	$\bigcirc$	9	$\overline{\bigcirc}$	-	9	9	$\bigcirc$	$\vdash$
	OFF		0	<u> </u>	-0		$\circ$	0	$\overline{}$		$\Diamond$	<u> </u>	-0		9	$\downarrow$	<u> </u>
	_	$\Diamond$		$\overline{}$		$\circ$		<u> </u>		$\circ$		-		0		9	
	DOWN		$\circ$		-0		<u> </u>		-		0-		-0		0-		l-c
LOCK	UP	0	-0			<u></u>	-0	0	-0	0	<u> </u>			$\bigcirc$	-		
	OFF		$\circ$	-0			$\circ$	<del>-</del>	-0		0	-			0	9	
	DOWN	0		-0		0-	0	<u> </u>	-0	0		-0		0		<u> </u>	

## 2. SUB SWITCH

Set power window sub switch to each position and check continuity between terminals.



#### SERVICE PROCEDURE



#### 3. POWER WINDOW MOTOR

- 1) Make sure that power window motor rotates properly when battery voltage is applied to terminals of motor connector.
- 2) Change polarity of battery connections to terminals to ensure that motor rotates in reverse direction.

#### 4. POWER WINDOW RELAY

Check continuity between terminals as indicated in table, when connecting the battery to terminal No. 1 and No. 3.

When current flows.	Between terminals No. 2 and No. 4	Continuity exists.				
When current does not flow.	Between terminals No. 2 and No. 4	Continuity does not exist.				
		Continuity exists.				

## 18. Power Door Lock

## A: REMOVAL AND INSTALLATION

# 1. FRONT AND REAR DOOR, AND REAR GATE LOCK ACTUATOR

Remove and install front door lock actuator, rear door lock actuators, and rear gate lock actuator. <Ref. to 5-2 [W2A7].>

#### NOTE:

To remove and install the actuators, it is necessary to disassemble the door component parts.

#### 2. DOOR LOCK TIMER

1) Disconnect battery ground cable.

