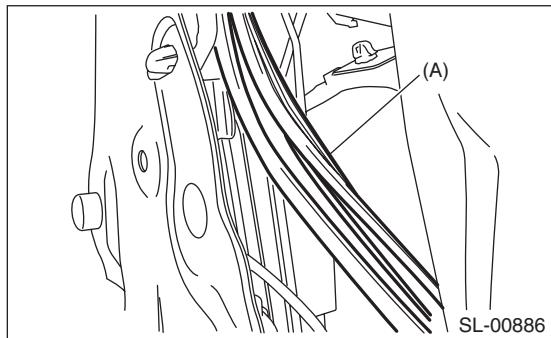


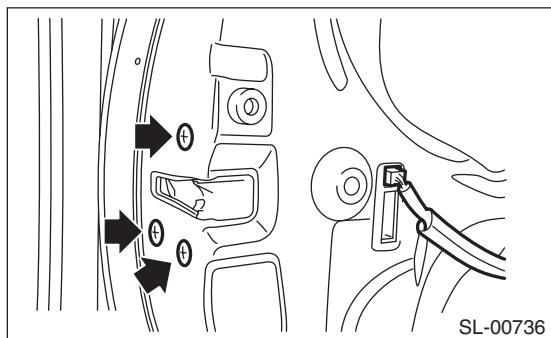
## 7. Front Door Latch and Door Lock Actuator Assembly

### A: REMOVAL

- 1) Raise the front door glass to the top position.
- 2) Disconnect the ground cable from battery.
- 3) Remove the front door trim. <Ref. to EI-43, REMOVAL, Door Trim.>
- 4) Remove the sealing cover. <Ref. to EB-21, REMOVAL, Front Sealing Cover.>
- 5) Remove the glass run rubber (A) partially.



- 6) Remove the rear sash.
- 7) Remove the rod from the outer handle rod clamp.
- 8) Disconnect the harness connector.
- 9) Remove the three screws, and then remove the front door latch and door lock actuator assembly.



### B: INSTALLATION

Install in the reverse order of removal.

#### **Tightening torque:**

Refer to "COMPONENT" of "General Description". <Ref. to SL-2, DOOR LOCK ASSEMBLY, COMPONENT, General Description.>

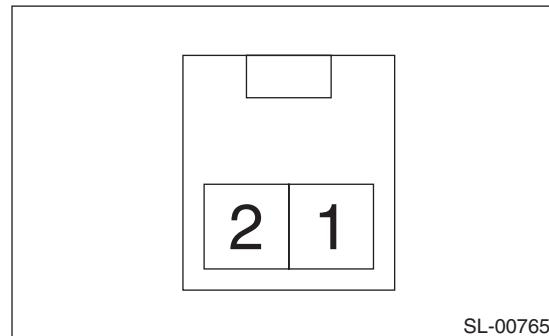
### C: INSPECTION

#### 1. DOOR LATCH

- 1) Check the rod, door opener and door lock cable for deformation. When it is deformed, straighten it because failure operations may occur. When it is unrepairable, replace the front door latch and door lock actuator assembly.
- 2) Check the lever, rod and wire for smooth operation.

#### 2. LOCK ACTUATOR

- 1) Disconnect the door lock actuator harness connector.
- 2) Connect the battery to door lock actuator terminals.



Actuator operation	Terminals	
	No. 1	No. 2
Lock → Unlock	—	+
Unlock → Lock	+	—

If defective, replace the front door latch and door lock actuator assembly.