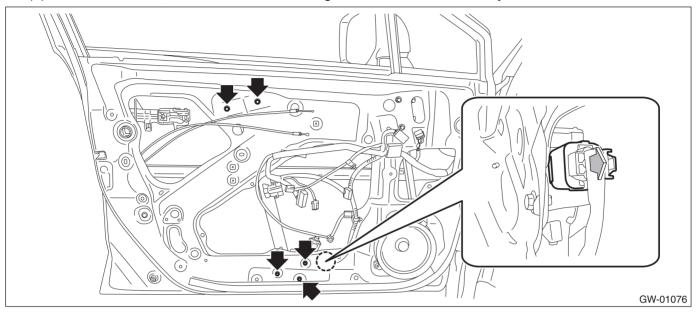
# 6. Front Regulator and Motor Assembly

### A: REMOVAL

- 1) Remove the glass assembly front door. <Ref. to GW-18, REMOVAL, Front Door Glass.>
- 2) Remove the regulator and motor assembly front.
  - (1) Disconnect the motor front connector.
  - (2) Remove the bolts, and then remove the regulator and motor assembly front.



## **B: INSTALLATION**

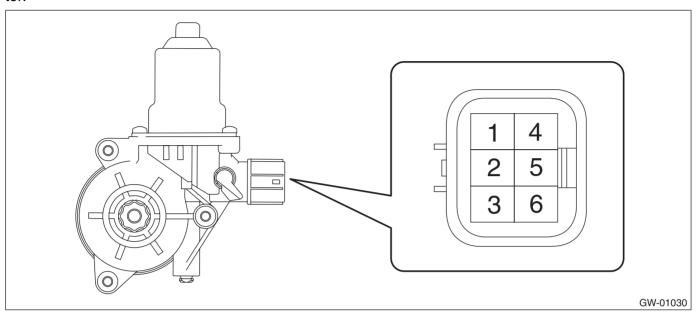
Install each part in the reverse order of removal.

#### Tightening torque:

Refer to "COMPONENT" of "General Description". <Ref. to GW-2, FRONT DOOR GLASS, COMPONENT, General Description.>

## **C: INSPECTION**

- 1) Disconnect the connector of the motor front.
- 2) Check the motor operation when battery voltage is applied between terminals of the motor front connector.



#### • LH side

Terminal No.	Inspection conditions	Standard
4 (+) — 1 (–)	Apply battery voltage between terminals.	Increase
1 (+) — 4 (–)	Apply battery voltage between terminals.	Decrease

#### • RH side

Terminal No.	Inspection conditions	Standard
3 (+) — 6 (–)	Apply battery voltage between terminals.	Increase
6 (+) — 3 (–)	Apply battery voltage between terminals.	Decrease

3) If it does not operate properly as a result of inspection, replace the regulator and motor assembly - front.