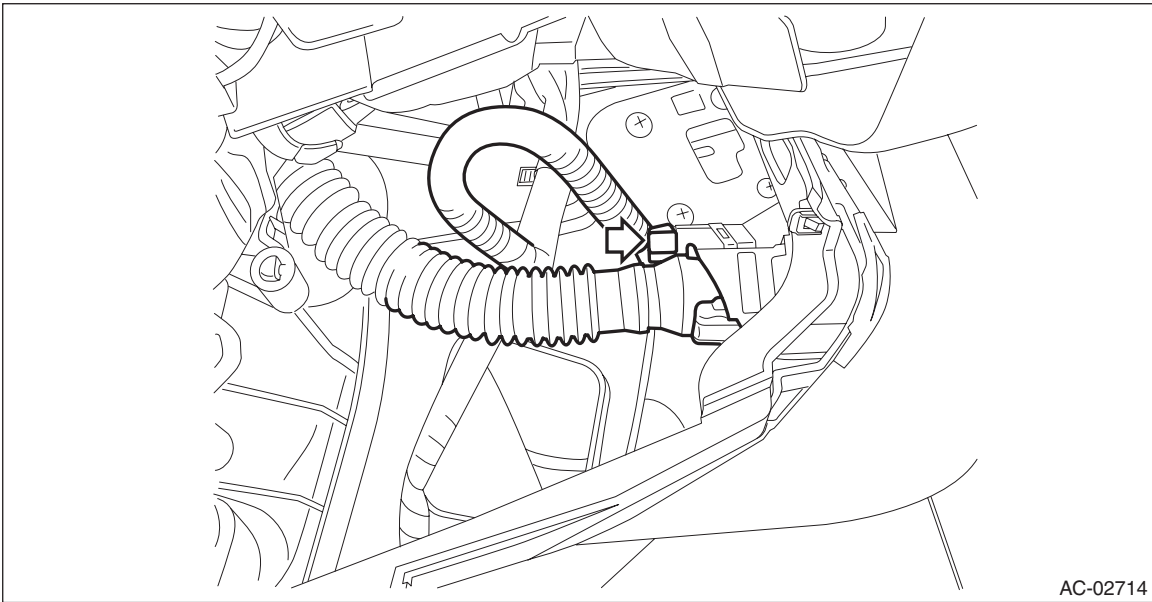


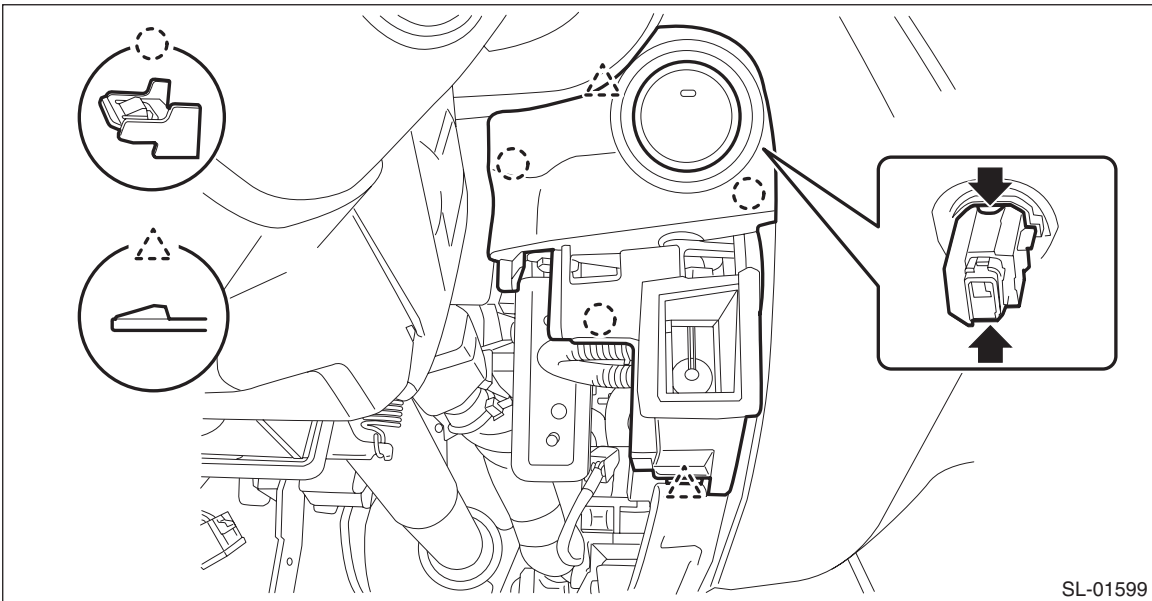
### 36.Push Button Ignition Switch

#### A: REMOVAL

- 1) Remove the cover assembly - instrument panel LWR driver and the knee airbag module. <Ref. to AB-41, REMOVAL, Knee Airbag Module.>
- 2) Remove the push button ignition switch.
  - (1) Disconnect the connector, and remove the aspirator hose.



- (2) Release the claws, and then remove the panel - switch.
  - (3) Release the claws, and then remove the push button ignition switch from the panel - switch.



#### B: INSTALLATION

Install each part in the reverse order of removal.

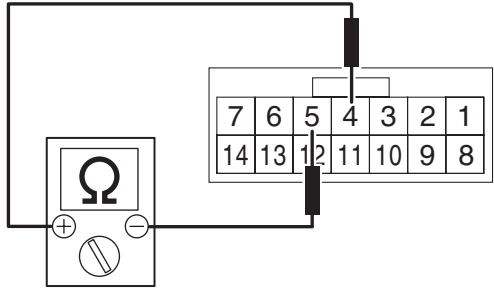
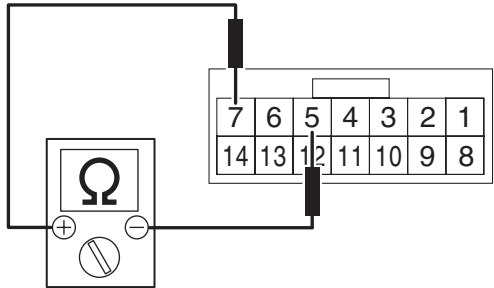
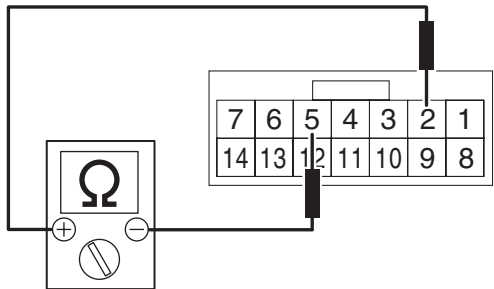
## C: INSPECTION

### On the vehicle inspection

#### Preparation tool:

#### Circuit tester

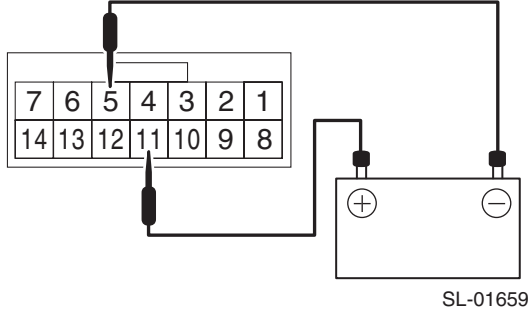
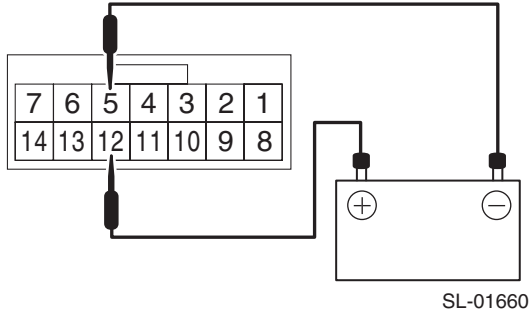
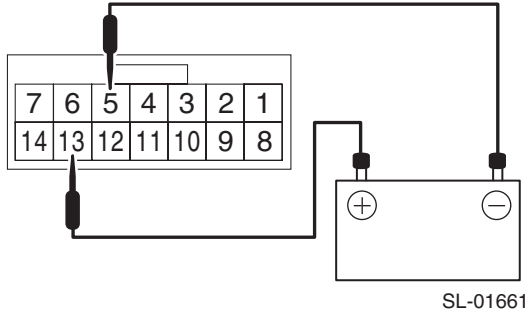
1) Check the continuity between push button ignition switch terminals.

| Terminal No.       | Inspection conditions                             | Specification     | Connection diagram                                                                                   |
|--------------------|---------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------|
| 4 (COM) — 5 (GND)  | Always                                            | Continuity exists |  <p>SL-01608</p>   |
| 7 (SSW1) — 5 (GND) | Push button ignition switch released<br>→ pressed | Continuity exists |  <p>SL-01609</p>  |
| 2 (SSW2) — 5 (GND) | Push button ignition switch released<br>→ pressed | Continuity exists |  <p>SL-01610</p> |

# Push Button Ignition Switch

## SECURITY AND LOCKS

2) Check the push button ignition switch operation when battery voltage is applied between the terminals of the push button ignition switch.

| Terminal No.        | Inspection conditions            | Specification                                 | Connection diagram                                                                                  |
|---------------------|----------------------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 11 (SWIL) — 5 (GND) | Connect battery to the terminals | Goes off → Red switch illumination light      |  <p>SL-01659</p>  |
| 12 (INDS) — 5 (GND) |                                  | Turns off → Switch indicator lights in green  |  <p>SL-01660</p>  |
| 13 (INDW) — 5 (GND) |                                  | Turns off → Switch indicator lights in orange |  <p>SL-01661</p> |

3) Replace the push button ignition switch if the inspection result is not within the standard value.