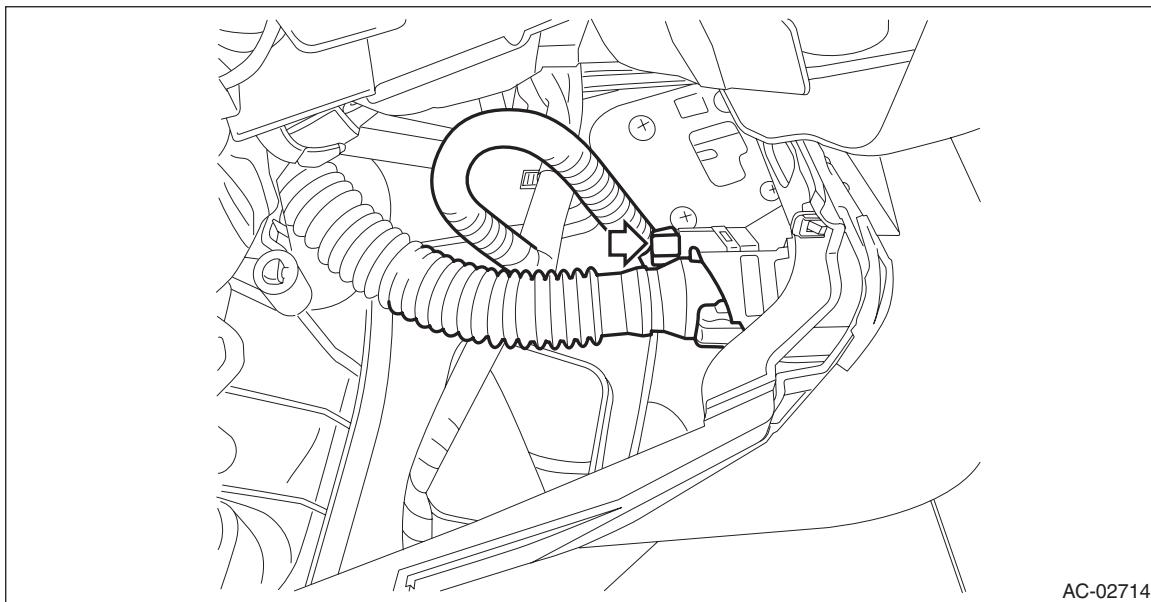


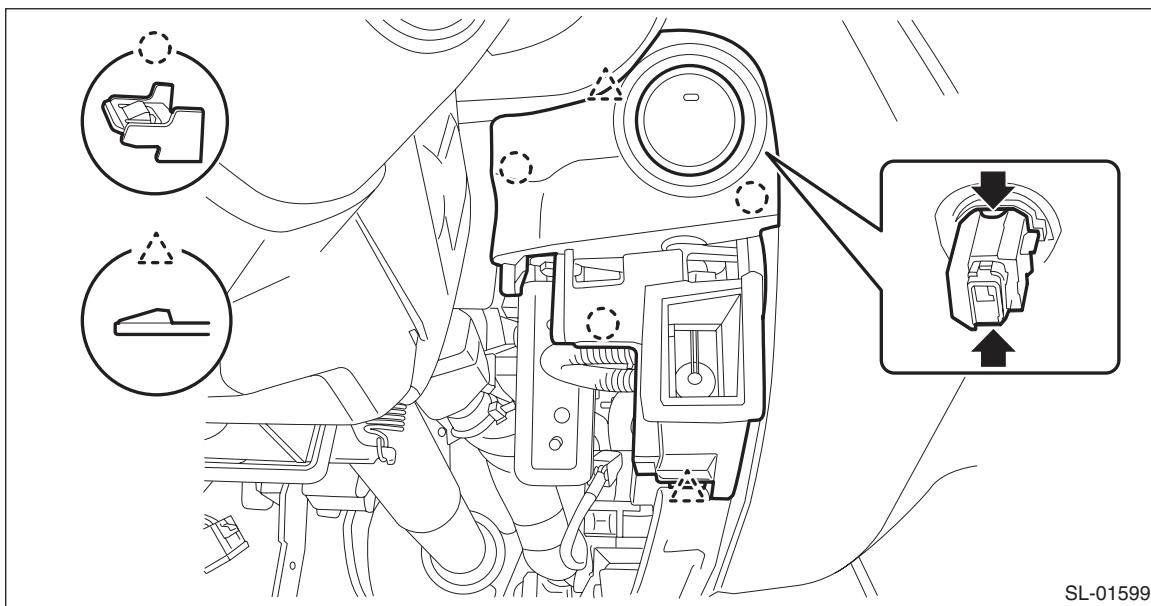
## 35. Push Button Ignition Switch

### A: REMOVAL

- 1) Remove the cover assembly - instrument panel LWR driver and the knee airbag module. <Ref. to AB-39, 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.

NOTE:

Refer to "INSTALLATION" of "Instrument Panel Lower Cover". <Ref. to EI-60, INSTALLATION, Instrument Panel Lower Cover.>

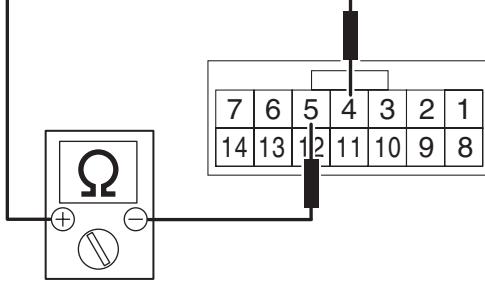
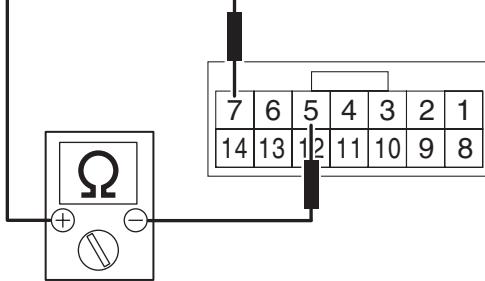
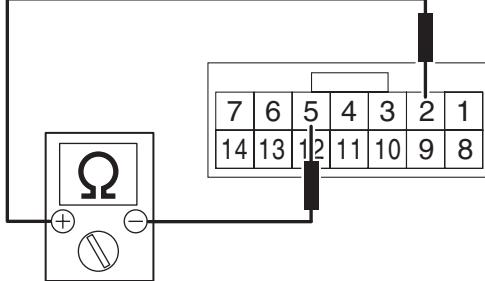
### C: INSPECTION

#### On the vehicle inspection

##### Preparation tool:

##### Circuit tester

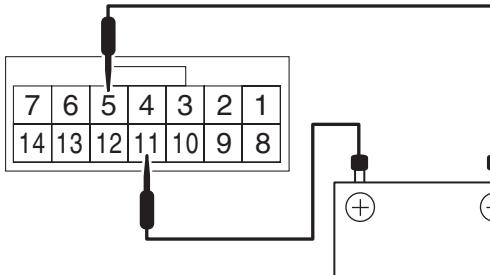
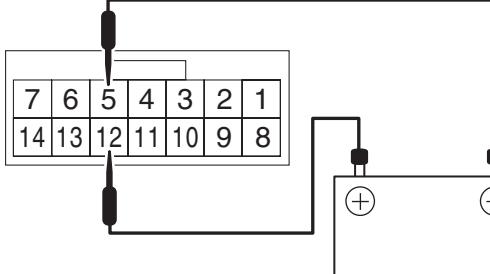
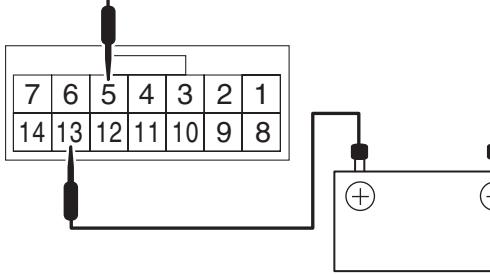
- 1) Check the continuity between push button ignition switch terminals.

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

## 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)		Goes off → Red switch illumination light	 <p>SL-01659</p>
12 (INDS) — 5 (GND)	Connect battery to the terminals	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.