

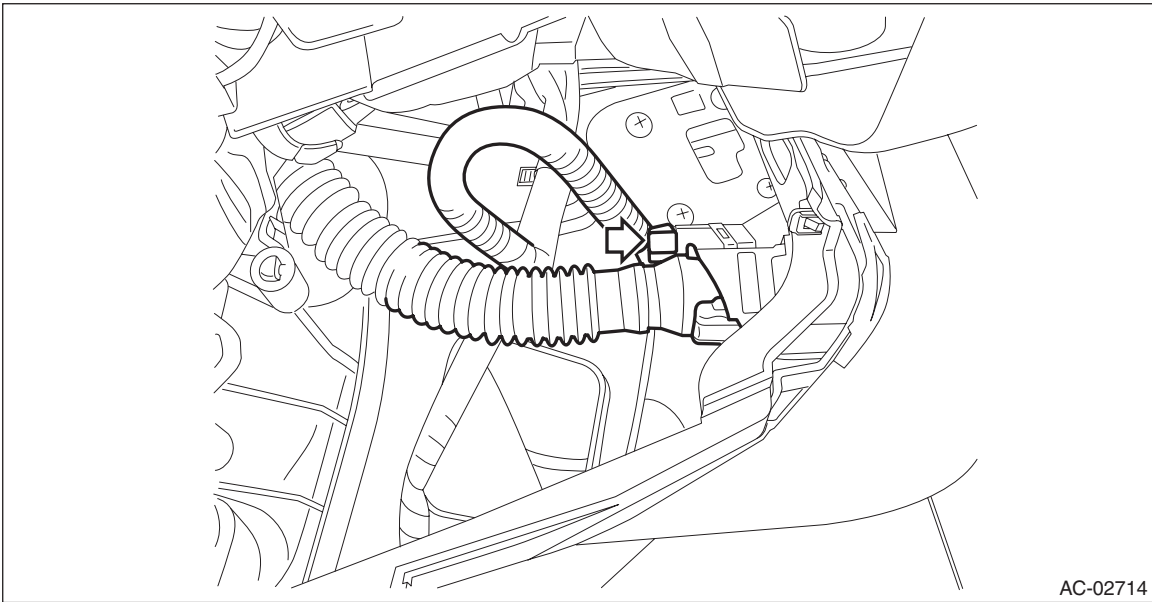
Push Button Ignition Switch

SECURITY AND LOCKS

38.Push Button Ignition Switch

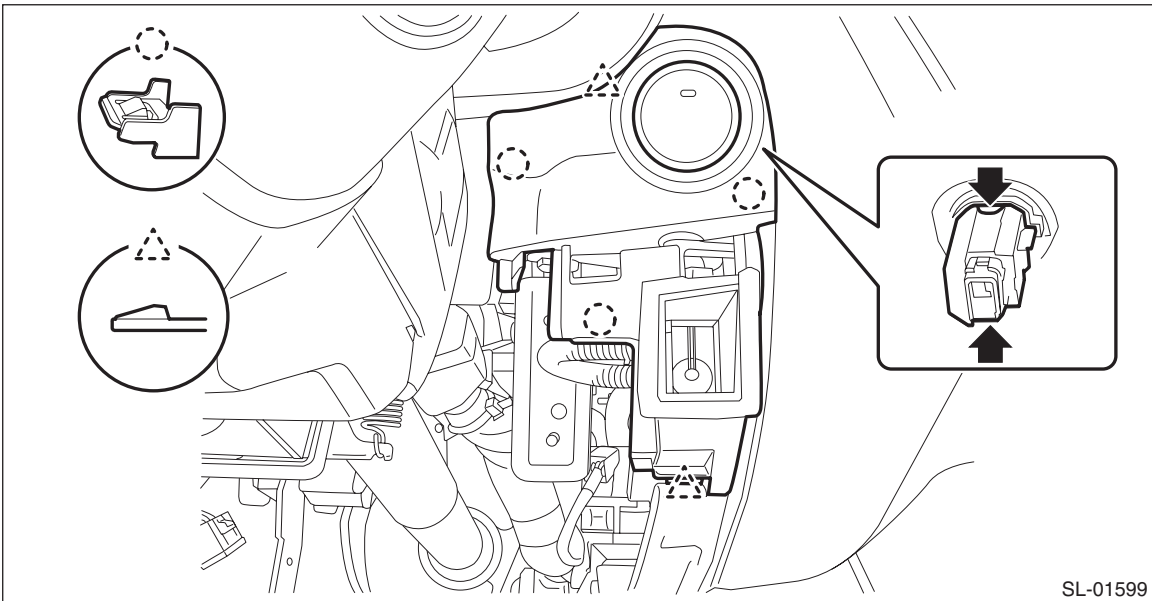
A: REMOVAL

- 1) Remove the cover assembly - instrument panel LWR driver and the knee airbag module. <Ref. to AB-34, REMOVAL, Knee Airbag Module.>
- 2) Remove the push button ignition switch.
 - (1) Disconnect the connector, and remove the aspirator hose.



AC-02714

- (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.



SL-01599

B: INSTALLATION

Install each part in the reverse order of removal.

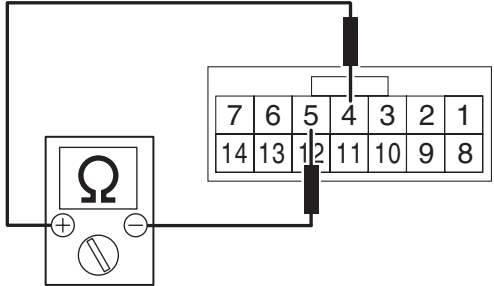
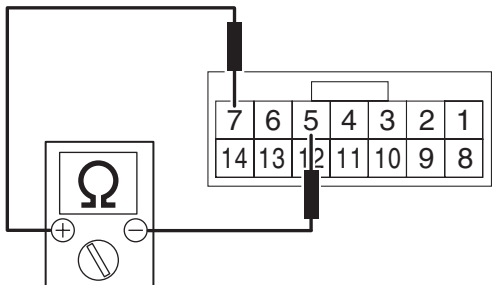
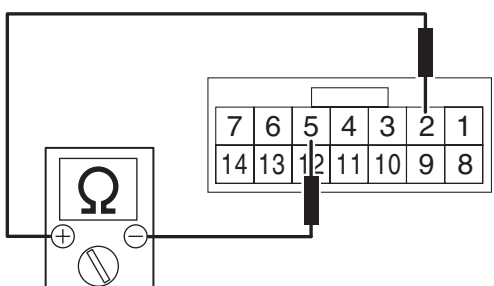
C: INSPECTION

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 style="text-align: right;">SL-01608</p>
7 (SSW1) — 5 (GND)	Push button ignition switch released → pressed	Continuity exists	 <p style="text-align: right;">SL-01609</p>
2 (SSW2) — 5 (GND)	Push button ignition switch released → pressed	Continuity exists	 <p style="text-align: right;">SL-01610</p>

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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.