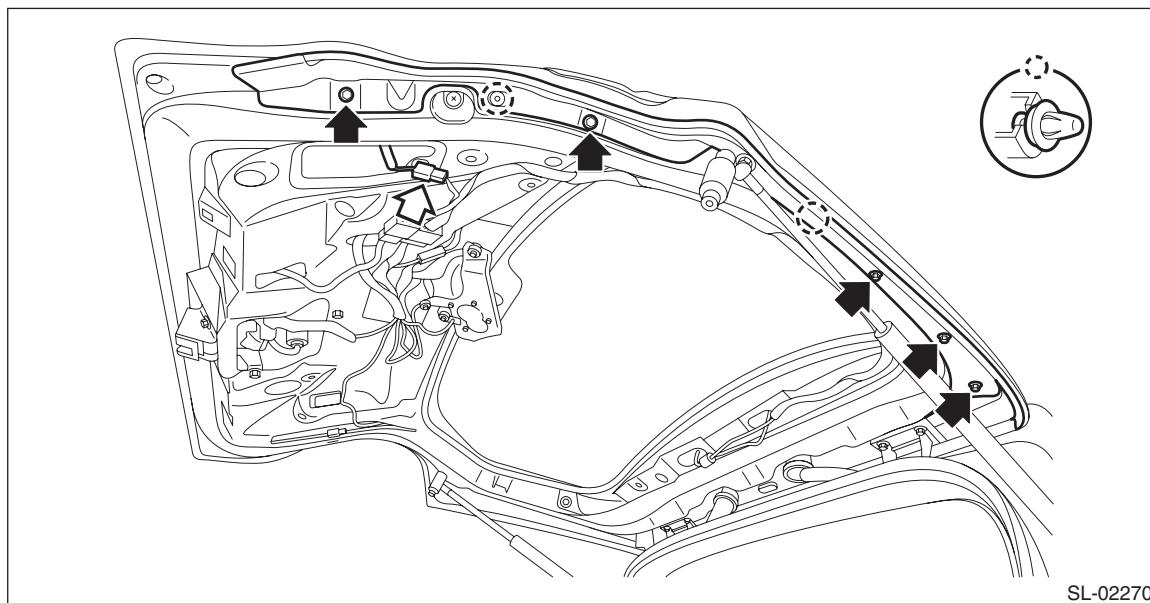


8. Power Rear Gate Touch Sensor

A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the trim panel - rear gate LWR. <Ref. to EI-122, REMOVAL, Rear Gate Trim.>
- 3) Remove the power rear gate touch sensor.
 - (1) Disconnect the connector.
 - (2) Remove the bolts, release the clips, and then remove the power rear gate touch sensor.



B: INSTALLATION

Install each part in the reverse order of removal.

Tightening torque:

Power rear gate touch sensor: 1.5 N·m (0.15 kgf·m, 1.1 ft-lb)

C: INSPECTION

UNIT INSPECTION

Preparation tool:

Circuit tester

- 1) Visually check the touch sensor for cracks or damages, and replace as necessary.
- 2) Check the resistance between touch sensor terminals.

Terminal No.	Inspection conditions	Standard	Connection diagram
	ON (with the switch pressed)	Less than 100 Ω	
1 — 2	OFF (always)	1 k Ω	

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- 3) Replace the power rear gate touch sensor if the inspection result is not within the standard value.