

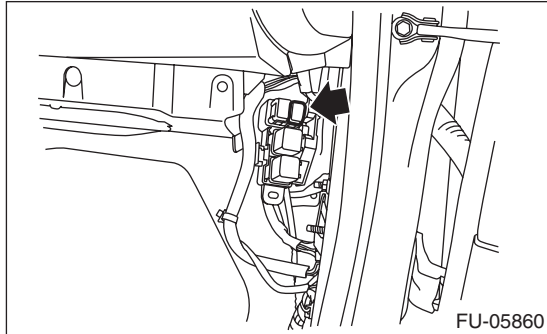
Fuel Pump Relay

FUEL INJECTION (FUEL SYSTEMS)

19. Fuel Pump Relay

A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the passenger's front door scuff plate.
<Ref. to EI-45, FRONT DOOR SCUFF PLATE, REMOVAL, Side Trim.>
- 3) Remove the front pillar lower trim. <Ref. to EI-45, FRONT PILLAR LOWER TRIM, REMOVAL, Side Trim.>
- 4) Remove the fuel pump relay from the relay holder.

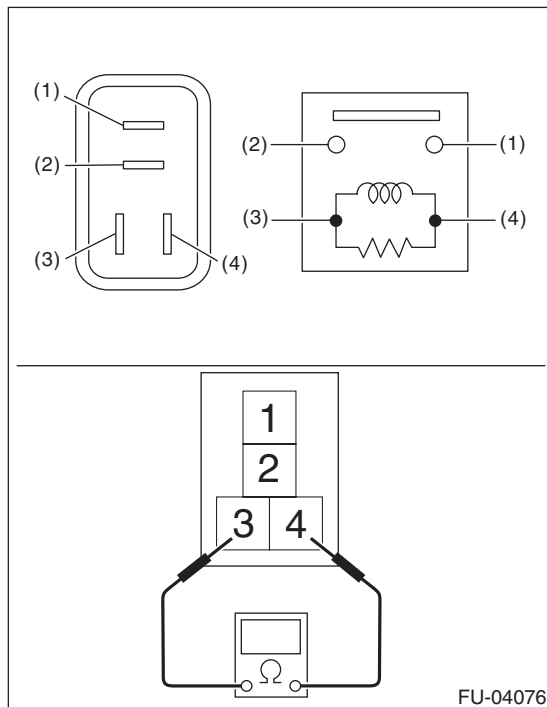


B: INSTALLATION

Install in the reverse order of removal.

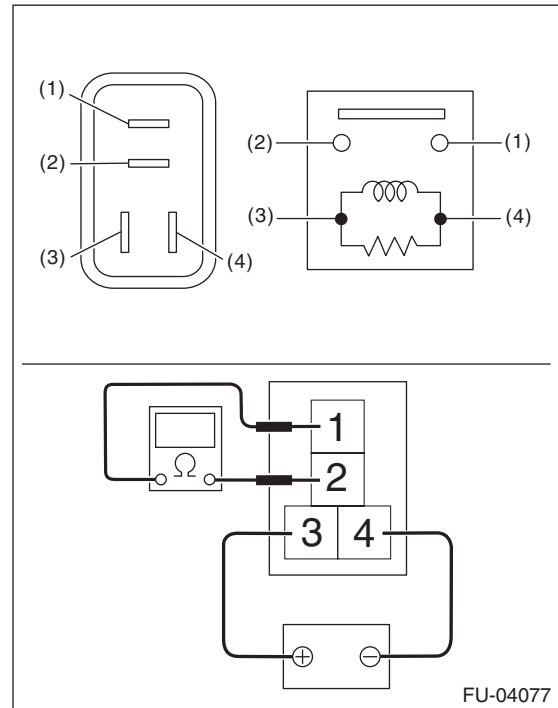
C: INSPECTION

- 1) Check that the fuel pump relay has no deformation, cracks or other damages.
- 2) Measure the resistance between fuel pump relay terminals.



| Terminal No. | Standard |
|--------------|--|
| 1 and 2 | 1 M Ω or more |
| 3 and 4 | 93.8 — 136.4 Ω (when 20°C (68°F)) |

- 3) Connect battery positive terminal to terminal No. 3 and battery ground terminal to terminal No. 4, and measure the resistance between the fuel pump relay terminals.



| Terminal No. | Standard |
|--------------|----------------------|
| 1 and 2 | Less than 1 Ω |