

## FUEL SYSTEM (Programmed Fuel Injection)

### CONTINUITY INSPECTION

Turn the ignition switch OFF.

Remove the fuel pump relay (page 6-63).

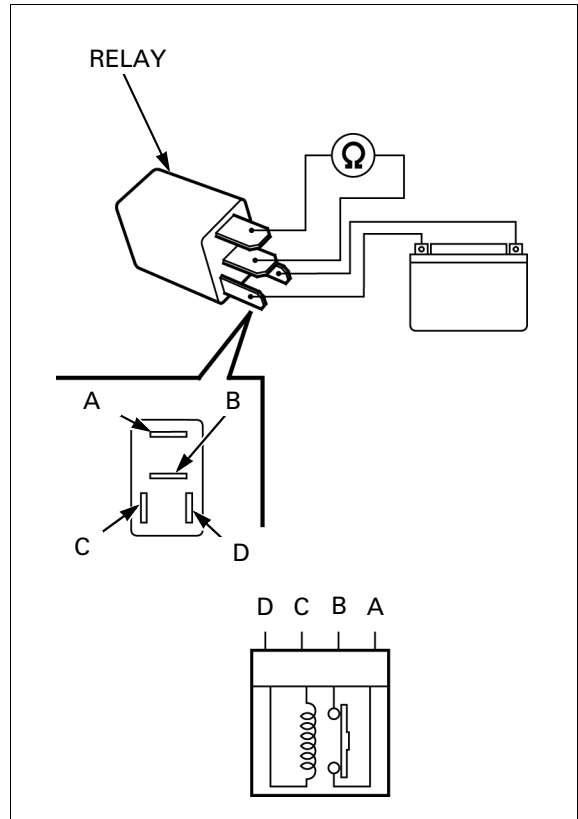
Connect the ohmmeter to the following fuel pump relay terminals.

**Connection: A – B**

Connect the 12 V battery to the following fuel pump relay terminals.

**Connection: C – D**

There should be continuity between the relay terminals while the battery is connected, and no continuity when the battery is disconnected.



### SWITCH LINE INSPECTION

Turn the ignition switch OFF.

Remove the fuel pump relay (page 6-63).

Short the relay connector terminals of the wire harness side with a jumper wire.

**Connection: Black/White (+) – Brown (-)**

Disconnect the fuel pump 5P connector (page 6-36).

Turn the ignition switch "ON".

Measure the voltage between the fuel pump connector of the wire harness side and ground.

**Connection: Brown (+) – Ground (-)**

If the battery voltage appears, the engine stop relay switch line is normal.

If the battery voltage does not appear, inspect the following:

- Open circuit in Black/White wire between the engine stop relay and fuel pump relay
- Open circuit in Brown wire between the fuel pump relay and fuel pump

