

## FUEL SYSTEM (Programmed Fuel Injection)

### FUEL PUMP

#### SYSTEM INSPECTION

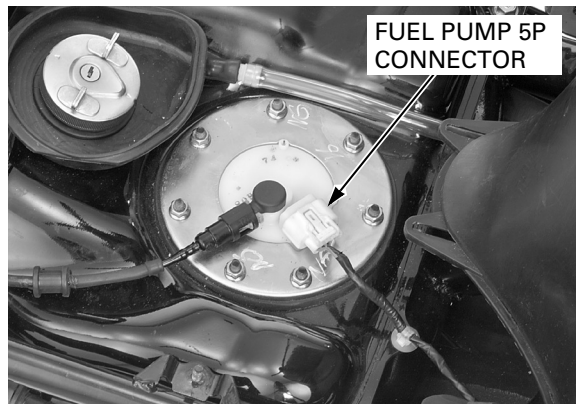
Turn the ignition switch "ON" and confirm that the fuel pump operates for a few seconds. If the fuel pump does not operate, inspect as follows:

Turn the ignition switch "OFF".

Remove the following:

- Floor panel (page 3-11)
- Floor panel side frame plate (page 6-39)

Disconnect the fuel pump 5P connector.



Turn the ignition switch "ON" and measure the voltage between the terminals of the wire harness side.

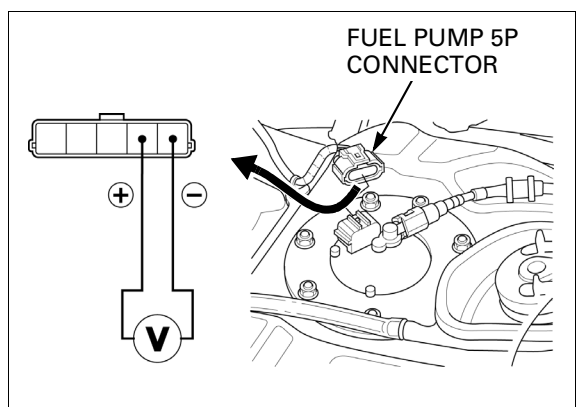
**CONNECTION: Brown (+) – Green (-)**

There should be battery voltage for a few seconds.

If there is battery voltage, replace the fuel pump.

If there is no battery voltage, inspect the following:

- Open circuit in Green wire between the fuel pump and ground
- Fuel pump relay (page 6-63)



#### REMOVAL

- It is impossible to disassemble the fuel pump after removing it.

Relieve the fuel pressure and disconnect the quick connect fitting (page 6-32).

Clean around the fuel pump.

Disconnect the fuel pump 5P connector.

