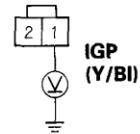
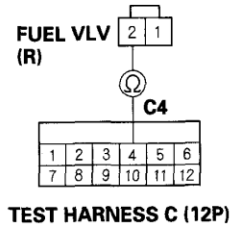
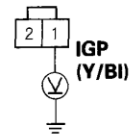
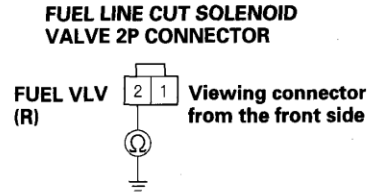
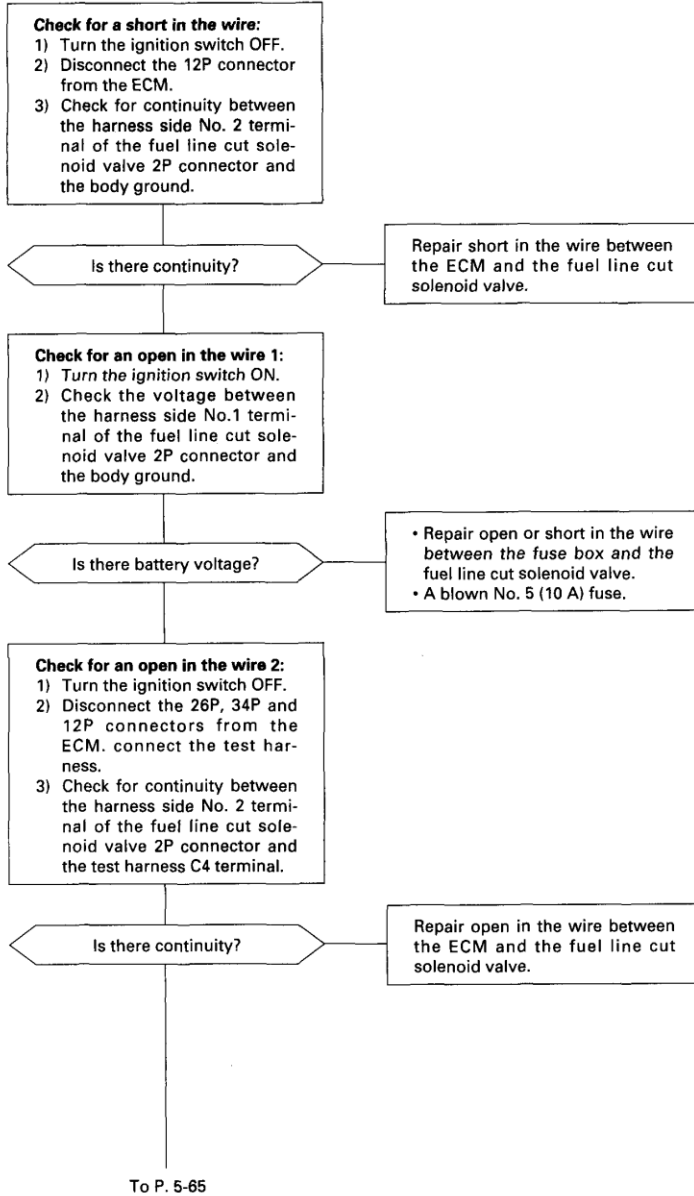


**c. FUEL LINE CUT SOLENOID VALVE**



From P. 5-64

Check the resistance between the fuel line cut solenoid valve 2P connector terminals. It should be 43.2 – 52.8 Ω (in 20 – 30°C).

Is the resistance as specified?

NO  
Replace the fuel line cut solenoid valve. (P.5-71)

YES

- 1) Disconnect the fuel tube between the fuel line cut solenoid valve and the vapor separator at the vapor separator side.
- 2) Send the fuel into the vapor separator with the priming pump.
- 3) Check the fuel discharge from the fuel tube joint of the fuel line cut solenoid valve.

**▲ WARNING**

**Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.**

- Keep heat, sparks, and flame away.
- Handle fuel only outdoors.
- Wipe up spills immediately.

Is the fuel discharged?

YES  
Replace the fuel line cut solenoid valve. (P. 5-71)

NO

- 1) Reconnect the fuel line cut solenoid valve 2P connector, ECM 26P, 34P and 12P connectors.
- 2) Send the fuel into the vapor separator with the priming pump.
- 3) Turn the ignition switch ON.
- 4) Check the fuel flow out from the fuel tube joint of the fuel line cut solenoid valve.

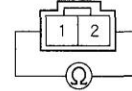
Is the fuel discharged?

NO  
Replace the fuel line cut solenoid valve. (P. 5-71)

YES

Substitute a known-good ECM and recheck.

**FUEL LINE CUT SOLENOID VALVE 2P CONNECTOR**



**Viewing connector from the front side**