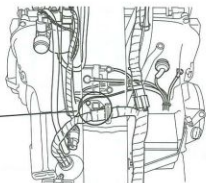
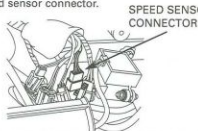


## FUEL SYSTEM (Programmed Fuel Injection)

### PGM-FI MIL 11 BLINKS (VEHICLE SPEED SENSOR)

Turn the ignition switch OFF.

Disconnect the vehicle speed sensor 3P connector.  
Check for loose or poor contact on the vehicle speed sensor connector.



Connect the vehicle speed sensor 3P connector.  
Start the engine.  
Ride the motorcycle and keep the engine rev more than 5,000 min<sup>-1</sup> (rpm) about 20 seconds or more.  
Put the side stand down, and check that the MIL blinks.

No blinks

- Loose or poor contact on the vehicle speed sensor connector

11 blinks

Turn the ignition switch OFF.

Disconnect the vehicle speed sensor 3P connector.  
Turn the ignition switch ON.  
Measure the voltage at the wire harness side connector.

Out of range

- Open or short circuit in Black wire of the engine sub-harness
- Open or short circuit in Black/Brown wire of the main wire harness



Connection: Black / Brown(+) - Green (-)  
Standard: 12 V

Voltage exists