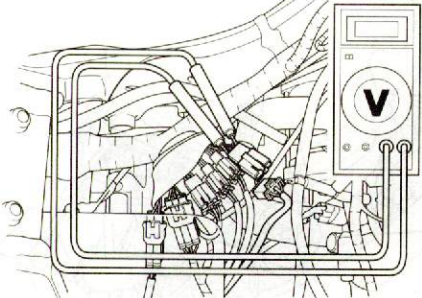


FUEL SYSTEM (Programmed Fuel Injection)

Measure the voltage between the connector terminals of the wire harness side.



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

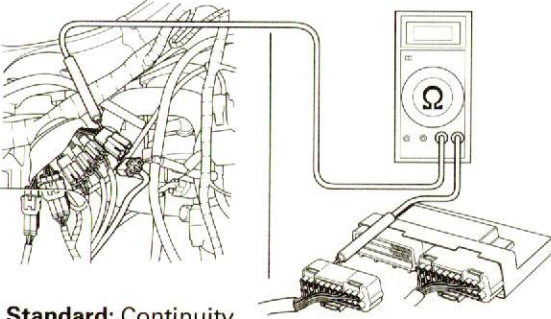
Out of range → • Open or short circuit in Green/Black wire

Turn the ignition switch OFF.
Disconnect the No. 1 injector 2P connector.
Check for loose or poor contact on the No. 1 injector 2P connector.



Voltage exists

Check for continuity of the Pink/Green wire between vehicle speed sensor connector and ECM connector.



Standard: Continuity

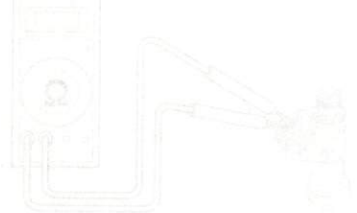
No continuity → • Open or short circuit in Pink/Green wire

Check the rotation indicator blinks.
Turn the ignition switch ON.
Place the motorcycle on its side stand.
Connect the No. 1 injector 2P connector.



Continuity → • Replace the ECM with a new one, and inspect it again.

Measure the resistance of the No. 1 injector.
Disconnect the No. 1 injector 2P connector.



Standard: 13.0 – 14.4 kΩ (20 °C/68 °F)
Connection: Black/Yellow (+) – Pink/Yellow (-)