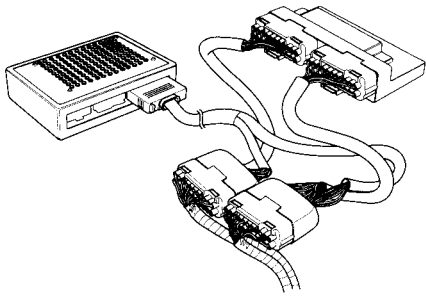


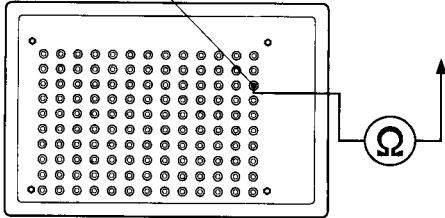
FUEL SYSTEM (Programmed Fuel Injection)

Connect the test harness to the ECM connectors.



Check for continuity between the test pin box terminal and the TP sensor connector terminal.

No.39



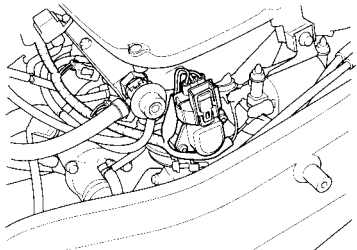
Connection: Red/Yellow – No. 39
Standard: Continuity

No continuity

• Open or short circuit in Red/Yellow wire

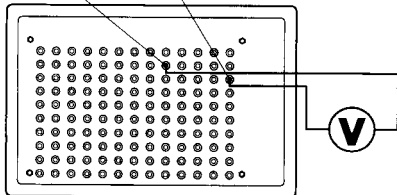
Continuity

Connect the TP sensor 3P connector.



Turn the ignition switch ON.
Measure the voltage at the test pin box terminals.

No.22 ⊖ No.39 ⊕



Connection: No. 39 (+) – No. 22 (–)
Standard: *0.4 – 0.6 V (throttle fully closed)
*4.2 – 4.8 V (throttle fully open)

Normal

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

Out of range

• Faulty TP sensor