

## FUEL SYSTEM (Programmed Fuel Injection)

### 2. Injector Circuit Resistance Inspection

Turn the ignition switch OFF.

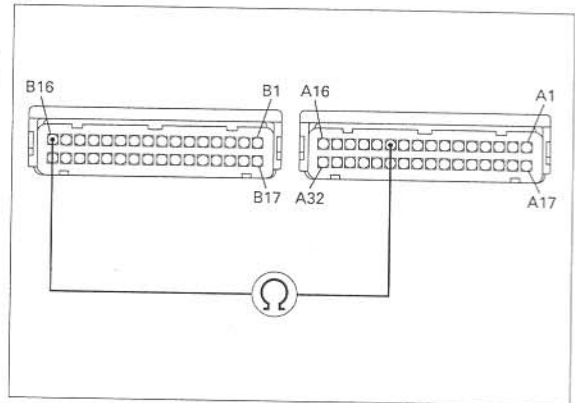
Disconnect the ECM 32P connectors and measure the resistance of the ECM 32P connector terminals.

**Connection: POWER INPUT LINE – SIGNAL AT ECM**

*Is there continuity?*

**YES** – GO TO STEP 5.

**NO** – GO TO STEP 3.



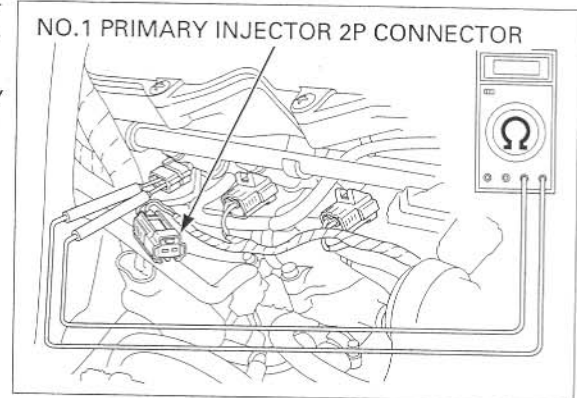
### 3. Injector Resistance Inspection

Disconnect the primary injector 2P connector and measure the resistance of the primary injector 2P connector terminals.

*Is the resistance within 10.5 – 14.5  $\Omega$  (20°C/68°F)?*

**YES** – GO TO STEP 4.

**NO** – Faulty injector



### 4. Injector Input Voltage Inspection

Turn the ignition switch ON and engine stop switch "  $\Omega$  ".

Measure the voltage between the primary injector connector of the wire harness side and ground.

**Connection: POWER INPUT LINE (+) – Ground (-)**

*Is there battery voltage?*

**YES** – Open circuit in SIGNAL LINE wire

**NO** – Open circuit in POWER INPUT LINE wire

