

## FUEL SYSTEM (Programmed Fuel Injection)

### 3. O<sub>2</sub> Sensor Heater Short Circuit Inspection 1

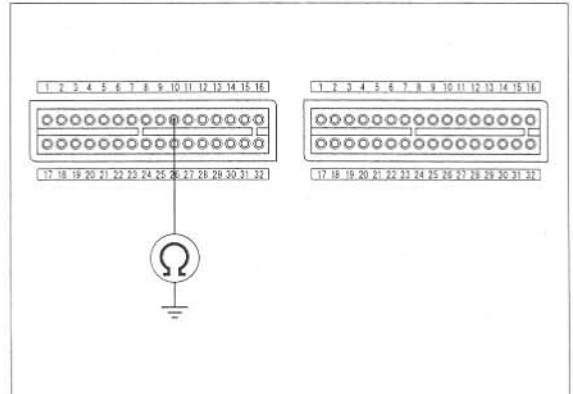
Disconnect the O<sub>2</sub> sensor connector.  
Check for continuity between the SIGNAL LINE  
wire terminal at test harness and ground.

**Connection: SIGNAL AT ECM – Ground**

*Is there continuity?*

**YES** – Short circuit in the SIGNAL LINE wire

**NO** – GO TO STEP 4.



### 4. O<sub>2</sub> Sensor Heater Short Circuit Inspection 2

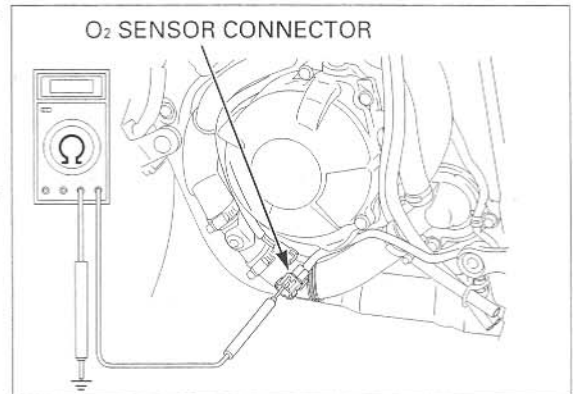
Check for continuity between the O<sub>2</sub> sensor con-  
nector terminals and ground.

**Connection: White – Ground**

*Is there continuity?*

**YES** – Faulty O<sub>2</sub> sensor

**NO** – Replace the ECM with a known good  
one, and recheck.



### MIL 24 BLINKS (No.2 O<sub>2</sub> SENSOR): California type only

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