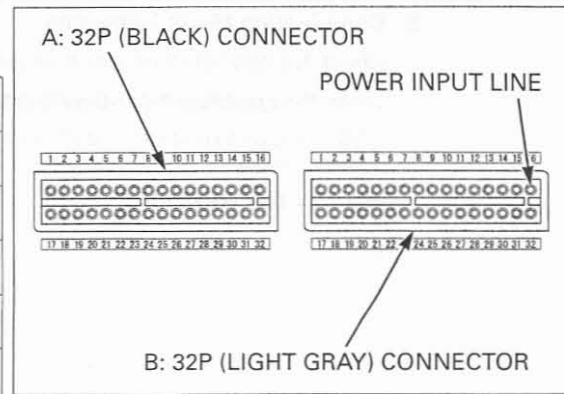


FUEL SYSTEM (Programmed Fuel Injection)

MIL 12 BLINKS (No.1 PRIMARY INJECTOR)

MIL	INJECTOR	POWER INPUT LINE	SIGNAL LINE	SIGNAL AT ECM
12	No.1 Lower	Black/white	Pink/yellow	A11
13	No.2 Lower	Black/white	Pink/blue	A12
14	No.3 Lower	Black/white	Red/white	A13
15	No.4 Lower	Black/white	Yellow/red	A14
16	No.1 Upper	Black/white	Pink/yellow	A9
17	No.2 Upper	Black/white	Pink/blue	A10
48	No.3 Upper	Black/white	Pink/green	A15
49	No.4 Upper	Black/white	Pink/black	A16



1. Injector Circuit Resistance Inspection

Turn the ignition switch OFF.

Connect the ECM test harness to the ECM connectors (page 6-11).

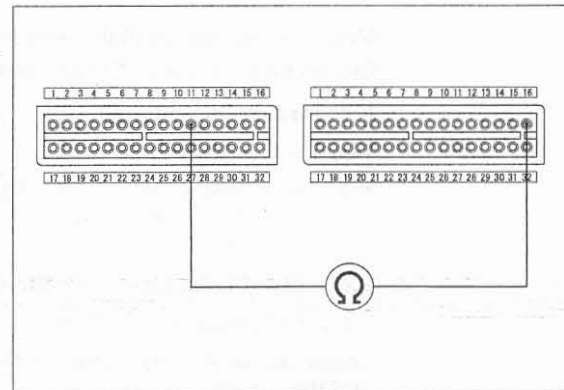
Measure the resistance at the test harness terminals.

Connection: POWER INPUT LINE – SIGNAL AT ECM

Is there continuity?

YES – GO TO STEP 4.

NO – GO TO STEP 2.



2. Injector Resistance Inspection

Disconnect the No.1 primary injector 2P connector and measure the resistance of the No.1 primary injector 2P connector terminals.

Is the resistance within 10.5 – 14.5 Ω (20°C/68°F)?

YES – GO TO STEP 3.

NO – Faulty injector

