



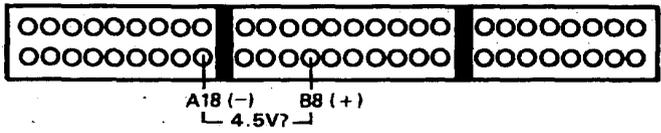
Troubleshooting Flowchart — Air Conditioning Signal

Inspection of Air Conditioning Signal.

Connect the PGM-FI test harness between the ECU and connector (page 6-75). Disconnect "B" connector from the main wire harness only, not the ECU.

Turn the ignition switch ON.

Measure voltage between B8 (+) terminal and A18 (-) terminal.

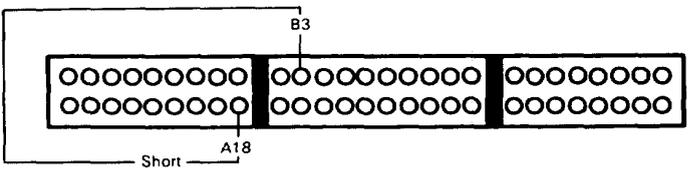


Is there approx. 4.5 V?

Substitute a known-good ECU and recheck. If prescribed voltage is now available, replace the original ECU.

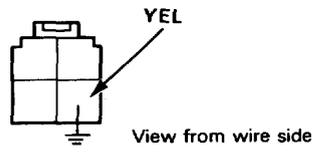
Reconnect "B" connector to the main wire harness.

Momentarily connect B3 terminal to A18 terminal several times.



Is there a clicking noise from the A/C compressor clutch?

Connect the YEL terminal of the 4P connector on the A/C clutch relay to body ground.



Start engine.

Is there a clicking noise from the A/C compressor clutch?

See Air conditioner inspection (section 15).

Blower switch ON.

Repair open in YEL wire between ECU (B3) and A/C clutch relay.

(To page 6-126)

(cont'd)

Idle Control System

Troubleshooting Flowchart — Air Conditioning Signal (cont'd)

