

Troubleshooting

Power Circuits to A/C Control Unit

System does not work at all.

Check for blown No. 9 (7.5A)

Are fuses OK?

NO

Replace blown fuse(s).

YES

Remove the control unit,
(page 21-13)

Disconnect the 22-P connector
from the control unit.

Turn the ignition switch ON.

Measure voltage between:
• No. 20 (BLK/YEL) terminal and
body ground.

Is there battery voltage?

NO

Repair open in the No. 20 (BLK/YEL)
wire between the control unit and
No. 19 (7.5A) fuse.

YES

Turn the ignition switch OFF.

Check for continuity between:
• No. 3 (BLK) terminal and body
ground.

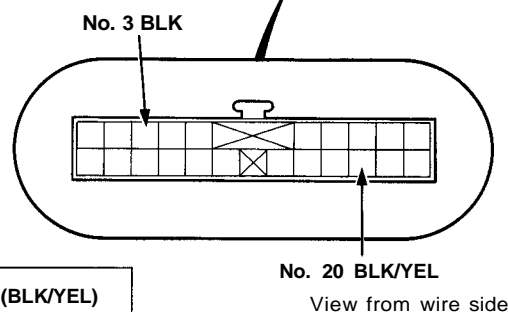
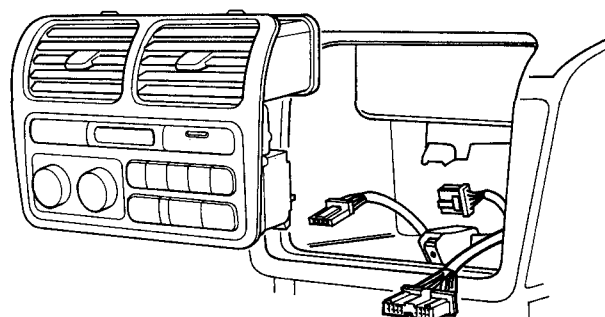
Is there continuity?

NO

Repair open in the No. 3 (BLK) wire
between the control unit and body
ground. If wire is OK, check for poor
ground at G303.

YES

Substitute a known-good control
unit and recheck. If symptom/indi-
cation goes away, replace the origi-
nal control unit.



No. 20 BLK/YEL

View from wire side