

Board testing

Set multimeter to continuity mode.

Check for continuity to each socket, pin, or component lead on the same network. Ground, 12V and 5V network points are labeled with arrows.

Others have numbers or letters (no more than three of each; usually two).

A few components (trimpot, capacitor) may be more easily checked from the back.

Flaws to look for

Hole not completely filled with solder; imperfect cone (redo joint) Traces burned away from excessive heat (might repair with jumper) Solder bridge connecting adjacent pads (remove with desoldering tool)

