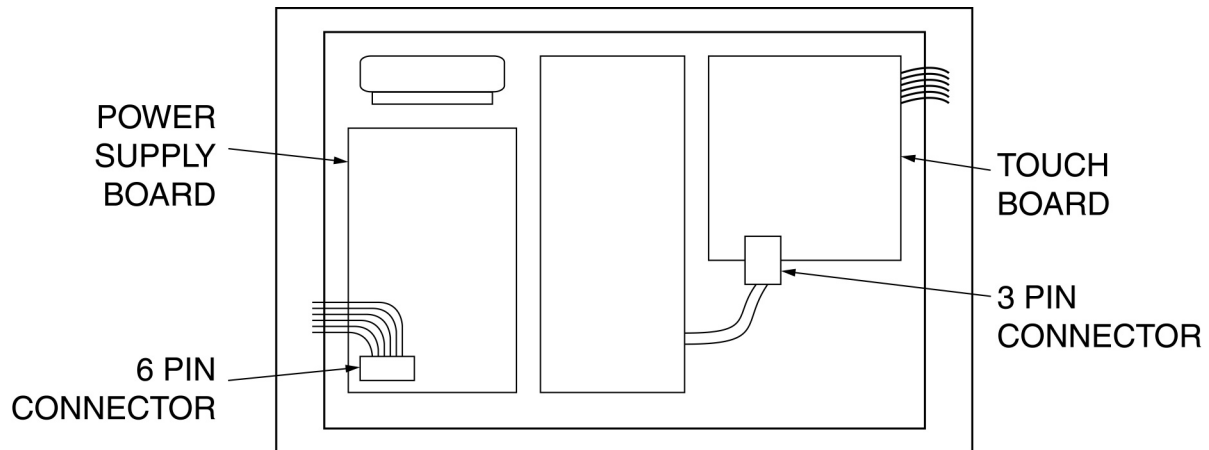


Touch Display Connector Elimination

PROBLEM: Losing power to touch screen.

The connectors on the Touch Display may become intermittent and it may be desirable to solder the connector pins. Modify as follows:

- Turn off the power to the stacker and remove the Touch Display from the stacker. Avoid touching any of the electronic components on the back of the Touch Display.



- Place the Touch Display on a soft work surface with the touch pad down and with the 6 pin connector (6 wires) facing to you. This connector is on the power supply board.
- Unplug the 6 pin connector from the power supply board. One at a time cut each wire from the 6 pin connector and slide a 1 inc. piece of heat shrinkable tubing over the wire. Remove ½ inch of insulation from the wire, tin the wire and connector pin and solder the wire directly to the corresponding connector pin. Slide the heat shrinkable tubing over the solder connection. Repeat this procedure for each of the wires on the 5 pin connector.
- Locate the 3 pin connector (2 wires) and unplug it from the Touch Board. In a similar manner cut the wires from the connector and solder them directly to the connector pins.
- Heat shrink the tubing at the new connection.
- Reinstall the Touch Display in the Stacker and test the Touch Display.