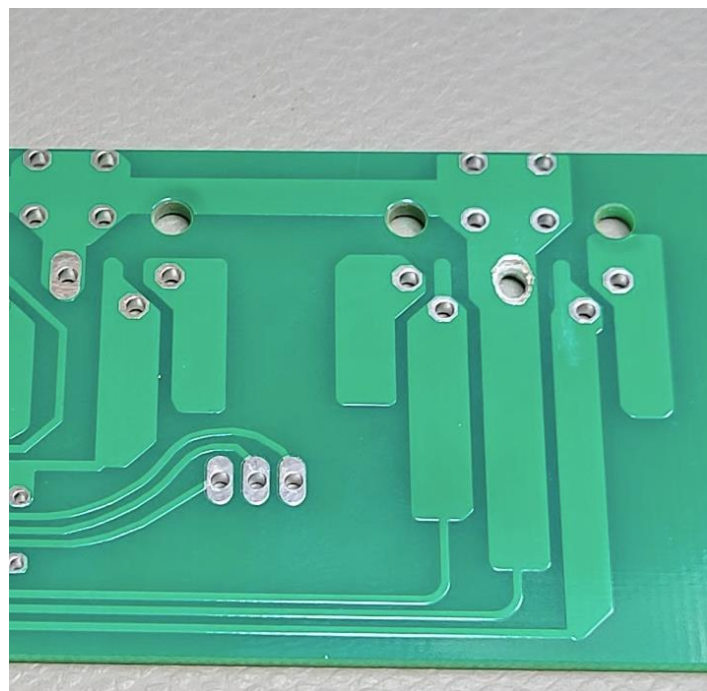
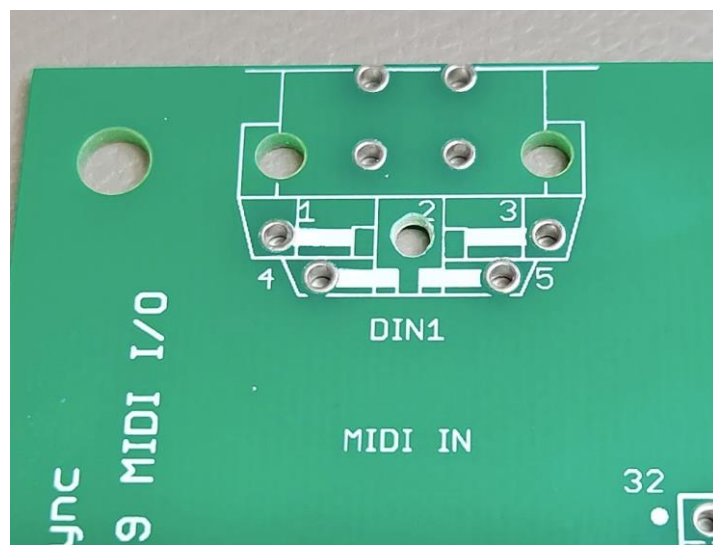


Midi in ground fix (midi board)

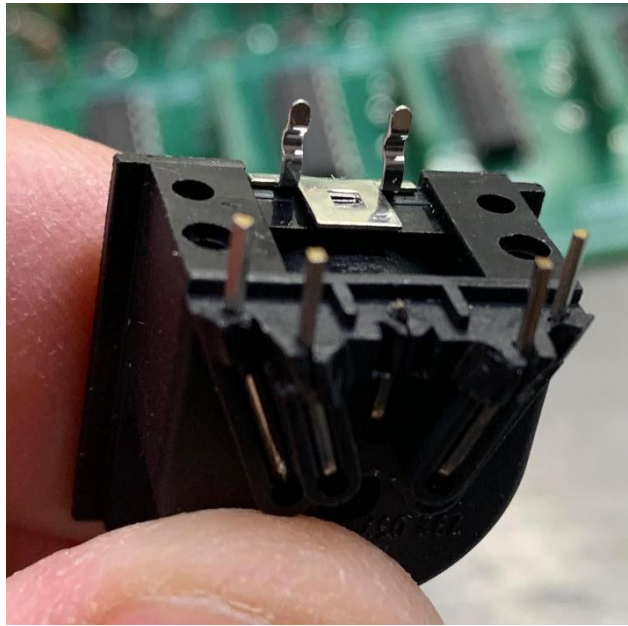
Due to a small error on the midi board layout, ground is connected to pin 2 of the midi in port. This can lead to ground hum / buzz under certain circumstances.

There are several ways to fix it, here are 3 different possibilities to do it:

1. Use a dremel or round file to increase the diameter from pin 2 to remove the solder pad. You don't have to remove the entire pad on the bottom side, just make sure the pin from the socket doesn't have connectivity.



2. Remove Pin 2 from the midi socket



3. If you have already soldered the midi board and are worried about desoldering the socket/can't properly clip or remove pin 2, you could also cut a trace at two points and use a jumper wire to connect ground to pin 17 of the pin header.

