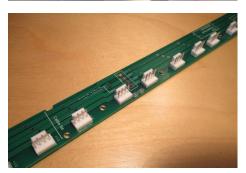


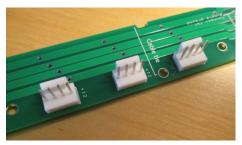
Start with,
Power Distro PCB
16 .100 4 pin headers
1 4" cable tie
8 #4-40 3/8" screws
8 #4 lock washers
16 #4-40 nuts
4 wires for power exiting the enclosure



Solder the 16 headers



Make sure the tab is facing "in", away from the back edge of the PCB



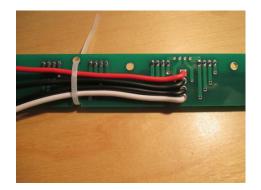
Solder the 4 Power wires so they come off the BACK of the PCB



On the back side of the board lay the wires flat

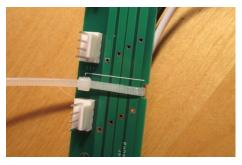


DO NOT BUNDLE THE WIRES

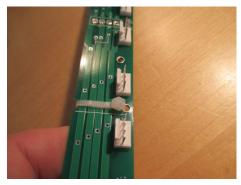


Use the cable tie in the hole and notch provided to tie down the power wiring

Wires should lay flat as shown, not bundled

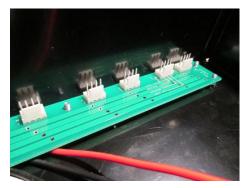


Cut the cable tie

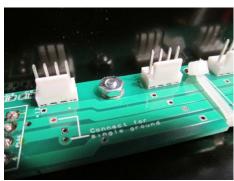


Insert the 8 4-40 x 3/8" screws through the back of the enclosure and secure and tighten with 8 of the nuts

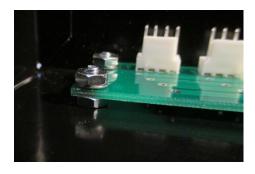




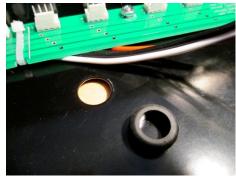
Place the power distro PCB on the 8 screws



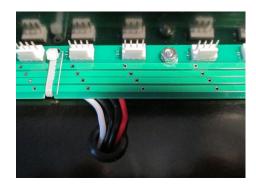
Using the lock washers, tighten the other 8 4-40 nuts down



Insert the rubber gromet in the wiring hole







Feed the power wiring through the hole, laying the wire flat



Attach whatever connector you're using to the power wiring