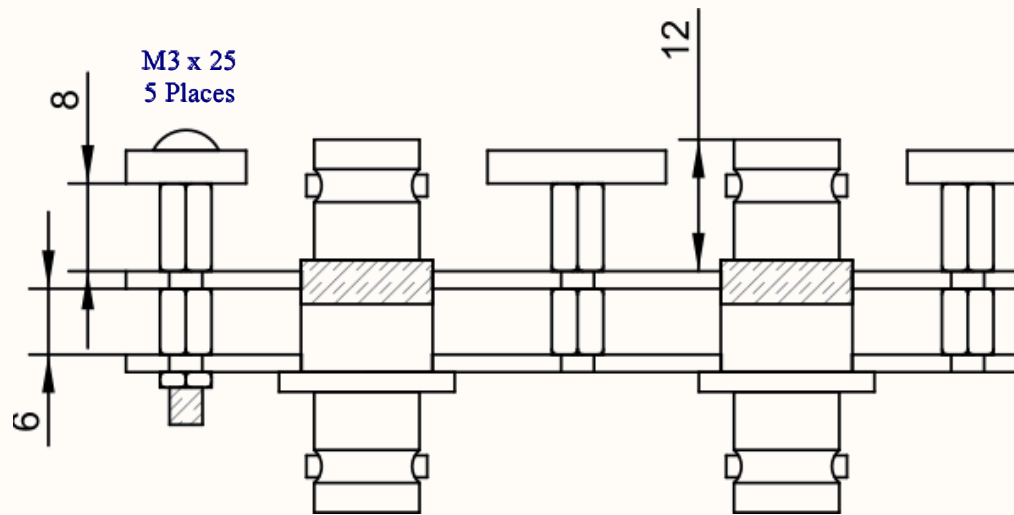


Fitted To Agilent MSO6000

Tektronix TekProbe to BNC

- > Requires +/- 18V Input From Lab Supply
- > 1.5" Spacing Between BNCs
- > Fits Direct To Some Scopes Using Female-Female BNC Coupler
- > Breakout of All TekProbe Signals



3mm Acrylic Face Plate (RazorLab)

8mm M3 Standoffs

1.6mm Power Supply PCB

6mm M3 Standoffs

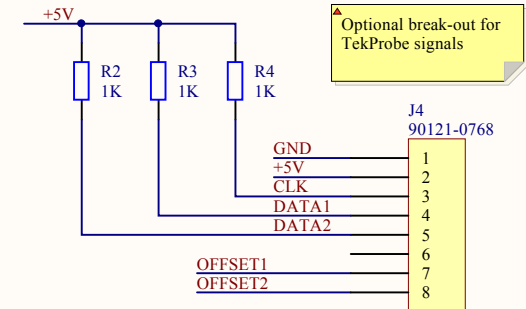
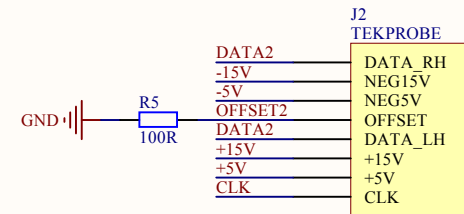
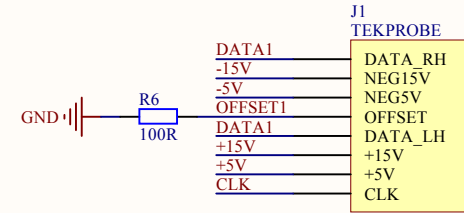
1.6mm Base Board PCB

BNC Couplers: Barenco 170063

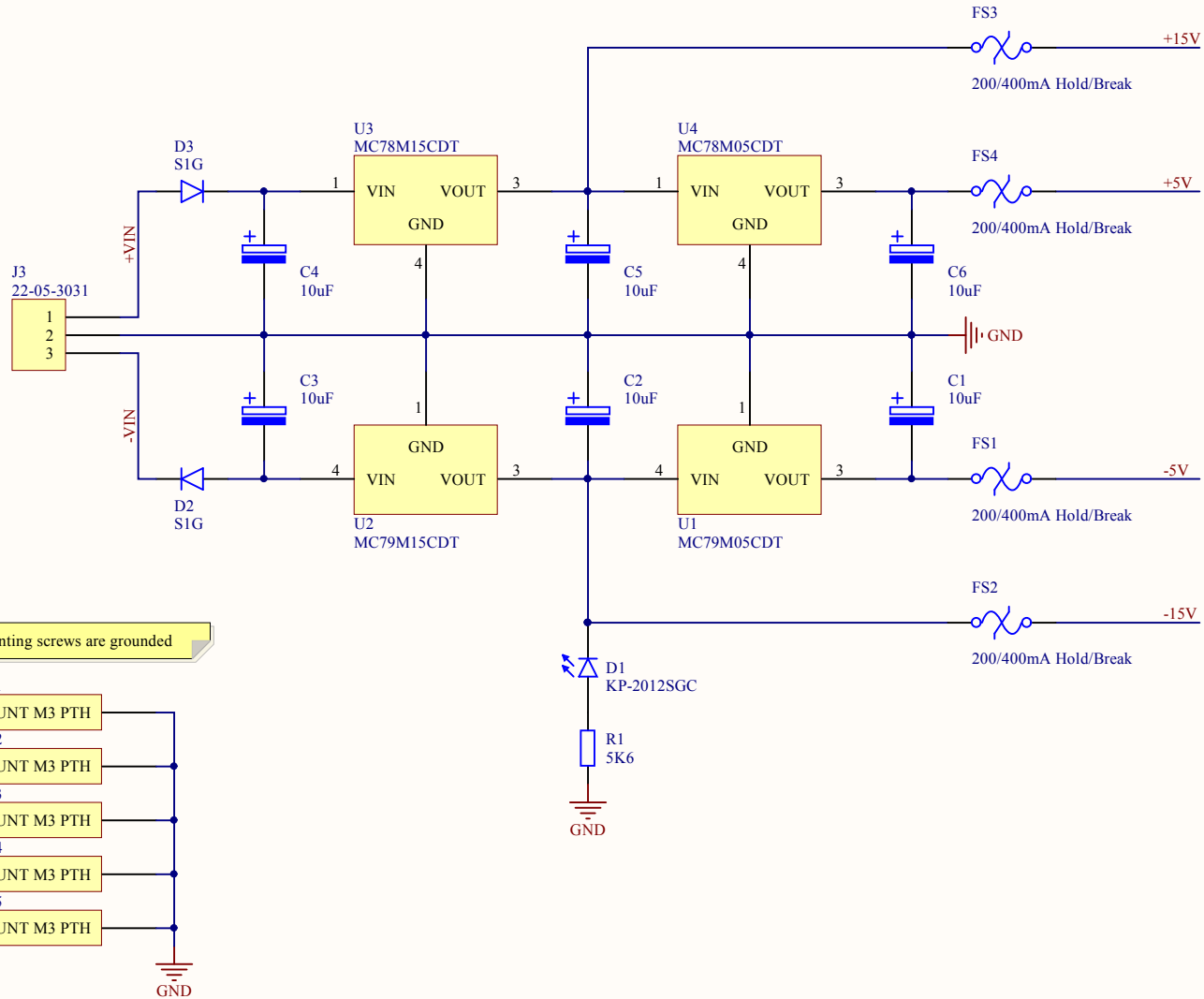
File Off Threads in Shaded Area As Shown

After assembly the BNC couplers should be checked for alignment and soldered in place.

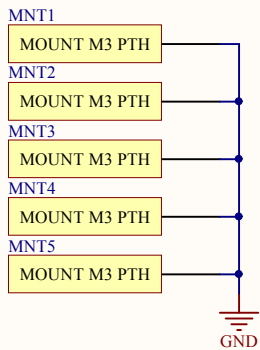
▲ Littlefuse 1210L020 Polyfuses
 Rmin = 0.8 Ohm
 Rmax = 5 Ohm
 These were an after-thought since most folks would use a current limited lab supply for input power. You should probably replace with OR links for higher power probes such as current probes.



▲ Optional break-out for TekProbe signals



▲ Mounting screws are grounded



A

B

C

D

A

B

C

D

