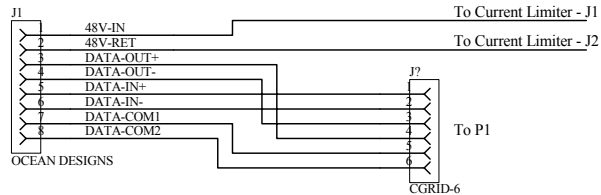


Junction Box

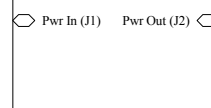
Junction Box Pin-out

1. +48V
2. 48V Ret.
3. Data In + (To H2O)
4. Data In -
5. Data Out + (To Instrument)
6. Data Out -
7. Data Common
8. Not connected



Current Limiter

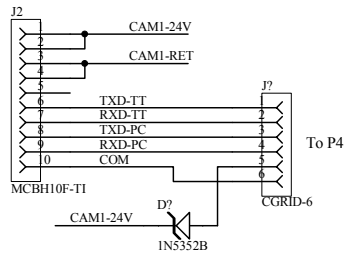
CurLimit



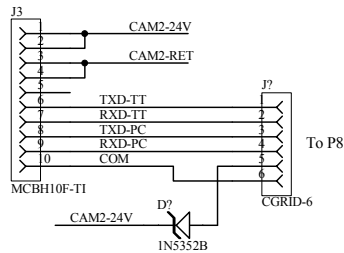
To Current Limiter - J2

To Current Limiter - J2

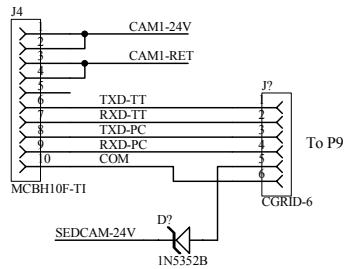
Camera 1



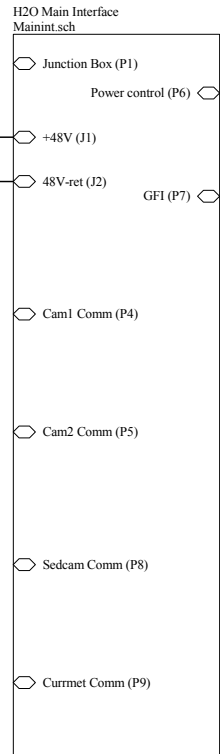
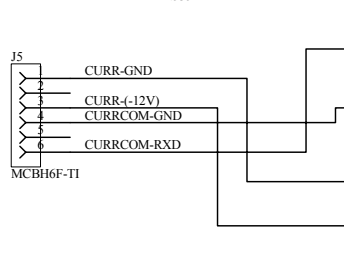
Camera 2



Sediment Camera



Current Meter



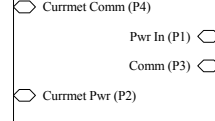
To (P6)

To (P7)

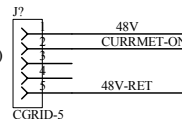
TO CASE

Current Meter Power Board

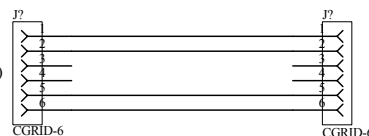
Curmet power.sch



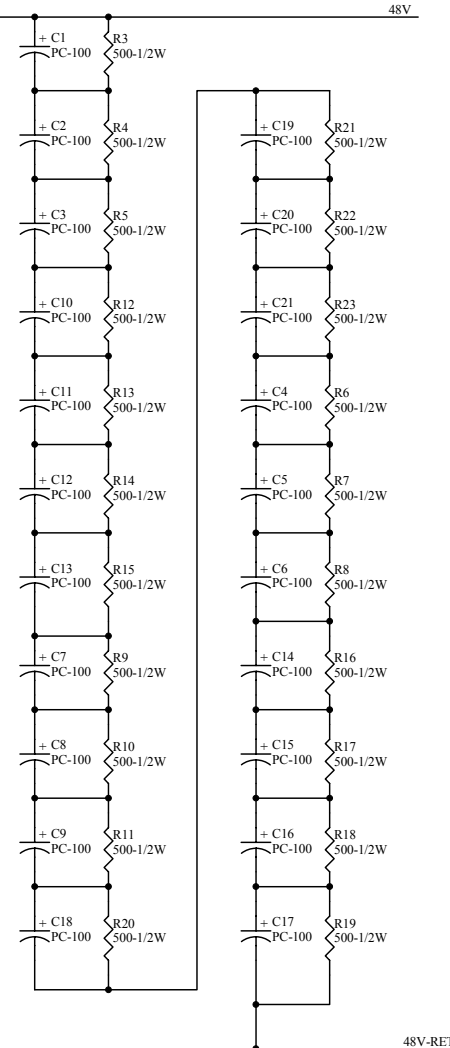
To Current Meter Pwr Board (P1)



To Current Meter Pwr Board (P3)



To (P9)



Title		
H2O Capacitor Housing		
Size B	Number	Revision A
Date: 2/9/2010	Sheet of	Drawn By:
File: \\Cap housing1.sch		