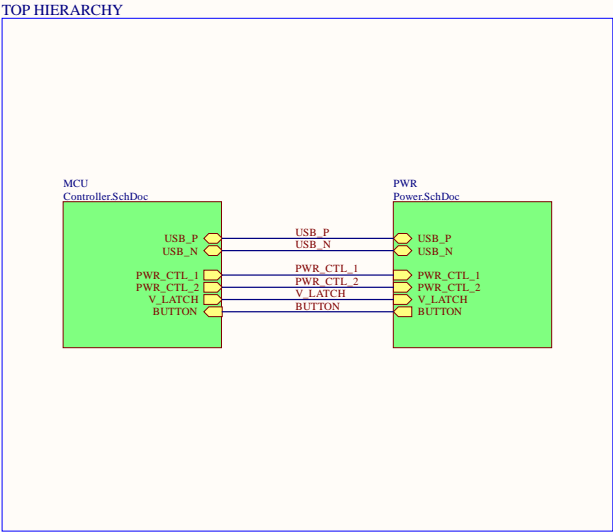
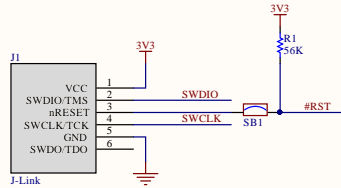


Strain Gauge Logging System

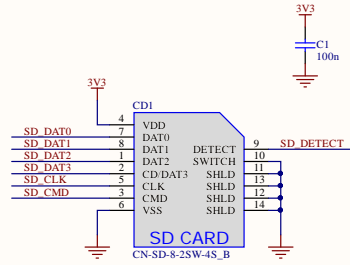


Top		
Variant name		[No Variations]
Number:	Strain Logger	Revision: 0.20
Date:	7/29/2018	Sheet 1 of 4
Drawn by		Jamie Stepanian
Verified by:		

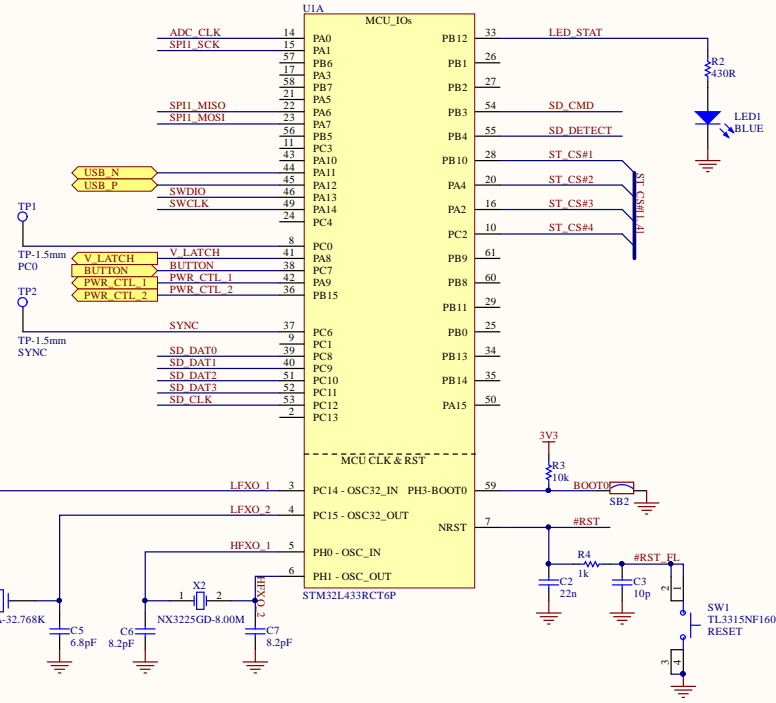
J-LINK TAG-CONNECT DEBUG



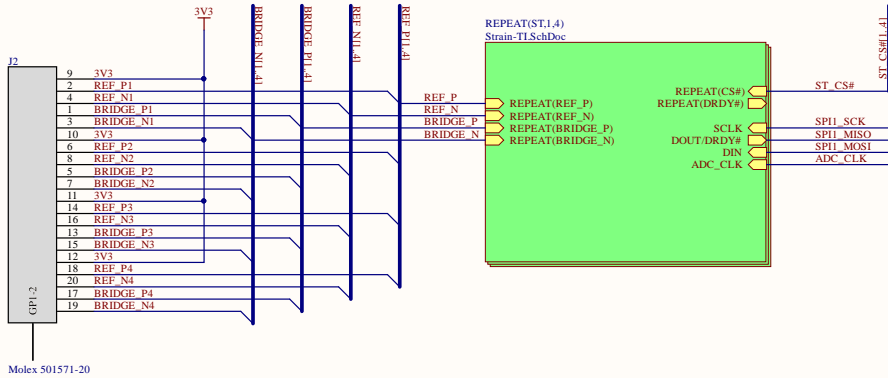
SD CARD



MCU



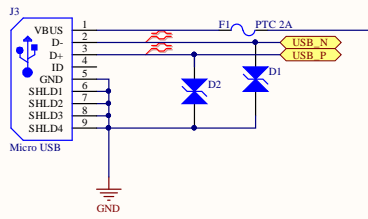
STRAIN GAUGES AND ANALOG FRONTENDS



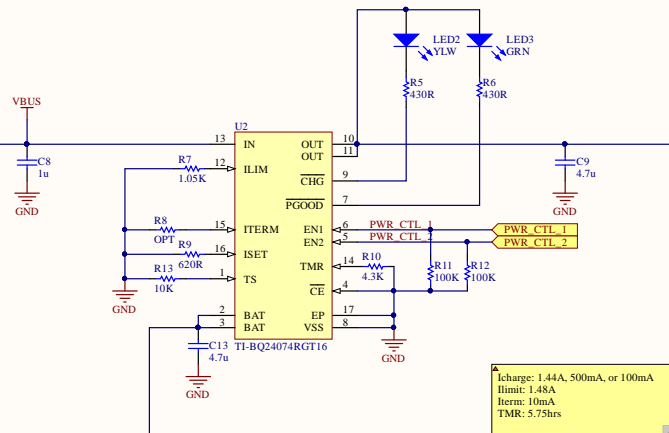
Controller

Variant name			[No Variations]	
Number:	Strain Logger		Revision:	0.20
Date:	7/29/2018		Sheet	2 of 4

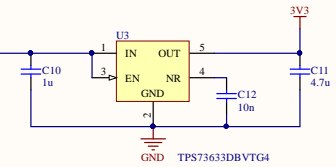
MICRO USB



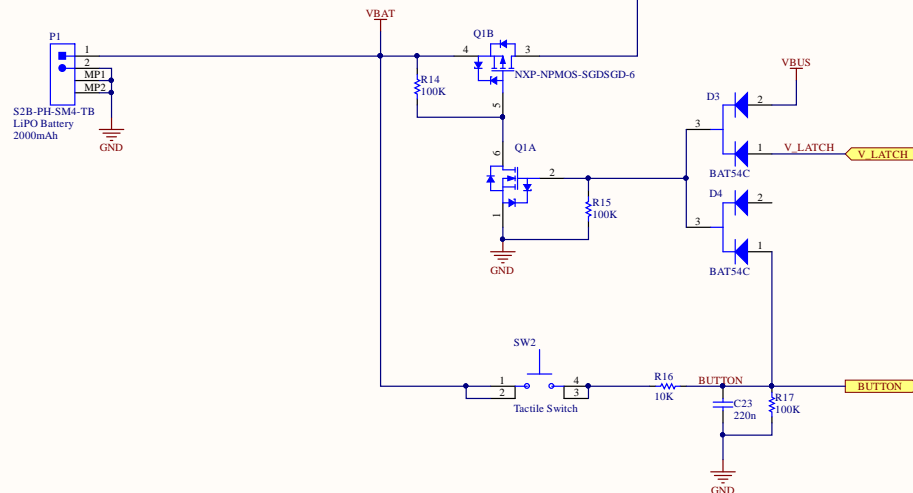
POWER MANAGER IC



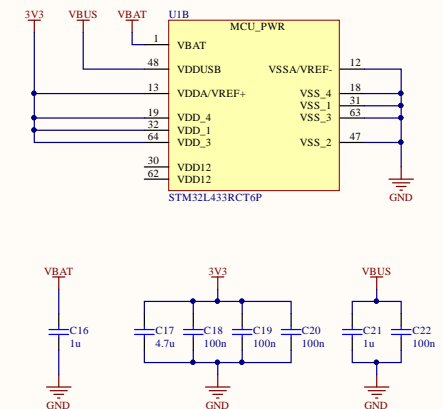
3V3 LINEAR REGULATOR



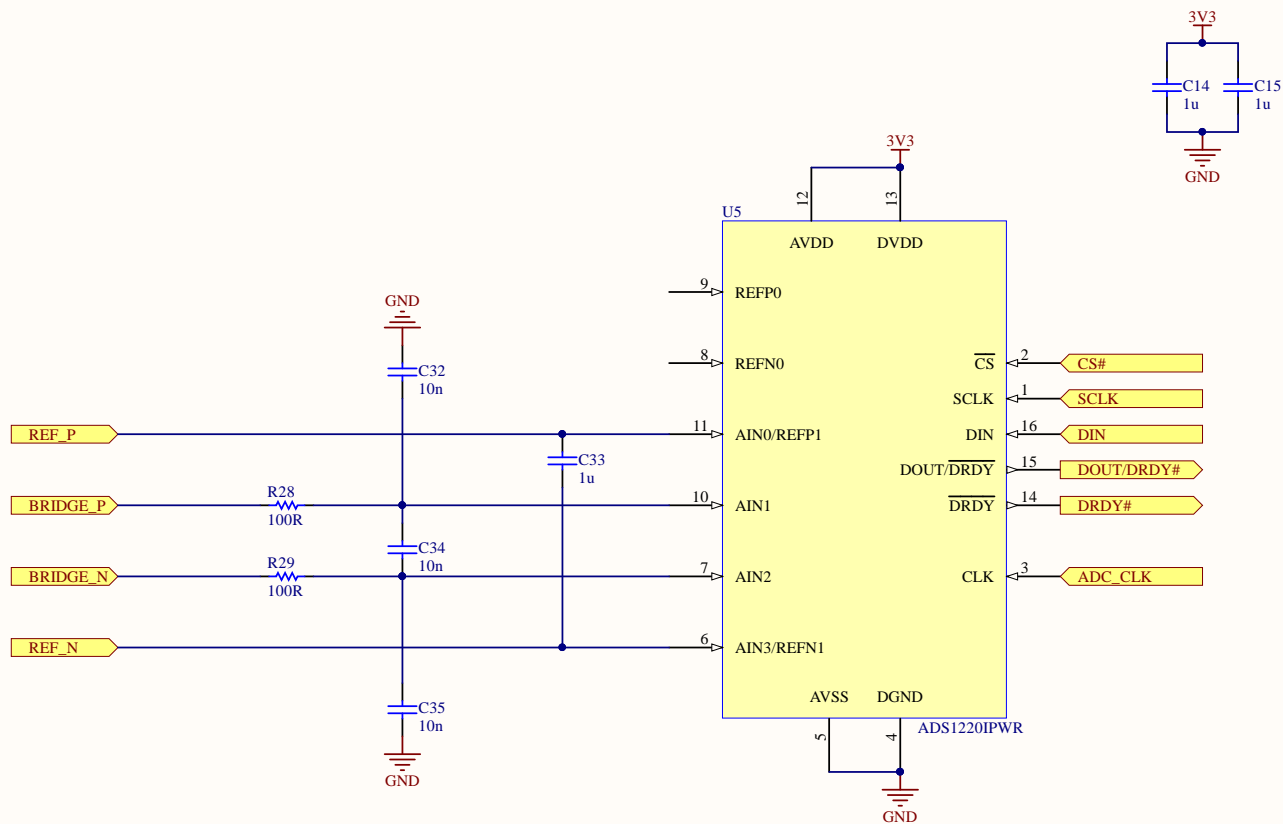
BATTERY INPUT AND PUSH BUTTON LATCH



MCU POWER

**Power**

Variant name [No Variations]		
Number:	Strain Logger	Revision: 0.20
Date:	7/29/2018	Sheet 3 of 4



<i>Strain Gauge Frontend</i>		
Variant name	<i>[No Variations]</i>	
Number:	Strain Logger	Revision: 0.20
Date:	7/29/2018	Sheet 4 of 4

