
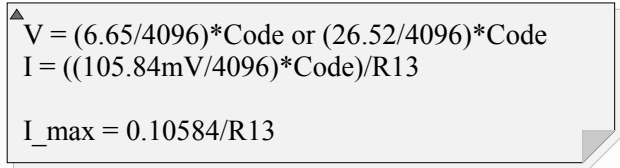



Title <i><b>MAX127 Telemetry Circuit</b></i>			<i>BLUESat Project</i> <i>Room 419</i> <i>School of EE&amp;T</i> <i>UNSW, NSW 2052</i> <i>Australia</i>	
Description: Description				
Author: A. SHAW	Drawing No.: TELM0002			
Size: A3	Version: 1.0			
Date: 26/10/2013	Time: 8:19:22 PM	Sheet: 1 of 1		
File: C:\Users\bluesat\Desktop\Bluesat-VC\B Bus\Tray 2 Mobo\TELM0002ADC.SchDoc				

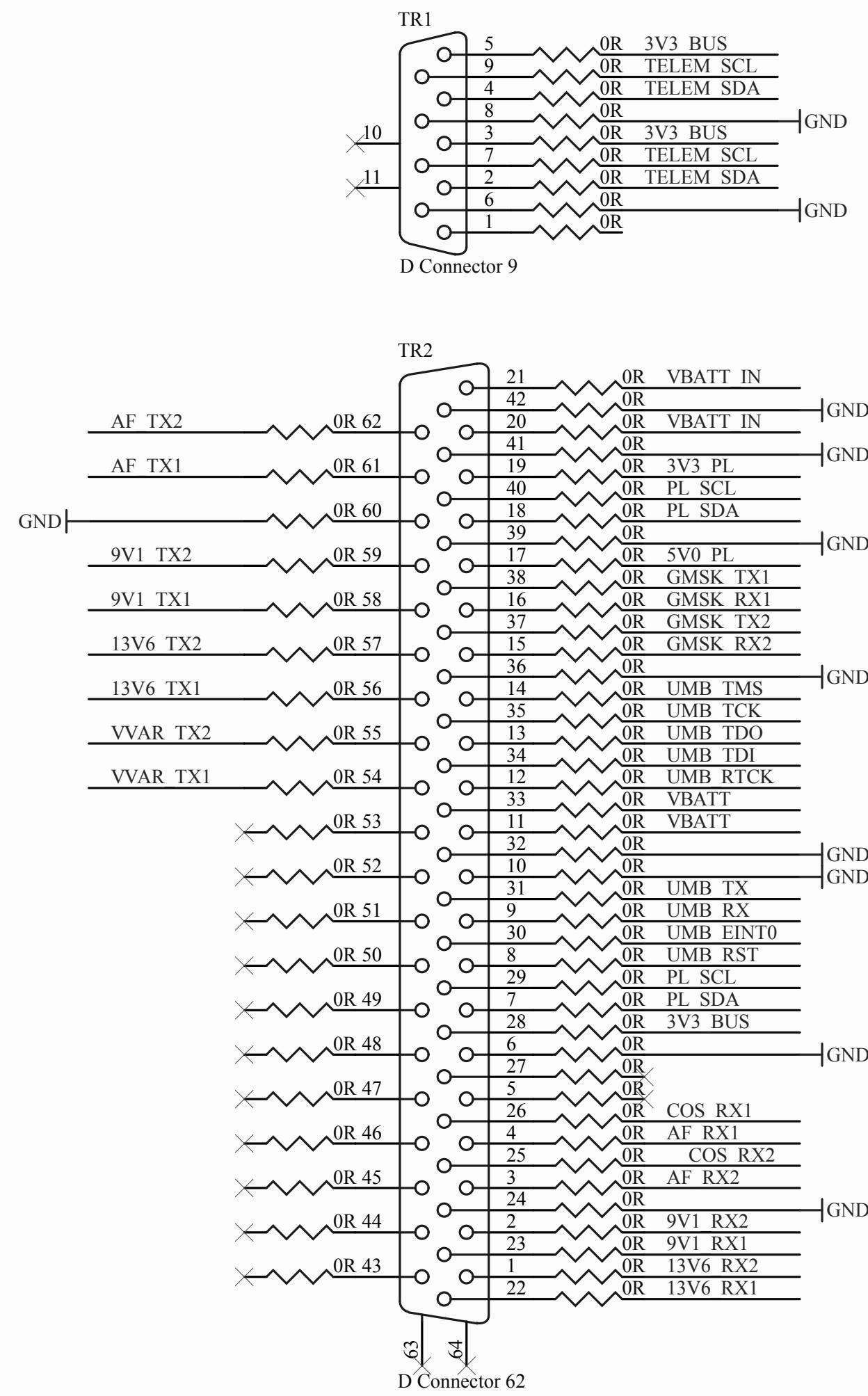


RAIL	PM#	A0	A1
VBATT	1	L	L
3V3_BUS	2	L	H
3V3_PAYLOAD	3	L	OC
5V0_BUS	4	L	R
5V0_PAYLOAD	5	H	L
9V1_RX1	6	H	H
9V1_RX2	7	H	OC
13V6_RX1	8	H	R
13V6_RX2	9	OC	L
9V1_TX1	10	OC	H
9V1_TX2	11	OC	OC
13V6_TX1	12	OC	R
13V6_TX2	13	R	L
VVAR_TX1	14	R	H
VVAR_TX2	15	R	OC
3V3_CSC	16	R	R

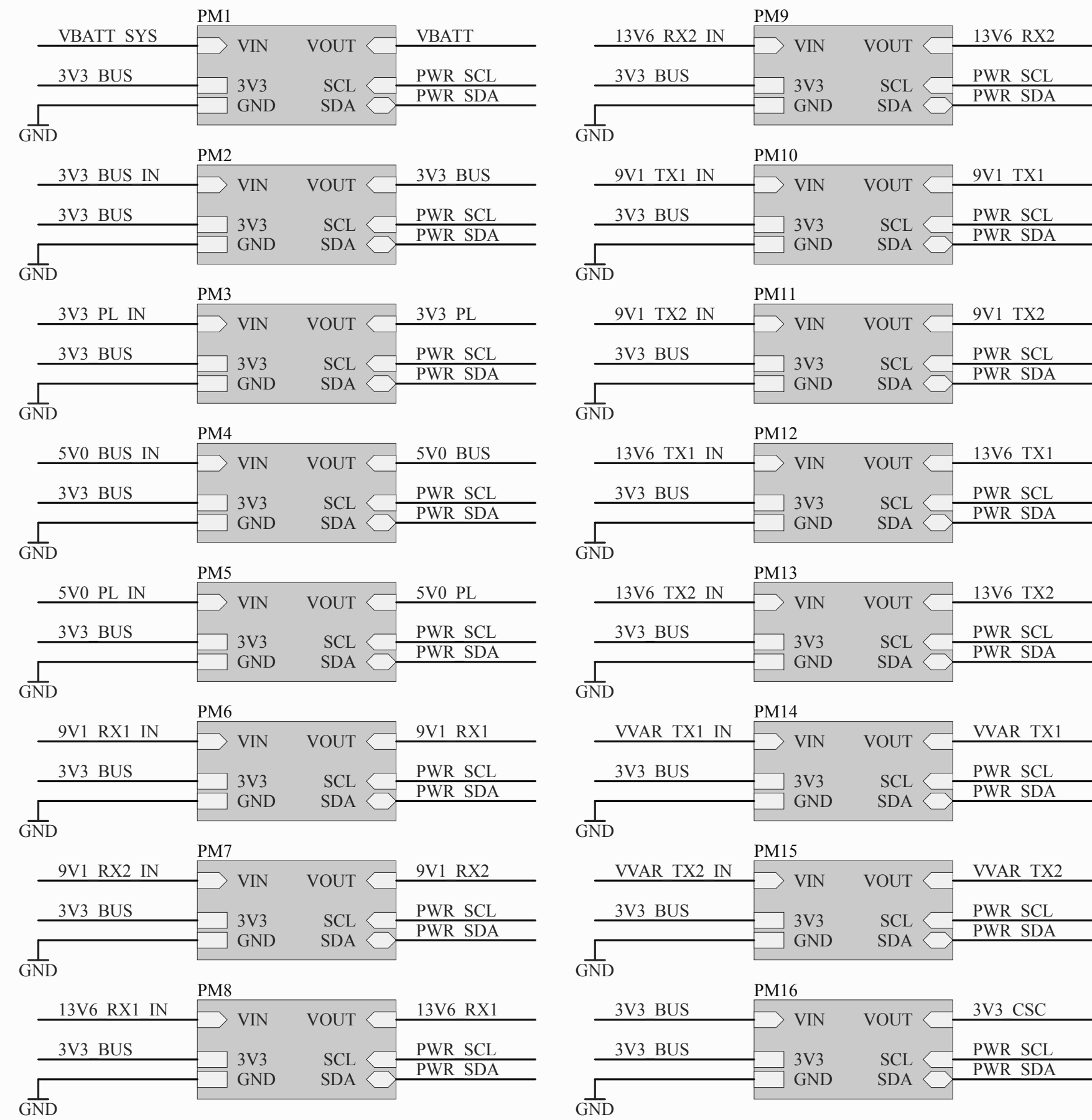
Text

Title <b><i>Power Monitors</i></b>		<div style="text-align: center;">  </div>
Description: Description		
Author: M. Wenke	Drawing No.: CRSC0008	
Size: A3	Version 1.0	
Date: 26/10/2013 Time: 8:19:22 PM	Sheet: 1 of 1	
File: C:\Users\bluesat\Desktop\Bluesat-VC\B Bus\Tray 2 Mobo\PowerMonitor.SchDoc		

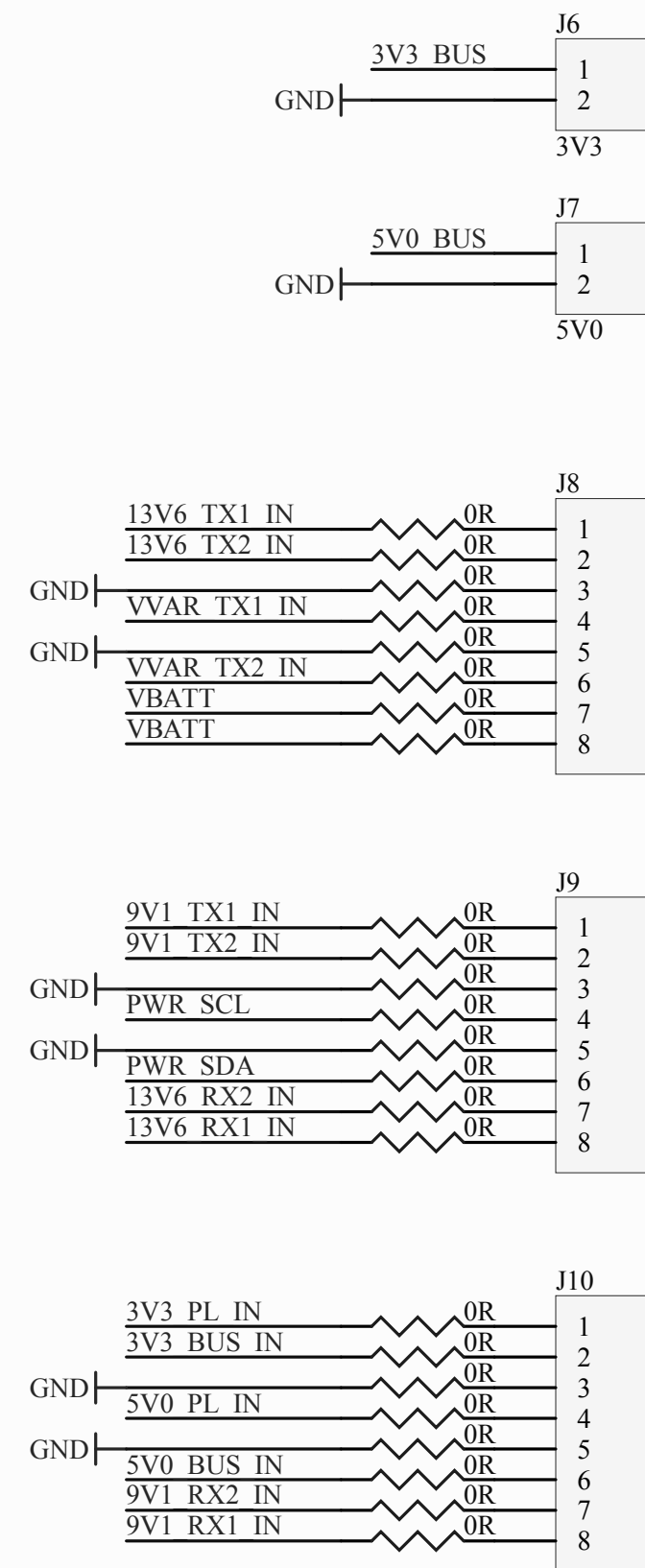
## Wire Harness



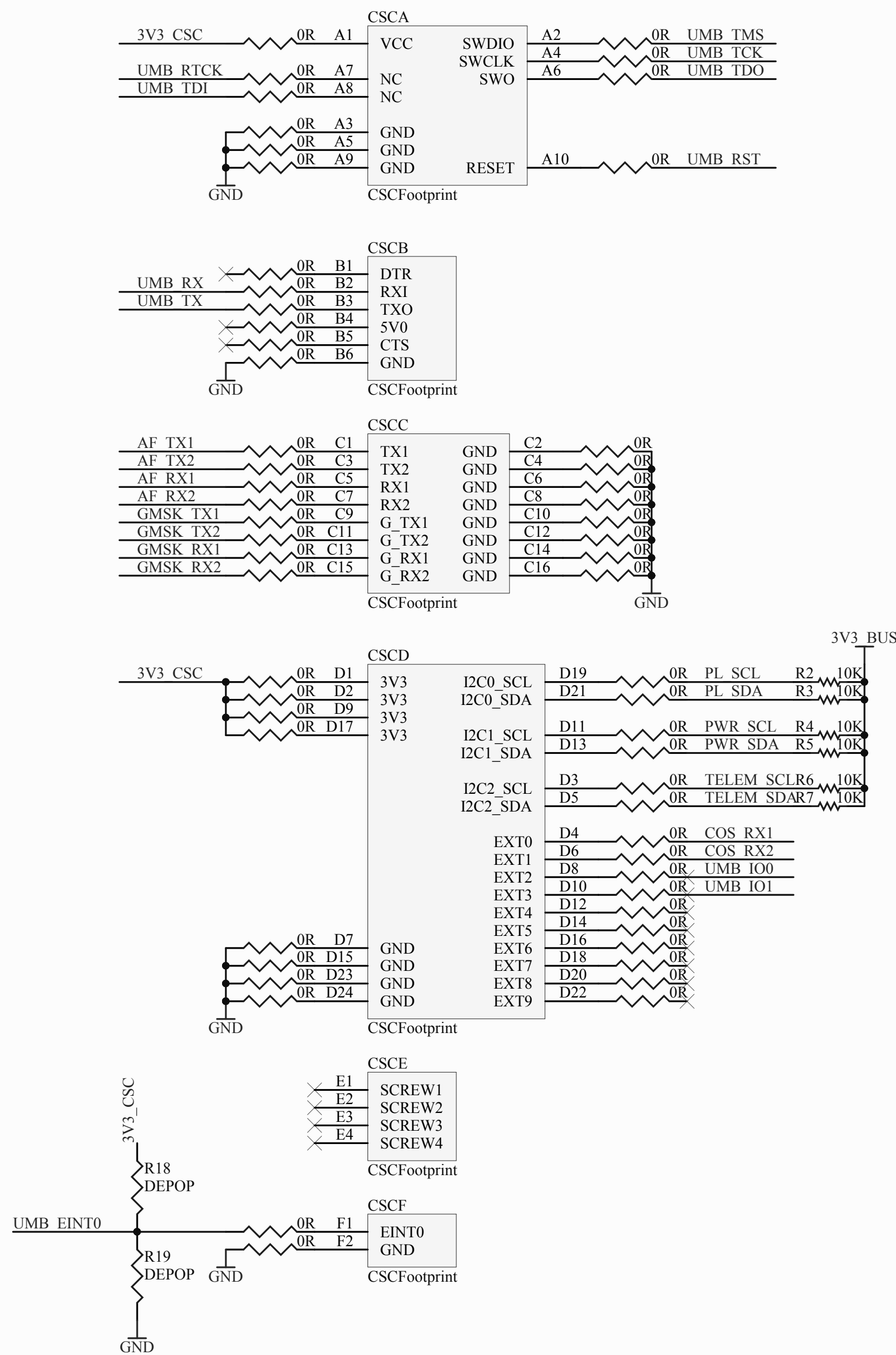
## Power Monitors



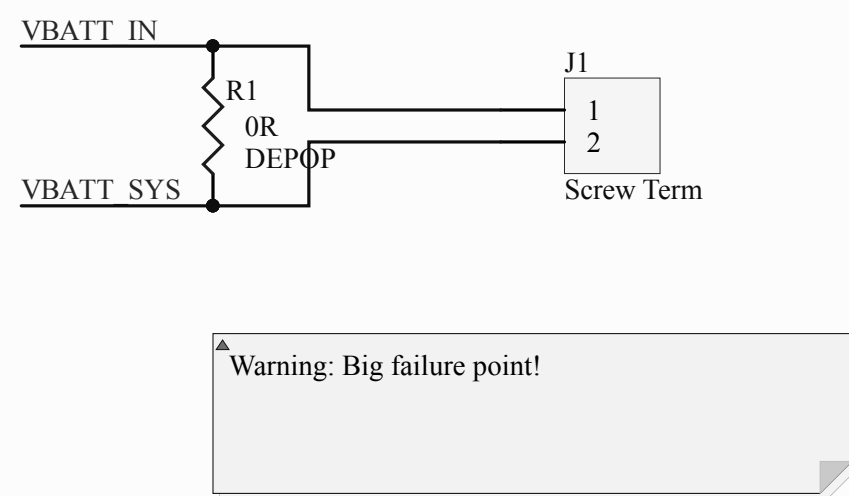
## Power Board



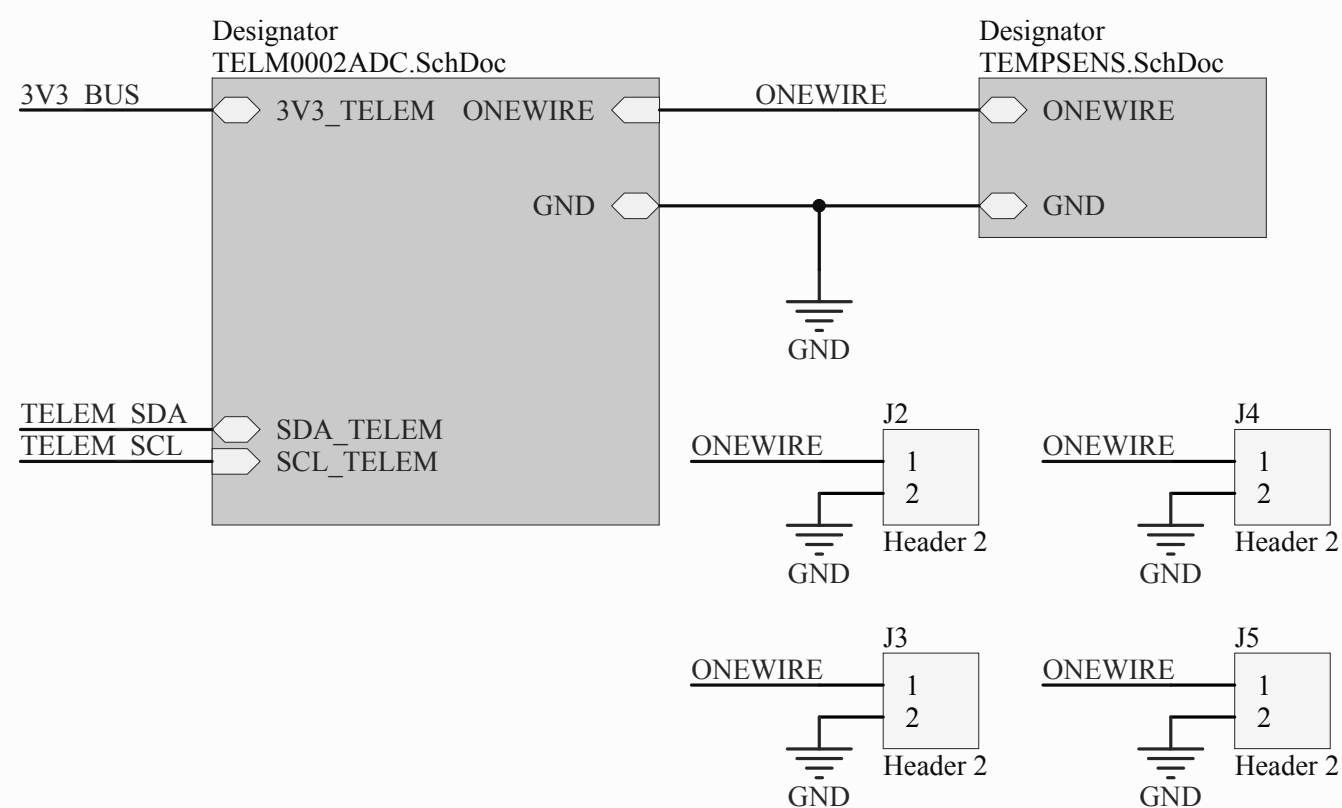
## CSC/Comms



## Pull Switch



## Temp



To add:

- > Telem stuff [YEP]
- > Wire Harness [YEP]
- > Power Measurement [YEP]
- > ISP switch breakout [YEP]
- > Umbilical [YEP]
- > Separation Switch [YEP]
- > Method to externally charge! [YEP]
- > Extra debug stuff?
- > I2C pullups [YEP]
- > Rearrange B2B for organised power board [YEP]
- > Change to Kevin Resistors

