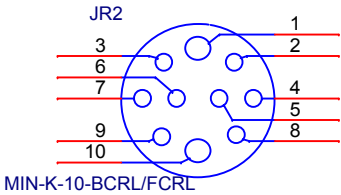
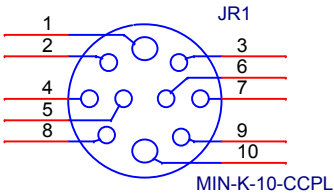
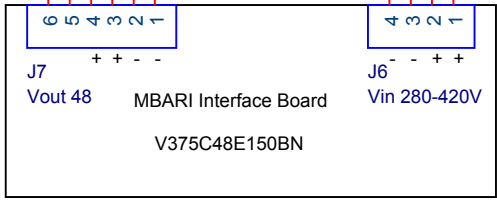
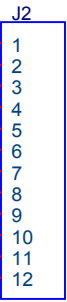
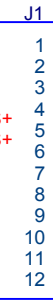
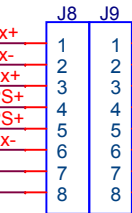
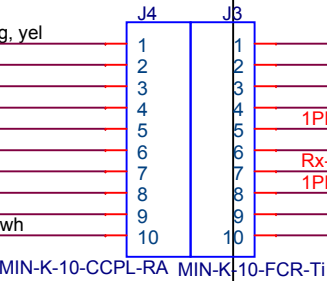
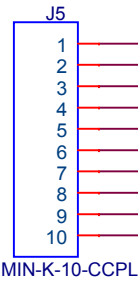


- 1 Power + [blk, brn, red, org, yel]
2 Bi-directional pair A+ Twp #1 (org)[Tx+]
3 Bi-directional pair B+ Twp #2 (grn)[Rx+]
4 Bi-directional pair A- Twp #1 (org/wht)[Tx-]
5 Bi-directional pair C- Twp #3 (blu/wht)
6 Bi-directional pair D- Twp #4 (brn/wht)
7 Bi-directional pair B- Twp #2 (grn/wht)[Rx-]
8 Bi-directional pair C+ Twp #3 (blu)
9 Bi-directional pair D+ Twp #4 (brn)
10 Power - [grn, blu,vio,gry,wht 5x20AWG]



MARS Science Instruement Interface Module (SIIM)



Title		
GSSM Interface Assembly		
Size	Document Number	Rev
B	VEN2017-006	<RevCode
Date:	Thursday, May 11, 2017	Sheet 1 of 1