

CN1	CN2	WIRE COLOR
1	4	Orange
2	3	Red
3	6	Green
4	5	Yellow
5	8	Violet
6	7	Blue
7	10	White
8	9	Gray
9	12	Brown
10	11	Black
11	14	Orange
12	13	Red
13	16	Green
14	15	Yellow
15	18	Violet
16	17	Blue
17	20	White
18	19	Gray
19	22	Brown
20	21	Black
21	24	Orange
22	23	Red
23	26	Green
24	25	Yellow
25	28	Violet
26	27	Blue
27	30	White
28	29	Gray
29	32	Brown
30	31	Black

CN1= MOL 501783-3009

CN2 = JST SM40B-SRDS-G-TF

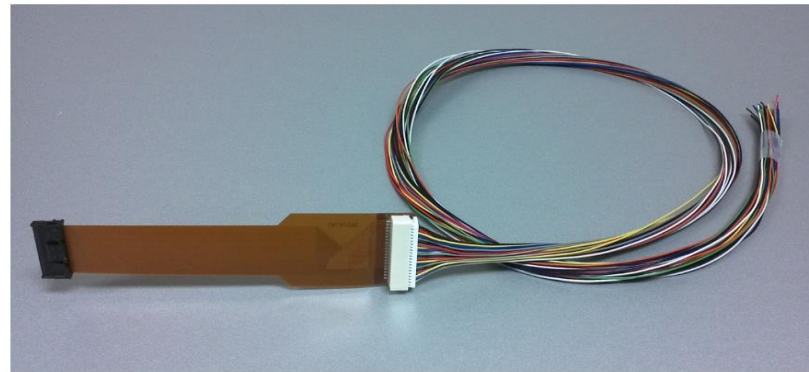
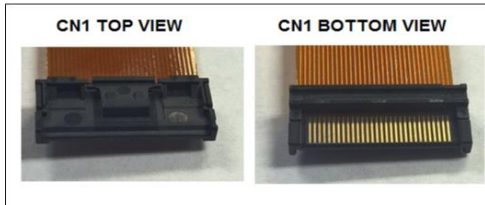
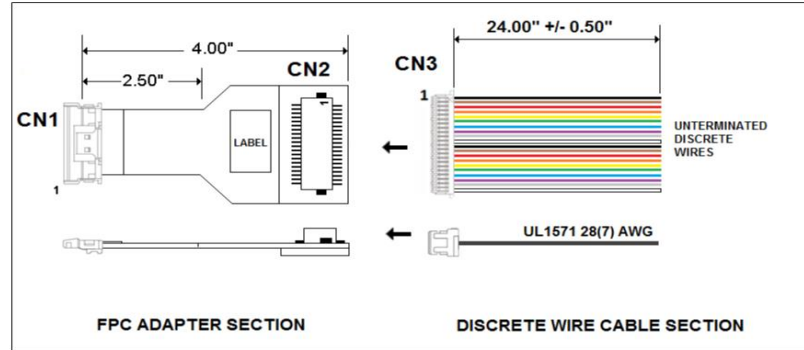
CN3 = JST SHDR-40V-S-B

WIRE = UL1571 AWG 28(7)



CN1 MATES WITH THE FOLLOWING MOLEX HEADERS:

501786-3091
501786-3092
501864-3091
501864-3092



DWG BY: PT	DATE: 8/31/15	DRAWINGS ARE NOT TO SCALE. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED. ALL TOLERANCES ARE +/- 0.50" UNLESS OTHERWISE SPECIFIED
CHK BY:	DATE:	
APPR: -	DATE: -	

REVISION HISTORY

REV	DATE	APPROVED
---	Initial Release	8/31/15 PT



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