CN1	CN2
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31

CN1 = DF9-31S-1V MOLDED TO FFC

CN2 = DF9-31S-1V MOLDED TO FFC

FFC INSULATION = UL20624

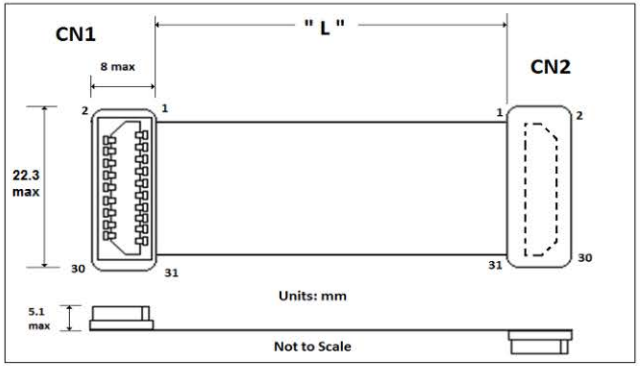
FLAT CONDUCTOR = TIN PLATED COPPER

LENGTH "L" = 221mm +/- 2.5mm

100% Test for Electrical Continuity.

RoHS Compliant

FFC DIMENSIONS:
PITCH = 0.5 mm
CONDUCTOR WIDTH = 0.30mm
CONDUCTOR THICKNESS = 0.035mm
TOTAL PITCH = 15 mm
WIDTH = 16 mm
MARGIN = +/- 0.15



DWG BY: PT	DATE: 8/8/14	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
---	Drawing Update	8/8/14	PT

Quadrangle Products Inc.

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