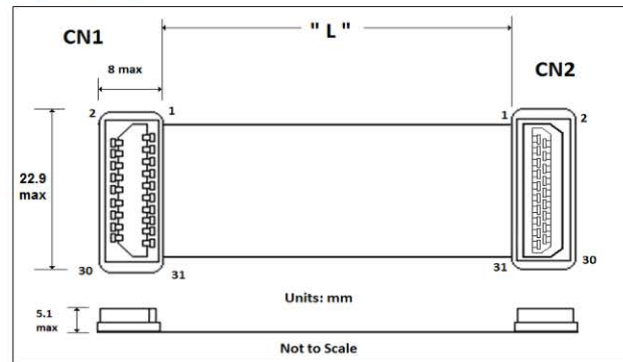


CN1	CN2
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31

CN1 = DF9-31S-1V MOLDED TO FFC
 CN2 = DF9-31P-1V MOLDED TO FFC
 FFC INSULATION = UL2896
 FLAT CONDUCTOR = TIN PLATED COPPER
 LENGTH "L" = 69mm +/- 2.5mm
 100% Test for Electrical Continuity.

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

RoHS Compliant



DWG BY: PT	DATE: 8/14/14	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	8/14/14	PT



Quadrangle Products Inc.

Quadrangle Products Inc.
 28 Harrison Ave Bldg 16, Suite D,
 Englishtown, NJ 07726

Tel: 732-792-1234
 Fax: 732-792-8305

© Copyright 2006 Quadrangle Products Inc.
 This document is confidential and proprietary to Quadrangle Products Inc. and shall not be reproduced, copied, used, or issued as the basis of manufacturing and/or sale of equipment, material, or any other item. Quadrangle Products Inc. has the sole and exclusive ownership rights to this document and information contained herein.

QD4702-6