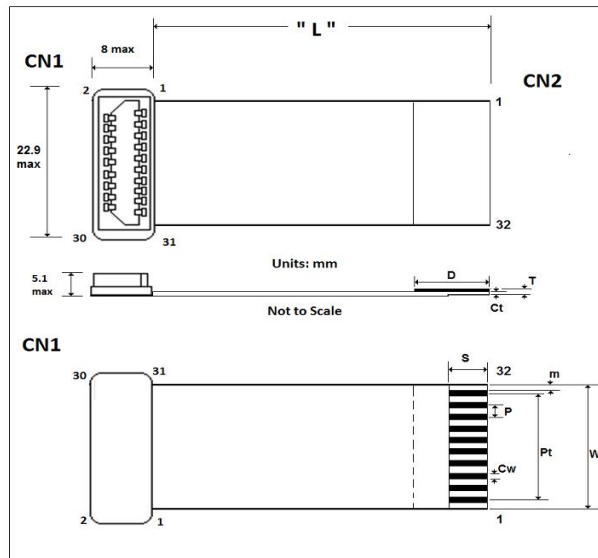


CN1 CN2

- 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
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- 28 28
- 29 29
- 30 30
- 31 31

CN1 = DF9-31S-1V MOLDED TO FFC
CN2 = 32 Conductor 0.5mm FFC
FFC INSULATION = UL20706
FLAT CONDUCTOR = TIN PLATED COPPER
LENGTH "L" = 153mm +/- 2.5mm
100% Test for Electrical Continuity.

RoHS Compliant

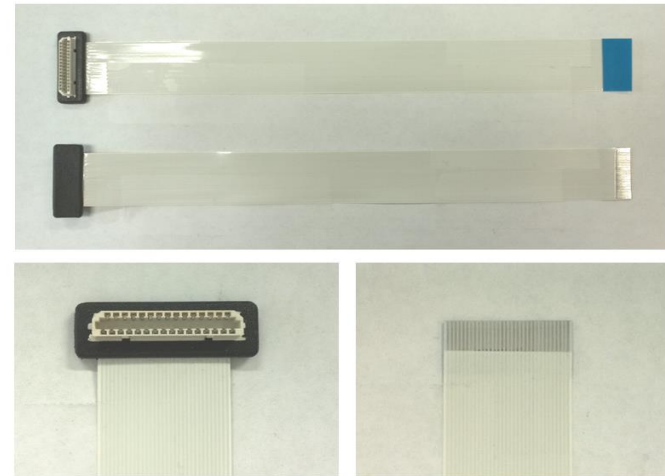


32 ← Extends under mold & is cut blunt (NC)



FFC DIMENSIONS:

PITCH "P" = 0.5 mm
NO. OF CONDUCTORS = 32
CONDUCTOR WIDTH "Cw" = 0.30mm
CONDUCTOR THICKNESS "Ct" = 0.035mm
TERMINAL THICKNESS "T" = 0.3mm
TOTAL PITCH "Pt" = 15.5 mm
WIDTH "W" = 16.5 mm
MARGIN "m" = +/- 0.15mm
STRIP LENGTH "S" = 4mm
SUPPORT TAPE LENGTH "D" = 8mm
SUPPORT TAPE COLOR = BLUE
TOLERANCE = +/- 2mm



DWG BY: PT	DATE: 10/23/14	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	10/23/14	PT



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