

Material :

- * Body: LCP UL94 V-0, Color Nature
- * Cover: LCP UL94 V-0, Color Black
- * Contact: Phosphor Bronze
- * Fixed tab: Brass with Matte Tin Plated over Nickel

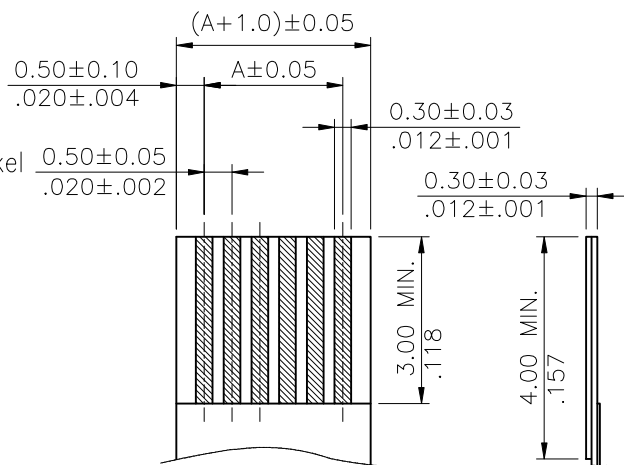
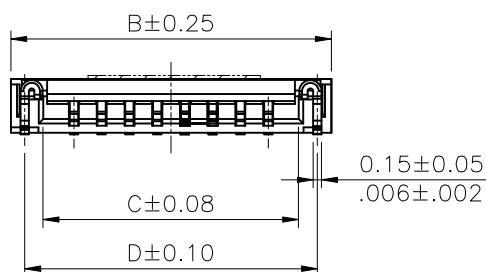
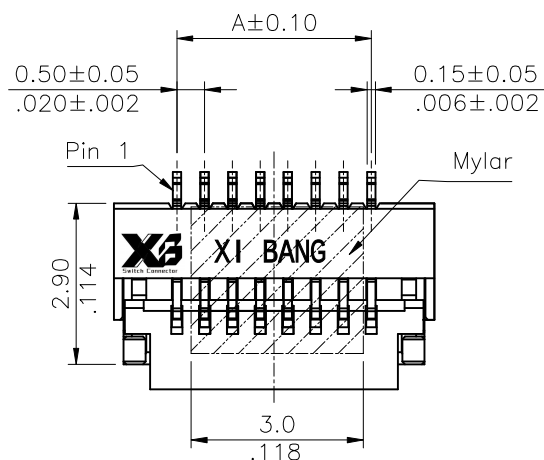
A = 0.50 * No. of Spaces

B = A + 2.27

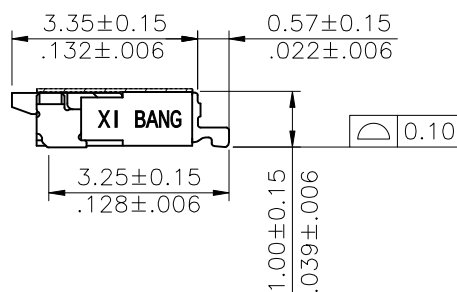
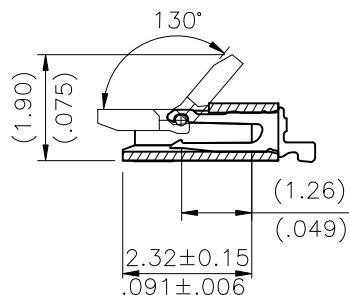
C = A + 1.10

D = A + 1.77

* Available 4 through 40 circuits



APPLICABLE FFC/FPC DIM.



Ordering Code

CF39 ** 2 D 0 R* -NH
① ② ③ ④ ⑤ ⑥ ⑦

① Series No.

② No. of Circuits:

③ Plating code:

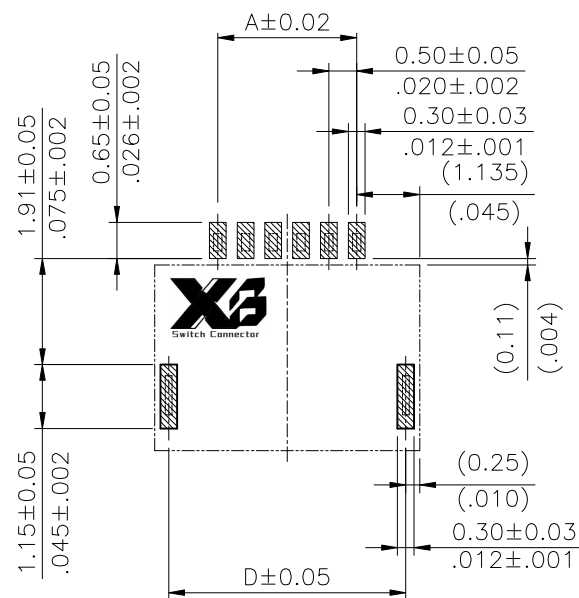
2= 0.02μm(0.8μ") Min. Gold Flash Plating on Contact area and Solder tails,
1.25μm(50μ") Nickel Underplating over all

④ Contact style: D= Downside contact

⑤ 0= Color Nature

⑥ Packing: R0= Tape & Reel packing (Without Mylar)
RM= Tape & Reel packing (With Mylar)

⑦ -NH= For Lead Free IR Processed and Halogen Free



Recommended P.C. Board Layout

Halogen-Free

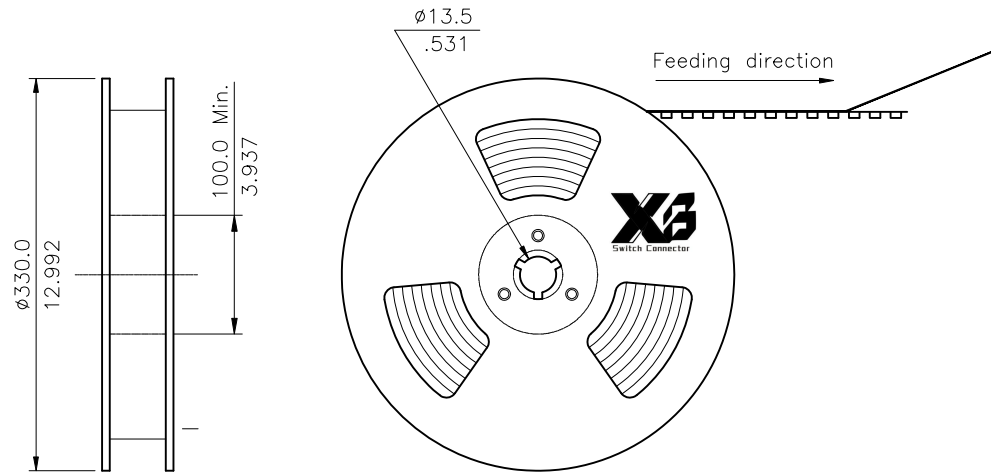
Lead Free Process

RoHS Compliant

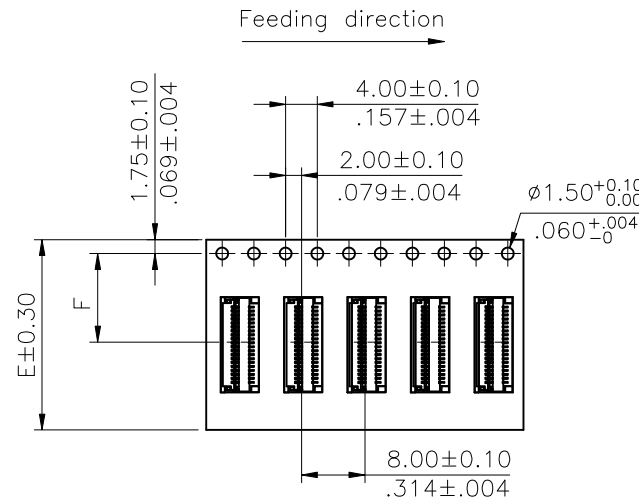
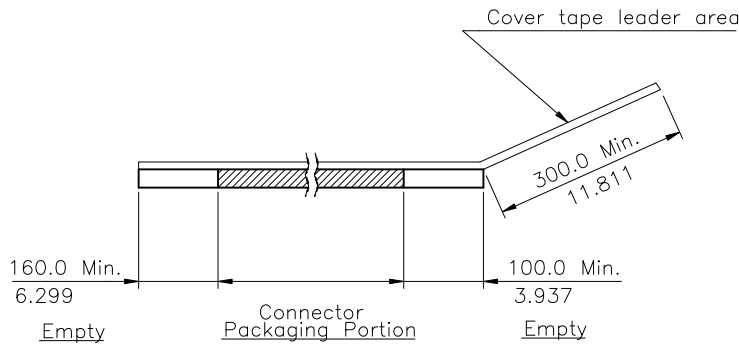
⑦	Yushu	5/19-20'	ECRT120036/ECNT120127			DATE	UNIT: mm / inch		TITLE: 0.50mm(.020") ZIF FFC/FPC ONE-TOUCH CONNECTOR	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.				
⑥	Yushu	12/16-19'	ECNT119356/ECRT119059	DRAWN BY:	Yushu	5/19-20'	TOLERANCE UNLESS OTHERWISE SPECIFIED				MATERIAL:	DRAWING NO.	CF3907SG	PART NO.
⑤	Sun	6/19-19'	ECNT119152/ECRT119014	ENGINEER:	Sun	5/20-20'	.X ± 0.25/.010	X' ± 1'	FINISH:			SCALE	7 / 1	SHEET
④	Karen	5/31-18'	ECNT118114/ECRB118007	CHECKED BY:	Eisley	5/20-20'	.XX ± 0.20/.008	X' ±						
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	5/20-20'	.XXX ± 0.15/.006	.XX ±						

NOTES:

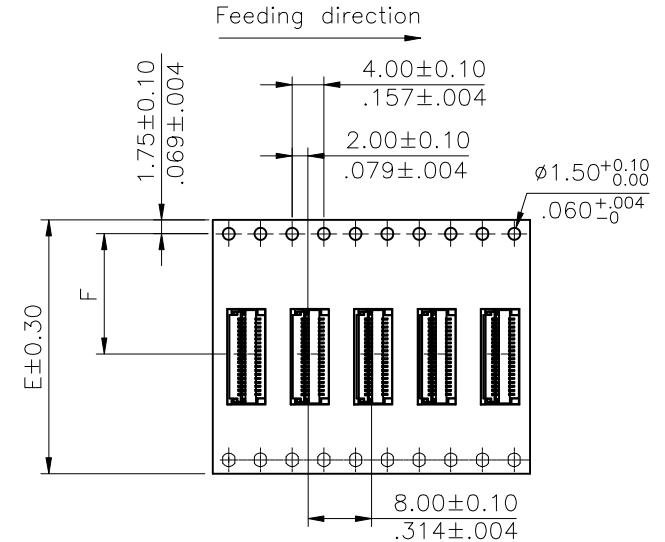
1. 10 Sprocket hole pitch cumulative tolerance $\pm 0.20\text{mm}$.
2. Carrier camber is within 1mm in 100mm.
3. Material: Black Conductive Polystyrene Alloy
4. Material Thickness: $0.30 \pm 0.05\text{mm}$.
5. All dimensions meet EIA-481-C requirements.
6. Quantity : 5000 PCS/Reel



PIN NO.	Dimension		Packing (Reel/Carton)
	E	F	
4,6,8,10,12,15	16.0	7.50	14
16,18,20,22,24,28,30	24.0	11.50	10
32	32.0	14.20	8
40	44.0	20.20	6



WIDTH : 16.24 mm Carrier



WIDTH : 32.40 mm Carrier

RoHS Compliant

7	Yushu	5/19-20'	ECRT120036/ECNT120127		DATE	UNIT: mm / inch	TITLE: 0.50mm(.020") ZIF FFC/FPC ONE-TOUCH CONNECTOR
6	Yushu	12/16-19'	ECNT119356/ECRT119059	DRAWN BY:	Yushu	5/19-20'	
5	Sun	6/19-19'	ECNT119152/ECRT119014	ENGINEER:	Sun	5/20-20'	MATERIAL:
4	Karen	5/31-18'	ECNT118114/ECRB118007	CHECKED BY:	Eisley	5/20-20'	
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	5/20-20'	FINISH:

X3 东莞市溪榜电子有限公司
Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD.

DRAWING NO.	CF3907SG	PART NO.	CF39**2D0R0-NH CF39**2D0RM-NH
SCALE		SHEET	2 OF 2