

A = 1.00 * No. of Spaces

B = A + 8.0

C = A + 2.1

* Available in 4 through 32 circuits

Material :

* Body : High Temperature plastic UL94V-0

△* Slider : High Temperature plastic UL94V-0
Color Black

* Contact : Copper Alloy

* Fixed tab : Copper Alloy with Tin plated

Ordering Code

CF07 ** * U 0 * 0 -NH
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No.

② No. of Circuits

③ Plating code:

1= Tin plated over Nickel

2= Gold flash plated over Nickel

④ Contact style: U= Upside Contact

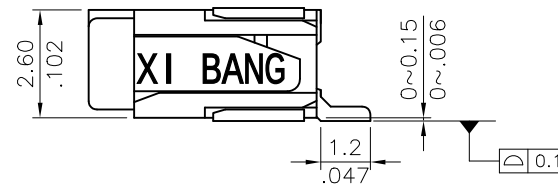
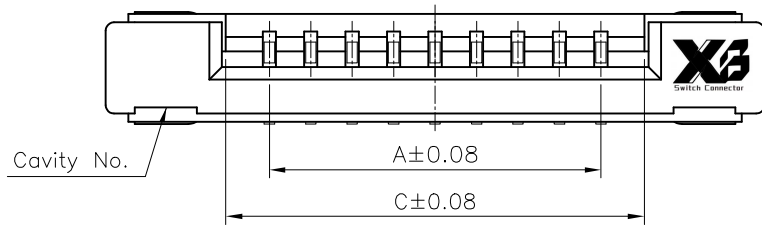
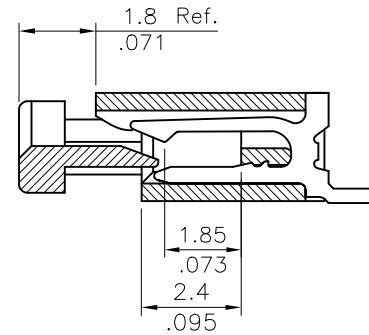
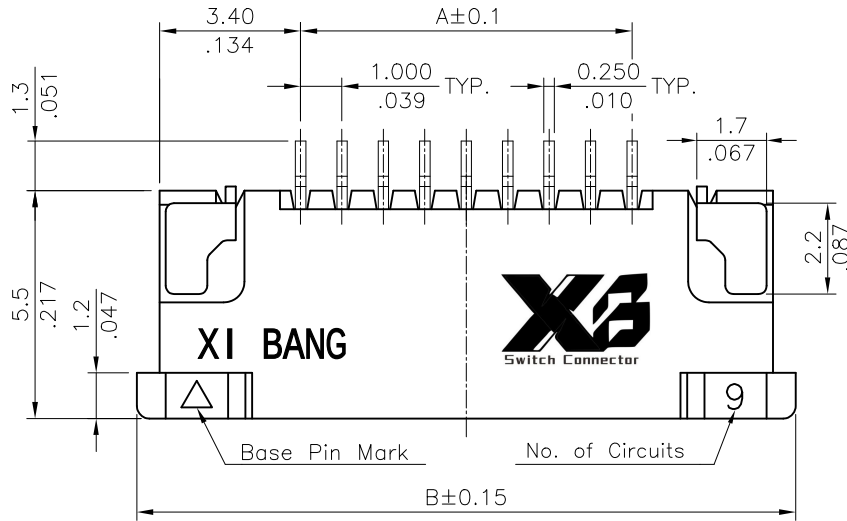
⑤ Color: 0= Nature

⑥ Packing options: R= Tape & Reel
T= Tube Packing

⑦ Other options: 0= Standard

⑧ Other options:

-NH= For Lead Free IR Processes and
Halogen-Free



Halogen-Free

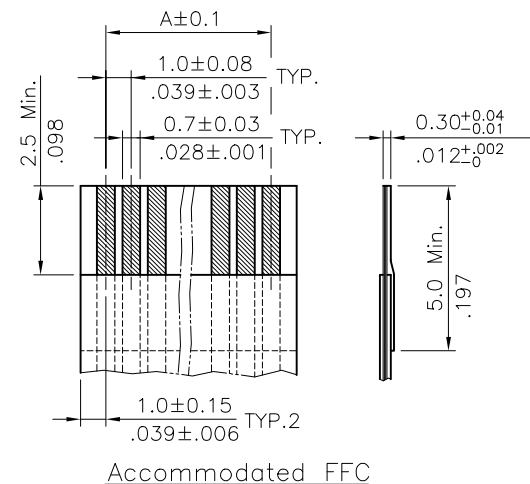
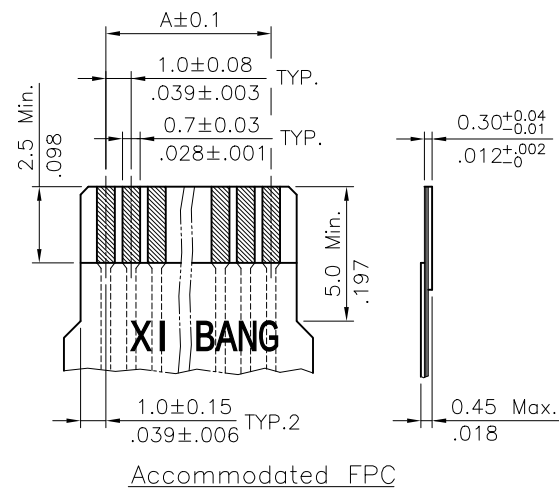
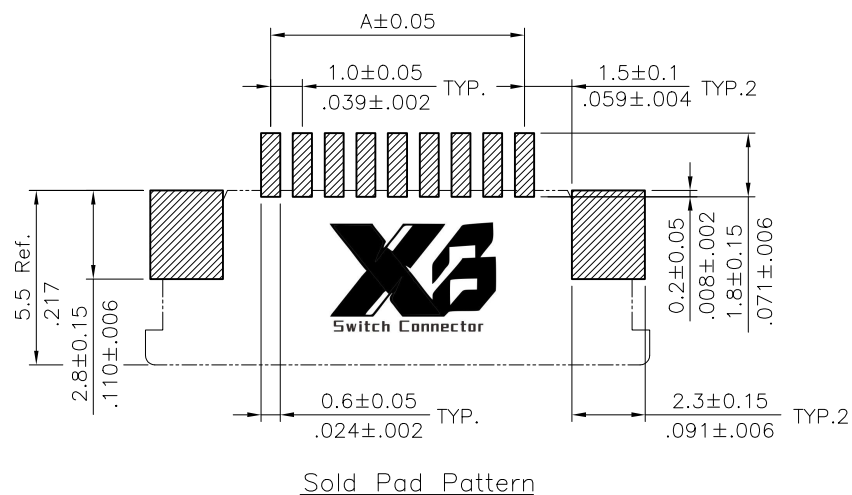
Lead Free Process

RoHS Compliant

④					DATE	UNIT: mm / inch	TITLE: 1.00mm(.039") ZIF FPC/FFC UPSIDE CONTACT SURFACE MOUNT CONNECTOR	MATERIAL:	FINISH:	DRAWING NO. CF0733SC	PART NO. CF07***U0*0-NH	SCALE	5 / 1	SHEET	1 OF 3
③					10/18-13'	TOLERANCE UNLESS OTHERWISE SPECIFIED									
②	Enya	10/18-13'	ECNT113069		ENGINEER: Sun	10/22-13'	.X ± 0.15/.006	X' ± 1'							
①	Sandy	8/15-11'	ECN11181		CHECKED BY: Eisley	10/24-13'	.XX ± 0.10/.004	.X' ±							
SYM	NAME	DATE	REVISIONS		APPROVED BY: Eisley	10/24-13'	.XXX ± 0.05/.002	.XX' ±							

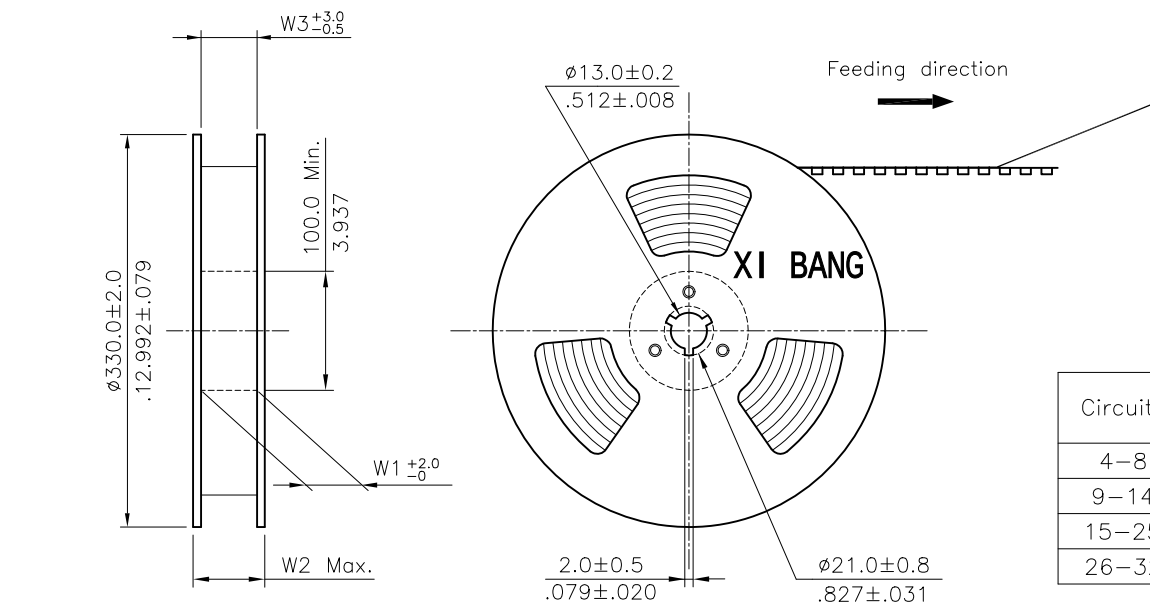


东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONI CS CO., LTD.



RoHS Compliant

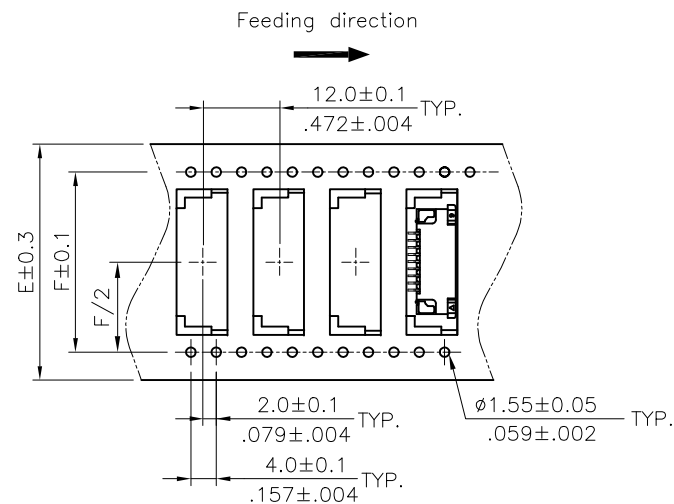
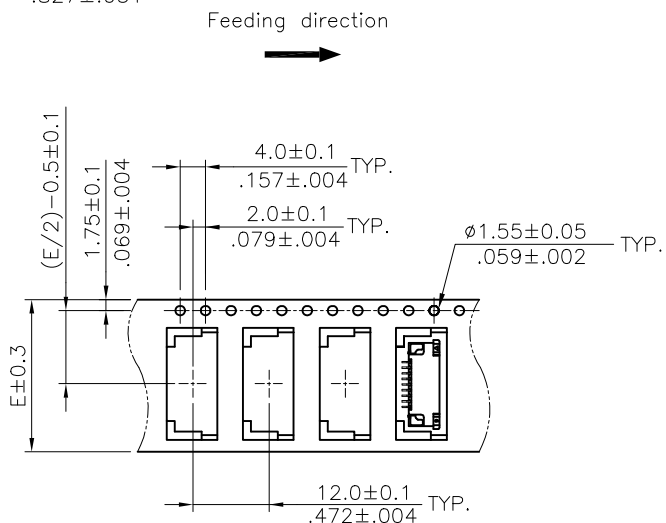
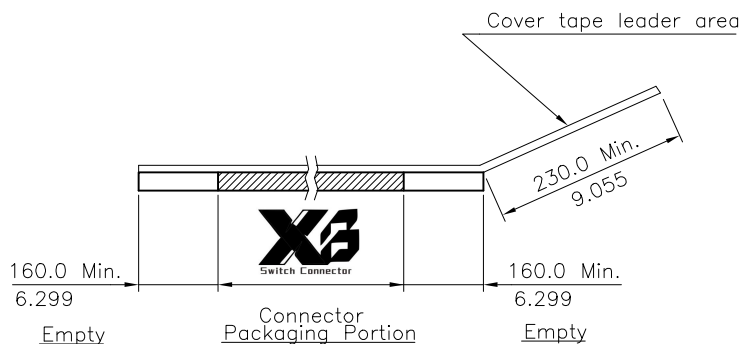
4						DATE	UNIT: mm / inch		TITLE: 1.00mm(.039") ZIF FPC/FFC UPSIDE CONTACT SURFACE MOUNT CONNECTOR	X3 Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.				
3				DRAWN BY:	Enya	10/18-13'	TOLERANCE UNLESS OTHERWISE SPECIFIED				MATERIAL:	DRAWING NO.	CF0733SC	PART NO.
2	Enya	10/18-13'	ECNT113069	ENGINEER:	Sun	10/22-13'	.X ± 0.15/.006	X' ± 1"	FINISH:			SCALE	5 / 1	SHEET
1	Sandy	8/15-11'	ECN11181	CHECKED BY:	Eisley	10/24-13'	.XX ± 0.10/.004	.X' ±						
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	10/24-13'	.XXX ± 0.05/.002	.XX' ±						



NOTE :

1. 10 sprocket hole pitch cumulative tolerance ± 0.20
2. Carrier camber is within 1 mm in 100 mm .
3. Material : Transparent Conductive Polystyrene Alloy (UP-5000) 100% recyclable.
4. All dimensions meet EIA-481-3 requirements.
5. Thickness : 0.33 ± 0.03 mm.
- 6 Packing length per 22" reel : 75.0 Meters.
7. Component load per 13" reel : 2000 pcs.

Circuits	Dimension				
	E	F	W1	W2	W3
4-8	24.0(.945)	—	24.5(.965)	30.5(1.201)	24.5(.965)
9-14	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)
15-25	44.0(1.732)	40.40(1.596)	44.5(1.752)	50.5(1.988)	44.5(1.752)
26-32	56.0(2.205)	52.40(2.062)	56.5(2.224)	62.5(2.460)	56.5(2.224)

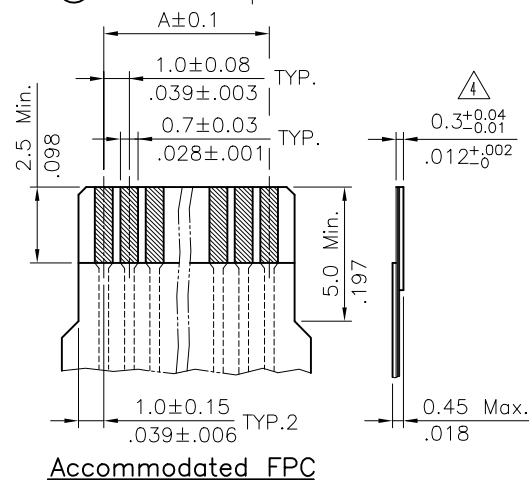
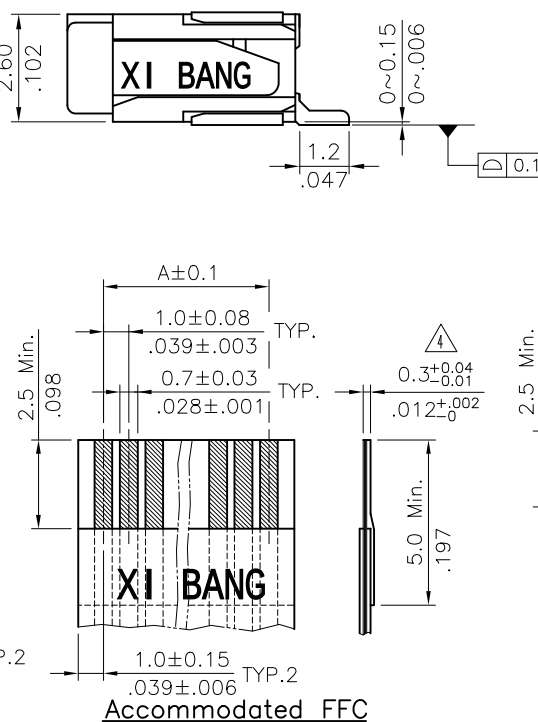
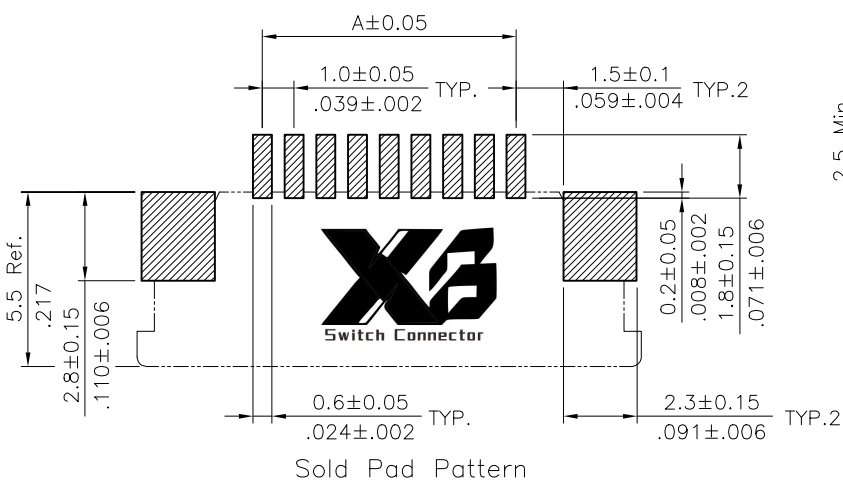
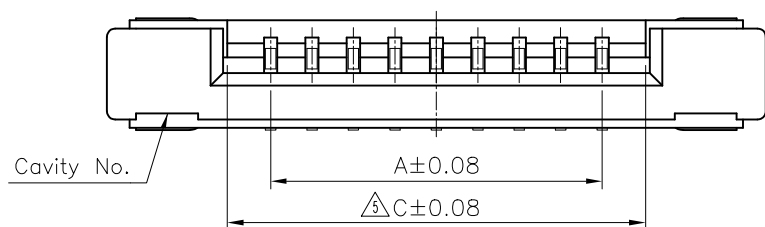
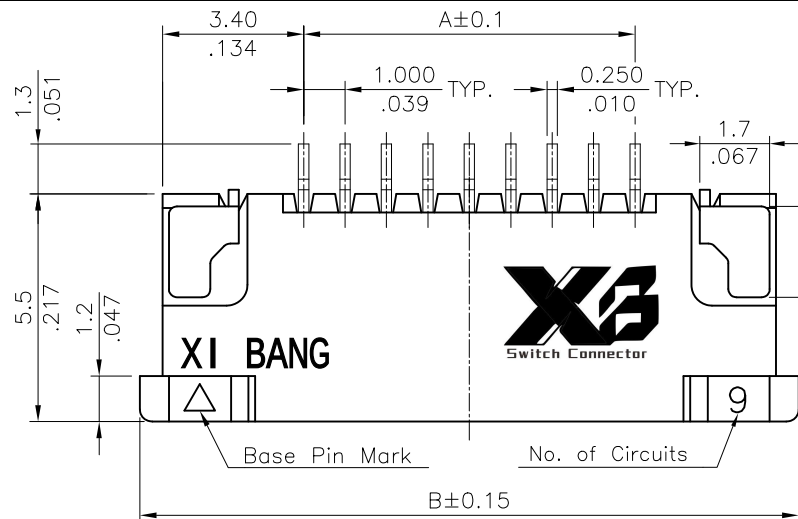


WIDTH : 32,44,56 mm Carrier

2 WIDTH : 24 mm Carrier

RoHS Compliant

4					DATE	UNIT: mm / inch		TITLE: 1.00mm(.039") ZIF FPC/FFC UPSIDE CONTACT SURFACE MOUNT CONNECTOR	XB Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.							
3				DRAWN BY:	Enya	10/18-13'	TOLERANCE UNLESS OTHERWISE SPECIFIED			MATERIAL:	FINISH:	DRAWING NO.	CF07033SC	PART NO.	CF07***U0*0-NH	
2	Enya	10/18-13'	ECNT113069	ENGINEER:	Sun	10/22-13'										
1	Sandy	8/15-11'	ECN11181	CHECKED BY:	Eisley	10/24-13'	.X ±					X' ± 1'				
							.XX ±	.X' ±								
							.XXX ±	.XX ±			SCALE		SHEET 3 OF 3			
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	10/24-13'										



$$A = 1.00 * \text{No. of Spaces}$$

$$B = A + 8.0$$

$$C = A + 2.1$$

* Available in 4 through 32 circuits

Material :

* Body : High Temperature plastic UL 94V-0

* Slider : High Temperature plastic UL 94V-0
Color Black

* Contact : Copper Alloy

* Fixed tab : Copper Alloy with Matte Tin plated

Ordering Code

CF07 ** 1 U 0 * 0 -LF
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No.

② No. of Circuits

③ Plating code:

1 = Matte Tin plated over Nickel

2 = Gold flash plated over 50μ"min. Nickel

④ Contact style: U = Upside Contact

⑤ Color: 0 = Nature

⑥ Packing options: R = Tape & Reel
T = Tube Packing

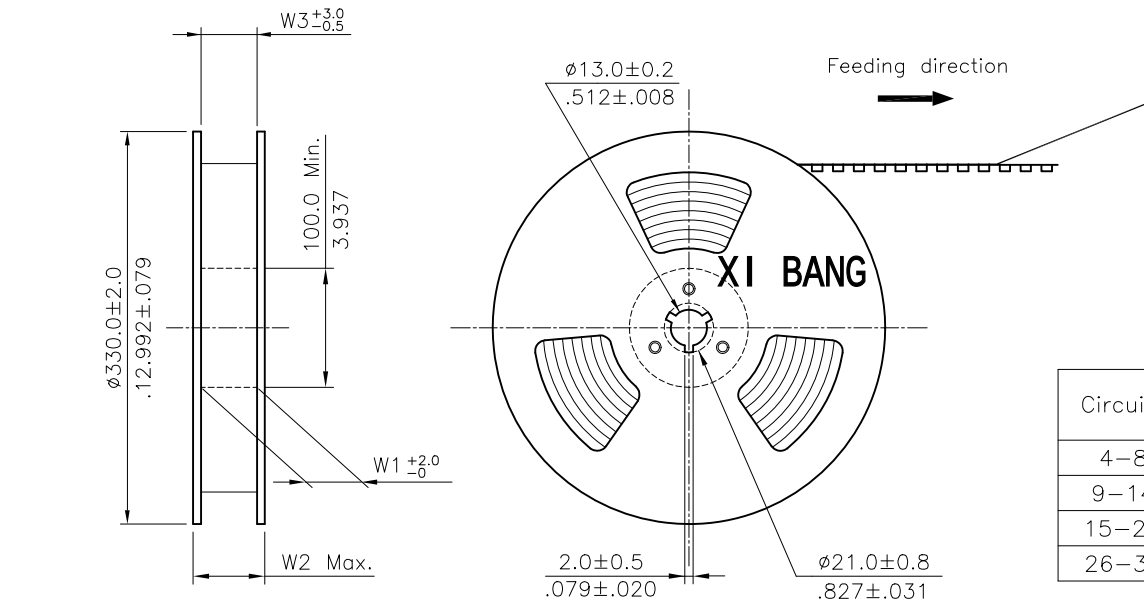
⑦ Other options: 0 = Standard

⑧ Process options: -LF = Lead Free IR Process

Lead Free Process

RoHS Compliant

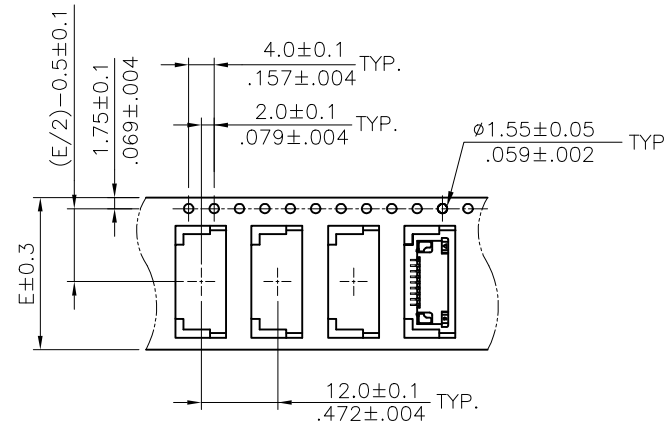
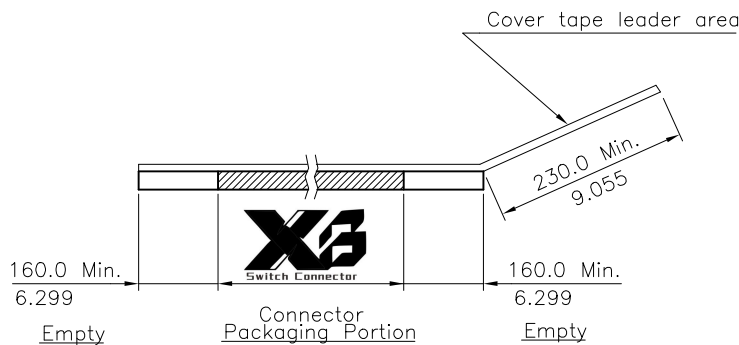
⑦	Enya	10/18-13'	ECNT113069			DATE	UNIT: mm / inch		TITLE: 1.00mm(.039") ZIF FPC/FFC UPSIDE CONTACT SURFACE MOUNT CONNECTOR	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
⑥	Sun	9/10-08'	ECR08047-2/ECN08398	DRAWN BY:	Enya	10/18-13'	TOLERANCE UNLESS OTHERWISE SPECIFIED						
⑤	Sun	5/13-08'	ECN07211	ENGINEER:	Sun	10/22-13'							
④	Sandy	9/19-07'	ECN07381/ECR07065-1	CHECKED BY:	Eisley	10/24-13'	.X ± 0.15/.006	X' ± 1"					
							.XX ± 0.10/.004	X' ±					
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	10/24-13'	.XXX ± 0.05/.002	.XX' ±	MATERIAL:	DRAWING NO.	CF0722SH	PART NO.	CF07**1U0*0-LF
									FINISH:	SCALE	5 / 1	SHEET	1 OF 2



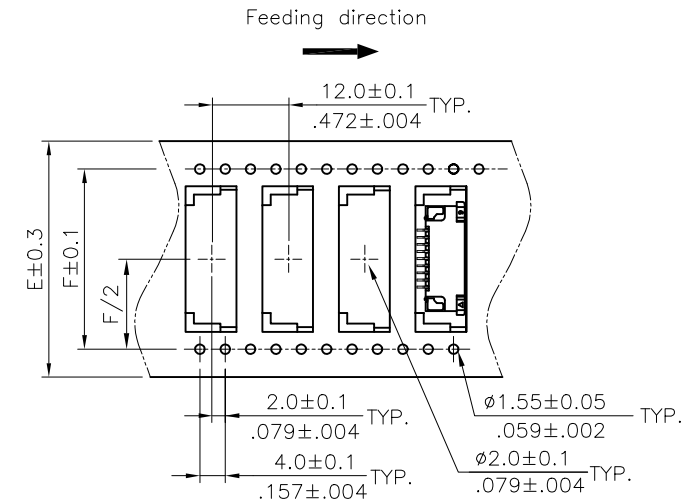
NOTE :

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WIDTH : 24 mm Carrier



WIDTH : 32,44,56 mm Carrier

RoHS Compliant

7	Enya	10/18-13	ECNT113069		DATE	UNIT: mm / inch	TITLE: 1.00mm(.039") ZIF FPC/FFC UPSIDE CONTACT SURFACE MOUNT CONNECTOR	XB Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.					
6	Sun	9/10-08	ECR08047-2/ECN08398	DRAWN BY:	Enya	10/18-13						TOLERANCE UNLESS OTHERWISE SPECIFIED	
5	Sun	5/13-08	ECN07211	ENGINEER:	Sun	10/22-13	MATERIAL:						
4	Sandy	9/19-07	ECN07381/ECR07065-1	CHECKED BY:	Eisley	10/24-13		.X ±	X' ± 1"	FINISH:			
							.XX ±	X' ±					
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	10/24-13	.XXX ±	XX' ±		DRAWING NO.	CF0722SH	PART NO.	CF07**1U0*0-LF
										SCALE		SHEET 2 OF 2	

