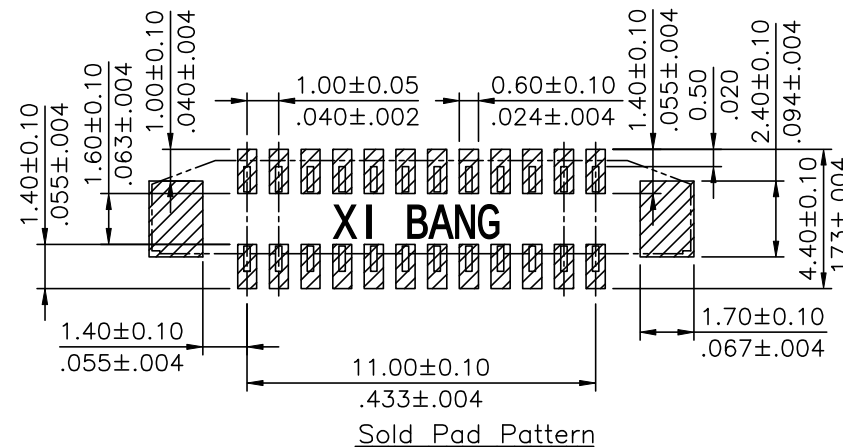
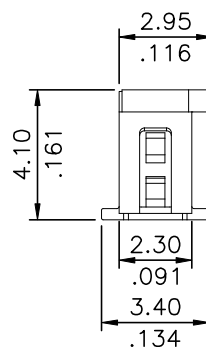
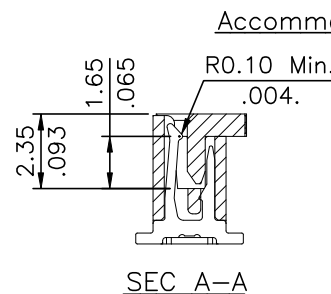
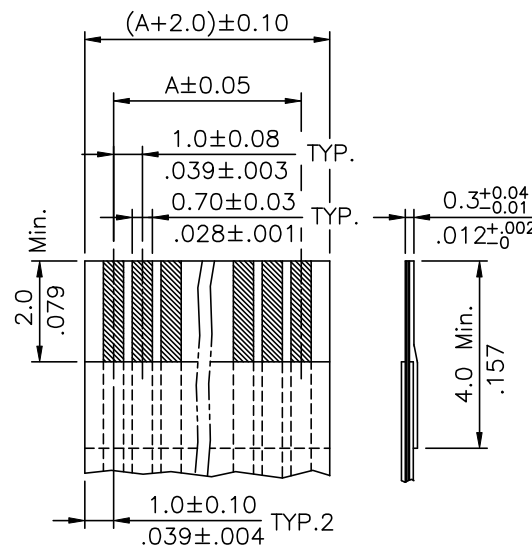
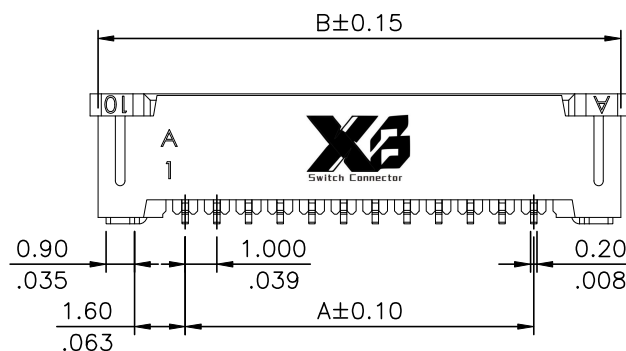
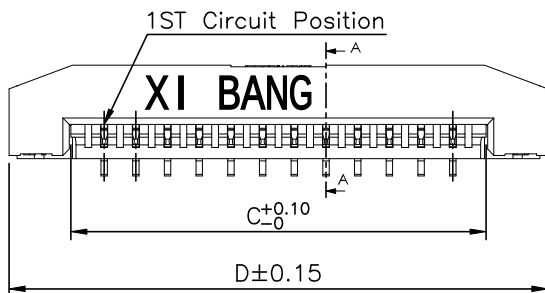


Material :

- * Body : High temperature plastic UL 94V-0, Color Black
- * Slider : High temperature plastic UL 94V-0, Color Nature
- * Contact : Phosphor Bronze
- * Fixed tab: Copper alloy with 120 μ " min. Matte Tin Plated over 50 μ " min. Nickel

Circuits	Dimension			
	A	B	C	D
8	7.00(.276)	12.50(.492)	9.10(.358)	13.10(.516)
12	11.00(.433)	16.50(.650)	13.10(.516)	17.10(.673)
13	12.00(.472)	17.50(.689)	14.10(.555)	18.10(.713)



Ordering Code

CF20 12 * T0 R0 -10 -NH
① ② ③ ④ ⑤ ⑥ ⑦

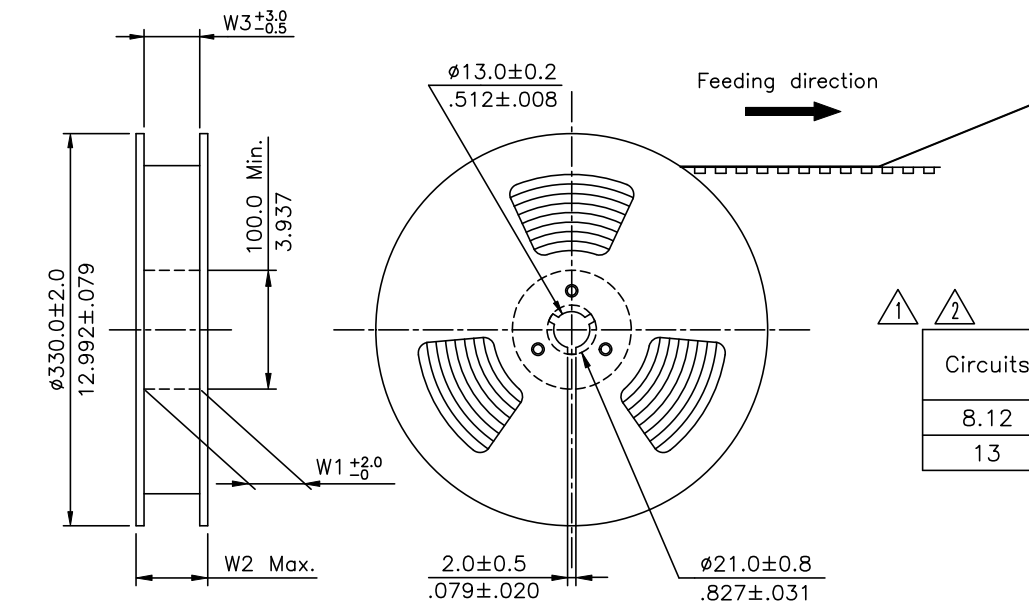
- ① Series No.
- ② No. of Circuits: 08, 12, 13
- ③ Plating code:
 - 1= 3.05 μ m(120 μ ") Min. Matte Tin Plating on Contact area and Solderails, 0.76 μ m(50 μ ") Nickel Underplating over all
 - 2= 0.03 μ m(0.8 μ ") Min. Gold Flash Plating on Contact area and Solderails, 1.27 μ m(50 μ ") Nickel Underplating over all
- ④ Contact style: T0= Vertical Type
- ⑤ Packing Type: R0= Tape & Reel
- ⑥ Other options: 10= Pitch 1.0mm
- ⑦ NH= For Lead Free IR Reflow Processes and Halogen-Free

Halogen-Free

Lead Free Process

RoHS Compliant

4						DATE	UNIT: mm / inch		TITLE: 1.00mm(.039") ZIF FFC/FPC VERTICAL TYPE 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:	Sun	11/24-23'	TOLERANCE UNLESS OTHERWISE SPECIFIED				MATERIAL:	DRAWING NO.	CF20163SC	PART NO.	CF20***TOR0-10-NH
2	Sun	11/24-23'	ECNT123281	ENGINEER:	Sun	11/24-23'	.X ± 0.30/.012	X." ± 1"				CUSTOMER:	SCALE	4 / 1	SHEET
1	Sun	5/28-21'	ECNT121135	CHECKED BY:	Eisley	11/24-23'	.XX ± 0.20/.008	X." ±							
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	11/24-23'	.XXX ± 0.10/.004	.XX" ±							

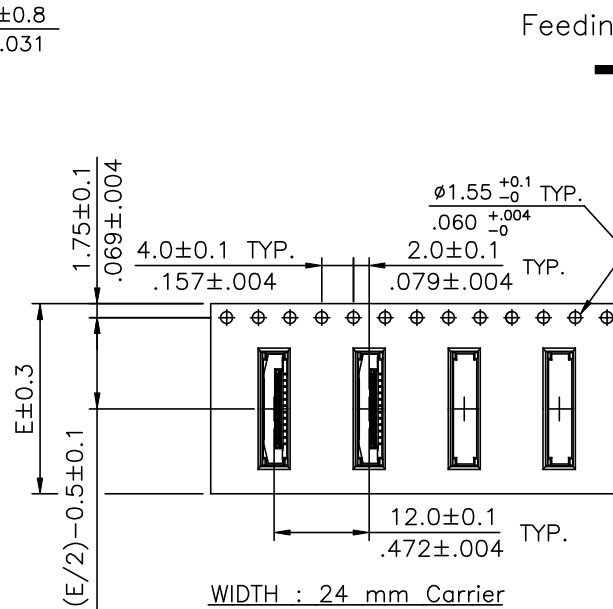
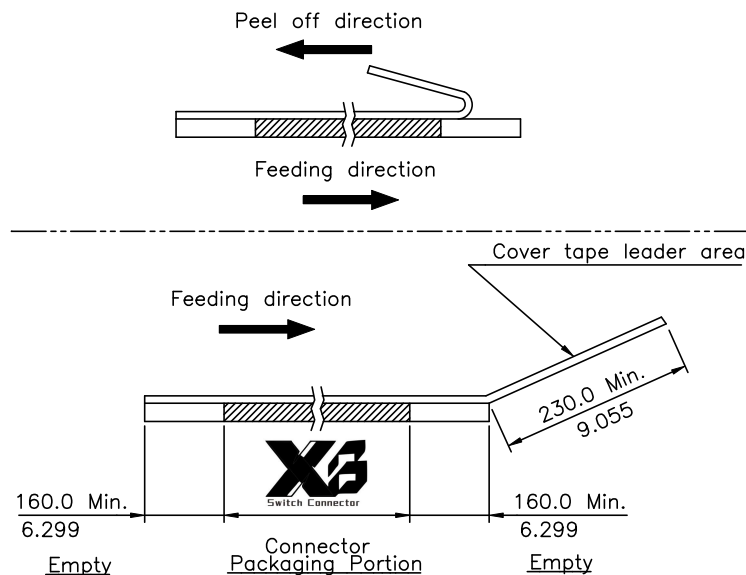


NOTE :

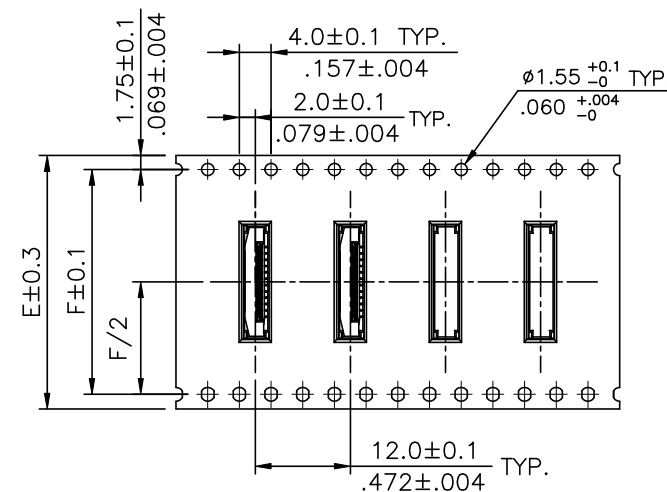
- * Reel Material : HIPS
- * Carrier Material : Clear, Conductive Polystyrene Alloy
- * Cover Tape Material : Polyester
- * Cover Tape Peel Strength : 0.1N – 1.3N
- * Carrier camber is within 1mm in 100mm
- * All dimensions meet EIA-481 requirements.
- * Quantity : 1000 PCS/Reel

① ②

Circuits	Dimension					Packing (Reel/Carton)
	E	F	W1	W2	W3	
8.12	24.0(.945)	—	24.5(.965)	30.5(1.200)	24.5(.965)	9
13	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7



WIDTH : 24 mm Carrier



WIDTH : 32 mm Carrier

RoHS Compliant

4					DATE	UNIT: mm / inch		TITLE: 1.00mm(.039") ZIF FFC/FPC VERTICAL TYPE 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:	Sun	11/24-23'	TOLERANCE UNLESS OTHERWISE SPECIFIED							
2	Sun	11/24-23	ECNT123281	ENGINEER:	Sun	11/24-23'	.X ±	X" ± 1"		MATERIAL:	DRAWING NO.	CF20163SC	PART NO.	CF20***TOR0-10-N
1	Sun	5/28-21	ECNT121135	CHECKED BY:	Eisley	11/24-23'	.XX ±	X" ±						
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	11/24-23'	.XXX ±	.XX" ±						



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