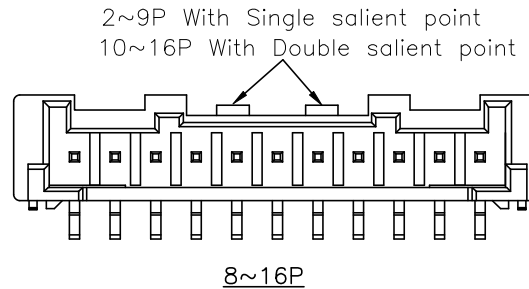
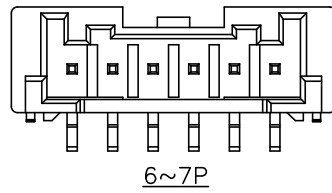
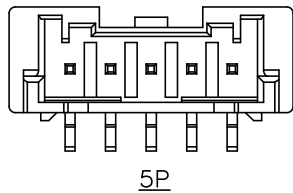
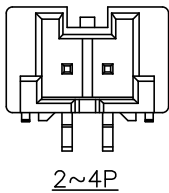
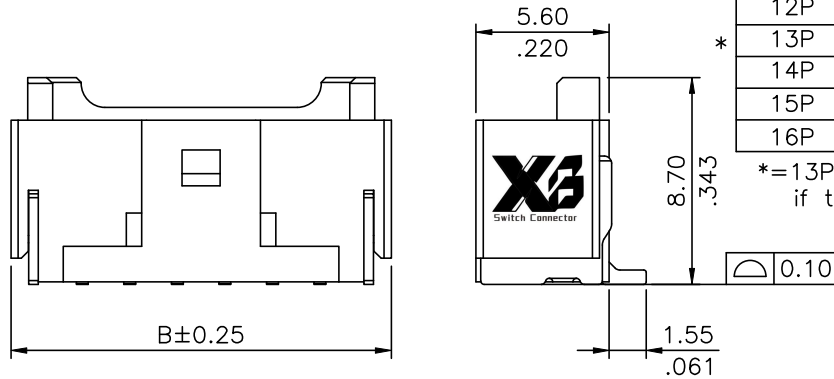
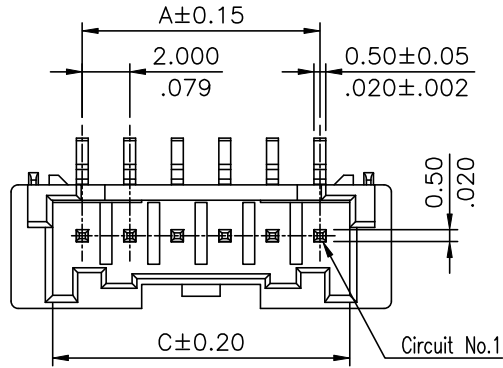


Note:

- * High temperature plastic UL94V-0,
Color Nature
- * Contact: Brass
- * TAB: Brass with Matte Tin Plated

Circuits	Dimensions		
	A	B	C
2P	--	8.00(.315)	4.50(.177)
3P	4.00(.157)	10.00(.394)	6.50(.256)
4P	6.00(.236)	12.00(.472)	8.50(.335)
5P	8.00(.315)	14.00(.551)	10.50(.413)
6P	10.00(.394)	16.00(.630)	12.50(.492)
7P	12.00(.472)	18.00(.709)	14.50(.571)
8P	14.00(.551)	20.00(.787)	16.50(.650)
9P	16.00(.630)	22.00(.866)	18.50(.728)
10P	18.00(.709)	24.00(.945)	20.50(.807)
11P	20.00(.787)	26.00(1.024)	22.50(.886)
12P	22.00(.866)	28.00(1.102)	24.50(.966)
13P	24.00(.945)	30.00(1.181)	26.50(1.043)
14P	26.00(1.024)	32.00(1.260)	28.50(1.122)
15P	28.00(1.102)	34.00(1.339)	30.50(1.201)
16P	30.00(1.181)	36.00(1.417)	32.50(1.280)

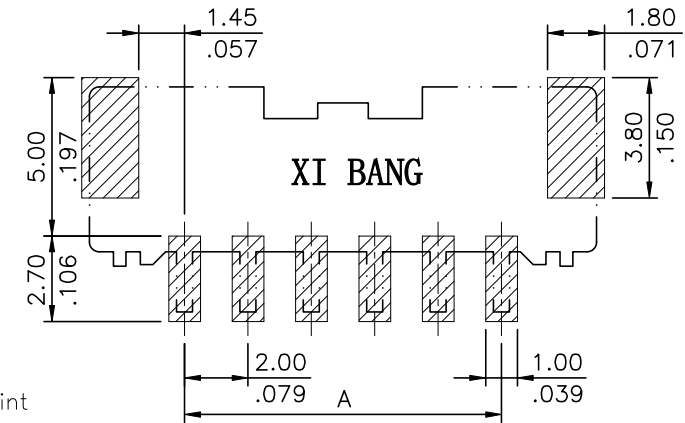
*=13P is not available, pls consult manufacturer if there is requirement.



Ordering Code:

CI10 ** M 1 V R A -NH
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② No. of Circuits:
- ③ Contact type: M= SMT type header
- ④ Plating: 1= Matte Tin Plated over Nickel
- ⑤ Type: V= Straight type
- ⑥ Packing option: R= Tape & reel packing
- ⑦ Other option:
A= Without Mylar , Base Color: Nature
- ⑧ -NH= For Lead Free IR Processes & Halogen-Free



Recommended P.C. Board Layout
General Tolerance±0.05

Halogen-Free

RoHS Compliant

④					DATE	UNIT: mm / inch	TITLE: 2.00mm PIN HEADER TOP ENTRY SMT TYPE
③				DRAWN BY: Amy	12/5-23'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:
②				ENGINEER: Sun	12/5-23'		
①	Amy	12/5-23'	ECNT123179/ECRB123029 & ECNT123281	CHECKED BY: Eisley	12/5-23'	.X ± 0.30/.012 X' ± 1'	FINISH:
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	12/5-23'	.XX ± 0.20/.008 X' ±	
						.XXX ± 0.10/.004 XX' ±	

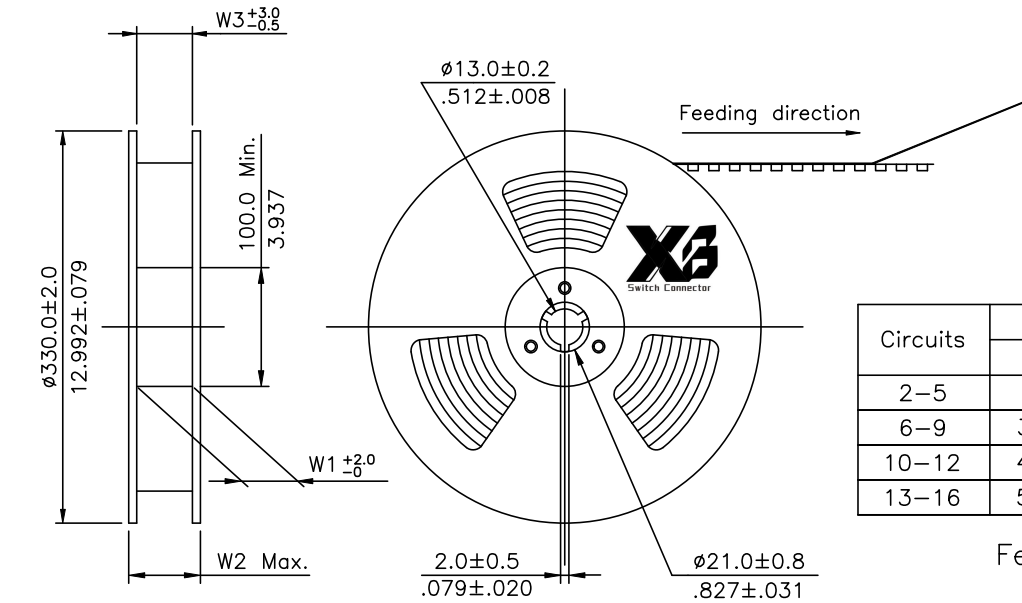


东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

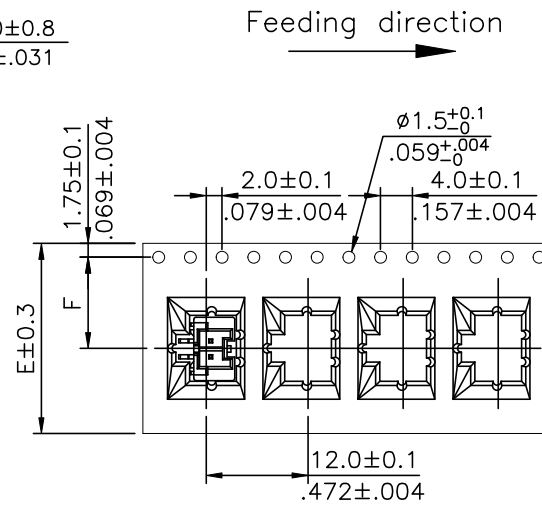
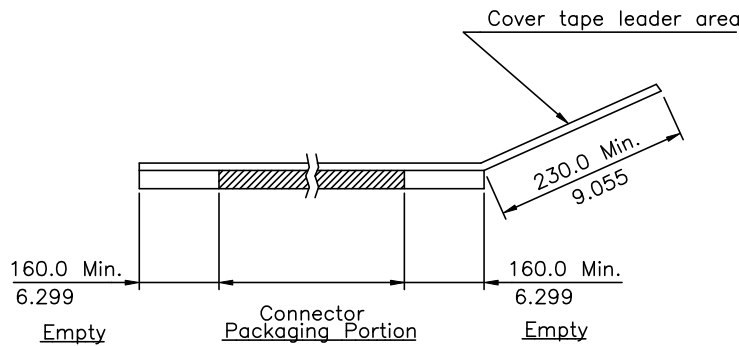
DRAWING NO.	CI1030SB	PART NO.	CI10**M1VRA-NH
SCALE	4 / 1	SHEET	1 OF 2

△NOTE :

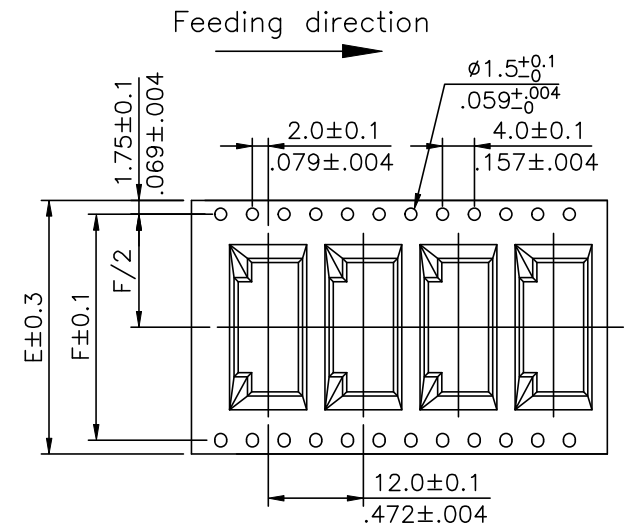
- * Reel Material : HIPS
- * Carrier Material : Clear, Conductive Polystyrene Alloy
- * Cover Tape Material : Polyester
- * Cover Tape Peel Strength : 0.1N — 1.3N
- * Carrier camber is within 1mm in 100mm
- * All dimensions meet EIA-481 requirements.
- * Quantity : 500 PCS/Reel



Circuits	Dimension					Packing (Reel/Catron)
	E	F	W1	W2	W3	
2-5	24.0(.945)	—	24.5(.965)	30.5(1.200)	24.5(.965)	10
6-9	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	8
10-12	44.0(1.732)	40.40(1.596)	44.5(1.752)	50.5(1.988)	44.5(1.752)	6
13-16	56.0(2.205)	52.40(2.063)	56.5(2.224)	62.5(2.461)	56.5(2.224)	5



WIDTH : 24 mm Carrier



WIDTH : 32,44,56 mm Carrier

RoHS compliant

4						DATE	UNIT: mm / inch		TITLE: 2.00mm PIN HEADER TOP ENTRY SMT TYPE	X3 Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.	
3				DRAWN BY:	Amy	12/5-23'	TOLERANCE UNLESS OTHERWISE SPECIFIED				
2				ENGINEER:	Sun	12/5-23'	.X ±	X' ± 1'	MATERIAL:		
1	Amy	12/5-23'	ECNT123179/ECRB123029 & ECNT123281	CHECKED BY:	Eisley	12/5-23'	.XX ±	.X' ±	FINISH:		
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	12/5-23'	.XXX ±	.XX' ±		DRAWING NO. CI1030SB	PART NO. CI10**M1VRA-NH
										SCALE	SHEET 2 OF 2