

Ordering Code:

CI11 ** M 2 H D 0 - ** -NH
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No.

② No. of Circuits:

③ Contact type: M= SMT header

△ ④ Plating option:

2= Gold Flash Plating over Nickel

⑤ Type: H= Side entry

⑥ Row option:

D= Dual Row Type

⑦ Other option:

0= Standard

⑧ Packing option:

R0= Tape & reel

T0= Tube

⑨ NH= For Lead Free IR Processes and Halogen-Free

Note:

1. Material:

Base: High Temperature plastic UL 94V-0, Color Nature

Contact: Phosphor Bronze

Tab: Brass

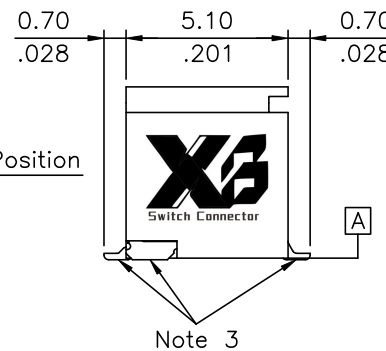
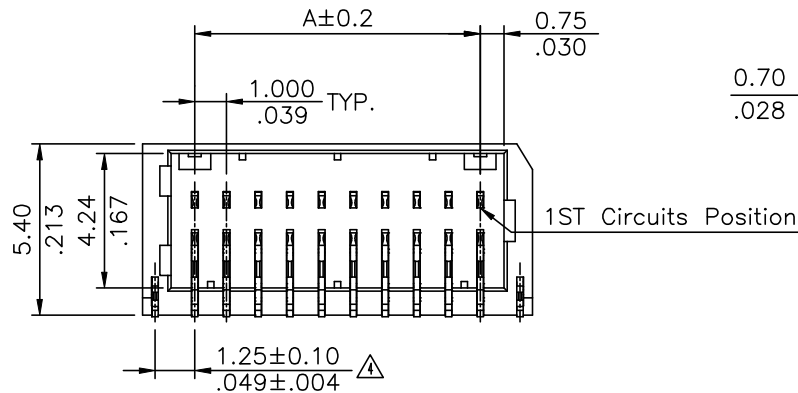
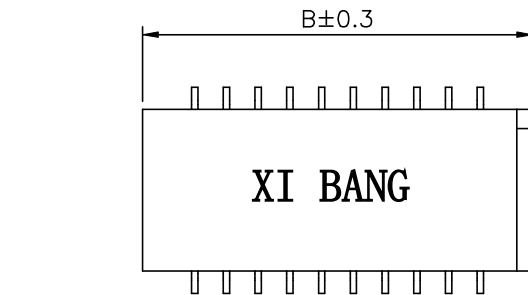
2. Plating:

Tab: Tin plated over Nickel

3. Misalignment of solder tail and fixed tab from A

Upper direction: 0.05 Max. , Lower direction: 0.10 Max.

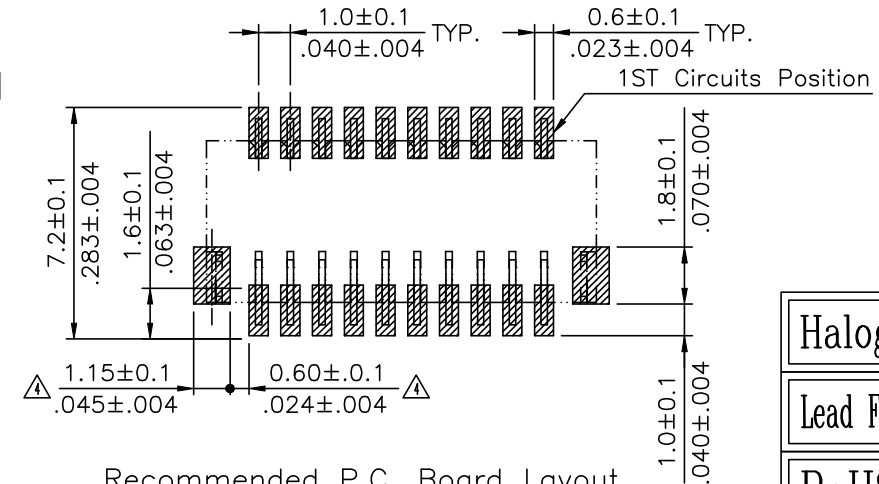
Offset between upper and lower 0.10 MAX.



DIM. A = 1.00 x (No. of circuits/2-1)

DIM. B = DIM. A + 3.3

△ * Aailable in 12,16,18,20,30,40,50 Circuits



Recommended P.C. Board Layout

Halogen-Free

Lead Free Process

RoHS Compliant

△8	Amy	11/21-23	ECNT123179/ECRB123029		DATE	UNIT: mm / inch	TITLE: 1.00MM(.079") Dual Row Side Entry SMT Header	东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONI CS CO., LTD.					
△7	Ellie	12/19-14	ECNT114252/ECRT114090	DRAWN BY:	Amy	11/21-23'						TOLERANCE UNLESS OTHERWISE SPECIFIED	
△6	Sun	7/05-11'	ECR10039-2/ECN11060	ENGINEER:	Sun	11/21-23'	MATERIAL:						
△5	Hank	1/7-09'	ECN09007/ECR08090-0	CHECKED BY:	Eisley	11/21-23'						FINISH:	
							.X ± 0.30/.012	X' ± 1'	DRAWING NO.	CI1121SI	PART NO.		CI11**M2HD0-**-NH
							.XX ± 0.20/.008	.X' ±	SCALE	4 / 1	SHEET	1 OF 2	
							.XXX ± 0.10/.004	.XX' ±					
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	11/21-23'							

