

Note:

1. Material:

* Base:

High Temperature Polyamide
UL 94V-0 Color Nature

* Contact: Brass

④ ③ 2. For Lead Free Wave Flow Process

Ordering Code:

CI06 ** P 1 H 00
① ② ③ ④ ⑤ ⑥

① Series No.

② No. of circuits

③ Contact type: P= Pin Header

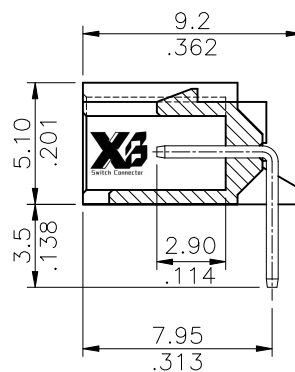
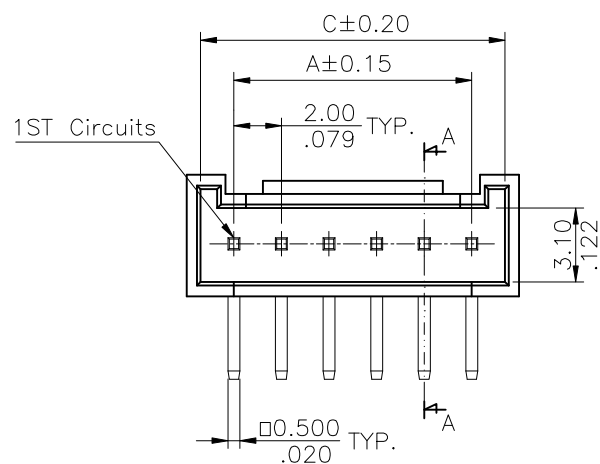
④ Plating option:

1= $3.05\mu\text{m}$ ($120\mu''$) Tin

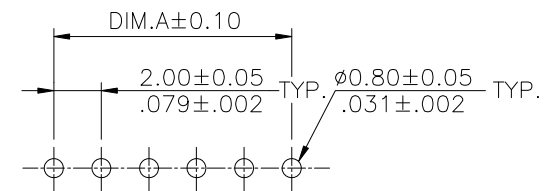
over $0.76\mu\text{m}$ ($30\mu''$) Nickel

⑤ Type: H= Right angle type

⑥ Other option: 00= Standard



SEC.A-A



Recommended P.C. Board Layout

① A = $2.00 \times \text{No. of Spaces}$

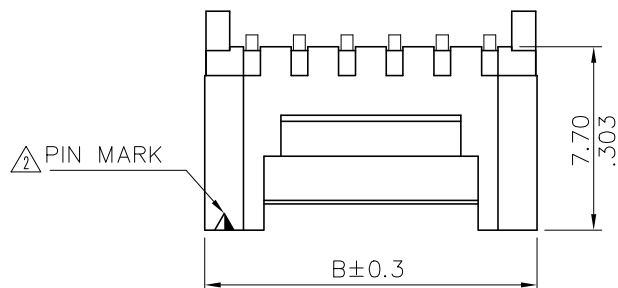
B = $A + 3.96$

C = $A + 2.8$

* Available in 2 through 16 circuits

RoHS Compliant

④	Sun	7/20-17	ECNT117146/ECRT117041		DATE	UNIT: mm / inch	TITLE:	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.
③	Enya	3/8-13	ECN13056-0/ECR13007-1	DRAWN BY:	Sun	7/21-17	2.00mm PIN HEADER DIP TYPE	
②	Tim	11/09-10	ECR10145-0/ECN10364	ENGINEER:	Sun	7/21-17	MATERIAL:	
①	Sandy	9/27-07	ECN07402	CHECKED BY:	Eisley	7/28-17	FINISH:	
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	7/28-17		
								DRAWING NO. CI0601SE PART NO. CI06**P1H00
								SCALE 3 / 1 SHEET 1 OF 1



Note:

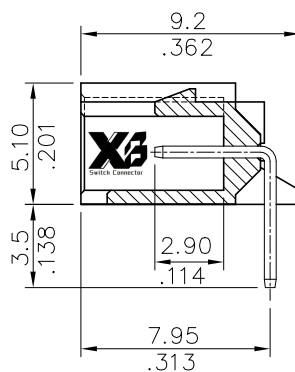
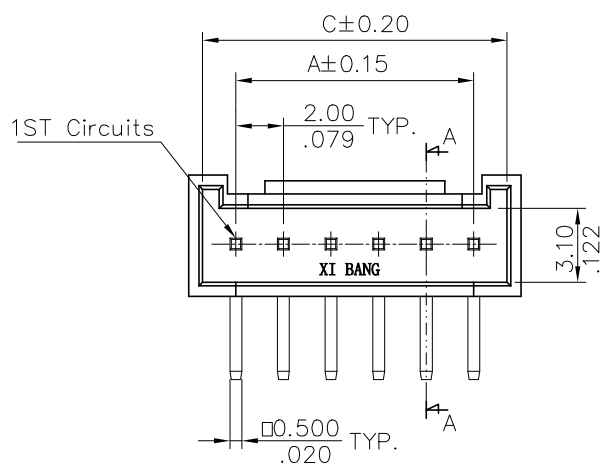
1. Material:

* Base:

High Temperature Polyamide
UL 94V-0 Color Nature

* Contact: Brass

△ 2. For Lead Free Wave flow Process



SEC.A-A

Ordering Code:

CI06 ** P 1 H 00 -LF
① ② ③ ④ ⑤ ⑥ ⑦

① Series No.

② No. of circuits

③ Contact type: P= Pin Header

④ Plating option:

1= $3.05\mu\text{m}$ (120μ) Tin over

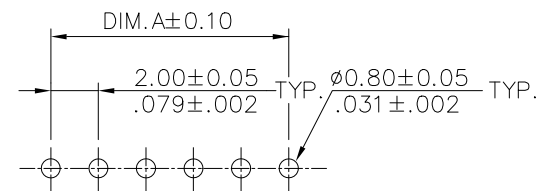
$0.76\mu\text{m}$ (30μ) Nickel (Matte Tin Finish)

⑤ Type: H= Right angle type

⑥ Option: 00= Standard

⑦ Other option:

-LF= For Lead Free Wave flow Process



Recommended P.C. Board Layout

△ A = $2.0 \times \text{No. of Spaces}$

B = A + 3.96

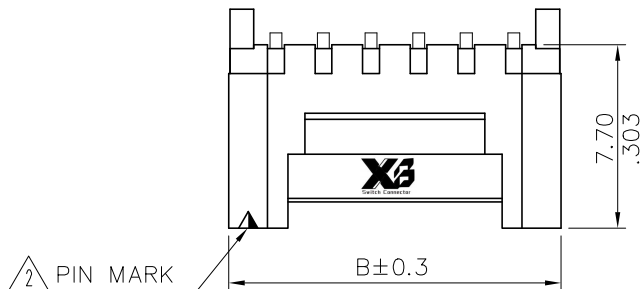
C = A + 2.8

* Available in 2 through 16 circuits

Lead Free Process

RoHS Compliant

④					DATE	UNIT: mm / inch	TITLE:	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONIC CO., LTD.			
③	Enya	3/8-13'	ECN13056-0/ECR13007-1	DRAWN BY:	Enya	4/16-13'	2.00mm PIN HEADER DIP TYPE				
②	Tim	11/09-10'	ECR10145-0/ECN10364	ENGINEER:	Eisley	4/19-13'	MATERIAL:	DRAWING NO. CI0605SD PART NO. CI06**P1H00-LF			
①	Sandy	9/27-07'	ECN07402	CHECKED BY:	Eisley	4/19-13'	FINISH:				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	David	4/19-13'		SCALE	3 / 1	SHEET	1 OF 1



Note:

1. Material:

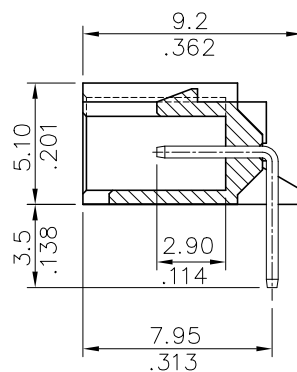
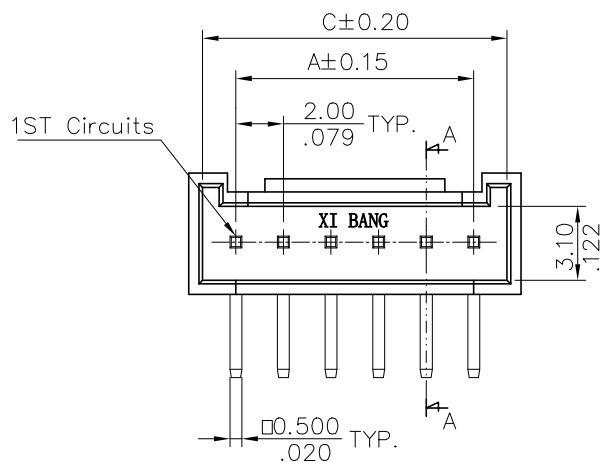
* Base:

Nylon 6T With 30% GF. 94V-0

Color Nature(Halogen-Free)

* Contact: Brass

2. For Lead Free Wave flow Process



SEC.A-A

Ordering Code:

CI06 ** P 1 H 00 -NH
① ② ③ ④ ⑤ ⑥ ⑦

① Series No.

② No. of circuits

③ Contact type: P= Pin Header

④ Plating option:

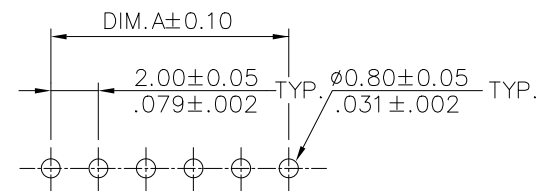
1= 3.05μm (120u") Tin

over 0.76μm(30u") Nickel

⑤ Type: H= Right angle type

⑥ Other option: 00= Standard

⑦ NH= For Lead Free Wave flow Process and Halogen-Free



Recommended P.C. Board Layout

A = 2.00 x No. of Spaces

B = A + 3.96

C = A + 2.8

* Available in 2 through 16 circuits

Halogen-Free

Lead Free Process

RoHS Compliant

4						DATE	UNIT: mm / inch		TITLE: 2.00mm PIN HEADER DIP TYPE		Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
3				DRAWN BY:	Enya	3/08-13'	TOLERANCE UNLESS OTHERWISE SPECIFIED		MATERIAL:					
2	Enya	3/8-13'	ECN13056-0/ECR13007-1	ENGINEER:	Eisley	3/12-13'	.X ± 0.30/.012	.X* ± 1'			FINISH:			
1	Tim	11/09-10'	ECR10145-0/ECN10364	CHECKED BY:	Eisley	3/12-13'	.XX ± 0.20/.008	.X* ±						
SYM	NAME	DATE	REVISIONS	APPROVED BY:	David	3/12-13'	.XXX ± 0.10/.004	.XX* ±		DRAWING NO.	CI0617SC	PART NO.	CI06**P1H00-NH	
										SCALE	3 / 1	SHEET	1 OF 1	