

Material:

* Insulation: Nylon 46 UL 94V-0
Color Nature

* Contact: Brass

Ordering Code:

CI15 ** P 1 V K0 - LF
① ② ③ ④ ⑤ ⑥ ⑦

① Series No.

② No. of Circuits: 02 To 15

③ P= Pin header

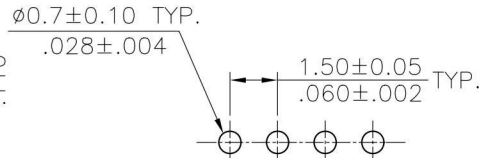
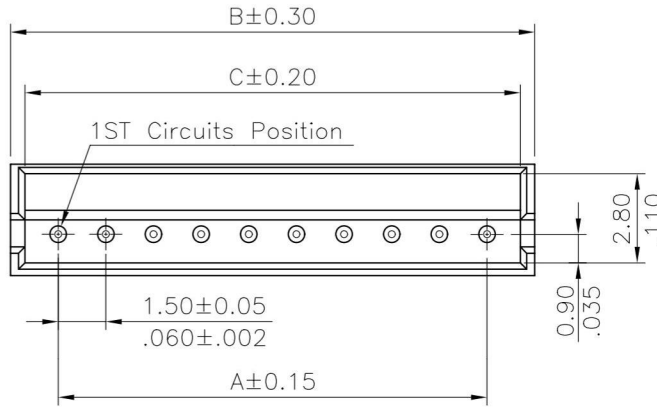
④ Plating:

Matte Tin Plated over 1.27μm(50μ") Nickel

⑤ V= Straight Type

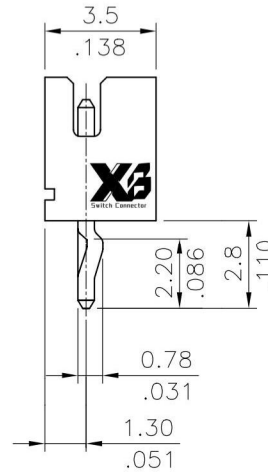
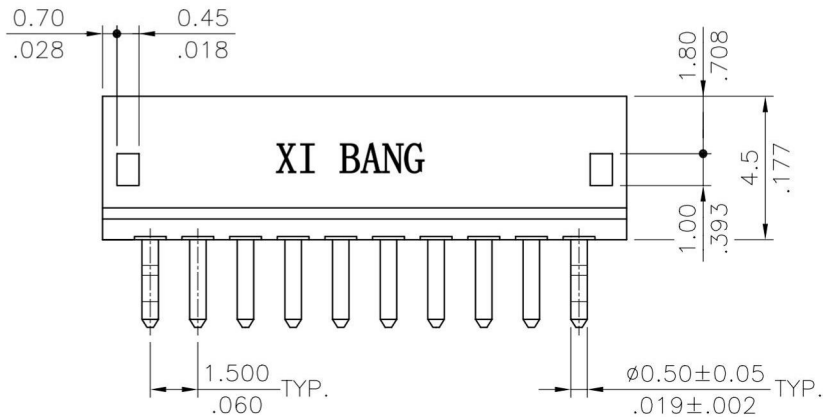
⑥ Other option: K0= With Pin Kinked

⑦ -LF= For Leadfree IR Processes



Recommended P.C. Board Layout

Circuits	Dimension		
	A	B	C
2	1.50(.059)	4.50(.177)	3.60(.142)
3	3.00(.118)	6.00(.236)	5.10(.201)
4	4.50(.177)	7.50(.295)	6.60(.260)
5	6.00(.236)	9.00(.354)	8.10(.319)
6	7.50(.295)	10.50(.413)	9.60(.378)
7	9.00(.354)	12.00(.472)	11.10(.437)
8	10.50(.413)	13.50(.531)	12.60(.496)
9	12.00(.472)	15.00(.591)	14.10(.555)
10	13.50(.531)	16.50(.650)	15.60(.614)
11	15.00(.591)	18.00(.709)	17.10(.673)
12	16.50(.650)	19.50(.768)	18.60(.732)
13	18.00(.709)	21.00(.827)	20.10(.791)
14	19.50(.767)	22.50(.885)	21.60(.850)
15	21.00(.826)	24.00(.945)	23.10(.909)



RoHS Compliant

SYM	NAME	DATE	REVISIONS	APPROVED BY:	DATE	UNIT: mm / inch	TITLE: 1.50MM(.060") STRAIGHT HEADER	MATERIAL:	CUSTOMER:	DRAWING NO. CI1509SA	PART NO. CI15**P1VK0-LF	SCALE 4 / 1	SHEET 1 OF 1
④					DATE	UNIT: mm / inch	TITLE: 1.50MM(.060") STRAIGHT HEADER						
③				DRAWN BY: Hank	12/22-06'	TOLERANCE UNLESS OTHERWISE SPECIFIED .X ± 0.30/.012 X' ± 1' .XX ± 0.20/.008 .X' ± .XXX ± 0.10/.004 .XX' ±							
②			ENGINEER: Eisley	12/22-06'									
①			CHECKED BY: David	12/22-06'									
			APPROVED BY: Alex	12/22-06'									



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

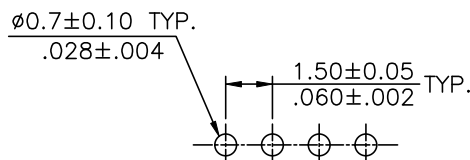
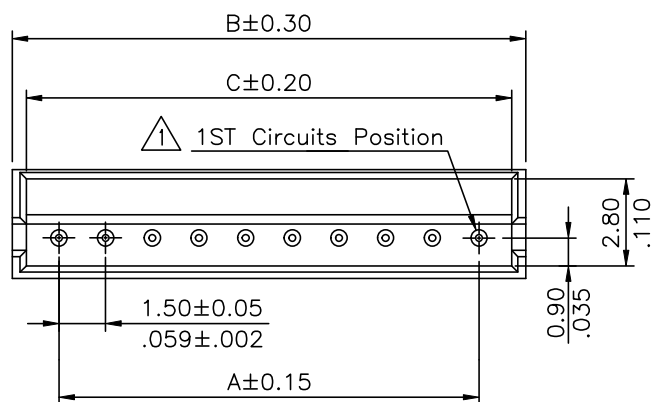
Material:

- * Insulation: Nylon 6T With 30% G.F.
UL 94V-0, Color Nature
- * Contact: Brass

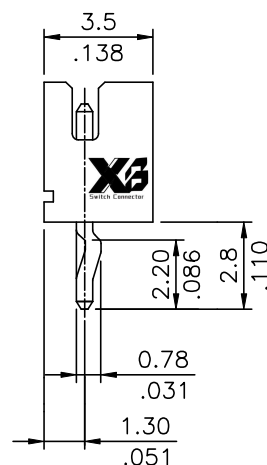
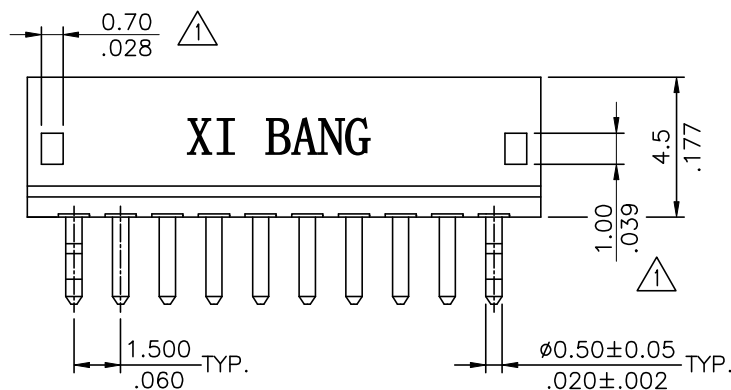
Ordering Code:

CI15 ** P 1 V K0 - NH
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② No. of Circuits: 02 To 15
- ③ P= Pin header
- ④ Plating: 1= 2.54μm(100μ") Min. Tin over 1.27μm(50μ") Nickel (Matte Tin Finish)
- ⑤ V= Straight Type
- ⑥ Other option: K0= With Pin Kinked
- ⑦ -NH= For Lead Free IR Processes and Halogen-Free




Recommended P.C. Board Layout



Circuits	Dimension		
	A	B	C
2	1.50(.059)	4.50(.177)	3.60(.142)
3	3.00(.118)	6.00(.236)	5.10(.201)
4	4.50(.177)	7.50(.295)	6.60(.260)
5	6.00(.236)	9.00(.354)	8.10(.319)
6	7.50(.295)	10.50(.413)	9.60(.378)
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12	16.50(.650)	19.50(.768)	18.60(.732)
13	18.00(.709)	21.00(.827)	20.10(.791)
14	19.50(.767)	22.50(.885)	21.60(.850)
15	21.00(.826)	24.00(.945)	23.10(.909)

Halogen-Free
Lead Free Process
RoHS Compliant

④					DATE	UNIT: mm / inch	TITLE: 1.50MM(.060") STRAIGHT HEADER	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONI CS CO., LTD.
③				DRAWN BY: Jack	5/6-24'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
②				ENGINEER: Sun	5/6-24'	.X ± 0.30/.012 X' ± 1'	FINISH:	
①	Jack	5/6-24'	ECNT124122	CHECKED BY: Eisley	5/6-24'	.XX ± 0.20/.008 X' ±		DRAWING NO. CI1505SB PART NO. CI15**P1VK0-NH
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	5/6-24'	.XXX ± 0.10/.004 XX' ±	SCALE 4 / 1 SHEET 1 OF 1	