

Material:

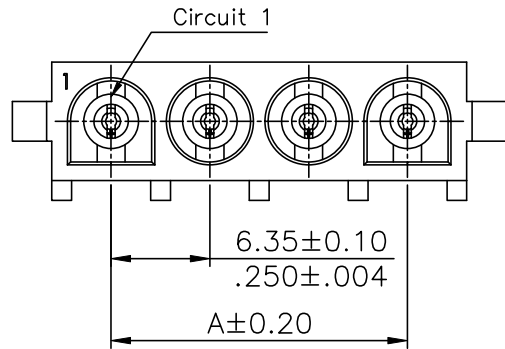
* Insulation: Nylon 66 94V-0, Nature Color

△ * Contact: Phosphor Bronze

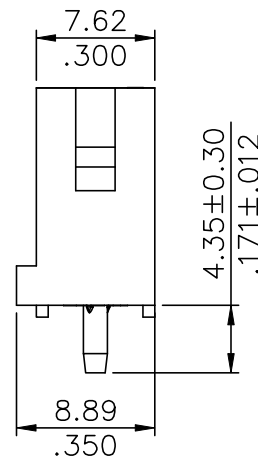
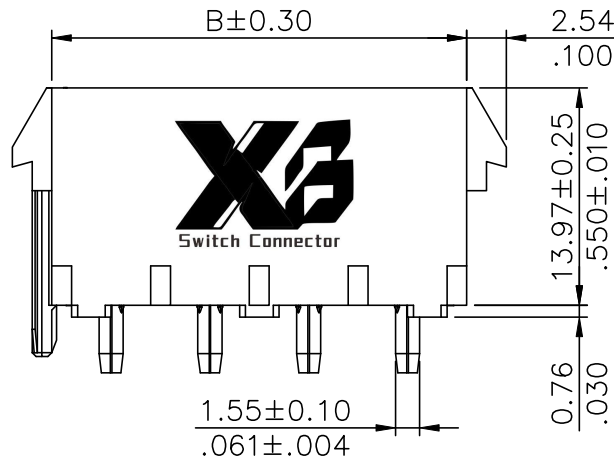
Note:

* For Tin-Lead Wave Flow Process

* Terminal direction is not controlled



Circuits	Dimension	
	A	B
2	6.35(.250)	13.97(.550)
3	12.70(.500)	20.32(.800)
4	19.05(.750)	26.67(1.050)
5	25.40(1.000)	33.02(1.300)
6	31.75(1.250)	39.37(1.550)
8	44.45(1.750)	52.07(2.050)
10	57.15(2.250)	64.77(2.550)

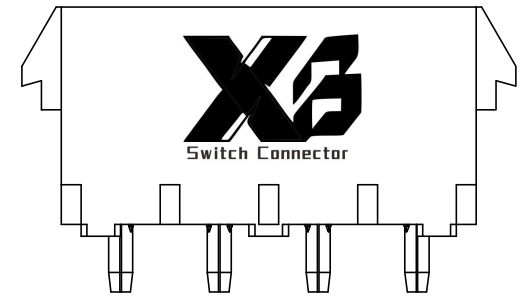


Ordering Code:

CP08 ** P 1 V C P
① ② ③ ④ ⑤ ⑥ ⑦


- ① Series No.
- ② No. of Circuits: 02~06, 08, 10
- ③ Contact type: P = Plug
- ④ Contact plated:
1 = Tin over Nickel
- ⑤ V = Straight
- ⑥ Material: C = Nylon 66, UL 94V-0
- ⑦ Other options:
P = Male Pin, With Peg
P-N = Male Pin, Without Peg

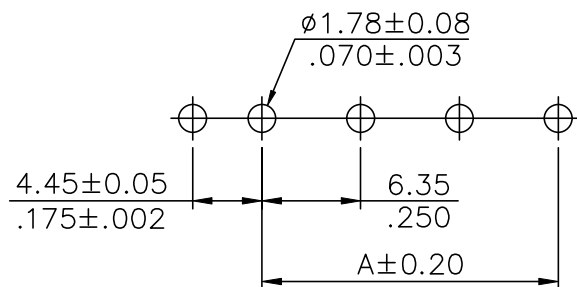
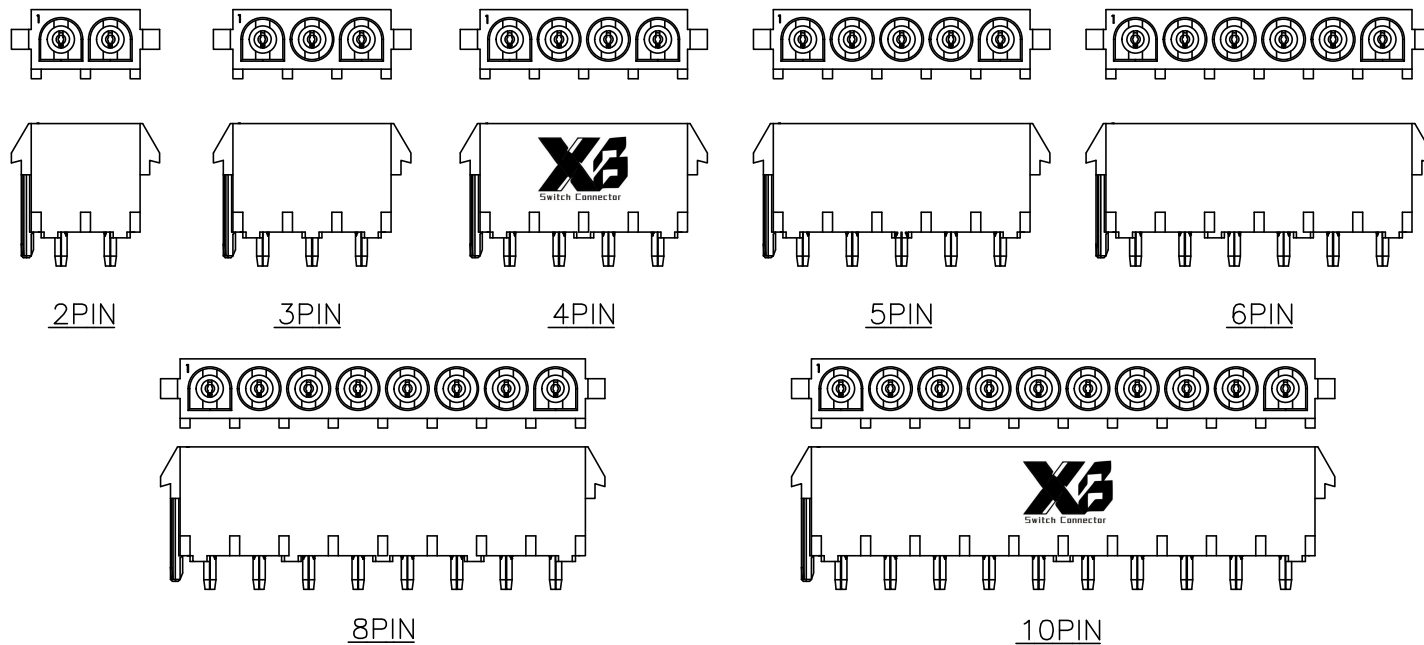
P/N: CP08**P1VCP-N (without peg)



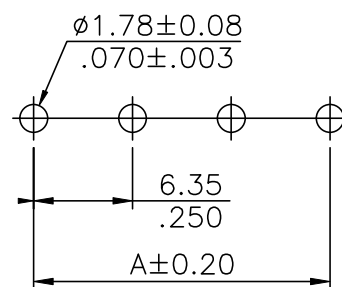
Tin-Lead Process

RoHS Compliant

△4					DATE	UNIT: mm / inch	TITLE: 6.35mm PITCH STRAIGHT HEADER POWER CONNECTOR	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.
△3				DRAWN BY: Eric	3/8-24'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
△2				ENGINEER: Eric	3/8-24'	.X ± 0.30/.012 X' ± 1'	FINISH:	
△1	Eric	3/8-24'	ECNT124055	CHECKED BY: Eisley	3/8-24'	.XX ± 0.20/.008 .X' ±		DRAWING NO. CP0810SB PART NO. CP08**P1VCP CP08**P1VCP-N
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	3/8-24'	.XXX ± 0.10/.004 .XX' ±	SCALE 2 / 1	SHEET 1 OF 2



With Peg




Without Peg

Recommended P.C. Board layout

Circuits	Dimension
	A
2	6.35(.250)
3	12.70(.500)
4	19.05(.750)
5	25.40(1.000)
6	31.75(1.250)
8	44.45(1.750)
10	57.15(2.250)

Tin-Lead Process RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 6.35mm PITCH STRAIGHT HEADER POWER CONNECTOR	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.
3				DRAWN BY: Eric	3/8-24'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
2				ENGINEER: Eric	3/8-24'	.X ± 0.30/.012 .X' ± 1'	FINISH:	
1	Eric	3/8-24'	ECNT124055	CHECKED BY: Eisley	3/8-24'	.XX ± 0.20/.008 .X' ±		DRAWING NO. CP0810SB PART NO. CP08**P1VCP
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	3/8-24'	.XXX ± 0.10/.004 .XX' ±	SCALE 2 / 1	SHEET 2 OF 2