

F

E

D

C

B

A

F

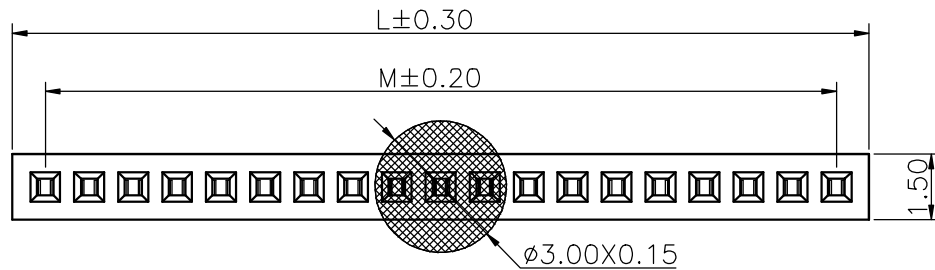
E

D

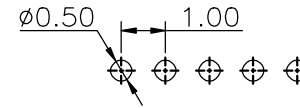
C

B

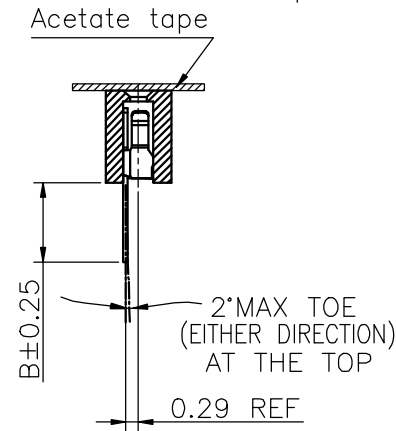
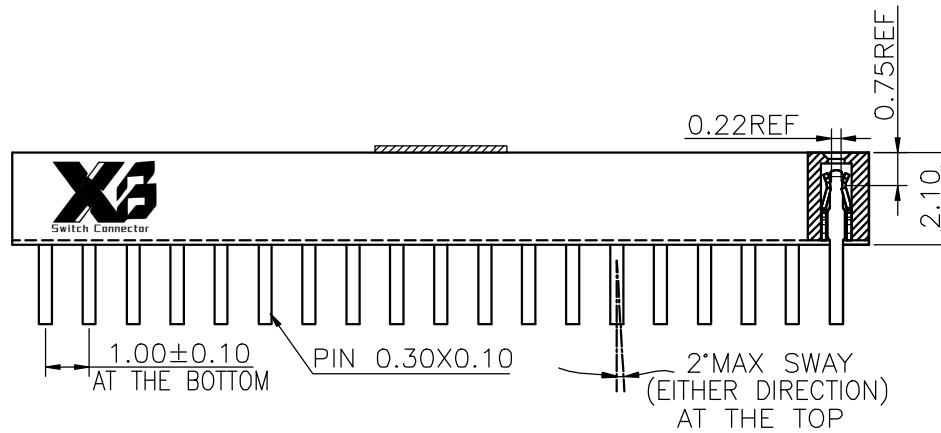
A



Recommended P.C.Board
Layout
(Tolerance:±0.05)



Specifications
Current Rating:1Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:300VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:Phosphor Bronze
Insulator Material:High Temperature
Thermoplastic, UL 94V-0 LCP or the
equivalent material
All materials must meet XI BANG
requirement for environment protection.



No. of PIN/ROW	Dimension Information	
	M	L
02	1.00	2.50
03	2.00	3.50
04	3.00	4.50
05	4.00	5.50
06	5.00	6.50
07	6.00	7.50
08	7.00	8.50
09	8.00	9.50
10	9.00	10.50
11	10.00	11.50
12	11.00	12.50
13	12.00	13.50
14	13.00	14.50
15	14.00	15.50
16	15.00	16.50
17	16.00	17.50
18	17.00	18.50
19	18.00	19.50
20	19.00	20.50
21	20.00	21.50
22	21.00	22.50
23	22.00	23.50
24	23.00	24.50
25	24.00	25.50
26	25.00	26.50
27	26.00	27.50
28	27.00	28.50
29	28.00	29.50
30	29.00	30.50
31	30.00	31.50
32	31.00	32.50
33	32.00	33.50
34	33.00	34.50
35	34.00	35.50
36	35.00	36.50
37	36.00	37.50
38	37.00	38.50
39	38.00	39.50
40	39.00	40.50

Ordering Information

Plastic specifications 1=Single row 2=Dual row 3=Tripe row 4=Quadruple		Water code No. of Pins per Row 02~40		Positioning column information A=No locating post B=Round post C=Square post		Pin length See the drawing		Color 1=Black 2=White 3=Yellow E=Beige		Packing code C=Tube D=Tape&Reel E=Cap+Tube F=Cap+Tape&Reel G=Acetate Tape+Tube H=Acetate Tape+Tape&Reel	
				Plating code 01=Tin 02=Gold Flash 05=Gold Flash/Tin 22=Matte Tin				Contact Material A/S/K/T=Phosphor Bronze			
						Insulator Material C=LCP					

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

REV. 01 UNIT. mm SCALE. 3:1 PAGE. 1/1

GENERAL TOLERANCE	
X.±5.0'	X.±0.30
.X'±3.0'	.X±0.25
.XX'±2.0'	.XX±0.15
.XXX'±1.0'	.XXX±0.10

DESIGN:	DATE:
CHECKED:	DATE:
AUDITED:	DATE:
APPROVED:	DATE:

DWG. NO.	TITLE.
XB-PM-A-10-116	1.00 FEMALE HEADER SINGLE ROW DIP TYPE

PART NO.

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