

F

E

D

C

B

A

F

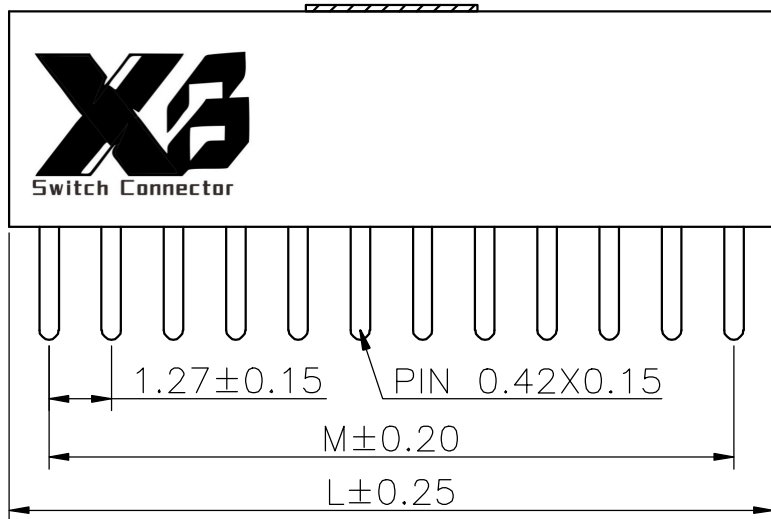
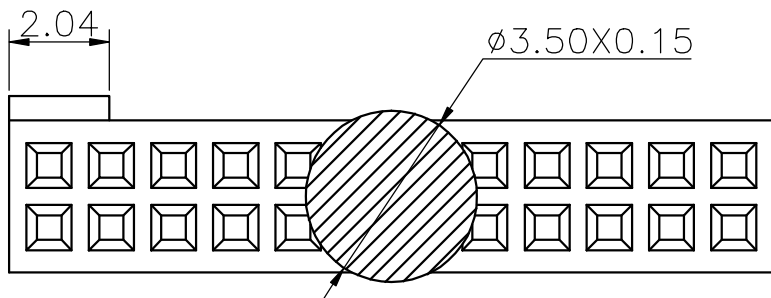
E

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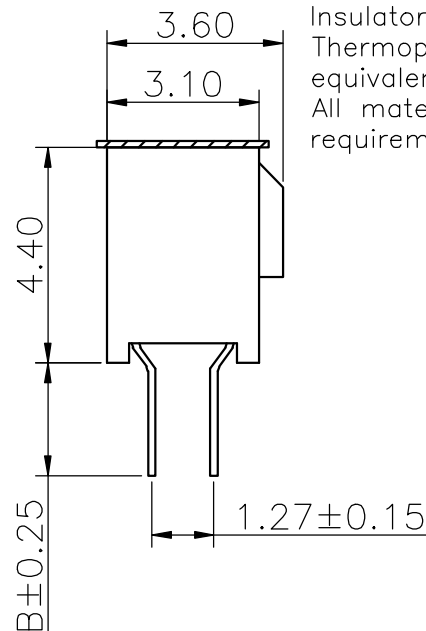


Ordering Information

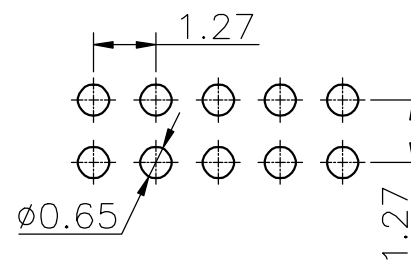
232	-	XX	XX	A	XXX	C
Plastic specifications 1=Single row 2=Dual row 3=Tripe row 4=Quadruple	Water code No. of Pins per Row 03~50		Positioning column information A=No locating post B=Round post C=Square post	Pin length See the drawing		Insulator Material C=LCP
			Plating code 01=Tin 02=Gold Flash 05=Gold Flash/Tin 22=Matte Tin			

1	A	X
Color 1=Black 2=White 3=Yellow E=Beige	Contact Material A/S/K/T=Phosphor Bronze	Packing code C=Tube D=Tape&Reel E=Cap+Tube F=Cap+Tape&Reel G=Acetate Tape+Tube H=Acetate Tape+Tape&Reel

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.



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



No. of PIN/ROW	Dimension Information	
	M	L
03	2.54	4.16
04	3.81	5.43
05	5.08	6.70
06	6.35	7.97
07	7.62	9.24
08	8.89	10.51
09	10.16	11.78
10	11.43	13.05
11	12.70	14.32
12	13.97	15.59
13	15.24	16.86
14	16.51	18.13
15	17.78	19.40
16	19.05	20.67
17	20.32	21.94
18	21.59	23.21
19	22.86	24.48
20	24.13	25.75
21	25.40	27.02
22	26.67	28.29
23	27.94	29.56
24	29.21	30.83
25	30.48	32.10
26	31.75	33.37
27	33.02	34.64
28	34.29	35.91
29	35.56	37.18
30	36.83	38.45
31	38.10	39.72
32	39.37	40.99
33	40.64	42.26
34	41.91	43.53
35	43.18	44.80
36	44.45	46.07
37	45.72	47.34
38	46.99	48.61
39	48.26	49.88
40	49.53	51.15
41	50.80	52.42
42	52.07	53.69
43	53.34	54.96
44	54.61	56.23
45	55.88	57.50
46	57.15	58.77
47	58.42	60.04
48	59.69	61.31
49	60.96	62.58
50	62.23	63.85

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

REV.	UNIT.	SCALE.	PAGE.
01	mm	5:1	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:

DATE:
DATE:
DATE:
DATE:

DWG. NO.
XB-PM-A-127-232
PART NO.

TITLE.
1.27 FEMALE HEADER DUAL ROW DIP TYPE