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Specifications

Current Rating:2.0Amp

Insulation Resistance:1000MΩMin.

Dielectric Withstanding Voltage:500VAC

Contact Resistance:20mΩMax.

Operating Temperature:-40°C to +105°C

Materials

Contact Material:

Brass(Pin length less than 25mm)

Phosphor Bronze(The total length of pin is more than 25mm)

Insulator Material:

PBT(Not resistant to high temperature),

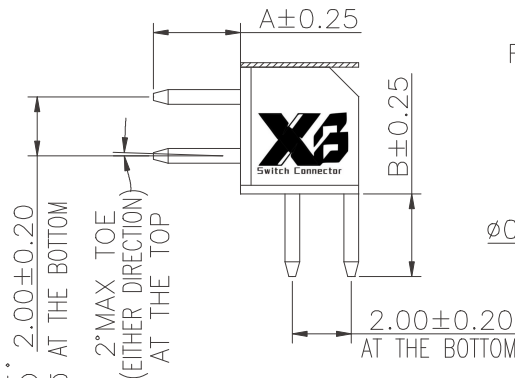
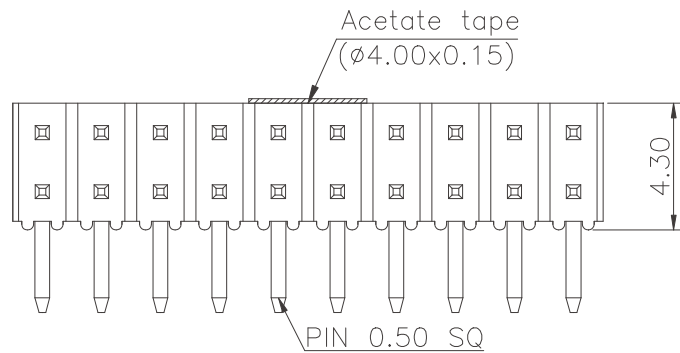
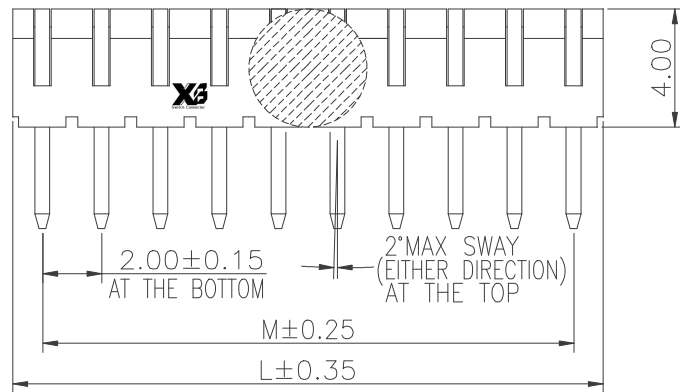
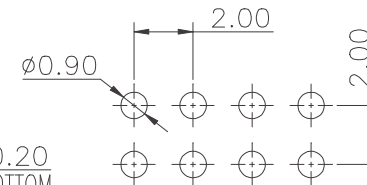
Nylon(High temperature resistance),

LCP(High temperature resistance),

UL 94V-0

All materials must meet XI BANG

hazardous substances control standards.

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

Ordering Information

215	-	XX	XX	A	XXX	C	1	A	X
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	Insulator Material A=PBT R=Nylon(Halogen Free) C=LCP	Color 1=Black 2=White 3=Yellow E=Beige	Contact Material A/S/K/T=Phosphor Bronze B/Z/H/W=Brass	Packing code A=Box B=Tray C=Tube D=Tape&Reel G=Acetate Tape+Tube H=Acetate Tape+Tape&Reel	

No. of PIN/ROW	Dimension Information	
	M	L
02	2.00	4.00
03	4.00	6.00
04	6.00	8.00
05	8.00	10.00
06	10.00	12.00
07	12.00	14.00
08	14.00	16.00
09	16.00	18.00
10	18.00	20.00
11	20.00	22.00
12	22.00	24.00
13	24.00	26.00
14	26.00	28.00
15	28.00	30.00
16	30.00	32.00
17	32.00	34.00
18	34.00	36.00
19	36.00	38.00
20	38.00	40.00
21	40.00	42.00
22	42.00	44.00
23	44.00	46.00
24	46.00	48.00
25	48.00	50.00
26	50.00	52.00
27	52.00	54.00
28	54.00	56.00
29	56.00	58.00
30	58.00	60.00
31	60.00	62.00
32	62.00	64.00
33	64.00	66.00
34	66.00	68.00
35	68.00	70.00
36	70.00	72.00
37	72.00	74.00
38	74.00	76.00
39	76.00	78.00
40	78.00	80.00

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

REV.	UNIT.	SCALE.	PAGE.	
01	mm	4:1	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

DWG. NO.

XB-PZ-B-20-215

PART NO.

TITLE.

2.00 PIN HEADER
DUAL ROWS R/A TYPE
CONNECTOR

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