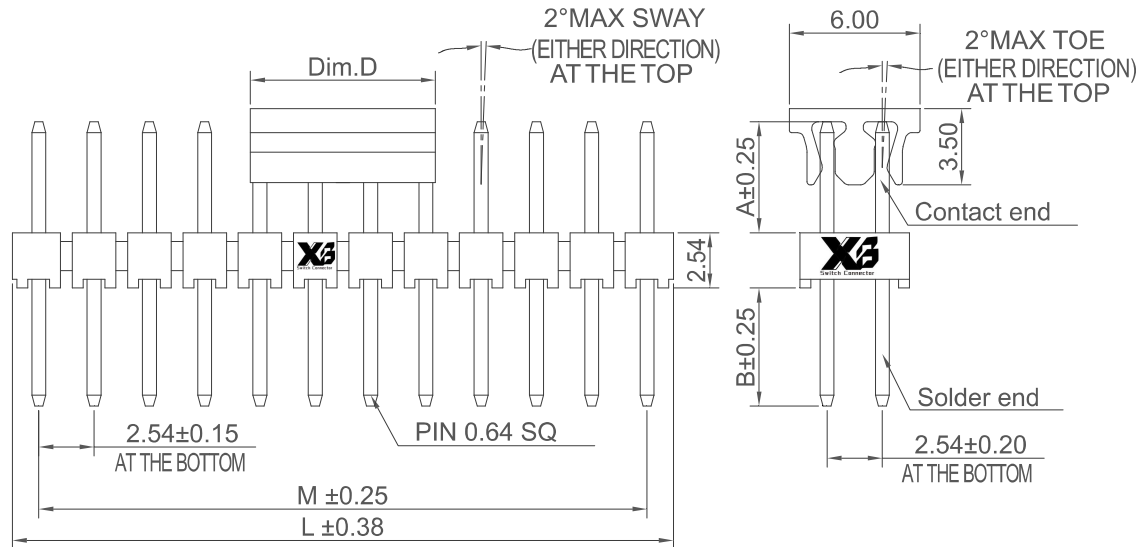




Specifications

Current Rating:3.0Amp

Insulation Resistance:1000MΩMin.

Dielectric Withstanding Voltage:600VAC

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

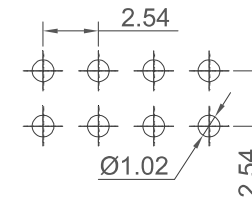
Dim.D	NOTE
5.00	02Pins
6.00	03~08Pins
8.50	09~40Pins

No. of PIN/ROW	Dimension Information	
	M	L
02	2.54	4.96
03	5.08	7.50
04	7.62	10.04
05	10.16	12.58
06	12.70	15.12
07	15.24	17.66
08	17.78	20.20
09	20.32	22.74
10	22.86	25.28
11	25.40	27.82
12	27.94	30.36
13	30.48	32.90
14	33.02	35.44
15	35.56	37.98
16	38.10	40.52
17	40.64	43.06
18	43.18	45.60
19	45.72	48.14
20	48.26	50.68
21	50.80	53.22
22	53.34	55.76
23	55.88	58.30
24	58.42	60.84
25	60.96	63.38
26	63.50	65.92
27	66.04	68.46
28	68.58	71.00
29	71.12	73.54
30	73.66	76.08

Ordering Information

Plastic specifications 1=Single row 2=Dual row 3=Tripe row 4=Quadruple	Water code	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 A=Box B=Tray C=Tube D=Tape&Reel E=Cap+Tube F=Cap+Tape&Reel G=Acetate Tape+Tube H=Acetate Tape+Tape&Reel
No. of Pins per Row 02~30	Plating code 01=Tin 02=Gold Flash 05=Gold Flash/Tin 22=Matte Tin	Insulator Material A=PBT R=Nylon(Halogen Free) C=LCP	Contact Material A/S/K/T=Phosphor Bronze B/Z/H/W=Brass		

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



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

REV.	UNIT.	SCALE.	PAGE.	
01	mm	3:1	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-A-254-213

PART NO.

TITLE.

2.54 PIN HEADER
DUAL ROWS DIP TYPE
CONNECTOR