

F

E

D

C

B

A

F

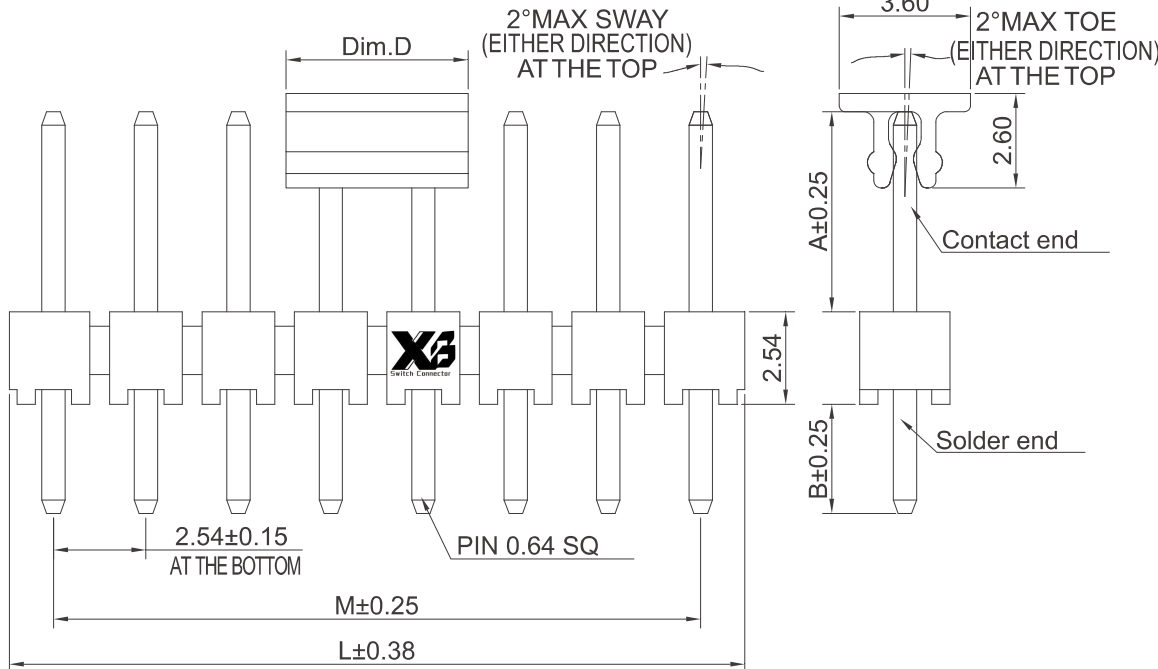
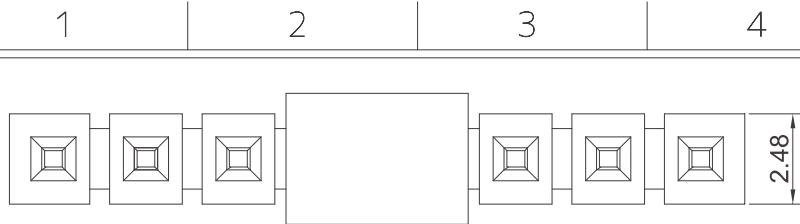
E

D

C

B

A



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

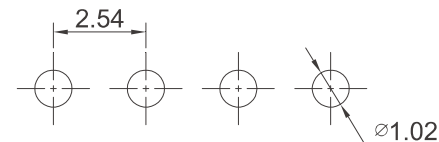
No. of PIN/ROW	Dimension Information	
	M	L
02	2.54	4.96
03	5.08	7.50
04	7.62	10.04
05	10.16	12.58
06	12.70	15.12
07	15.24	17.66
08	17.78	20.20
09	20.32	22.74
10	22.86	25.28
11	25.40	27.82
12	27.94	30.36
13	30.48	32.90
14	33.02	35.44
15	35.56	37.98
16	38.10	40.52
17	40.64	43.06
18	43.18	45.60
19	45.72	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
31	76.20	78.62
32	78.74	81.16
33	81.28	83.70
34	83.82	86.24
35	86.36	88.78
36	88.90	91.32
37	91.44	93.86
38	93.98	96.40
39	96.52	98.94
40	99.06	101.48

Dim.D	NOTE
5.00mm	02Pins
6.50mm	03~40Pins

Ordering Information

Plastic specifications 1=Single row 2=Dual row 3=Tripe row 4=Quaduple		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 02~40		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.

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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-254-114

PART NO.

TITLE.

2.54 PIN HEADER
SINGLE ROW DIP TYPE
CONNECTOR