

F

E

D

C

B

A

F

E

D

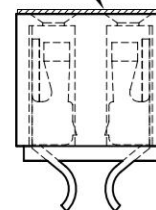
C

B

A



Acetate tape
($\phi 5.00 \times 0.15$)



Specifications

Current Rating: 3.0Amp

Insulation Resistance: 1000M Ω Min.

Dielectric Withstanding Voltage: 600VAC

Contact Resistance: 20m Ω Max.

Operating Temperature: -40°C to +105°C

Materials

Contact Material:

Phosphor Bronze

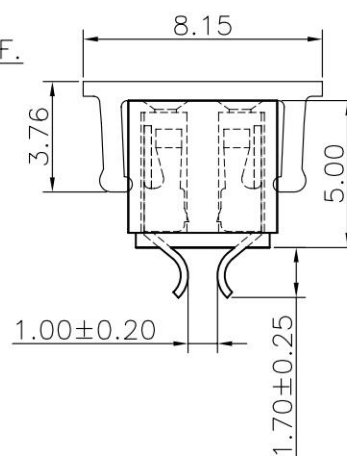
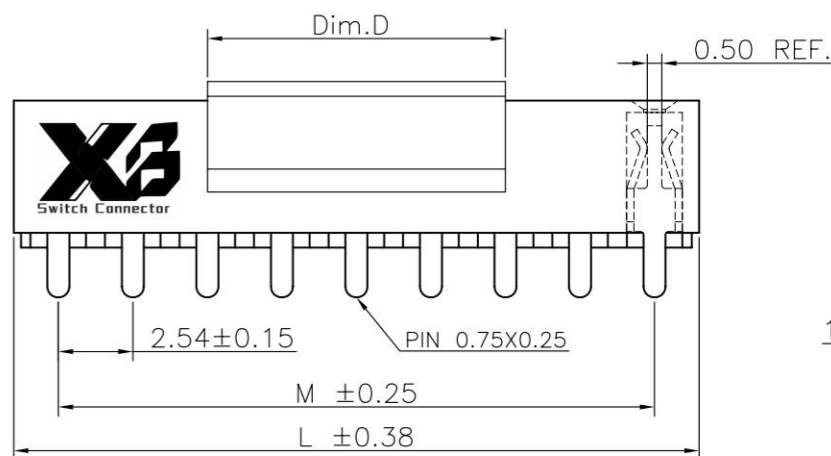
Insulator Material:

Nylon (High temperature resistance),

LCP (High temperature resistance),

UL 94V-0

All materials must meet XI BANG hazardous substances control standards.



Dim.D	NOTE
4.00mm	02~03Pin
10.15mm	04~40Pin

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

No. of PIN/ROW	Dimension Information	
	M	L
02	2.54	5.58
03	5.08	8.12
04	7.62	10.66
05	10.16	13.20
06	12.70	15.74
07	15.24	18.28
08	17.78	20.82
09	20.32	23.36
10	22.86	25.90
11	25.40	28.44
12	27.94	30.98
13	30.48	33.52
14	33.02	36.06
15	35.56	38.60
16	38.10	41.14
17	40.64	43.68
18	43.18	46.22
19	45.72	48.76
20	48.26	51.30
21	50.80	53.84
22	53.34	56.38
23	55.88	58.92
24	58.42	61.46
25	60.96	64.00
26	63.50	66.54
27	66.04	69.08
28	68.58	71.62
29	71.12	74.16
30	73.66	76.70
31	76.20	79.24
32	78.74	81.78
33	81.28	84.32
34	83.82	86.86
35	86.36	89.40
36	88.90	91.94
37	91.44	94.48
38	93.98	97.02
39	96.52	99.56
40	99.06	102.10

Ordering Information

XB-PM-E-254-206

Plastic specifications
1=Single row
2=Dual row
3=Tripe row
4=Quadruple

Water code

No. of Pins per Row
02~40

Plating code
01=Tin
02=Gold Flash
05=Gold Flash/Tin
22=Matte Tin

Positioning column information
A=No locating post
B=Round post
C=Square post

Pin length
See the drawing

Insulator Material
R=Nylon (Halogen Free)
C=LCP

Color
1=Black
2=White
3=Yellow
E=Beige

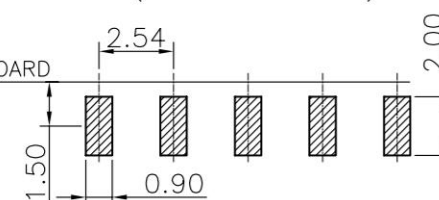
Contact Material

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

BASE BOARD



X3 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

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

GENERAL TOLERANCE		
X.* $\pm 5.0^\circ$	X. ± 0.30	
.X.* $\pm 3.0^\circ$	.X. ± 0.25	
.XX.* $\pm 2.0^\circ$	.XX. ± 0.15	
.XXX.* $\pm 1.0^\circ$	.XXX. ± 0.10	

DWG. NO.
XB-PM-E-254-206

PART NO.
XB-PM-E-254-206

TITLE.
2.54 FEMALE HEADER
DUAL ROWS W/POST
CONNECTOR