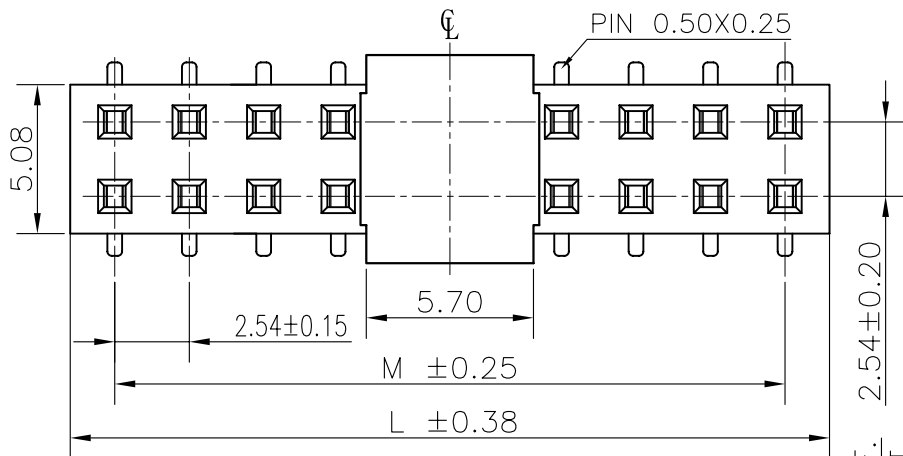
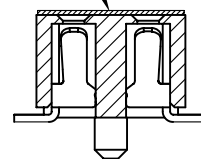




Acetate tape
($\phi 5.00 \times 0.15$)



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

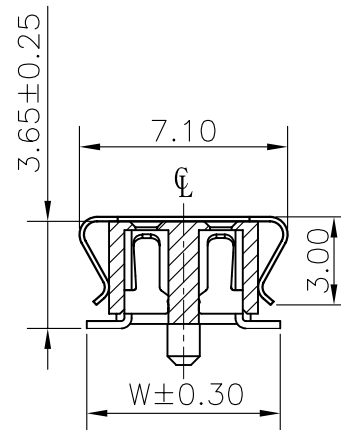
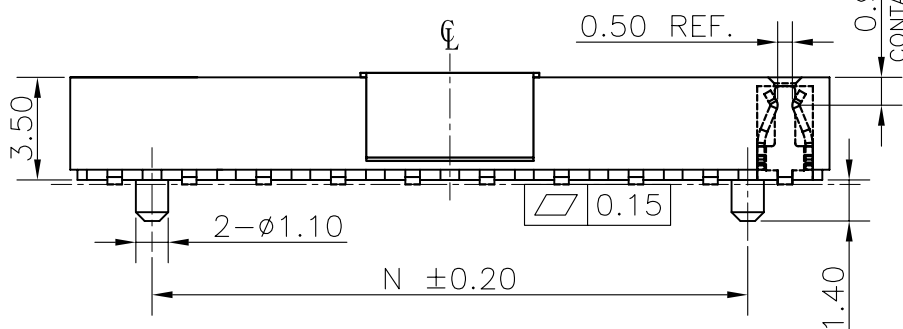
Insulator Material:

Nylon (High temperature resistance),

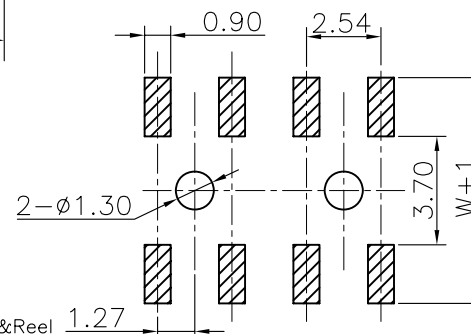
LCP (High temperature resistance),

UL 94V-0

All materials must meet Greenconn hazardous substances control standards.



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



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

Ordering Information

XB-PM-C-254-211

Plastic specifications
1=Single row
2=Double row
3=Triple 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

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

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

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-C-254-211

PART NO.
XB-PM-C-254-211

TITLE.
2.54 FEMALE HEADER
DUAL ROWS SMT TYPE
CONNECTOR

