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

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:

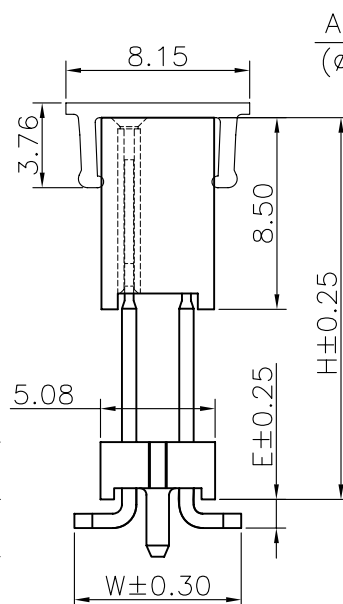
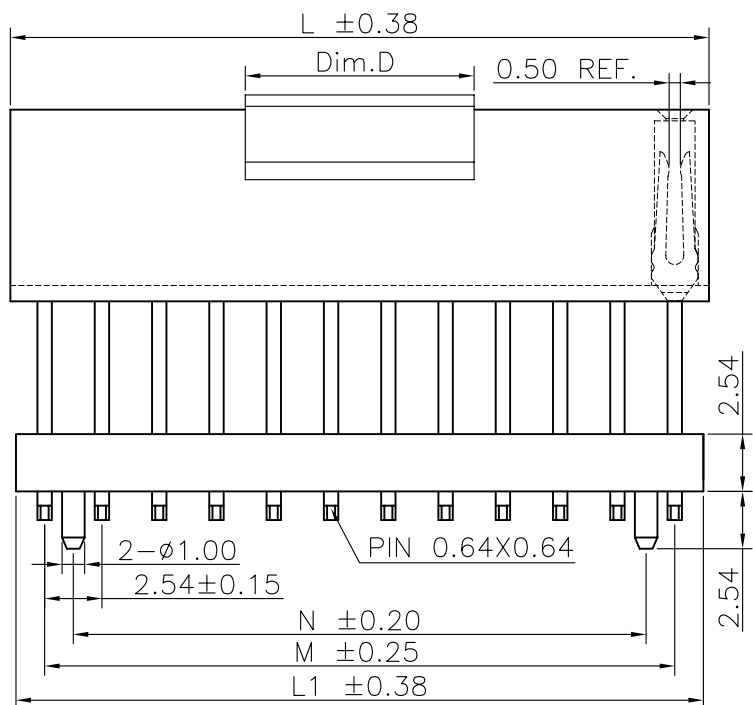
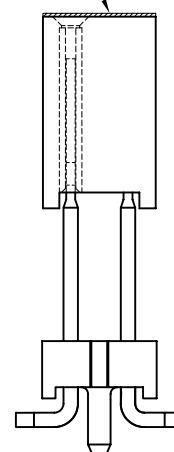
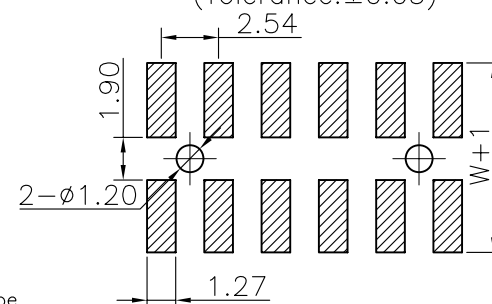
Phosphor Bronze

Insulator Material:

Nylon(High temperature resistance),

LCP(High temperature resistance),

UL 94V-0

All materials must meet Greenconn
hazardous substances control standards.Acetate tape
(ø5.00X0.15)Recommended P.C.Board
Layout
(Tolerance:±0.05)

No. of PIN/ROW	Dimension Information			
	M	L	L1	N
02	2.54	5.58	5.08	--
03	5.08	8.12	7.62	2.54
04	7.62	10.66	10.16	5.08
05	10.16	13.20	12.70	7.62
06	12.70	15.74	15.24	10.16
07	15.24	18.28	17.78	12.70
08	17.78	20.82	20.32	15.24
09	20.32	23.36	22.86	17.78
10	22.86	25.90	25.40	20.32
11	25.40	28.44	27.94	22.86
12	27.94	30.98	30.48	25.40
13	30.48	33.52	33.02	27.94
14	33.02	36.06	35.56	30.48
15	35.56	38.60	38.10	33.02
16	38.10	41.14	40.64	35.56
17	40.64	43.68	43.18	38.10
18	43.18	46.22	45.72	40.64
19	45.72	48.76	48.26	43.18
20	48.26	51.30	50.80	45.72
21	50.80	53.84	53.34	48.26
22	53.34	56.38	55.88	50.80
23	55.88	58.92	58.42	53.34
24	58.42	61.46	60.96	55.88
25	60.96	64.00	63.50	58.42
26	63.50	66.54	66.04	60.96
27	66.04	69.08	68.58	63.50
28	68.58	71.62	71.12	66.04
29	71.12	74.16	73.66	68.58
30	73.66	76.70	76.20	71.12
31	76.20	79.24	78.74	73.66
32	78.74	81.78	81.28	76.20
33	81.28	84.32	83.82	78.74
34	83.82	86.86	86.36	81.28
35	86.36	89.40	88.90	83.82
36	88.90	91.94	91.44	86.36
37	91.44	94.48	93.98	88.90
38	93.98	97.02	96.52	91.44
39	96.52	99.56	99.06	93.98
40	99.06	102.10	101.60	96.52

Ordering Information
XB-PM-C-254-204

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 TinPin length
See the drawingInsulator Material
R=Nylon(Halogen Free)
C=LCPColor
1=Black
2=White
3=Yellow
E=Beige

Contact Material

A/S/K/T=Phosphor Bronze

Packing code

A=Box
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.

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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-PM-C-254-204

PART NO.

XB-PM-C-254-204

TITLE.

2.54 FEMALE HEADER
DUAL ROWS SMT TYPE
CONNECTOR

