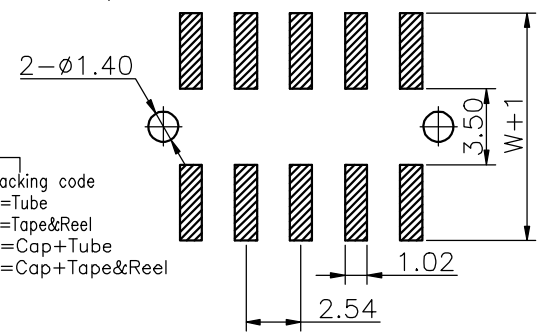


Specifications
 Current Rating:3.0Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding Voltage:600VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:-40°C to +105°C
 Materials
 Contact Material:
 Brass(Pin length less than 25mm)
 Phosphor Bronze(The total length of pin is more than 25mm)
 Insulator Material:
 Nylon(High temperature resistance),
 LCP(High temperature resistance),
 UL 94V-0
 All materials must meet XI BANG hazardous substances control standards.

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



No. of PIN/ROW	Dimension Information			
	M	L1	L	N
03	5.08	12.94	15.24	7.52
04	7.62	15.48	17.78	10.06
05	10.16	18.02	20.32	12.60
06	12.70	20.56	22.86	15.14
07	15.24	23.10	25.40	17.68
08	17.78	25.64	27.94	20.22
09	20.32	28.18	30.48	22.76
10	22.86	30.72	33.02	25.30
11	25.40	33.26	35.56	27.84
12	27.94	35.80	38.10	30.38
13	30.48	38.34	40.63	32.92
14	33.02	40.88	43.18	35.46
15	35.56	43.42	45.72	38.00
16	38.10	45.96	48.26	40.54
17	40.64	48.50	50.80	43.08
18	43.18	51.04	53.34	45.62
19	45.72	53.58	55.88	48.16
20	48.26	56.12	58.42	50.70
21	50.80	58.66	60.96	53.24
22	53.34	61.20	63.50	55.78
23	55.88	63.74	66.04	58.32
24	58.42	66.28	68.58	60.86
25	60.96	68.82	71.12	63.40
26	63.50	71.36	73.66	65.94
27	66.04	73.90	76.20	68.48
28	68.58	76.44	78.74	71.02
29	71.12	78.98	81.28	73.56
30	73.66	81.52	83.82	76.10
31	76.20	84.06	86.36	78.64
32	78.74	86.60	88.90	81.18

Ordering Information

204 - XX XX B XXX X

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

Water code

No. of Pins per Row
 03~32

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

Pin length
 See the drawing

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

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
 B/Z/H/W=Brass

Packing code
 C=Tube
 D=Tape&Reel
 E=Cap+Tube
 F=Cap+Tape&Reel

东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD					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-JN-25-M204		TITLE. 2.54 BOX HEADER DUAL ROWS SMT TYPE CONNECTOR	
REV.	UNIT.	SCALE.	PAGE.				PART NO.			
01	mm	3:1	1/1							