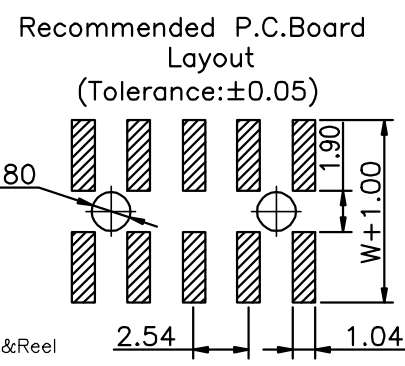


Specifications  
 Current Rating:3.0Amp  
 Insulation Resistance:1000MΩMin.  
 Dielectric Withstanding Voltage:600VAC  
 Contact Resistance:20mΩMax.  
 Operating Temperature:-40°C to +105°C  
 Materials  
 Contact Material:  
 Brass(Pin length less than 25mm)  
 Phosphor Bronze(The total length of pin 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.

No. of PIN/ROW	Dimension Information				
	N	L2	M	L1	L
03	2.54	7.62	5.08	9.65	11.95
04	5.08	10.16	7.62	12.19	14.49
05	7.62	12.70	10.16	14.73	17.03
06	10.16	15.24	12.70	17.27	19.57
07	12.70	17.78	15.24	19.81	22.11
08	15.24	20.32	17.78	22.35	24.65
09	17.78	22.86	20.32	24.89	27.19
10	20.32	25.40	22.86	27.43	29.73
11	22.86	27.94	25.40	29.97	32.27
12	25.40	30.48	27.94	32.51	34.81
13	27.94	33.02	30.48	35.05	37.34
14	30.48	35.56	33.02	37.59	39.89
15	33.02	38.10	35.56	40.13	42.43
16	35.56	40.64	38.10	42.67	44.97
17	38.10	43.18	40.64	45.21	47.51
18	40.64	45.72	43.18	47.75	50.05
19	43.18	48.26	45.72	50.29	52.59
20	45.72	50.80	48.26	52.83	55.13
21	48.26	53.34	50.80	55.37	57.67
22	50.80	55.88	53.34	57.91	60.21
23	53.34	58.42	55.88	60.45	62.75
24	55.88	60.96	58.42	62.99	65.29
25	58.42	63.50	60.96	65.53	67.83
26	60.96	66.04	63.50	68.07	70.37
27	63.50	68.58	66.04	70.61	72.91
28	66.04	71.12	68.58	73.15	75.45
29	68.58	73.66	71.12	75.69	77.99
30	71.12	76.20	73.66	78.23	80.53
31	73.66	78.74	76.20	80.77	83.07
32	76.20	81.28	78.74	83.31	85.61



### Ordering Information

208 - 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

REV. 01	UNIT. mm	SCALE. 3:1	PAGE. 1/1	GENERAL TOLERANCE		DWG. NO. XB-JN-25-SP-M-208	TITLE. 2.54 BOX HEADER DUAL ROWS SMT TYPE CONNECTOR
				X.±5.0'	X.±0.30		
				.X'±3.0'	.X±0.25	PART NO.	
				.XX'±2.0'	.XX±0.15		
				.XXX'±1.0'	.XXX±0.10		

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