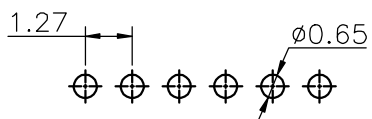


Specifications
 Current Rating:1Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding Voltage:300VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:-40°C to +105°C
 Materials
 Contact Material:Phosphor Bronze
 Insulator Material:High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material
 All materials must meet XI BANG requirement for environment protection.

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



No. of PIN/ROW	Dimension Information	
	M	L
02	1.27	2.54
03	2.54	3.81
04	3.81	5.08
05	5.08	6.35
06	6.35	7.62
07	7.62	8.89
08	8.89	10.16
09	10.16	11.43
10	11.43	12.70
11	12.70	13.97
12	13.97	15.24
13	15.24	16.51
14	16.51	17.78
15	17.78	19.05
16	19.05	20.32
17	20.32	21.59
18	21.59	22.86
19	22.86	24.13
20	24.13	25.40
21	25.40	26.67
22	26.67	27.94
23	27.94	29.21
24	29.21	30.48
25	30.48	31.75
26	31.75	33.02
27	33.02	34.29
28	34.29	35.56
29	35.56	36.83
30	36.83	38.10
31	38.10	39.37
32	39.37	40.64
33	40.64	41.91
34	41.91	43.18
35	43.18	44.45

Ordering Information

113 - XX XX A XXX C 1 A X

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

Water code
 No. of Pins per Row
 02~35

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
 C=LCP

Color
 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.

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

DESIGN:
 CHECKED:
 AUDITED:
 APPROVED:

DATE:
 DATE:
 DATE:
 DATE:

DWG. NO.
 XB-PM-A-127-113
 PART NO.

TITLE.
 1.27 FEMALE HEADER
 SINGLE ROW DIP TYPE

REV.	UNIT.	SCALE.	PAGE.
01	mm	5:1	1/1