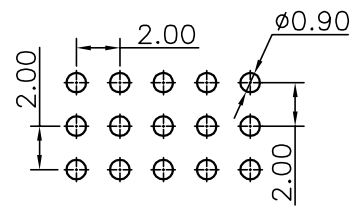


Specifications
 Current Rating:2.0Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding Voltage:500VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:-40°C to +105°C
 Materials
 Contact Material:Phosphor Bronze
 Insulator Material:
 PBT(Not resistant to high temperature),
 Nylon(High temperature resistance),
 LCP(High temperature resistance),
 UL 94V-0
 All materials must meet XI BANG
 hazardous substances control standards.

No. of PIN/ROW	Dimension Information		
	M	L	A
02	2.00	4.30	4.00
03	4.00	6.30	6.00
04	6.00	8.30	8.00
05	8.00	10.30	10.00
06	10.00	12.30	12.00
07	12.00	14.30	14.00
08	14.00	16.30	16.00
09	16.00	18.30	18.00
10	18.00	20.30	20.00
11	20.00	22.30	22.00
12	22.00	24.30	24.00
13	24.00	26.30	26.00
14	26.00	28.30	28.00
15	28.00	30.30	30.00
16	30.00	32.30	32.00
17	32.00	34.30	34.00
18	34.00	36.30	36.00
19	36.00	38.30	38.00
20	38.00	40.30	40.00
21	40.00	42.30	42.00
22	42.00	44.30	44.00
23	44.00	46.30	46.00
24	46.00	48.30	48.00
25	48.00	50.30	50.00
26	50.00	52.30	52.00
27	52.00	54.30	54.00
28	54.00	56.30	56.00
29	56.00	58.30	58.00
30	58.00	60.30	60.00

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



Ordering Information

302 - XX XX A XXX C 1 S X

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

Water code

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
 A=PBT
 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
 A=Box
 B=Tray
 C=Tube
 D=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:	DATE:
CHECKED:	DATE:
AUDITED:	DATE:
APPROVED:	DATE:

DWG. NO.	XB-PM-A-20-302
PART NO.	XB-PM-A-20-302

TITLE:
 2.00 FEMALE HEADER
 TRIPLE ROWS DIP TYPE
 BASE 6.35+2.00H

REV. 01	UNIT. mm	SCALE. 3:1	PAGE. 1/1	
---------	----------	------------	-----------	--