

F

E

D

C

B

A

F

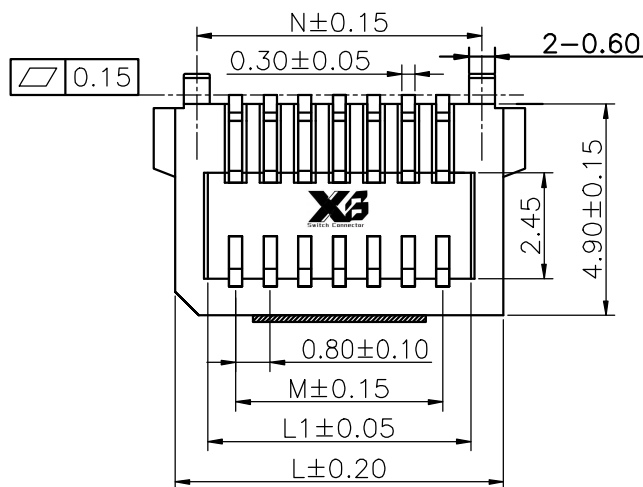
E

D

C

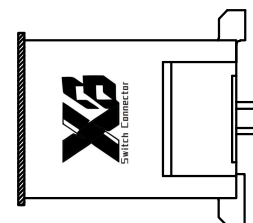
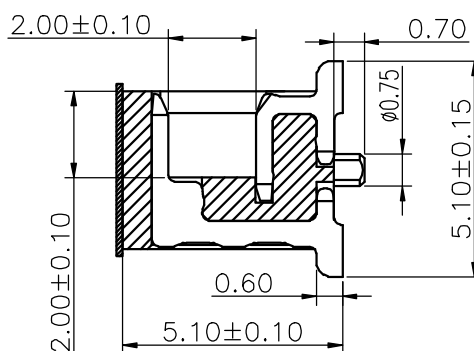
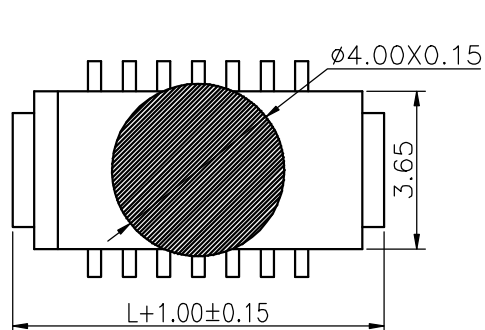
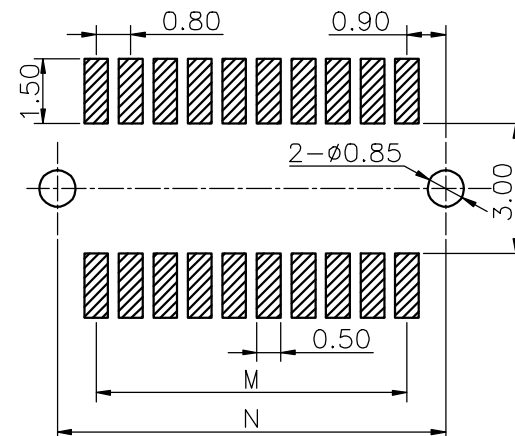
B

A



Specifications
Current Rating:0.5Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:300VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material: Brass
Insulator Material:High Temperature Thermoplastic, UL 94V-0 Nylon 9T or the equivalent material
All materials must meet XI BANG hazardous substances control standards.

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



Ordering Information

XB-X-08-M-201 - XX XX B XXX X E B X

Plastic specifications
1=Single row
2=Double row
3=Triple row
4=Quadruple

Water code

No. of Pins per Row
05~30

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

Pin length
See the drawing

Insulator Material
C=LCP
D=Nylon 9T

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
G=Acetate Tape+Tube
H=Acetate Tape+Tape&Reel

No. of PIN/ROW	Dimension Information				
	M	N	L	L1	
5	3.20	5.00	6.00	4.49	
6	4.00	5.80	6.80	5.29	
7	4.80	6.60	7.60	6.09	
8	5.60	7.40	8.40	6.89	
9	6.40	8.20	9.20	7.69	
10	7.20	9.00	10.00	8.49	
11	8.00	9.80	10.80	9.29	
12	8.80	10.60	11.60	10.09	
13	9.60	11.40	12.40	10.89	
14	10.40	12.20	13.20	11.69	
15	11.20	13.00	14.00	12.49	
16	12.00	13.80	14.80	13.29	
17	12.80	14.60	15.60	14.09	
18	13.60	15.40	16.40	14.89	
19	14.40	16.20	17.20	15.69	
20	15.20	17.00	18.00	16.49	
21	16.00	17.80	18.80	17.29	
22	16.80	18.60	19.60	18.09	
23	17.60	19.40	20.40	18.89	
24	18.40	20.20	21.20	19.69	
25	19.20	21.00	22.00	20.49	
26	20.00	21.80	22.80	21.29	
27	20.80	22.60	23.60	22.09	
28	21.60	23.40	24.40	22.89	
29	22.40	24.20	25.20	23.69	
30	23.20	25.00	26.00	24.49	

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

DESIGNED:
CHECKED:
CO SIGEND:
APPROVED:

DATE:
DATE:
DATE:
DATE:

DWG. NO.
XB-X-08-M-201
PART NO.

TITLE.
0.8 PITCH FEMALE
BOARD TO BOARD
SMT TYPE