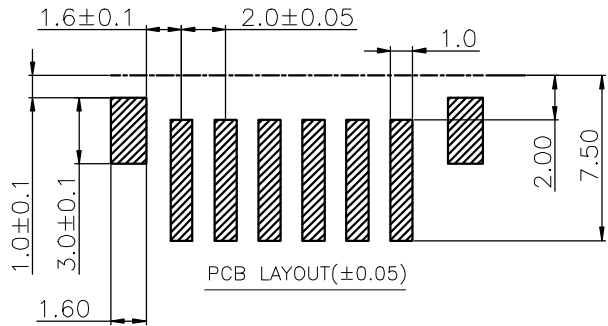
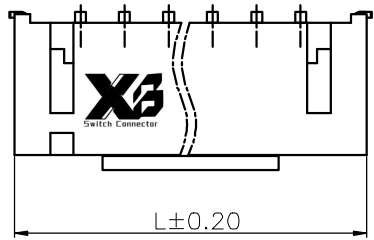


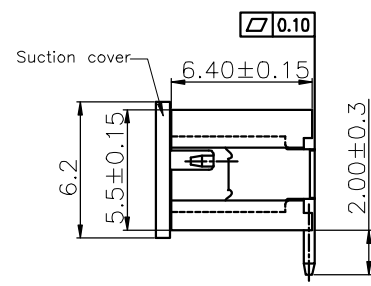
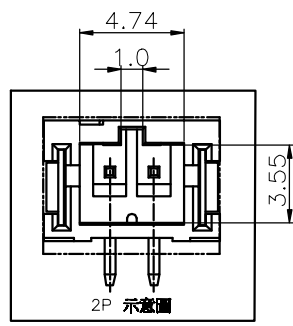
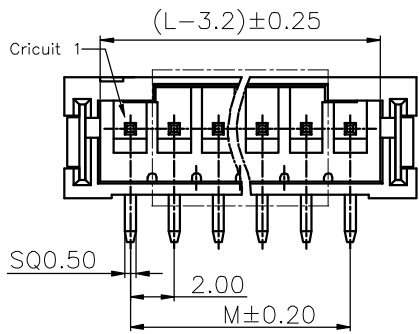
1 2 3 4 5 6 7 8 9

F



Specifications
 Current Rating: 2Amp
 Voltage Rating: 100V AC/DC
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding Voltage: 800VAC
 Contact Resistance: 20mΩ Max.
 Operating Temperature: -40°C to +105°C
 Materials
 Contact Material: Brass
 Insulator Material: High Temperature Thermoplastic, UL 94V-0 PA9T(Nylon) or the equivalent material
 All materials must meet XI BANG hazardous substances control standards.

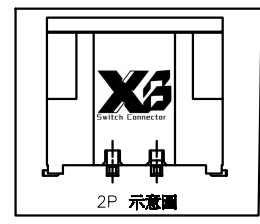
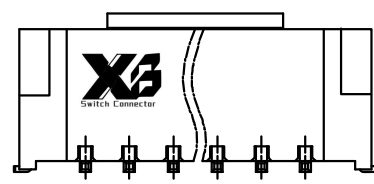
E



CIRCUITS	M	L	CIRCUITS	M	L
02	2.00	8.00	10	18.00	24.00
03	4.00	10.00	11	20.00	26.00
04	6.00	12.00	12	22.00	28.00
05	8.00	14.00	13	24.00	30.00
06	10.00	16.00	14	26.00	32.00
07	12.00	18.00	15	28.00	34.00
08	14.00	20.00	16	30.00	36.00
09	16.00	22.00			

D

C



Ordering Information

XB-X20-PCB-108-A001- XX XX A 001 D X B X

No. of Pins per Row 02~16
 Standard Plating 22=Matte Tin Selective Plating 01=Tin 02=Gold Flash
 Color 5=Beige
 Standard Packing A=box Selective Packing D=Tape&Reel F=Tape&Reel+CAP

A

X3 东莞市溪榜电子有限公司
 DONG GUAN XI BANG ELECTRONICS CO., LTD

3RD.ANG PROJ.

 PAGE. 1/1

GENERAL TOLERANCE	
X. ± 5.0'	X. ± /
.X' ± 3.0'	.X ± 0.25
.XX' ± 2.0'	.XX ± 0.20
.XXX' ± 1.0'	.XXX ± 0.10

DESIGNED:
 CHECKED:
 APPROVED:

DATE:
 DATE:
 DATE:

DWG. NO.
XB-X20-PCB-108-A001
 PART NO.

TITLE.
 2.0mm pitch 180' wafer

REV. 01 UNIT. mm SCALE. 1:1

1 2 3 4 5 6 7 8 9

F

E

D

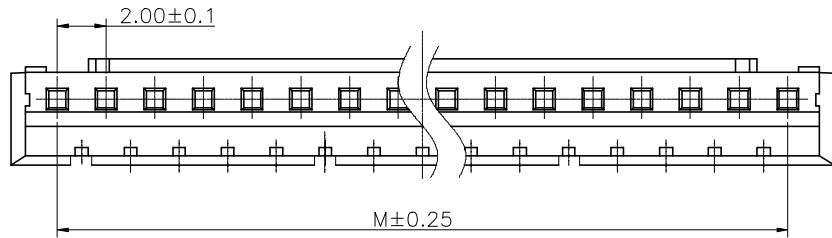
C

B

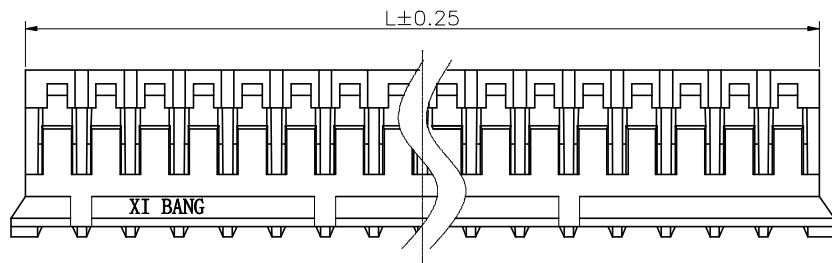
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1 2 3 4 5 6 7 8 9

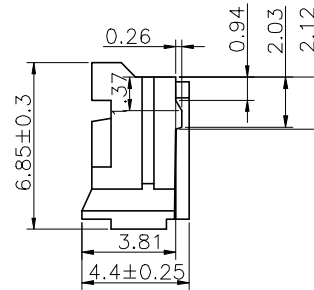
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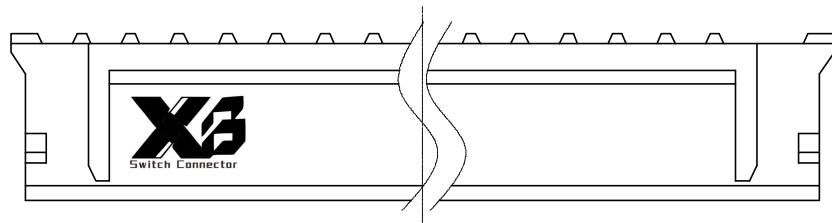
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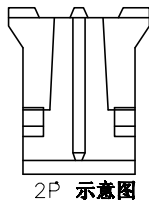
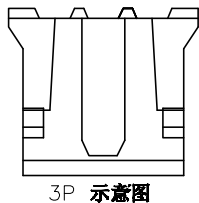
D



C



B



Specifications
 Voltage rating:100V AC/DC
 Current Rating:2A AC/DC
 Withstanding Voltage:800V AC
 Insulation Resistance:1000MΩ Min.
 Contact Resistance:20mΩ Max.
 After environmental testing: ≤20mΩ
 Operating Temperature:-25°C to +85°C
 Materials
 Insulator Material:PA66 94V-0
 All materials must meet XI BANG
 hazardous substances control standards.

Ordering Information

XB-X20-PCB-108-A001M - XX A XX

No. of Pins
02~16

Materials /Color
M=YN66/White
M1=YN66/Black

Pins	Dimensions(mm)	
	M	L
2	2.00	4.60
3	4.00	6.60
4	6.00	8.60
5	8.00	10.60
6	10.00	12.60
7	12.00	14.60
8	14.00	16.60
9	16.00	18.60
10	18.00	20.60
11	20.00	22.60
12	22.00	24.60
13	24.00	26.60
14	26.00	28.60
15	28.00	30.60
16	30.00	32.60

A

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REV. A UNIT. mm SCALE. 1:1 PAGE. 1/1

GENERAL TOLERANCE	
X.'±	X.±
.X'±2.0'	.X±0.30
.XX'±1.0'	.XX±0.20
.XXX'±	.XXX±0.10

DESIGNED:
CHECKED:
APPROVED:

DATE:
DATE:
DATE:

DWG. NO.
XB-X20-PCB-108-A001M
PART NO.

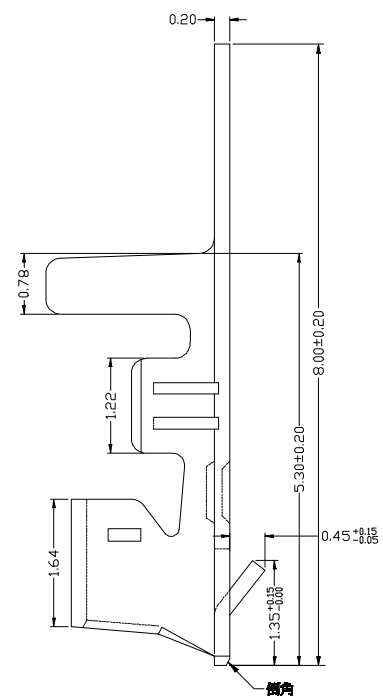
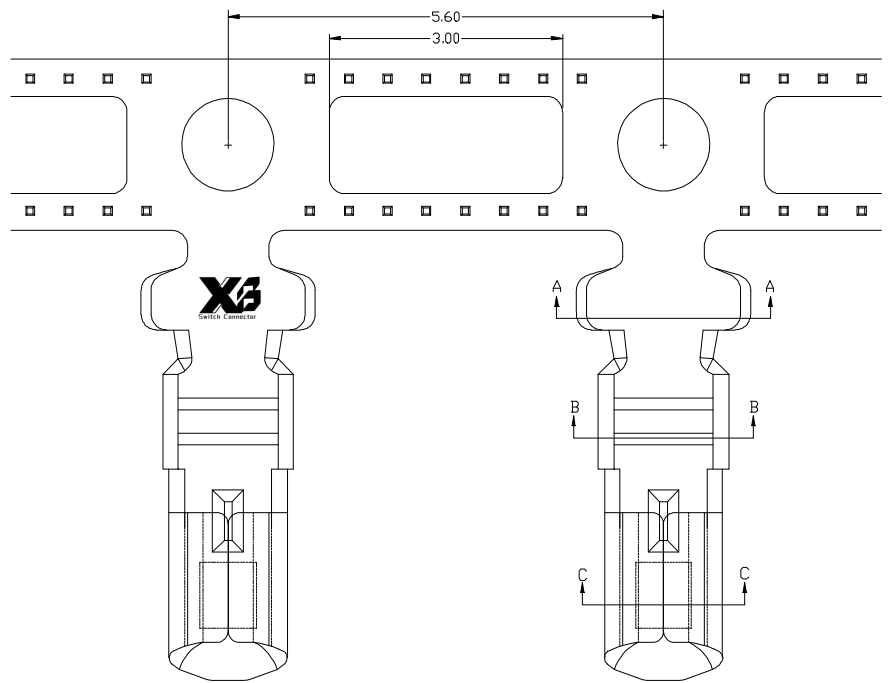
TITLE.
Pitch 2.0 Housing

1 2 3 4 5 6 7 8 9

1 2 3 4 5 6 7 8 9

F

F



Materials
 Insulator Material: Phosphor Bronze
 Finish: Tin-plated
 wire range: AWG#24-32
 All materials must meet XI BANG
 hazardous substances control standards.

E

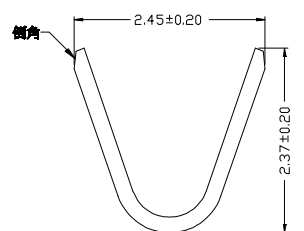
E

D

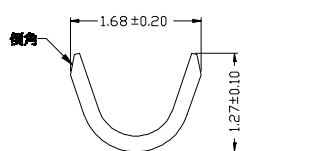
D

C

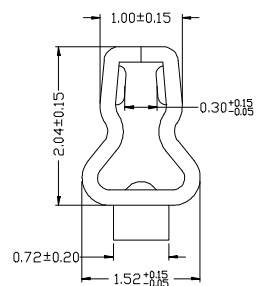
C



SECTION A-A



SECTION B-B



SECTION C-C

Ordering Information

XB-X20-PCB-108-A001D XX

XX

Standard Plating
 01= Tin
 02= Gold Flash

Materials
 AB= Phosphor bronze

A

A

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REV. B UNIT. mm SCALE. 1:1 PAGE. 1/1

GENERAL TOLERANCE	
X. ±	X. ±/
.X ±	.X ±0.40
.XX ±	.XX ±0.35
.XXX ±	.XXX ±0.15

DESIGNED:
 CHECKED:
 APPROVED:

DATE:
 DATE:
 DATE:

DWG. NO.
XB-X20-PCB-108-A001D
 PART NO.

TITLE:
 Pitch 2.00mm Crimp Style
 Connectors

1 2 3 4 5 6 7 8 9