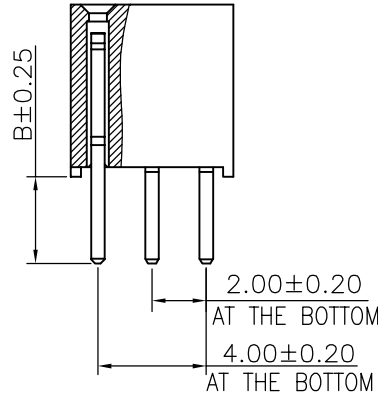
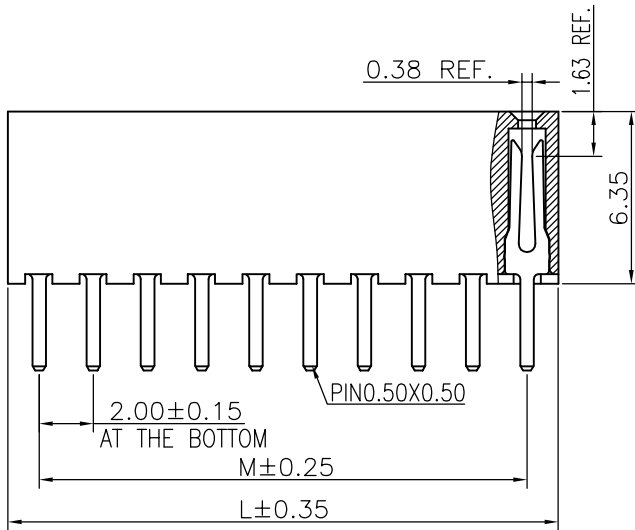
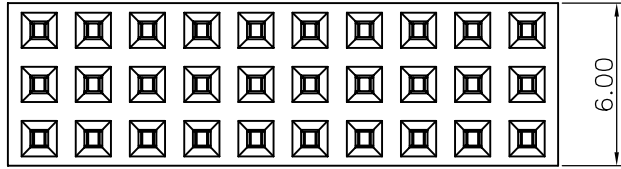
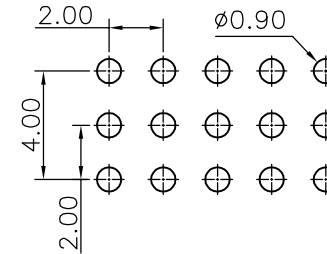




Specifications
Current Rating:2.0Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:500VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:Phosphor Bronze
Insulator Material:
PBT(Not resistant to high temperature),
Nylon(High temperature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

No. of PIN/ROW	Dimension Information	
	M	L
02	2.00	4.30
03	4.00	6.30
04	6.00	8.30
05	8.00	10.30
06	10.00	12.30
07	12.00	14.30
08	14.00	16.30
09	16.00	18.30
10	18.00	20.30
11	20.00	22.30
12	22.00	24.30
13	24.00	26.30
14	26.00	28.30
15	28.00	30.30
16	30.00	32.30
17	32.00	34.30
18	34.00	36.30
19	36.00	38.30
20	38.00	40.30
21	40.00	42.30
22	42.00	44.30
23	44.00	46.30
24	46.00	48.30
25	48.00	50.30
26	50.00	52.30
27	52.00	54.30
28	54.00	56.30
29	56.00	58.30
30	58.00	60.30
31	60.00	62.30
32	62.00	64.30
33	64.00	66.30
34	66.00	68.30
35	68.00	70.30
36	70.00	72.30
37	72.00	74.30
38	74.00	76.30
39	76.00	78.30
40	78.00	80.30

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



Ordering Information

XB-PM-A-20-304

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

Color
1=Black
2=White
3=Yellow
E=Beige

Packing code
A=Box
B=Tray
C=Tube
D=Tape&Reel

No. of Pins per Row
02~40

Plating code
01=Tin
02=Gold Flash
05=Gold Flash/Tin
22=Matte Tin

Insulator Material
A=PBT
R=Nylon(Halogen Free)
C=LCP

Contact Material
A/S/K/T=Phosphor Bronze



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

REV. 01 UNIT. mm SCALE. 4:1 PAGE. 1/1

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-20-304

PART NO.

XB-PM-A-20-304

TITLE.

2.00 FEMALE HEADER
TRIPLE ROWS DIP TYPE
CONNECTOR

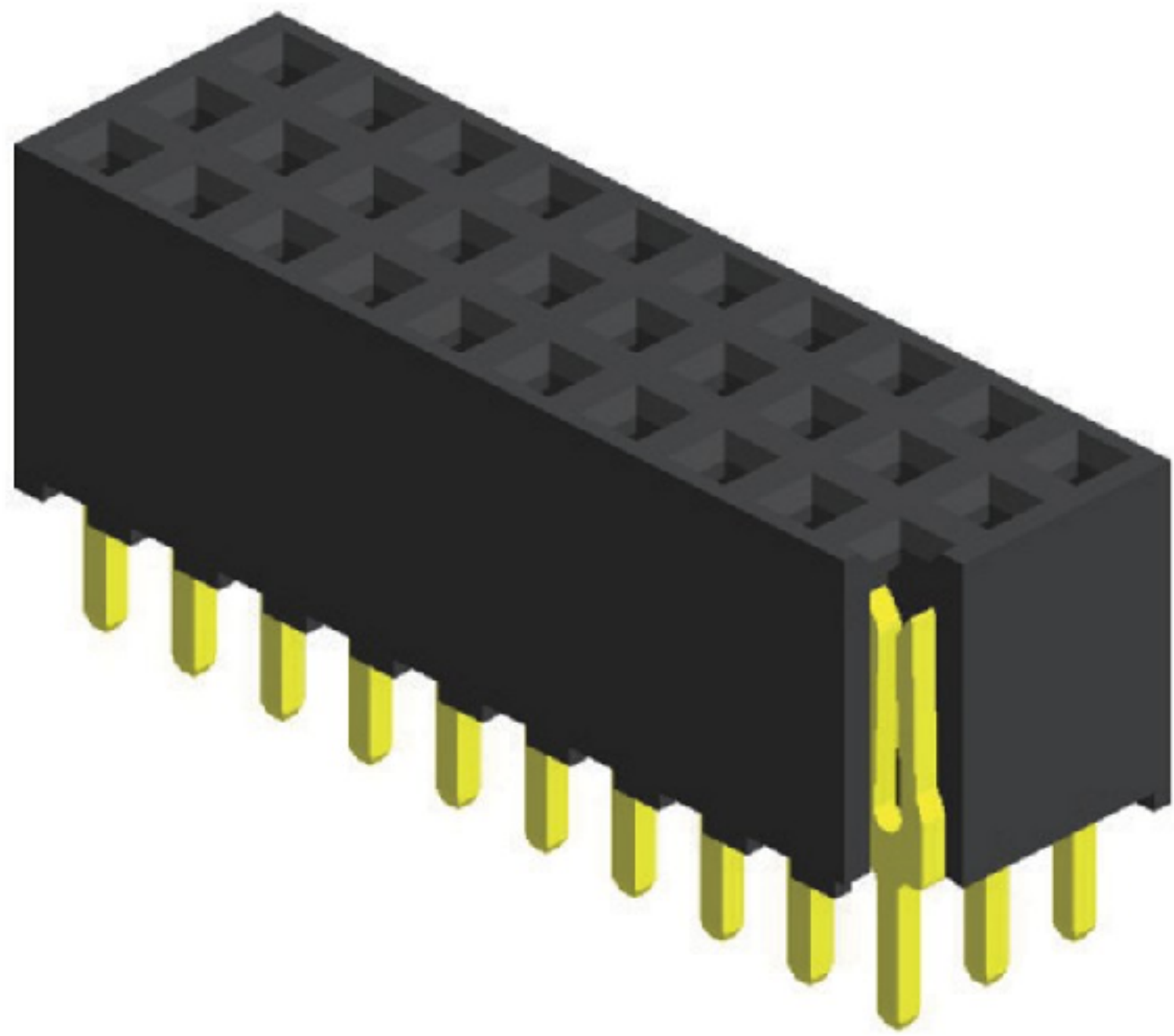
Specifications

Current Rating : 2.0 Ampere
Insulation Resistance : 1000 MΩ Min
Dielectric Withstanding : 500V AC
Contact Resistance : 20 mΩ Max
Operating Temperature : -40°C to +105°C

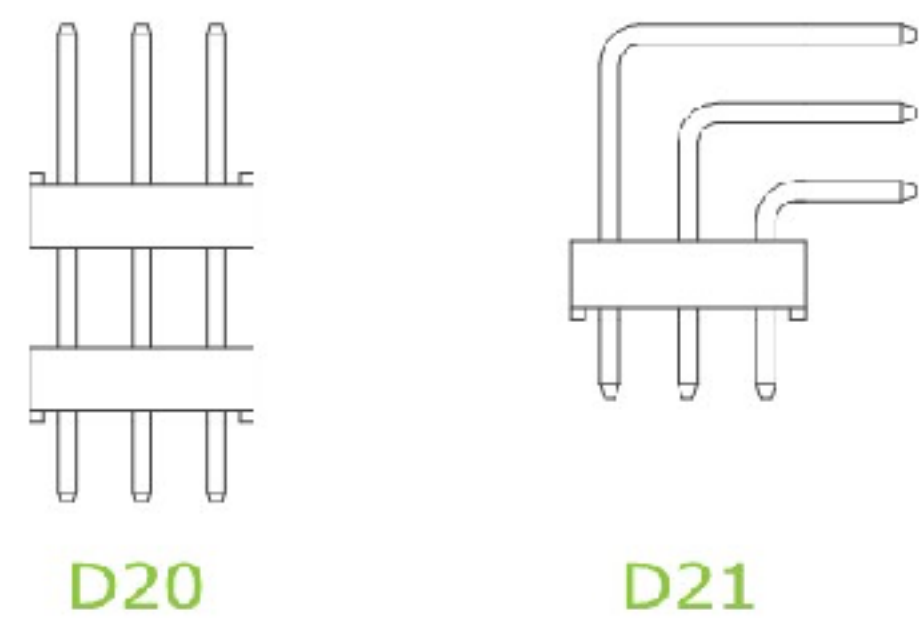
Materials

Contact Material : Phosphor Bronze
Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

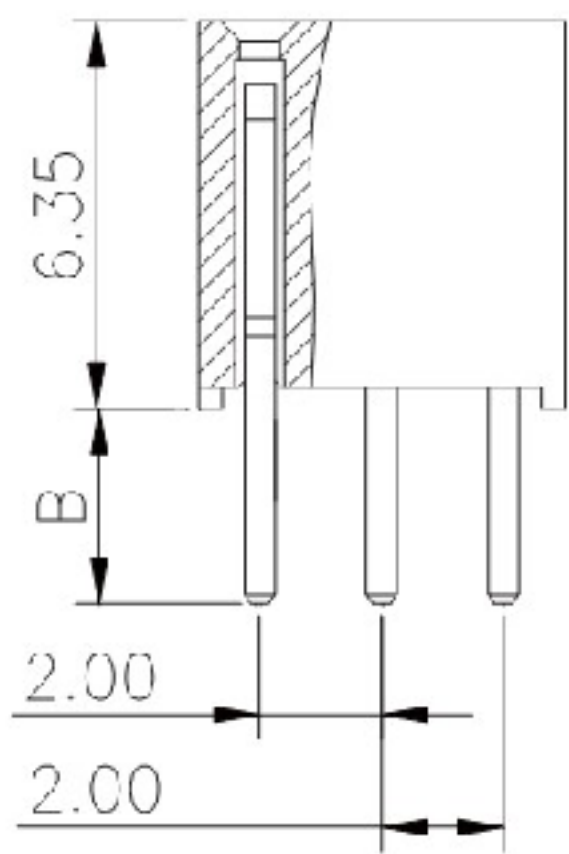
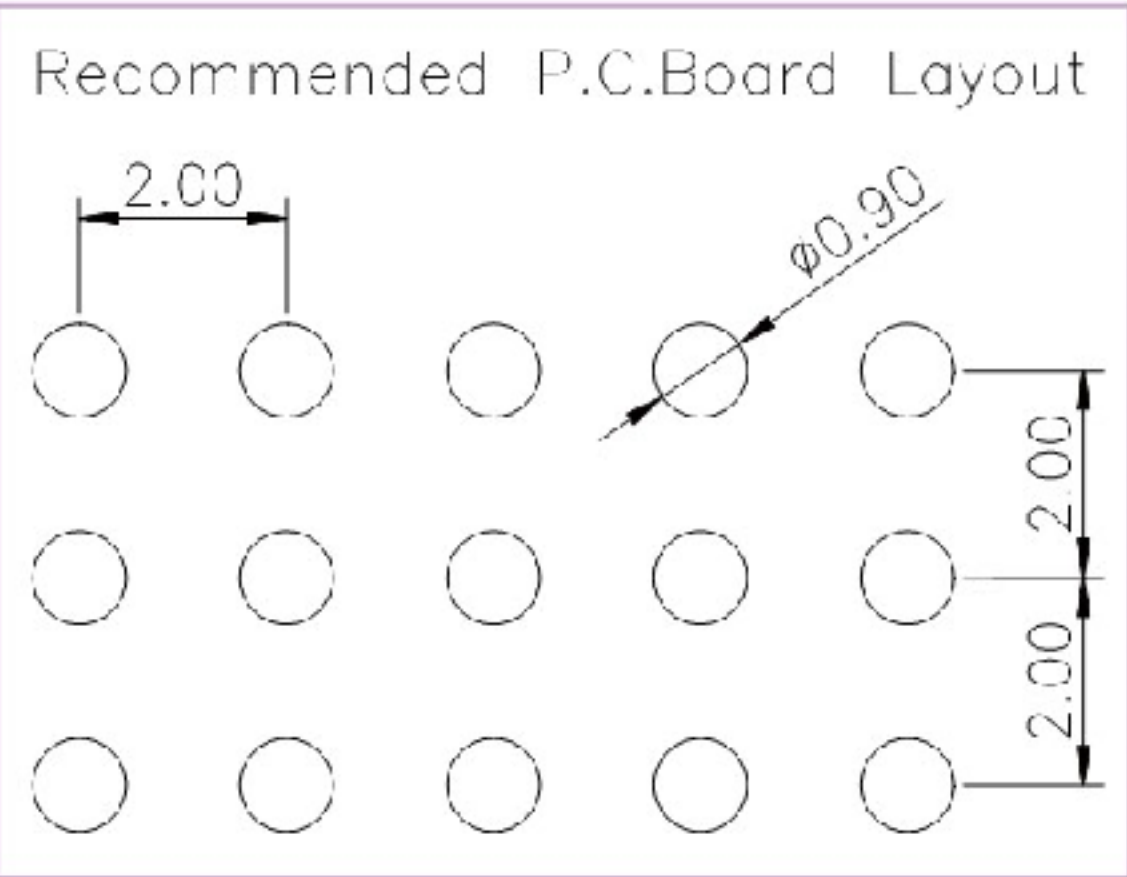
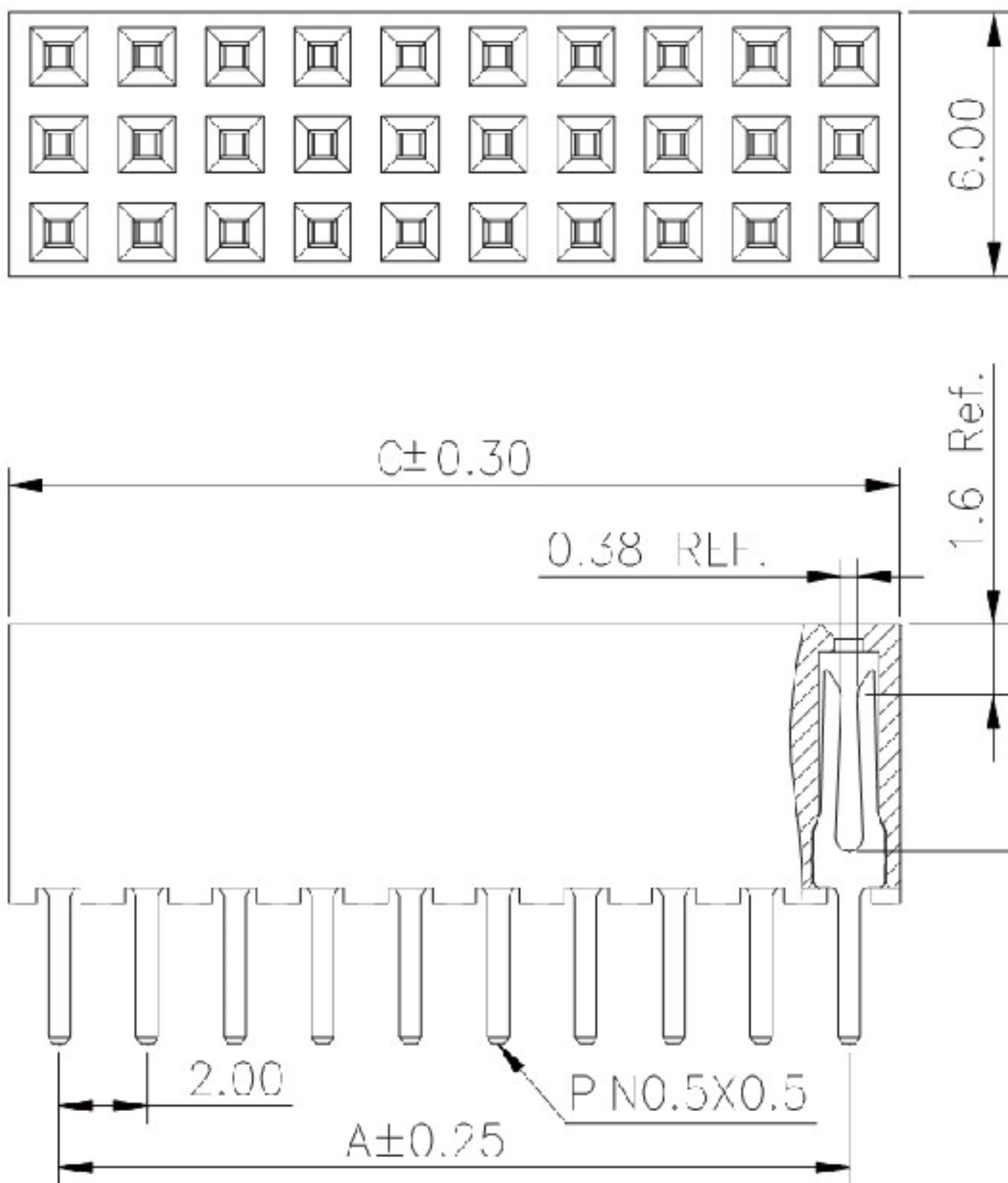
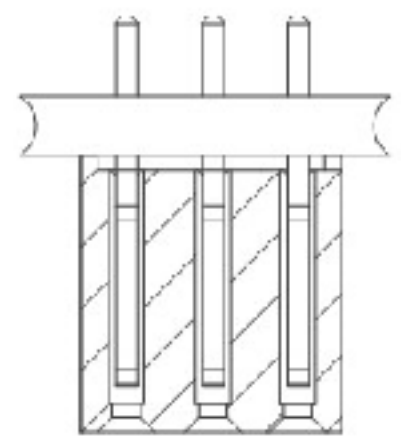
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.0 ~ 4.9 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	2.00	4.30		11	20.00	22.30		21	40.00	42.30		31	60.00	62.30	
03	4.00	6.30		12	22.00	24.30		22	42.00	44.30		32	62.00	64.30	
04	6.00	8.30		13	24.00	26.30		23	44.00	46.30		33	64.00	66.30	
05	8.00	10.30		14	26.00	28.30		24	46.00	48.30		34	66.00	68.30	
06	10.00	12.30		15	28.00	30.30		25	48.00	50.30		35	68.00	70.30	
07	12.00	14.30		16	30.00	32.30		26	50.00	52.30		36	70.00	72.30	
08	14.00	16.30		17	32.00	34.30		27	52.00	54.30		37	72.00	74.30	
09	16.00	18.30		18	34.00	36.30		28	54.00	56.30		38	74.00	76.30	
10	18.00	20.30		19	36.00	38.30		29	56.00	58.30		39	76.00	78.30	
				20	38.00	40.30		30	58.00	60.30		40	78.00	80.30	



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

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

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-20-304

PART NO.

XB-PM-A-20-304

TITLE.

2.00 FEMALE HEADER
SINGLE ROW DIP TYPE
BASE 4.30H