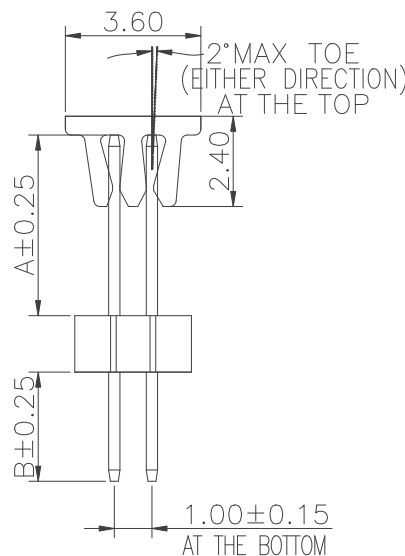
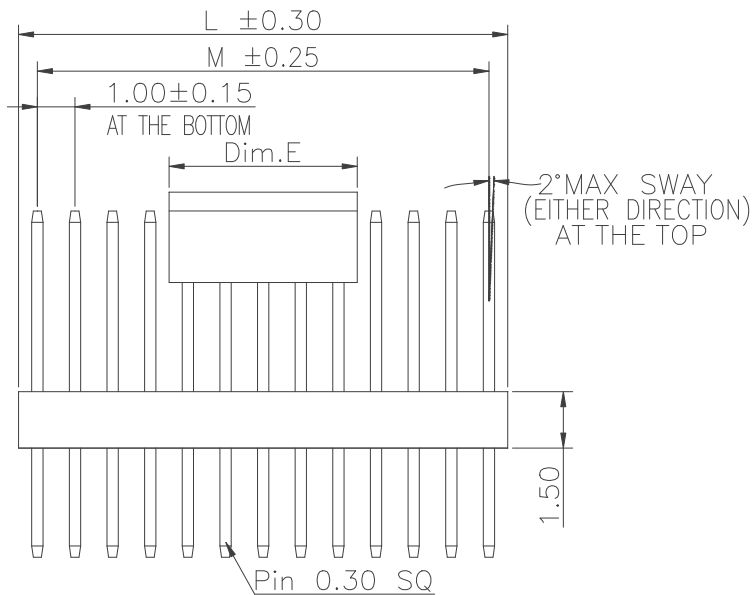
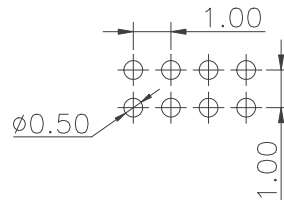




Recommended P.C.Board
Layout
(Tolerance:±0.05)



Specifications
Current Rating:1.0Amp
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 Greenconn
hazardous substances control standards.

Dim.E	NOTE
3.00mm	02~04Pins
5.00mm	05~40Pins

No. of PIN/ROW	Dimension Information	
	M	L
02	1.00	2.20
03	2.00	3.20
04	3.00	4.20
05	4.00	5.20
06	5.00	6.20
07	6.00	7.20
08	7.00	8.20
09	8.00	9.20
10	9.00	10.20
11	10.00	11.20
12	11.00	12.20
13	12.00	13.20
14	13.00	14.20
15	14.00	15.20
16	15.00	16.20
17	16.00	17.20
18	17.00	18.20
19	18.00	19.20
20	19.00	20.20
21	20.00	21.20
22	21.00	22.20
23	22.00	23.20
24	23.00	24.20
25	24.00	25.20
26	25.00	26.20
27	26.00	27.20
28	27.00	28.20
29	28.00	29.20
30	29.00	30.20
31	30.00	31.20
32	31.00	32.20
33	32.00	33.20
34	33.00	34.20
35	34.00	35.20
36	35.00	36.20
37	36.00	37.20
38	37.00	38.20
39	38.00	39.20
40	39.00	40.20

Ordering Information

XB-PZ-A-10-210

Plastic specifications 1=Single row 2=Dual row 3=Tripe row 4=Quadruple	Water code	No. of Pins per Row 02~40	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 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 B/Z/H/W=Brass	Packing code A=Box B=Tray C=Tube D=Tape&Reel E=Cap+Tube F=Cap+Tape&Reel G=Acetate Tape+Tube H=Acetate Tape+Tape&Reel
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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

DWG. NO.

XB-PZ-A-10-210

PART NO.

XB-PZ-A-10-210

TITLE.

**1.00 PIN HEADER
DUAL ROWS DIP TYPE
CONNECTOR**

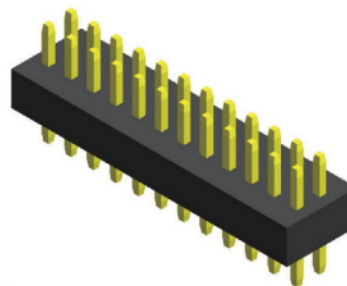
Specifications

Current Rating : 1.0 Ampere
Insulation Resistance : 1000 MΩ Min
Dielectric Withstanding : 300V 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 LCP

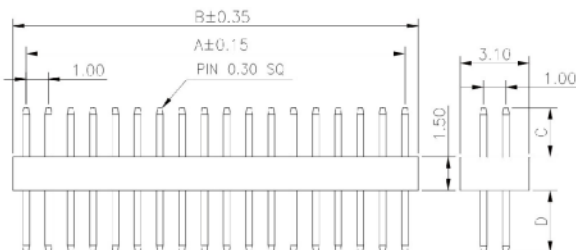
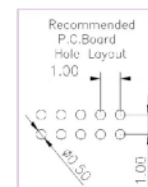
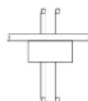
All materials must meet Greennonn's requirements for environmental protection.



Mating with



B20



* 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	
	A	B		A	B		A	B		A	B
02	1.00	2.20	11	10.00	11.20	21	20.00	21.20	31	30.00	31.20
03	2.00	3.20	12	11.00	12.20	22	21.00	22.20	32	31.00	32.20
04	3.00	4.20	13	12.00	13.20	23	22.00	23.20	33	32.00	33.20
05	4.00	5.20	14	13.00	14.20	24	23.00	24.20	34	33.00	34.20
06	5.00	6.20	15	14.00	15.20	25	24.00	25.20	35	34.00	35.20
07	6.00	7.20	16	15.00	16.20	26	25.00	26.20	36	35.00	36.20
08	7.00	8.20	17	16.00	17.20	27	26.00	27.20	37	36.00	37.20
09	8.00	9.20	18	17.00	18.20	28	27.00	28.20	38	37.00	38.20
10	9.00	10.20	19	18.00	19.20	29	28.00	29.20	39	38.00	39.20
			20	19.00	20.20	30	29.00	30.20	40	39.00	40.20



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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-PZ-A-10-210

PART NO.

XB-PZ-A-10-210

TITLE:

2.00 FEMALE HEADER
SINGLE ROW DIP TYPE
BASE 4.30H