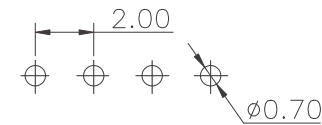


Specifications
 Current Rating:2.0Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding Voltage:500VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:-40°C to +105°C
 Materials
 Contact Material:
 Brass(Pin length less than 25mm)
 Phosphor Bronze(The total length of pin is more than 25mm)
 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.

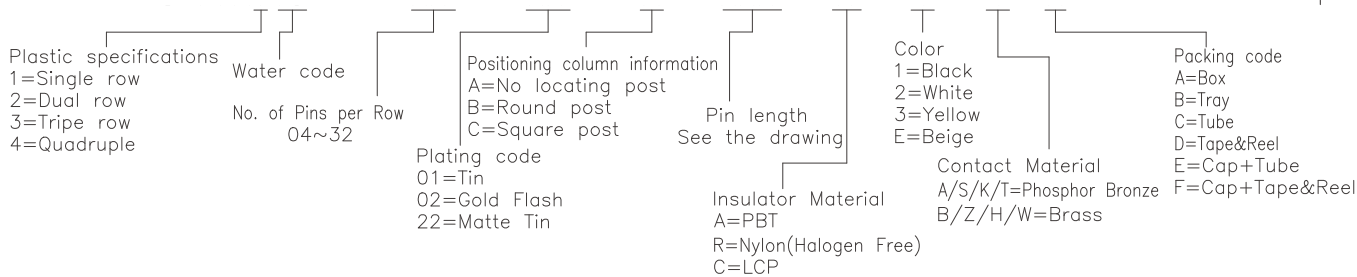
Recommended P.C.Board
 Layout
 (Tolerance:±0.05)



No. of PIN/ROW	Dimension Information	
	M	L
04	6.00	8.00
05	8.00	10.00
06	10.00	12.00
07	12.00	14.00
08	14.00	16.00
09	16.00	18.00
10	18.00	20.00
11	20.00	22.00
12	22.00	24.00
13	24.00	26.00
14	26.00	28.00
15	28.00	30.00
16	30.00	32.00
17	32.00	34.00
18	34.00	36.00
19	36.00	38.00
20	38.00	40.00
21	40.00	42.00
22	42.00	44.00
23	44.00	46.00
24	46.00	48.00
25	48.00	50.00
26	50.00	52.00
27	52.00	54.00
28	54.00	56.00
29	56.00	58.00
30	58.00	60.00
31	60.00	62.00
32	62.00	64.00

Ordering Information

XB-PZ-A-20-113



东莞市溪榜电子有限公司
 DONG GUAN XI BANG ELECTRONI CS 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

DWG. NO.
 XB-PZ-A-20-113

PART NO.
 XB-PZ-A-20-113

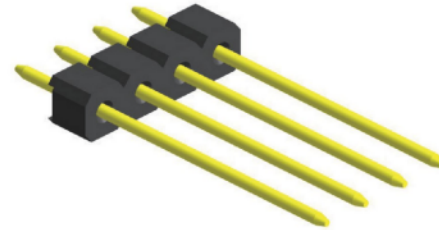
TITLE.

PITCH 2.00 MALE
 HEADER CONNECTOR

1 2 3 4 5 6 7 8 9

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

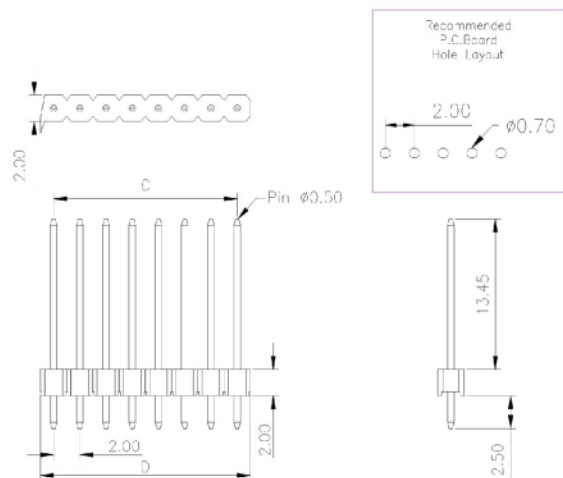
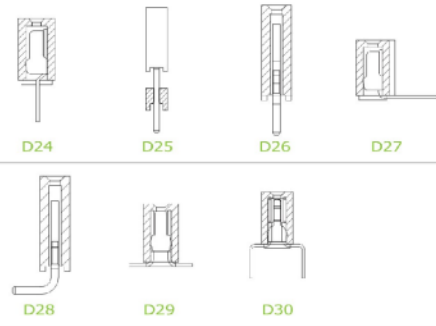


Materials

Contact Material : Brass
 Insulation Material : High Temperature Thermoplastic, 94V-0 PBT

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

Mating with



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
04	6.00	8.00	11	20.00	22.00	21	40.00	42.00	31	60.00	62.00
05	8.00	10.00	12	22.00	24.00	22	42.00	44.00	32	62.00	64.00
06	10.00	12.00	13	24.00	26.00	23	44.00	46.00			
07	12.00	14.00	14	26.00	28.00	24	46.00	48.00			
08	14.00	16.00	15	28.00	30.00	25	48.00	50.00			
09	16.00	18.00	16	30.00	32.00	26	50.00	52.00			
10	18.00	20.00	17	32.00	34.00	27	52.00	54.00			
			18	34.00	36.00	28	54.00	56.00			
			19	36.00	38.00	29	56.00	58.00			
			20	38.00	40.00	30	58.00	60.00			

XB 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:	DATE:
CHECKED:	DATE:
AUD TED:	DATE:
APPROVED:	DATE:

DWG. NO. XB-PZ-A-20-113
 PART NO. XB-PZ-A-20-113

TITLE. 2.00 FEMALE HEADER SINGLE ROW DIP TYPE BASE 4.30H

1 2 3 4 5 6 7 8 9

F

E

D

C

B

A

F

E

D

C

B

A