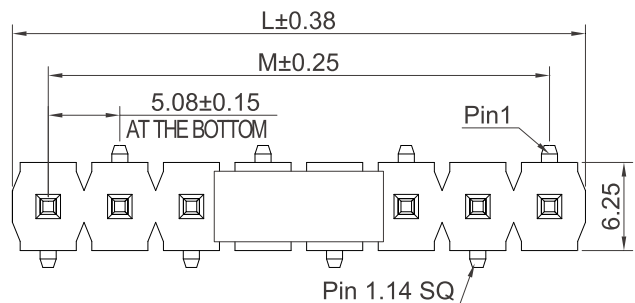
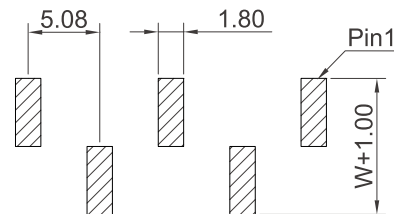
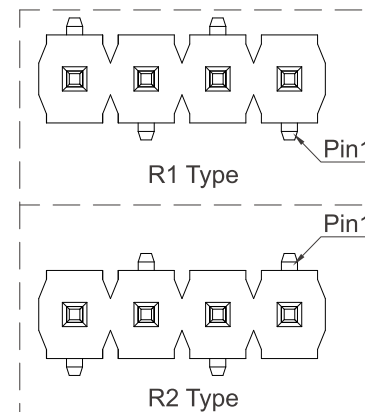
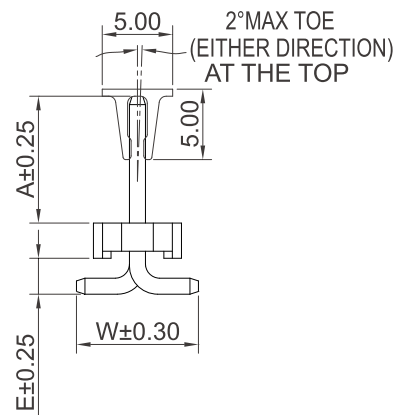
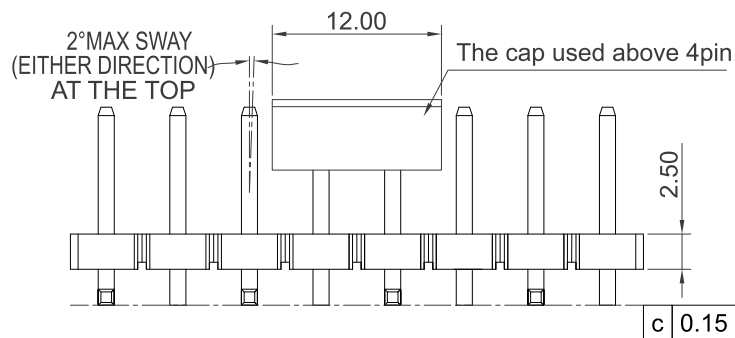




Recommended P.C.Board
Layout
(Tolerance:±0.05)



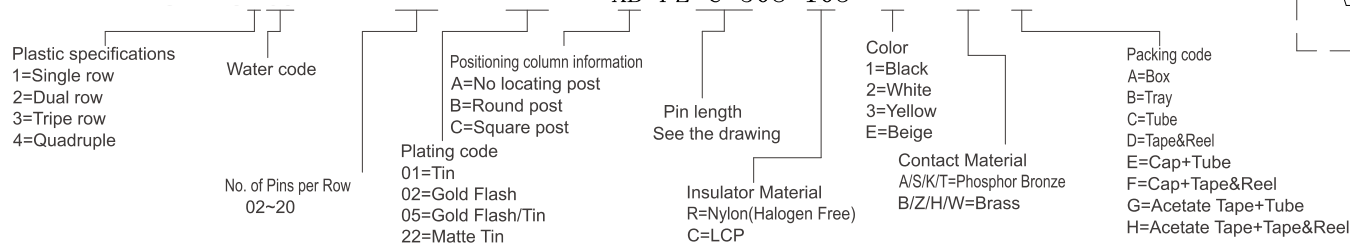
Specifications
Current Rating:7.9Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:1000VAC
Contact Resistance:30mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:
Brass(Pin length less than 25mm)
Phosphor Bronze(The total length of pin is more than 25mm)
Insulator Material:High Temperature Thermoplastic,
UL 94V-0 LCP
or the equivalent material
All materials must meet Greenconn hazardous
substances control standards.



No. of PIN/ROW	Dimension Information	
	L	M
02	10.16	5.08
03	15.24	10.16
04	20.32	15.24
05	25.40	20.32
06	30.48	25.40
07	35.56	30.48
08	40.64	35.56
09	45.72	40.64
10	50.80	45.72
11	55.88	50.80
12	60.96	55.88
13	66.04	60.96
14	71.12	66.04
15	76.20	71.12
16	81.28	76.20
17	86.36	81.28
18	91.44	86.36
19	96.52	91.44
20	101.60	96.52

Ordering Information

XB-PZ-C-508-103



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

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-C-508-103

PART NO.
XB-PZ-C-508-103

TITLE.
Pitch 5.08mm
Pin Header

REV.	UNIT.	SCALE.	PAGE.
01	mm	2:1	1/1

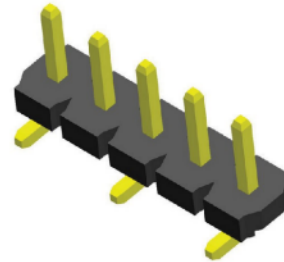
Specifications

Current Rating : 7.9 Ampere
Insulation Resistance : 1000 MΩ Min
Dielectric Withstanding : 1500V AC
Contact Resistance : 20 mΩ Max
Operating Temperature : -40°C to +105°C

Materials

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

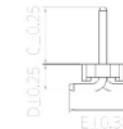
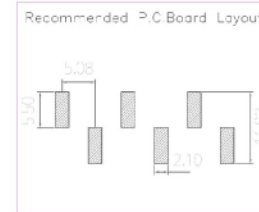
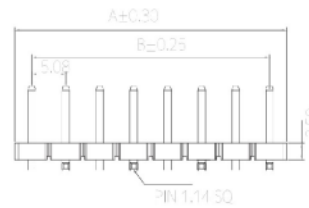
All materials must meet Greenconn's requirements for environmental protection.



Mating with



H05



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

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	D	E		D	E
02	10.16	5.08	11	55.88	50.80
03	15.24	10.16	12	60.96	55.88
04	20.32	15.24	13	66.04	60.96
05	25.40	20.32	14	71.12	66.04
06	30.48	25.40	15	76.20	71.12
07	35.56	30.48	16	81.28	76.20
08	40.64	35.56	17	86.36	81.28
09	45.72	40.64	18	91.44	86.36
10	50.80	45.72	19	96.52	91.44
			20	101.60	95.62



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-PZ-C-508-103

PART NO.

XB-PZ-C-508-103

TITLE

2.00 FEMALE HEADER
SINGLE ROW DIP TYPE
BASE 4.30H