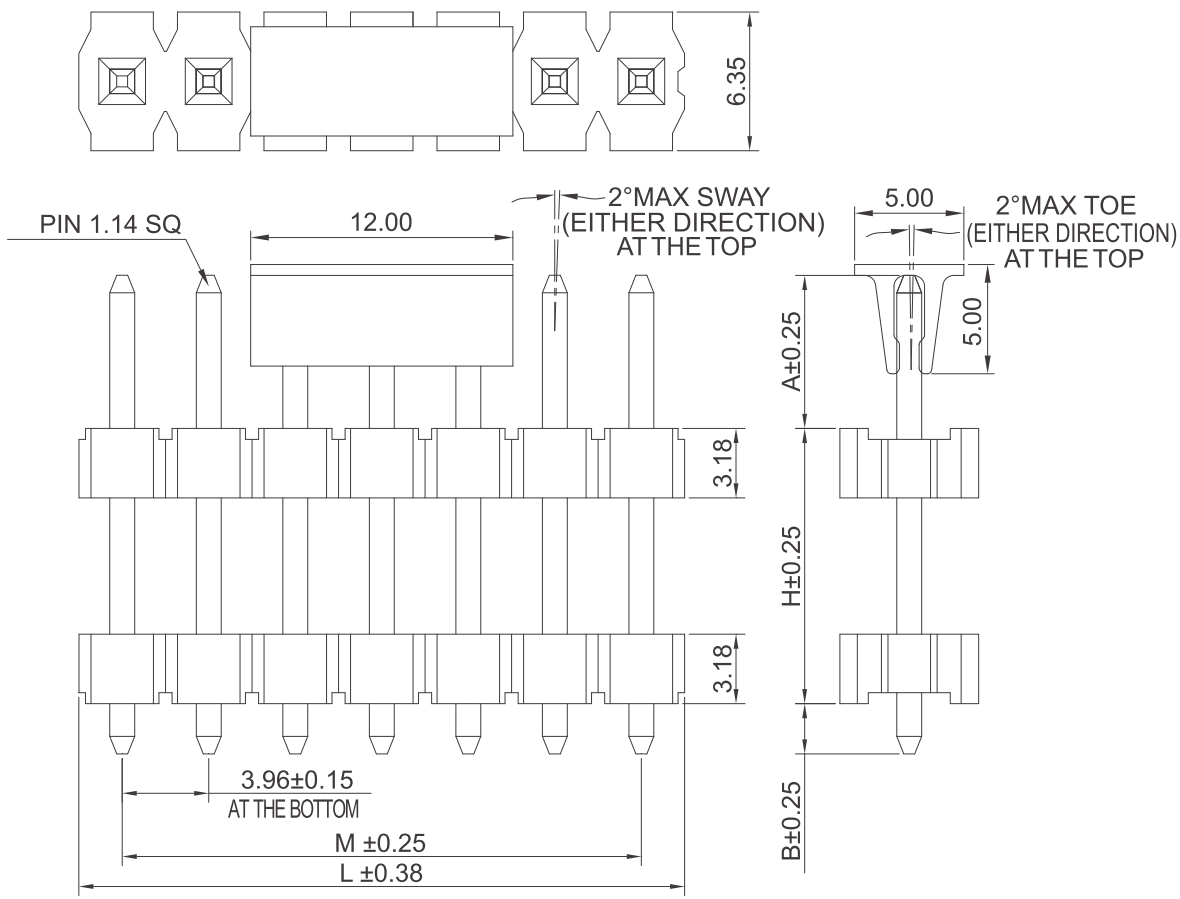


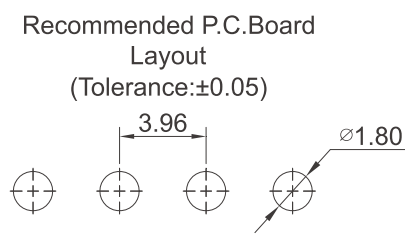
1 2 3 4 5 6 7 8 9

F
E
D
C
B
A

F
E
D
C
B
A



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:
 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	7.92	3.96
03	11.88	7.92
04	15.84	11.88
05	19.80	15.84
06	23.76	19.80
07	27.72	23.76
08	31.68	27.72
09	35.64	31.68
10	39.60	35.64
11	43.56	39.60
12	47.52	43.56
13	51.48	47.52
14	55.44	51.48
15	59.40	55.44
16	63.36	59.40
17	67.32	63.36
18	71.28	67.32
19	75.24	71.28
20	79.20	75.24
21	83.16	79.20
22	87.12	83.16
23	91.08	87.12
24	95.04	91.08

Ordering Information

XB-PZ-A-396-104

- Plastic specifications
 1=Single row
 2=Dual row
 3=Tripe row
 4=Quadruple
- Water code
- No. of Pins per Row
 02~24
- 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

东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.	GENERAL TOLERANCE		DWG. NO.	TITLE.
	X.°±5.0°	X.±0.30	XB-PZ-A-396-104	
REV. 01	UNIT. mm	SCALE. 3:1	PAGE. 1/2	3.96 PIN HEADER SINGLE ROW DIP TYPE CONNECTOR
.XX°±2.0°	.XX±0.15	PART NO.		
.XXX°±1.0°	.XXX±0.10	XB-PZ-A-396-104		

1 2 3 4 5 6 7 8 9

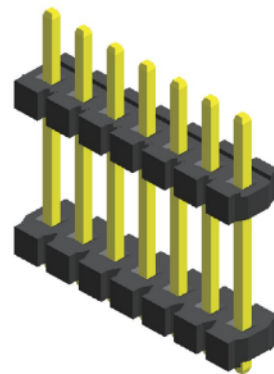
Specifications

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

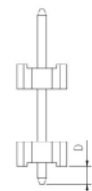
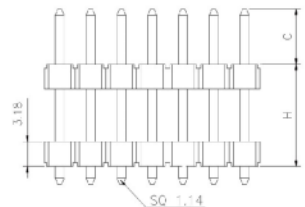
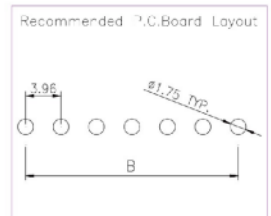
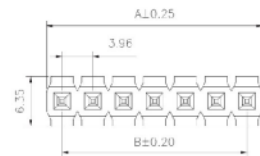
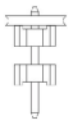
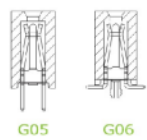
Materials

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

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



Mating with



* 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	
	A	B		A	B		A	B
02	7.92	3.96	11	43.56	39.60	21	83.16	79.20
03	11.88	7.92	12	47.52	43.56	22	87.12	83.16
04	15.84	11.88	13	51.48	47.52	23	91.08	87.12
05	19.80	15.84	14	55.44	51.48	24	95.04	91.08
06	23.76	19.80	15	59.40	55.44			
07	27.72	23.76	16	63.36	59.40			
08	31.68	27.72	17	67.32	63.36			
09	35.64	31.68	18	71.28	67.32			
10	39.60	35.64	19	75.24	71.28			
			20	79.20	75.24			

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:
AUDITED:	DATE:
APPROVED:	DATE:

DWG. NO. XB-PZ-A-396-104
 PART NO. XB-PZ-A-396-104

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