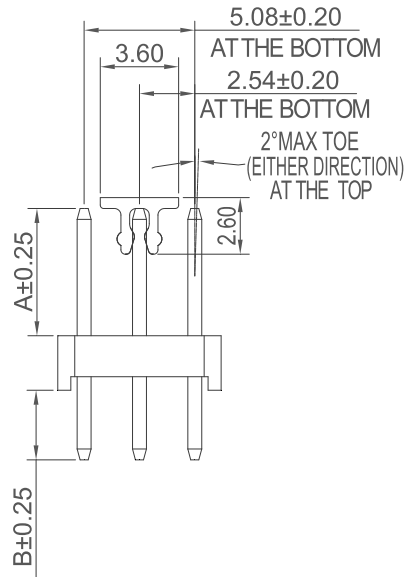
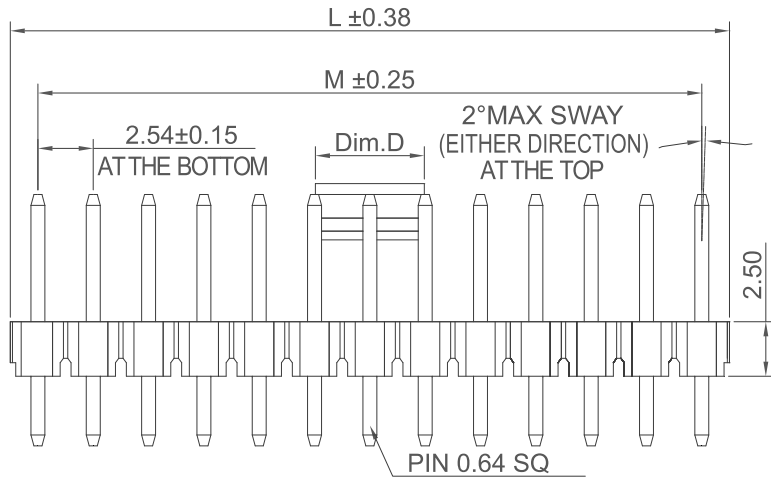
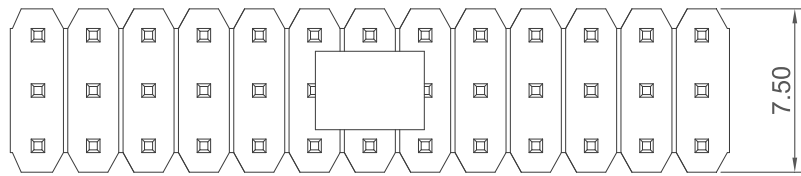
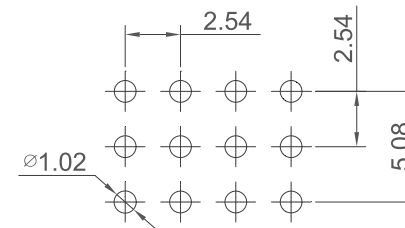




Specifications
Current Rating:3.0Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:600VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:
Brass(Pin length less than 25mm)
Phosphor Bronze(The total length of pin is more than 25mm)
Insulator 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
02	2.54	5.08
03	5.08	7.62
04	7.62	10.16
05	10.16	12.70
06	12.70	15.24
07	15.24	17.78
08	17.78	20.32
09	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80
21	50.80	53.34
22	53.34	55.88
23	55.88	58.42
24	58.42	60.96
25	60.96	63.50
26	63.50	66.04
27	66.04	68.58
28	68.58	71.12
29	71.12	73.66
30	73.66	76.20
31	76.20	78.74
32	78.74	81.28
33	81.28	83.82
34	83.82	86.36
35	86.36	88.90
36	88.90	91.44
37	91.44	93.98
38	93.98	96.52
39	96.52	99.06
40	99.06	101.60

Dim.D	NOTE
5.00	02Pins
6.50	03~40Pins

Ordering Information

XB-PZ-A-254-301

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 E=Cap+Tube F=Cap+Tape&Reel G=Acetate Tape+Tube H=Acetate Tape+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 B/Z/H/W=Brass					



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DONG GUAN XI BANG ELECTRONICS CO., LTD.

REV.	UNIT.	SCALE.	PAGE.
01	mm	3:1	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-254-301
PART NO.
XB-PZ-A-254-301

TITLE.
2.54 PIN HEADER
THREE ROWS DIP TYPE
CONNECTOR

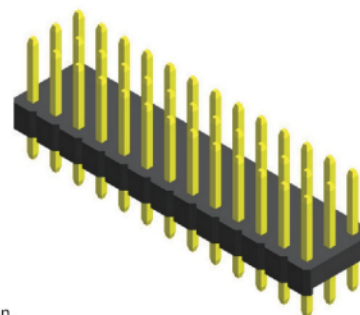
Specifications

Current Rating : 3.0 Ampere
Insulation Resistance : 1000 MΩ Min
Dielectric Withstanding : 600V AC
Contact Resistance : 20 mΩ Max
Operating Temperature : -40°C to +105°C

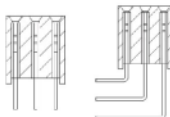
Materials

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

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

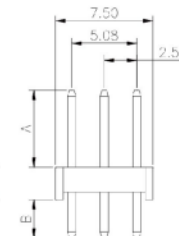
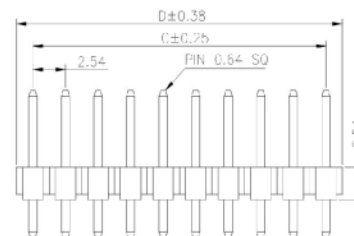
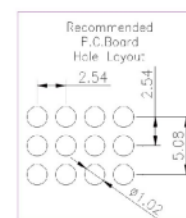


Mating with



F76

F77



* 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	2.54	5.08		11	25.40	27.94		21	50.80	53.34		31	76.20	78.74	
03	5.08	7.62		12	27.94	30.48		22	53.34	55.88		32	78.74	81.28	
04	7.62	10.16		13	30.48	33.02		23	55.88	58.42		33	81.28	83.82	
05	10.16	12.70		14	33.02	35.56		24	58.42	60.96		34	83.82	86.36	
06	12.70	15.24		15	35.56	38.10		25	60.96	63.50		35	86.36	88.90	
07	15.24	17.78		16	38.10	40.64		26	63.50	66.04		36	88.90	91.44	
08	17.78	20.32		17	40.64	43.18		27	66.04	68.58		37	91.44	93.98	
09	20.32	22.86		18	43.18	45.72		28	68.58	71.12		38	93.98	96.52	
10	22.86	25.40		19	45.72	48.26		29	71.12	73.66		39	96.52	99.06	
				20	48.26	50.80		30	73.66	76.20		40	99.06	101.60	



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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-254-301

PART NO.

XB-PZ-A-254-301

TITLE:

2.00 FEMALE HEADER
SINGLE ROW DIP TYPE
BASE 4.30H