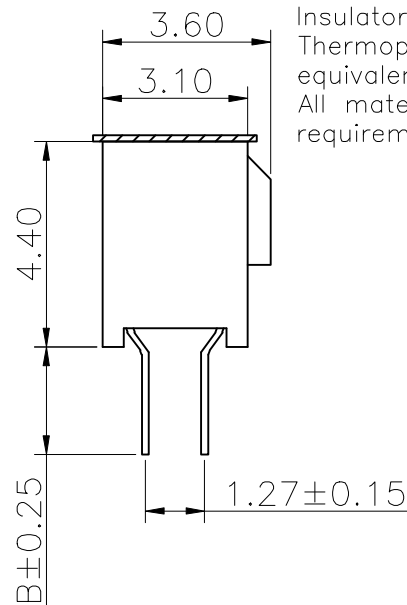
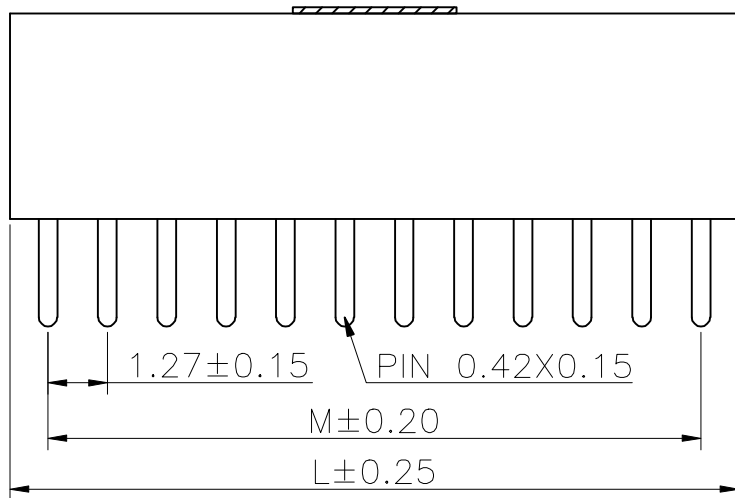
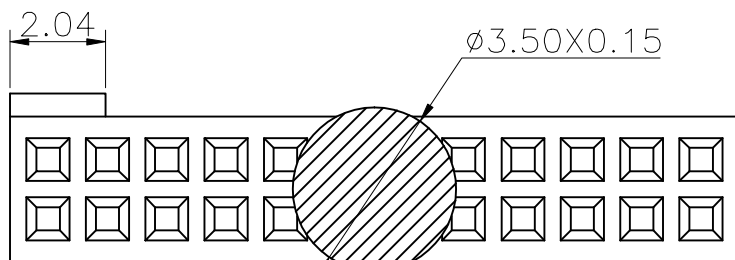
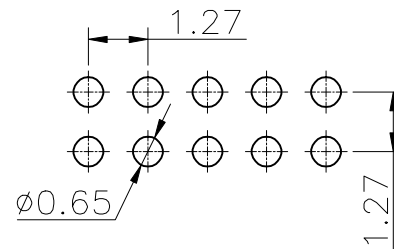




Specifications
Current Rating:1Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:300VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:Phosphor Bronze
Insulator Material:High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material
All materials must meet Greenconn requirement for environment protection.

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



No. of PIN/ROW	Dimension Information	
	M	L
03	2.54	4.16
04	3.81	5.43
05	5.08	6.70
06	6.35	7.97
07	7.62	9.24
08	8.89	10.51
09	10.16	11.78
10	11.43	13.05
11	12.70	14.32
12	13.97	15.59
13	15.24	16.86
14	16.51	18.13
15	17.78	19.40
16	19.05	20.67
17	20.32	21.94
18	21.59	23.21
19	22.86	24.48
20	24.13	25.75
21	25.40	27.02
22	26.67	28.29
23	27.94	29.56
24	29.21	30.83
25	30.48	32.10
26	31.75	33.37
27	33.02	34.64
28	34.29	35.91
29	35.56	37.18
30	36.83	38.45
31	38.10	39.72
32	39.37	40.99
33	40.64	42.26
34	41.91	43.53
35	43.18	44.80
36	44.45	46.07
37	45.72	47.34
38	46.99	48.61
39	48.26	49.88
40	49.53	51.15
41	50.80	52.42
42	52.07	53.69
43	53.34	54.96
44	54.61	56.23
45	55.88	57.50
46	57.15	58.77
47	58.42	60.04
48	59.69	61.31
49	60.96	62.58
50	62.23	63.85

Ordering Information

XB-PM-A-127-232

Plastic specifications
1=Single row
2=Dual row
3=Tripe row
4=Quadruple

Water code
No. of Pins per Row
03~50

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
C=LCP

Color
1=Black
2=White
3=Yellow
E=Beige

Contact Material
A/S/K/T=Phosphor Bronze

Packing code
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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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-PM-A-127-232
PART NO.
XB-PM-A-127-232

TITLE.
1.27 FEMALE HEADER
DUAL ROW DIP TYPE

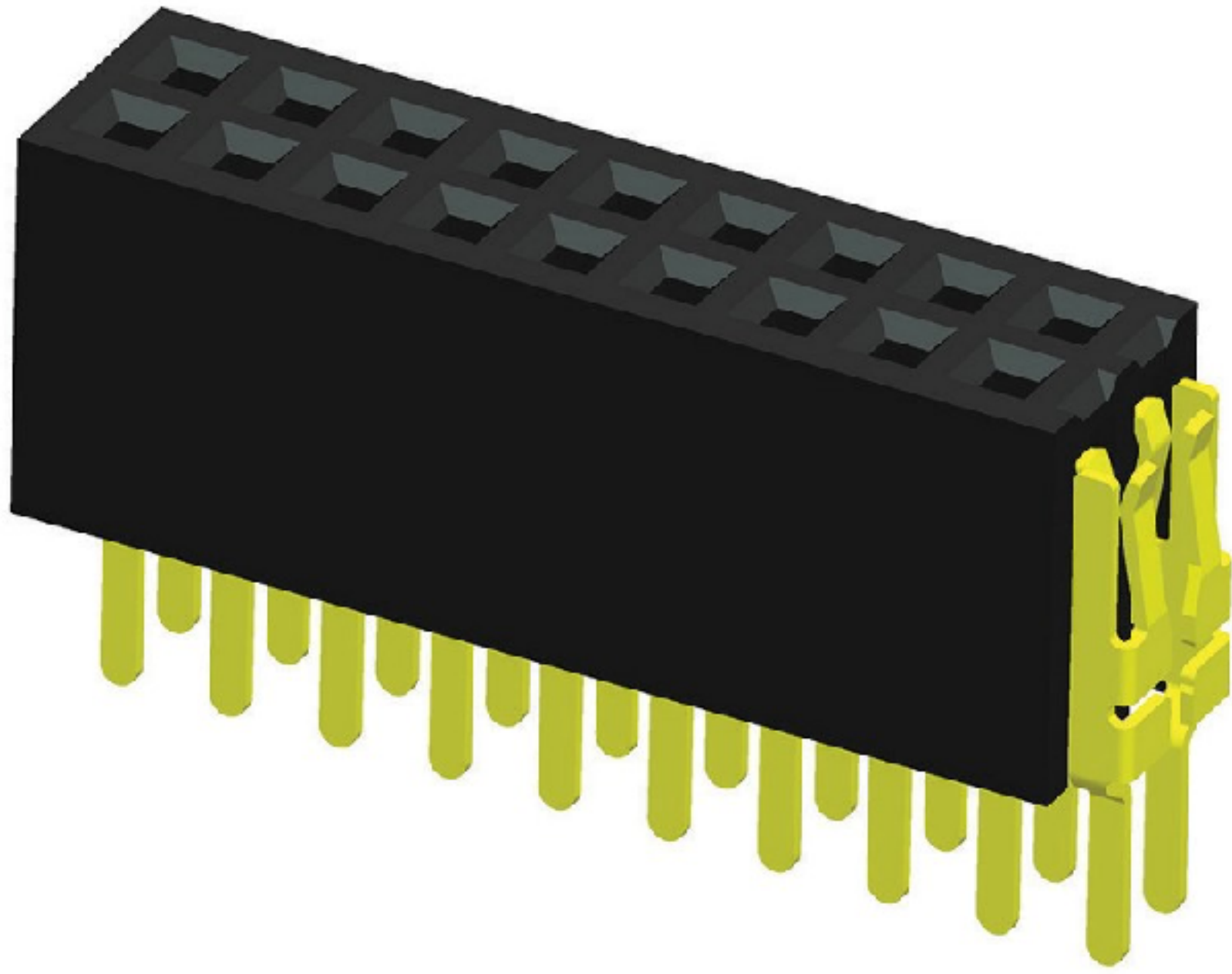
Specifications

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

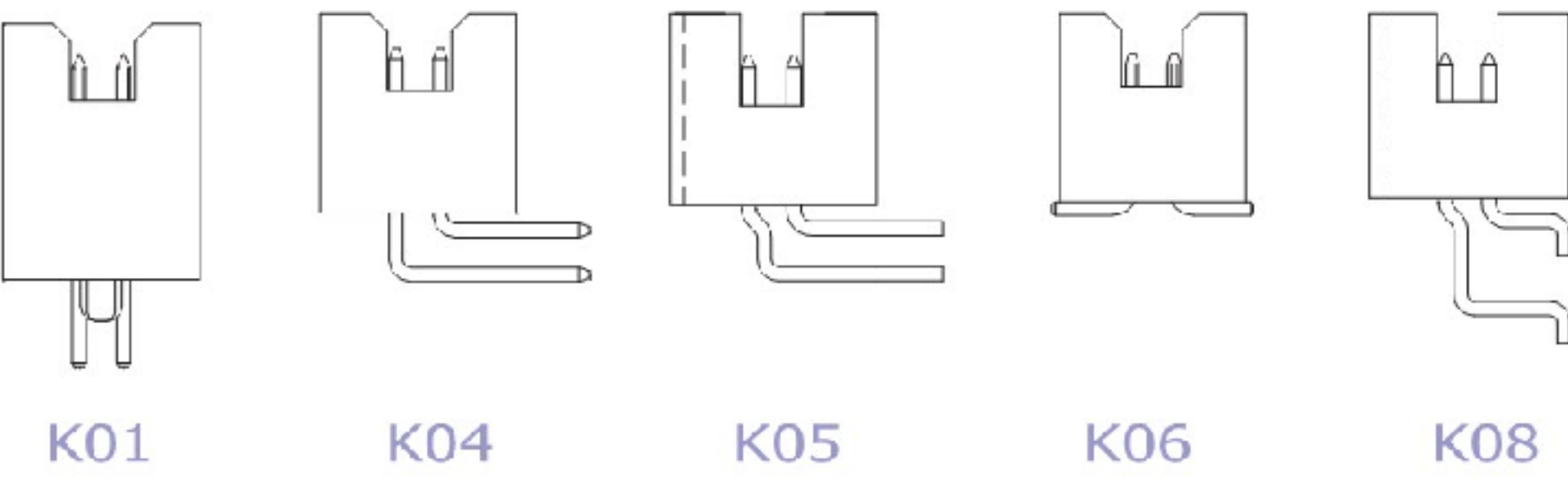
Materials

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

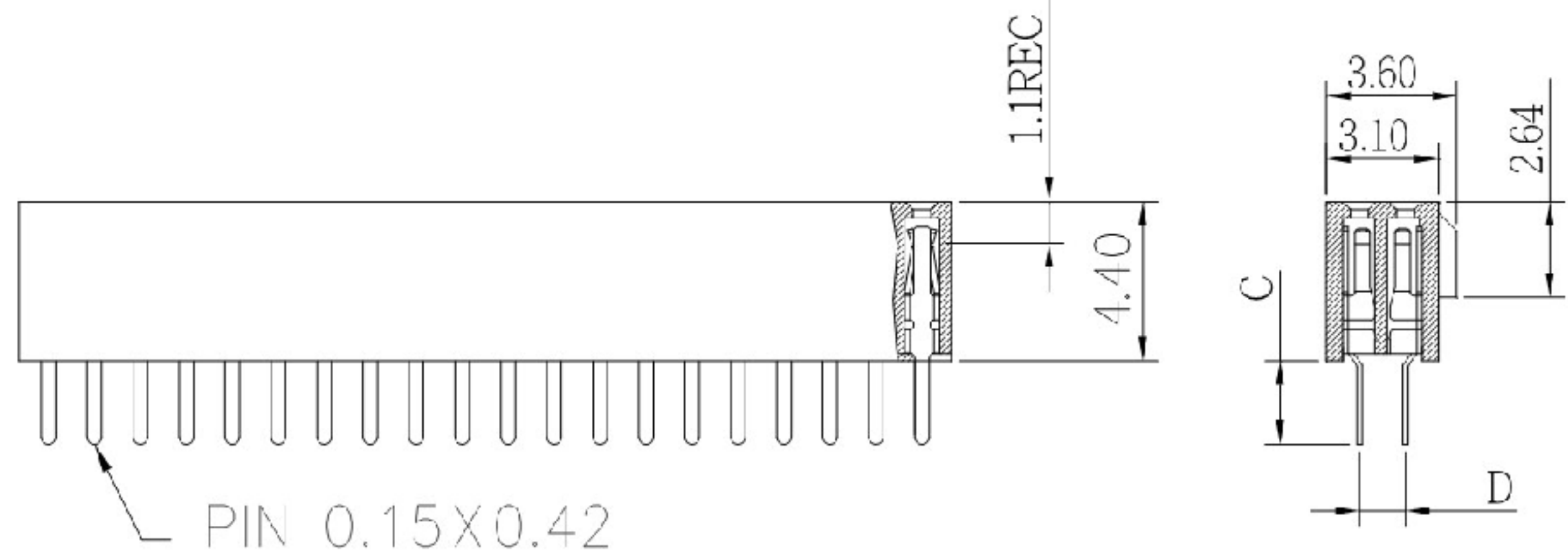
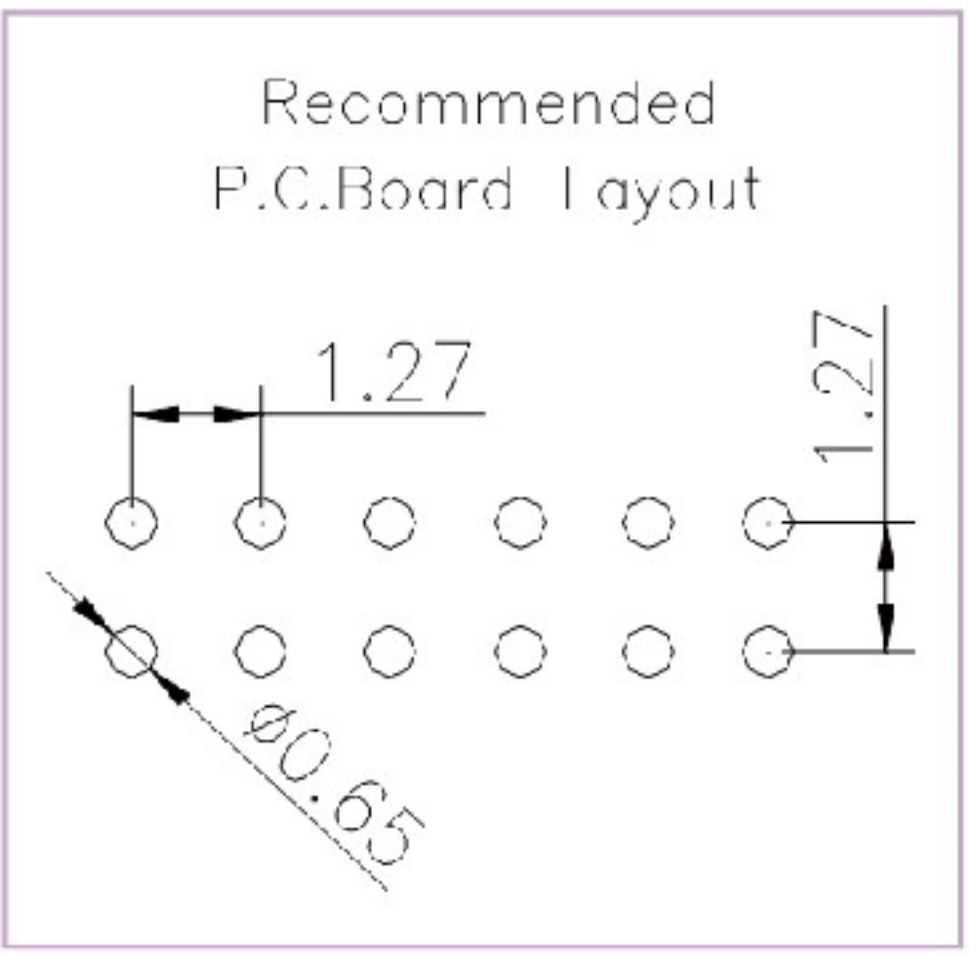
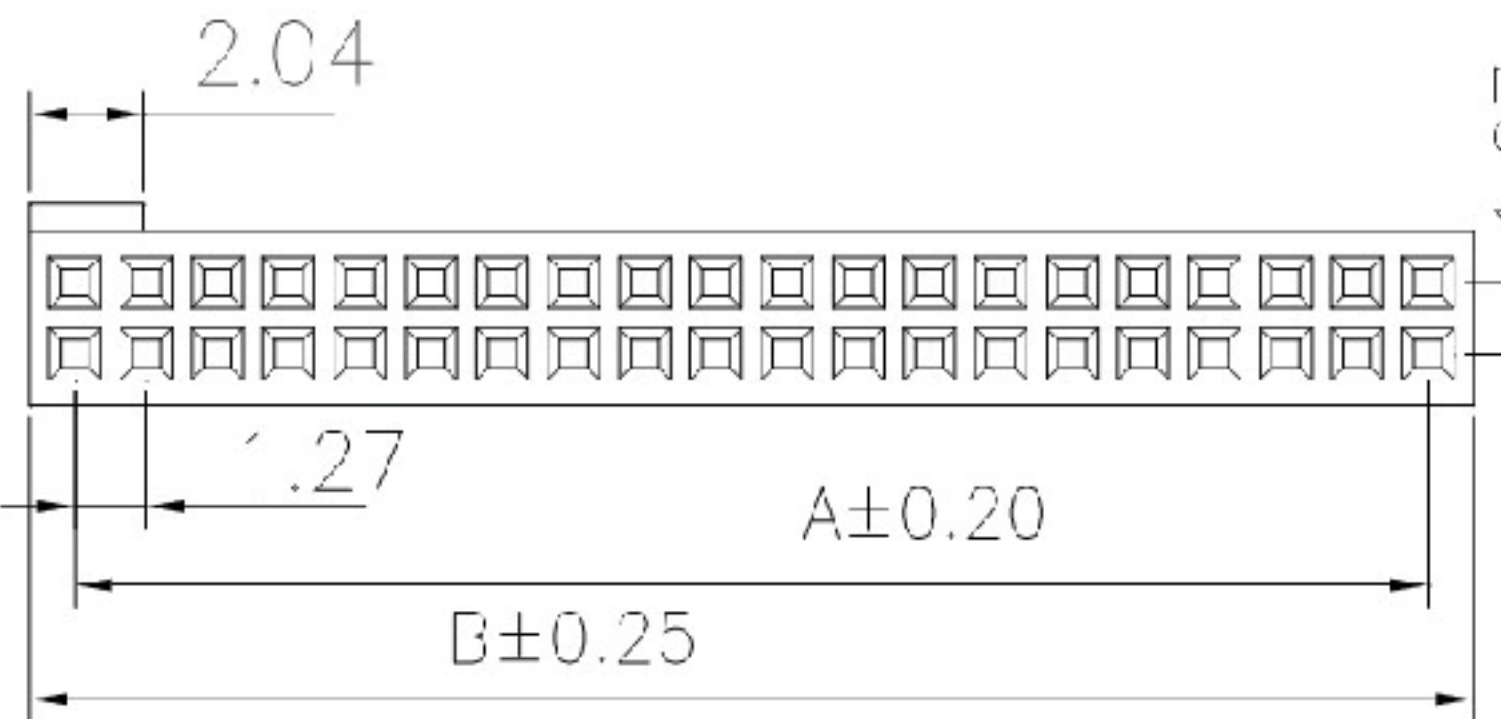
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.2 mm



* 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	
				14	16.51	18.13		27	33.02	34.64		40	49.53	51.15	
				15	17.78	19.40		28	34.29	35.91		41	50.80	52.42	
03	2.54	4.16		16	19.05	20.67		29	35.56	37.18		42	52.07	53.69	
04	3.81	5.43		17	20.32	21.94		30	36.83	38.45		43	53.34	54.96	
05	5.08	6.70		18	21.59	23.21		31	38.10	39.72		44	54.61	56.23	
06	6.35	7.97		19	22.86	24.48		32	39.37	40.99		45	55.88	57.50	
07	7.62	9.24		20	24.13	25.75		33	40.64	42.26		46	57.15	58.77	
08	8.89	10.51		21	25.40	27.02		34	41.91	43.53		47	57.42	60.04	
09	10.16	11.78		22	26.67	28.29		35	43.18	44.80		48	59.69	61.31	
10	11.43	13.05		23	27.94	29.56		36	44.45	46.07		49	60.96	62.58	
11	12.70	14.32		24	29.21	30.83		37	45.72	47.34		50	62.23	63.85	
12	13.97	15.59		25	30.48	32.10		38	46.99	48.61					
13	15.24	16.86		26	31.75	33.37		39	48.26	49.88					



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REV.	UNIT.	SCALE.	PAGE.	
01	mm	5:1	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

DESIGN:	DATE:
CHECKED:	DATE:
AUDITED:	DATE:
APPROVED:	DATE:

DWG. NO.	XB-PM-A-127-232
PART NO.	XB-PM-A-127-232

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