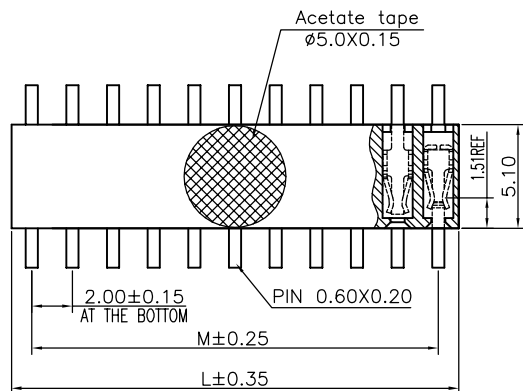
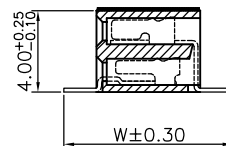
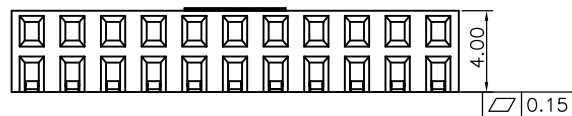
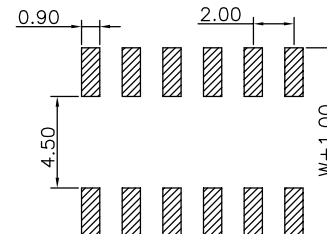




Specifications
Current Rating:2.0Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:500VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:Phosphor Bronze
Insulator Material:
Nylon(High temperature resistance),
LCP(High temperature resistance),
UL 94V-0
All materials must meet Greenconn
hazardous substances control standards.



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



Ordering Information

XB-PM-C-20-219

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

Water code

No. of Pins per Row
03~25

Positioning column information
A=No locating post
B=Round post
C=Square post

Pin length
See the drawing

Insulator Material
R=Nylon(Halogen Free)
C=LCP

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

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

Packing code
A=Box
B=Tray
C=Tube
D=Tape&Reel
G=Acetate Tape+Tube
H=Acetate Tape+Tape&Reel

Plating code
01=Tin
02=Gold Flash
05=Gold Flash/Tin
22=Matte Tin

No. of PIN/ROW	Dimension Information	
	M	L
03	4.00	6.00
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



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REV. 01 UNIT. mm SCALE. 4:1 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

DESIGNED:

DATE:

CHECKED:

DATE:

CO SIGNED:

DATE:

APPROVED:

DATE:

DWG. NO.

XB-PM-C-20-219

PART NO.

XB-PM-C-20-219

TITLE.

2.00 HEADER FEMALE
DUAL ROWS SMT TYPE
SIDE ENTRY

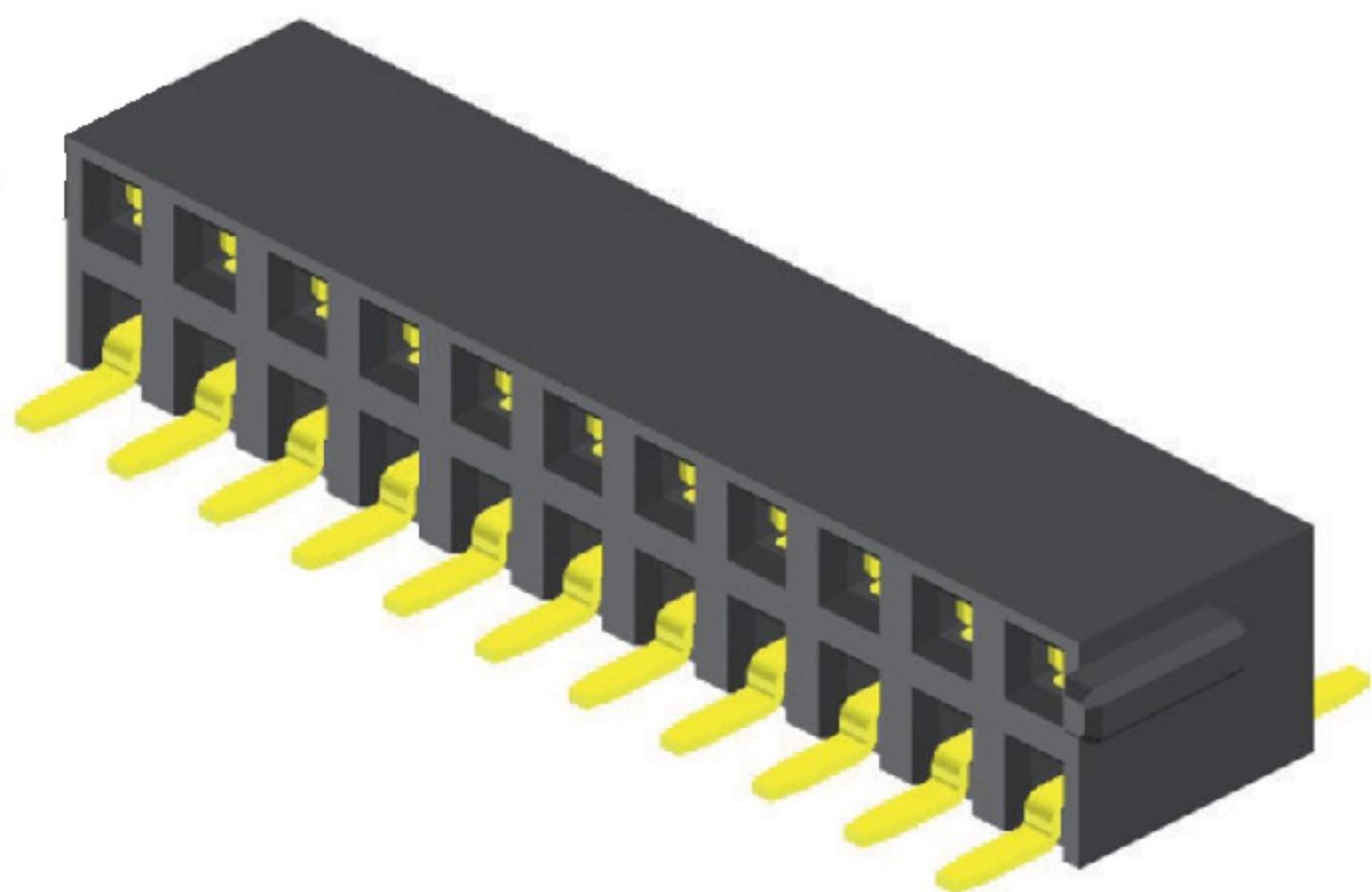
Specifications

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

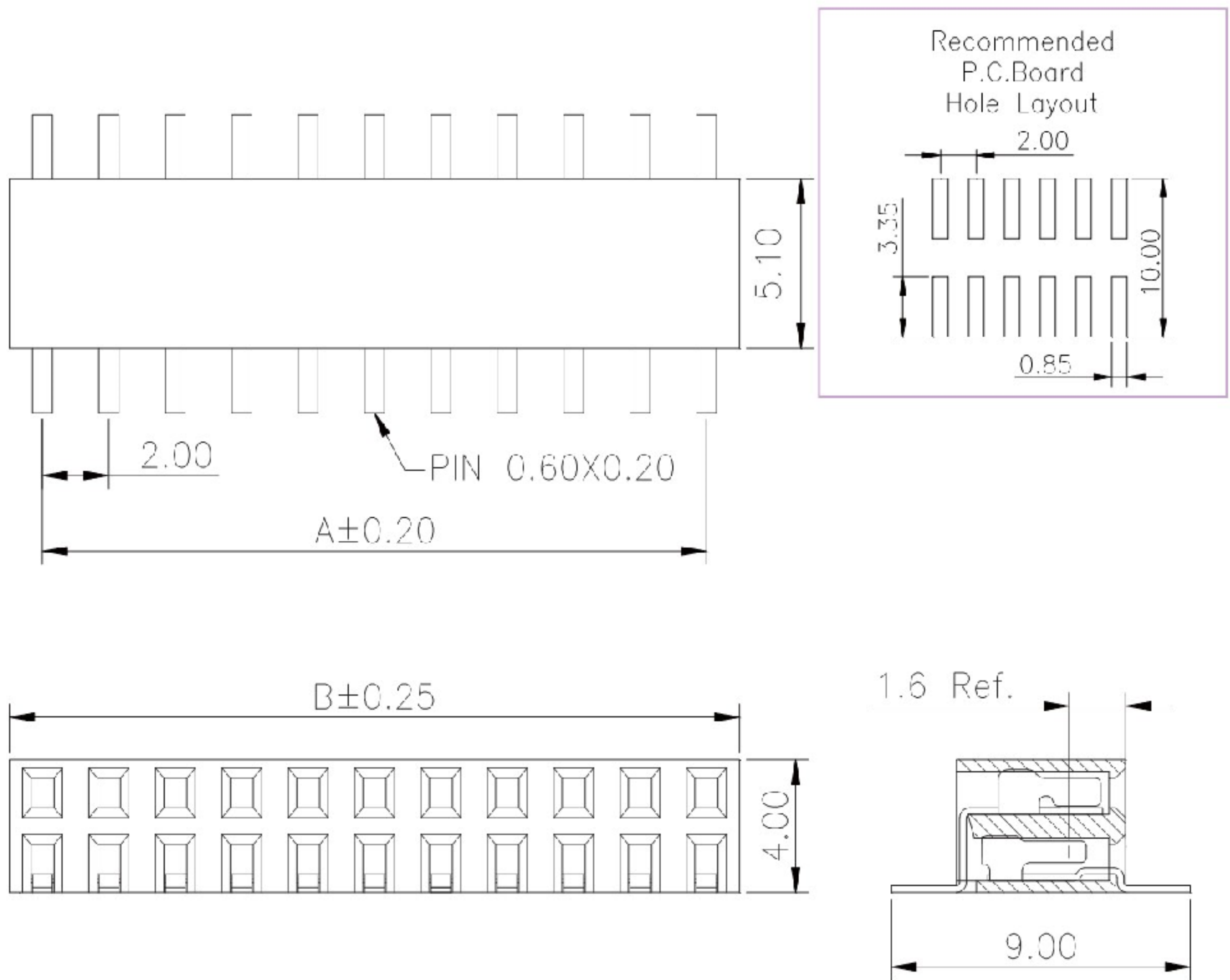
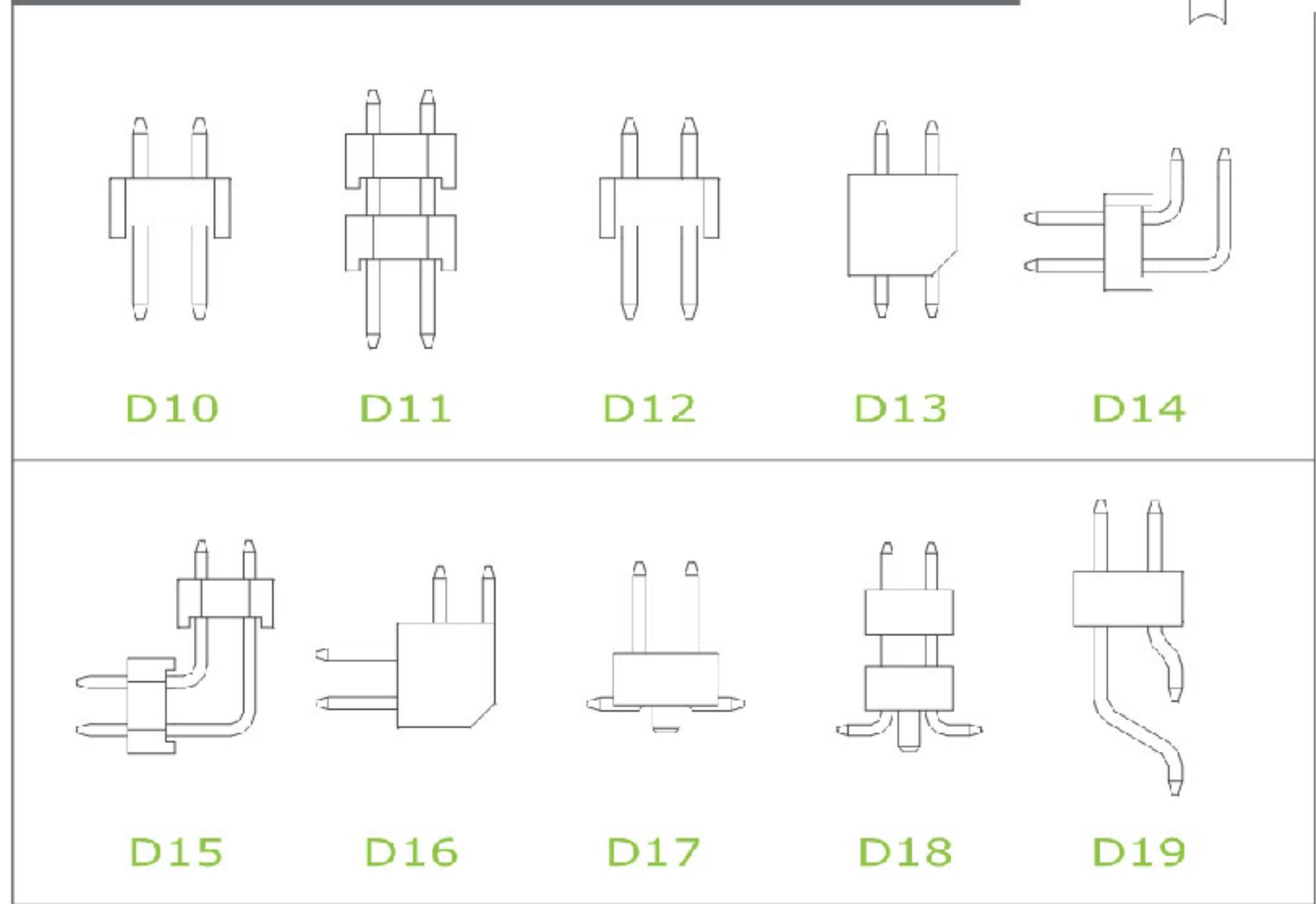
Materials

Contact Material : 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 : 3.0 ~ 4.8 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		
	A	C			A	C			A	C	
				11	20.00	22.00		21	40.00	42.00	
				12	22.00	24.00		22	42.00	44.00	
03	4.00	6.00		13	24.00	26.00		23	44.00	46.00	
04	6.00	8.00		14	26.00	28.00		24	46.00	48.00	
05	8.00	10.00		15	28.00	30.00		25	48.00	50.00	
06	10.00	12.00		16	30.00	32.00					
07	12.00	14.00		17	32.00	34.00					
08	14.00	16.00		18	34.00	36.00					
09	16.00	18.00		19	36.00	38.00					
10	18.00	20.00		20	38.00	40.00					



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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-C-20-219
PART NO.	XB-PM-C-20-219

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