



Recommended P.C. Board  
Hole Layout

- Current Rating: 3 Amps
- Insulator Resistance: 5000 Megohms min
- Contact Resistance: 20 m ohms max
- Dielectric Withstanding: AC 1000 V
- Operating Temperature: -40° ~ +105° C
- Contact Material: Phosphor Bronze Brass
- Insulator Material: Polyester, UL 94V-0 Standard: PBT
- Finish: Tin, Gold Plated
- Standard: Gold Flash all over
- Note: Duplex Plating: Gold Plated on contact area, Tin on solder area
- Insulator Material: Polyester, UL 94V-0 Standard: Nylon-6T
- Max Processing Temp: 230° C for 60 seconds 260° C for 10 seconds

P1 X 11 X - 2 XX S0 BK X W00 X  
1 2 3 4 5 6 7 8

Part No.	Dim.A ±0.20
P1X11X-2XXXS0BKXW01X	3.20mm
P1X11X-2XXXS0BKXW02X	6.00mm
P1X11X-2XXXS0BKXW03X	7.90mm
P1X11X-2XXXS0BKXW04X	12.00mm
P1X11X-2XXXS0BKXW05X	2.30mm
P1X11X-2XXXS0BKXW06X	12.30mm

1. Standard: A= P.B.T.  
N= Nylon-6T
2. Contact Material:  
A=Phosphor Bronze  
B=Brass
3. Per ROW 02 to 40  
A=Gold 3u"  
B=Gold 3u", Tin 100u"
5. Color: BK=Black
6. Contact Plated:  
T=Mate Tin over Nickel  
W=Mate Tin over Nickel 150u"  
Y=Bright Tin over Nickel  
C=Gold Flash  
F=Gold Flash, Tin 100u"  
A=Gold 3u"  
B=Gold 3u", Tin 100u"
7. W=DIP SQ 0.64mm  
D=Gold 5u"  
E=Gold 5u", Tin 100u"  
G=Gold 10u"  
J=Gold 10u", Tin 100u"  
L=Gold 15u"  
M=Gold 15u", Tin 100u"  
U=Gold 30u"  
V=Gold 30u", Tin 100u"
8. Packaging:  
B= Tube  
C= Tray  
D= Box

CONN TOP  
COMPONENT INC.

PART NO	P1X11X-2XXXS0BKXW00X	X	.XX	.XXX
DRAWING NO	PB-00120	±0.3	±0.20	±0.100
DRAWN BY	LN	EDITION: C2	ITEM: PB	SCALE: 1:1
APPROVAL BY			UNIT: m.m	

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