



Part No.	Dim.A ±0.20
P1X11X-1XXXS0BKXW01X	3.20mm
P1X11X-1XXXS0BKXW02X	6.00mm
P1X11X-1XXXS0BKXW03X	7.90mm
P1X11X-1XXXS0BKXW04X	12.00mm
P1X11X-1XXXS0BKXW05X	2.30mm
P1X11X-1XXXS0BKXW06X	12.30mm

(RoHS Compliant)

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

- Standard: A= P.B.T.  
N= Nylon-6T
- Contact Material:  
A=Phosphor Bronze  
B=Brass
- Per ROW 02 to 40
- Tail Style: S0= Straight
- Color: BK=Black

- Contact Plated:  
T=Matte Tin over Nickel  
W=Matte Tin over Nickel 150u"  
Y=Bright Tin over Nickel  
C=Gold Flash  
A=Gold 3u"  
B=Gold 3u", Tin 100u"

- 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"

- Packaging:  
B= Tube  
C= Tray  
D= Box



CONN TOP  
COMPONENT INC.

©P1X11X-1XXXS0BKXW00X-2007/03/20-C1

BOM 1:	P1X11-1XXXBKH0
BOM 2:	P1X11T-6466XXSX
BOM 3:	

PART NO	P1X11X-1XXXS0BKXW00X	X	.XX	.XXX
DRAWING NO	PB-00119	±0.3	±0.20	±0.100
DRAWN BY	LN	EDITION: C2	ITEM: PB	
APPROVAL BY		2009/01/12	SCALE: 1:1	UNIT: m.m

Current Rating: 3 Amps  
 Insulator Resistance: 5000 Megohms min  
 Contact Resistance: 20 m ohms max  
 Dielectric Withstanding: 1000 V AC  
 Operating Temperature: -40° ~ +105° C  
 Contact Material: Phosphor Bronze  
 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

Recommended P.C. Board  
 Hole Layout

2.54 \*No. of Contacts-2.54