

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

Max Processing Temp: 230° C for 60 seconds

260° C for 10 seconds

Contact Material: Phosphor Bronze

Insulator Material: Polyester, UL 94V-0

Finish: Tin, Gold Plated Standard: Nylon-9T

Standard: Gold Flash all over

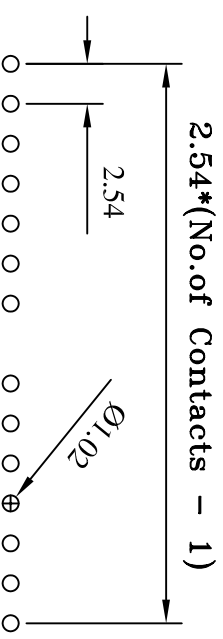
Insulator Material: Polyester, UL 94V-0

Standard: Nylon-6T

Max Processing Temp: 230° C for 60 seconds

260° C for 10 seconds

Recommended P.C. Board
Hole Layout



(RoHS Compliant) P1 X 38- 1 XX RK BK X 000 X
1 2 3 4 5 6 7

- Standard: B= Nylon-9T
N= Nylon-6T
- Per ROW 02 to 40
- Tail Style:
RK= Right Angle W/Kink
BK= Black
- Color: BK=Black
- Contact Plated:
T=Matte Tin over Nickel
W=Matte 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"
- Special Options
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"
- Packing:
A= PE Bag
B= Tube
D= Box

①: P1X38-1XXRKBKX000-2007/02/12-C		CONN TOP COMPONENT INC.	
PART NO P1X38-1XXRKBKX000X		.X .XX .XXX	
DRAWING NO PB-00082		±0.30 ±0.20 ±0.100	
DRAWN BY LIN		EDITION: C1	
APPROVAL BY		ITEM: PB	
TEL: (02)86481727 FAX: (02)86482427		SCALE: 1:1	
		UNIT: m.m	