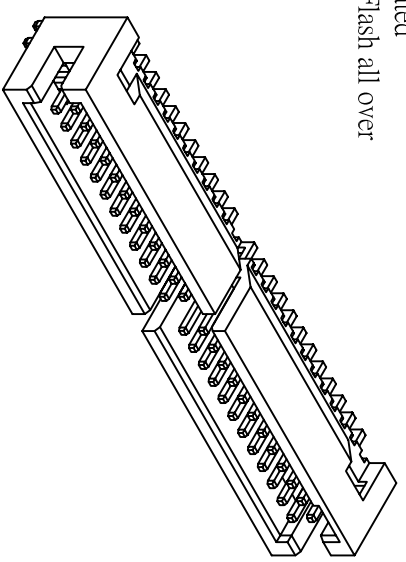
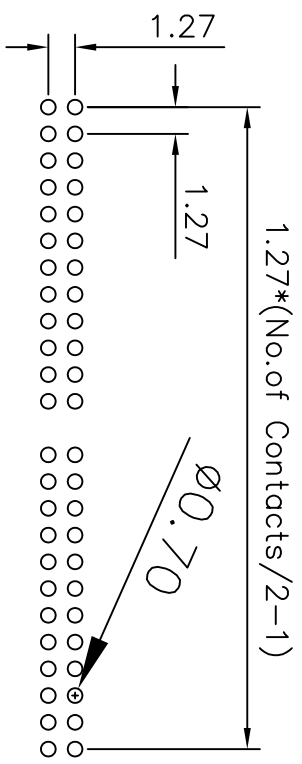


- Current Rating: 1 Amps
- Insulator Resistance: 5000 Megohms min
- Contact Resistance: 20 m ohms max
- Dielectric Withstanding: 500 V AC
- Operating Temperature: -40° ~ +105° C
- Max Processing Temp: 230° C for 60 seconds
- Max Processing Temp: 260° C for 10 seconds
- Contact Material: Copper Alloy
- Insulator Material: Polyester, UL 94V-0
- Standard: Nylon-6T
- Finish: Gold Plated
- Standard: Gold Flash all over



Recommended P.C. Board Hole Layout



(RoHS Compliant) BH31 N X - XX R0 BK X 000 X
1 2 3 4 5 6 7 8

1. Insulator Material: N= Nylon-6T
2. A=Phosphor Bronze
B= Brass
3. Circuits: 06~100 pin
4. Tail Style: RO=Right Angle
5. Color: BK=Black
6. Contact Plated: C=Gold Flash
A=Gold 3u"
D=Gold 5u"
G=Gold 10u"
L=Gold 15u"
U=Gold 30u"
7. Special Options: B= Tube
C= Troy
N= Tap & Reel
8. Packing:

CONN TOP COMPONENT INC.
TEL: (02)86481727 FAX: (02)86482427

PART NO	BH31NX-XXXR0BKX000X	.X	.XX	.XXX
DRAWING NO	BD-00006	±0.3	±0.20	±0.100
DRAWN BY	GARY	EDITION: C1	SCALE: 1:1	ITEM: BD
APPROVAL BY				UNIT: m.m

①: BH31NX-XXXR0BKX000-2007/05/08-C
BOM 1: BH31N-XXXBKH0
2: QT-0.4X8.80BN
3: QT-0.4X11.30BN