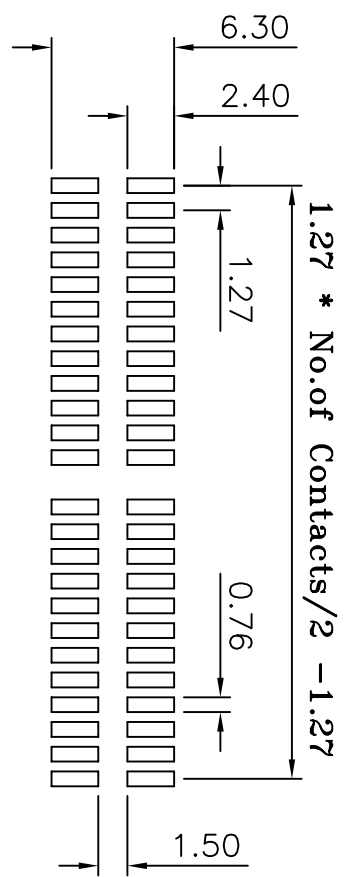


Current Rating: 1 Amps  
 Insulator Resistance: 5000 Megohms min  
 Contact Resistance: 20 m ohms max  
 Dielectric Withstanding: 500 V AC  
 Operating Temperature: -40 ~ +105° C  
 Max Processing Temp: 230°C for 60 seconds  
 Max Processing Temp: 260° C for 10 seconds  
 Contact Material: Copper Alloy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

Recommended P.C. Board  
 SMD Layout



(RoHS Compliant)  
 BH31 N X - XX D0 BK X 000 X  
 1 2 3 4 5 6 7 8

- Insulator Material:  
N = Nylon-6T
- A=Phosphor Bronze  
B = Brass
- Circuits: 06~100 pin
- Taill Style:  
D0=SMD No Peg Type  
5. Color: BK=Black
- Contact Plated:  
C=Gold Flash  
A=Gold 3u"  
D=Gold 5u"  
G=Gold 10u"  
L=Gold 15u"  
U=Gold 30u"
- Special Options:  
B = Tube  
C = Tray  
N = Top & Reel



CONN TOP COMPONENT INC.		PART NO	BH31NX-XXD0BKX000X	X	.XX	.XXX
1:	BH31N-XXBKHI	DRAWING NO	BD-00021	±0.3	±0.20	±0.100
2:	QT-04X6.30BN	DRAWN BY	GART	EDITION: C	2008/03/17	SCALE: 1:1
3:	0	APPROVAL BY				UNIT: m.m

TEL: (02)86481727 FAX: (02)86482427