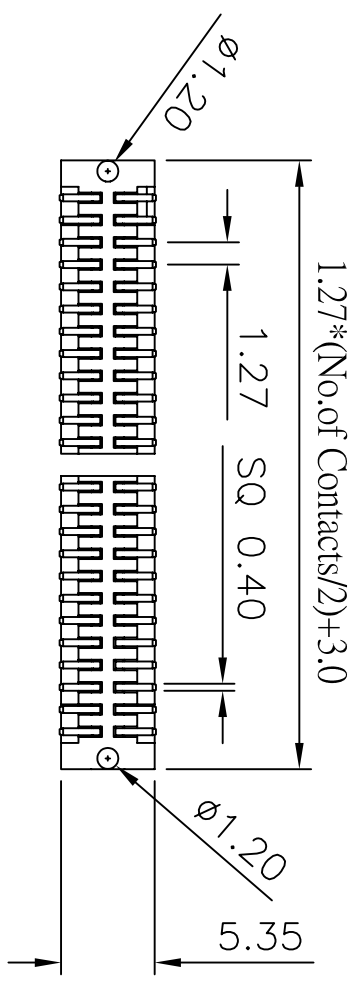
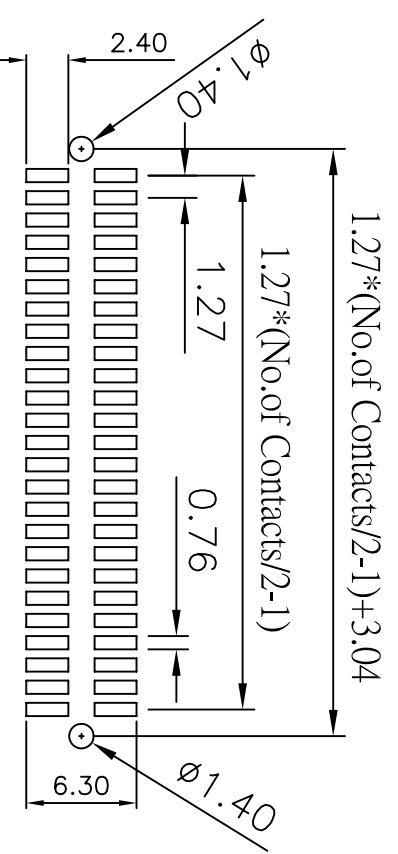
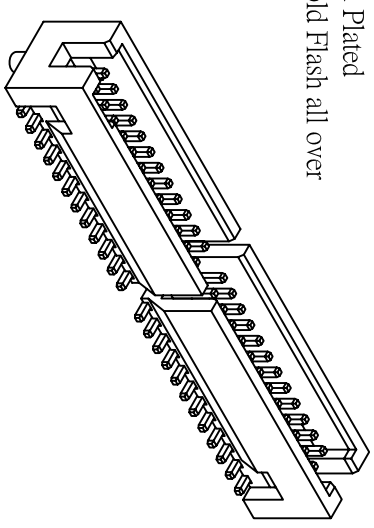


- Current Rating: 1 Amps
- Insulator Resistance: 5000 Megohms min
- Contact Resistance: 20 m ohms max
- Dielectric Withstanding: 500 V AC
- Operating Temperature: -40° ~ +105° C
- Max Processing Temp: 230° C for 60 seconds
- Max Processing Temp: 260° C for 10 seconds
- Contact Material: Copper Alloy
- 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 D3 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: D3= With Peg ϕ 1.2 Type
5. Color: BK=Black
WH=White
6. Contact Plated: C=Gold Flash
A=Gold 3u"
D=Gold 5u"
G=Gold 10u"
L=Gold 15u"
U=Gold 30u"
7. Special Options
8. Packing: B= Tube
C= Tray
N= Top & Reel



CONN TOP
COMPONENT INC.

Ⓞ:BH31NX-XXD3BKX000-2007/05/08-C

1:	BH31N-XXBKH3	PART NO	BH31NX-XXD3BKX000X	X	.X	.XXX
2:	QT-04X6.30BN	DRAWING NO	BD-00010	±0.3	±0.20	±0.100
3:	0	DRAWN BY	GARY	EDITION: C1	2008/04/23	SCALE: 1:1
TEL: (02)86481727 FAX: (02)86482427			APPROVAL BY			UNIT: m.m