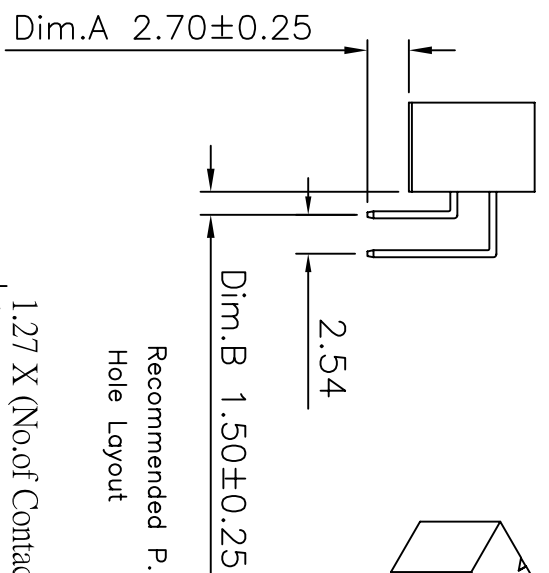
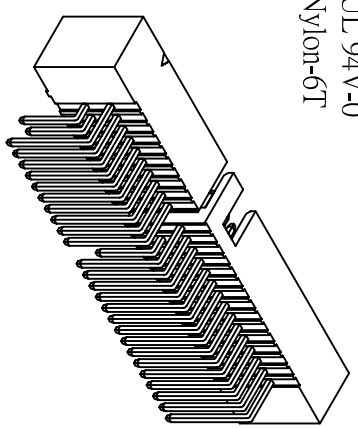
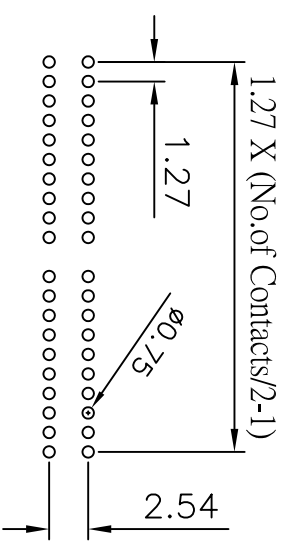


Current Rating: 1 Amps  
 Insulator Resistance: 5000 Megohms min  
 Contact Resistance: 20 m ohms max  
 Dielectric Withstanding: 500 V AC  
 Operating Temperature: -40° ~ +105° C  
 Max Processing Temp: 230°C for 60 seconds  
 Max Processing Temp: 260° C for 10 seconds  
 Contact Material: Copper Alloy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



Recommended P.C. Board Hole Layout



BH41 N X - XX R0 BK X 000 X  
 1 2 3 4 5 6 7 8  
 (RoHS Compliant)

- Insulator Material:  
N= Nylon-6T
- A=Phosphor Bronze  
B= Brass
- Circuits: 10~100 pin
- Taill Style:  
R0=Right Angle  
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  
Packing:  
B= Tube  
C= Troy  
N= Top & Reel

|  |  |             |  |                    |        |          |            |
|--|--|-------------|--|--------------------|--------|----------|------------|
| CONN TOP COMPONENT INC.<br>①: BH41NX-XXR0BKX000-2007/06/01-C |  | PART NO     |  | BH41NX-XXR0BKX000X | .X     | .XX      | .XXX       |
| 1: BH41N-XXBKH0  |  | DRAWING NO  |  | BH-00089           | ±0.3   | ±0.20    | ±0.100     |
| 2: QT-0.46X12.00BN   |  | DRAWN BY    |  | GARY               | C1     | EDITION: | 2008/04/25 |
| 3: QT-0.46X17.00BN   |  | APPROVAL BY |  |                    | SCALE: | 1:1      |            |
| TEL: (02)86481727 FAX: (02)86482427                          |  | UNIT:       |  | m.m                |        |          |            |