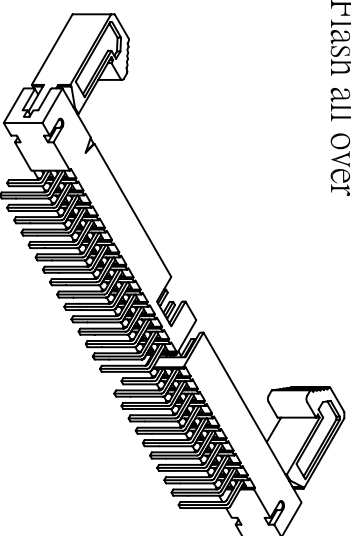
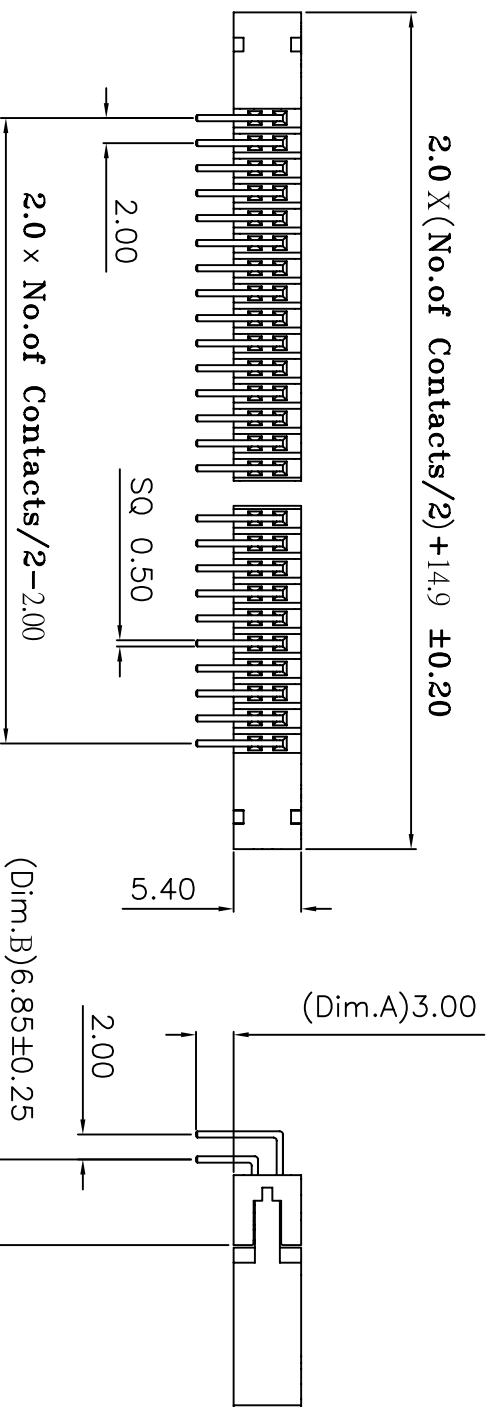
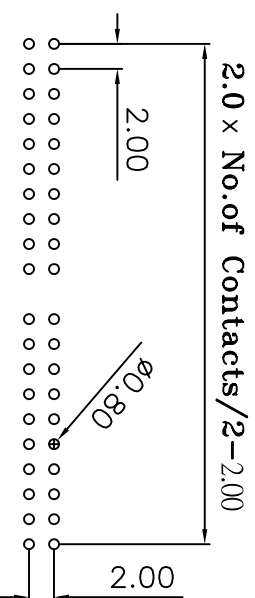


**Current Rating:** 2 Amps  
**Insulator Resistance:** 5000 Megohms min  
**Dielectric Withstanding:** 500 V AC  
**Contact Resistance:** 20m ohms max.  
**Operating Temperature:** -40° ~ +105° C  
**Max Processing Temp:** 230° C for 60 seconds  
**Max Processing Temp:** 260° C for 10 seconds  
**Contact Material:** Copper Alloy  
**Insulator Material:** Polyester, UL 94V-0  
**Standard:** Nylon-6T  
**Finish:** Tin, Gold Plated  
**Standard:** Gold Flash all over



Recommended P.C. Board  
 Hole Layout



- (RoHS Compliant)
- LH2N X - XX RL BK X 000 C
1. Insulator Material: N=Nylon-6T  
 2. A= Phosphor Bronze  
 B= Brass  
 3. Per ROW: 08 ~ 50pin  
 4. Tail Style: RL= Right Angle Long Latch  
 5. Color: BK=Black
6. Contact Plated: T=Matte Tin over Nickel  
 W=Matte Tin over Nickel 150u"  
 Y=Bright Tin over Nickel  
 C=Gold Flash  
 F=Gold Flash, Matte Tin 100u"  
 A=Gold 3u"  
 B=Gold 3u", Matte Tin 100u"  
 D=Gold 5u"
7. Special Options
8. Packaging: C= Tray
- E=Gold 5u", Matte Tin 100u"  
 G=Gold 10u"  
 J=Gold 10u", Matte Tin 100u"  
 L=Gold 15u"  
 M=Gold 15u", Matte Tin 100u"  
 U=Gold 30u"  
 V=Gold 30u", Matte Tin 100u"

①: LH2NX-XXRLBKX000-2007/04/19-C

**CONN TOP COMPONENT INC.**

BOM  
 1: LH2N-XXBKH0 2: LH2N-BKEL  
 3: QT-0.50X11.00BN  
 4: QT-0.50X15.00BN

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

PART NO	LH2NX-XXRLBKX000C	.X	.XX	.XXX
DRAWING NO	LH-20-00011	±0.3	±0.20	±0.100
DRAWN BY	GARY	EDITION: C1	SCALE: 1:1	ITEM: LH-20
APPROVAL BY				UNIT: m.m