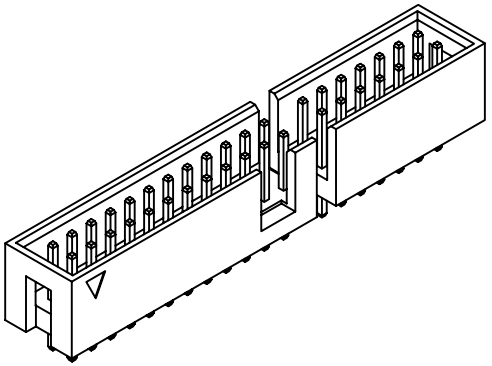
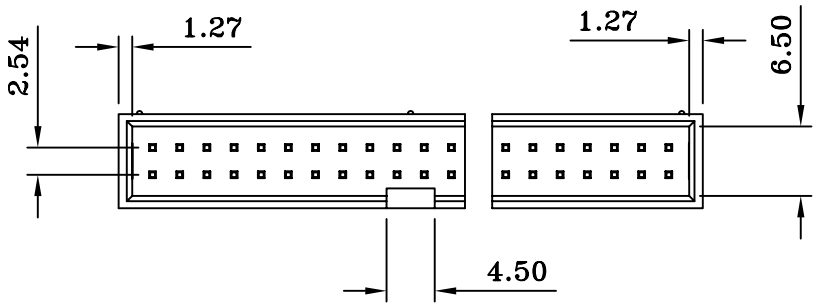
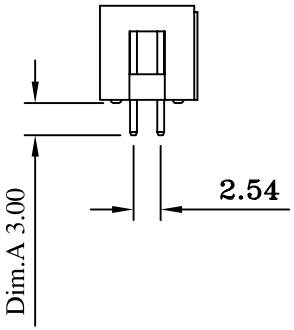
Current Rating:	3 Amps
Insulator Resistance:	5000 Megohms min
Contact Resistance:	20m ohms max.
Dielectric Withstanding:	1000V AC
Operating Temperature:	- 40˚ ~ +105˚ C
Max Processing Temp:	230˚ C for 60 seconds
Contact Material:	Copper Alloy
Insulator Material:	Polyester,UL 94V-0 Standard: Nylon-6T

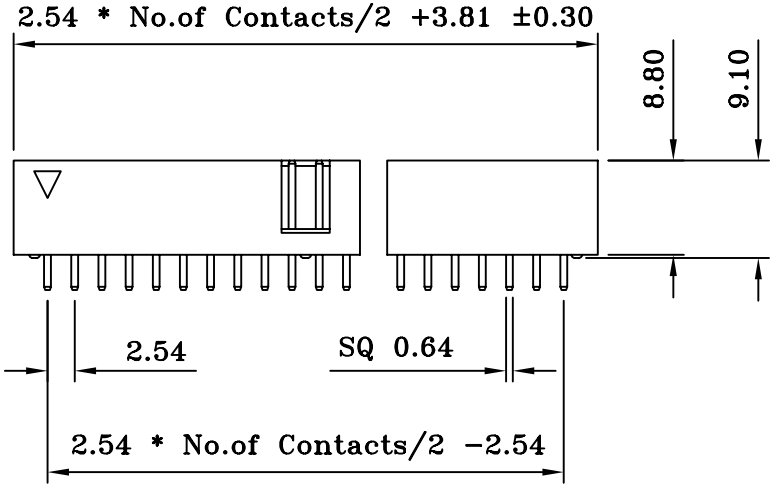
Finish: Tin,Gold Plated

Standard: Gold Flash all over

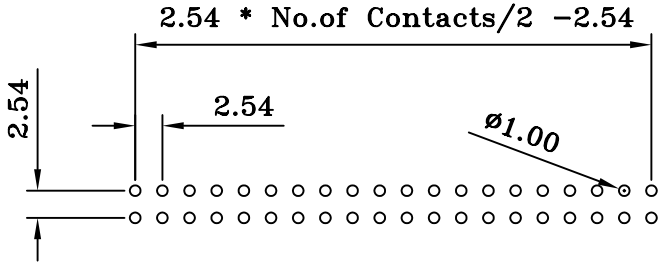


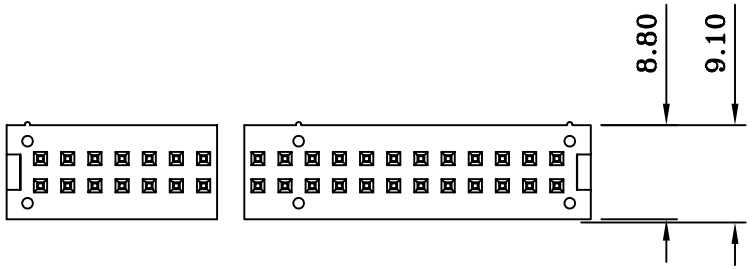






Recommended P.C. Board Hole Layout





(RoHS Compliant)

BH19 N X - XX S0 BK X 000 C
1 2 3 4 5 6 7 8

1. Insulator Material:
   N= Nylon-6T
2. A=Phosphor Bronze
   B= Brass
3. Circuits: 06~50 pin
4. Taill Style:
   S0= Straight
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"
   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"
7. Special Options
8. Packing: C=Tray

CONN TOP COMPONENT INC.		PART NO	BH19NX-XXS0BKX000C	.X ±0.3	.XX ±0.20	.XXX ±0.100
BOM	1: BH19N-XXBKH0	DRAWING NO	BH-00158	EDITION: C	ITEM: BH
	2: QT-0.64X12.10BN	DRAWN BY	GARY	2008/12/22	SCALE: 1:1
	3:				
TEL:(02)86481727 FAX:(02)86482427		APPROVAL BY			UNIT: m.m