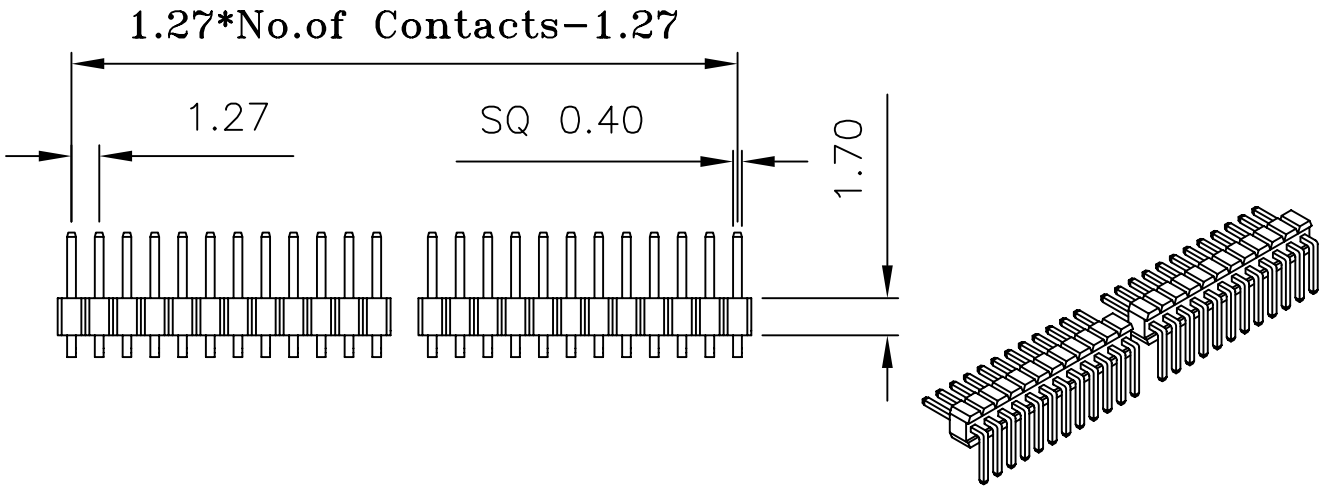
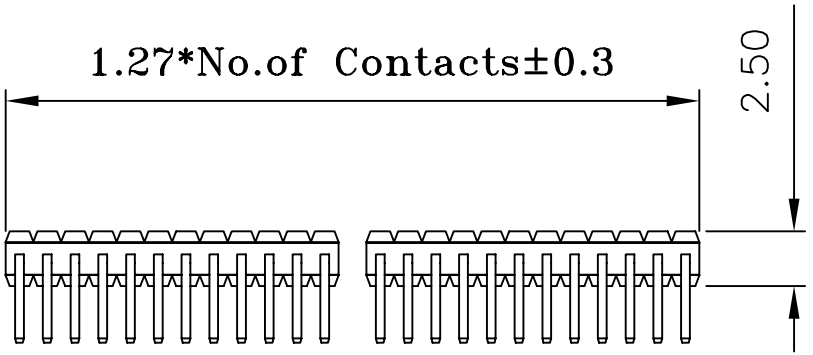
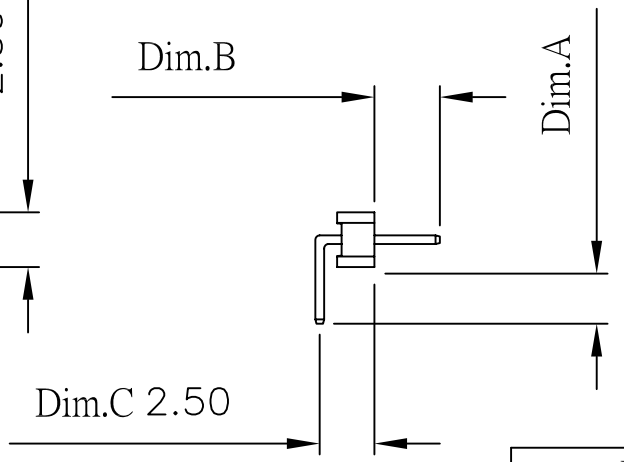


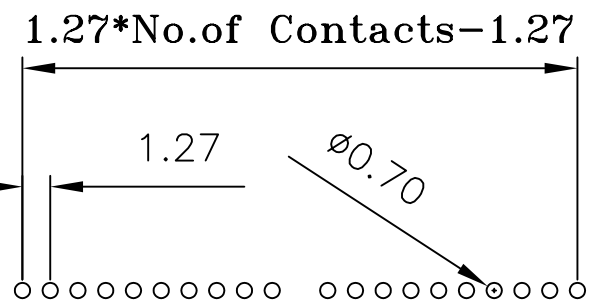
Current Rating:	1 Amps
Insulator Resistance:	5000 Megohms min
Contact Resistance:	20 m ohms max
Dielectric Withstanding:	500 V AC
Operating Temperature:	- 40° ~ +105° C
Max Processing Temp:	230° C for 60 seconds
Max Processing Temp:	260° C for 10 seconds
Contact Material:	Phosphor Bronze
Insulator Material: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

Finish: Tin,Gold Plated
Standard:Gold Flash all over





Recommended P.C. Board Hole Layout



Part No.	Dim.A ±0.20	Dim.B ±0.20	Dim.C ±0.20
H3N17X-1XXR0BKX001X	2.60mm	3.00mm	2.50mm
H3N17X-1XXR0BKX002X	2.60mm	1.80mm	2.50mm
H3N17X-1XXR0BKX003X	1.50mm	3.00mm	2.50mm
H3N17X-1XXR0BKX004X	1.50mm	1.80mm	2.50mm

(RoHS Compliant)

H3 N 17 X - 1 XX R0 BK X 000 X
1 2 3 4 5 6 7 8

1. Insulator Material:
   N= Nylon-6T
2. P= Phosphor Bronze
   Blank=Brass
3. Per Row 02~50 pin
4. Taill Style:
   R0= Right Angle
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:
   A = PE Bag
   B= Tube
   D = Box

①:H3N17-1XXR0BKX000-2007/02/27-C

CONN TOP COMPONENT INC.

BOM
1: H3N17-1XXBKH0
2: QT-0.40X XXBN
3: 0

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

PART NO	H3N17X-1XXR0BKX000X		.X ±0.3	.XX ±0.20	.XXX ±0.100
DRAWING NO	PHB-00070	EDITION: C1		ITEM: PHB	
DRAWN BY	GARY	2009/02/04		SCALE: 1:1	
APPROVAL BY				UNIT: m.m	