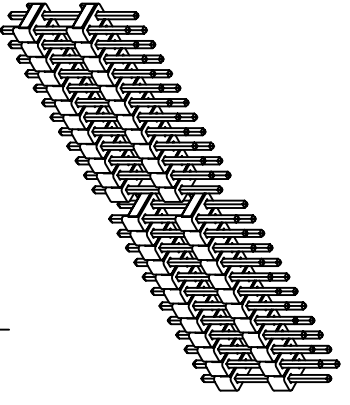
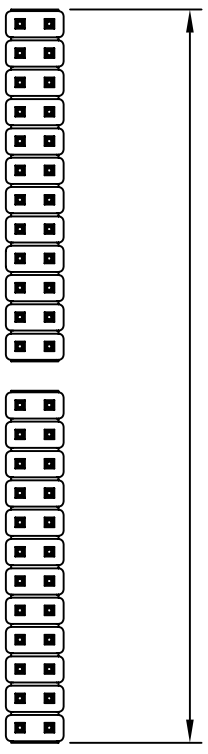
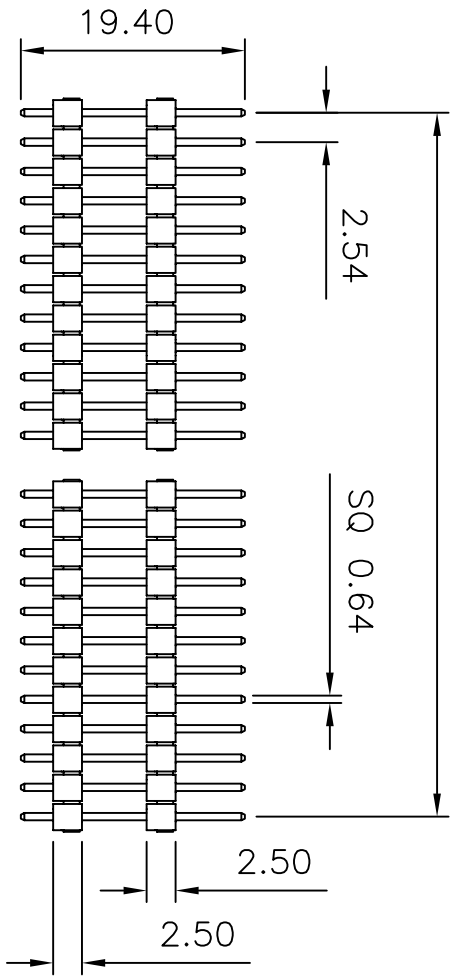


2.54*No.of Contacts/2 ±0.38



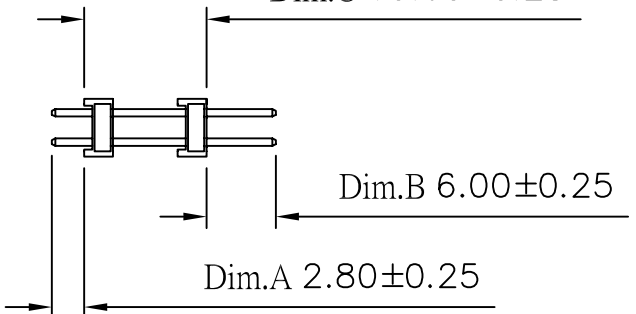
2.54*(No.of Contacts/2-1)



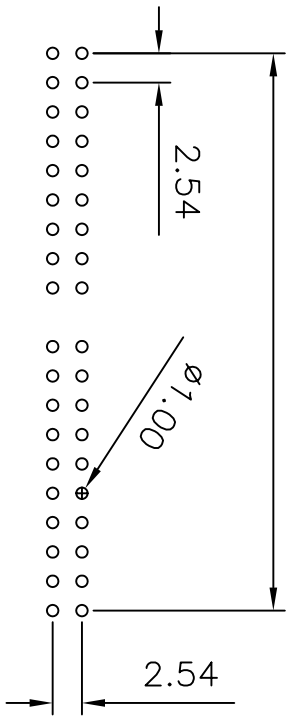
Dim.C 10.60±0.25

Dim.B 6.00±0.25

Dim.A 2.80±0.25



2.54*(No.of Contacts/2-1)



Recommended P.C. Board Hole Layout

- Current Rating: 3 Amps
- Insulator Resistance: 5000 Megohms min
- Contact Resistance: 20 m ohms max
- Dielectric Withstanding: 1000 V AC
- Operating Temperature: -40° ~ +105° C
- Contact Material: Copper Alloy
- Insulator Material: Polyester, UL 94V-0 Standard: PBT
- Finish: Gold Plated or Duplex Plated
- Standard: Gold Flash all over
- Note: Duplex Plating: Gold Plated on contact area, Tin on solder area
- Insulator Material: Polyester, UL 94V-0 Standard: Nylon-6T
- Max Processing Temp: 230° C for 60 seconds
- Max Processing Temp: 260° C for 10 seconds

(RoHS Compliant) HI X 25 X - 2 XX S0 BK X D01 D

1. Insulator Material:
 - A= P.B.T
 - N= Nylon-6T
 - P= Phosphor Bronze
 - Blank=Brass
 - 3. Per Row 02~40 pin
 - 4. Tail Style:
 - SO= Straight
 - Color: BK=Black
 - WH=White
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"
7. Special Options
 - 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"
8. Packing:
 - D= Box



CONN TOP COMPONENT INC.

1: HI X25-2XXXBKHD
 2: QT-0.64X19.40BN
 3: 0

PART NO		HI X25X-2XXXS0BKXD01D		X	XX	XXX
DRAWING NO		PH-00136		±0.3	±0.20	±0.100
DRAWN BY		GARY		EDITION: C1	SCALE: 1:1	ITEM: PH
APPROVAL BY				2008/06/20		UNIT: m.m

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