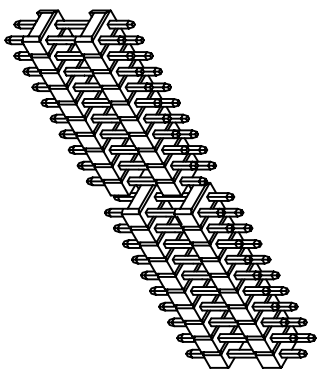
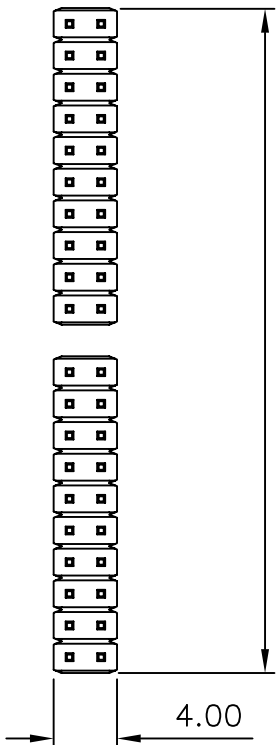
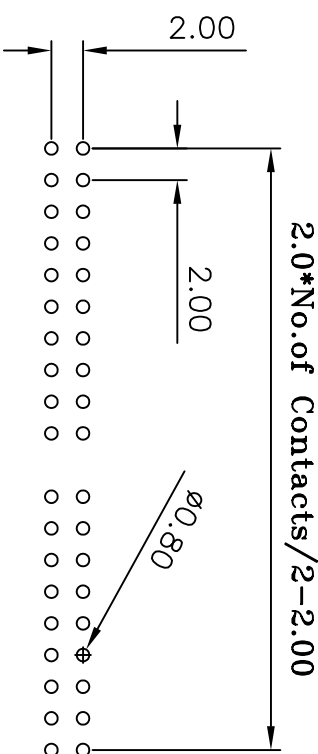
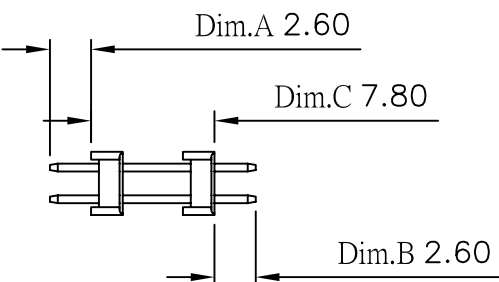
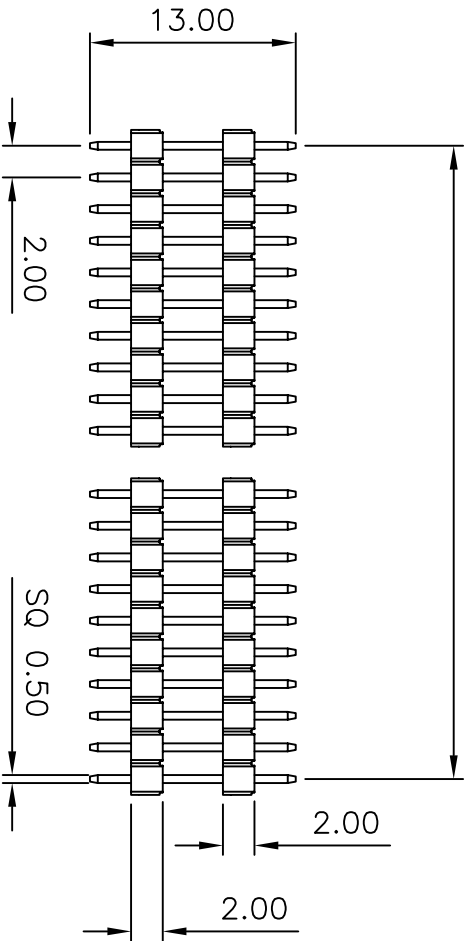


**2.0\*No.of Contacts/2 ±0.30**



**2.0\*No.of Contacts/2-2.00**



**Recommended P.C. Board  
Hole Layout**

- Current Rating: 2 Amps
- Insulator Resistance: 5000 Megohms min
- Contact Resistance: 20 m ohms max
- Dielectric Withstanding: 500 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)

H2 X 20 X - 2 XX S0 BK X D01 X  
1 2 3 4 5 6 7 8

1. Insulator Material:  
A= P.B.T  
N= Nylon-6T  
P= Phosphor Bronze  
Blank= Brass  
4. Tgall Style:  
S0= Straight  
5. Color: BK=Black  
WH=White
6. Contact Plated:  
T=Matte Tin over Nickel  
W=Matte Tin over Nickel  
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:  
A= PE Bag  
D= Box



CONN TOP  
COMPONENT INC.

①:H2X20-2XXXS0BKXD01-2007/01/29-C

1:	H2X20-2XXXBKHD
2:	QT-0.50X13.00BN
3:	0

PART NO	H2X20X-2XXXS0BKXD01X	.X	.XX	.XXX
DRAWING NO	PHA-00082	±0.3	±0.20	±0.100
DRAWN BY	GARY	EDITION: C1	SCALE: 1:1	ITEM: PHA
APPROVAL BY		2009/01/13		UNIT: m.m

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