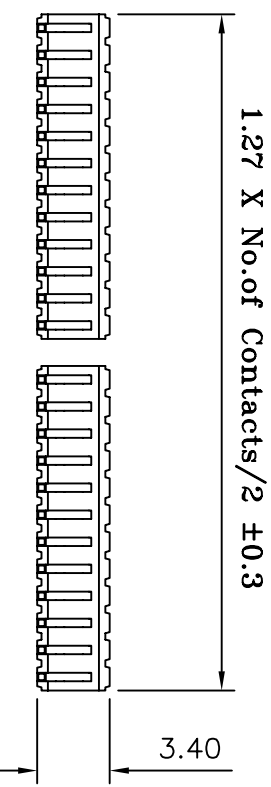
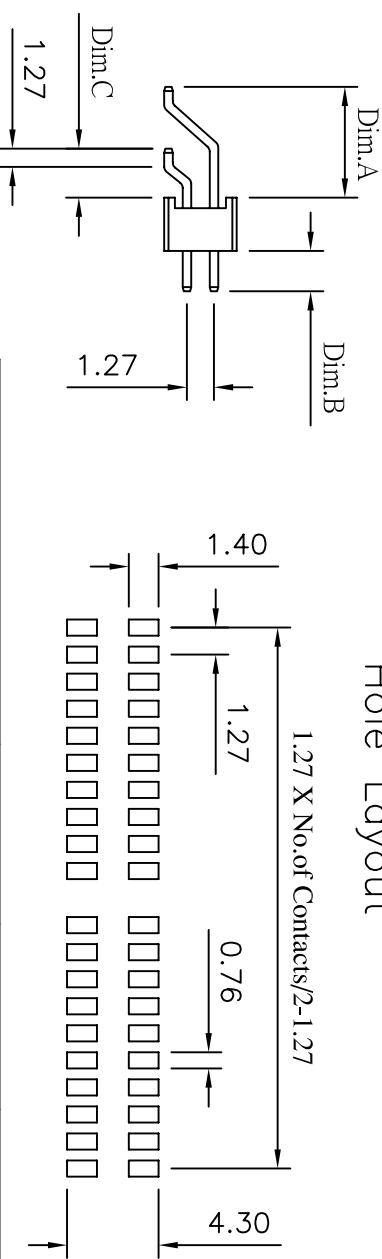


**Current Rating:** 1 Amps  
**Insulator Resistance:** 5000 Megohms min  
**Contact Resistance:** 20 m ohms max  
**Dielectric Withstanding:** 500 V AC  
**Operating Temperature:** -40° ~ +105° C  
**Max Processing Temp:** 230° C for 60 seconds  
**Max Processing Temp:** 260° C for 10 seconds  
**Contact 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**



(RoHS Compliant) H3 N 25 X - 1 XX SD BK X 000 B  
 1 2 3 4 5 6 7 8

- Insulator Material:  
N= Nylon-6T
- P= Phosphor Bronze  
Blank=Brass
- Per Row 02~50 pin
- Tail Style:  
SD= R/A SMD
- Color: BK=Black  
WH=White
- Contact Plated:  
C=Gold Flash  
A=Gold 3u"  
D=Gold 5u"  
G=Gold 10u"  
L=Gold 15u"  
U=Gold 30u"
- Special Options  
B= Tube
- Packging:

Part No.	Dim.A ±0.20	Dim.B ±0.20	Dim.C ±0.20
H3N25X-2XXXSDBKX001B	5.20mm	3.00mm	2.30mm
H3N25X-2XXXSDBKX002B	5.20mm	1.90mm	2.30mm

①:H3N25-2XXXSDBKX000-2007/02/27-C			
PART NO		H3N25X-2XXXSDBKX000B	
DRAWING NO		PHB-00073	
DRAWN BY		GARY	
EDITION:		C1	
SCALE:		1:1	
APPROVAL BY			
ITEM:		PHB	
UNIT:		m.m	

①: H3N20-2XXXBKH0 CONN TOP COMPONENT INC.	
②: QT-0.40x8.00BN an QT-0.40x11.70BN BOM	
③: QT-0.40x6.90BN an QT-0.40x10.60BN	
TEL: (02)86481727 FAX: (02)86482427	