



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
H3N25AX-1XXSDBKX001B	2.30mm	3.00mm
H3N25AX-1XXSDBKX002B	2.30mm	1.90mm

(RoHS Compliant) H3 N 25 A 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
- Packing:
B = Tube



CONN TOP COMPONENT INC.

PART NO	H3N25AX-1XXSDBKX000B	X	.XX	.XXX
DRAWING NO	PHB-00057	±0.3	±0.20	±0.100
DRAWN BY	GARY	EDITION: C1	ITEM: PHB	SCALE: 1:1
APPROVAL BY			UNIT: m.m	

①:H3N25A-1XXSDBKX000-2007/02/27-C
 BOM 1: H3N25A-1XXSBKH0
 2: QT-0.46X8.00BN
 3: 0
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