



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
H3N25X-2XXS0BKX001X	2.60mm	3.00mm
H3N25X-2XXS0BKX002X	2.60mm	1.80mm
H3N25X-2XXS0BKX003X	1.50mm	3.00mm
H3N25X-2XXS0BKX004X	1.50mm	1.80mm

(RoHS Compliant) H3 N 25 X - 2 XX S0 BK X 000 X
 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:
SO = Straight
- Color: BK=Black
WH=White
- Contact Plated:
G=Gold Flash
A=Gold 3u"
D=Gold 5u"
G=Gold 10u"
L=Gold 15u"
U=Gold 30u"
- Special Options:
A = PE Bog
B = Tube
D = Box
- Packing:

CONN TOP COMPONENT INC. TEL: (02)86481727 FAX: (02)86482427			
P1: H3N25-2XXS0BKX001X BOM 2: QT-0.40XXXXBN 3: 0			
PART NO	H3N25X-2XXS0BKX000X	.X	.XXX
DRAWING NO	PHB-00021	±0.3	±0.20
DRAWN BY	GARY	EDITION: C1	ITEM: PHB
APPROVAL BY		2009/02/11	SCALE: 1:1
			UNIT: m.m