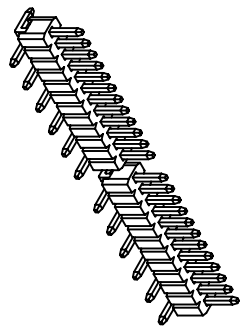
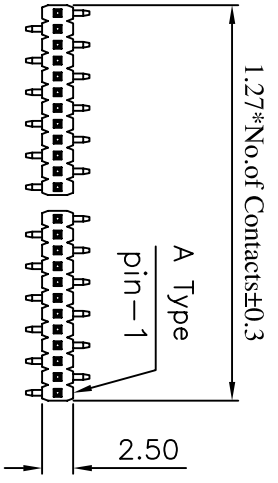
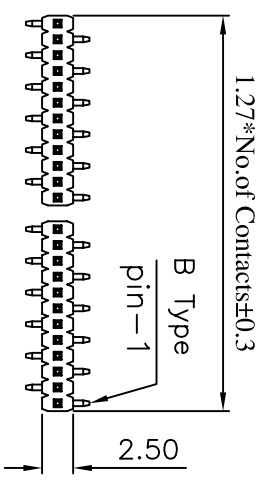


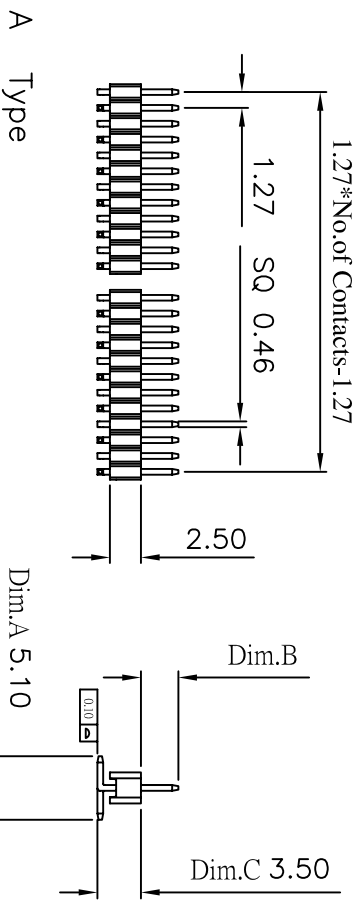
A Type



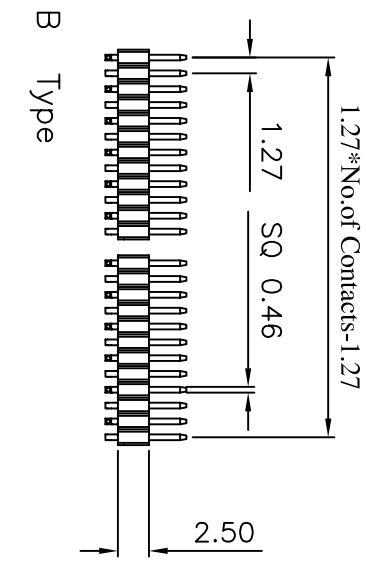
B Type



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



A Type
Recommended P.C. Board
SMD Layout



B Type
Recommended P.C. Board
SMD Layout

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

- Insulator Material:
N= Nylon-6T
- P = Phosphor Bronze
Blank=Brass
- Per Row 03~50 pin
- Toill Style:
DA = S.M.D With Peg A Type
DB = S.M.D With Peg B Type
- 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

| Part No. | Dim.A ±0.20 | Dim.B ±0.20 | Dim.C ±0.20 |
|----------------------|-------------|-------------|-------------|
| H3N25AX-1XXD0BKX001B | 5.10mm | 3.00mm | 3.50mm |
| H3N25AX-1XXD0BKX002B | 5.10mm | 1.80mm | 3.50mm |

①:H3N25A-1XXD0BKX000-2007/02/27-C

CONN TOP COMPONENT INC.

1: H3N25-1XXBKH0
2: QT-0.46X XXXBN
3: 0

| PART NO | H3N25AX-1XXD0BKX000B | X ±0.3 | XX ±0.20 | XXX ±0.100 |
|-------------|----------------------|-------------|------------|------------|
| DRAWING NO | PHB-00014 | EDITION: C1 | ITEM: PHB | |
| DRAWN BY | GARY | 2009/02/13 | SCALE: 1:1 | |
| APPROVAL BY | | | UNIT: m.m | |

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