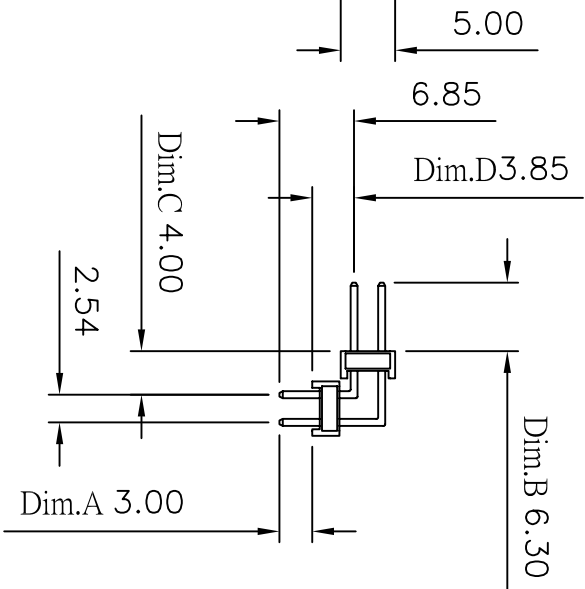
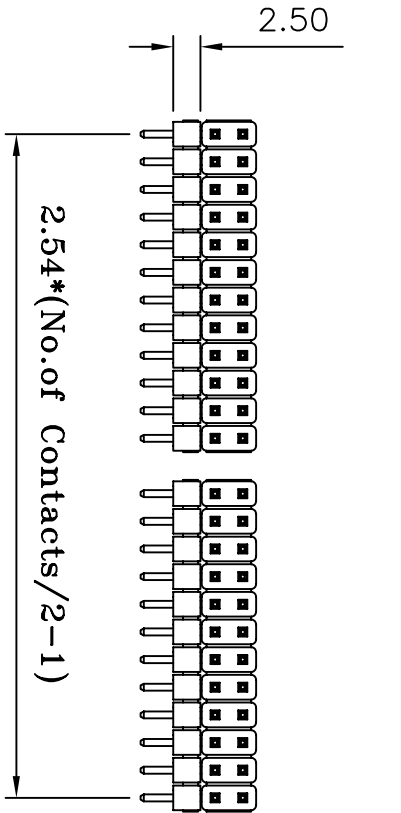
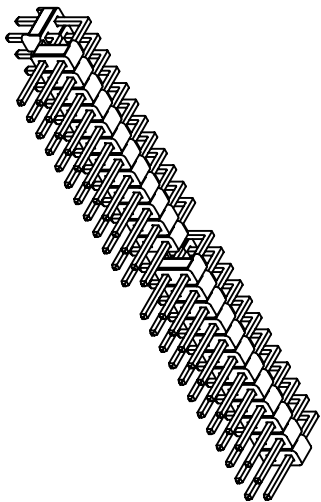
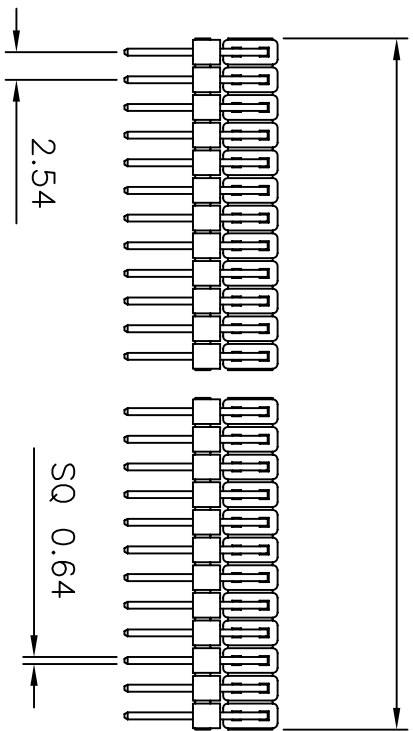


2.54*No.of Contacts/2 ±0.38



Current Rating: 3 Amps

Insulator Resistance: 5000 Megohms min

Contact Resistance: 20 m ohms max

Dielectric Withstanding: 1000 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

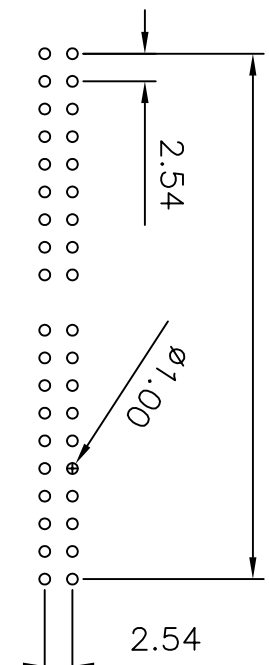
Insulator Material: Polyester, UL 94V-0 Standard: Nylon-6T

Max Processing Temp: 230° C for 60 seconds

Max Processing Temp: 260° C for 10 seconds

Recommended P.C. Board Hole Layout

2.54*(No.of Contacts/2-1)



(RoHS Compliant)

HI X 25 X - 2 XX R0 BK X D01 X

1 2 3 4 5 6 7 8

1. Insulator Material:

A= P,B,T

N= Nylon-6T

2. Phosphor Bronze

Blank=Brass

3. Per Row 02~40 pin

4. Tail Style:

RO= Right Angle

5. Color: BK=Black

WH=White

6. Contact Plated:

T=Matte Tin over Nickel

W=Matte Tin over Nickel 150u"

Y=Bright Tin over Nickel

C=Gold Flash

F=Gold Flash,Matte Tin 100u"

A=Gold 3u"

B=Gold 3u",Matte Tin 100u"

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"

7. Special Options

8. Packing:

A= PE Bog

D= Box



CONN TOP
COMPONENT INC.

①:HI X25-2XXR0BKXD01-2007/02/27-C

1: HI X25-2XXBKH0

2: QT-0.64X17.00BN

3: QT-0.64X22.00BN

BOM 2: QT-0.64X17.00BN

3: QT-0.64X22.00BN

TEL:(02)86481727 FAX:(02)86482427

PART NO HI X25X-2XXR0BKXD01X .X .XX .XXX

DRAWING NO PH-00258 EDITION: C1 .X .XX .XXX

DRAWN BY LIN LIN 2008/06/20 .X .XX .XXX

APPROVAL BY SCALE: 1:1

UNIT: m.m