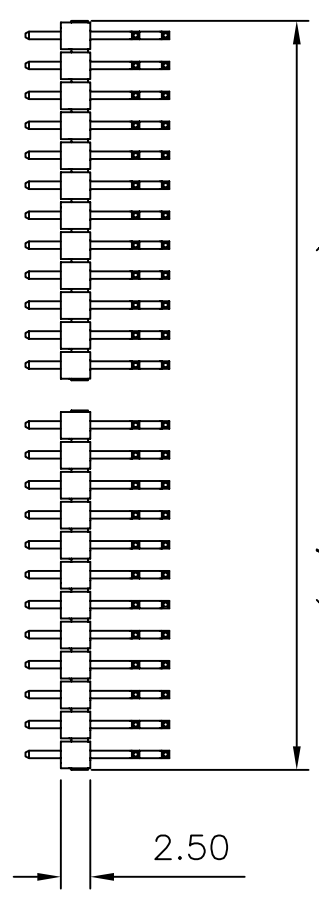
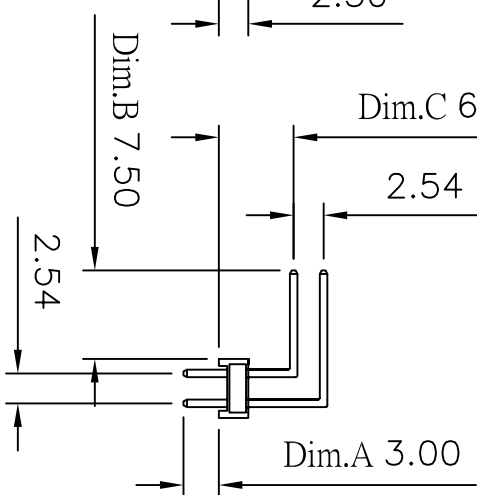


2.54 X (No.of Contacts/2)±0.3

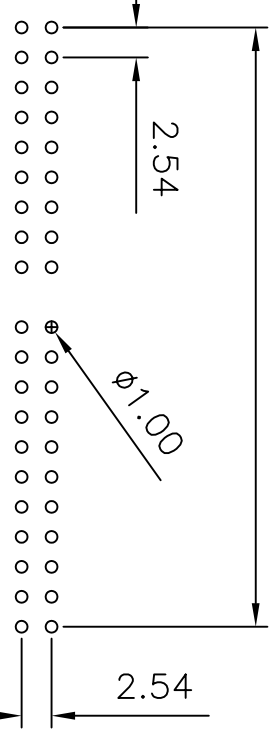


Dim.C 6.34



Dim.A 3.00

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



Recommended P.C. Board Hole Layout

- 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

(RoHS Compliant) HI X 25 X - 2 XX RZ BK X 001 X

1. Insulator Material: A= P.B.T, N= Nylon-6T, P= Phosphor Bronze, Blank=Brass, 3. Per Row 02~40 pin, 4. Tail Style: RZ= 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"
7. Special Options: 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"
8. Packing: A= PE Bag, D= Box

①:HI X25-2XXXRZBKX001-2007/01/22-C

1:	HI X25-2XXXBKX0
BOM 2:	QT-0.64X17.60BN
3:	QT-0.64X22.60BN

PART NO	HI X25X-2XXXRZBKX001X	.X	.XX	.XXX
DRAWING NO	PH-00116	±0.3	±0.20	±0.100
DRAWN BY	GARY	EDITION: C1	SCALE: 1:1	ITEM: PH
APPROVAL BY				UNIT: m.m