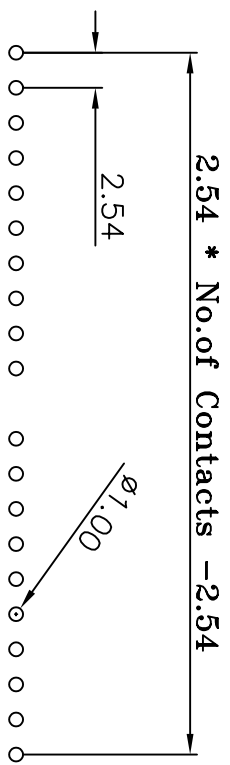


Recommended P.C. Board
Hole Layout



- 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 Halogen-Free: L.C.P
- Max Processing Temp: 230° C for 60 seconds
- Max Processing Temp: 260° C for 10 seconds

(RoHS Compliant)
(Halogen-Free)

1. Insulator Material: A= P.B.T N= Nylon-6T
2. P= Phosphor Bronze Blank=Brass
3. Per Row 02~40 pin
4. Toll Style: SO= Straight
5. Color: BK=Black WH=White

6. Contact Plated: T=Matte Tin over Nickel W=Matte Tin over Nickel Y=Bright Tin over Nickel
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 Bog D= Box

①:L=L.C.P.(Halogen-Free)-2008/05/13-C1
②:HX25-1XXS0BKX000-2007/01/19-C

CONN TOP COMPONENT INC.		PART NO	HIX25X-1XXS0BKX000X	X	.XX	.XXX
1:	HIX25-1XXBKHO	DRAWING NO	PH-00011	±0.3	±0.20	±0.100
2:	QT-0-64X11.60BN	DRAWN BY	GARY	EDITION: C2	ITEM: PH	SCALE: 1:1
3:	0	APPROVAL BY				UNIT: m.m

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