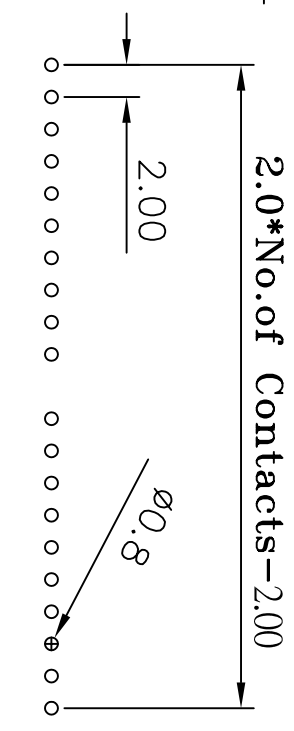


(RoHS Compliant) H2 X 20 X - 1 XX R0 BK X D01 D  
 1 2 3 4 5 6 7 8

- Insulator Material:  
 A= P.B.T  
 N= Nylon-6T  
 P= Phosphor Bronze  
 Blank= Brass  
 3. Per Row 02~40 pin  
 4. Tail Style:  
 R0= Right Angle  
 Color: BK=Black  
 WH=White
- 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"
- 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"
- Packging:  
 D= Box

Current Rating: 2 Amps  
 Insulator Resistance: 5000 Megohms min  
 Contact Resistance: 20 m ohms max  
 Dielectric Withstanding: 500 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



CONN TOP			
COMPONENT INC.			
1:	H2X20-1XXBKH0	PART NO	H2X20X-1XXR0BKXD01D
2:	QT-0.50X29.50BN	DRAWING NO	PHA-00180
3:	0	DRAWN BY	GARY
TEL: (02)86481727 FAX: (02)86482427		EDITION:	C1
		SCALE:	1:1
		APPROVAL BY	
		UNT:	m.m