



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

- (RoHS Compliant) H2 X 20 X - 2 XX R0 BK X 000 X
- Insulator Material:
 - A= P.B.T
 - N= Nylon-6T
 - P= Phosphor Bronze
 - Blank= Brass
 - 4. TAIL Style:
 - RO= 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"
 - Packaging:
 - A= PE Bag
 - D= Box

①:H2X20-2XXXR0BKX000-2007/02/05-C			
		PART NO H2X20X-2XXXR0BKX000X	
1: H2X20-2XXXBKHO	DRAWING NO PHA-00004	EDITION: C1	.X .XX .XXX ±0.3 ±0.20 ±0.100
2: QT-0.50X11.00BN	DRAWN BY GARY	2008/07/21	ITEM: PHA
3: QT-0.50X15.00BN	APPROVAL BY		SCALE: 1:1
TEL:(02)86481727 FAX:(02)86482427			UNIT: m.m