



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  
 Max Processing Temp: 230° C for 60 seconds  
 Max Processing Temp: 260° C for 10 seconds  
 Contact Material: Copper Alloy  
 Insulator Material: Polyester, UL 94V-0 Standard: Nylon-6T

Recommended P.C. Board Hole Layout

- (RoHS Compliant)
1. Insulator Material: N= Nylon-6T, P= Phosphor Bronze, Blank= Brass, 3. Per Row 02~40 pin, 4. Taitl Style: S0= Straight, 5. Color: BK=Black, WH=White
2. Contact Plated: T=Matte Tin over Nickel, W=Matte Tin over Nickel, Y=Bright Tin over Nickel, C=Gold Flash, F=Gold Flash, Matte Tin 100u", A=Gold 3u", B=Gold 3u", Matte Tin 100u"
3. Contact Plated: 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"
4. Special Options: 7. Special Options, 8. Packing: A= PE Bog, D= Box

①:H2X15-1XXXS0BKXD01X-2008/05/15-C1		CONN TOP COMPONENT INC.		PART NO	H2N15X-1XXXS0BKXD01X	.X	.XX	.XXX
②:H2X15-1XXXS0BKXD01-2007/02/07-C		DRAWING NO		PHA-00150	EDITION: C2	±0.3	±0.20	±0.100
BOM 1: H2N15-1XXXBKJH0		DRAWN BY		GARY	2008/07/08		SCALE: 1:1	ITEM: PHA
BOM 2: QT-0.50X30.00BN		APPROVAL BY						UNIT: m.m
BOM 3: 0		TEL:(02)86481727 FAX:(02)86482427						