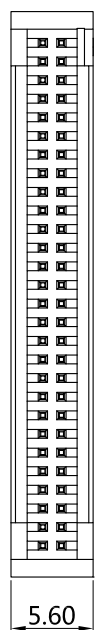
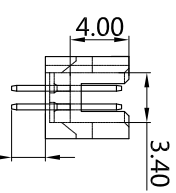
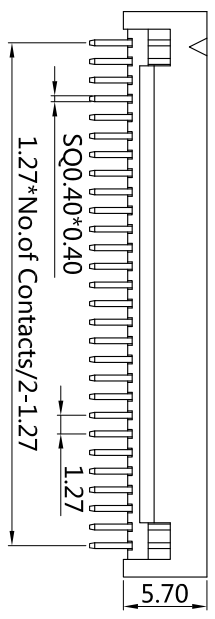
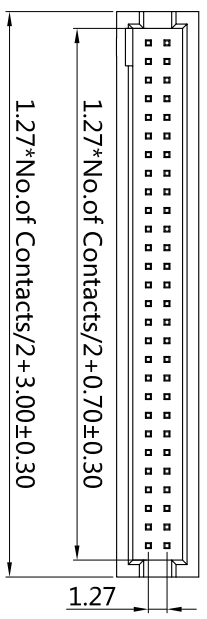
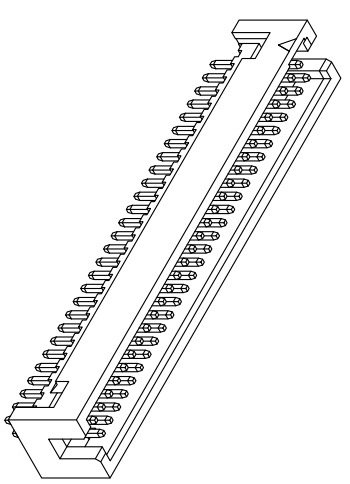


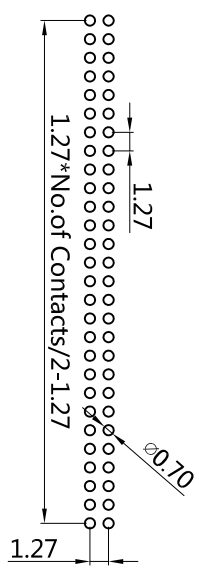
1	2	3	4	5	6	7	8
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Current Rating: 1 Amps
Insulator Resistance: 1000 Megohms min
Contact Resistance: 20m ohms max.
Dielectric Withstanding: AC 500V
Operating Temperature: -40° ~ +105° C
Max Processing Temp: 230° C for 60 seconds
Contact Material: 260° C for 10 seconds
Insulator Material: Brass
Finish: Gold Plated Polyester, UL 94V-0
Standard: Nylon-6T
Standard: Gold Flash all over



Recommended P.C. Board Hole Layout



(RoHS Compliant)
BH31 X - XX SO BK X 000 X
 1 2 3 4 5 6 7

1. Insulator Material
 N=PA6T
 L=LCP P=PA9T
 2. Circuits: 10~100pin
 3. Tail Style
 S0=Straight
 4. Color: BK:=Black
5. Contact Plated:
 T= Matte tin over nickel
 W= Matte tin over nickel 150µ"
 Y=Brighe tin over nickel
 S= Gold flash
 F= Gold flash, tin 50µ"
 A=Gold 3µ"
 C=Gold 0.8 µ"
6. Special Options
 7. Packing
 B=Tube
 C=Tray
 D=Box
 E=Cap+reel
 F=Cap+tube
 N=Tap&reel
7. Special Options
 I=Gold 1 µ"
 E=Gold 5µ", Ni 50µ"
 G=Gold 10µ"
 J=Gold 10µ", Ni 50µ"
 L=Gold 15 µ"
 M=Gold 15 µ", Ni 50 µ"
 U=Gold 30 µ"
 V=Gold 30 µ", Ni 50 µ"
 N=Gold flash, Ni

<p>东莞市震升电子有限公司 DONG GUAN ZHEN SHENG ELECTRONICS CO., LTD</p>		PART NO.		BH31X-XXS0BKX000X		X		.XX		.XXX	
BOM		1: BH31X-100BKHC2		DRAWING NO		ZS-10010-J		EDITION: A1		ITEM: BH31	
3:		2: SQ0.4-7.5-X-C12		DRAWN BY		Deng jin quan		2022-11-09		SCALE: 1:1	
TEL: 0769-85305015 FAX: 0769-85845060		APPROVAL BY		Chen xiao guang		2022-11-15		UNIT: M.M			