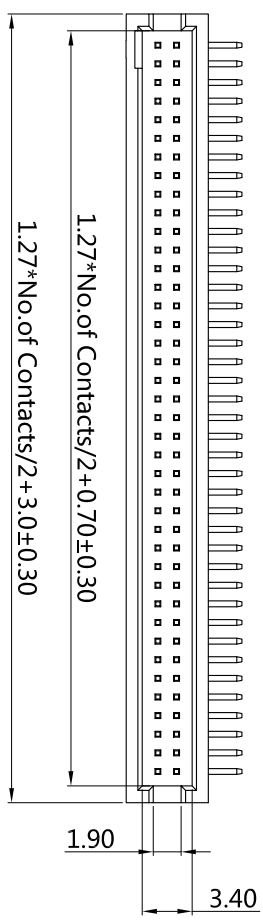
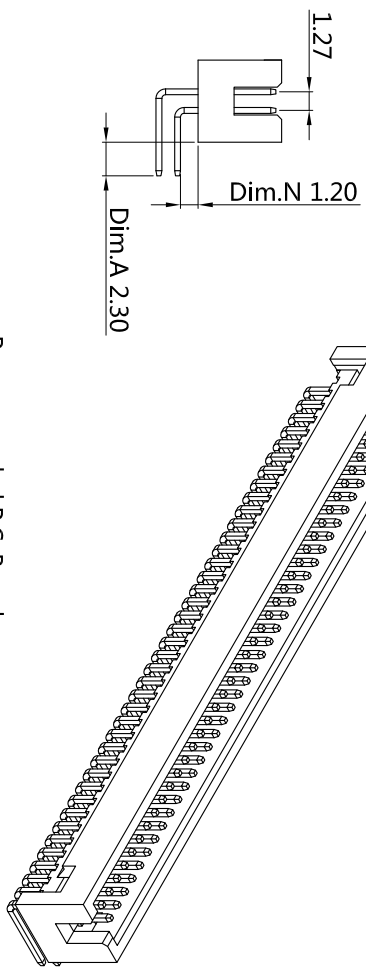
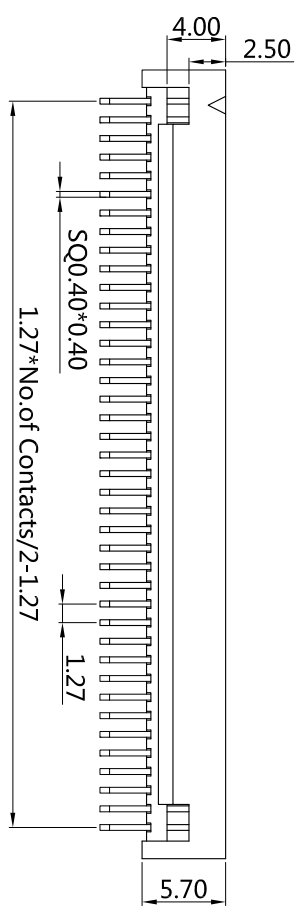


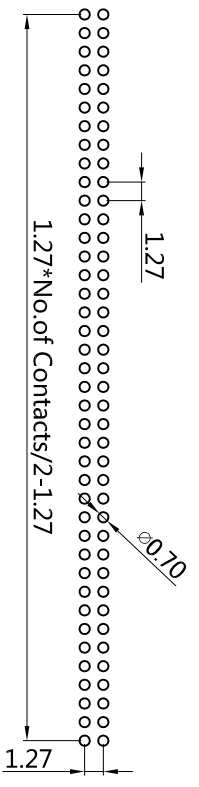
1	2	3	4	5	6	7	8
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**Current Rating:** 1 Amps  
**Insulator Resistance:** 1000 Megohms min  
**Contact Resistance:** 20m ohms max.  
**Dielectric Withstanding:** AC 500V  
**Operating Temperature:** -40° ~ +105° C  
**Max Processing Temp:** 230° C for 60 seconds  
**Contact Material:** 260° C for 10 seconds  
**Insulator Material:** Brass  
**Finish:** Gold Plated Polyester, UL 94V-0  
**Standard:** Gold Flash all over Standard: PA9T



Recommended P.C. Board  
 Hole Layout



BH32 X - XX R0 BK X 000 X  
 $\frac{1}{1} \frac{2}{2} \frac{3}{3} \frac{4}{4} \frac{5}{5} \frac{6}{6} \frac{7}{7}$

**1. Insulator Material:** N=PA6T P=PA9T L=LCF  
**2. Circuits:** 06-60pin  
**3. Tail Style:** S0=90°  
**4. Color:** BK=Black  
**5. Contact Plated:** T=Matte tin over nickel W=Matte tin over nickel 150µ" Y=Brighe tin over nickel  
**6. Special Options:** 7. Packing B=Tube C=Tray D=Box E=Cap+tap&reel N=Tap&reel  
**7. Packing:** I=Gold 1µ" E=Gold 5µ", Ni 50 µ" G=Gold 10µ" J=Gold 10µ", Ni 50 µ" 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



东莞市震升电子有限公司 DONG GUAN ZHEN SHENG ELECTRONICS CO., LTD	
PART NO.	BH31X-XXR0BKX000X
DRAWING NO	ZS-00009-J
DRAWN BY	Deng jin quan
EDITION:	A1
ITEM:	BH31
SCALE:	1:1
UNIT:	M.M

**1. Insulator Material:** N=PA6T P=PA9T L=LCF  
**2. Circuits:** 06-60pin  
**3. Tail Style:** S0=90°  
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BOM 1: BH32P-60BKHC9	
2: SQ0.4-10.8/13.3-X-C12	
3:	
APPROVAL BY	Chen xiao guang
DATE	2022-11-15

1	2	3	4	5	6	7	8
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TEL:0769-85305015 FAX:0769-85845060	
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