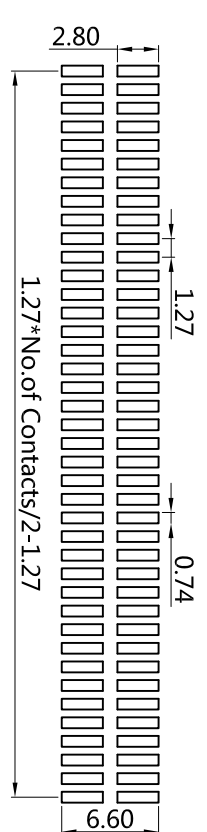


**Current Rating:** 1 Amps  
**Insulator Resistance:** 1000 Megohms min  
**Contact Resistance:** 20m ohms max.  
**Dielectric Withstanding:** AC 500V  
**Operating Temperature:** -40° ~ +105° C  
**Max Processing Temp:** 230° C for 60 seconds  
**Contact Material:** 260° C for 10 seconds  
**Insulator Material:** Brass  
**Finish:** Polyester, UL 94V-0  
**Standard:** PA6T  
**Standard:** Gold Flash all over

Recommended P.C. Board  
 Hole Layout



东莞市震升电子有限公司 DONG GUAN ZHEN SHENG ELECTRONICS CO., LTD		PART NO.		BH32X-XXD0BKX000E		.X		.XX		.XXX	
BOM		1: BH32P-60BKHC9		DRAWING NO		ZS-00003-J		EDITION: A1		ITEM: BH32	
3:		2: SQ0.4-7.2-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			

- 1. Insulator Material**  
 N=PA6T  
 L=ICP P=PA9T  
**2. Circuits:** 08-100pin  
**3. Tail Style**  
 D0=SMT  
 C=Color: BK=Black
- 5. Contact Plated:**  
 T=Matte tin over nickel  
 W=Matte tin over nickel 150µ"  
 Y=Brighe tin over nickel  
 C=Gold flash  
 F=Gold flash, tin 50µ"  
 A=Gold 3µ"  
 C=Gold 0.8µ"
- 6. Special Options**  
 7. Packing  
 B=Tube  
 C=Tray  
 D=Box  
 E=Cap+tap&reel  
 N=Tap&reel
- 1. 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", Ni 50 µ"**  
**V=Gold 30 µ", Ni 50 µ"**  
**N=Gold flash, Ni**
- BH32 X - XX D0 BK X 000 E**  
 1 2 3 4 5 6 7
- (RoHS Compliant)