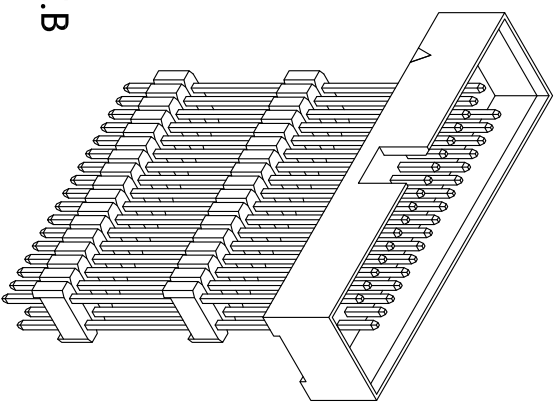
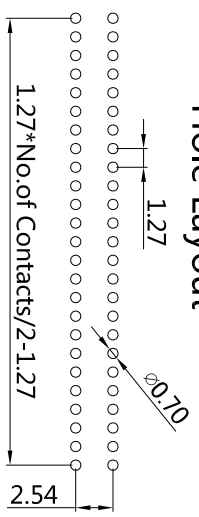


Current Rating: 1 Amps  
 Insulator Resistance: 1000 Megohms min  
 Contact Resistance: 20m ohms max.  
 Dielectric Withstanding: AC 500V  
 Operating Temperature: -40° ~ +105° C  
 Max Processing Temp: 230° C for 60 seconds  
 260° C for 10 seconds  
 Contact Material: Brass  
 Insulator Material: Polyester,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

**Recommended P.C.B  
 Hole Layout**



(RoHS Compliant) **BH41 X - XX S0 BK X 000 X**  
 1 2 3 4 5 6 7

1. Insulator Material:  
 N=Nylon-6T  
 L=LCP P=PA9T  
 2. Circuits: 10~80 pin
3. Tail Style:  
 S0=Straight  
 4. Color: BK=Black
5. Contact Plated:  
 T=Matte Tin over Nickel  
 W=Matte Tin over Nickel 150u"  
 Y=Brighe Tin over Nickel  
 S=Gold Flash  
 F=Gold Flash Matte Tin 100u"  
 A=Gold 3u"  
 C=Gold 0.8u"
6. Special Options  
 7. Packing  
 I=Gold 1u"  
 F=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"



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 DONG GUAN ZHEN SHENG ELECTRONICS CO., LTD

1: BH41N-80BKH0C4	1.27
2: SQ0.46-30.0-X-C12	0.46
3: HAN25-XXBKH0C4	25

PART NO.	BH41N-34S0BKCD30C	X	XX	XXX
DRAWING NO	ZS-00150-J	±0.30	±0.20	±0.1
DRAWN BY	Deng jin quan	EDITION: A1	2020-10-22	ITEM: BH41
APPROVAL BY	Chen xiao guang	2022-11-15	SCALE: 1:1	UNIT: M.M

1	2	3	4	5	6	7	8
A	B	C	D	E	F	F	F