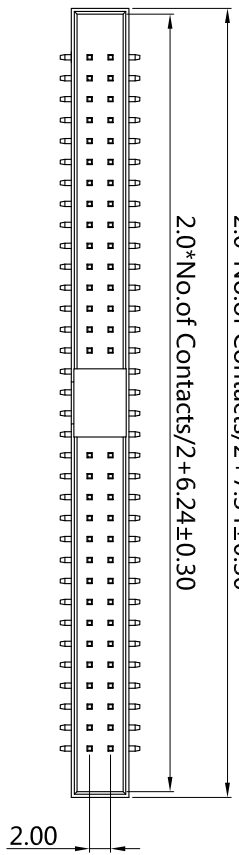


1 2 3 4 5 6 7 8

A

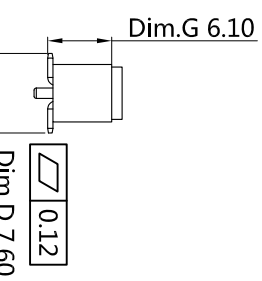
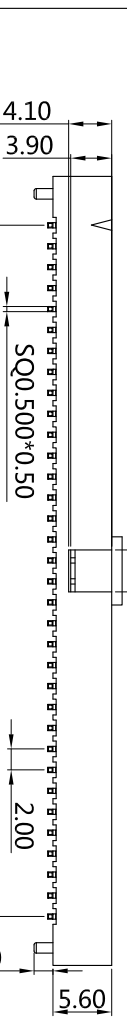
2.0\*No.of Contacts/2+7.34±0.30

2.0\*No.of Contacts/2+6.24±0.30

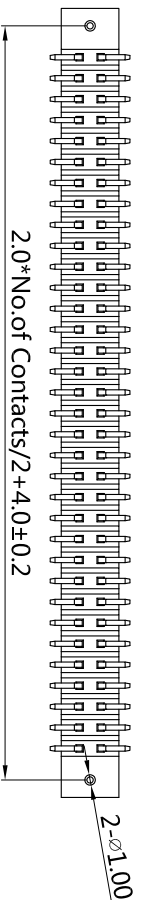


A

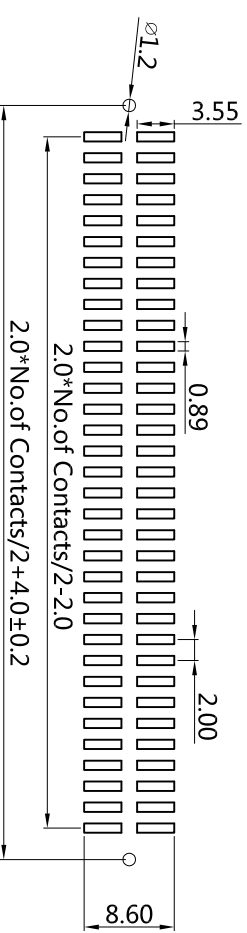
Current Rating: 2 Amps  
 Insulator Resistance: 1000 Megohms min  
 Contact Resistance: 20m ohms max.  
 Dielectric Withstanding: AC 500V  
 Operating Temperature: -40° ~ +105° C  
 Max Processing Temp: 230° C for 60 seconds  
 260° C for 10 seconds  
 Contact Material: Brass  
 Insulator Material: Polyester,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



C



Recommended P.C. Board  
 SMD Layout



E

(RoHS Compliant)

BH21 X - XX D1 XX X 030 E  
 1 2 3 4 5 6 7

1. Insulator Material

N=PA6T  
 L=LCP P=PA9T  
 2. Circuits: 06~64pin  
 3. Tail Style  
 D0=SMT  
 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 0.8μ"

I=Gold 1μ"

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

6. Special Options

7. Packing  
 B= Tube  
 C= Tray  
 D= Box  
 E= Cap+reel  
 F= Cap+tube  
 G= Cap+tray  
 H= Cap+bag  
 N= Tap&reel



东莞市震升电子有限公司  
 Dongguan Qianhai Sheng Electronics Co., Ltd.

BOM	1: BH21X-68BKHC4
	2: SQ005-8.0-X-C12
	3:

PART NO.	BH21X-XXD1BKX030E	X	.XX	.XXX
DRAWING NO	ZS-00151-J	±0.30	±0.20	±0.1
DRAWN BY	Deng jin quan	EDITION: A1	ITEM: BH21	SCALE: 1:1
APPROVAL BY	Chen xiao guang	2020-11-30	UNIT: M.M	

F

1 2 3 4 5 6 7 8

F

TEL: 0769-85350515 FAX: 0769-85845060