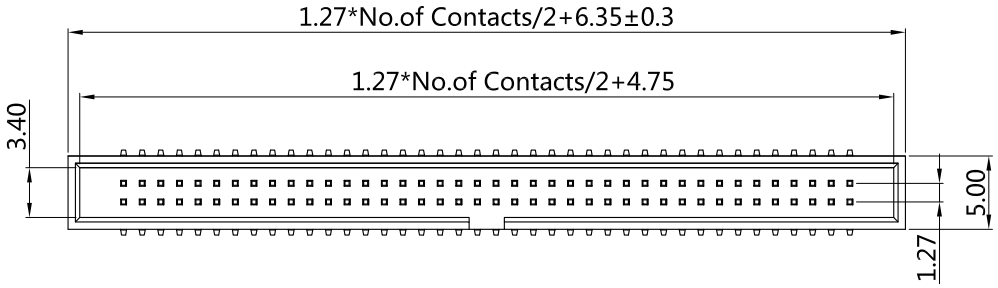
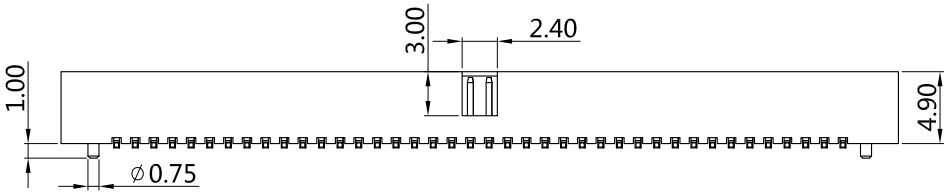
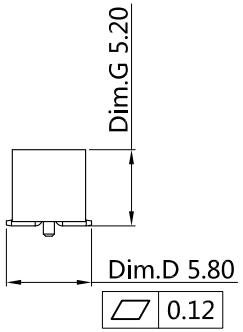
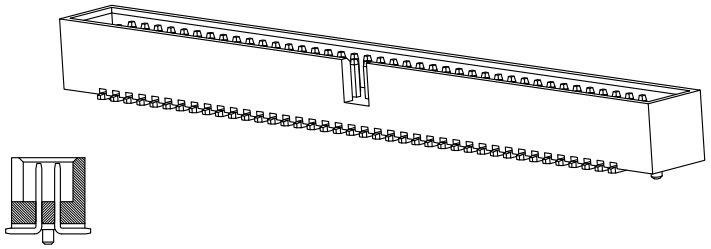
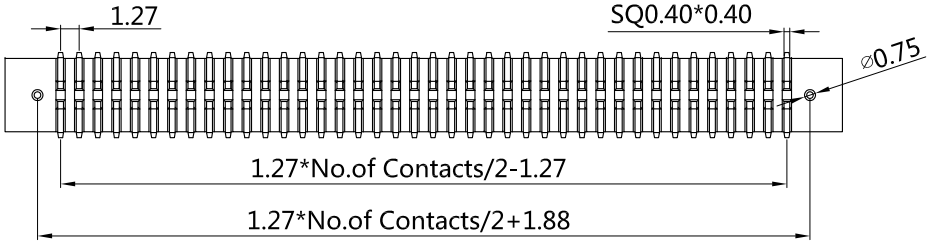
Current Rating:	1 Amps
Insulator Resistance:	1000 Megohms min
Dielectric Withtanding:	AC 300V
Contact Resistance:	20mΩ MAX
Operation Temperature:	-40~+105℃
Max processing temp:	230℃ for 60seconds
Max processing temp:	260℃ for 10seconds
Contact Material:	Brass
Insulator material:	Standard: Polyester,UL 94V-0
	Standard: PA6T
Finish:	Tin Gold Plated
Standard:	Gold Flash all over



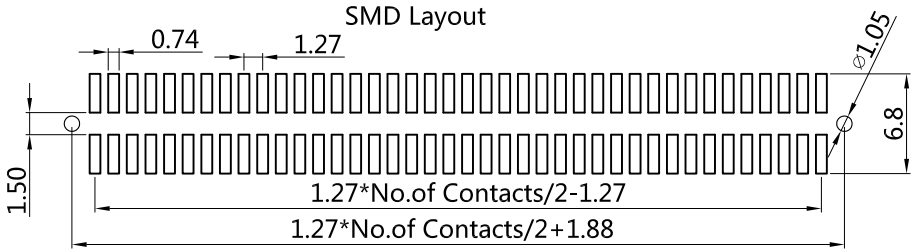








Recommended P.C. Board
SMD Layout



BH33 X - XX D2 BK X 030 X
1 2 3 4 5 6 7

(RoHS Compliant)

1. Insultator material:
   N=PA6T
   L=LCP P=PA9T
2. Circuits: 6-50PIN
3. Taill Style:
   D2=SMT With outer column
4. Color:
   BK=Black

5. Contact Plated:
   T=Matte Tin over Nickel
   W=Matte Tin over nickel 150μ"
   Y=Bright Tin over Nickel
   F= Gold Flash, Matte Tin 100μ"
   A=Gold 3μ"
   B=Gold 3μ" , Matte Tin 100μ"
   C = ordinary gold plating
   D= Gold 5μ"
   D= Gold 5μ"
   I=Gold 1μ" ,
   G=Gold 10μ"
   J=Gold 10μ" , Matte Tin 100μ"
   L= Gold 15μ"
   M=Gold 15μ" , Matte Tin 100μ"
   U= Gold 30μ"
   V=Gold 30μ" Matte Tin 100μ"

6.Special Options

7. Packing:
   A=Bag
   B=Tube
   C=Tray
   E=Cap+Reel

东莞市震升电子有限公司 DONG GUAN ZHEN SHENG ELECTRONICS CO., LTD	PART NO.	BH33X-XXD2BKX030E		.X ±0.30	.XX ±0.20	.XXX ±0.1
BOM 1:	DRAWING NO	ZS-00157-J	EDITION:A1	ITEM: BH33	
BOM 2:	DRAWN BY	Deng Jin Quan	2021-11-03	SCALE:1:1	
BOM 3:	APPROVAL BY			UNIT:M.M	
TEL:0769-85305015 FAX:0769-85845060					