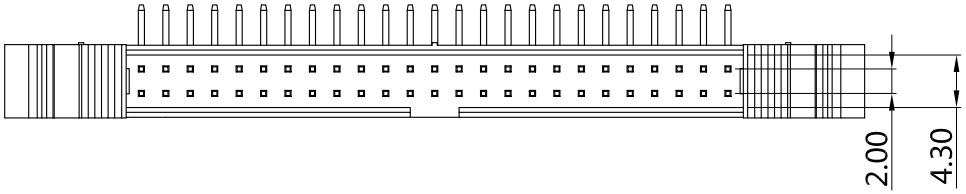
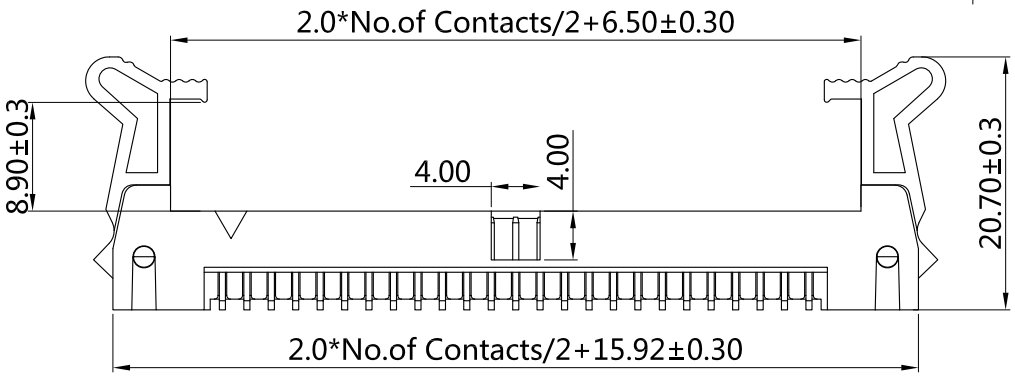
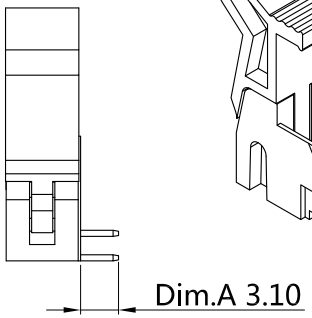
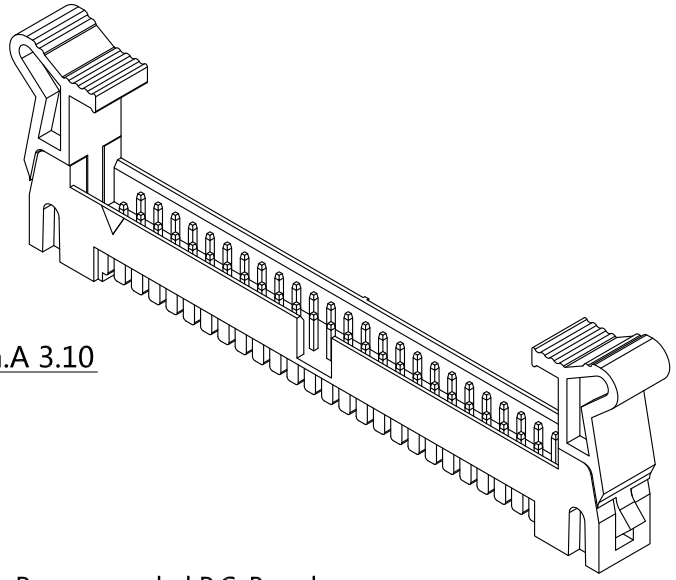
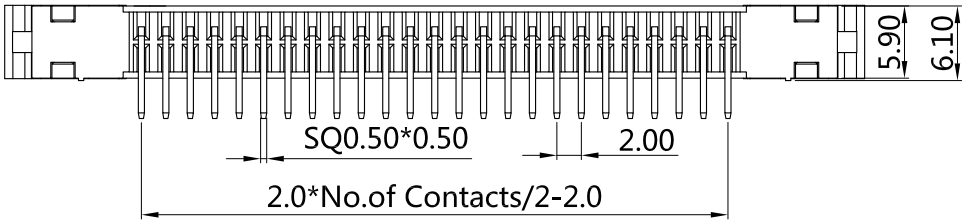
Current Rating: 2 Amps
Insulator Resistance: 1000 Megohms min
Dielectric Withtanding: AC 500V
Contact Resistance: 20mΩ MAX
Operation Temperature: -40~+105℃
Max processing temp: 230℃ for 60seconds
Max processing temp: 260℃ for 10seconds
Contact Material: Brass
Insulator material: Standard: Polyester,UL 94V-0
Standard: PA9T
Finish: nickel plated gold plated
Standard: Gold Flash all over



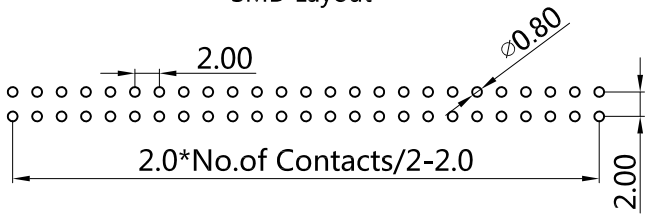








Recommended P.C. Board
SMD Layout



LH2 X - XX RL BK X 000 X
1 2 3 4 5 6 7

(RoHS Compliant)

1. Insultator material:
   N=PA6T L=LCP
   P=PA9T
2. Circuits: 20-50PIN
3. Taill Style:
   SL=Stright long ears
   SS=Stright short ears
   RL=Right angle long ears
   RS=Right angle short ears
   DL=SMT Long ears
   DS=SMT Short eaes
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:
   B=Tube
   C=Tray
   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 DONG GUAN ZHEN SHENG ELECTRONICS CO.,LTD	PART NO.	LH2X-XXRLBKX000X		.X ±0.30	.XX ±0.20	.XXX ±0.1
BOM 1:LH2N-50BKH0C4	DRAWING NO	ZS-10005-N	EDITION:A1	ITEM: LH2	
BOM 2:SQ0.50-10.0/14.0-C-C12	DRAWN BY	Deng jin quan	2022-11-30	SCALE:1:1	
BOM 3:LH2N-BKESC4	APPROVAL BY	Chen xiao guang	2022-12-01	UNIT:M.M	
TEL:0769-85305015 FAX:0769-85845060					