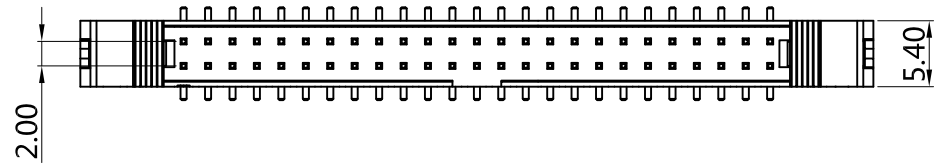
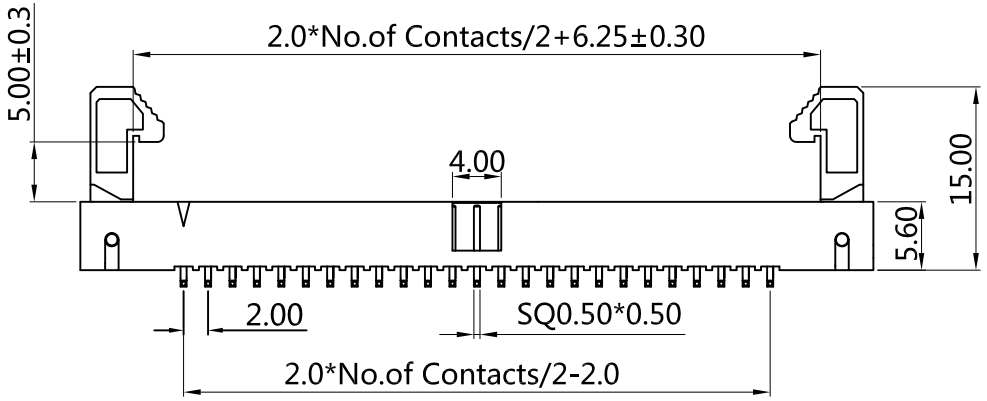
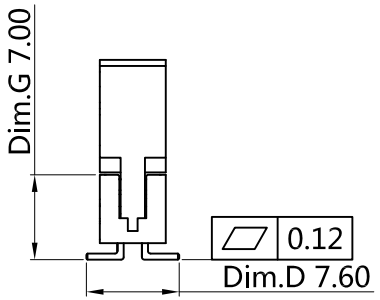
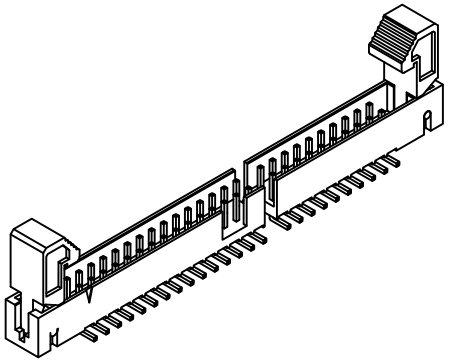
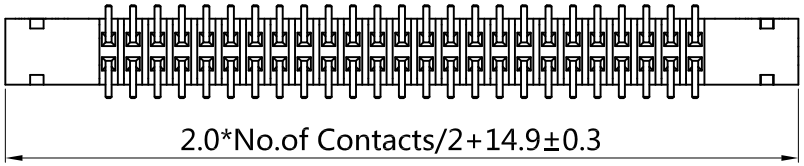
Current Rating: 2 Amps
Insulator Resistance: 1000 Megohms min
Dielectric Withtanding: AC 500V
Contact Resistance: 20mΩ MAX
Operation Temperature: -40~+105℃
Max processing temp: 230℃ for 60seconds
Max processing temp: 260℃ for 10seconds
Contact Material: Brass
Insulator material: Standard: Polyester,UL 94V-0
Standard: PA6T
Finish: nickel plated gold plated



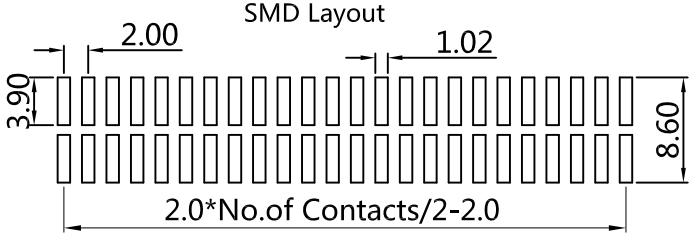








Recommended P.C. Board
SMD Layout



LH21 X - XX DS BK X 000 X
1 2 3 4 5 6 7

(RoHS Compliant)

1. Insultator material:
N=PA6T P=PA9T
2. Circuits: 8-50PIN
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.	LH21X-XXDSBKX000X		.X ±0.30	.XX ±0.20	.XXX ±0.1
BOM 1:LH21N-50BKH0C8	DRAWING NO	ZS-10023-N	EDITION:A1	ITEM: LH21	
BOM 2:SQ0.50-8.7-C-C12	DRAWN BY	Deng jin quan	2022-11-30	SCALE:1:1	
BOM 3:LH21N-BKESC8	APPROVAL BY	Chen xiao guang	2022-12-01	UNIT:M.M	
TEL:0769-85305015 FAX:0769-85845060					