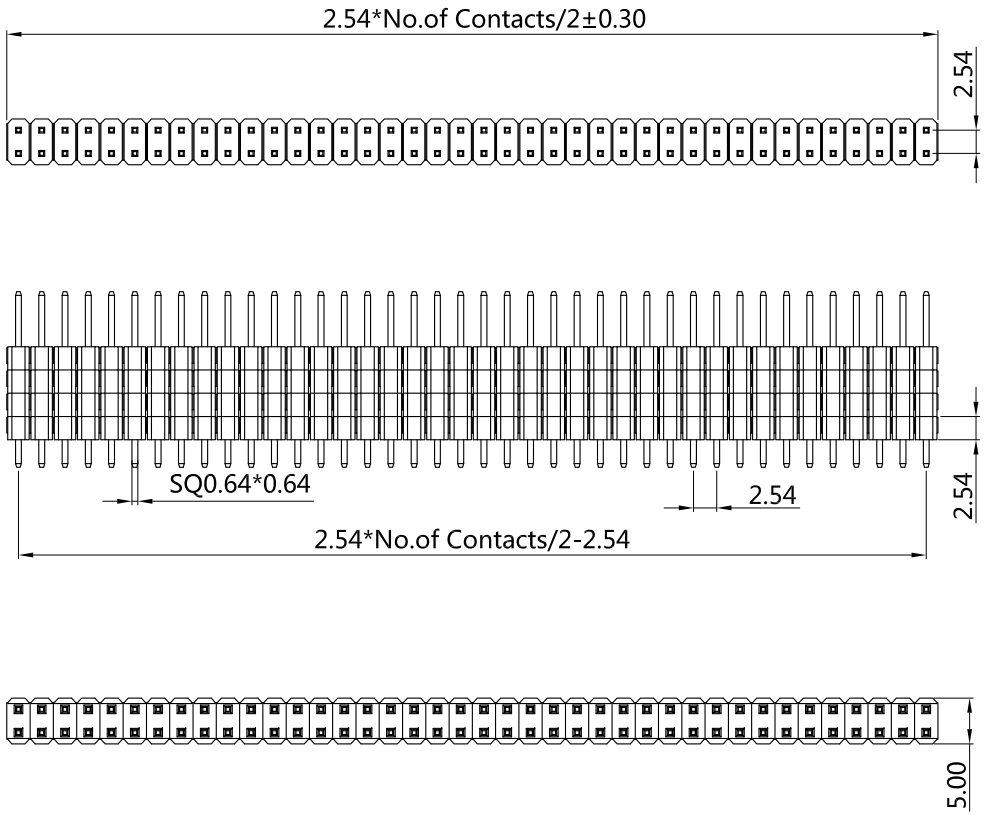
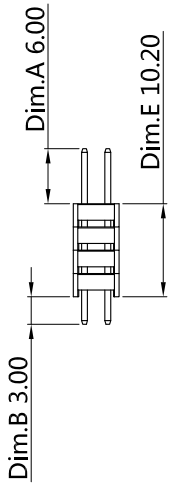
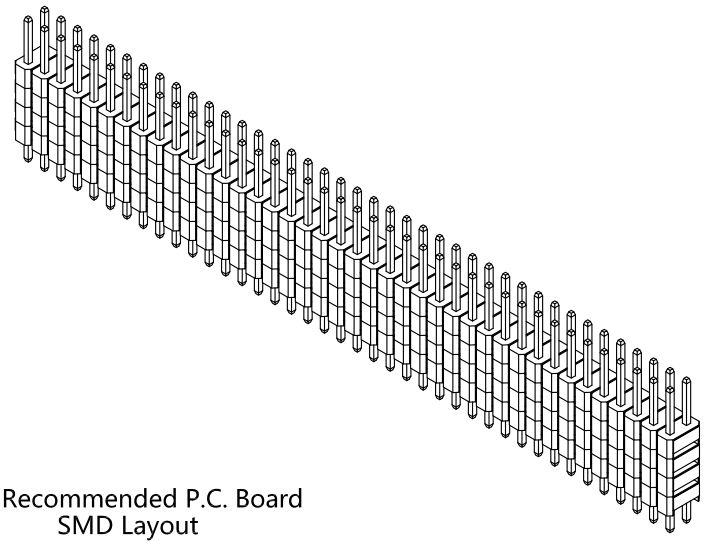
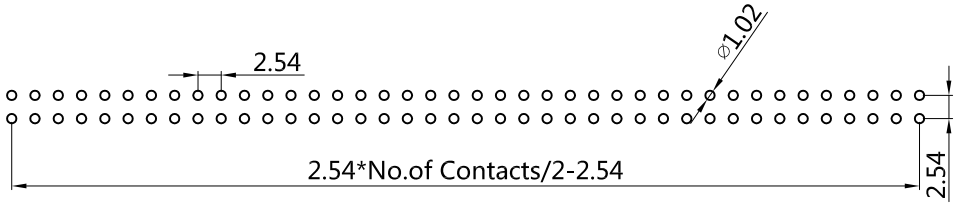
Current Rating: 3 Amps
Insulator Resistance: 1000 Megohms min
Dielectric Withtanding: AC 500V
Contact Resistance: 20mΩ MAX
Operation Temperature: -40~+105℃
Max processing temp: 230℃ for 60seconds
Max processing temp: 260℃ for 10seconds
Contact Material: Brass
Insulator material: Standard: Polyester,UL 94V-0
Standard: PA6T
Finish: Tin Gold Plated
Standard: Gold Flash all over







Recommended P.C. Board
SMD Layout



(RoHS Compliant)

H1 X 25 - 2 XX S0 BK X D202 X
(1 2 3 4 5 6 7)

1. Insultator material:
   A=PBT N=PA6T
   L=LCP P=PA9T
2. Circuits:1-40 PIN
3. Taill Style:
   S0=180°
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"
   I= Gold 1μ"
   E=Gold 5μ" , Matte Tin 100μ"
   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.	H1X25-2XXS0BKXD202X		.X ±0.30	.XX ±0.20	.XXX ±0.1
BOM 1:H1N25-240BKH0C1	DRAWING NO	ZS-10367-P	EDITION:A1	ITEM: H1	
BOM 2:SQ0.64-19.2-X-C12	DRAWN BY	Deng Jin Quan	2021-12-26	SCALE:1:1	
BOM 3:	APPROVAL BY	Chen xiao guang	2021-12-28	UNIT:M.M	
TEL:0769-85305015 FAX:0769-85845060					