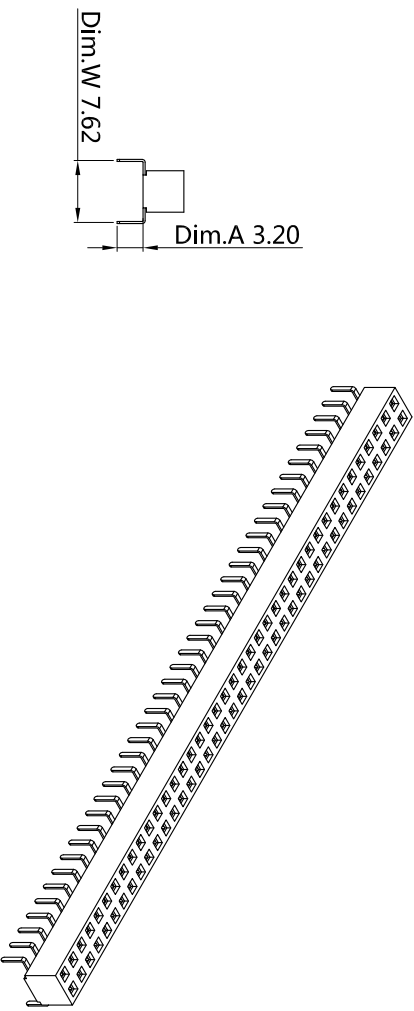
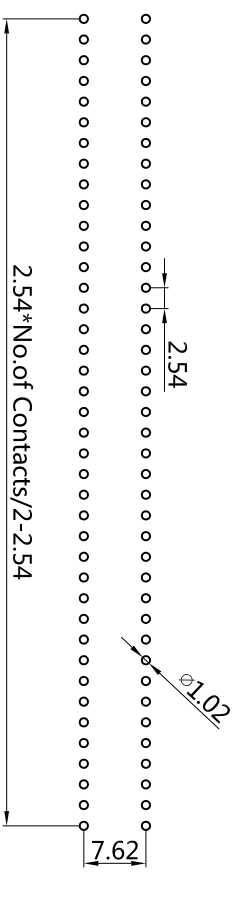


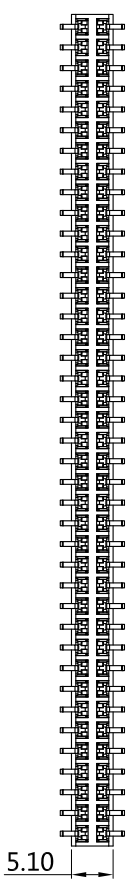
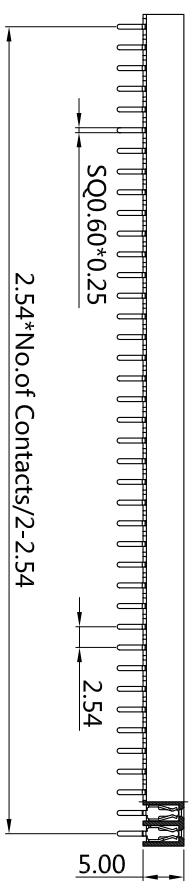
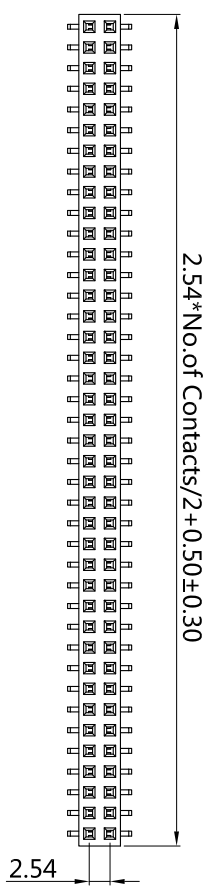
Current Rating: 3 Amps
Insulator Resistance: 1000 Megohms min
Dielectric Withstanding: AC 500V
Contact Resistance: 20mΩ MAX
Operation Temperature: -40~+105°C
Max processing temp: 230°C for 60seconds
Max processing temp: 260°C for 10seconds
Contact Material: Brass/Phosphor Bronze
Insulator material: Standard: Polyester, UL 94V-0
Standard: Nylon-6T



**Recommended P.C. Board
Hole Layout**



2.54*No.of Contacts/2-2.54



P1 X 50 X - 2 XX RN BK X 000 X
1 2 3 4 5 6 7 8

(RoHS Compliant)

1. Insulator material: 6. Contact Plated:
- N=PA6T
 - L=LCP P=PA9T
 - 2. A=Phosphor Bronze
 - B=Brass
 - 3. Per Row:02-40PIN
 - 4. Tail Style: RN=Centipede Angle
 - 5. Color: BK=Black
6. Contact Plated:
- T=Matte Tin over Nickel
 - W=Matte Tin over nickel 150μ"
 - Y=Bright Tin over Nickel
 - C = Putin
 - F = Gold Flash, Matte Tin 100μ"
 - A=Gold 3μ" , Matte Tin 100μ"
 - B=Gold 3μ" , Matte Tin 100μ"
 - D = Gold 5μ"
- 7.Special Options
- 1 = gold plated 1 μ
 - E=Gold 5μ" , Matte Tin 100μ"
 - G=Gold 10μ" , Matte Tin 100μ"
 - J=Gold 10μ" , Matte Tin 100μ"
 - L = Gold 15μ" , Matte Tin 100μ"
 - M=Gold 15μ" , Matte Tin 100μ"
 - U = Gold 30μ" , Matte Tin 100μ"
 - V=Gold 30μ" , Matte Tin 100μ"
 - H = Contact area 1U" , Other areas 0.8U"
8. Packing:
- B=Tube
 - C=Tray
 - D=Small box
 - E=Cap +Reel
 - F=Cap+tube
 - I=Mylar+Reel



东莞市震升电子有限公司
DONG GUAN ZHEN SHENG ELECTRONICS CO., LTD

BOM 1:	P1N50-240BKHC1
2:	P150A-T30-U00-C11
3:	

PART NO.	P1X50X-2XXRN BKX000X	X	.XX	.XXX
DRAWING NO	ZS-00072-M	±0.30	±0.20	±0.1
DRAWN BY	Deng jin quan	EDITION: A1	ITEM: P1	SCALE:1.1
APPROVAL BY	Chen xiao guang	2023-03-31	UNIT:M.M	

TEL:0769-85305015 FAX:0769-85845060