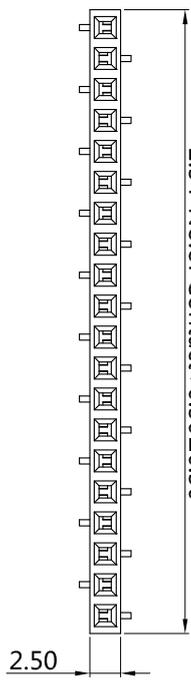


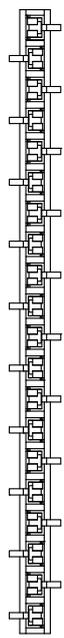
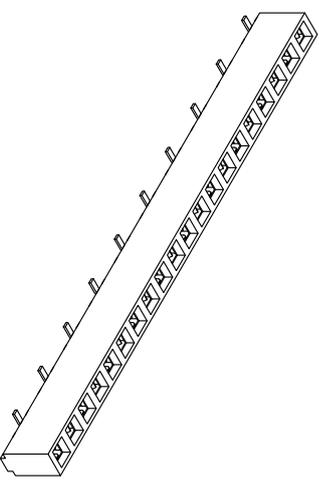
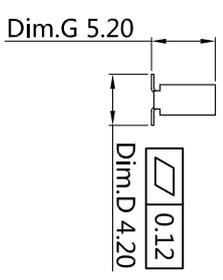
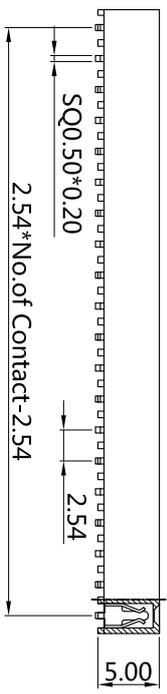
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B type

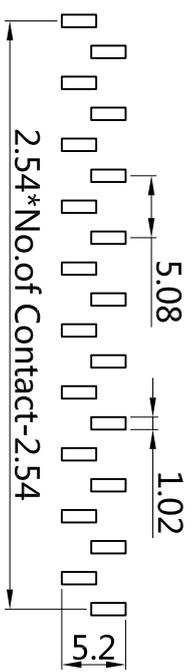
2.54*No.of Contact+0.50±0.30



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
SMD Layout



P1 X 50 X - 1 XX DB BK X 000 X

(RoHS Compliant)

1. Insulator material: 6. Contact Plated:
 N=PA6T T=Matte Tin over Nickel
 L=LCP P=PA9T W=Matte Tin over nickel 150μ"
 2. A=Phosphor Bronze Y=Bright Tin over Nickel
 B=Brass C = Putin
 3. Per Row:02-40PIN F = Gold Flash, Matte Tin 100μ"
 4. Tail Style: A=Gold 3μ" , Matte Tin 100μ"
 5. Color: DB=B Type B=Gold 3μ" , Matte Tin 100μ"
 BK=Black D = Gold 5μ"

7.Special Options
 8. Packing:
 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"



PART NO.	P1X50X-1XXDBBKX000X	X	.XX	.XXX
DRAWING NO	ZS-00175-M	±0.30	±0.20	±0.1
EDITION:	A1			
ITEM:	P1			

BOM 1:	P1N50-140BKHC1	DRAWN BY	Deng Jin Quan	2023-03-30	SCALE:1:1
BOM 2:	P150B-D67-U00-C11	APPROVAL BY	Chen xiao guang	2023-03-30	UNIT:M.M
BOM 3:					

TEL:0769-85305015 FAX:0769-85845060

1	2	3	4	5	6	7	8
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