

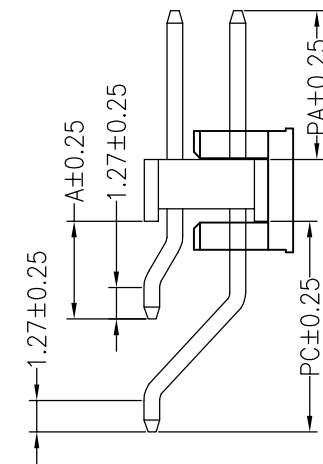
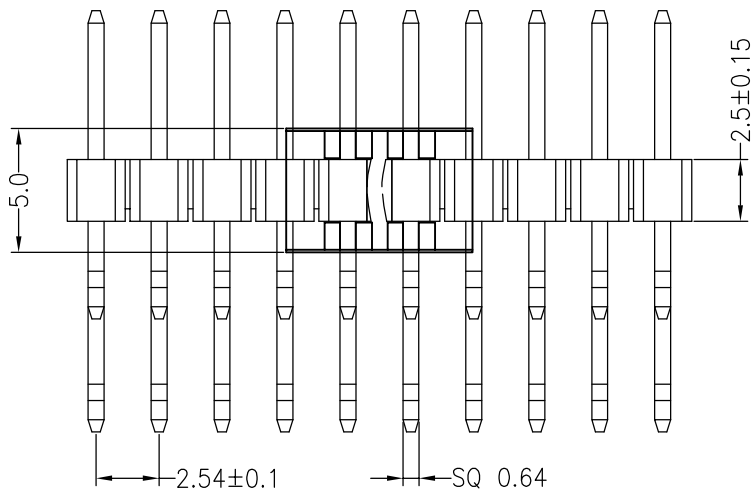
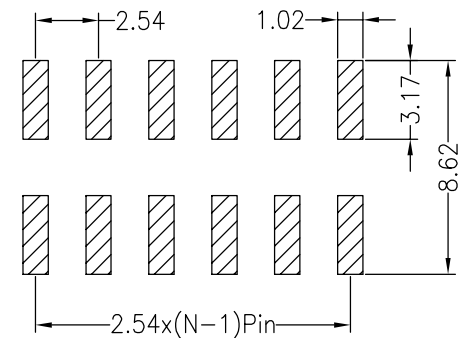
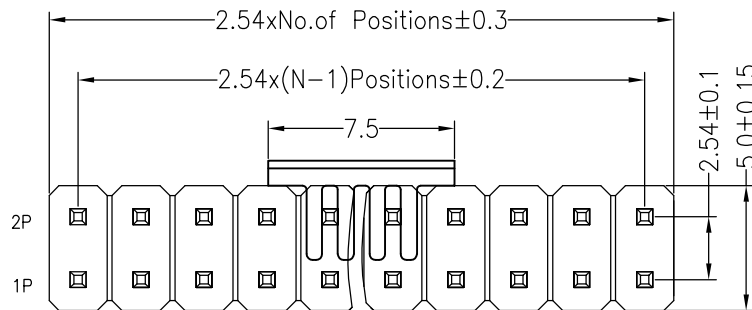


SPECIFICATIONS

Rated Current:3.0AMP
 Contact Resistance:20mΩ Max
 Withstand Voltage:1000V AC/DC
 Insulation Resistance:1000MΩ Min
 Operation Temperature:-40°C to +105°C

Contact Material:Brass
 Contact Plating:Au Over Ni
 Insulator Material:Polyester(UL94V-0)
 Standard: PA6T
 Max.Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)

Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Dimension antitheses list					
ITEM	PA	A	PC	L短	L长
Standard	6.00	3.94	8.50	12.50	18.50

Ordering Information

1225 12 XX X N XX Z XXX X 0X

- No.of Pins Per Row 2~40
- Insulator Material Option
 A=BK-PBT
 C=BK-PA6T
 D=BK-PA46
 E=BK-PA9T
 F=BK-LCP
- Contact Plating
 G0:Gold Flash
 G1:1U" Gold
 G2:1.5U" Gold
 G3:2U" Gold
 G4:3U" Gold
 G5:5U" Gold
 G6:10U" Gold
 G7:15U" Gold
 S0:Gold Flash/Tin
 SN:Tin
- Pin Length
- Packing
 O=PE Bag
 A=Tray
 T=Tube
 P=Tube+Cap
 R=Reel+Cap
 M=Reel+Mylar

				OPERATION		DRAW	YiYuSheng	19.09.21	SCALE	FIT	BESTCONN(WUHAN) TECHNOLOGY CO.,LTD https://bscconnector.com/	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK	SIZE	A4	PART NO.	122512XXXNXXZXXX0X		
				X.XXX	±0.10				APPROVE	SHEET	1/1	TITLE:
AO	2019.09.21	NEW DRAWING		Angle	±3°	PROJ.						
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL							