

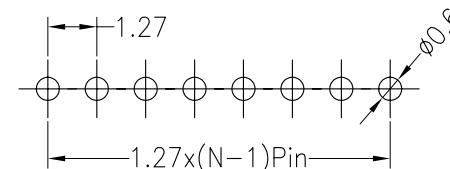
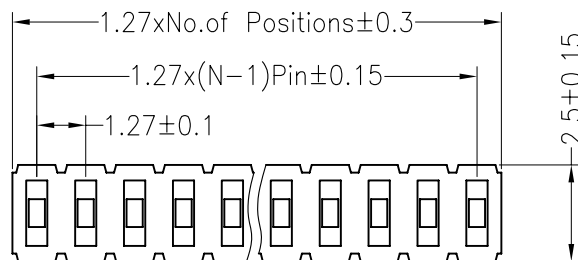


SPECIFICATIONS

Rated Current:1.0AMP
 Contact Resistance:20mΩ Max
 Withstand Voltage:500V 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)



Ordering Information

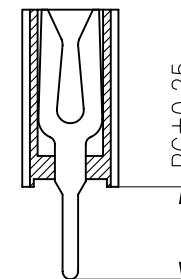
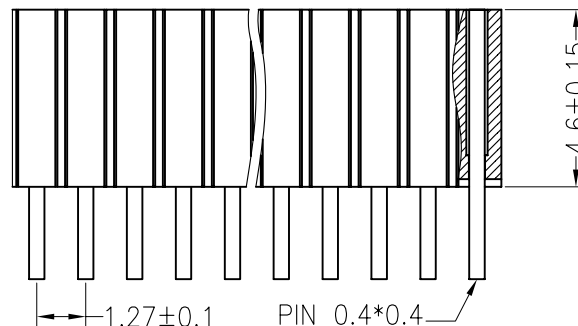
2446 01 XX X N XX SY X01

No.of Pins Per Row 1*50

Insulator Material Option
 A=BK-PBT
 B=BK-PA66
 C=BK-PA6T
 D=BK-PA46
 F=BK-LCP

Contact Plating
 G0:Gold Flash
 G2:5U" Gold
 G3:10U" Gold
 G4:15U" Gold
 G5:30U" Gold
 S0:Gold Flash/Tin
 SN:Tin

Packing
 O=PE Bag
 T=Tube
 P=Tube+Cap
 R=Reel+Cap
 M=Reel+Mylar



Dimension antitheses list		
ITEM	PC	
Standard	2.40	3.00
Alternate		

				OPERATION		DRAW	YiYuSheng	12.04.18	SCALE	FIT	BESTCONN(WUHAN) TECHNOLOGY CO.,LTD https://bscconnector.com/		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK		SIZE	A4				
A0	2012.04.18	NEW DRAWING		X.XXX	±0.10	APPROVE			SHEET	1/1	PART NO.	244601XXXNXXSYX01	
REV	DATE	MODIFICATION DESCRIPTION		Angle	±3'				PROJ.	◆	TITLE:	1.27PF 1xNPin H4.6mm 180°	
			CHANGE	DIM	TOL								