



SPECIFICATIONS

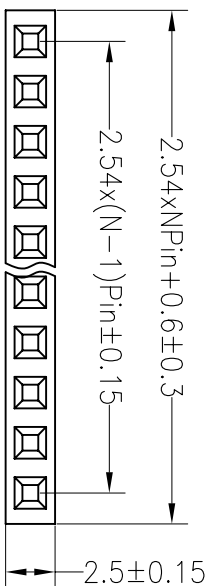
Rated Current: 3.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40°C to +105°C

Contact Material: Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: Polyester (UL94V-0)
 Standard: PBT
 Max. Processing Temp: 180°C for 30-60 seconds
 (200°C for 10 seconds)

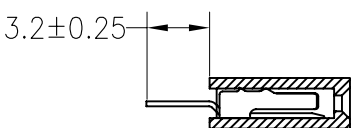
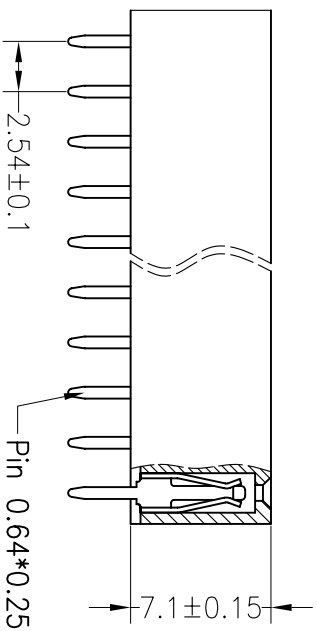
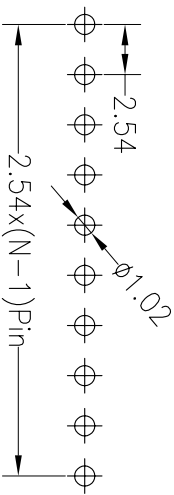
Ordering Information

2271-01 XX X N XX S U X 01

No. of Pins Per Row 1*40
 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
 0=PE Bog
 A=Troy
 T=Tube
 P=Tube+Cap
 R=Reel+Cap
 M=Reel+Mylar



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



OPERATION		DRAW		SCALE	FIT	PART NO.	
X.X	±0.30	YYuSheng	12.04.18	UNIT	mm	2271-01XXXXXSUX01	
X.XX	±0.20	CHECK		SIZE	A4	2.54PF H7.1mm 1xNpin 180°	
X.XXX	±0.10	APPROVE		SHEET	1/1		
Angle	±3°			PROJ.			
DIM	TOL						
REV	DATE	MODIFICATION DESCRIPTION	CHANGE				
A0	2012.04.18	NEW DRAWING					
1							

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