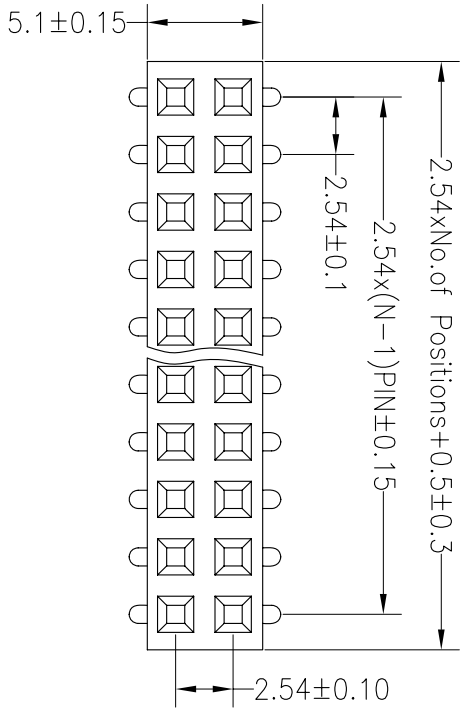


**SPECIFICATIONS**

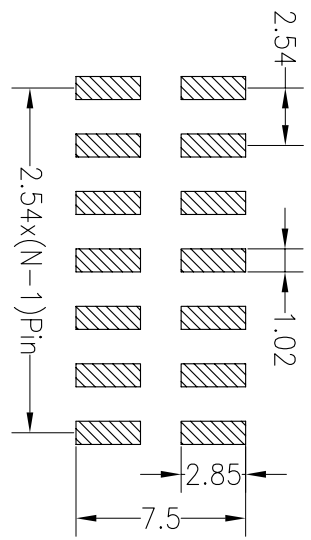
Rated Current: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: Polyester (UL94V-0)  
 Standard: PA9T

Max. Processing Temp: 230°C for 30-60 seconds  
 (260°C for 10 seconds)



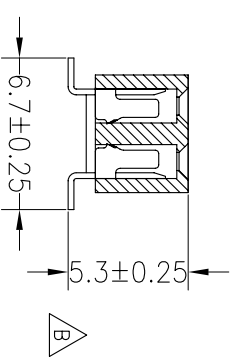
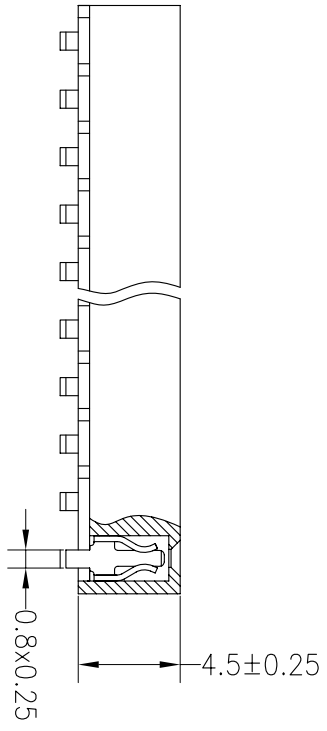
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ± 0.05)



## Ordering Information

2245 02 XX X N XX MU X 01

- No. of Pins Per Row: 2\*2~2\*40
- Insulator Material Option: A=BK-PBT, B=BK-PA66, C=BK-PA6T, D=BK-PA46, E=BK-PA9T, F=BK-LCP
- Contact Plating: G0:Gold Flash, G1:3U" Gold, G2:5U" Gold, G3:10U" Gold, G4:15U" Gold, G5:30U" Gold
- Packing: A=Troy, T=Tube, P=Tube+Cap, R=Reel+Cap, M=Reel+Mylar
- SN:Tin, SO:Gold Flash/Tin



OPERATION		DRAW		SCALE		FIT		PART NO.	
X.X	±0.30	YTYuSheng	17.02.20	UNIT	mm	A4	1/1	224502XXXXXXMUX01	
X.XX	±0.20	CHECK		SIZE	A4				
X.XXX	±0.10			SHEET	1/1				
Angle	±3°	APPROVE		PROJ.					
DIM	TOL								
CHANGE		CHANGE		CHANGE		CHANGE		CHANGE	
REV	DATE	MODIFICATION DESCRIPTION		TITLE:		2.54PF H4.5mm 2XNpin SMT			
1	2014.07.10	NEW DRAWING		TITLE:		2.54PF H4.5mm 2XNpin SMT			
2	2017.02.20	Change Size 4.7mm → 5.3mm		TITLE:		2.54PF H4.5mm 2XNpin SMT			

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