

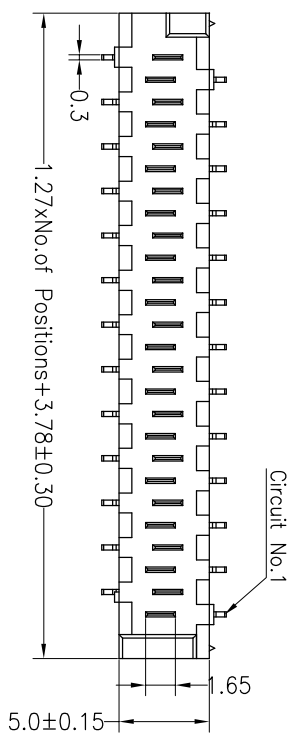


**SPECIFICATIONS**

Rated Current: 1.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

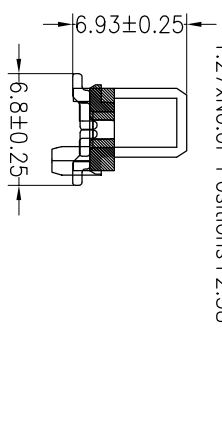
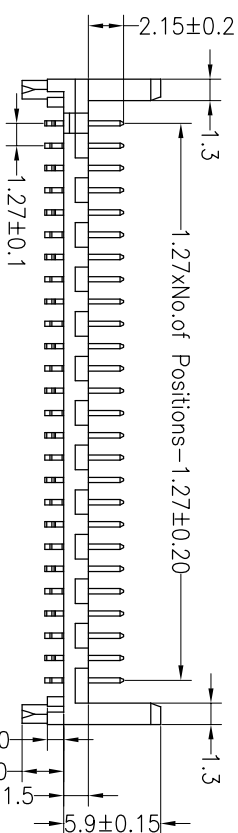
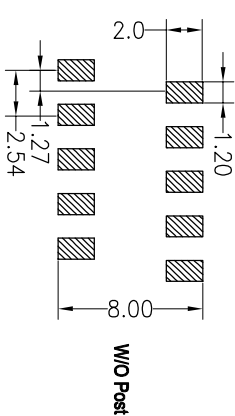
Contact Material: Phosphor Bronze  
 Contact Plating: Tin Plated  
 Insulator Material: Polyester (UL94V-0)

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



Circuit No.1

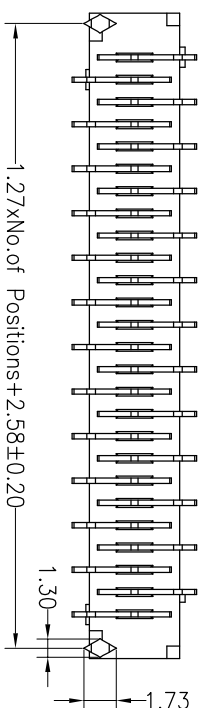
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ±0.05)



**Ordering Information**

4100 XX M M SM F X X X 01

No. of Pins: 04~26P  
 Connector Type: M=SMT, S=Straight  
 Contact Plating: SN: Tin, SM: Matte-Tin  
 Post: W=With Post, N=W/O Post  
 Packing: T=Tube, R=Reel+Cap



		OPERATION		DRAW		BEN		SCALE		FIT		深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONIC CO.,LTD Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992	
				X.X		16.12.09		UNIT		mm			
				X.XX				SIZE		A4		PART NO. 4100XXMMMSMFX01 TITLE: 1.27 Picoflex Header Connector SMT (1.27mm公差SMT)	
				X.XXX				SHEET		1/1			
REV		DATE		MODIFICATION DESCRIPTION		CHANGE		DIM		TOL			
1		2016.12.09		NEW DRAWING				APPROVE					
2													
3													
4													
5													
6													
7													
8													
9													