



**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)  
 Resistance To Soldering Heat:  
 260° C±5° C, 10s(PA6T&PA9T&LCP insulator)

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



				OPERATION	DRAW	RICH LIN	23.06.10	SCALE	FIT		
				X.X ±0.30				UNIT	mm		
				X.XX ±0.20	CHECK			SIZE	A4	PART NO.	141011XXXNXXZXXXX0X
A0	2023.06.10	NEW DRAWING		X.XXX ±0.10				SHEET	1/1	TITLE:	1.27mm Pin Header 90° SMT
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ±3°	APPROVE			PROJ.	☯		
				DIM TOL							

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