



**SPECIFICATIONS**

Voltage Rating: 250V AC/DC  
 Current Rating: 7A AC/DC  
 Withstanding Voltage: 1500V AC/minute  
 Insulation Resistance: 1000MΩ min.  
 Temperature Range: -25° C - +85° C  
 Contact Resistance: 20mΩ max

**TERMINAL**

Part No: SCT3962T  
 Wire Range: AWG#18-#22 (OD3.2mm max)  
 Material: BRASS  
 Finish: Tin Plated  
 Thickness: 0.25mm  
 Q'TY: 5,000PCS/Reel

		OPERATION		DRAW		CHENA		SCALE	
		~ 10		DESIGN		2005.03.13		UNIT	
		±0.15						mm	
		20 ~ 30		CHECK		2005.03.13		SIZE	
		±0.30						A4	
		30 ~		APPROVE		2005.03.13		SHEET	
		Angle		HELLEN		PROJ.		1/1	
		± 2'		2005.03.13				TITLE:	
		DIM		APPROVE				DRAWING NO.	
		TOL.		MICKY				SCT3962T	
				2005.03.13				MOLEX5195 TERMINAL	
				SCT3962				SCT3962	
REV		DATE		MODIFICATION DESCRIPTION		CHANGE		APPROVE	
0		05/12/27		NEW					
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**SCT** 森康达电子有限公司  
 SCONDAR ELECTRONIC LIMITED