


**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: SCT3960T  
 Wire Range: AWG#18-#24 (OD2.8mm max)  
 Material: Phosphor Bronze  
 Finish: Tin Plated  
 Thickness: 0.25mm  
 QTY: 5,000PCS/Reel

OPERATION		DRAW		CHENA		SCALE		 森康达电子有限公司 SCONDAR ELECTRONIC LIMITED	
~ 10	±0.15	DESIGN		2005.03.13	mm	PART NO.	SCT3960T		
20 ~ 30	±0.30	CHECK	MICKY	2005.03.13	A4	TITLE:	MOLEX3.96 TERMINAL		
30 ~	±0.50	APPROVE	HELLEN	2005.03.13	1/1	DRAWING NO.	SCT3960		
Angle	± 2'	DM	TOL.						
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE					
0	05/12/27	NEW							