



**SPECIFICATIONS**

Voltage rating: 125V AC, DC  
 Current rating: 1A, AC, DC (AWG#28)  
 Withstanding voltage: 500V AC/minute  
 Insulation resistance: 100M $\Omega$  min  
 Temperature range: -40°C - +85°C  
 Contact resistance: 20m $\Omega$  max

**TERMINAL**

Part No.: SCT1251TPB  
 Thickness: 0.15mm  
 Material: Phosphorus copper tin plating  
 Wire Range: AWG#28-#32 (OD1.0mm)  
 Reel Q'ty: 15,000pcs

OPERATION		DRAW		SCALE	
~ 10	±0.15	Judy.Huang	2014/09/17	mm	
20 ~ 30	±0.30	DESIGN			
30 ~	±0.50	CHECK	Micky.Liu	2014/09/17	
Angle	± 2'	APPROVE	Hellen.Li	2014/09/17	
DIM	TOL				
MODIFICATION DESCRIPTION		DRAWING NO.		PART NO.	
0	05/12/27	NEW	SCT1251TPB	SCT1251TPB	
REV	DATE	CHANGE	APPROVE	SHEET	TITLE
1				1/1	MX1.25 TERMINAL
		DRAWING NO.		SCT1251	

**SCONDAR** 森康达电子有限公司  
 SCONDAR ELECTRONIC LIMITED