



**SPECIFICATIONS**

Voltage Rating: 250V AC/DC  
 Current Rating: 2A AC/DC  
 Withstanding Voltage: 1000V AC/minute  
 Insulation Resistance: 500MΩ min.  
 Temperature Range: -25° C - +85° C  
 Contact Resistance: 20mΩ max

**TERMINAL**

Part No: SCT2507FT  
 Wire Range: AWG#22-#28 (OD1.8mm)  
 Material: Brass  
 Finish: Tin Plated  
 Thickness: 0.25mm  
 Q`TY: 10,000PCS/Reel

					OPERATION	DRAW	CHENA	2010.12.03	SCALE		森康达电子有限公司 SCONDAR ELECTRONIC LIMITED	
					~ 10 ±0.15	DESIGN			UNIT	mm		
					20 ~ 30 ±0.30	CHECK	MICKY	2010.12.03	SIZE	A4	PART NO.	SCT2507FT
					30 ~ ±0.50	APPROVE	HELLEN	2010.12.03	SHEET	1/1	TITLE:	JST2.5 FEMALE TERMINAL
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle DIM	± 2' TOL			PROJ.	☯	DRAWING NO.	SCT2507