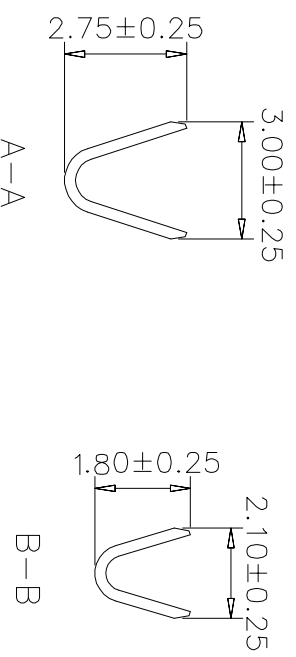



### SPECIFICATIONS

Voltage Rating: 250V AC/DC  
 Current Rating: 3A AC/DC  
 Withstanding Voltage: 1500V AC/minute  
 Insulation Resistance: 500M $\Omega$  min.  
 Temperature Range: -25°C - +85°C  
 Contact Resistance: 20m $\Omega$  max

### TERMINAL

Part No: SCT2505MT  
 Wire Range: AWG#22-#28(OD1.8mm)  
 Material: Brass  
 Finish: Tin Plated  
 Thickness: 0.25mm  
 Q'TY: 8,000PCS/Reel



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	CHENA	SCALE	 <b>森康达电子有限公司</b> SCONDAR ELECTRONIC LIMITED	
2	2019/09/11	模具修改, 6.90mm修改6.60mm	Lisc.L	Allen.	~ 10 ±0.15	DESIGN	2019.09.11	mm	PART NO.	SCT2505MT
1	2018/11/29	Revised 3.00±0.10 to 3.00±0.25MM in A-A Sec.	Lisc.L	Allen.	20 ~ 30 ±0.30	CHECK	2019.09.14	A4	TITLE:	SM2.5 MALE TERMINAL
0		NEW			30 ~ ±0.50	MICKY		1/1	DRAWING NO.	SCT2505
					Angle DIM	HELLEN	2019.09.18			
					± 2' TOL					

1 2 3 4 5 6 7 8 9 10