



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

**TERMINAL**  
 Part No: SCT2544MT  
 Wire Range: AWG#22-#26 (OD1.6mm)  
 Material: Phosphor Bronze  
 Finish: Tin Plated  
 Thickness: 0.20mm  
 Q\TY: 15, 000PCS/Reel

OPERATION		~ 10	±0.15	DRAW		Judy.Huang	2006/05/02	SCALE		
DESIGN		20 ~ 30	±0.30	CHECK		Micky.Liu	2006/05/02	UNIT		mm
ANGLE		30 ~	±0.50	APPROVE		Hellen.Li	2006/05/02	SIZE		A4
DIM		± 2'		PROJ.				SHEET		1/1
TOL				DRAWING NO.				PART NO.		SCT2544MT
				TITLE:				MX2.54 CD-ROM Male Terminal		
				DRAWING NO.				SCT2544		
REV		DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE					
0		05/12/27	NEW							

**SCT** 森康达电子有限公司  
 SECONDAR ELECTRONIC LIMITED