



**SPECIFICATIONS**

Voltage Rating: 250V AC/DC  
 Current Rating: 3A AC/DC  
 Withstanding Voltage: 1000V AC/minute  
 Insulation Resistance: 1000M $\Omega$  min.  
 Temperature Range: -25 $^{\circ}$  C - +85 $^{\circ}$  C  
 Contact Resistance: 20m $\Omega$  max

**WAFER**

Part No: SCT2502WR-XXP  
 Poles: 2-16  
 Material: Nylon 66, UL94V-2  
 Pin: Brass, Tin plated

PART NO	DIMENSION	
	A	B
SCT2502WR-02	2.50	7.50
SCT2502WR-03	5.00	10.00
SCT2502WR-04	7.50	12.50
SCT2502WR-05	10.00	15.00
SCT2502WR-06	12.50	17.50
SCT2502WR-07	15.00	20.00
SCT2502WR-08	17.50	22.50
SCT2502WR-09	20.00	25.00
SCT2502WR-10	22.50	27.50
SCT2502WR-11	25.00	30.00
SCT2502WR-12	27.50	32.50
SCT2502WR-13	30.00	35.00
SCT2502WR-14	32.50	37.50
SCT2502WR-15	35.00	40.00
SCT2502WR-16	37.50	42.50

					OPERATION	DRAW	CHENA	05/12/27	SCALE		森康达电子有限公司 SCONDAR ELECTRONIC LIMITED	
					~ 10 $\pm 0.15$	DESIGN			UNIT	mm		
					20 ~ 30 $\pm 0.30$	CHECK	MICKY	05/12/28	SIZE	A4	PART NO.	SCT2502WR-XXP
					30 ~ $\pm 0.50$	APPROVE	HELLEN	05/12/28	SHEET	1/1	TITLE:	XA2.5 90C WAFER
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle $\pm 2'$				PROJ.		DRAWING NO.	SCT2502
					DIM TOL							