



PCB LAYOUT

PART NO.	Dimensions			
	A	B	C	D
SCT2006WR-S-02P	2.00	4.75	8.00	2.80
SCT2006WR-S-03P	4.00	6.75	10.00	3.20
SCT2006WR-S-04P	6.00	8.75	12.00	3.50
SCT2006WR-S-05P	8.00	10.75	14.00	5.50
SCT2006WR-S-06P	10.00	12.75	16.00	7.50
SCT2006WR-S-07P	12.00	14.75	18.00	9.50
SCT2006WR-S-08P	14.00	16.75	20.00	11.50
SCT2006WR-S-09P	16.00	18.75	22.00	13.50
SCT2006WR-S-10P	18.00	20.75	24.00	15.50
SCT2006WR-S-11P	20.00	22.75	26.00	15.50
SCT2006WR-S-12P	22.00	24.75	28.00	15.50
SCT2006WR-S-13P	24.00	26.75	30.00	15.50
SCT2006WR-S-14P	26.00	28.75	32.00	15.50
SCT2006WR-S-15P	28.00	30.75	34.00	15.50
SCT2006WR-S-16P	30.00	32.75	36.00	15.50

**SPECIFICATIONS**  
 Voltage Rating: 250V AC/DC  
 Current Rating: 3A AC/DC  
 Withstanding Voltage: 1000V AC/minute  
 Insulation Resistance: 1,000MΩ min.  
 Temperature Range: -25° C - +85° C  
 Contact Resistance: 20mΩ max

WAFER  
 Part No: SCT2006WR-S-XXPB  
 Poles: 2-16  
 Material: Nylon 46, UL94V-0  
 Pin: Brass, Tin plated

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	CHENA	SCALE	UNIT	PART NO.	TITLE:	DRAWING NO.
0	05/12/27	NEW			~ 10 20 ~ 30 30 ~	DESIGN		A4	mm	SCT2006WR-S-XXPB	YH2.0 90C SMT WAFER	SCT2006
1					Angle DIM	CHECK	HELLEN	1/1				

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