



PCB LAYOUT

**SPECIFICATIONS**  
 Voltage Rating: 100V AC/DC  
 Current Rating: 2A AC/DC  
 Withstanding Voltage: 800V AC/minute  
 Insulation Resistance: 1,000MΩ min.  
 Temperature Range: -25° C - +85° C  
 Contact Resistance: 20mΩ max

WAFER  
 Part No: SCT2001WR-XXPB  
 Poles: 2-16  
 Material: Nylon 66, UL94V-2  
 Contact: Brass, Tin plated

PART NO	DIMENSION	
	A	B
SCT2001WR-02	2.00	6.00
SCT2001WR-03	4.00	8.00
SCT2001WR-04	6.00	10.00
SCT2001WR-05	8.00	12.00
SCT2001WR-06	10.00	14.00
SCT2001WR-07	12.00	16.00
SCT2001WR-08	14.00	18.00
SCT2001WR-09	16.00	20.00
SCT2001WR-10	18.00	22.00
SCT2001WR-11	20.00	24.00
SCT2001WR-12	22.00	26.00
SCT2001WR-13	24.00	28.00
SCT2001WR-14	26.00	30.00
SCT2001WR-15	28.00	32.00
SCT2001WR-16	30.00	34.00

OPERATION	~ 10	±0.15	DRAW	Judy.Huang	2006/05/02	SCALE	mm
DESIGN	20 ~ 30	±0.30	CHECK	Micky.Liu	2006/05/02	UNIT	A4
Angle	30 ~	±0.50	APPROVE	Hellen.Li	2006/05/02	SIZE	1/1
DIM	± 2'					SHEET	1/1
TOL						PROJ.	◆

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

PART NO. SCT2001WR-XXPB  
 TITLE: PH2.0 90C WAFER  
 DRAWING NO. SCT2001

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
0	05/12/27	NEW		