



P.C.B LAYOUT

SPECIFICATIONS

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

WAFER

Part No: SCT2542WR-XXP
 Poles: 2-22P
 Material: Nylon 66, UL94V-0
 Pin: Brass, Tin plated

PART NO.	Dimensions	
	A	B
SCT2542WR-02P	2.54	7.62
SCT2542WR-03P	5.08	10.16
SCT2542WR-04P	7.62	12.70
SCT2542WR-05P	10.16	15.24
SCT2542WR-20P	48.26	53.34
SCT2542WR-21P	50.80	55.88
SCT2542WR-22P	53.34	58.42

OPERATION	~ 10	±0.15	DRAW	CHENA	2006.08.12	SCALE	mm	森康达电子有限公司 SCONDAR ELECTRONIC LIMITED	
DESIGN	20 ~ 30	±0.30	CHECK	MICKY	2006.08.12	SIZE	A4		
CHECK	30 ~	±0.50	APPROVE	HELLEN	2006.08.12	SHEET	1/1		
DATE	05/12/27	NEW	CHANGE			PROJ.		PART NO.	SCT2542WR-XXP
REV	0	MODIFICATION DESCRIPTION	APPROVE			DRAWING NO.		TITLE:	AMP280358 90C Wafer
DATE	05/12/27							DRAWING NO.	SCT2542