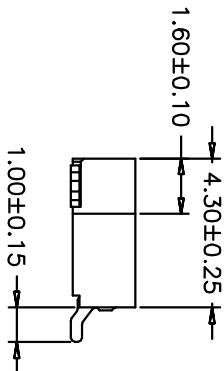
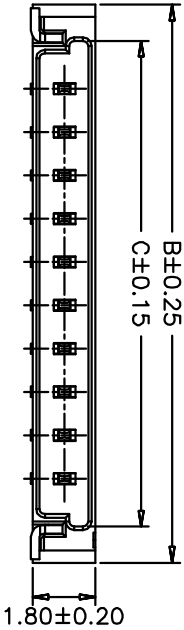


PCB LAYOUT



SPECIFICATIONS

Voltage rating: 200V AC, DC  
 Current rating: 1A, AC, DC (AWG#28)  
 Withstanding voltage: 500V AC/minute  
 Insulation resistance: 100MΩ.min  
 Temperature range: -25°C - +85°C  
 Contact resistance: 40mΩ max

WAFER

Part No.: SCT1255WR-S-XXP  
 Material: Nylon 6T, UL94V-0  
 Contact: Brass, Gold plated  
 Solder Tabs: Brass, Tin plated

PART NO.	Dimensions		
	A	B	C
SCT1255WR-S-2P	1.25	6.10	4.01
SCT1255WR-S-3P	2.50	7.35	5.26
SCT1255WR-S-4P	3.75	8.60	6.51
SCT1255WR-S-5P	5.00	9.85	7.76
SCT1255WR-S-6P	6.25	11.10	9.01
SCT1255WR-S-8P	8.75	13.60	11.51
SCT1255WR-S-10P	11.25	16.10	14.01
SCT1255WR-S-15P	17.50	22.35	20.26
SCT1255WR-S-20P	23.75	28.60	26.51
SCT1255WR-S-25P	30.00	34.85	32.76
SCT1255WR-S-30P	36.25	41.10	39.01

OPERATION	~ 10	±0.15	DRAW	JUDY	2007.05.12	SCALE	
DESIGN	20 ~ 30	±0.30	CHECK	MICKY	2007.05.12	UNIT	mm
Angle	30 ~	±0.50	APPROVE	HELLEN	2007.05.12	SIZE	A4
DIM		± Z				SHEET	1/1
TOL						PROJ.	◆
CHANGE						DRAWING NO.	SCT1255
APPROVE							
DESCRIPTION	NEW						
DATE	05/12/27						
REV	0						

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

PART NO. SCT1255WR-S-XXP  
 TITLE: JAE1.25(FI-S) SMT 90C WAFER