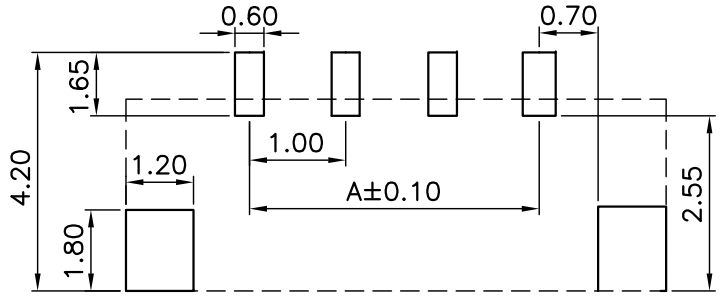
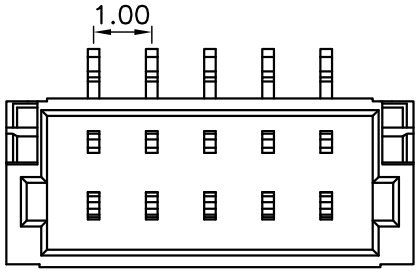
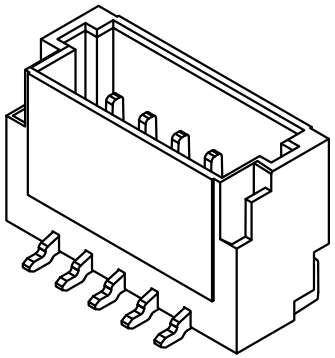


P.C.B LAYOUT



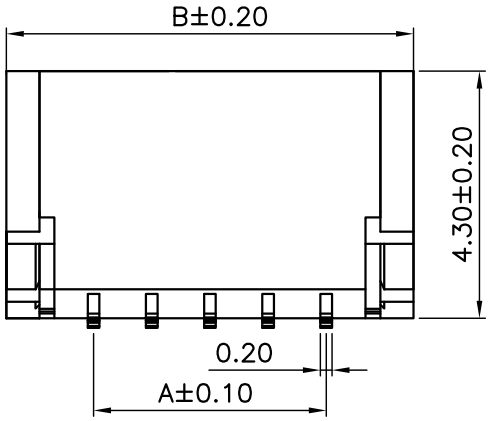


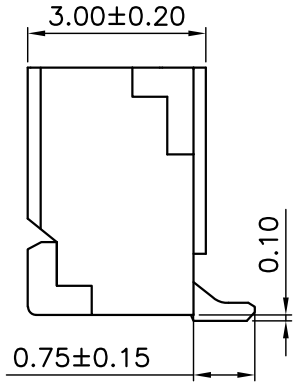
SPECIFICATIONS

Voltage rating: 50V AC,DC
Current rating: 1.0A AC/DC(AWG#28)
Withstanding voltage: 500V AC/minute
Insulation resistance:100MΩmin
Temperature range:-25°C - +85°C
Contact resistance:20mΩ max

WAFER

Part No.:SCT1001WV-S-XX
Poles:2-20
Material:Contact:Phos.Bronze,Tin Plated
Base:PA9T, UL94V-0
Q'TY: 1000 pcs/Tape & Reel





PART NO	DIMENSION	
	A	B
SCT1001WV-S-02	1.00	4.00
SCT1001WV-S-03	2.00	5.00
SCT1001WV-S-04	3.00	6.00
SCT1001WV-S-05	4.00	7.00
SCT1001WV-S-06	5.00	8.00
SCT1001WV-S-07	6.00	9.00
SCT1001WV-S-08	7.00	10.00
SCT1001WV-S-09	8.00	11.00
SCT1001WV-S-10	9.00	12.00
SCT1001WV-S-11	10.00	13.00

PART NO	DIMENSION	
	A	B
SCT1001WV-S-12	11.00	14.00
SCT1001WV-S-13	12.00	15.00
SCT1001WV-S-14	13.00	16.00
SCT1001WV-S-15	14.00	17.00
SCT1001WV-S-16	15.00	18.00
SCT1001WV-S-17	16.00	19.00
SCT1001WV-S-18	17.00	20.00
SCT1001WV-S-19	18.00	21.00
SCT1001WV-S-20	19.00	22.00

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

OPERATION	
~ 10	±0.15
20 ~ 30	±0.30
30 ~	±0.50
Angle	± 2°
DIM	TOL

DRAW	Micky.Liu	2006/05/02
DESIGN		
CHECK	Judy.Huang	2006/05/02
APPROVE	Hellen.Li	2006/05/02

SCALE	
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

SCT 森康达电子有限公司
S'CONDAR ELECTRONIC LIMITED

PART NO.	SCT1001WV-S-XXP
TITLE:	SH1.0 180C SMT WAFER
DRAWING NO.	SCT1001