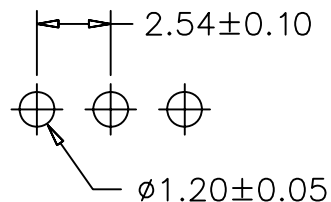
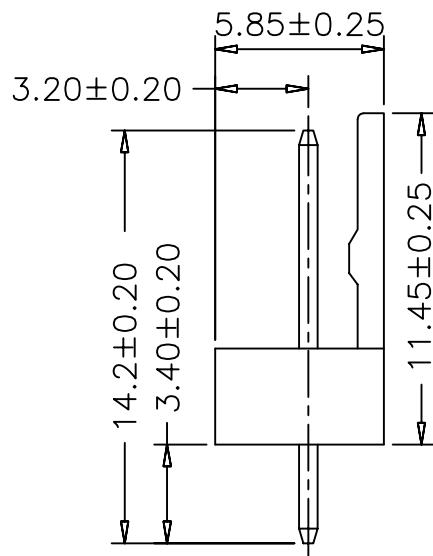
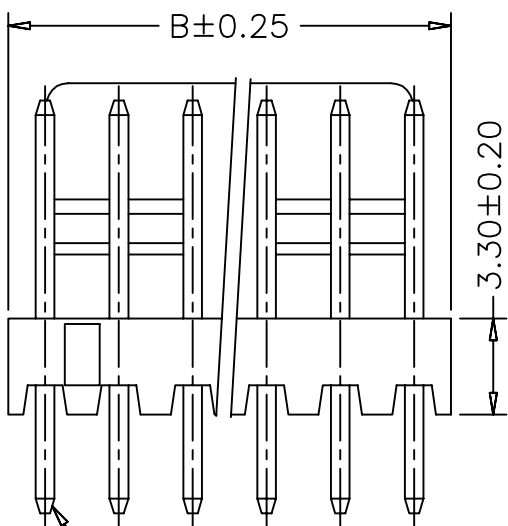


**WAFER**  
 Part No: SCT2541WV-XXP  
 Poles: 2-20  
 Material: Nylon 66, UL94V-2  
 Pin: Brass, Tin plated

**SPECIFICATIONS**  
 Voltage Rating: 250V AC/DC  
 Current Rating: 4A AC/DC  
 Withstanding Voltage: 1000V AC/minute  
 Insulation Resistance: 1000MΩ min.  
 Temperature Range: -25° C - +85° C  
 Contact Resistance: 20mΩ max



P.C.B LAYOUT

PART NO.	Dimensions	
	A	B
SCT2541WV-02P	2.54	5.08
SCT2541WV-03P	5.08	7.62
SCT2541WV-04P	7.62	10.16
SCT2541WV-05P	10.16	12.70
SCT2541WV-06P	12.70	15.24
SCT2541WV-07P	15.24	17.78
SCT2541WV-08P	17.78	20.32
SCT2541WV-09P	20.32	22.86
SCT2541WV-10P	22.86	25.40
SCT2541WV-11P	25.40	27.94
SCT2541WV-12P	27.94	30.48
SCT2541WV-13P	30.48	33.02
SCT2541WV-14P	33.02	35.56
SCT2541WV-15P	35.56	38.10
SCT2541WV-16P	38.10	40.64
SCT2541WV-17P	40.64	43.18
SCT2541WV-18P	43.18	45.72
SCT2541WV-19P	45.72	48.26
SCT2541WV-20P	48.26	50.80

PIN 0.64 SQ

					OPERATION	DRAW	CHENA	05/12/28	SCALE		森康达电子有限公司 SCONDAR ELECTRONIC LIMITED	
					~ 10 ±0.15	DESIGN			UNIT	mm		
					20 ~ 30 ±0.30	CHECK	MICKY	05/12/28	SIZE	A4	PART NO.	SCT2541WV-XXP
					30 ~ ±0.50	APPROVE	HELLEN	05/12/28	SHEET	1/1	TITLE:	MX2.54 180C Wafer
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle DIM	± 2' TOL	APPROVE	HELLEN	05/12/28	PROJ.	DRAWING NO.	SCT2541