

RoHS

Specification:

- Current Rating: 2.5A AC/DC
- Voltage Rating: 250V AC/DC
- Insulation Resistance: 1000MΩ Min
- Withstanding Voltage: 800VAC(1Min)
- Contact resistance: 20mΩ(Max).
- Operation Temperature: -25°C to +85°C

Material:

- Insulator (Housing): Nylon 66 (UL94V-2)
- Color: Beige

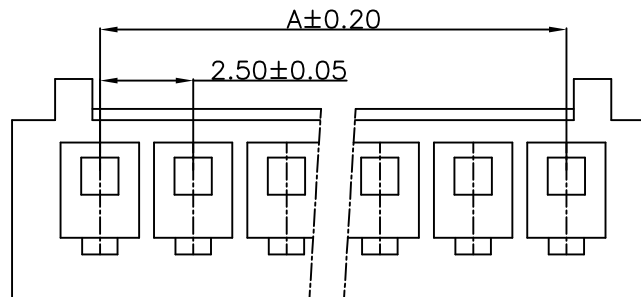
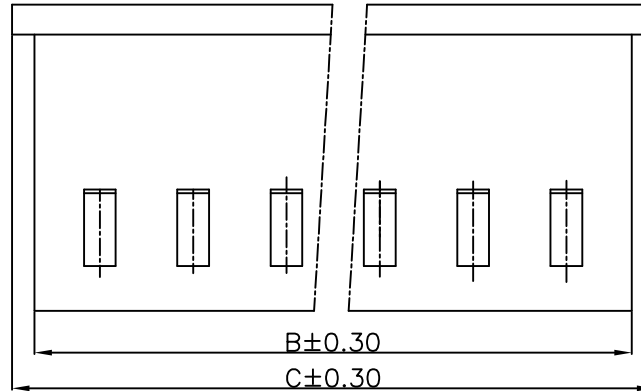
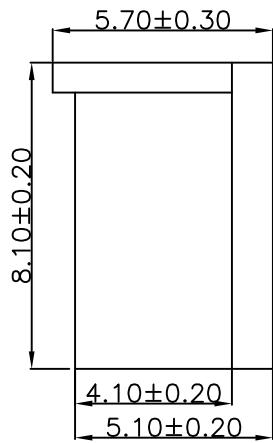
Ordering Information

SCT2503H - xx C xx 102



No.of Pins
See Table

Insulation
C=PA66 V2

Color
BE=Beige
WT=White



10	22.50	26.00	27.30				
9	20.00	23.50	24.80				
8	17.50	21.00	22.30				
7	15.00	18.50	19.80				
6	12.50	16.00	17.30	15	35.00	38.50	39.80
5	10.00	13.50	14.80	14	32.50	36.00	37.30
4	7.50	11.00	12.30	13	30.00	33.50	37.80
3	5.00	8.50	9.80	12	27.50	31.00	32.30
2	2.50	6.00	7.30	11	25.00	28.50	29.80
Poles	A	B	C	Poles	A	B	C
	Dimensions				Dimensions		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	Peng	2021.07.06	SCALE	-	 SCONDAR ELECTRONIC LIMITED
A1	2021.07.06	Changed from SCT2503H-xxP to SCT2503H-xxCxx102			X.X	DESIGN			UNIT	mm	
AO	2009.10.15	NEW			X.XX	CHECK	Lisa	2021.07.06	SIZE	A4	
					X.XXX	APPROVE	Allen	2021.07.06	SHEET	1/1	
					Angle				PART NO.	SCT2503H-xxCxx102	 Dupont 2.50mm Pitch Housing Connector
					DIM				TITLE:		