

RoHS

Specification:

- Current Rating: 2A 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: White

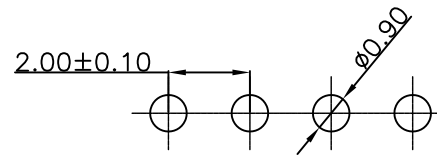
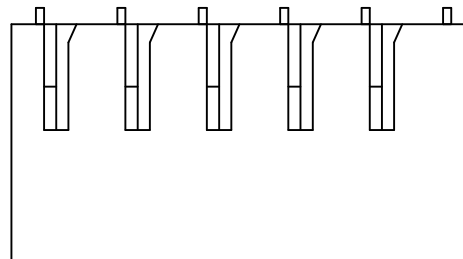
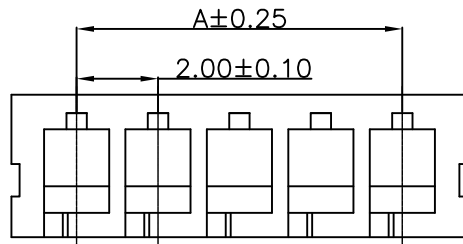
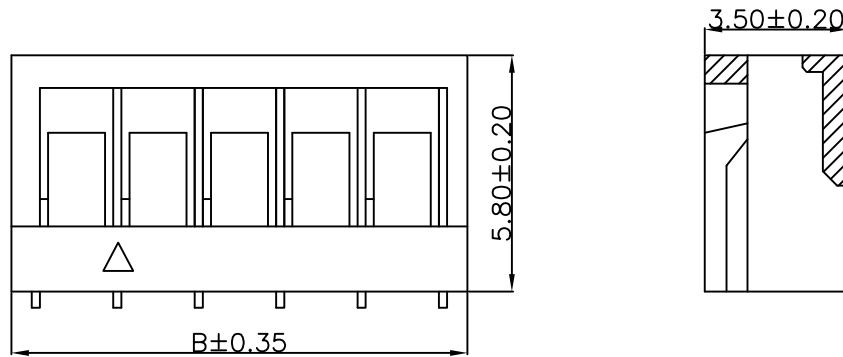
Ordering Information

SCT2003HR - xx C WT 126

No.of Pins  
See Table




Insulation  
C=PA66 V2

Color  
WT=White



Recommended P.C.B Layout  
General Tolerance±0.05

10	18.00	21.20			
9	16.00	19.20			
8	14.00	17.20			
7	12.00	15.20	16	30.00	33.20
6	10.00	13.20	15	28.00	31.20
5	8.00	11.20	14	26.00	29.20
4	6.00	9.20	13	24.00	27.20
3	4.00	7.20	12	22.00	25.20
2	2.00	5.20	11	20.00	23.20
Poles	A	B	Poles	A	B
	Dimensions			Dimensions	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	Peng	2021.07.10	SCALE	-	 SCONDAR ELECTRONIC LIMITED	
A1	2021.07.10	Changed from SCT2003HR-xxP to SCT2003HR-xxCWT126			X.X	±0.35			UNIT	mm		
AO	2010.04.02	NEW			X.XX	±0.25			SIZE	A4		
					X.XXX	±0.15			SHEET	1/1		
					Angle	± 3'			PART NO.	SCT2003HR-xxCWT126		
					DIM	TOL	APPROVE	Allen	2021.07.10	PROJ.	 TITLE:	SAN 2.00mm Pitch 90° Housing Connector