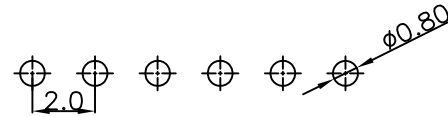


RoHS

Recommended P.C.B Layout  
General Tolerance  $\pm 0.05$



Specification:

- Current Rating: 2A AC/DC
- Voltage Rating: 100V AC/DC
- Insulation Resistance: 1000M $\Omega$  Min
- Withstanding Voltage: 800VAC(1Min)
- Contact resistance: 10m $\Omega$ (Max).
- Operation Temperature: -25 $^{\circ}$ C to +85 $^{\circ}$ C

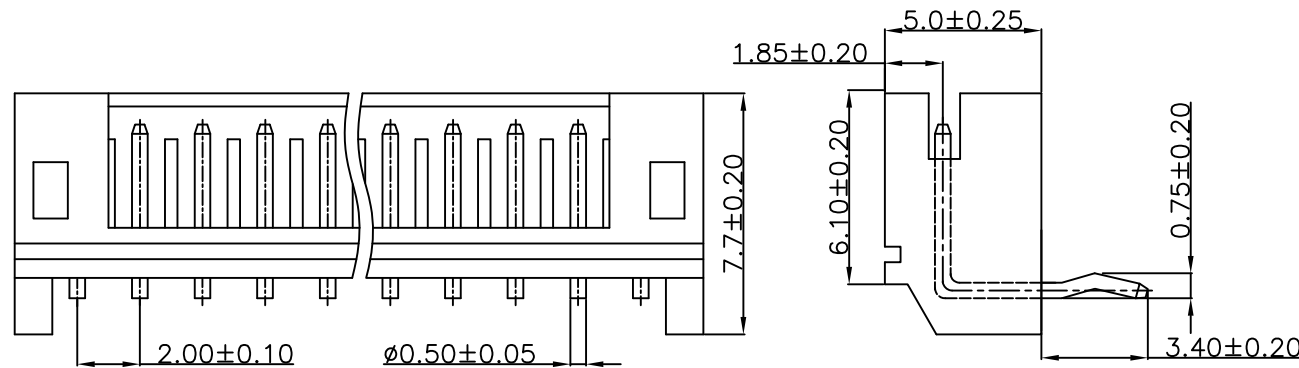
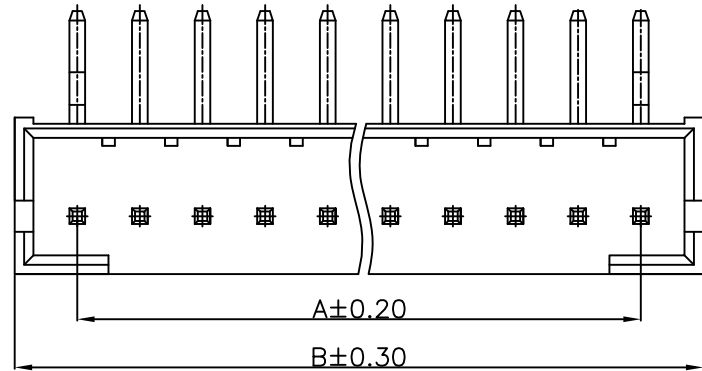
Material:

- Insulator (Housing): Nylon 66 (UL94V-0)
- Contacts: Brass, Tin plated
- Color: White




**Ordering Information**

SCT2001WR - \*\* B 0 WT 108

No. of Pins See Table  
Insulation B=PA66  
Package 0=PE Bag  
Color WT=White



10	18.00	22.00			
9	16.00	20.00	18	34.00	38.00
8	14.00	18.00	17	32.00	36.00
7	12.00	16.00	16	30.00	34.00
6	10.00	14.00	15	28.00	32.00
5	8.00	12.00	14	26.00	30.00
4	6.00	10.00	13	24.00	28.00
3	4.00	8.00	12	22.00	26.00
2	2.00	6.00	11	20.00	24.00
Poles	A	B	Poles	A	B
	Dimensions			Dimensions	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	Peng	2021.07.06	SCALE		 SCONDAR ELECTRONIC LIMITED	
A1	2021.07.06	Changed from SCT2001WR-xxP to SCT2001WR-xxBOWT108			X.X	$\pm 0.35$			UNIT	mm		
AO	2006.05.02	NEW			X.XX	$\pm 0.25$			SIZE	A4		
					X.XXX	$\pm 0.15$			SHEET	1/1		
					Angle	$\pm 3'$			PROJ.		PART NO.	SCT2001WR-xxBOWT108 
					DIM	TOL	APPROVE	Allen	2021.07.06	TITLE:	PH 2.00mm 90 $^{\circ}$ Wafer	