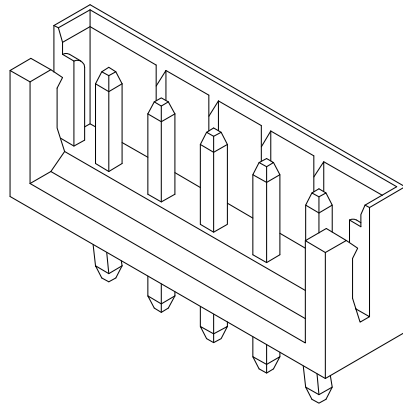
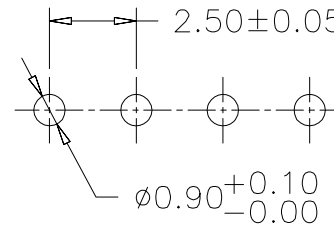


RoHS



Recommended P.C.B Layout
General Tolerance±0.05



Specification:

- Current Rating: 3A AC/DC
- Voltage Rating: 250V AC/DC
- Insulation Resistance: 1000MΩ Min
- Withstanding Voltage: 800VAC Min
- Contact resistance: 20mΩ(Max).
- Operation Temperature: -25°C to +85°C

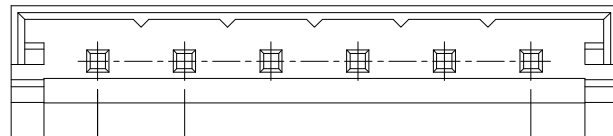
Material:

- Insulator (Housing): PA66 (UL94V-0)
- Contacts: Brass
- Solder: Tin Plated
- Color: White

Ordering Information

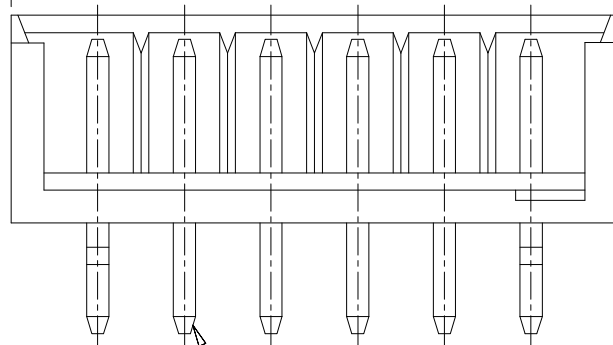
SCT2511WV - ** B 0 WT 106

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

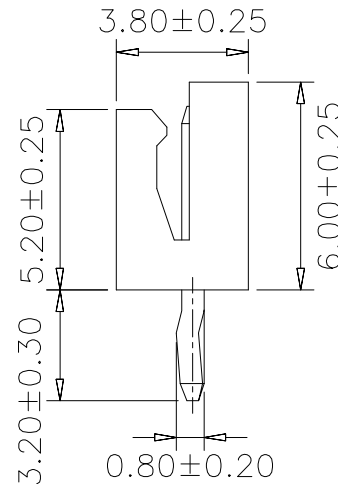


2.50±0.10
A±0.20

B±0.25



PIN 0.64 SQ



10	22.50	27.50			
9	20.00	25.00			
8	17.50	22.50			
7	15.00	20.00			
6	12.50	17.50	15	35.00	40.00
5	10.00	15.00	14	32.50	37.50
4	7.50	12.50	13	30.00	35.00
3	5.00	10.00	12	27.50	32.50
2	2.50	7.50	11	25.00	30.00
Poles	A	B	Poles	A	B
	Dimensions			Dimensions	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	Peng	2021.07.07	SCALE	-	 SCONDAR ELECTRONIC LIMITED	
A1	2021.07.07	Changed from SCT2511WV-xxP to SCT2511WV-xxBOWT106			X.X	±0.35			UNIT	mm		
AO	2006.05.02	NEW			X.XX	±0.25			SIZE	A4		
					X.XXX	±0.15			SHEET	1/1		
					Angle	± 3'			PROJ.	☉	PART NO.	SCT2511WV-xxBOWT106
					DIM	TOL					TITLE:	EH 2.50mm Pitch 180° Wafer Connector