

RoHS

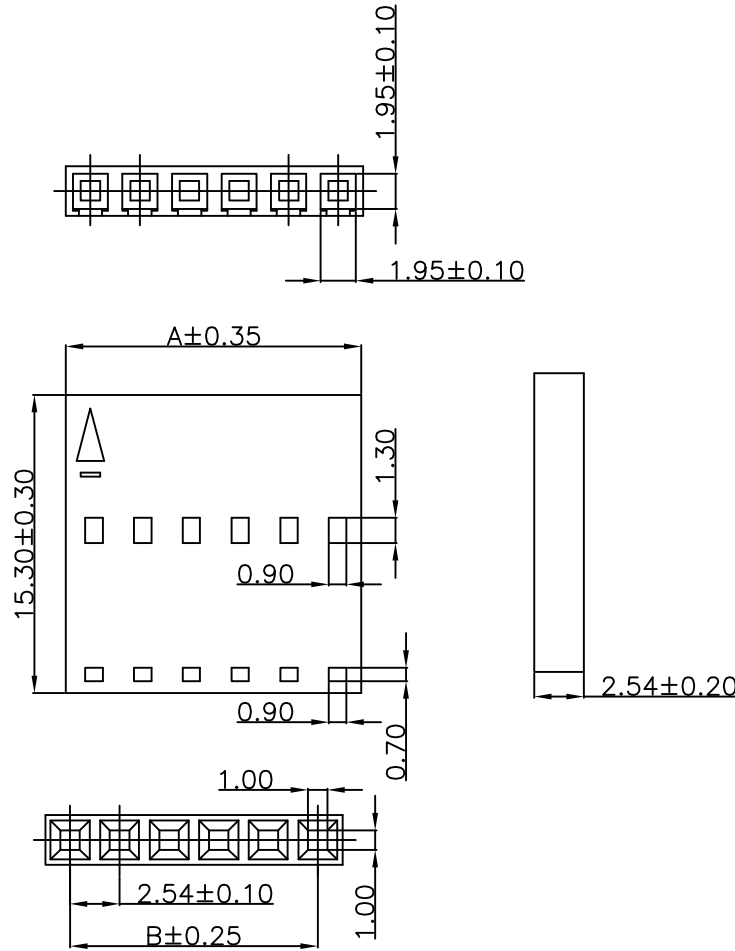
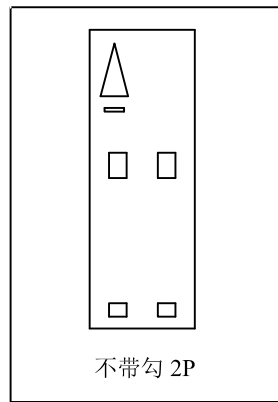
Specification:

- Current Rating: 2.5A AC/DC
  - Voltage Rating: 250V AC/DC
  - Insulation Resistance: 1000MΩ Min
  - Withstanding Voltage: 1000VAC(1Min)
  - Contact resistance: 10mΩ(Max)
  - After environmental testing/20mΩ(Max)
  - Operation Temperature: -25°C to +85°C
- Material:
- Insulator (Housing): Nylon66 (UL94V-0)
  - Color: Black

Ordering Information

SCT25410H -xx B BK 107

No. of Pins See Table  
 Insulation B=PA66  
 Color BK=Black



10	25.40	22.86			
9	22.86	20.32	18	45.72	43.18
8	20.32	17.78	17	43.18	40.64
7	17.78	15.24	16	40.64	37.10
6	15.24	12.70	15	37.10	35.56
5	12.70	10.16	14	35.56	33.02
4	10.16	7.62	13	33.02	30.48
3	7.62	5.08	12	30.48	27.94
2	5.08	2.54	11	27.94	25.40
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 SCT25410H-xxP to SCT25410H-xxBBK107			X.X	DESIGN			UNIT	mm	
AO	2019.10.15	NEW			X.XX	CHECK	Lisa	2021.07.10	SIZE	A4	
					X.XXX	APPROVE	Allen	2021.07.10	SHEET	1/1	
					Angle				PART NO.	SCT25410H-xxBBK107	
					DIM				PROJECT	Molex90142 2.54mm Housing	