

RoHS

Specification:

- Current Rating: 3A AC/DC
- Voltage Rating: 250V AC/DC
- Insulation Resistance: 1000MΩ Min
- Withstanding Voltage: 1500VAC(1Min)
- Contact resistance: 20mΩ(Max).
- Operation Temperature: -25°C to +85°C

Material:

- Insulator (Housing): PBT (UL94V-2)
- Color: Black

Ordering Information

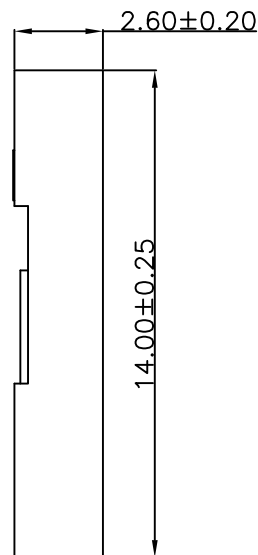
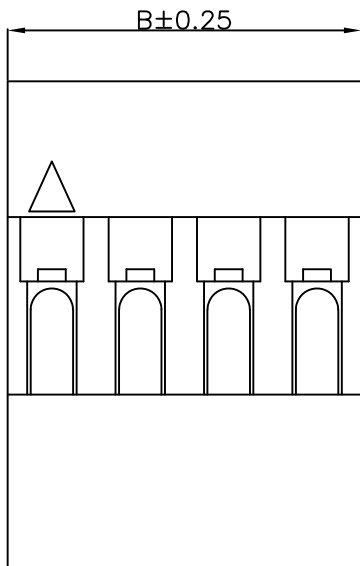
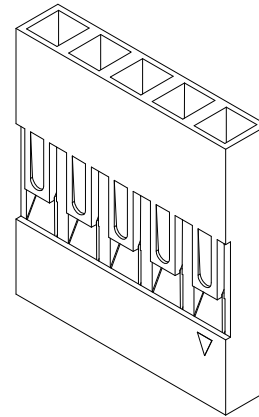
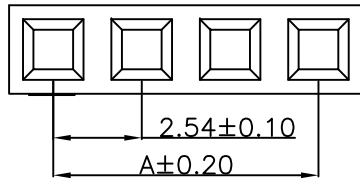
SCT2543H - xx D BK 116

No. of Pins
See Table

Insulation
D=PBT

Color
BK=Black

	40	99.06	101.60
	39	96.52	99.06
	38	93.98	96.52
	3	5.08	7.62
	2	2.54	5.08
	1	—	2.54
Poles	A	B	
	Dimensions		



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	Peng	2021.07.07	SCALE	—	 SCONDAR ELECTRONIC LIMITED	
A1	2021.07.07	Changed from SCT2543H-xxP to SCT2543H-xxDBK116	—	—	X.X	±0.35	—	—	UNIT	mm		
AO	2019.10.15	NEW	—	—	X.XX	±0.25	—	—	SIZE	A4		
					X.XXX	±0.15	Lisa	2021.07.07	SHEET	1/1		
					Angle	± 3'	Allen	2021.07.07	PROJ.	⊕	PART NO.	SCT2543H-xxDBK116
					DIM	TOL					TITLE:	Dupont 2.54mm Pitch Housing Connector