

RoHS

Specification:

- Current Rating: 2A AC/DC
- Voltage Rating: 250V AC/DC
- Insulation Resistance: 1000MΩ Min
- Withstanding Voltage: 500VAC(1Min)
- Contact resistance: 20mΩ(Max).
- Operation Temperature: -25°C to +85°C

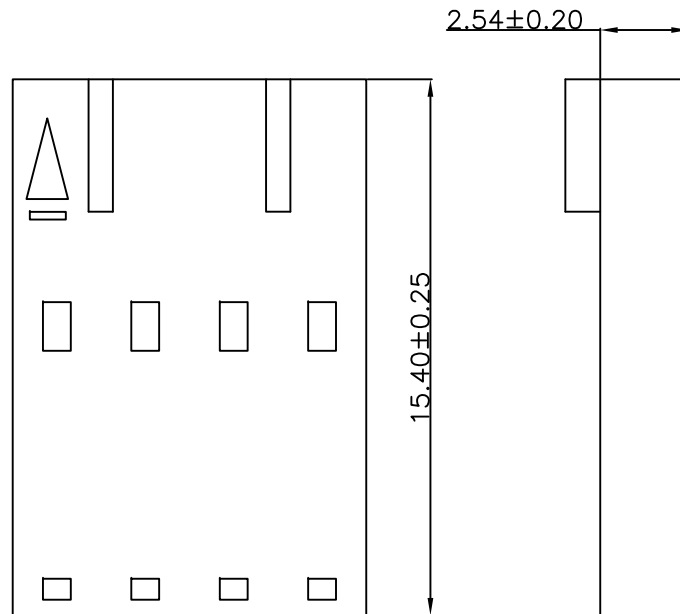
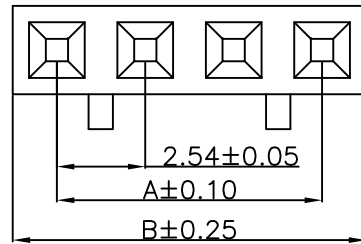
Material:

- Insulator (Housing): PA66 (UL94V-0)
- Color: Black




Ordering Information

SCT2544MHD - xx B BK 103

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



10	22.86	25.40	19	45.72	48.26			
9	20.32	22.86	18	43.18	45.72			
8	17.78	20.32	17	40.64	43.18			
7	15.24	17.78	16	38.10	40.64			
6	12.70	15.24	15	33.56	38.10			
5	10.16	12.70	14	33.02	33.56			
4	7.62	10.16	13	30.48	33.02			
3	5.08	7.62	12	27.94	30.48			
2	2.54	5.08	11	25.40	27.94	20	48.26	50.80
Poles	A	B	Poles	A	B	Poles	A	B
	Dimensions			Dimensions			Dimensions	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	Peng	2021.07.09	SCALE	-	 SCONDAR ELECTRONIC LIMITED		
A1	2021.07.09	Changed from SCT2544HA-xxP to SCT2544MHD-xxBBK103			X.X	DESIGN			UNIT	mm			
AO	2019.10.15	NEW			X.XX	CHECK	Lisa	2021.07.09	SIZE	A4			
					X.XXX	APPROVE	Allen	2021.07.09	SHEET	1/1	PART NO.	SCT2544MHD-xxBBK103 	
					Angle				PROJ.		TITLE:	MX2.54 CD-ROM Male Housing Connector	