



■ SPECIFICATIONS

- Voltage rating: 100V AC, DC
- Current rating: 1A, AC, DC (AWG28)
- Withstanding voltage: 500V AC/minute
- Insulation resistance: 500MΩ min
- Temperature range: -25°C - +85°C
- Contact resistance: 20mΩ max

■ HOUSING

- Part No.: SCT1253H-XX
- Poles: 2-30
- Material: Nylon 66+15% Glass Fibre, UL94V-0
- Q'TY: 1,000 pcs/reel

NO	PART NO	DIMENSION(mm)		NO	PART NO	DIMENSION(mm)	
		A	B			A	B
1	SCT1253H-02	1.25	4.45	16	SCT1253H-17	20.00	23.20
2	SCT1253H-03	2.50	5.70	17	SCT1253H-18	21.25	24.45
3	SCT1253H-04	3.75	6.95	18	SCT1253H-19	22.50	25.70
4	SCT1253H-05	5.00	8.20	19	SCT1253H-20	23.75	26.95
5	SCT1253H-06	6.25	9.45	20	SCT1253H-21	25.00	28.20
6	SCT1253H-07	7.50	10.70	21	SCT1253H-22	26.25	29.45
7	SCT1253H-08	8.75	11.95	22	SCT1253H-23	27.50	30.70
8	SCT1253H-09	10.00	13.20	23	SCT1253H-24	28.75	31.95
9	SCT1253H-10	11.25	14.45	24	SCT1253H-25	30.00	33.20
10	SCT1253H-11	12.50	15.70	25	SCT1253H-26	31.25	34.45
11	SCT1253H-12	13.75	16.95	26	SCT1253H-27	32.50	35.70
12	SCT1253H-13	15.00	18.20	27	SCT1253H-28	33.75	36.95
13	SCT1253H-14	16.25	19.45	28	SCT1253H-29	35.00	28.20
14	SCT1253H-15	17.50	20.70	29	SCT1253H-30	36.25	39.45
15	SCT1253H-16	18.75	21.95				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		DRAW		SCALE	UNIT	PART NO.	TITLE:	DRAWING NO.
					~ 10	±0.15	DESIGN	mm					
0	05/12/27	NEW			20 ~ 30	±0.30	CHECK	A4	1/1				
1					30 ~	±0.50	APPROVE						

森康达电子有限公司
 SCONDAR ELECTRONIC LIMITED

SCT1253H-XX

HRS DF14 1.25 HOUSING

SCT1253