



SPECIFICATIONS

Voltage rating: 125V AC, DC  
 Current rating: 1A, AC, DC (AWG#28)  
 Withstanding voltage: 500V AC/minute  
 Insulation resistance: 100MΩ min  
 Temperature range: -25°C - +85°C  
 Contact resistance: 20mΩ max

HOUSING

Part No. : SCT1254H-XXP  
 Poles: 2-30  
 Material: Nylon 66 UL94V-0  
 Q' TY: 1,000 pcs/bag

PART NO.	Dimensions		
	A	B	C
SCT1254H-02P	1.25	2.72	5.72
SCT1254H-03P	2.50	3.97	6.97
SCT1254H-04P	3.75	5.22	8.22
SCT1254H-05P	5.00	6.47	9.47
SCT1254H-06P	6.25	7.72	10.72
SCT1254H-07P	7.50	8.97	11.97
SCT1254H-08P	8.75	10.22	13.22
SCT1254H-09P	10.00	11.47	14.47
SCT1254H-10P	11.25	12.72	15.72
SCT1254H-11P	12.50	13.97	16.97
SCT1254H-12P	13.75	15.22	18.22
SCT1254H-14P	16.25	17.72	20.72
SCT1254H-15P	17.50	18.97	21.97
SCT1254H-16P	18.75	20.22	23.22
SCT1254H-20P	23.75	25.22	28.22
SCT1254H-30P	36.25	37.72	40.72

					OPERATION	DRAW	JUDY	2007.05.12	SCALE		森康达电子有限公司 SCONDAR ELECTRONIC LIMITED	
					~ 10 ±0.15	DESIGN			UNIT	mm		
					20 ~ 30 ±0.30	CHECK	MICKY	2007.05.12	SIZE	A4	PART NO.	SCT1254H-XXP
					30 ~ ±0.50	APPROVE	HELLEN	2007.05.12	SHEET	1/1	TITLE:	Molex51146 1.25 Housing
0	05/12/27	NEW			Angle ± 2'				PROJ.	↺	DRAWING NO.	SCT1254
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM TOL							