



SPECIFICATIONS

Voltage Rating: 250V AC/DC
 Current Rating: 3A AC/DC
 Withstanding Voltage: 1000V AC/minute
 Insulation Resistance: 1000MΩ min.
 Temperature Range: -25° C - +85° C
 Contact Resistance: 20mΩ max

HOUSING

Part No: SCT2542H-2xXXP
 Poles: 2, 4, 6, 8P
 Material: Nylon 66, UL94V-0

PART NO.	Dimensions		
	A	B	C
SCT2542H-2x02P	2.54	7.10	5.60
SCT2542H-2x03P	5.08	9.64	8.14
SCT2542H-2x04P	7.62	12.18	10.68
SCT2542H-2x05P	10.16	14.72	13.22
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SCT2542H-2x30P	73.66	78.22	76.72
SCT2542H-2x31P	76.20	80.76	79.26
SCT2542H-2x32P	78.74	83.30	81.80

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	CHECK	SCALE	TITLE	DRAWING NO.
0	05/12/27	NEW			~ 10 ±0.15	DESIGN	MICKY	A4	SCT2542H-2xXXP	SCT2542
					20 ~ 30 ±0.30	CHECK		1/1	AMP280358 HOUSING	
					30 ~ ±0.50	APPROVE	HELLEN			
					Angle ± 2'					
					DIM TOL					

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 SCONDAR ELECTRONIC LIMITED