



**SPECIFICATIONS**  
 Voltage Rating: 250V AC/DC  
 Current Rating: 5A AC/DC  
 Withstanding Voltage: 1500V AC/minute  
 Insulation Resistance: 1000M $\Omega$  min.  
 Temperature Range: -25 $^{\circ}$  C - +85 $^{\circ}$  C  
 Contact Resistance: 20m $\Omega$  max

**HOUSING**  
 Part No: SCT3001MH-XXP  
 Poles: 2-12  
 Material: Nylon 66, UL94V-2

PART NO.	Dimensions	
	A	B
SCT3001MH-2P	3.00	6.80
SCT3001MH-3P	6.00	9.80
SCT3001MH-4P	9.00	12.80
SCT3001MH-5P	12.00	15.80
SCT3001MH-6P	15.00	18.80
SCT3001MH-7P	18.00	21.80
SCT3001MH-8P	21.00	24.80
SCT3001MH-9P	24.00	27.80
SCT3001MH-10P	27.00	30.80
SCT3001MH-11P	30.00	33.80
SCT3001MH-12P	33.00	36.80

REV	DATE	MODIFICATION DESCRIPTION	CHANGE APPROVE	OPERATION		DRAW	DESIGN	JUDY	2007.05.09	SCALE	PART NO.	TITLE:	DRAWING NO.
				~ 10	± 0.15					mm			
0	05/12/27	NEW		20 ~ 30	± 0.30	CHECK	MICKY	2007.05.09	A4	SCT3001MH-XXP	MOLEX3.0 MALE HOUSING	SCT3001	
				30 ~	± 0.50	APPROVE	HELLEN	2007.05.09	1/1				

**SCONDAR** 森康达电子有限公司  
 SCONDAR ELECTRONIC LIMITED