



**SPECIFICATIONS**

Voltage Rating: 250V AC/DC

Current Rating: 5A AC/DC

Withstanding Voltage: 1500V AC/minute

Insulation Resistance: 1000MΩ min.

Temperature Range: -25° C - +85° C

Contact Resistance: 20mΩ max

**HOUSING**

Part No: SCT3001MH-2xXXP

Poles: 2-12

Material: Nylon 66, UL94V-2

PART NO.	Dimensions	
	A	B
SCT3001MH-2X01P	---	3.85
SCT3001MH-2X02P	3.00	6.85
SCT3001MH-2X03P	6.00	9.85
SCT3001MH-2X04P	9.00	12.85
SCT3001MH-2X05P	12.00	15.85
SCT3001MH-2X06P	15.00	18.85
SCT3001MH-2X07P	18.00	21.85
SCT3001MH-2X08P	21.00	24.85
SCT3001MH-2X09P	24.00	27.85
SCT3001MH-2X10P	27.00	30.85
SCT3001MH-2X11P	30.00	33.85
SCT3001MH-2X12P	33.00	36.85

					OPERATION	DRAW	JUDY	2007.05.09	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	2007.05.09	SIZE	A4	PART NO.	SCT3001MH-2xXXP
					30 ~ ±0.50	APPROVE	HELLEN	2007.05.09	SHEET	1/1	TITLE:	MOLEX3.0 MALE HOUSING
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle DIM	± 2° TOL	APPROVE	HELLEN	2007.05.09	PROJ.	DRAWING NO.	SCT3001