



**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
SCT3001FHA-2X01P	---	3.85
SCT3001FHA-2X02P	3.00	6.85
SCT3001FHA-2X03P	6.00	9.85
SCT3001FHA-2X04P	9.00	12.85
SCT3001FHA-2X05P	12.00	15.85
SCT3001FHA-2X06P	15.00	18.85
SCT3001FHA-2X07P	18.00	21.85
SCT3001FHA-2X08P	21.00	24.85
SCT3001FHA-2X09P	24.00	27.85
SCT3001FHA-2X10P	27.00	30.85
SCT3001FHA-2X11P	30.00	33.85
SCT3001FHA-2X12P	33.00	36.85

OPERATION	~ 10	± 0.15	DRAW	JUDY	2007.05.09	SCALE		森康达电子有限公司 SCONDAR ELECTRONIC LIMITED
DESIGN	20 ~ 30	± 0.30	CHECK	MICKY	2007.05.09	UNIT	mm	
ANGLE	30 ~	± 0.50	APPROVE	HELLEN	2007.05.09	SIZE	A4	
DIM	± 2'		PROJ.			SHEET	1/1	
DATE	05/12/27		CHANGE			TITLE:	MOLEX3.0 FEMALE HOUSING	SCT3001FHA-2xXXP SCT3001
REV	0		DESCRIPTION	NEW		DRAWING NO.	SCT3001	

1 2 3 4 5 6 7 8 9 10