



**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: SCT3001FH-XXP**

**Poles: 2-12**

**Material: Nylon 66, UL94V-2**

PART NO.	Dimensions	
	A	B
SCT3001FH-2P	3.00	6.85
SCT3001FH-3P	6.00	9.85
SCT3001FH-4P	9.00	12.85
SCT3001FH-5P	12.00	15.85
SCT3001FH-6P	15.00	18.85
SCT3001FH-7P	18.00	21.85
SCT3001FH-8P	21.00	24.85
SCT3001FH-9P	24.00	27.85
SCT3001FH-10P	27.00	30.85
SCT3001FH-11P	30.00	33.85
SCT3001FH-12P	33.00	36.85

					OPERATION	DRAW	JUDY	2007.05.09	SCALE		<b>森康达电子有限公司</b> SCONDAR ELECTRONIC LIMITED	
					~ 10 ±0.15	DESIGN			UNIT	mm		
					20 ~ 30 ±0.30	CHECK	MICKY	2007.05.09	SIZE	A4	PART NO.	SCT3001FH-XXP
0	05/12/27	NEW			30 ~ ±0.50	APPROVE	HELLEN	2007.05.09	SHEET	1/1	TITLE:	MOLEX3.0 FEMALE HOUSING
REV	DATE	MODIFICATION DESCRIPTION			Angle ± 2'				PROJ.	◆ ←	DRAWING NO.	SCT3001
					DIM TOL							

1 2 3 4 5 6 7 8 9 10

A  
B  
C  
D  
E  
F  
G  
H

A  
B  
C  
D  
E  
F  
G  
H

1 2 3 4 5 6 7 8 9 10