


SPECIFICATIONS

Voltage rating: 125V AC, DC
 Current rating: 1A, AC, DC (AWG#28)
 Withstanding voltage: 500V AC/minute
 Insulation resistance: 100MΩ min
 Temperature range: -40°C - +85°C
 Contact resistance: 20mΩ max

HOUSING

Part No. :SCT1251FH-XXP
 Poles:2-16
 Material:PBT+15GF
 Q' TY: 1,000 pcs/bag

PART NO	DIMENSION	
	A	B
SCT1251FH-02	1.25	4.25
SCT1251FH-03	2.50	5.50
SCT1251FH-04	3.75	6.75
SCT1251FH-05	5.00	8.00
SCT1251FH-06	6.25	9.25
SCT1251FH-07	7.50	10.50
SCT1251FH-08	8.75	11.75
SCT1251FH-09	10.00	13.00
SCT1251FH-10	11.25	14.25
SCT1251FH-11	12.50	15.50
SCT1251FH-12	13.75	16.75
SCT1251FH-13	15.00	18.00
SCT1251FH-14	16.25	19.25
SCT1251FH-15	17.50	20.50
SCT1251FH-16	18.75	21.75

					OPERATION	DRAW	Micky.Liu	2006/05/02	SCALE		 森康达电子有限公司 S'CONDAR ELECTRONIC LIMITED	
					~ 10 ±0.15	DESIGN			UNIT	mm		
					20 ~ 30 ±0.30	CHECK	Judy.Huang	2006/05/02	SIZE	A4	PART NO.	SCT1251FH-XXP
					30 ~ ±0.50	APPROVE	Hellen.Li	2006/05/02	SHEET	1/1	TITLE:	Molex1.25 Female Housing
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle ± 2'	DIM TOL			PROJ.	◆ ←	DRAWING NO.	SCT1251