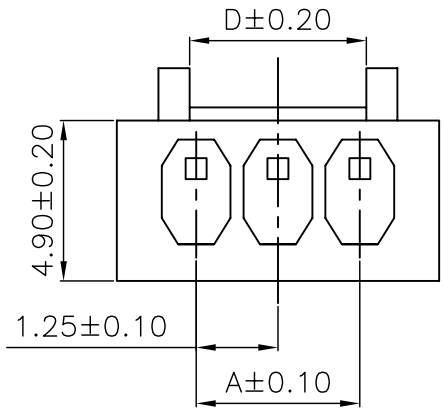

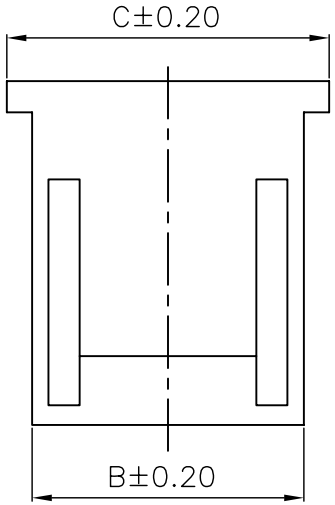

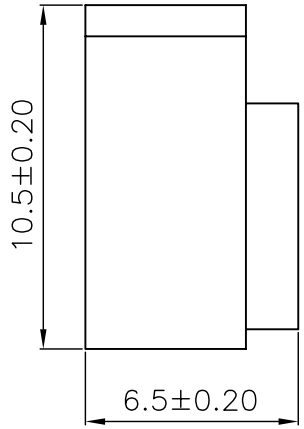

SPECIFICATIONS
Voltage Rating: 250V AC/DC
Current Rating: 2A AC/DC
Withstanding Voltage: 500V AC/minute
Insulation Resistance: 800MΩ min.
Temperature Range: -25° C - +85° C
Contact Resistance: 20mΩ max

HOUSING
Part No: SCT2508MH-XXP
Poles: 2-4
Material: Nylon 66, UL94V-2

PART NO	DIMENSION			
	A	B	C	D
SCT2508MH-02	2.50	5.90	7.40	2.90
SCT2508MH-03	5.00	8.40	10.00	5.40
SCT2508MH-04	7.50	10.90	12.50	7.90

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
0	05/12/27	NEW	———	———

OPERATION	
~ 10	±0.15
20 ~ 30	±0.30
30 ~	±0.50
Angle	± 2°
DIM	TOL

DRAW	Judy.Huang	2006/05/02
DESIGN		
CHECK	Micky.Liu	2006/05/02
APPROVE	Hellen.Li	2006/05/02

SCALE	
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

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

PART NO.	SCT2508MH-XXP
TITLE:	Molex 5102 HOUSING
DRAWING NO.	SCT2508