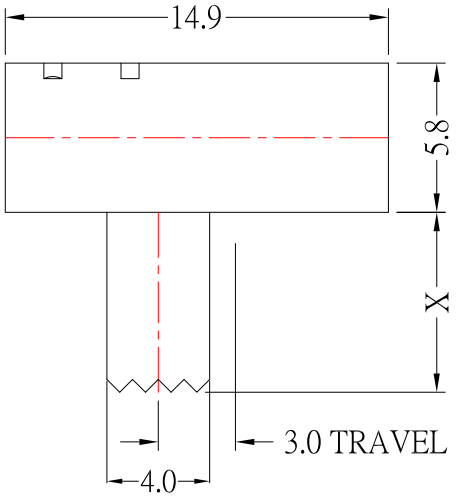
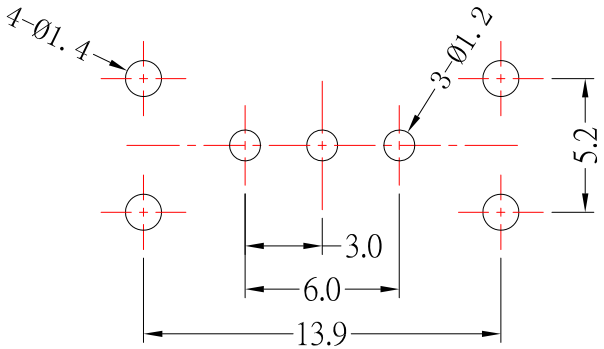
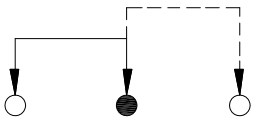


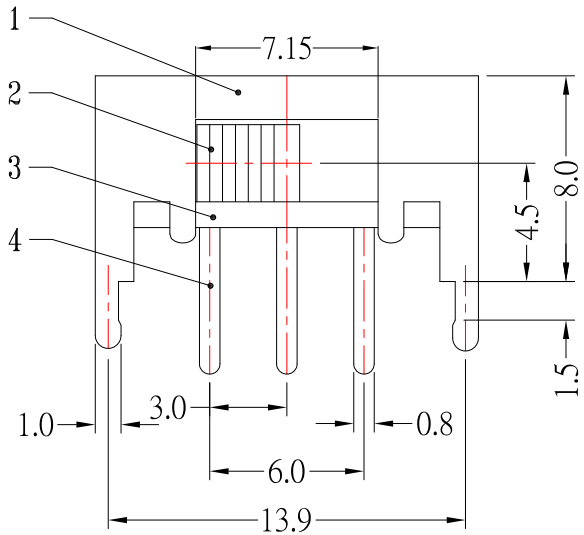


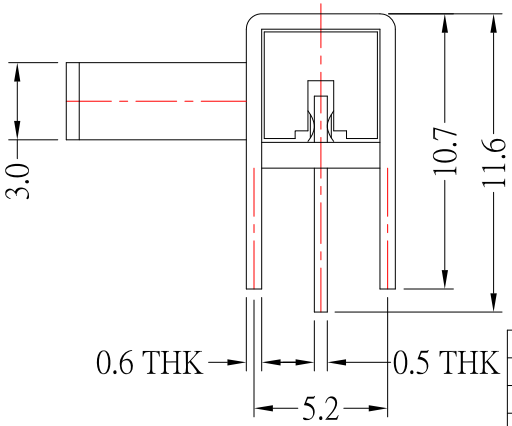
P.C.B LAYOUT
BOTTOM VIEW



SCHEMATIC

Model No.	X(mm)
SK-12F16-G2	2mm
SK-12F16-G3	3mm
SK-12F16-G4	4mm
SK-12F16-G5	5mm
SK-12F16-G6	6mm
SK-12F16-G7	7mm
SK-12F16-G8	8mm
SK-12F16-G9	9mm





SPECIFICATIONS

Rating	DC 50V 0.3A
Circuit	1P - 2T
Contact Resistance	200mΩ Max.
Insulation Resistance	100MΩ Min.
Operating Force	300gf ±100gf
Operating Life (cycles)	10,000

NO.	DESCRIPTION	QTY	MATERIAL	REMARK
7	STEEL BALL	1	STEEL	Natural
6	SPRING	1	STEEL WIRE	Ni-Plated
5	CONTACT CLIP	1	PBS	Ag-Plated
4	TERMINAL	3	BRASS	Ag-Plated over Ni Plated
3	BASE	1	PHENOL IC RESIN	Natural
2	KNOB	1	POM	Black
1	FRAME	1	SPCC	Ni-Plated

ITEM NO.	DESCRIPTION	DRAWN	DATE
5	更新爲A0版	Jack	031815
4	更新材質	Jack	120914
3	更新SPRING鍍層	Jack	120114
2	新增SPEC	Jack	112014
1	新增PCB LAYOUT尺寸及圖面尺寸7.15	Jack	082614

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2; Above 5 ~ 15 ±0.3; Above 15 ~ 30 ±0.4; Above 30 ~ 50 ±0.5; Angle ±0.3°

3RD. ANGEL'S | UNITS MM

DRAWN BY: Jack Lu	DATE 03/18/15	MAT'L	
CHECKED BY: Jacky Chen	DATE 03/18/15	FINISH	
APPROVED BY: Tony Kao	DATE 03/18/15	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	SWITCH		
MODLE	SLIDE SWITCH		
DWG NO.	SK-12F16-Gx-S191	SIZE	A4
PART NO.	SK-12F16-Gx-S191	VER	A0