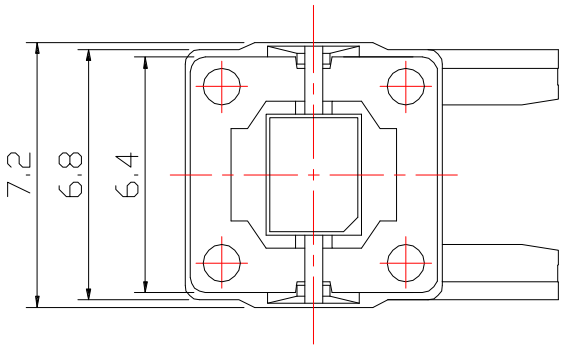
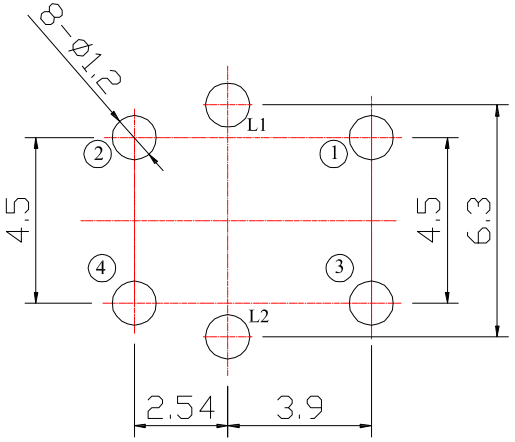
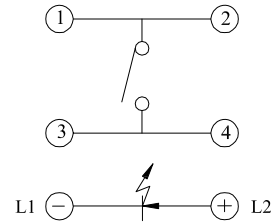
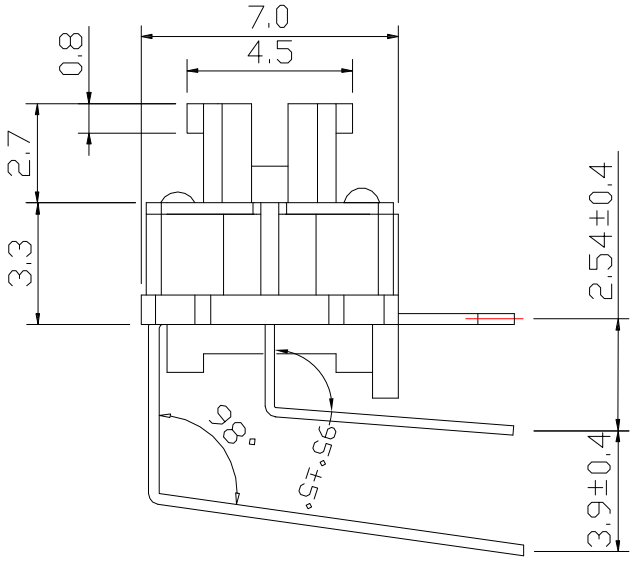


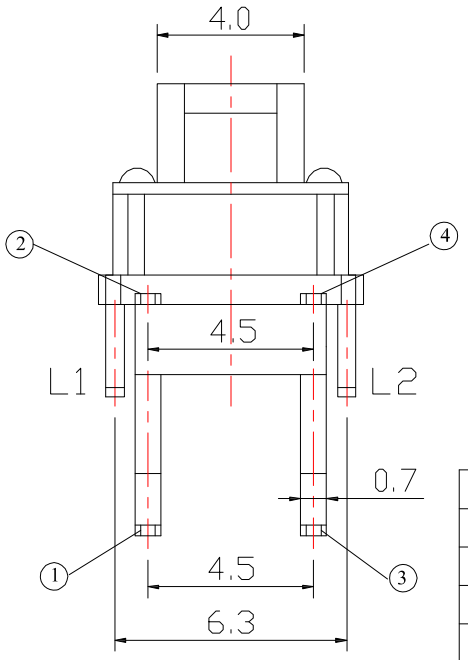


P.C.B LAYOUT



CIRCUIT DIAGRAM





COLOR OF LED

0	Without	1	Red
2	Green	3	Orange
4	Yellow	7	Blue
8	White		

SPECIFICATIONS

Switch Rating	DC 12V, 50mA
LED Rating	DC : 2.8~3.4V, 30mA
Contact Resistance	100mΩ Max.
Operating Force	160±50gf
Operating Life (cycles)	100,000

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
5	COVER	1	PET	Natural
4	CONTACT	1	PHOSPHOR BRONZE	Ag plated
3	TERMINAL	1	BRASS	Ag plated
2	CASE	1	PA9T	Black
1	KNOB	1	PA9T	White

ITEM NO.	DESCRIPTION	DRAWN	DATE
7	更新CIRCUIT DIAGRAM	Jack	122920
6	更新MODLE	Jack	122120
5	新增pin編號位置	Jack	072419
4	更新材質	Jack	111516
3	更新圖面樣式及尺寸	Jack	062916
2	新增SPEC	Jack	062016
1	更新圖面尺寸	Jack	101915

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 12/29/20	MAT'L	
CHECKED BY: Jacky Chen	DATE 12/29/20	FINISH	
APPROVED BY: Tony Kao	DATE 12/29/20	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	SWITCH
MODLE	TACT SWITCH WITH LED(少兩個固定腳)
DWG NO.	TS-xx-C0-E0-RL3-S313
PART NO.	TS-xx-C0-E0-RL3-S313
SIZE	A4
VER	R7