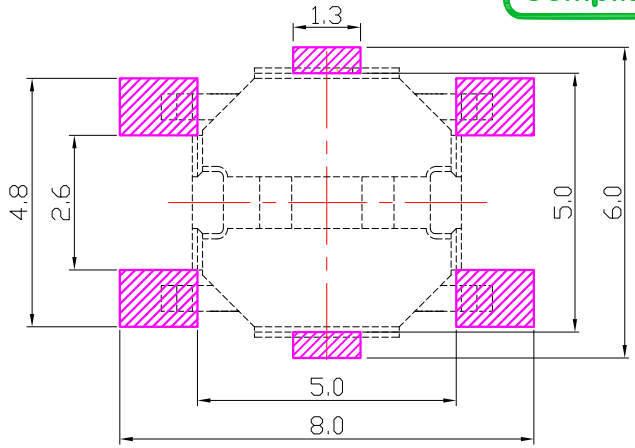
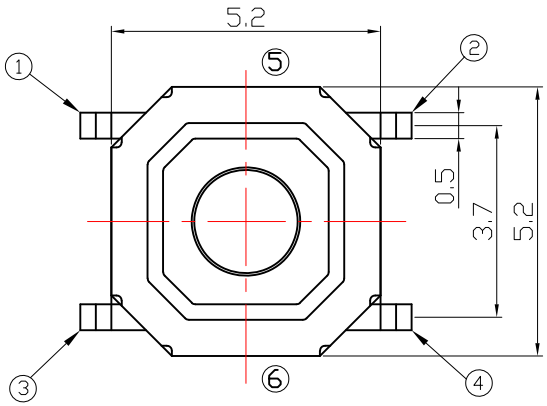
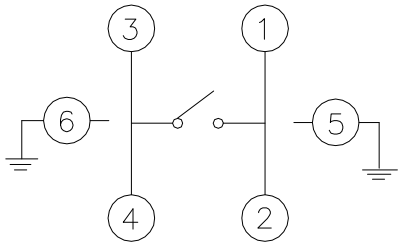


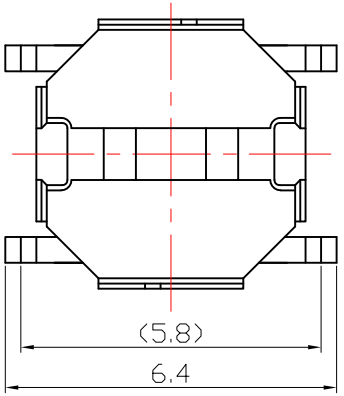


P.C.B MOUNTING HOLE DIMENSIONS





CIRCUIT DIAGRAM



SPECIFICATIONS

Rating	DC 12V 50mA Max.						
Circuit	1P - 1C						
Contact Resistance	100mΩ Max.						
Travel	0.2 ± 0.1mm						
Operating Force	0	100 ± 30 gf	1	130 ± 30 gf	2	160 ± 50 gf	3	250 ± 50 gf
Operating Life(cycles)	100,000 cycles						

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
F	DUST COVER	1	PI FILM	
E	TERMINAL	4	PHOSPHOR BRONZE	Ag plated
D	CONTACT	1	SUS	Ag plated
C	COVER	1	SUS	
B	CASE	1	LCP	
A	STEM	1	BRASS	

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新Travel	Jack	070325
3	新增材質表	Jack	080620
2	更新CIRCUIT DIAGRAM	Jack	090613
1	新增OF的選項	Jack	070213

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 07/03/25	MAT'L	
CHECKED BY: Jacky Chen	DATE 07/03/25	FINISH	
APPROVED BY: Tony Kao	DATE 07/03/25	SCALE	1 : 1
		SHEET NO.	1 of 1

TITLE	SWITCH		
MODLE	TACT SWITCH		
DWG NO.	TS-A87G-x-S126	SIZE	A4
PART NO.	TS-A87G-x-S126	VER	R4