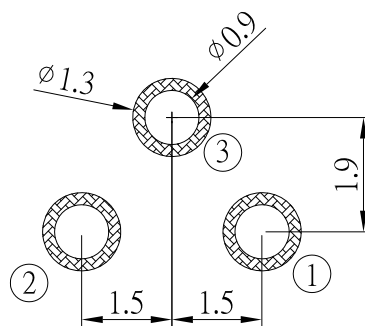
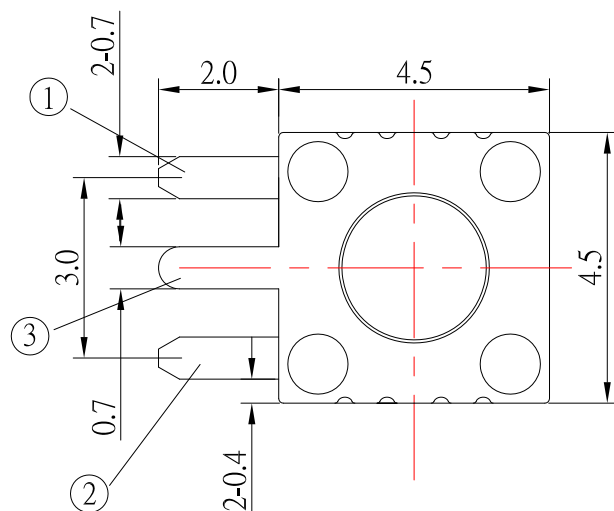
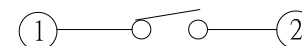




PCB LAYOUT



CIRCUIT DIAGRAM

HEIGHT

MODEL NO.	H(mm)
TS-A09V	3.8
TS-A09VA	4.3
TS-A09VB	4.8
TS-A09VC	5.0
TS-A09VD	6.0
TS-A09VE	7.0

SPECIFICATIONS

Rating	DC 12V 0.05A.		
Insulation Resistance	50 M Ω Min.		
Contact Resistance	100 m Ω Max.		
Operating Force	2	160 $\pm$ 50gf	3 260 $\pm$ 50gf
Operating Life (cycles)	80,000		
Travel	0.15 $\pm$ 0.1mm		

E	TERMINAL	2	BRASS	Ag plated
D	CONTACT	1	SUS	Ag plated
C	COVER	1	BRASS	Ag plated
B	BASE	1	PA6T	Black
A	STEM	1	PA46	Black
NO.	DESCRIPTION	QTY	MATERIAL	PLATING
DRAWN BY:		DATE	MATL	TITLE
Jack Lu		08/22/23		SWITCH
CHECKED BY:		DATE	FINISH	MODLE
Jacky Chen		08/22/23		TACT SWITCH
APPROVED BY:		DATE	SCALE	DWG NO.
Tony Kao		08/22/23	1 : 1	TS-A09Vx-x-S246
			SHEET NO.	PART NO.
			1 of 1	TS-A09Vx-x-S246
				SIZE
				A4
				VER
				R5

5	更新材質	Jack	082223
4	更新樣式	Lan	042319
3	更新尺寸	Jack	010516
2	新增尺寸及PIN腳標示	Jack	021015
1	新增Travel	Jack	103114
ITEM NO.	DESCRIPTION	DRAWN	DATE

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

TOLERANCE UNLESS OTHERWISE STATED :	Up to 5 $\pm$ 0.2	Above 5 ~ 15 $\pm$ 0.3	Above 15 ~ 30 $\pm$ 0.4	Above 30 ~ 50 $\pm$ 0.5	Angle $\pm$ 0.3°
	3RD. ANGEL'S		UNITS	MM	