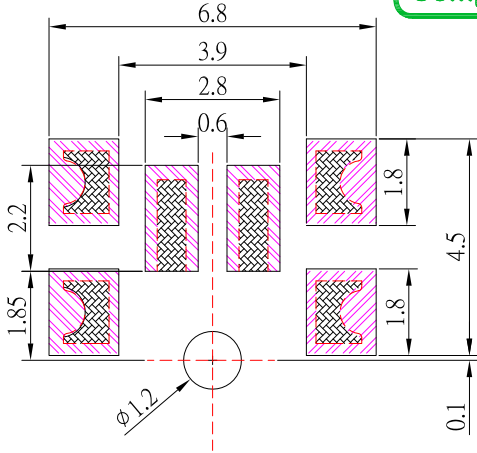




PCB LAYOUT

SPECIFICATIONS

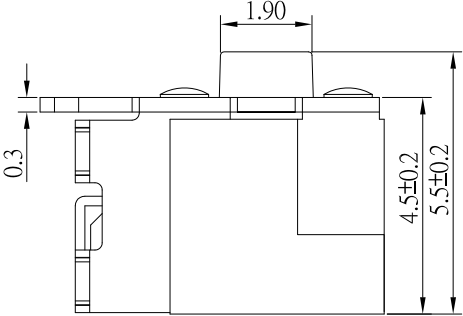
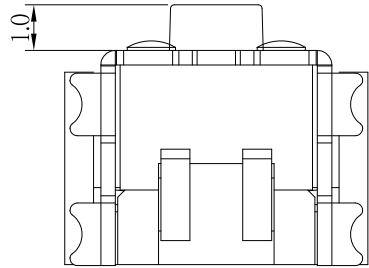
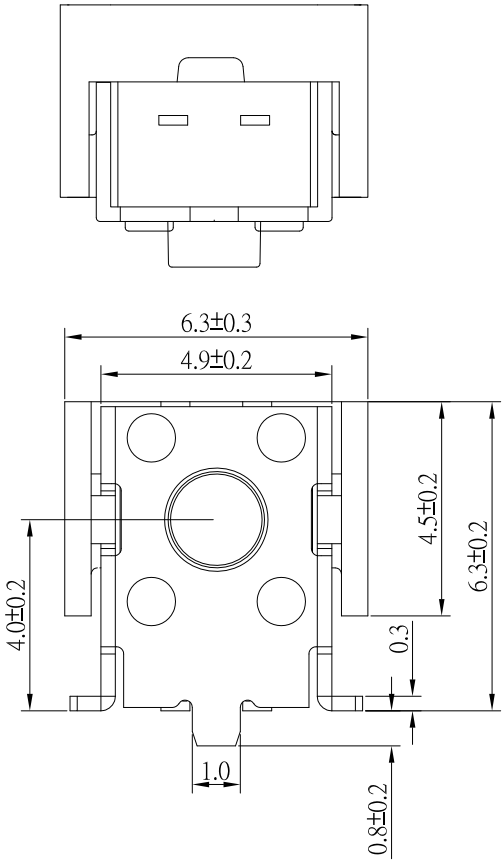
Rating	DC 12V 50mA.		
Insulation Resistance	50 M Ω Min.		
Contact Resistance	100 m Ω Max.		
Travel	0.15 $\pm$ 0.10mm		
Operating Force	2	180 $\pm$ 50gf	3 260 $\pm$ 50gf
Operating Life (cycles)	80,000		

F	PLASTIC SHEATH	1	PPA	Black
E	TERMINAL	4	PHOSPHOR BRONZE	Ag plated
D	CONTACT	2	SUS	Ag plated
C	COVER	1	BRASS	Ni plated
B	BASE	1	PA6T	Black
A	STEM	1	PA46	Black
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

DRAWN BY:	DATE	MAT'L		TITLE	SWITCH	
Jack Lu	03/23/22					
CHECKED BY:	DATE	FINISH		MODLE	TACT SWITCH	
Jacky Chen	03/23/22	SCALE	1 : 1	DWG NO.	TS-A09US-x-S246	SIZE
APPROVED BY:	DATE					A4
Tony Kao	03/23/22	SHEET NO.	1 of 1	PART NO.	TS-A09US-x-S246	VER
						R6



CIRCUIT DIAGRAM



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

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

6	更新和新增材質	Jack	032322
5	新增Travel	Jack	072920
4	更新圖面	Jack	041219
3	更新圖面	Jack	052918
2	更新材質	Jack	050615
1	更新為A0版	Jack	121714
ITEM NO.	DESCRIPTION	DRAWN	DATE