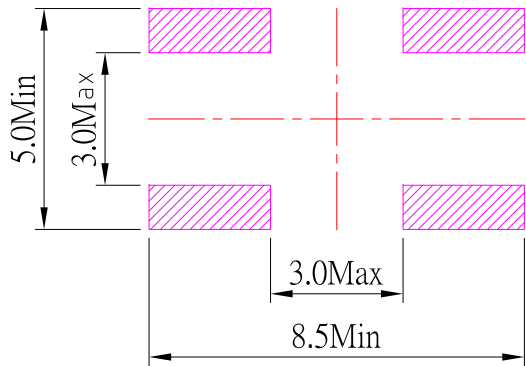
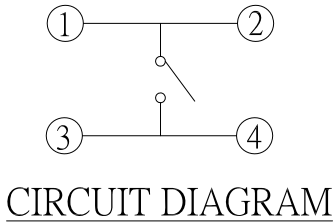
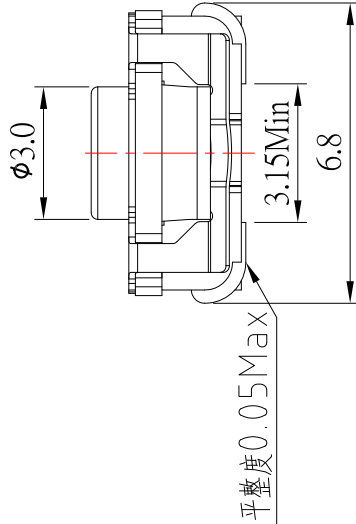
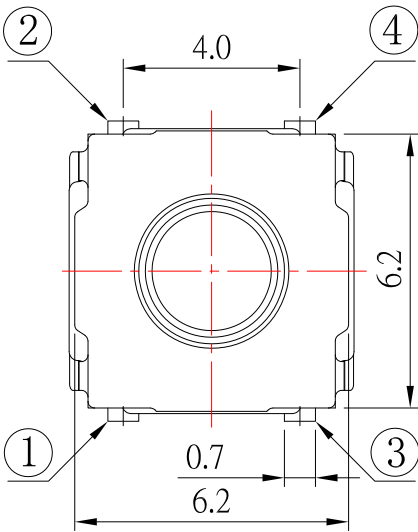


IP67



PCB LAYOUT

SPECIFICATIONS

Rating	DC 12V, 50mA.		
Insulation Resistance	100 M Ω Min.		
Contact Resistance	100 m Ω Max.		
Travel	0.50 $\pm$ 0.30mm		
Operating Force	2 180 $\pm$ 50gf	7 400 $\pm$ 100gf	
Operating Life (cycles)	100,000		

TS-A53WUx-xS-S138

X	L (mm)	Operoling Force
Blank	3.5	
A	5.2	

E	TERMINAL	4	BRASS	Ag plated
D	CONTACT	1	SUS	Ag plated
C	COVER	1	SUS	
B	BASE	1	PA6T	
A	STEM	1	SILICONE(WHITE)	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING



建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

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

DRAWN BY:	DATE	MATL	TITLE	SIZE
Jack Lu	06/23/21		SWITCH	
CHECKED BY:	DATE	FINISH	MODLE	
Jacky Chen	06/23/21		TACT SWITCH SMT 防水型 IP67	
APPROVED BY:	DATE	SCALE	DWG NO.	VER
Tony Kao	06/23/21	1 : 1	TS-A53WUx-xS-S138	
		SHEET NO.	PART NO.	R2
		1 of 1	TS-A53WUx-xS-S138	