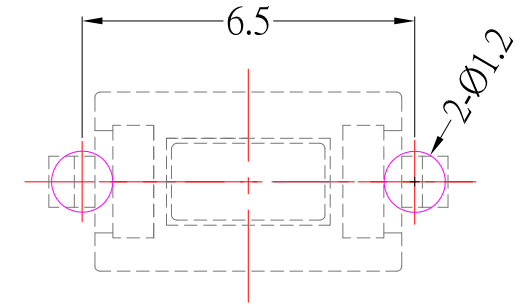
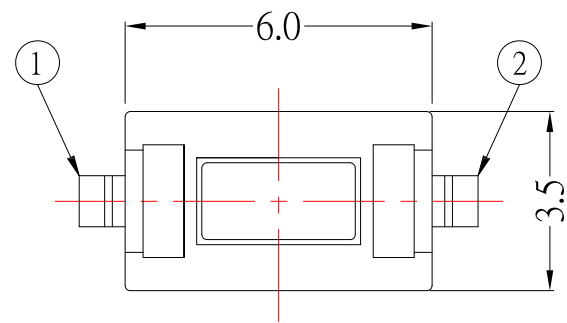


CIRCUIT DIAGRAM



P.C.B LAYOUT MOUNTING PATTERN



# TS-A01x-xx-S126

	H(mm)
Blank	4.3
A	5.0

Operating Force

Stem Color :

Black: Blank
White : W
Red : R

## SPECIFICATIONS

Rating	DC 12V 50mA Max.		
Contact Resistance	100mΩ Max.		
Travel	0.25 ± 0.1mm		
Operating Force	0 100±30gf	2 160±50gf	3 260±50gf
Operating Life (cycles)	50,000		30,000

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
E	TERMINAL	2	BRASS	Ag plated
D	CONTACT	1	SUS	Ag plated
C	COVER	1	BRASS	
B	CASE	1	PA6T(Black)	
A	STEM	1	PA6T	

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	新增顏色選項	Jack	070325
3	新增顏色選項	Jack	101322
2	新增材質表	Jack	080320
1	新增Operating Force:100±30gf	Jack	050417

**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:	DATE	MAT'L	TITLE	SWITCH
Jack Lu	07/03/25			
CHECKED BY:	DATE	FINISH	MODLE	TACT SWITCH
Jacky Chen	07/03/25			
APPROVED BY:	DATE	SCALE	DWG NO.	TS-A01x-xx-S126
Tony Kao	07/03/25	1 : 1		
		SHEET NO.	PART NO.	TS-A01x-xx-S126
		1 of 1		

SIZE	A4
VER	R4