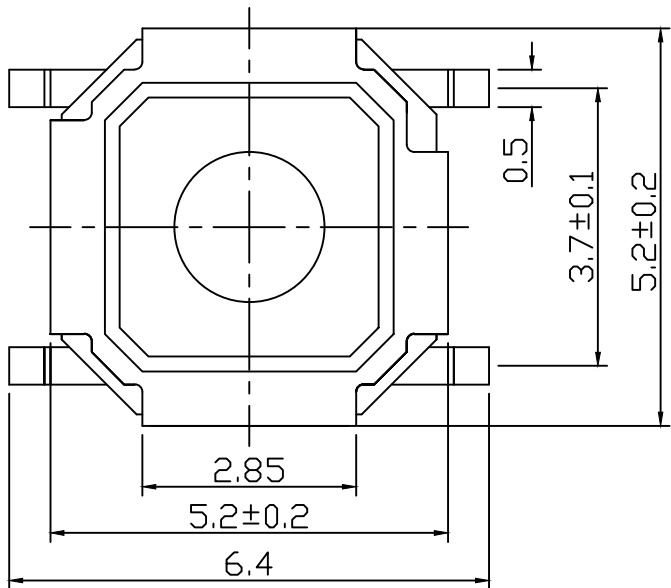
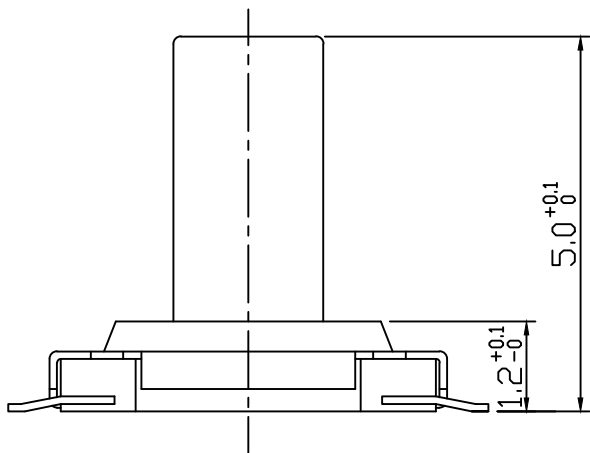
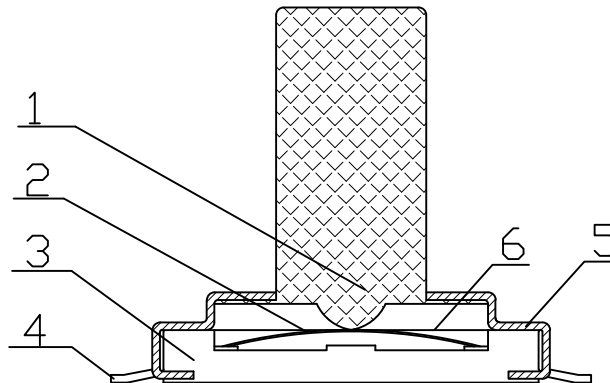
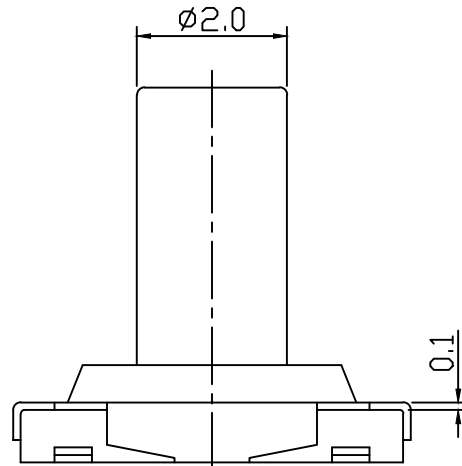
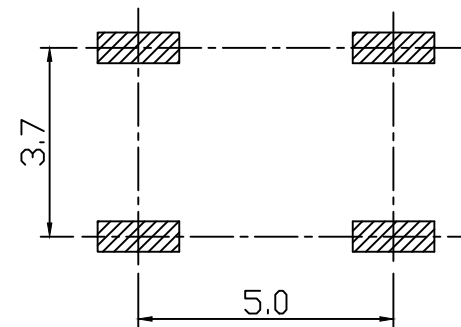
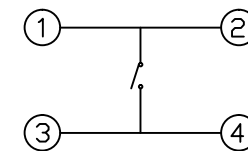




PCB Layout
(TOP VIEW)



Schematic

1. 额定功率/Rating:DC 12V 50mA;
2. 接触阻抗/Contact Resistance:100mΩMax;
3. 绝缘/Insulation Resistance:100MΩMax;
4. 耐电压/Withstanding Voltage:AC250V For 1 Minute;
5. 寿命/Life:80,000 cycles Min;
6. 动作力/Operating Force:250±50gf;
7. 行程/Travel:0.25±0.1mm;
8. 使用温度/Operating Temperature:-20℃~80℃.

NO.	DESCRIPTION	QTY	MATERIAL	FINISH
1	STEM	1	C2680	YELLOW
2	CONTACT	1	SUS301	PLATING Ag
3	BOTTOM	1	LCP OR PA	BLACK
4	TERMINAL	4	C5210R	PLATING Sn
5	COVER	1	SPCC	PLATING NI
6	MEMBRANCE	1	PI0.05	YELLOW

UNIT:MM	SIZE: A4	SHEET: 1 OF 1	TITLE: TACT SWITCH
	SCALE: 1/	VER: 1	MODEL NO: TS55A-S50-M
PART NO:	DWG NO:	DESIGNER BY: YONGX	
GENERAL TOLERANCE: X.=±0.25, .X=±0.2 .XX=±0.1, .XXX=±0.05 .X*=±2°, .XX*=±1°	APPROVED BY: JACK	DATE:	

	岡琦電子有限公司
GONGKIN ELECTRONIC CO.,LTD	