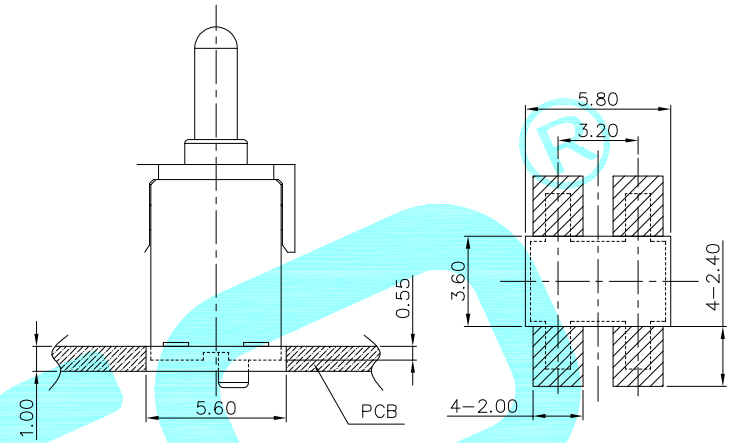
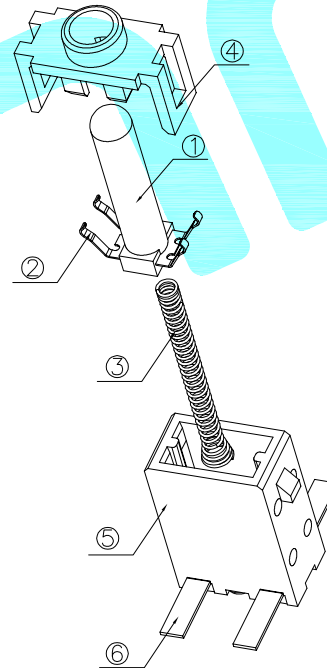
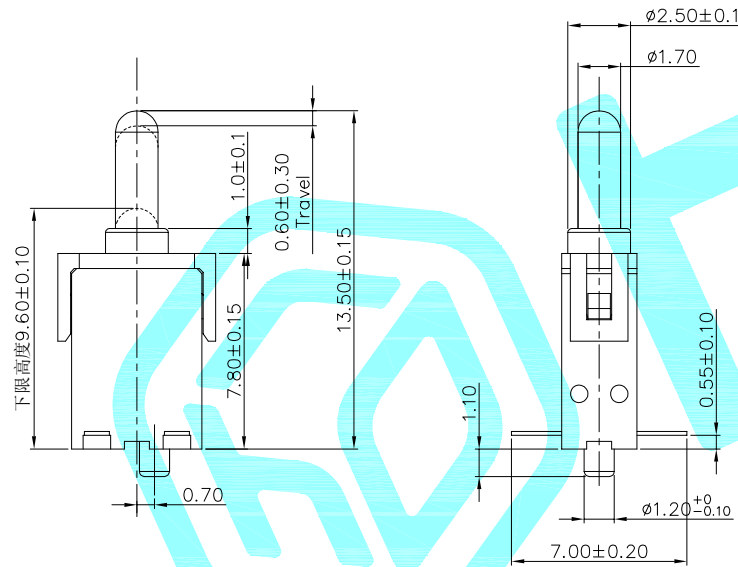


Circuit diagram



PCB Layout(Pattern Side)



NOTE:
Rating:DC 5V 0.1A
Insulation Resistance: $\geq 50M\Omega$
Contact Resistance: $\leq 500m\Omega$
Operating Force: $100\pm 20gf$
Lifetime: 50,000 Cycles

⑥	Terminal	—	4	Brass	Ag Plated	—
⑤	Base	—	1	Nylon	Black	—
④	Cover	—	1	Nylon	Black	—
③	Spring	—	1	SUS	—	—
②	Reed	—	1	Silver copper	Ag Plated	—
①	Button	—	1	Nylon	Black	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS			DATE					
DRAWN	LIANG	2026.05.29						
CHECKED					TITLE:	DETECTOR SWITCHS		
APPROVALS					PART NO.	K5-1676SA-01		
D.	TOLERANCES ARE		30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ: 
			10~30	±0.20				
			5~10	±0.15				
			~ 5	±0.10				
			±2°		DRAWING NO.	_____		SHEET 1 OF 1

—	A	—	NEW	—	—	—
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.