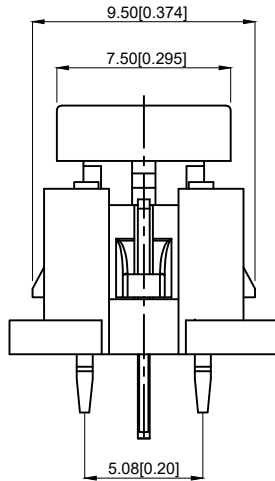
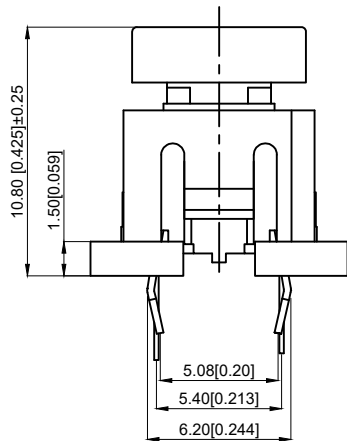
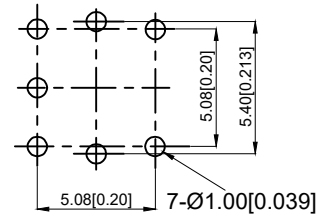


NOTES:

1. Rating: 12VDC 50mA
1. 额定值: 12VDC 50mA
2. Dielectric Strength: 250V AC
2. 耐电压: 250V AC
3. Contact Resistance: $\leq 100\text{m}\Omega$ Max
3. 接触电阻: $\leq 100\text{m}\Omega$
4. Insulation Resistance: $\geq 100\text{M}\Omega$
4. 绝缘电阻: $\geq 100\text{M}\Omega$
5. Operating Force: $260 \pm 50\text{gf}$
5. 操作力: $260 \pm 50\text{gf}$
6. Life: 100,000 times
6. 寿命: 100,000 times
7. Travel: $0.25 \pm 0.1\text{mm}$
7. 行程: $0.25 \pm 0.1\text{mm}$
8. Operating Temperature: -20 to $+70^\circ\text{C}$
8. 使用温度: -20 to $+70^\circ\text{C}$



PCB LAYOUT



8	Transparent cover 透明盖	PC	1	
7	loose coat 外套	PC	1	
6	Key cap 按键帽	ABS	1	
5	LED		1	Blue 蓝色
4	Button 按钮	PA66	1	
3	Shrapnel 弹片	SUS	1	
2	Pedestal 基座	PA66	1	
1	Terminal 端子	Brass	4	Ag plating 镀银
NO 序号	Part name 部件名	Material 材料	QTY 数量	Remark 备注

A4				
A3				
A2				
A1				
REV	DATE	REVISION	DESCRIPTION	ISSUE
	A			B



COMMON TOLERANCE

X.XX	± 0.10
X.X	± 0.15
X	± 0.25

ANGULAR

UNIT	MM	PROJECTED		PRODUCT NAME:
DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TPB01-142L4
DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
ROCPCU TECHNOLOGY CO., LTD				
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D	E	F	G	