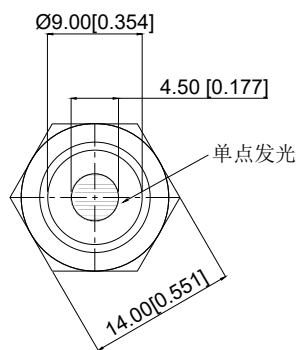
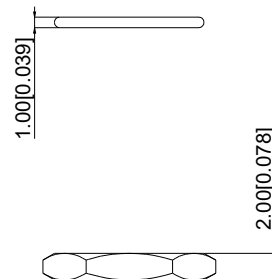
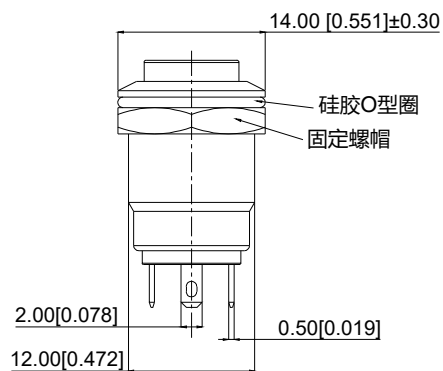
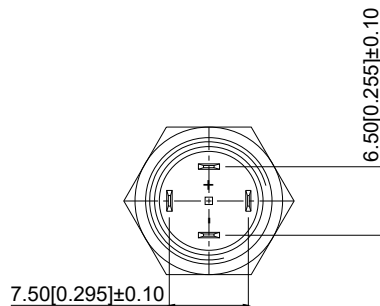
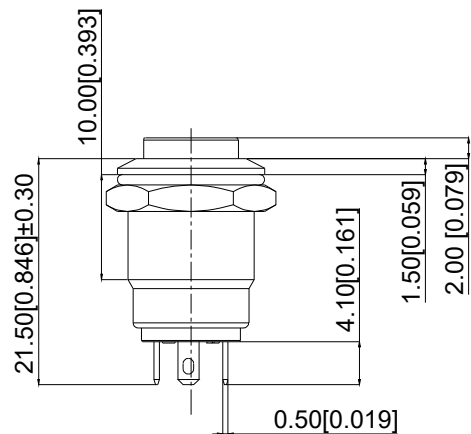
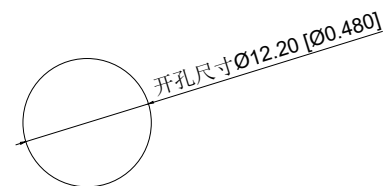
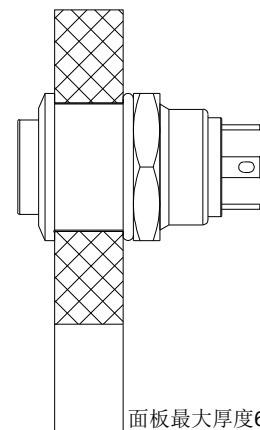
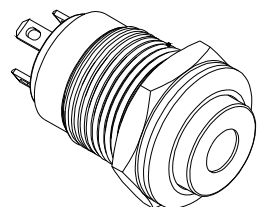
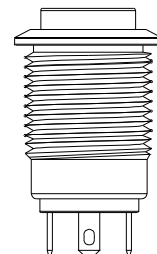


Schematic Diagram
电气原理图



Installation View
安装视图



A4				
A3				
A2				
A1				
REV	DATE	REVISION	DESCRIPTION	ISSUE



COMMON TOLERANCE	
X.XX	± 0.10
X.X	± 0.15
X	± 0.25
ANGULAR	—

UNIT	MM	PROJECTED	PRODUCT NAME:
DRAWN BY	FUYUAN	CHECKED BY	MODEL NO: TP91207G224GS
DATE	2019	APPROVAL B	Https: www.rocpcu.tw
ROCPU TECHNOLOGY CO.,LTD			
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A				B				C				D				E				F				G								
1	性能参数																				13. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃											
	1. Heating current: Ui: AC250V, Ith: 3A 发热电流: Ui: AC250V, Ith: 3A																				14. Compression torque: ≤ 3N 按压扭力: ≤3N											
	2. Rated current:2A/DC36V 额定电流:2A/DC36V																				15. Electrical life: 100000 cycles 电气寿命: 100000 cycles											
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min																				16. mechanical: 5000000cycles 机械寿命: 5000000cycles											
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ																				17. Operation method:Self compound 操作方式: 自复式											
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ																				18. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N											
	6. Pressing stroke:1.80mm ± 0.10 按压行程:1.80mm ± 0.10																				19. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下											
	7. Contact stroke:0.60mm±0.10 接触行程 :0.60mm±0.10																				20. LED lamp lifespan: 40000h LED寿命: 40000h											
	8. welding temperature: 320 ℃± 20 ℃ 焊接温度: 320 ℃± 20 ℃																				21. LED color: Green LED颜色: 绿色											
	9. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration																															
2	10. Nut assembly torque:5-14N 螺帽装配力矩:5-14N																															
	11. Protection level:IP65 防护等级:IP65																															
	12. Explosion prevention level: IK08 防暴等级: IK08																															
3																																
4																																
5																																

A4					COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91207G224GS		
A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw				
A1					ROCPU TECHNOLOGY CO.,LTD								
REV	DATE	REVISION	DESCRIPTION								ISSUE		
A		B		C		D		E		F		G	

A		B		C		D		E		F		G	
材质参数													
9		luminous zone 发光区		PC 塑料		1							
8		LEDpin LED脚		Brass 黄铜		1				Silvering 镀银			
7		Pin 引脚		Brass 黄铜		1				gold-plating 镀金			
6		Contact material 接触材质		silver alloy 银合金		1				Silvering 镀银			
5		Base 基座		PBT		1							
4		Arm nut 固定螺帽		Brass 黄铜		1				nickeling 镀镍			
3		Oring O型圈		Silica gel 硅胶		1							
2		Housing 外壳		SUS 不锈钢		1							
1		Key 按键		SUS 不锈钢		1							
NO 序号		Part name 部件名		Material 材料		QTY 数量				Remark 备注			

A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91207G224GS		
A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw				
A1					ROCPCU TECHNOLOGY CO.,LTD								
REV	DATE	REVISION	DESCRIPTION									ISSUE	
A		B		C		D		E		F		G	
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