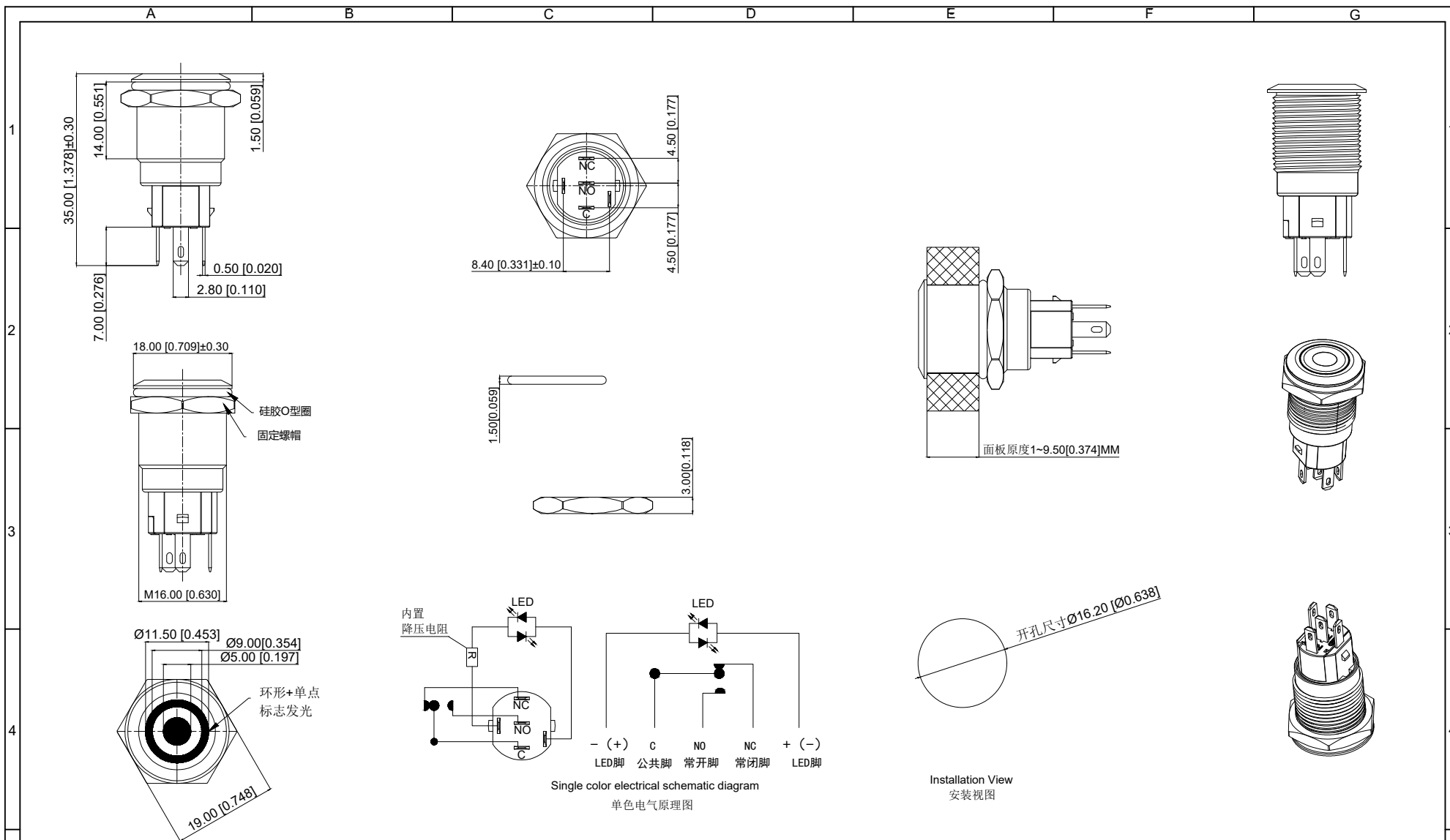




A4					 ROCPCU	COMMON TOLERANCE X.XX ± 0.10 X.X ± 0.15 X ± 0.25 ANGULAR —		UNIT	MM	PROJECTED		PRODUCT NAME:
A3								DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91611P124RA
A2								DATE	2019	APPROVAL	B	Https: www.rocpcu.tw
A1								ROCPCU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION	ISSUE								
					A	B	C	D	E	F	G	

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A		B		C		D		E		F		G		
1	性能参数													
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A						13. Electrical life: 500000 cycles 电气寿命: 500000 cycles							
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						14. mechanical: 500000cycles 机械寿命: 500000cycles							
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						15. Operation method:Self-locking type 操作方式: 自锁式							
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N							
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						17. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下							
	6. Pressing stroke:2.80mm ± 0.10 按压行程:2.80mm ± 0.10						18. LED lamp lifespan: 40000h LED寿命: 40000h							
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10						19. LED color: Red LED颜色: 红色							
	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N													
	9. Protection level:IP67 防护等级:IP67													
2	10. Explosion prevention level: IK09 防暴等级: IK09													
	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃													
	12. Compression torque: ≤ 3.5N 按压扭力: ≤3.5N													
3	连接形式													
	1. Welding temperature of wire: 320 ± 20 ℃ 线材焊接温度: 320±20℃ Wire welding duration: less than 3 seconds 线材焊接时长: 时长3秒以下													
	2. Can be used with dedicated connectors: 可配专用接插件使用:													
	2.1 Switch function wire: green (C) blue wire (NO) yellow wire (NC) 开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)													
	2.2 LED functional wire: red wire positive pole, black wire negative pole, LED without distinction between positive and negative poles LED功能线材: 红线正极, 黑线负极, LED不分正负极													
4														
5	A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91611P124RA		
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	A1							ROCPCU TECHNOLOGY CO.,LTD						
	REV	DATE	REVISION	DESCRIPTION										ISSUE
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A					B					C					D					E					F					G						
1																																				
材质参数																																				
10					luminous zone 发光区					PC 塑料					1																					
9					LEDpin LED脚					Brass 黄铜					1					Silvering 镀银																
8					Base 底座					PA46					1																					
2																																				
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																					
5					LED Base LED基座					PBT					1																					
3																																				
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					Aluminum alloy 铝合金					1					Oxidized/Black 氧化/黑色																
1					Key 按键					Aluminum alloy 铝合金					1					Oxidized/Black 氧化/黑色																
NO 序号					Part name 部件名					Material 材料					QTY 数量					Remark 备注																
4																																				
5																																				
A4										 ROCPCU					COMMON TOLERANCE					UNIT		MM		PROJECTED				PRODUCT NAME:								
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										ANGULAR					—		Copies are issued in strict confidence and shall not be reproduced or copied,or used as the basic of manufacture or sale of apparatus without permission																			
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