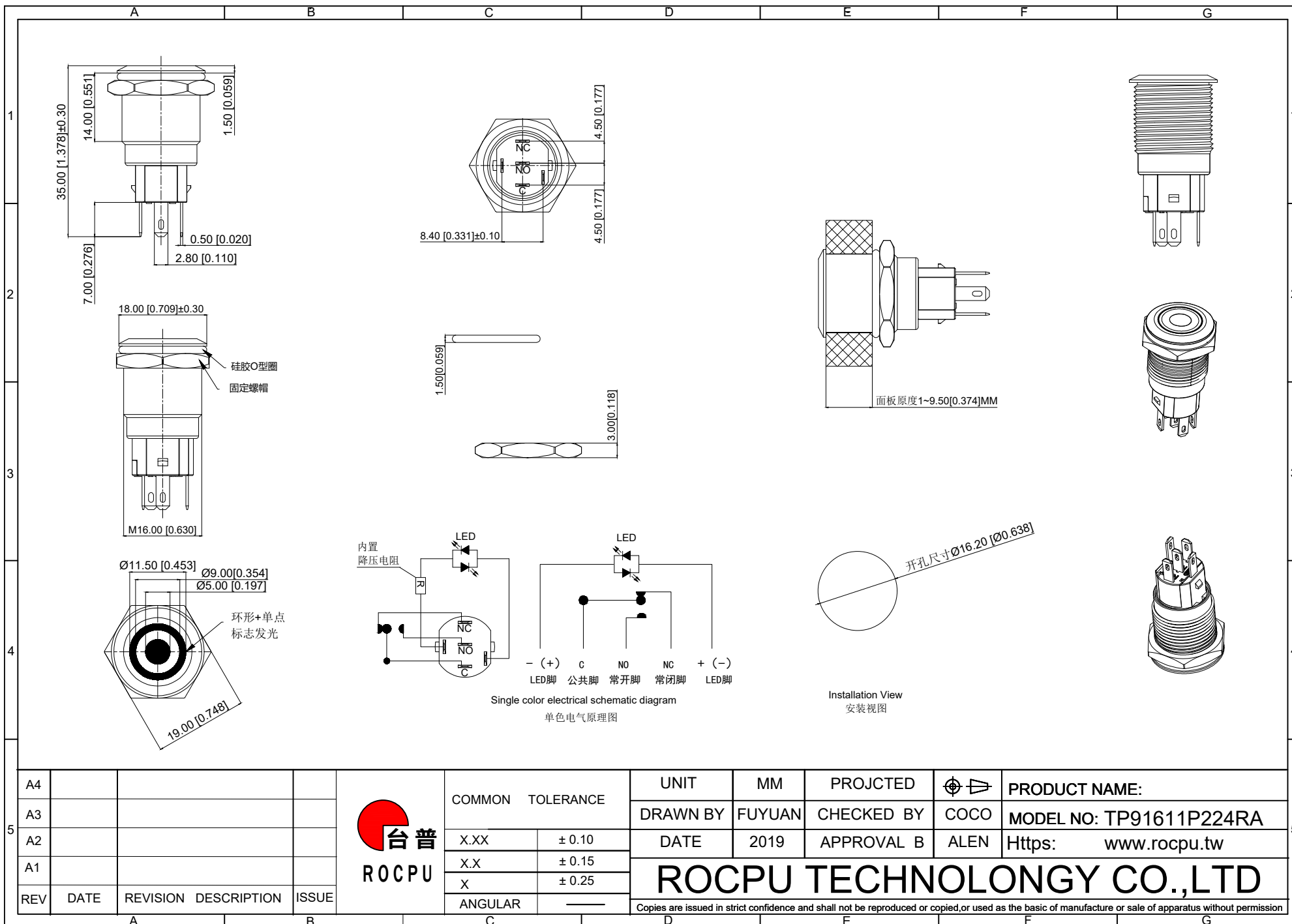




A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:	
A3								DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91611P224RA
A2						X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1						X.X	± 0.15	ROCPCU TECHNOLOGY CO.,LTD				
						X	± 0.25					
REV	DATE	REVISION	DESCRIPTION		ISSUE		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			

	A	B	C	D	E	F	G		
1	性能参数			13. Electrical life: 500000 cycles 电气寿命: 500000 cycles					
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A			14. mechanical: 500000cycles 机械寿命: 500000cycles					
	2. Rated current:3A/DC36V 额定电流:3A/DC36V			15. Operation method:Self repeating form 操作方式: 自复式					
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min			16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N					
2	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ			17. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下					
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ			18. LED lamp lifespan: 40000h LED寿命: 40000h					
	6. Pressing stroke:2.80mm ± 0.10 按压行程:2.80mm ± 0.10			19. LED color: Red LED颜色: 红色					
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10								
	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N								
	9. Protection level:IP67 防护等级:IP67								
	10. Explosion prevention level: IK09 防暴等级: IK09								
3	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								
	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								
4	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								
5	A4				UNIT	MM	PROJECTED		PRODUCT NAME:
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1																														2																														3																														4																														5																													
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																																																																																																																												
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																																																																																																																												
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																																																																																																																							
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