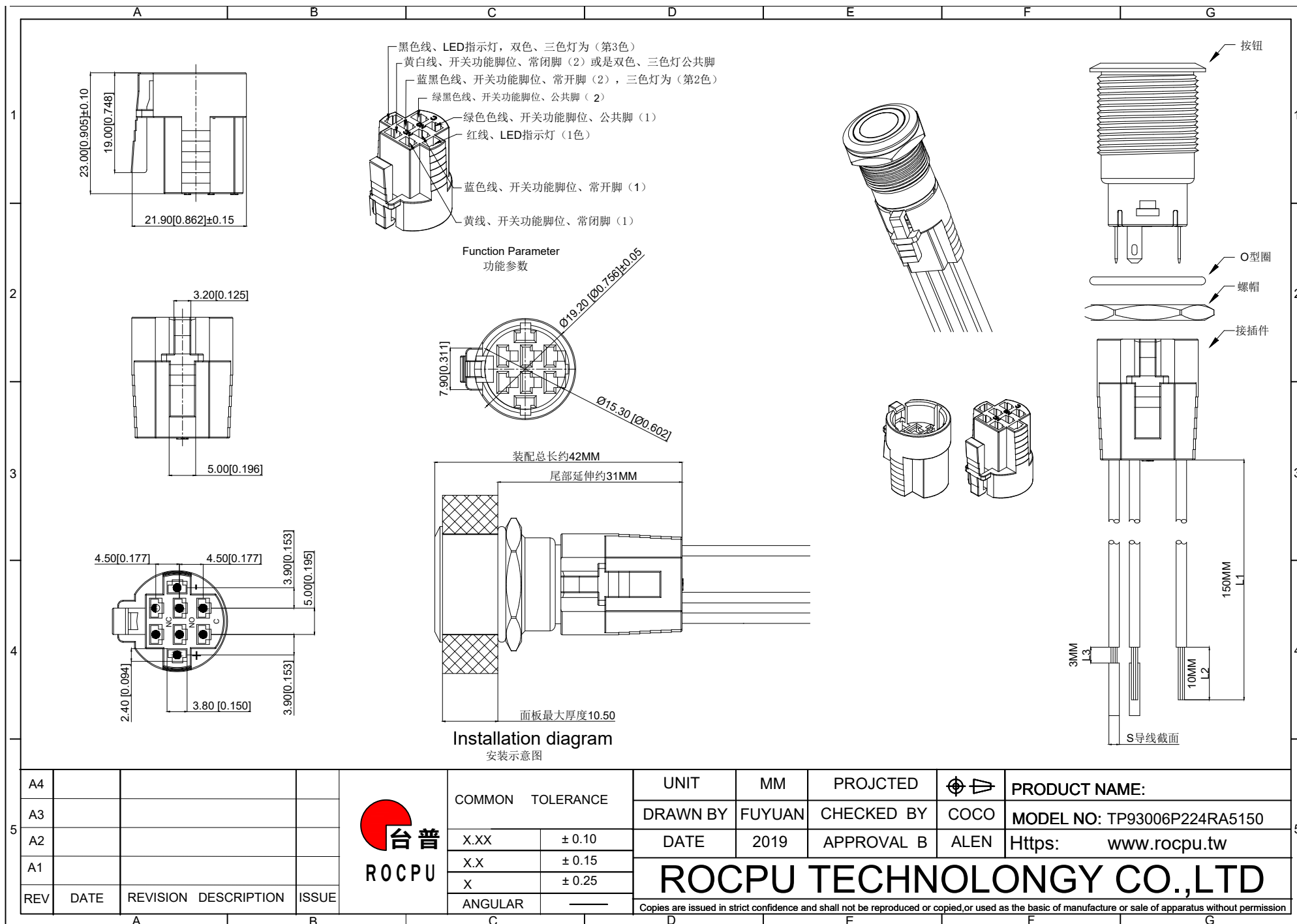
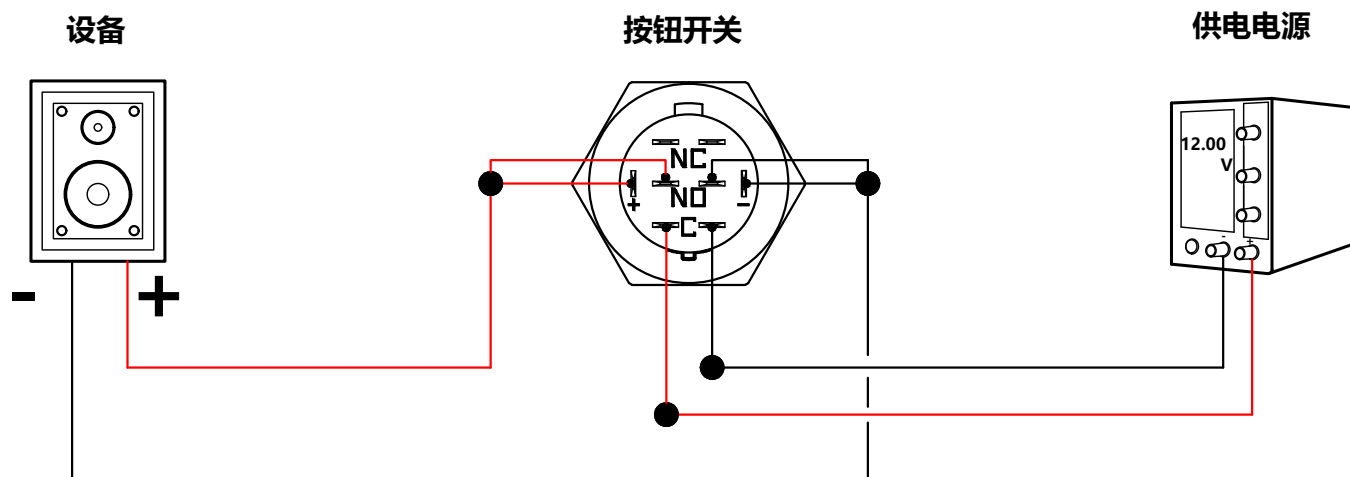


	A	B	C	D	E	F	G				
1	性能参数				13. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃						
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A				14. Compression torque: ≤ 3.5N 按压扭力: ≤3.5N						
2	2. Rated current:3A/DC36V 额定电流:3A/DC36V				15. Electrical life: 500000 cycles 电气寿命: 500000 cycles						
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min				16. mechanical: 500000cycles 机械寿命: 500000cycles						
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ				17. Operation method:Self repeating form 操作方式: 自复式						
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ				18. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下						
	6. Pressing stroke:2.50mm ± 0.10 按压行程:2.50mm ± 0.10				19. LED lamp lifespan: 40000h LED寿命: 40000h						
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10				20. LED color: Red LED颜色: 红色						
	8. welding temperature: 320 ℃± 20 ℃ 焊接温度: 320 ℃± 20 ℃				21. LED Lamp Voltage: 24V LED灯电压: 24V						
	9. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration				22. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
	10. Nut assembly torque:5-14N 螺帽装配力矩:5-14N										
3	11. Protection level:IP67 防护等级:IP67										
	12. Explosion prevention level: IK10 防爆等级: IK10										
	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 1NO1NCSwitch function wire: green (C) blue wire (NO) yellow wire (NC) 1NO1NC开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)										
	2.2 2NO2NC Switch function wire: green black wire (C) , blue black wire (NO), yellow white wire (NC) 2NO2NC开关功能线材: 绿黑线(C)、蓝黑线 (NO) 、黄白先 (NC)										
	2.2 LED Functional wire: red wire positive pole black wire negative pole LED without distinguishing 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			 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
	A3						DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP93006P224RA5150
	A2				X.XX ± 0.10		DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
	A1				X.X ± 0.15		ROC PU TECHNOLOGY CO.,LTD				
	REV	DATE	REVISION DESCRIPTION		ISSUE	X ± 0.25					
					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				

A					B					C					D					E					F					G						
1																																				
材质参数																																				
10					luminous zone 发光区					PC 塑胶					1																					
9					LEDpin LED引脚					Brass 黄铜					1					gold-plating 镀金																
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					Silvering 镀银																
5					LED Base LED基座					PC 塑胶					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																
4																																				
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																
5																																				
A4										 ROCPCU					COMMON TOLERANCE					UNIT		MM		PROJECTED				PRODUCT NAME:								
A3																				DRAWN BY		FUYUAN		CHECKED BY		COCO		MODEL NO: TP93006P224RA5150								
A2															X.XX					± 0.10		DATE		2019		APPROVAL B		ALEN		Https: www.rocpcu.tw						
A1															X.X					± 0.15		ROCPCU TECHNOLOGY CO.,LTD														
REV					DATE		REVISION								DESCRIPTION		ISSUE		X																	
										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						



30MM系列双排单色按钮开关接线说明



接线说明:

- 1、供电电源的正极、按钮开关左边的C脚，接一起。
- 2、供电电源的负极，按钮开关右边的C脚，接一起。
- 3、设备的正极，按钮开关的左NO脚、按钮开关的LED正极，并接一起。
- 4、设备的负极，按钮开关的右NO脚、按钮开关的LED负极，并接一起

实现功能:

- 1、按钮开关按下时: 设备正负极都通电, 按钮开关LED灯亮。
- 2、按钮开关按回去时: 设备正负极都断电, 按钮开关LED灯灭。

注: 说明图的电压为接线参考使用, 电源电压根据实际供电电压为准。

红线为正极 (火线)
黑线为负极 (零线)

A4					 台普 ROC CPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3								DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO:
A2						X.XX	± 0.10	DATE	2019	APPROVAL B	ALAN	Https: www.rocpcu.tw
A1						X.X	± 0.15	ROC CPU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION	ISSUE		X	± 0.25					
						ANGULAR	—	Copies are issued in strict confidence and shall not be reproduced or copied, or used as the basis of manufacture or sale of apparatus without permission				