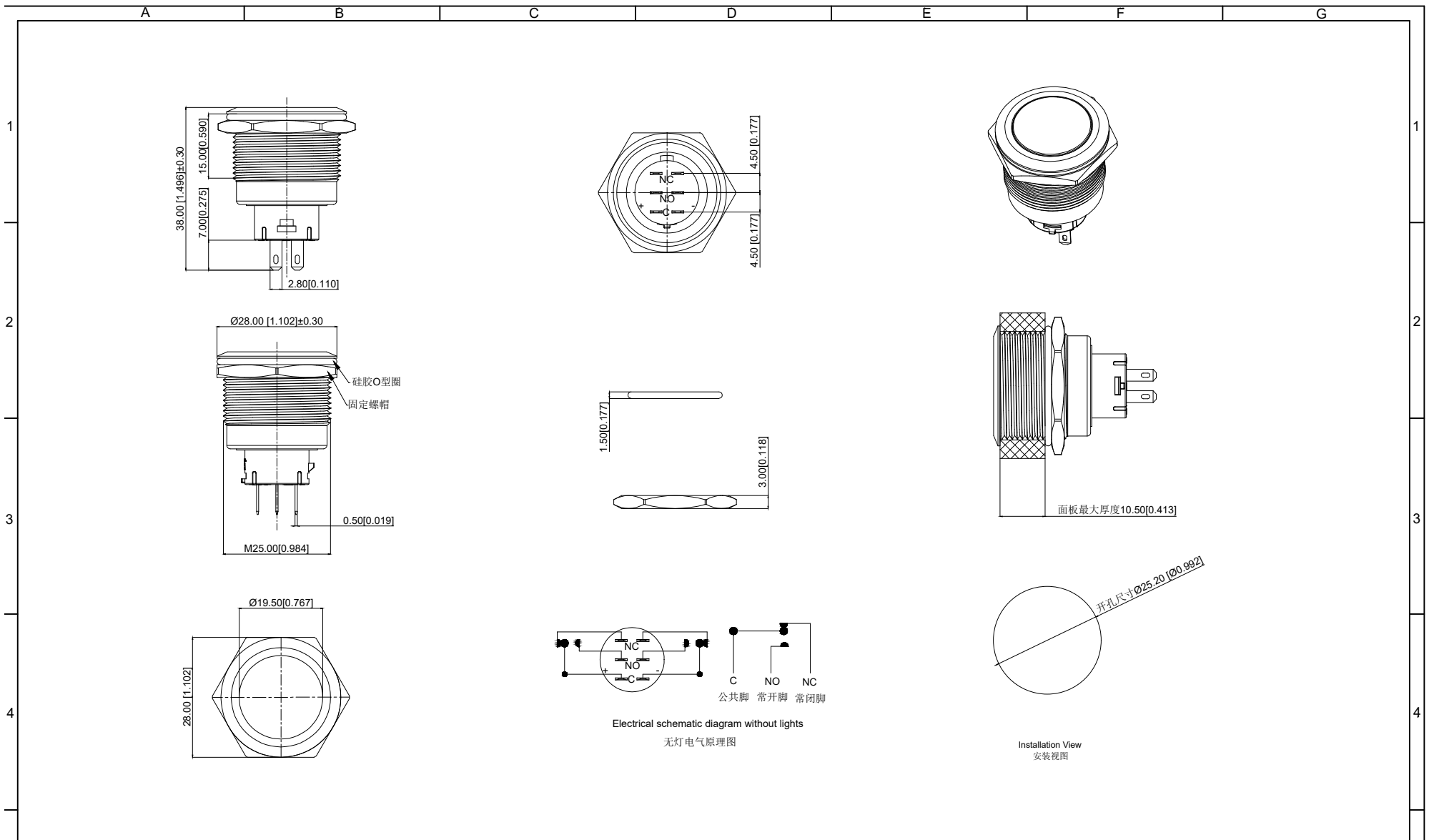
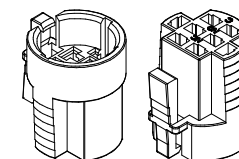
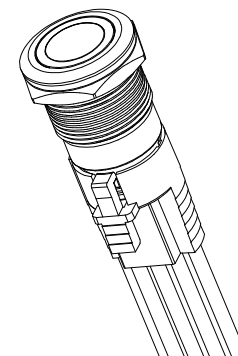
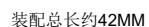




A4					 ROC CPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3								DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92502P2S5150
A2								DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1								ROC CPU TECHNOLOGY CO.,LTD				
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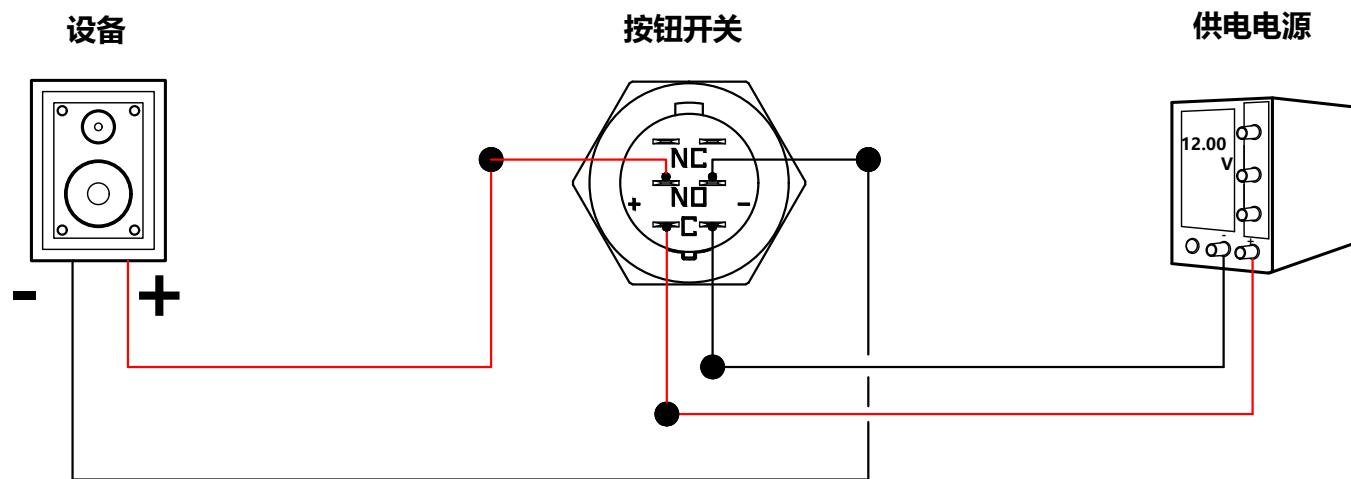
A		B		C		D		E		F		G		
1	性能参数													
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A						12. Explosion prevention level: IK10 防暴等级: IK10							
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						13. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃							
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						14. Compression torque: ≤ 4.00N 按压扭力: ≤4.00N							
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						15. Electrical life: 100000 cycles 电气寿命: 100000 cycles							
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						16. mechanical: 500000cycles 机械寿命: 500000cycles							
	6. Pressing stroke:2.50mm ± 0.10 按压行程:2.50mm ± 0.10						17. Operation method:Self repeating form 操作方式: 自复式							
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10						18. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N							
	8. welding temperature: 320 ℃± 20 ℃ 焊接温度: 320 ℃± 20 ℃													
	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:IP67 防护等级:IP67													
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 1NO1NC Switch 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)、黄白线 (NC)													
4														
5	A4				 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92502P2S5150		
	A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw				
	A1					ROC PU TECHNOLOGY CO.,LTD								
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A		B		C		D		E		F		G																																																																											
材质参数																																																																																							
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				Silvering 镀银																																																																													
5		LED Base LED基座		PC 塑胶		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																																																																													
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5

	A	B	C	D	E	F	G																							
1	性能参数 1.L1-导线长度：默认150MM长； 2.L2-线头长度：默认10MM 3.L3-剥头长度：默认3MM 4.S-导线导体横截面积：默认0.5平方MM、可选0.3平方MM 5.线型拉力N：（0.15-0.25MM）≤30N、（0.3MM）≤40N、（0.5MM）≤50N、（0.75MM）≤60N 6.需要其他线长、线型、可以定制						1																							
2	材质参数 1.插壳：浅蓝色尼龙胶壳 2.端子：磷铜y镀锡色 3.导电线材：紫铜						2																							
3	线束使用说明 1.2线：用于单色的指示灯、无开关功能 2.3线：用于双色指示灯、无开关功能 3.4线：用于三色灯的指示灯、无开关功能 4.3线：用于1NO/1NO1NC开关、无指示灯功能 5.6线：用于2NO/2NO2NC开关、无指示灯功能 6.5线：用于1NO/1NO1NC、单色指示灯带开关功能 7.8线：用于2NO/2NO2NC、单色指示灯带开关功能 8.6线：用于1NO/1NO1NC、双色指示灯带开关功能 9.7线：用于1NO/1NO1NC、三色或220v双色指示灯带开关功能						3																							
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25 M M系列双排无灯按钮开关接线说明



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，并接一起。
- 4、设备的负极，按钮开关的右NO脚，并接一起。

实现功能:

- 1、按钮开关**按下去**时: 设备正负极都**通电**。
- 2、按钮开关**按回去**时: 设备正负极都**断电**。

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 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
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