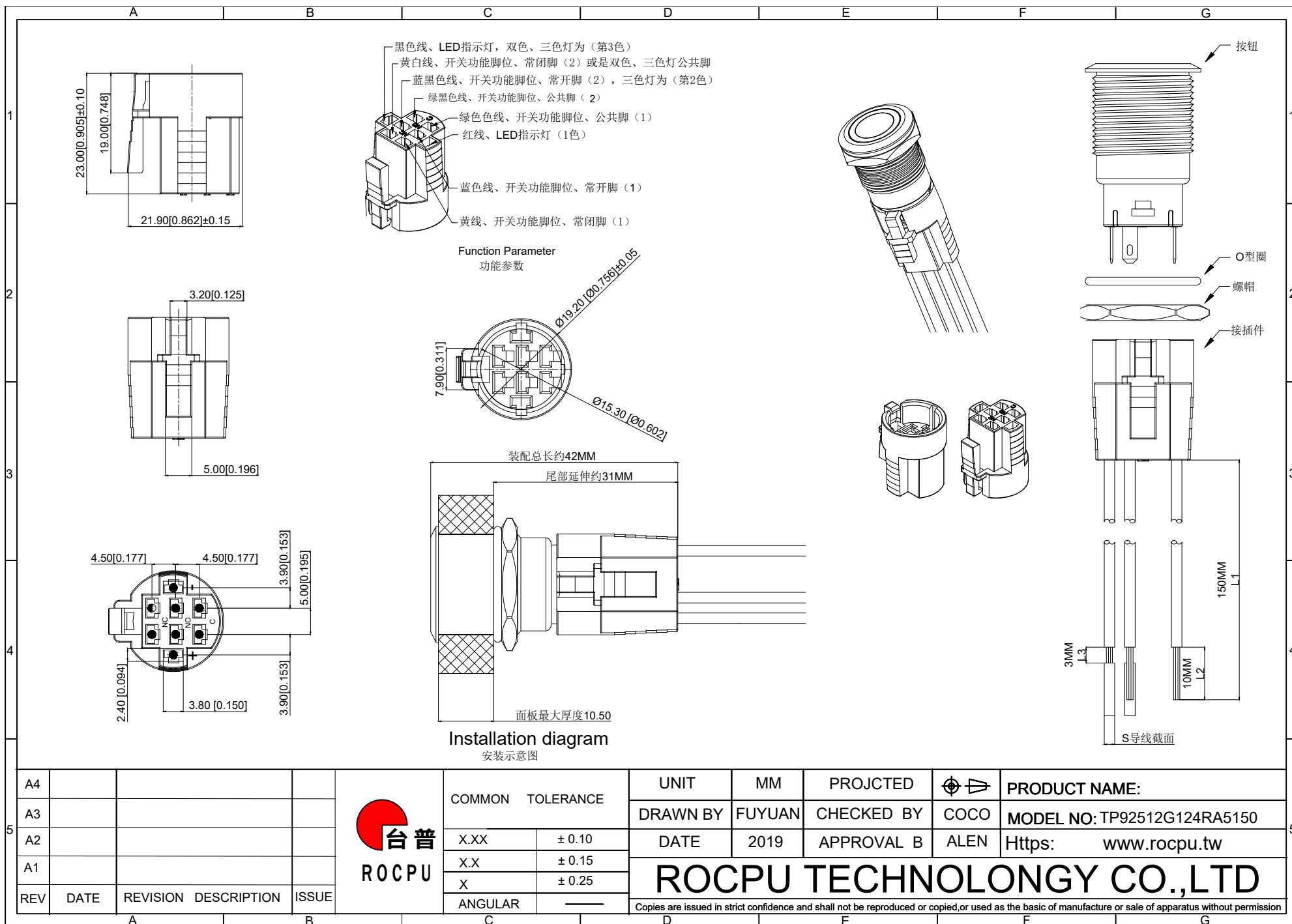


	A	B	C	D	E	F	G
1	性能参数 1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A 2. Rated current:3A/DC36V 额定电流:3A/DC36V 3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min 4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ 5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ 6. Pressing stroke:2.50mm ± 0.10 按压行程:2.50mm ± 0.10 7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10 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 10. Nut assembly torque:5-14N 螺帽装配力矩:5-14N 11. Protection level:IP67 防护等级:IP67 12. Explosion prevention level: IK10 防暴等级: IK10 13. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃ 14. Compression torque: ≤ 3.00N 按压扭力: ≤3.00N 15. Electrical life: 100000 cycles 电气寿命: 100000 cycles 16. mechanical: 500000cycles 机械寿命: 500000cycles 17. Operation method:Self repeating form 操作方式: 自复式 18. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下 19. LED lamp lifespan: 40000h LED寿命: 40000h 20. LED color: Red LED颜色: 红色 21. LED Lamp Voltage: 24V LED灯电压: 24V 22. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
2							
3							
4	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开关功能线材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) 2.3 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 ROCPU COMMON TOLERANCE UNIT MM PROJECTED PRODUCT NAME: DRAWN BY FUYUAN CHECKED BY COCO MODEL NO: TP92512G124RA5150 DATE 2019 APPROVAL B ALEN Https: www.rocpu.tw ROCPU TECHNOLOGY CO.,LTD Copec 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

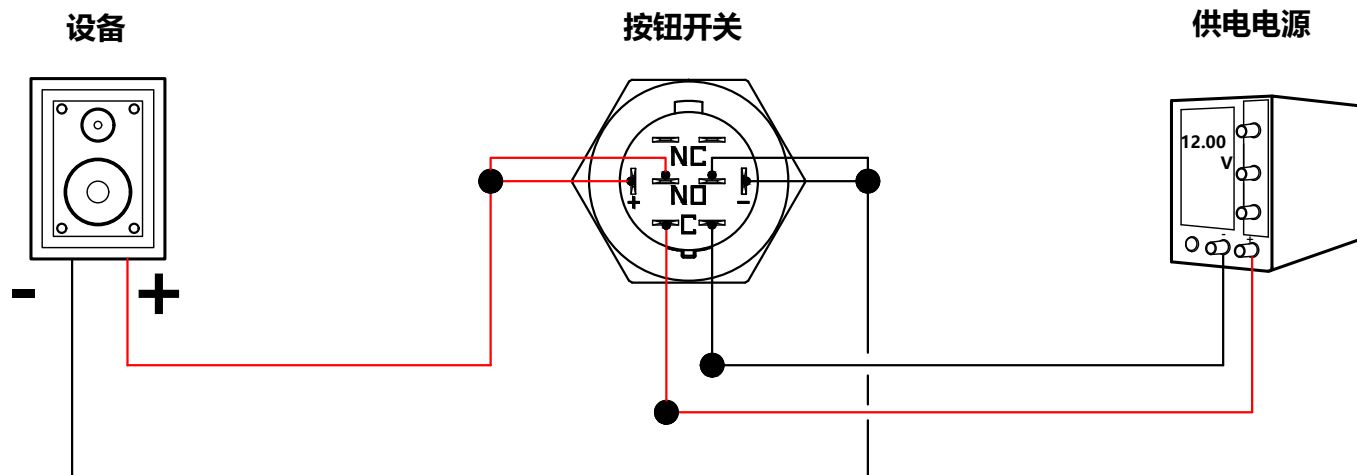
A		B		C		D		E		F		G	
材质参数													
10	luminous zone 发光区			PC 塑胶			1						
9	LEDpin LED引脚			Brass 黄铜			1		Silvering 镀银				
8	Base 底座			PA46			1						
7	Pin 引脚			Brass 黄铜			1		gold-plating 镀金				
6	Contact material 接触材质			silver alloy 银合金			1		Silvering 镀银				
5	LED Base LED基座			PC 塑胶			1						
4	Arm 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			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				

A4				 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92512G124RA5150		
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.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	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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5	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;">A4</td> <td style="width:10%;"></td> <td style="width:15%;"></td> <td style="width:10%;"></td> <td rowspan="5" style="width:10%; text-align:center; vertical-align: middle;">  台普 ROC CPU </td> <td style="width:15%;">COMMON TOLERANCE</td> <td style="width:10%;">UNIT</td> <td style="width:10%;">MM</td> <td style="width:10%;">PROJECTED</td> <td style="width:10%; text-align:center;">Φ ➤</td> <td style="width:20%;">PRODUCT NAME:</td> </tr> <tr> <td>A3</td> <td></td> <td></td> <td></td> <td></td> <td>DRAWN BY</td> <td>FUYUAN</td> <td>CHECKED BY</td> <td>COCO</td> <td>MODEL NO: TP92512G124RA5150</td> </tr> <tr> <td>A2</td> <td></td> <td></td> <td></td> <td></td> <td>X.XX</td> <td>± 0.10</td> <td>DATE</td> <td>2019</td> <td>APPROVAL B</td> <td>ALEN</td> <td>Https: www.rocpcu.tw</td> </tr> <tr> <td>A1</td> <td></td> <td></td> <td></td> <td></td> <td>X.X</td> <td>± 0.15</td> <td colspan="4" rowspan="2" style="text-align:center; font-size: 24px; font-weight: bold;">ROCPCU TECHNOLOGY CO.,LTD</td> </tr> <tr> <td>REV</td> <td>DATE</td> <td>REVISION</td> <td>DESCRIPTION</td> <td>ISSUE</td> <td>X</td> <td>± 0.25</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ANGULAR</td> <td>——</td> <td colspan="5" style="font-size: 8px;">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.</td> </tr> </table>							A4				 台普 ROC CPU	COMMON TOLERANCE	UNIT	MM	PROJECTED	Φ ➤	PRODUCT NAME:	A3					DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92512G124RA5150	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	± 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.					5
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25MM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 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:					
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