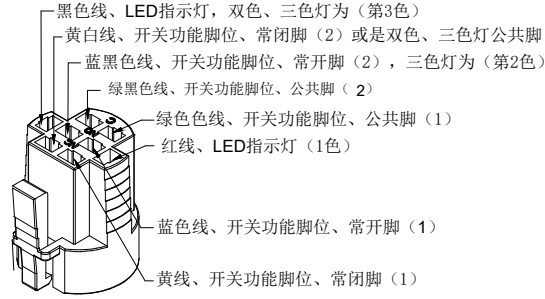
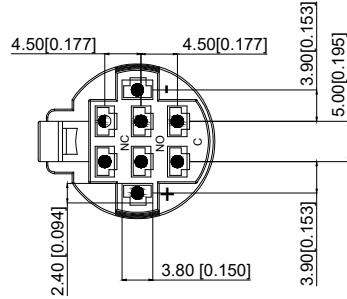
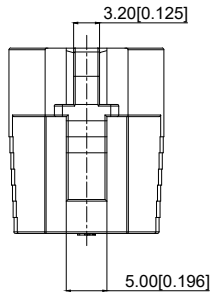
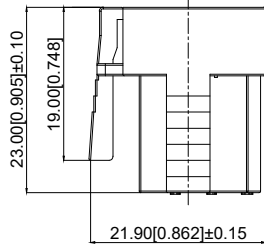


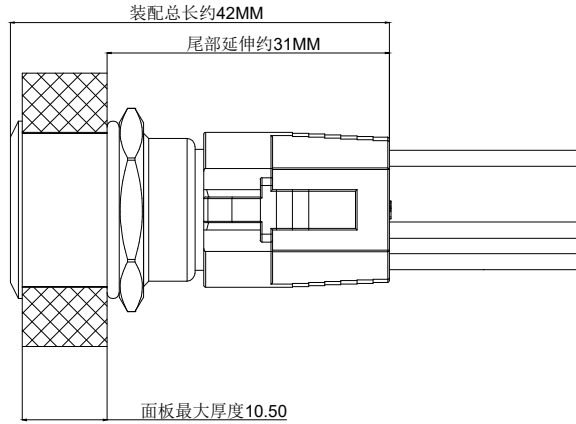
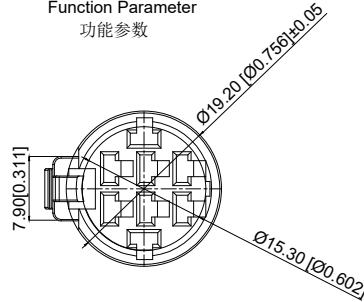
A		B		C		D		E		F		G		
1	性能参数													
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A													
	2. Rated current:3A/DC36V 额定电流:3A/DC36V													
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min													
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ													
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ													
	6. Pressing stroke:3.00mm ± 0.10 按压行程:3.00mm ± 0.10													
	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													
2	10. Explosion prevention level: IK10 防暴等级: IK10													
	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃													
	12. Compression torque: ≤ 4N 按压扭力: ≤4N													
	13. Electrical life: 500000 cycles 电气寿命: 500000 cycles													
	14. mechanical: 500000cycles 机械寿命: 500000cycles													
	15. Operation method:Self-locking 操作方式: 自锁式													
	16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N													
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 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)													
5	A4				 台普 ROCPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91908G1A5150		
	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	
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 塑料		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			

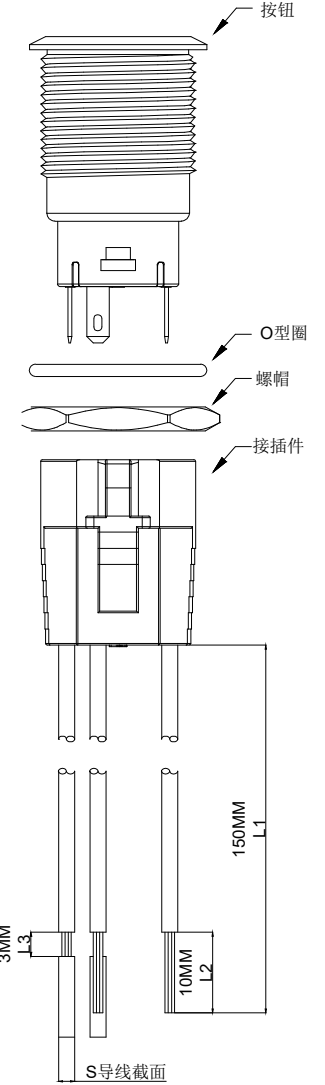
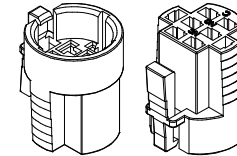
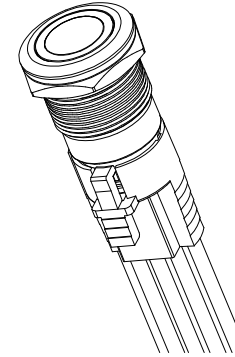
A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:	
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REV	DATE	REVISION	DESCRIPTION		ISSUE	X						
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Function Parameter
功能参数



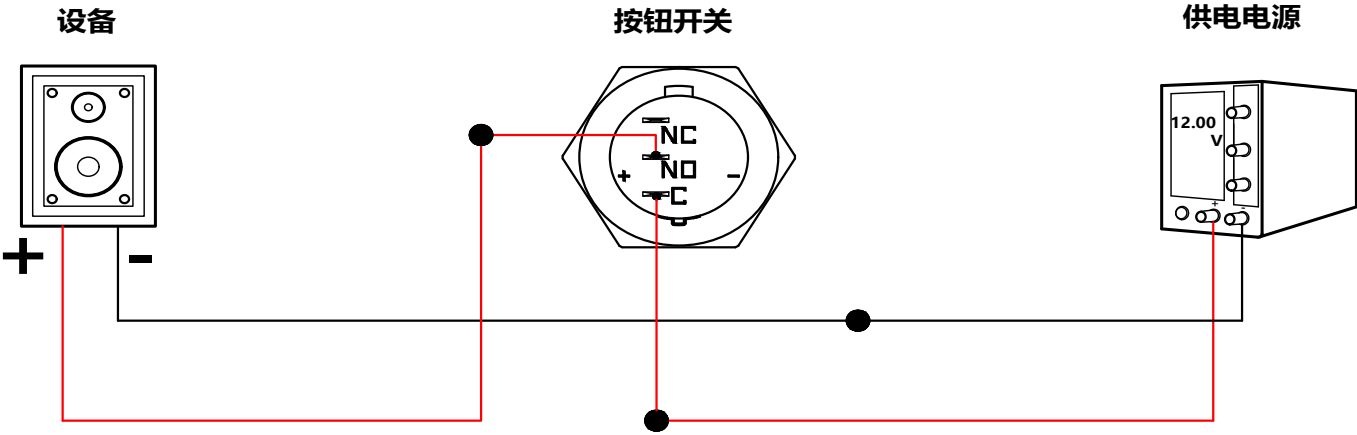
Installation diagram
安装示意图



A4					 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3								DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL No: TP91908G1A5150
A2								DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
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	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="text-align:center; vertical-align: middle;">  台 普 ROC CPU </td><td style="width:10%;">COMMON</td><td style="width:10%;">TOLERANCE</td><td style="width:5%;">UNIT</td><td style="width:5%;">MM</td><td style="width:10%;">PROJECTED</td><td style="width:5%; text-align:center;">  </td><td style="width:20%;">PRODUCT NAME:</td></tr> <tr> <td>A3</td><td></td><td></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:TP91908G1A5150</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="5" rowspan="2" style="text-align:center; font-size: 1.2em; font-weight: bold;">ROC CPU 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: 0.8em;">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</td></tr> </table>							A4				 台 普 ROC CPU	COMMON	TOLERANCE	UNIT	MM	PROJECTED		PRODUCT NAME:	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO:TP91908G1A5150	A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	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 basic of manufacture or sale of apparatus without permission					5
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19MM系列单排无灯按钮开关接线说明



接线说明:

- 1、供电电源的负极、设备的负极，并接一起。
- 2、供电电源的正极，按钮开关的C脚，并接一起。
- 3、设备的正极，按钮开关的NO脚，并接一起。

实现功能:

- 1、按钮开关按下时: 设备通电。
- 2、按钮开关按回去时: 设备断电。

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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