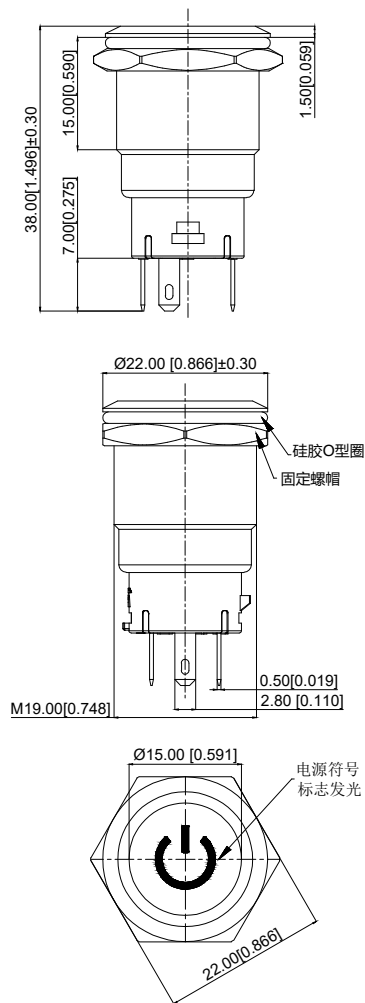
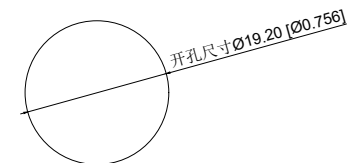
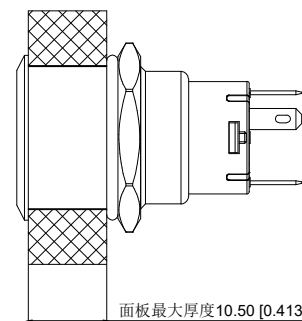
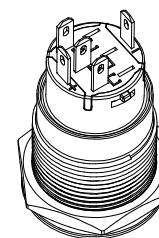
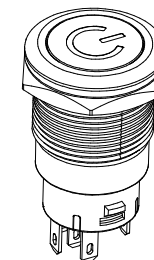
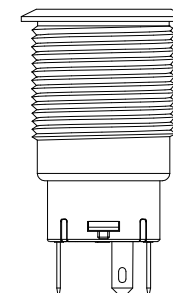


Single color electrical schematic diagram
单色电气原理图



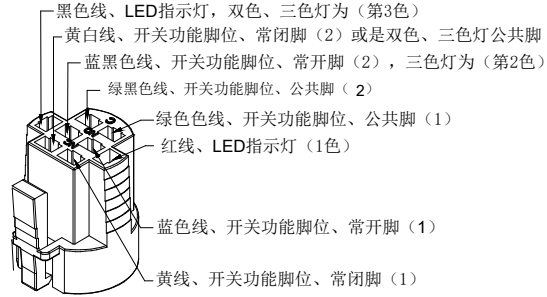
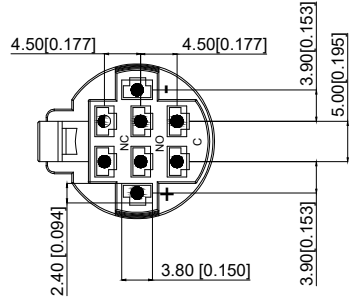
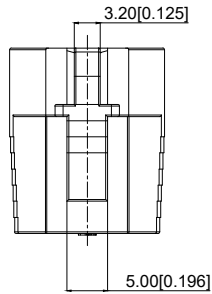
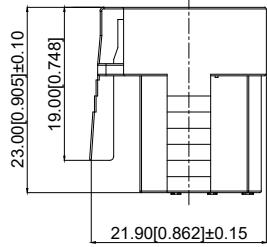
Installation View
安装视图



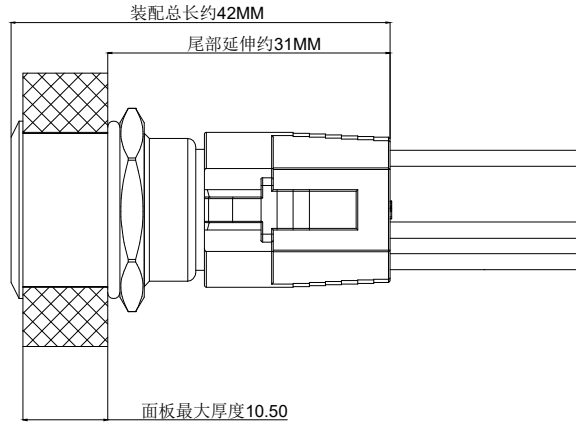
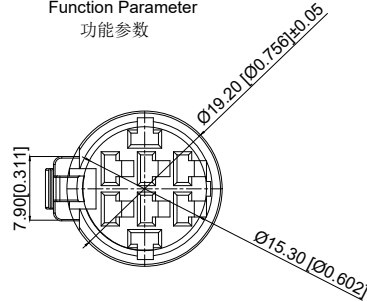
A4				 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91913P224RA5150
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
A1					X.X	± 0.15	ROC PU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION	ISSUE	X	± 0.25					
					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	
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			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			

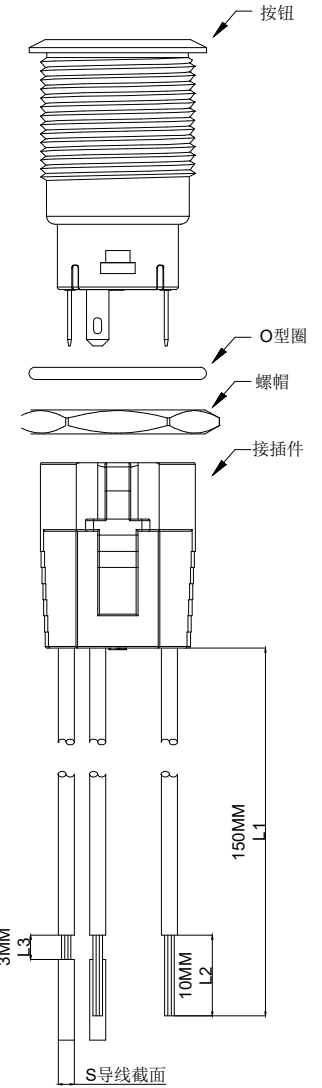
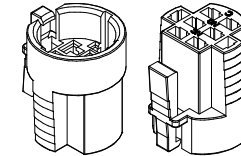
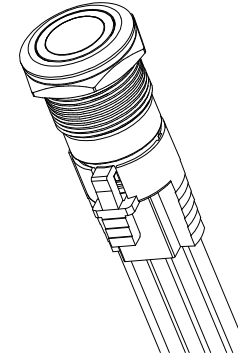
A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91913P224RA5150		
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw		
A1					X	± 0.25	ROCPCU TECHNOLOGY CO.,LTD						
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A		B		C		D		E		F		G	



Function Parameter
功能参数



Installation diagram
安装示意图



A4				
A3				
A2				
A1				
REV	DATE	REVISION	DESCRIPTION	ISSUE



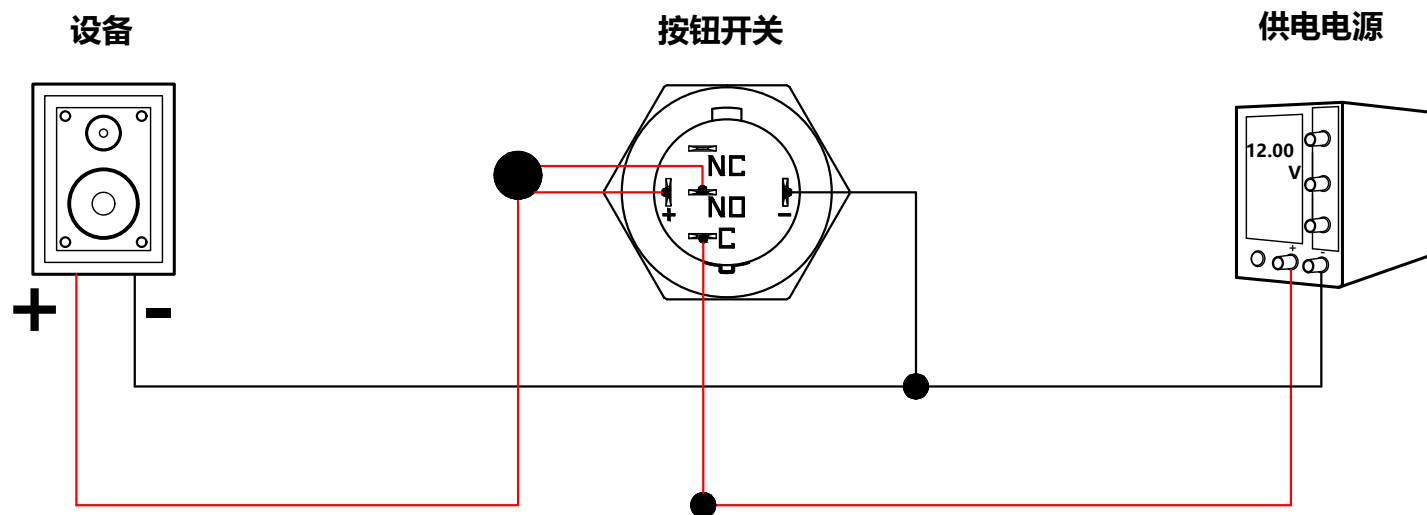
COMMON TOLERANCE

X.XX	± 0.10
X.X	± 0.15
X	± 0.25
ANGULAR	—

UNIT	MM	PROJECTED	PRODUCT NAME:
DRAWN BY	FUYUAN	CHECKED BY	MODEL NO: TP91913P224RA5150
DATE	2019	APPROVAL B	Https: www.rocpcu.tw
ROC CPU TECHNOLOGY CO.,LTD			
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 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																																																																	
4							4																																																																	
5	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;">A4</td><td style="width:5%;"></td><td style="width:15%;"></td><td style="width:5%;"></td><td rowspan="5" style="width:10%; text-align:center; vertical-align: middle;">  台 普 ROC CPU </td><td style="width:10%;">COMMON TOLERANCE</td><td style="width:5%;">UNIT</td><td style="width:5%;">MM</td><td style="width:10%;">PROJCTED</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>DRAWN BY</td><td>FUYUAN</td><td>CHECKED BY</td><td>COCO</td><td>MODEL NO: TP91913P224RA5150</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;">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 colspan="5"></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	PROJCTED		PRODUCT NAME:	A3						DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91913P224RA5150	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 basic of manufacture or sale of apparatus without permission					5
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19MM系列单排单色按钮开关接线说明



接线说明:

- 1、供电电源的负极、设备的负极、按钮开关的LED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、按钮开关的LED正极，并接一起。

实现功能:

- 1、按钮开关按下时: 设备通电, 按钮开关LED灯亮。
- 2、按钮开关按回去时: 设备断电, 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	ALEN	Https: www.rocpcu.tw
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