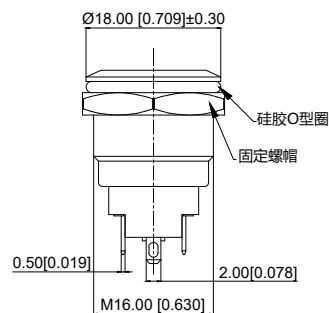
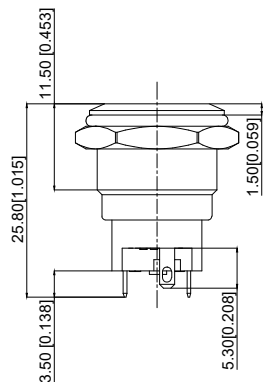
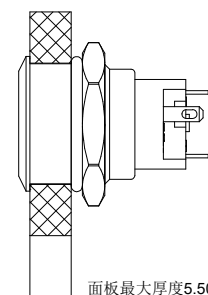
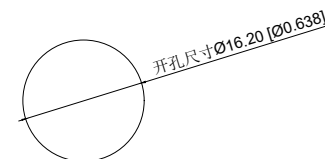


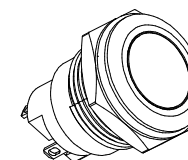
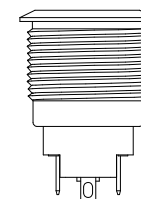
Schematic Diagram
电气原理图



面板最大厚度5.50 [0.217]



Installation View
安装视图



A4				 ROC CPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91643P224RA
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.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				

A		B		C		D		E		F		G																																																							
性能参数																																																																			
1	1. Heating current: Ui: AC250V, Ith: 3A 发热电流: Ui: AC250V, Ith: 3A																																																																		
	2. Rated current:2A/DC36V 额定电流:2A/DC36V																																																																		
	3. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ																																																																		
	4. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ																																																																		
	5. Pressing stroke:2.80mm ± 0.10 按压行程:2.80mm ± 0.10																																																																		
	6. Contact stroke:1.10mm±0.10 接触行程 :1.10mm±0.10																																																																		
	7. Nut assembly torque:5-14N 螺帽装配力矩:5-14N																																																																		
	8. Protection level:IP67 防护等级:IP67																																																																		
	9. Explosion prevention level: IK09 防暴等级: IK09																																																																		
	10. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃																																																																		
	11. Compression torque: ≤ 3N 按压扭力: ≤ 3N																																																																		
2	12. Electrical life: 500000 cycles 电气寿命: 500000 cycles																																																																		
	13. mechanical: 500000cycles 机械寿命: 500000cycles																																																																		
	14. Operation method:Self repeating form 操作方式: 自复式																																																																		
	15. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N																																																																		
	16. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下																																																																		
	17. LED lamp lifespan: 40000h LED寿命: 40000h																																																																		
	18. LED color: Red LED颜色: 红色																																																																		
<table><tr><td>A4</td><td></td><td></td><td></td><td rowspan="5"> 台普 ROCPCU</td><td colspan="2" rowspan="2">COMMON TOLERANCE</td><td>UNIT</td><td>MM</td><td>PROJECTED</td><td></td><td colspan="2">PRODUCT NAME:</td></tr><tr><td>A3</td><td></td><td></td><td></td><td>DRAWN BY</td><td>FUYUAN</td><td>CHECKED BY</td><td>COCO</td><td colspan="2">MODEL NO: TP91643P224RA</td></tr><tr><td>A2</td><td></td><td></td><td></td><td>DATE</td><td>2019</td><td>APPROVAL B</td><td>ALEN</td><td colspan="2">Https: www.rocpcu.tw</td></tr><tr><td>A1</td><td></td><td></td><td></td><td colspan="8" rowspan="2">ROCPCU TECHNOLOGY CO.,LTD</td></tr><tr><td>REV</td><td>DATE</td><td>REVISION</td><td>DESCRIPTION</td><td>ISSUE</td><td colspan="2">ANGULAR</td><td colspan="2">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 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		A3				DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91643P224RA		A2				DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw		A1				ROCPCU TECHNOLOGY CO.,LTD								REV	DATE	REVISION	DESCRIPTION	ISSUE	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	
A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:																																																								
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91643P224RA																																																								
A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw																																																										
A1					ROCPCU TECHNOLOGY CO.,LTD																																																														
REV	DATE	REVISION	DESCRIPTION										ISSUE	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						1
	9	luminous zone 发光区	PC 塑料	1			
2	8	LEDpin LED脚	Brass 黄铜	1	Silvering 镀银		
	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		
3	5	Base 基座	PA66	1	Black 黑色		
	4	Arm nut 固定螺帽	Brass 黄铜	1	nickeling 镀镍		
	3	Oring O型圈	Silica gel 硅胶	1			
4	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		
5	A4						
	A3						
	A2						
	A1						
	REV	DATE	REVISION	DESCRIPTION	ISSUE		
	A		B		C	D	E

 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
	X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91643P224RA
	X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
	X	± 0.25	ROCPCU TECHNOLOGY CO.,LTD				
	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