



A4				 <b>台普</b> <b>ROCPCU</b>	COMMON TOLERANCE	UNIT	MM	PROJECTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91931P124RA	
A2						X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1						X.X	± 0.15	<h1>ROCPCU TECHNOLOGY CO.,LTD</h1>				
REV	DATE	REVISION	DESCRIPTION		ISSUE	X	± 0.25					<small>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</small>
					ANGULAR	—						



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:1500V1min  
工频耐压:1500V1min
4. Insulation resistance:≥1000MΩ  
绝缘电阻 :≥1000MΩ
5. Contact resistance:≤50mΩ  
接触电阻 :≤50mΩ
6. Pressing stroke:2.80mm ± 0.10  
按压行程:2.80mm ± 0.10
7. Contact stroke:1.00mm±0.10  
接触行程 :1.00mm±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
10. Explosion prevention level: IK10  
防暴等级: IK10
11. Working environment temperature: -20 °C~+55 °C  
工作环境温度: -20 °C~+55 °C
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 type  
操作方式: 自锁式
16. NO reverse thrust foot torque: ≤30N  
NO反推脚扭力: ≤30N
17. LED lamp power consumption: 20m以下  
LED灯功耗: 20m以下
18. LED lamp lifespan: 40000h  
LED寿命: 40000h
19. LED color: Red  
LED颜色: 红色

连接形式

1. Welding temperature of wire: 320 ± 20 °C  
线材焊接温度: 320±20°C  
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: Blue wire (NO)  
开关功能线材: 蓝线 (NO)
  - 2.3 LED functional wires: 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

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A	B	C	D	E	F	G
<b>材质参数</b>						
9	LEDpin LED引脚	Brass 黄铜	1	Silvering 镀银		
8	luminous zone 发光区	PC 塑料	1			
7	Pin 引脚	Brass 黄铜	1	Silvering 镀银		
6	Contact material 接触材质	silver alloy 银合金	1	Silvering 镀银		
5	Base 基座	PA66	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				UNIT	MM	PROJECTED
A3				DRAWN BY	FUYUAN	CHECKED BY
A2				DATE	2019	APPROVAL B
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REV	DATE	REVISION	DESCRIPTION	ISSUE		
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COMMON TOLERANCE

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

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DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91931P124RA
DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
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