

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	COCO	MODEL NO: TP91933P124RA
DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw

ROCPCU TECHNOLOGY CO.,LTD

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
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:2.80mm ± 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)
 - 2.2 LED functional wire: red wire positive pole, black wire negative pole, LED without distinction between 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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材质参数

9	luminous zone 发光区	PC 塑料	1		
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	
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	

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