




A4					COMMON TOLERANCE	UNIT	MM	PROJECTED		PRODUCT NAME:	
A3						X.XX	± 0.10	DRAWN BY		FUYUAN	CHECKED BY
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
A1					X	± 0.25	ROC PU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION DESCRIPTION	ISSUE		ANGULAR	—					

	A	B	C	D	E	F	G				
1	性能参数			13. Working environment temperature: -20 °C~+55 °C 工作环境温度: -20 °C~+55 °C							
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A			14. Compression torque: ≤ 3.5N 按压扭力: ≤3.5N							
2	2. Rated current:3A/DC36V 额定电流:3A/DC36V			15. Electrical life: 500000 cycles 电气寿命: 500000 cycles							
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min			16. mechanical: 500000cycles 机械寿命: 500000cycles							
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ			17. Operation method:Self-locking type 操作方式: 自锁式							
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ			18. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N							
	6. Pressing stroke:2.80mm ± 0.10 按压行程:2.80mm ± 0.10			19. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下							
3	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10			20. LED lamp lifespan: 40000h LED寿命: 40000h							
	8. welding temperature: 320 °C± 20 °C 焊接温度: 320 °C± 20 °C			21. LED color: Red LED颜色: 红色							
	9. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration										
	10. Nut assembly torque:5-14N 螺帽装配力矩:5-14N										
	11. Protection level:IP67 防护等级:IP67										
4	12. Explosion prevention level: IK09 防暴等级: IK09										
	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: green (C) blue wire (NO) yellow wire (NC) 开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)										
	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										
5	A4										
	A3				COMMON TOLERANCE	UNIT	MM	PROJECTED		PRODUCT NAME:	
	A2				X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91649P124RA
	A1				X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
	REV	DATE	REVISION DESCRIPTION		ISSUE	X	± 0.25	ROCPCU TECHNOLOGY CO.,LTD			
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	A	B	C	D	E	F	G				

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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	PBT	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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COMMON TOLERANCE

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

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