

A4					 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3				X.XX		± 0.10	DRAWN BY	SHUHAO	CHECKED BY	COCO	MODEL NO:TP92247G□□□□	
A2				X.X		± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw	
A1				X		± 0.25	ROCPCU TECHNOLOGY CO.,LTD					
REV	DATE	REVISION	DESCRIPTION	ISSUE		ANGULAR						<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>

	A	B	C	D	E	F	G			
1	Operation method 1:Self-locking 2:Self-compound		TP92247G □ □ □ □	Material A: Aluminum alloy S: Stainless steel B: Brass	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					
2	LED voltage 3: 3V 6: 6V 12: 12V 24: 24V 36: 36V 48: 48V 60: 60V 110: 110V 220: 220V		LED Color R:Red Y:Yellow G:Green B:Blue W:White O:Orange							
3	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:3.00mm ± 0.10 按压行程:3.00mm ± 0.10 7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±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: ≤ 6N 按压扭力: ≤6N 13. Electrical life: 100000 cycles 电气寿命: 100000 cycles 14. mechanical: 500000cycles 机械寿命: 500000cycles 15. Power-frequency withstand voltage: 2000V/1min 工频耐压: 2000V/1min 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. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N					
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
COMMON TOLERANCE

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ANGULAR

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NO 序号	Part name 部件名	Material 材料	QTY 数量	Remark 备注
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	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	SUS/Aluminum alloy/Brass 不锈钢/铝合金/黄铜	1	
1	Key 按键	SUS/Aluminum alloy/Brass 不锈钢/铝合金/黄铜	1	

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