






A4					 <b>ROCPCU</b>	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3				X.XX		± 0.10	DRAWN BY	SHUHAO	CHECKED BY	COCO	MODEL NO: TP91911P□□□□	
A2				X.X		± 0.15	DATE	2019	APPROVAL	B	ALLEN	Https: <a href="http://www.rocpcu.tw">www.rocpcu.tw</a>
A1				X		± 0.25	<h1>ROCPCU TECHNOLOGY CO.,LTD</h1>					
REV	DATE	REVISION	DESCRIPTION	ISSUE		ANGULAR						

A		B		C		D		E		F		G	
1		2		3		4		5		6		7	
		<p>TP91911P □ □ □ □</p> <p>Operation method 1: Self-locking 2: Self-compound</p> <p>LED voltage 3: 3V 6: 6V 12: 12V 24: 24V 36: 36V 48: 48V 60: 60V 110: 110V 220: 220V</p> <p>Material A: Aluminum alloy S: Stainless steel B: Brass</p> <p>LED Color R: Red Y: Yellow G: Green B: Blue W: White O: Orange</p>				<p>连接形式</p> <p>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</p> <p>2. Can be used with dedicated connectors: 可配专用接插件使用:</p> <p>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)</p> <p>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</p>							
3		4		5		6		7		8		9	
		<p>性能参数</p> <p>1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A</p> <p>2. Rated current: 3A/DC36V 额定电流: 3A/DC36V</p> <p>3. Power-frequency withstand voltage: 2000V/1min 工频耐压: 2000V/1min</p> <p>4. Insulation resistance: ≥1000MΩ 绝缘电阻: ≥1000MΩ</p> <p>5. Contact resistance: ≤50mΩ 接触电阻: ≤50mΩ</p> <p>6. Pressing stroke: 2.50mm ± 0.10 按压行程: 2.50mm ± 0.10</p> <p>7. Contact stroke: 1.50mm ± 0.10 接触行程: 1.50mm ± 0.10</p> <p>8. Nut assembly torque: 5-14N 螺帽装配力矩: 5-14N</p> <p>9. Protection level: IP67</p>				<p>防护等级: IP67</p> <p>10. Explosion prevention level: IK10 防暴等级: IK10</p> <p>11. Working environment temperature: -20 °C ~ +55 °C 工作环境温度: -20 °C ~ +55 °C</p> <p>12. Compression torque: ≤ 4N 按压扭力: ≤ 4N</p> <p>13. Electrical life: 500000 cycles 电气寿命: 500000 cycles</p> <p>14. mechanical: 500000 cycles 机械寿命: 500000 cycles</p> <p>15. NO reverse thrust foot torque: ≤ 30N NO反推脚扭力: ≤ 30N</p> <p>16. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下</p> <p>17. LED lamp lifespan: 40000h LED寿命: 40000h</p>							
5		6		7		8		9		10		11	
A4		A3		A2		A1		REV		DATE		REVISION DESCRIPTION ISSUE	
				<p>COMMON TOLERANCE</p> <p>X.XX ± 0.10</p> <p>X.X ± 0.15</p> <p>X ± 0.25</p> <p>ANGULAR —</p>		<p>UNIT</p> <p>DRAWN BY SHUHAO</p> <p>DATE 2019</p>		<p>MM</p> <p>CHECKED BY ALEN</p> <p>APPROVAL B</p>		<p>PROJECTED</p> <p>⊕</p>		<p>PRODUCT NAME:</p> <p>MODEL NO: TP91911P □ □ □ □</p> <p>Https: www.rocpu.tw</p>	
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A		B		C		D		E		F		G	

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	LED Base LED基座	PC 塑料	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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