






A4					 <b>台普</b> <b>ROCPCU</b>	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:	
A3						X.XX	± 0.10	DRAWN BY	SHUHAO	CHECKED BY	COCO	MODEL NO:TP91915G□□□□	
A2						X.X	± 0.15	DATE	2019	APPROVAL	B	ALEN	Https: www.rocpcu.tw
A1						X	± 0.25	<h1>ROCPCU TECHNOLOGY CO.,LTD</h1>					
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	

A		B		C		D		E		F		G	
1		2		3		4		5		6		7	
		<p>TP91915G <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p><b>Operation method</b></p> <p>1: Self-locking 2: Self-compound</p> <p><b>LED voltage</b></p> <p>3: 3V 6: 6V 12: 12V 24: 24V 36: 36V 48: 48V 60: 60V 110: 110V 220: 220V</p> <p><b>Material</b></p> <p>A: Aluminum alloy S: Stainless steel B: Brass</p> <p><b>LED Color</b></p> <p>R: Red Y: Yellow G: Green B: Blue W: White O: Orange</p>				<p><b>连接形式</b></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><b>性能参数</b></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: 2000V1min 工频耐压: 2000V1min</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: 3.00mm ± 0.10 按压行程: 3.00mm ± 0.10</p> <p>7. Contact stroke: 1.50mm ± 0.10 接触行程: 1.50mm ± 0.10</p> <p>8. welding temperature: 320 °C ± 20 °C 焊接温度: 320 °C ± 20 °C</p> <p>9. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration</p> <p>10. Nut assembly torque: 5-14N</p>				<p>螺帽装配力矩: 5-14N</p> <p>11. Protection level: IP67 防护等级: IP67</p> <p>12. Explosion prevention level: IK10 防暴等级: IK10</p> <p>13. Working environment temperature: -20 °C ~ +55 °C 工作环境温度: -20 °C ~ +55 °C</p> <p>14. Compression torque: ≤ 4N 按压扭力: ≤ 4N</p> <p>15. Electrical life: 500000 cycles 电气寿命: 500000 cycles</p> <p>16. mechanical: 500000 cycles 机械寿命: 500000 cycles</p> <p>17. NO reverse thrust foot torque: ≤ 30N NO反推脚扭力: ≤ 30N</p> <p>18. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下</p> <p>19. 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>MM</p> <p>PROJECTED</p> <p>⊕</p>		<p>DRAWN BY</p> <p>SHUHAO</p> <p>DATE</p> <p>2019</p>		<p>CHECKED BY</p> <p>ALEN</p> <p>APPROVAL B</p>		<p>PRODUCT NAME:</p> <p>MODEL NO: TP91915G <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>Https: www.rocpcu.tw</p> <p><b>ROCPCU TECHNOLOGY CO., LTD</b></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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