

A4				<p>台普 ROCPCU</p>	<p>COMMON TOLERANCE</p> <table border="1"> <tr> <td>X.XX</td> <td>± 0.10</td> </tr> <tr> <td>X.X</td> <td>± 0.15</td> </tr> <tr> <td>X</td> <td>± 0.25</td> </tr> <tr> <td>ANGULAR</td> <td>—</td> </tr> </table>	X.XX	± 0.10	X.X	± 0.15	X	± 0.25	ANGULAR	—	UNIT	MM	PROJECTED		PRODUCT NAME:
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X	± 0.25																	
ANGULAR	—																	
A3				DRAWN BY	SHUHAO	CHECKED BY	COCO	MODEL NO: TP91960P□□										
A2				DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw										
A1				ROCPCU TECHNOLOGY CO., LTD														
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TP91960P

Operation method

- 1:Self-locking
- 2:Self-compound

Material

- A: Aluminum alloy
- S: Stainless steel
- B: Brass



连接形式

1. Welding temperature of wire: 320 ? 20
 线材焊接温度: 320?20℃
 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 Line (C), blue Line (NO), yellow Line (NC)
 开关功能线材: 绿线(C)、蓝线(NO)、黄线(NC)



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. Insulation resistance:≥1000MΩ
 绝缘电阻 :≥1000MΩ
4. Contact resistance:≤50mΩ
 接触电阻 :≤50mΩ
5. Pressing stroke:3.00mm ± 0.10
 按压行程:3.00mm ± 0.10
6. Contact stroke:1.50mm±0.10
 接触行程 :1.50mm±0.10
7. Nut assembly torque:5-14N
 螺帽装配力矩:5-14N

8. Protection level:IP67
 防护等级:IP67
9. Explosion prevention level: IK10
 防暴等级: IK10
10. Working environment temperature: -20 °C~+55 °C
 工作环境温度: -20 °C~+55 °C
11. Compression torque: ≤ 4N
 按压扭力: ≤4N
12. Electrical life: 50000 cycles
 电气寿命: 50000 cycles
13. mechanical: 500000cycles
 机械寿命: 500000cycles
14. NO reverse thrust foot torque: ≤30N
 NO反推脚扭力: ≤30N

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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
1	Key 按键	SUS/Aluminum alloy/Brass 不锈钢/铝合金/黄铜	1	
2	Housing 外壳	SUS/Aluminum alloy/Brass 不锈钢/铝合金/黄铜	1	
3	Oring O型圈	Silica gel 硅胶	1	
4	Arm nut 固定螺帽	Brass 黄铜	1	nickeling 镀镍
5	LED Base LED基座	PC 塑料	1	
6	Contact material 接触材质	silver alloy 银合金	1	Silvering 镀银
7	Pin 引脚	Brass 黄铜	1	gold-plating 镀金
8	Base 底座	PA46	1	

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