



Schematic Diagram
电气原理图

Installation View
安装视图

A4					 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3						X.XX	± 0.10	DRAWN BY	SHUHAO	CHECKED BY	COCO	MODEL NO: TP91634G <input type="checkbox"/> <input type="checkbox"/>
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	—					
	A		B			C		D	E		F	G

TP91634G

Operation method Material

2:Self-compound



S: Stainless steel
B: Brass

性能参数

1. Heating current: Ui: AC250V, Ith: 5A
发热电流: Ui: AC250V, Ith: 5A
2. Rated current: 2A/DC36V
额定电流: 2A/DC36V
3. Insulation resistance: $\geq 1000M\Omega$
绝缘电阻: $\geq 1000M\Omega$
4. Contact resistance: $\leq 50m\Omega$
接触电阻: $\leq 50m\Omega$
5. Pressing stroke: $2.00mm \pm 0.10$
按压行程: $2.00mm \pm 0.10$
6. Contact stroke: $1.10mm \pm 0.10$
接触行程: $1.10mm \pm 0.10$
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: IK09
防暴等级: IK09
10. Working environment temperature: $-20^{\circ}C \sim +55^{\circ}C$
工作环境温度: $-20^{\circ}C \sim +55^{\circ}C$
11. Compression torque: $\leq 3N$
按压扭力: $\leq 3N$
12. Electrical life: 500000 cycles
电气寿命: 500000 cycles
13. mechanical: 500000 cycles
机械寿命: 500000 cycles
14. Operation method: Self repeating form
操作方式: 自复式
15. NO reverse thrust foot torque: $\leq 30N$
NO反推脚扭力: $\leq 30N$

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材质参数

7	Base 底座	PA66	1	Baby blue 浅蓝色	
6	Pin 引脚	Brass 黄铜	1	Silvering 镀银	
5	Contact material 接触材质	silver alloy 银合金	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/Brass 不锈钢/黄铜	1		
1	Key 按键	SUS/Brass 不锈钢/黄铜	1		
NO 序号	Part name 部件名	Material 材料	QTY 数量	Remark 备注	

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