



A4				 <b>台普</b> <b>ROCPCU</b>	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3											
A2					X.XX	± 0.10	DATE	2019	CHECKED BY	ALEN	Https: www.rocpcu.tw
A1					X.X	± 0.15	<h1>ROCPCU TECHNOLOGY CO.,LTD</h1>				
REV	DATE	REVISION	DESCRIPTION		ISSUE	X					
					ANGULAR	—					



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:2.50mm ± 0.10  
按压行程:2.50mm ± 0.10
7. Contact stroke:1.50mm±0.10  
接触行程 :1.50mm±0.10
8. welding temperature: 320 °C± 20 °C  
焊接温度: 320 °C± 20 °C
9. Welding duration: Less than 3 seconds in duration  
焊接时长: Less than 3 seconds in duration
10. Nut assembly torque:5-14N  
螺帽装配力矩:5-14N
11. Protection level:IP67  
防护等级:IP67
12. Explosion prevention level: IK10  
防暴等级: IK10

13. Working environment temperature: -20 °C~+55 °C  
工作环境温度: -20 °C~+55 °C
14. Compression torque: ≤ 4N  
按压扭力: ≤ 4N
15. Electrical life: 100000 cycles 电气寿命 : 100000 cycles
16. mechanical: 500000cycles  
机械寿命: 500000cycles
17. Operation method:Self repeating form  
操作方式: 自复式
18. NO reverse thrust foot torque: ≤30N  
NO反推脚扭力: ≤30N



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 line (C) blue wire (NO) yellow wire (NC)  
开关功能线材: 绿线 (C) 蓝线 (NO) 黄线 (NC)

A4				 <b>台普</b> <b>ROCPCU</b>	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92203G2A
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					
	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	Aluminum alloy 铝合金	1	Oxidized/Black 氧化/黑色
2	Housing 外壳	Aluminum alloy 铝合金	1	Oxidized/Black 氧化/黑色
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	

材质参数

A4				 <b>ROCPCU</b>	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92203G2A
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
A1					X	± 0.25	<b>ROCPCU TECHNOLOGY CO.,LTD</b>				
REV	DATE	REVISION	DESCRIPTION		ISSUE	ANGULAR					

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