

A4				
A3				
A2				
A1				
REV	DATE	REVISION DESCRIPTION	ISSUE	



COMMON TOLERANCE	
X.XX	± 0.10
X.X	± 0.15
X	± 0.25
ANGULAR	—



UNIT	MM	PROJECTED	
DRAWN BY	FUYUAN	CHECKED BY	COCO
DATE	2019	APPROVAL B	ALEN

PRODUCT NAME:
MODEL NO: TP91644G224RA
Https: www.rocpcu.tw

**ROCPCU TECHNOLOGY CO., LTD**



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	A	B	C	D	E	F	G
1	性能参数			13. Electrical life: 500000 cycles 电气寿命: 500000 cycles			
	1. Heating current: Ui: AC250V, Ith: 3A 发热电流: Ui: AC250V, Ith: 3A			14. mechanical: 500000cycles 机械寿命: 500000cycles			
	2. Rated current:2A/DC36V 额定电流:2A/DC36V			15. Operation method:Self repeating form 操作方式: 自复式			
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min			16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N			
2	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ			17. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下			
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ			18. LED lamp lifespan: 40000h LED寿命: 40000h			
	6. Pressing stroke:2.80mm ± 0.10 按压行程:2.80mm ± 0.10			19. LED color: Red LED颜色: 红色			
3	7. Contact stroke:1.10mm±0.10 接触行程 :1.10mm±0.10						
	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N						
	9. Protection level:IP67 防护等级:IP67						
	10. Explosion prevention level: IK09 防暴等级: IK09						
	11. Working environment temperature: -20 °C~+55 °C 工作环境温度: -20 °C~+55 °C						
4	12. Compression torque: ≤ 3N 按压扭力: ≤3N						

A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
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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	Base 基座	PA66	1	Black 黑色
6	Contact material 接触材质	Silvering 镀银	1	
7	Pin 引脚	Brass 黄铜	1	gold-plating 镀金
8	LEDpin LED脚	Brass 黄铜	1	Silvering 镀银
9	luminous zone 发光区	PC 塑料	1	

### 材质参数

A4				 <b>ROCPCU</b>	<table border="1"> <tr> <th colspan="2">COMMON TOLERANCE</th> </tr> <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 colspan="2">ANGULAR</td> </tr> </table>	COMMON TOLERANCE		X.XX	± 0.10	X.X	± 0.15	X	± 0.25	ANGULAR		UNIT	MM	PROJECTED		PRODUCT NAME:
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