

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		PRODUCT NAME:
DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91915G224RA
DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw

ROCPCU TECHNOLOGY CO.,LTD

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A	B	C	D	E	F	G			
1	性能参数	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A	13. Working environment temperature: -20 °C~+55 °C 工作环境温度: -20 °C~+55 °C						
2		2. Rated current:3A/DC36V 额定电流:3A/DC36V	14. Compression torque: ≤ 4N 按压扭力: ≤4N						
3		3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min	15. Electrical life: 500000 cycles 电气寿命: 500000 cycles						
4		4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ	16. mechanical: 500000cycles 机械寿命: 500000cycles						
5		5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ	17. Operation method:Self repeating form 操作方式: 自复式						
6		6. Pressing stroke:3.00mm ± 0.10 按压行程:3.00mm ± 0.10	18. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
7		7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10	19. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下						
8		8. welding temperature: 320 °C± 20 °C 焊接温度: 320 °C± 20 °C	20. LED lamp lifespan: 40000h LED寿命: 40000h						
9		9. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration	21. LED color: Red LED颜色: 红色						
10		10. Nut assembly torque:5-14N 螺帽装配力矩:5-14N							
11		11. Protection level:IP67 防护等级:IP67							
12		12. Explosion prevention level: IK10 防暴等级: IK10							
4	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							
5		2. Can be used with dedicated connectors: 可配专用接插件使用:							
		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)							
		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							
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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	
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	Aluminum alloy 铝合金	1	Oxidized/Black 氧化/黑色
1	Key 按键	Aluminum alloy 铝合金	1	Oxidized/Black 氧化/黑色

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