

	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 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 ℃± 20 ℃ 焊接温度: 320 ℃± 20 ℃ 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 ℃~-+55 ℃ 工作环境温度: -20 ℃~-+55 ℃ 14. Compression torque: ≤ 3.00N 按压扭力: ≤3.00N 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. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下 19. LED lamp lifespan: 40000h LED寿命: 40000h 20. LED color: Red LED颜色: 红色 21. LED Lamp Voltage: 24V LED灯电压: 24V 22. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N									
2														
3														
4	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 (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 distinguishing positive and negative poles LED功能线材: 红线正极 黑线负极 LED不分正负极													
5	A4				台普 ROC PU			COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
	A3						DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92505P224RA			
	A2				X.XX ± 0.10		DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw			
	A1				X.X ± 0.15		ROC PU TECHNOLOGY CO.,LTD							
	REV	DATE	REVISION DESCRIPTION	ISSUE	X ± 0.25									
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	A	B	C	D	E	F	G							

A					B					C					D					E					F					G				
材质参数																																		
1	10	luminous zone 发光区					PC 塑胶					1																						
	9	LEDpin LED引脚					Brass 黄铜					1					Silvering 镀银																	
2	8	Base 底座					PA46					1																						
	7	Pin 引脚					Brass 黄铜					1					gold-plating 镀金																	
3	6	Contact material 接触材质					silver alloy 银合金					1					Silvering 镀银																	
	5	LED Base LED基座					PC 塑胶					1																						
4	4	Arm nut 固定螺帽					Brass 黄铜					1					nickeling 镀镍																	
	3	Oring O型圈					Silica gel 硅胶					1																						
5	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																	
	NO 序号	Part name 部件名					Material 材料					QTY 数量					Remark 备注																	
5	A4					 台普 ROCPCU	COMMON TOLERANCE				UNIT		MM	PROJECTED		PRODUCT NAME:																		
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