

	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: 5A 发热电流: Ui: AC250V, Ith: 5A				14. mechanical: 500000cycles 机械寿命: 500000cycles							
	2. Rated current:3A/DC36V 额定电流:3A/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											
	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. 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: IK10 防暴等级: IK10											
3	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃											
	12. Compression torque: ≤ 4N 按压扭力: ≤4N											
	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											
4	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)											
5	A4				COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:	
	A3						DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91908G2A	
	A2				X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw	
	A1				X.X	± 0.15	ROC PU TECHNOLOGY CO.,LTD					
					X	± 0.25						
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	A		B		C		D	E		F		G

1					2					3					4									
材质参数																								
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					Silvering 镀银				
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				
NO 序号					Part name 部件名					Material 材料					QTY 数量					Remark 备注				

A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91908G2A
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1					X	± 0.25	ROCPCU TECHNOLOGY CO.,LTD				
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