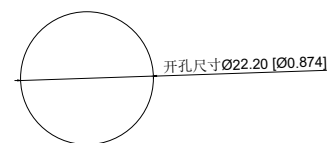


No electrical schematic diagram
无灯电气原理图



Installation View
安装视图

A4				 ROC CPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92201P2A
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1					X.X	± 0.15	ROC CPU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION	ISSUE	X	± 0.25					
					ANGULAR	—	Copies are issued in strict confidence and shall not be reproduced or copied, or used as the basic of manufacture or sale of apparatus without permission				

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. mechanical: 500000cycles 机械寿命: 500000cycles						
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						14. Operation method:Self repeating form 操作方式: 自复式						
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						15. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
	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. Protection level:IP67 防护等级:IP67												
	9. Explosion prevention level: IK10 防暴等级: IK10												
2	10. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃												
	11. Compression torque: ≤ 4N 按压扭力: ≤4N												
	12. Electrical life: 100000 cycles												
	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												
3													
4													
5													
A4				 台 普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92201P2A		
A2							DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw		
A1							ROC PU TECHNOLOGY CO.,LTD						
REV	DATE	REVISION	DESCRIPTION				ISSUE	ANGULAR		Copies are issued in strict confidence and shall not be reproduced or copied,or used as the basic of manufacture or sale of apparatus without permission			
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 塑胶					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: TP92201P2A
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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