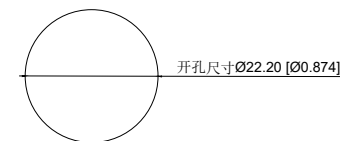


Single color electrical schematic diagram
单色电气原理图



Installation View
安装视图

A4				 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92206P224RA
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocipu.tw
A1					X.X	± 0.15	ROC PU 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 basis 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. Electrical life: 100000 cycles 电气寿命: 100000 cycles						
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						14. mechanical: 500000cycles 机械寿命: 500000cycles						
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						15. Operation method:Self repeating form 操作方式: 自复式						
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						16. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下						
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						17. LED lamp lifespan: 40000h LED寿命: 40000h						
	6. Pressing stroke:2.50mm ± 0.10 按压行程:2.50mm ± 0.10						18. LED color: Red LED颜色: 红色						
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10						19. LED Lamp Voltage: 24V LED灯电压: 24V						
	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N						20. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
	9. Protection level:IP67 防护等级:IP67												
2	10. Explosion prevention level: IK10 防暴等级: IK10												
	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃												
	12. Compression torque: ≤ 6N 按压扭力: ≤6N												
	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 1NONCSwitch function wire: green (C) blue wire (NO) yellow wire (NC) 1NO1NC开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)												
	2.2 NO2NC switch function wire: green black wire C, blue black NO, yellow white wire NC 2NO2NC开关功能线材: 绿黑线C、蓝黑NO、黄白线NC												
	2.3LED 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												

	A	B	C	D	E	F	G																																																													
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