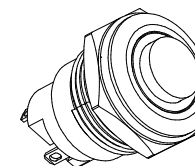


Schematic Diagram
电气原理图

Installation View
安装视图



A4				 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91644G124RA
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1					X.X	± 0.15	ROCPCU TECHNOLOGY CO.,LTD				
					X	± 0.25					
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	性能参数													1					
	1. Heating current: Ui: AC250V, lth: 3A 发热电流: Ui: AC250V, lth: 3A						13. Electrical life: 500000 cycles 电气寿命: 500000 cycles												
	2. Rated current:2A/DC36V 额定电流:2A/DC36V						14. mechanical: 500000cycles 机械寿命: 500000cycles												
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						15. Operation method:Self-locking 操作方式: 自锁式												
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N												
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						17. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下												
	6. Pressing stroke:2.80mm ± 0.10 按压行程:2.80mm ± 0.10						18. LED lamp lifespan: 40000h LED寿命: 40000h												
	7. Contact stroke:1.10mm±0.10 接触行程 :1.10mm±0.10						19. LED color: Red LED颜色: 红色												
	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N																		
	9. Protection level:IP67 防护等级:IP67																		
2	10. Explosion prevention level: IK09 防暴等级: IK09													2					
	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃																		
	12. Compression torque: ≤ 3N 按压扭力: ≤3N																		
3														3					
4														4					
5														5					
	A4					COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:							
	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91644G124RA							
	A2							DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw							
	A1							ROCPCU TECHNOLOGY CO.,LTD											
	REV	DATE	REVISION	DESCRIPTION	ISSUE										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							

A		B		C		D		E		F		G	
材质参数													
9		luminous zone 发光区		PC 塑料		1							
8		LEDpin LED脚		Brass 黄铜		1				Silvering 镀银			
7		Pin 引脚		Brass 黄铜		1				gold-plating 镀金			
6		Contact material 接触材质		Silvering 镀银		1							
5		Base 基座		PA66		1				Black 黑色			
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: TP91644G124RA
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1					X	± 0.25	ROCPCU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION		ISSUE	ANGULAR					

A		B		C		D		E		F		G	
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