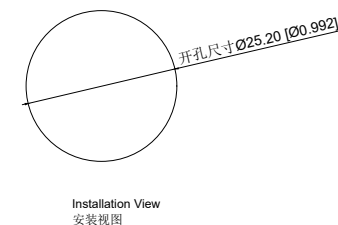


Electrical schematic diagram without lights
无灯电气原理图



A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92501P1S
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. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A						12. Explosion prevention level: IK10 防暴等级: IK10							
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						13. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃							
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						14. Compression torque: ≤ 3.00N 按压扭力: ≤3.00N							
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						15. Electrical life: 100000 cycles 电气寿命: 100000 cycles							
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						16. mechanical: 500000cycles 机械寿命: 500000cycles							
	6. Pressing stroke:3.00mm ± 0.10 按压行程:3.00mm ± 0.10						17. Operation method:Self-locking type 操作方式: 自锁式							
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10						18. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下							
	8. welding temperature: 320 ℃± 20 ℃ 焊接温度: 320 ℃± 20 ℃						19. LED lamp lifespan: 40000h LED寿命: 40000h							
	9. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration						20. LED color: Red LED颜色: 红色							
2	10. Nut assembly torque:5-14N 螺帽装配力矩:5-14N						21. LED Lamp Voltage: 24V LED灯电压: 24V							
	11. Protection level:IP67 防护等级:IP67						22. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N							
	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)													
	3													
4														
5														

A		B		C		D		E		F		G	
1 2 3 4 5													