



A4				 台普 ROCPU	COMMON TOLERANCE	UNIT	MM	PROJECTED		PRODUCT NAME:	
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91920P124RA
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
A1					X	± 0.25	ROCPU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION		ISSUE	ANGULAR					
	A		B		C	D	E	F	G		



性能参数



1. Heating current: Ui: AC250V, Ith: 5A
发热电流: Ui: AC250V, Ith: 5A
2. Rated current:3A/DC36V
额定电流:3A/DC36V
3. Power-frequency withstand voltage:2000V1min
工频耐压:2000V1min
4. Insulation resistance:≥1000MΩ
绝缘电阻 :≥1000MΩ
5. Contact resistance:≤50mΩ
接触电阻 :≤50mΩ
6. Pressing stroke:3.00mm ± 0.10
按压行程:3.00mm ± 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
11. Working environment temperature: -20 °C~+55 °C
工作环境温度: -20 °C~+55 °C
12. Compression torque: ≤ 6N
按压扭力: ≤6N

13. Electrical life: 500000 cycles
电气寿命: 500000 cycles
14. mechanical: 500000cycles
机械寿命: 500000cycles
15. Operation method:Self-locking type
操作方式: 自锁式
16. NO reverse thrust foot torque: ≤30N
NO反推脚扭力: ≤30N
17. LED lamp power consumption: 20m以下
LED灯功耗: 20m以下
18. LED lamp lifespan: 40000h
LED寿命: 40000h
19. LED color: Red
LED颜色: 红色

连接形式

1. Welding temperature of wire: 320 ± 20 °C
线材焊接温度: 320±20°C
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 1NO1NC Switch 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 2NO2NC switch function wire: green black wire (C), blue black wire (NO), yellow white wire (NC)
2NO2NC开关功能线材: 绿黑线(C)、蓝黑线 (NO)、黄白线 (NC)
 - 2.3 LED functional wire: red wire positive pole, black wire negative pole, LED without distinction between positive and negative poles
LED功能线材: 红线正极, 黑线负极, LED不分正负极

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材质参数													
10	luminous zone 发光区			PC 塑料			1						
9	LEDpin LED脚			Brass 黄铜			1		Silvering 镀银				
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				
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