

A4				
A3				
A2				
A1				
REV	DATE	REVISION	DESCRIPTION	ISSUE



COMMON TOLERANCE	
X.XX	± 0.10
X.X	± 0.15
X	± 0.25
ANGULAR	—



UNIT	MM	PROJECTED		PRODUCT NAME:
DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91929P124RA
DATE	2019	APPROVAL	B ALEN	Https: www.rocpcu.tw

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
A B C D E F G

	A	B	C	D	E	F	G
1	性能参数			13. Electrical life: 500000 cycles 电气寿命: 500000 cycles			
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A			14. mechanical: 500000cycles 机械寿命: 500000cycles			
2	2. Rated current:3A/DC36V 额定电流:3A/DC36V			15. Operation method:Self-locking type 操作方式: 自锁式			
	3. Power-frequency withstand voltage:1500V1min 工频耐压:1500V1min			16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N			
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ			17. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下			
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ			18. LED lamp lifespan: 40000h LED寿命: 40000h			
3	6. Pressing stroke:2.80mm ± 0.10 按压行程:2.80mm ± 0.10			19. LED color: Red LED颜色: 红色			
	7. Contact stroke:1.00mm±0.10 接触行程 :1.00mm±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						
4	12. Compression torque: ≤ 4N 按压扭力: ≤4N						
	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 Switch function wire: Blue wire (NO) 开关功能线材: 蓝线 (NO)						

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NO 序号	Part name 部件名	Material 材料	QTY 数量	Remark 备注
1	Key 按键	Aluminum alloy 铝合金	1	Oxidized/Black 氧化/黑色
2	Housing 外壳	Aluminum alloy 铝合金	1	Oxidized/Black 氧化/黑色
3	Oring O型圈	Silica gel 硅胶	1	
4	Arm nut 固定螺帽	Brass 黄铜	1	nickeling 镀镍
5	Base 基座	PA66	1	
6	Contact material 接触材质	silver alloy 银合金	1	Silvering 镀银
7	Pin 引脚	Brass 黄铜	1	gold-plating 镀金

材质参数

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