

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	
DRAWN BY	FUYUAN	CHECKED BY	COCO
DATE	2019	APPROVAL	B
ROC PU TECHNOLOGY CO.,LTD			
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PRODUCT NAME:	
MODEL NO:	TP92211G224RS
Website:	www.rocpu.tw



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: 2.50mm ± 0.10
按压行程: 2.50mm ± 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: ≤ 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: green (C) blue wire (NO) yellow wire (NC)
开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)
 - 2.2 LED 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

13. Electrical life: 100000 cycles 电气寿命: 100000 cycles
14. mechanical: 500000cycles
机械寿命: 500000cycles
15. Operation method: Self repeating form
操作方式: 自复式
16. LED lamp power consumption: 20m以下
LED灯功耗: 20m以下
17. LED lamp lifespan: 40000h
LED寿命: 40000h
18. LED color: Red
LED颜色: 红色
19. LED Lamp Voltage: 24V
LED灯电压: 24V
20. NO reverse thrust foot torque: ≤30N
NO反推脚扭力: ≤30N

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A		B		C		D		E		F	

A	B	C	D	E	F	G
材质参数						
10	luminous zone 发光区	PC 塑胶	1			
9	LEDpin LED引脚	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 塑胶	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	SUS 不锈钢	1			
1	Key 按键	SUS 不锈钢	1			
NO 序号	Part name 部件名	Material 材料	QTY 数量		Remark 备注	
A4				UNIT	MM	PROJECTED 
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材质参数



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