






A4					 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:	
A3						X.XX	± 0.10	DRAWN BY	SHUHAO	CHECKED BY	COCO	MODEL NO: TP992205G <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
A2						X.X	± 0.15	DATE	2019	APPROVAL	B	ALLEN	Https: www.rocpcu.tw
A1						X	± 0.25	<h1>ROCPCU TECHNOLOGY CO.,LTD</h1>					
REV	DATE	REVISION	DESCRIPTION	ISSUE		ANGULAR	—						<small>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</small>
		A	B		C		D	E	F	G			

	A	B	C	D	E	F	G				
1	Operation method 1:Self-locking 2:Self-compound		TP992205G □ □ □ □	Material A: Aluminum alloy S: Stainless steel B: Brass	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) (1.0²mm) 开关功能线材: 蓝线 (NO) (1.0²mm) 2.2 LED functional wire: red wire positive pole black wire negative pole LED功能线材: 红线正极 黑线负极 2.3 LED is an electrodeless lamp bead that can be lit without the need to separate positive and negative poles LED为无极灯珠, 无需分正负极也可点亮			1			
2	LED voltage 3: 3V 6: 6V 12: 12V 24: 24V 36: 36V 48: 48V 60: 60V 110: 110V 220: 220V		LED Color R: Red Y: Yellow G: Green B: Blue W: White O: Orange				2				
3	性能参数 1. Heating current: Ui: AC250V, Ith: 20A 发热电流: Ui: AC250V, Ith: 20A 2. Rated current: 16A, AC110V/220V 16A, DC12V/24V 额定电流: 16A, AC110V/220V 16A, DC12V/24V 3. Power-frequency withstand voltage: 1500V/1min 工频耐压: 1500V/1min 4. Insulation resistance: ≥1000MΩ 绝缘电阻 : ≥1000MΩ 5. Contact resistance: ≤50mΩ 接触电阻 : ≤50mΩ 6. Pressing stroke: 3.50mm ± 0.10 按压行程: 3.50mm ± 0.10 7. Contact stroke: 1.35mm ± 0.10 接触行程 : 1.35mm ± 0.10 8. welding temperature: 320 °C ± 20 °C 焊接温度: 320 °C ± 20 °C 9. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration 10. Nut assembly torque: 5-14N.m		螺帽装配力矩: 5-14N.m 11. Protection level: IP67 防护等级: IP67 12. Explosion prevention level: IK10 防暴等级: IK10 13. Working environment temperature: -40 °C ~ +80 °C 工作环境温度: -40 °C ~ +80 °C 14. Compression torque: ≤ 4.0N 按压扭力: ≤ 4.0N 15. Electrical life: 50,000 cycles 电气寿命: 50,000 cycles 16. Mechanical: 500,000 cycles 机械寿命: 500,000 cycles 17. LED lamp power consumption: 20mA以下 LED灯功耗: 20mA以下 18. LED lamp lifespan: 40000h LED寿命: 40000h 19. NO reverse thrust foot torque: ≤ 30N NO反推脚扭力: ≤ 30N				3				
4								4			
5	A4				UNIT	MM	PROJECTED		PRODUCT NAME:		
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	A2				DATE	2019	APPROVAL B	ALEN	Https:	www.rocpu.tw	
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材质参数

9	luminous zone 发光区	PC 塑胶	1	
8	LEDpin LED引脚	Brass 黄铜	1	Silvering 镀银
7	Base 底座	PBT	1	Silvering 镀银
6	NOPin NO引脚	Brass 黄铜	1	gold-plating 镀金
5	Contact material 接触材质	silver alloy 银合金	1	Silvering 镀银
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/Aluminum alloy/Brass 不锈钢/铝合金/黄铜	1	
1	Key 按键	SUS/Aluminum alloy/Brass 不锈钢/铝合金/黄铜	1	
NO 序号	Part name 部件名	Material 材料	QTY 数量	Remark 备注

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