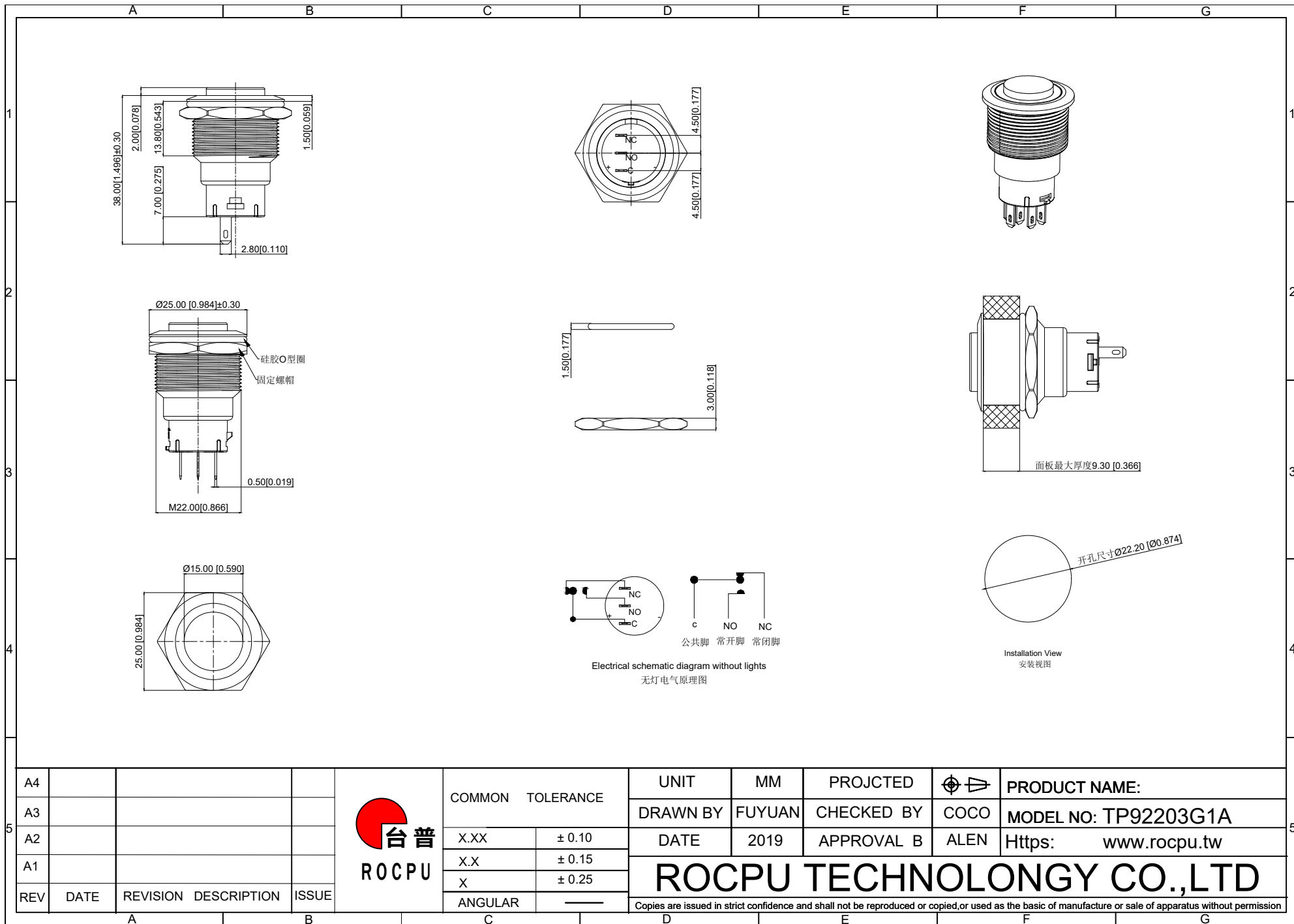




A		B		C		D		E		F		G	
性能参数													
1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A													
2. Rated current:3A/DC36V 额定电流:3A/DC36V													
3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min													
4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ													
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. 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 螺帽装配力矩:5-14N													
11. Protection level:IP67 防护等级:IP67													
12. Explosion prevention level: IK10 防暴等级: IK10													
13. Working environment temperature: -20 °C~+55 °C 工作环境温度: -20 °C~+55 °C													
14. Compression torque: ≤ 4N 按压扭力: ≤ 4N													
15. Electrical life: 100000 cycles 电气寿命: 100000 cycles													
16. mechanical: 500000cycles 机械寿命: 500000cycles													
17. Operation method:Self-locking 操作方式: 自锁式													
18. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N													
连接形式													
1. Welding temperature of wire: 320 ± 20 °C 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 line (C) blue wire (NO) yellow wire (NC) 开关功能线材: 绿线 (C) 蓝线 (NO) 黄线 (NC)													
A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92203G1A		
A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw				
A1					ROCPCU TECHNOLOGY CO.,LTD								
REV	DATE	REVISION	DESCRIPTION										
A		B		C		D		E		F		G	

	A	B	C	D	E	F	G	
1	材质参数							1
2	8	Base 底座	PA46	1				2
	7	Pin 引脚	Brass 黄铜	1		gold-plating 镀金		
3	6	Contact material 接触材质	silver alloy 银合金	1		Silvering 镀银		3
	5	LED Base LED基座	PC 塑料	1				
4	4	Arm nut 固定螺帽	Brass 黄铜	1		nickeling 镀镍		4
	3	Oring O型圈	Silica gel 硅胶	1				
5	2	Housing 外壳	Aluminum alloy 铝合金	1		Oxidized/Black 氧化/黑色		5
	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		

A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92203G1A
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1					X	± 0.25	ROCPCU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION		ISSUE	ANGULAR					

A	B	C	D	E	F	G
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