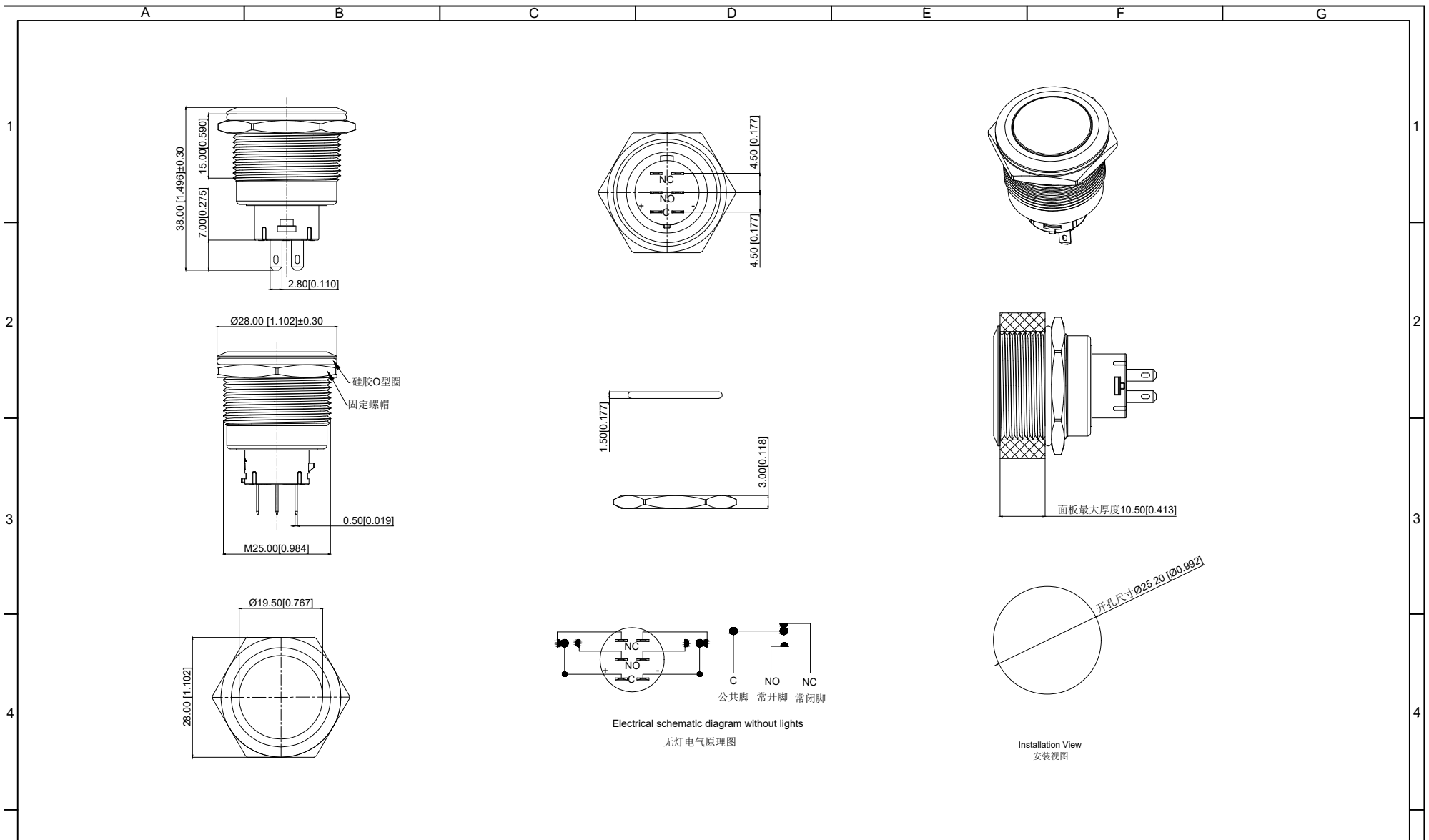




A4				 台普 ROC CPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92502P1S
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1					X.X	± 0.15	ROC CPU TECHNOLOGY CO.,LTD				
					X	± 0.25					
REV	DATE	REVISION	DESCRIPTION		ISSUE	ANGULAR	——	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			
				A	B	C	D	E	F	G	

A		B		C		D		E		F		G		
1	性能参数													
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A						12. Explosion prevention level: IK10 防暴等级: IK10							
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						13. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃							
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						14. Compression torque: ≤ 4.00N 按压扭力: ≤4.00N							
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						15. Electrical life: 100000 cycles 电气寿命: 100000 cycles							
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						16. mechanical: 500000cycles 机械寿命: 500000cycles							
	6. Pressing stroke:3.00mm ± 0.10 按压行程:3.00mm ± 0.10						17. Operation method:Self-locking type 操作方式: 自锁式							
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10						18. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N							
	8. welding temperature: 320 ℃± 20 ℃ 焊接温度: 320 ℃± 20 ℃													
	9. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration													
2	10. Nut assembly torque:5-14N 螺帽装配力矩:5-14N													
	11. Protection level:IP67 防护等级:IP67													
3	连接形式													
	1. Welding temperature of wire: 320 ± 20 ℃ 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 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)													
4														
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材质参数																																																																																							
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																																																																													
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