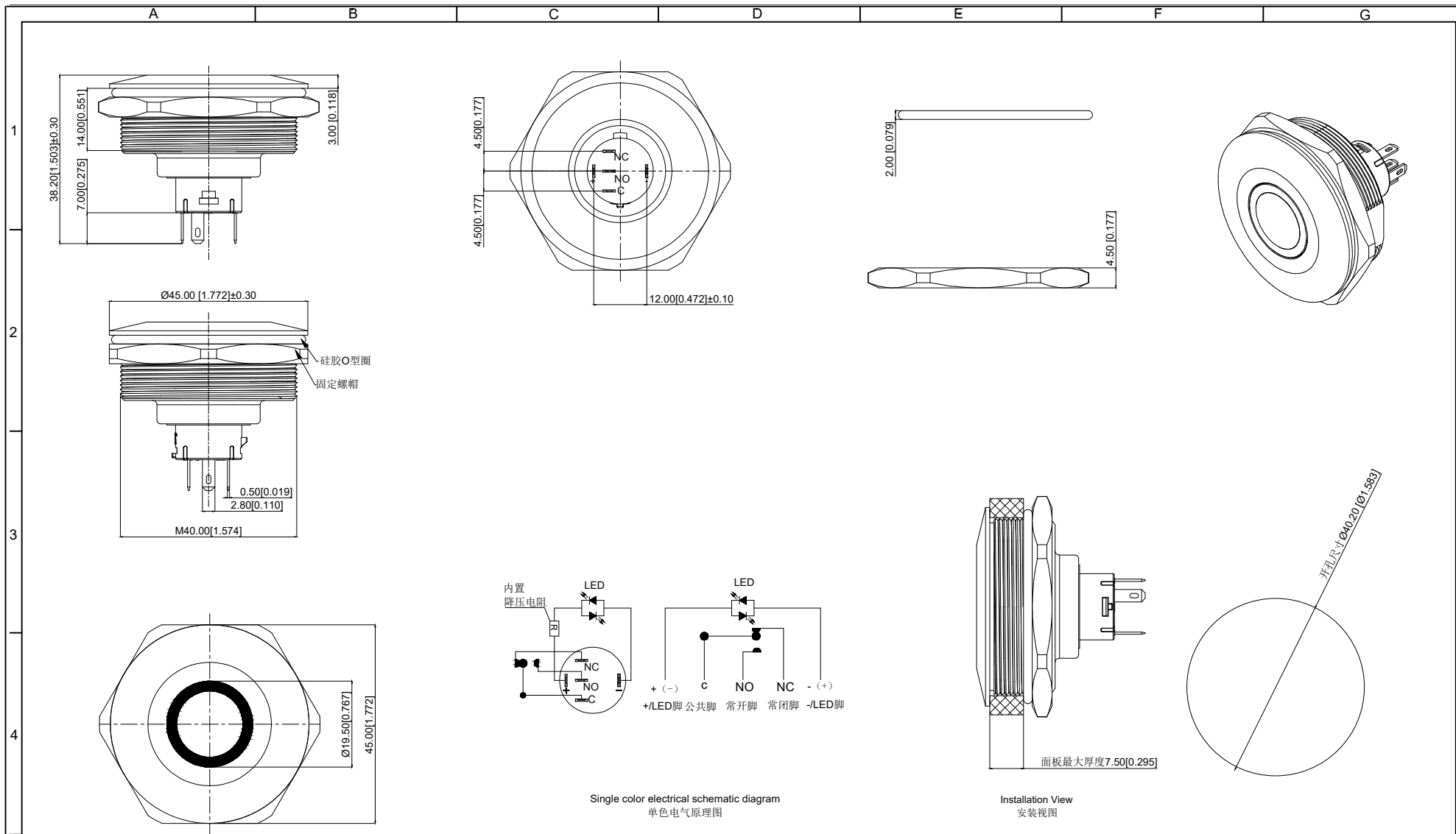




5	A4				 台普 ROC CPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP94009P124RA		
	A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw		
	A1					X.X	± 0.15	ROC CPU TECHNOLOGY CO.,LTD						
	REV	DATE	REVISION	DESCRIPTION		ISSUE	X							± 0.25
						ANGULAR	——	Copies are issued in strict confidence and shall not be reproduced or copied, or used as the basis 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						13. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃							
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						14. Compression torque: ≤ 2.5N 按压扭力: ≤2.5N							
	3. Power-frequency withstand voltage:2000V/1min 工频耐压:2000V/1min						15. Electrical life: 50,000 cycles 电气寿命: 50,000 cycles							
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						16. Mechanical: 500, 000cycles 机械寿命: 500,000cycles							
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						17. Operation method:Self-locking type 操作方式: 自锁式							
	6. Pressing stroke:3.00mm ± 0.10 按压行程:3.00mm ± 0.10						18. LED lamp power consumption: 20mA以下 LED灯功耗: 20mA以下							
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10						19. LED lamp lifespan: 40000h LED寿命: 40000h							
	8. welding temperature: 320 ℃± 20 ℃ 焊接温度: 320 ℃± 20 ℃						20. LED color: Red LED颜色: 红色							
	9. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration						21. LED Lamp Voltage: 24V LED灯电压: 24V							
2	10. Nut assembly torque:5-14N.m 螺帽装配力矩:5-14N.m						22. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N							
	11. Protection level:IP67 防护等级:IP67													
	12. Explosion prevention level: IK10 防暴等级: IK10													
	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 Switch function wire: Green Line (C) Blue Line (NO) Yellow Line (NC) 开关功能线材: 绿线 (C) 蓝线 (NO) 黄线 (NC)													
	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													
	3													
4														
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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		PA46		1									
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		Aluminum alloy 铝合金		1		Oxidized black 氧化黑							
1		Key 按键		Aluminum alloy 铝合金		1		Oxidized black 氧化黑							
NO 序号		Part name 部件名		Material 材料		QTY 数量		Remark 备注							

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