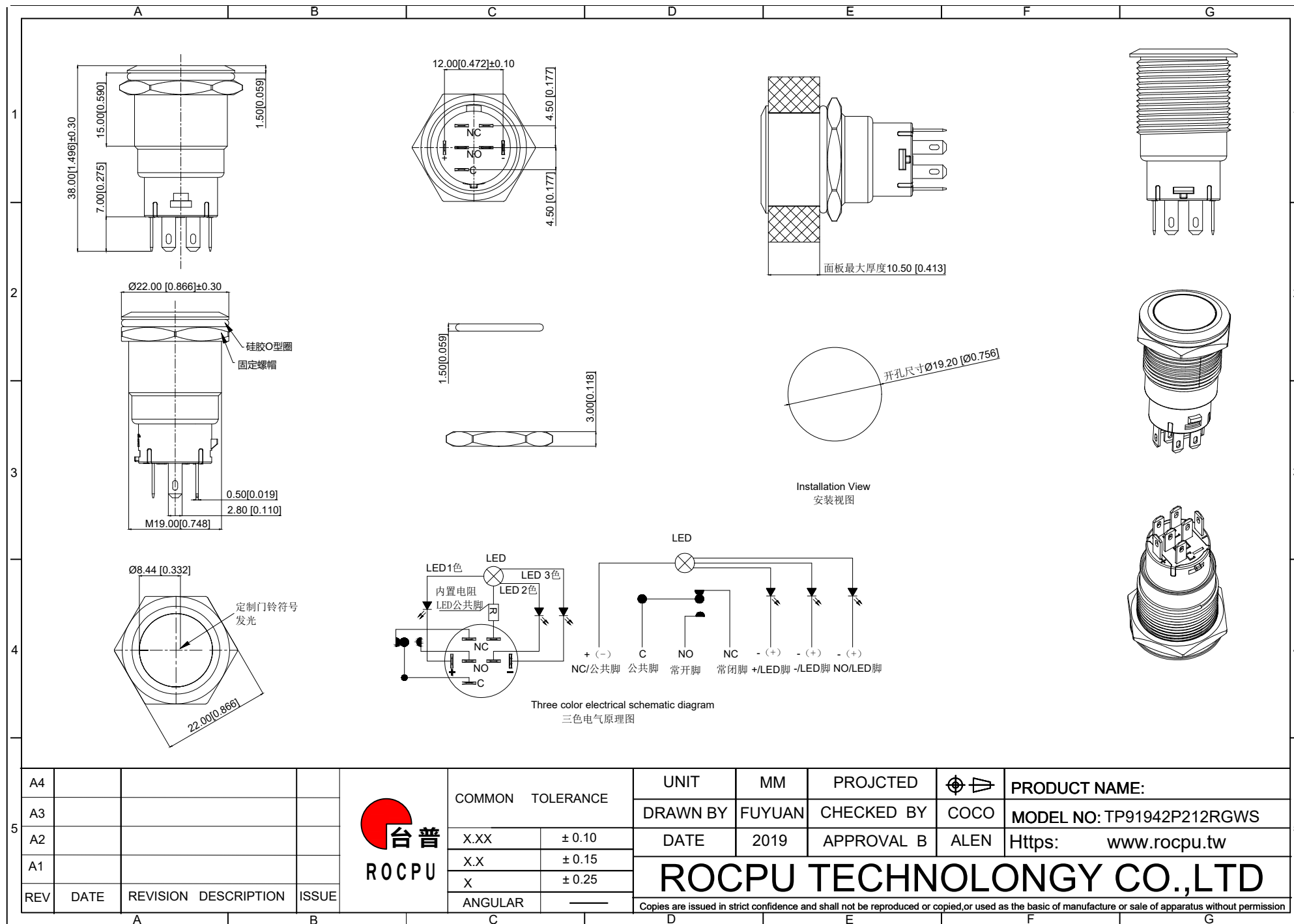




A4					台普 ROCPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3								DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91942P212RGWS
A2						X.XX	± 0.10	DATE	2019	APPROVAL	B	Https: www.rocipu.tw
A1						X.X	± 0.15	ROCPU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION	ISSUE		X	± 0.25					
						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				
1	性能参数				13. Electrical life: 50000 cycles 电气寿命: 50000 cycles						
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A				14. mechanical: 500000cycles 机械寿命: 500000cycles						
2	2. Rated current:3A/DC36V 额定电流:3A/DC36V				15. Operation method:Self-repeating form 操作方式: 自复式						
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min				16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ				17. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下						
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ				18. LED lamp lifespan: 40000h LED寿命: 40000h						
	6. Pressing stroke:3.00mm ± 0.10 按压行程:3.00mm ± 0.10				19. LED colors: red, green, white LED颜色: 红色, 绿色, 白色						
	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										
3	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃										
	12. Compression torque: ≤ 4N 按压扭力: ≤4N										
	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:										
4	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 wires: red line represents the first color of LED light, blue and black line represents the second color of LED light, black line represents the third color of LED light, and yellow and white line represents the common foot of LED light LED功能线材:红线为LED灯光第一个颜色、蓝黑线为LED灯光第二个颜色、黑线为LED第三个颜色、黄白线为LED灯光公共脚										
5	A4			 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
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A		B		C		D		E		F		G	
材质参数													
10	luminous zone 发光区			PC 塑料		1							
9	LEDpin LED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							
5	LED Base LED基座			PC 塑料		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				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
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