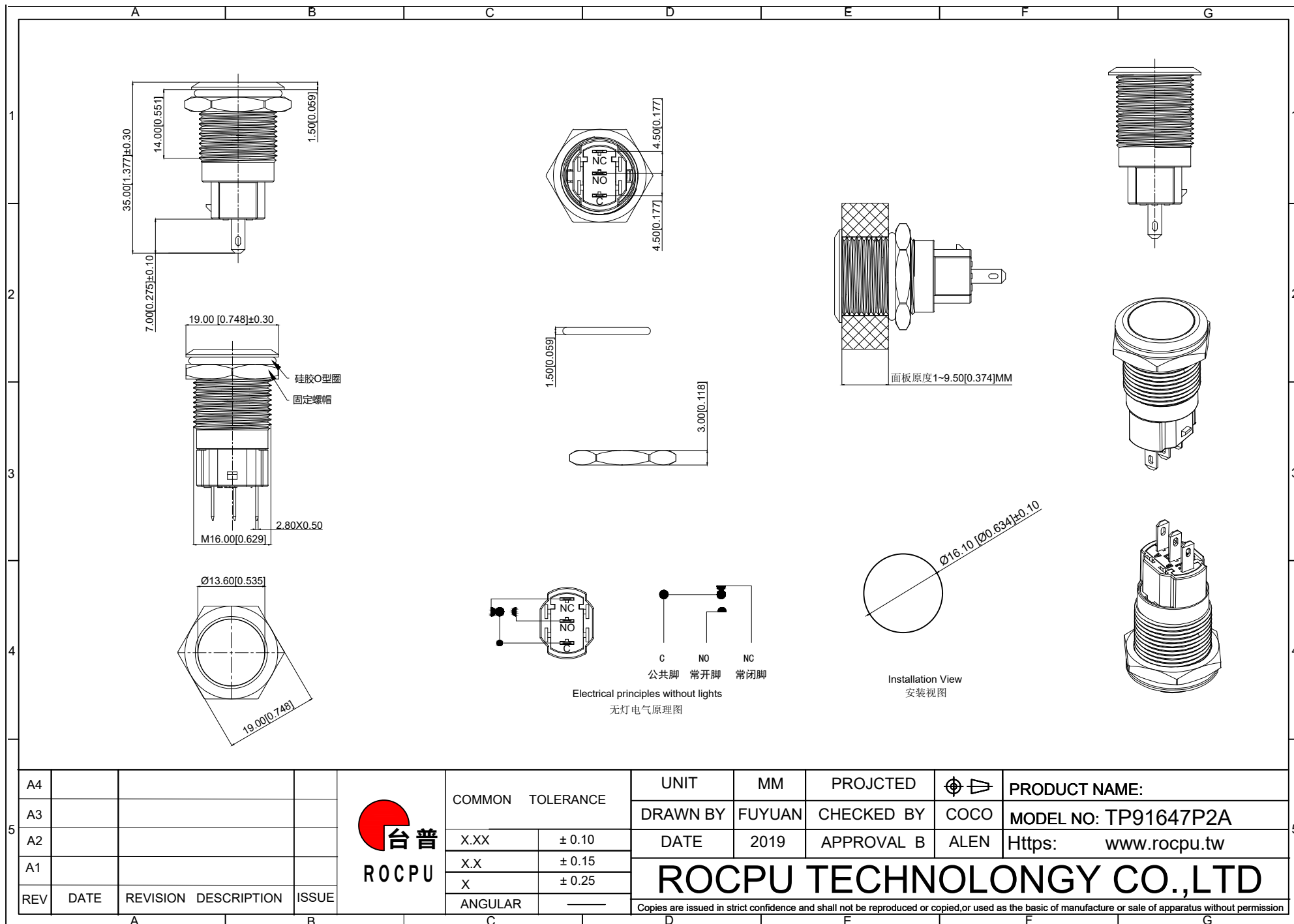




A4				 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91647P2A
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.roc pu. tw
A1					X.X	± 0.15	ROC PU TECHNOLOGY CO.,LTD				
					X	± 0.25					
REV	DATE	REVISION	DESCRIPTION		ISSUE	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	
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:2.80mm ± 0.10 按压行程:2.80mm ± 0.10													
7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10													
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													
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: IK09 防暴等级: IK09													
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 (C) blue wire (NO) yellow wire (NC) 开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)													
13. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃													
14. Compression torque: ≤ 3.5N 按压扭力: ≤3.5N													
15. Electrical life: 500000 cycles 电气寿命: 500000 cycles													
16. mechanical: 500000cycles 机械寿命: 500000cycles													
17. Operation method:Self repeating form 操作方式: 自复式													
18. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N													
A4				 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91647P2A		
A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw				
A1					ROC PU TECHNOLOGY CO.,LTD								
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	材质参数							1			
2	7	Base 底座	PA46	1				2			
	6	Pin 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					
3	4	Arm nut 固定螺帽	Brass 黄铜	1		nickeling 镀镍		3			
	3	Oring O型圈	Silica gel 硅胶	1							
	2	Housing 外壳	Aluminum alloy 铝合金	1		Oxidized/Black 氧化/黑色					
4	1	Key 按键	Aluminum alloy 铝合金	1		Oxidized/Black 氧化/黑色		4			
	NO 序号	Part name 部件名	Material 材料	QTY 数量		Remark 备注					
	A4				UNIT	MM	PROJECTED		PRODUCT NAME:		
5	A3				DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91647P2A	5	
	A2				DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw		
	A1				ROCPCU TECHNOLOGY CO.,LTD						
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	A	B	C	D	E	F	G				