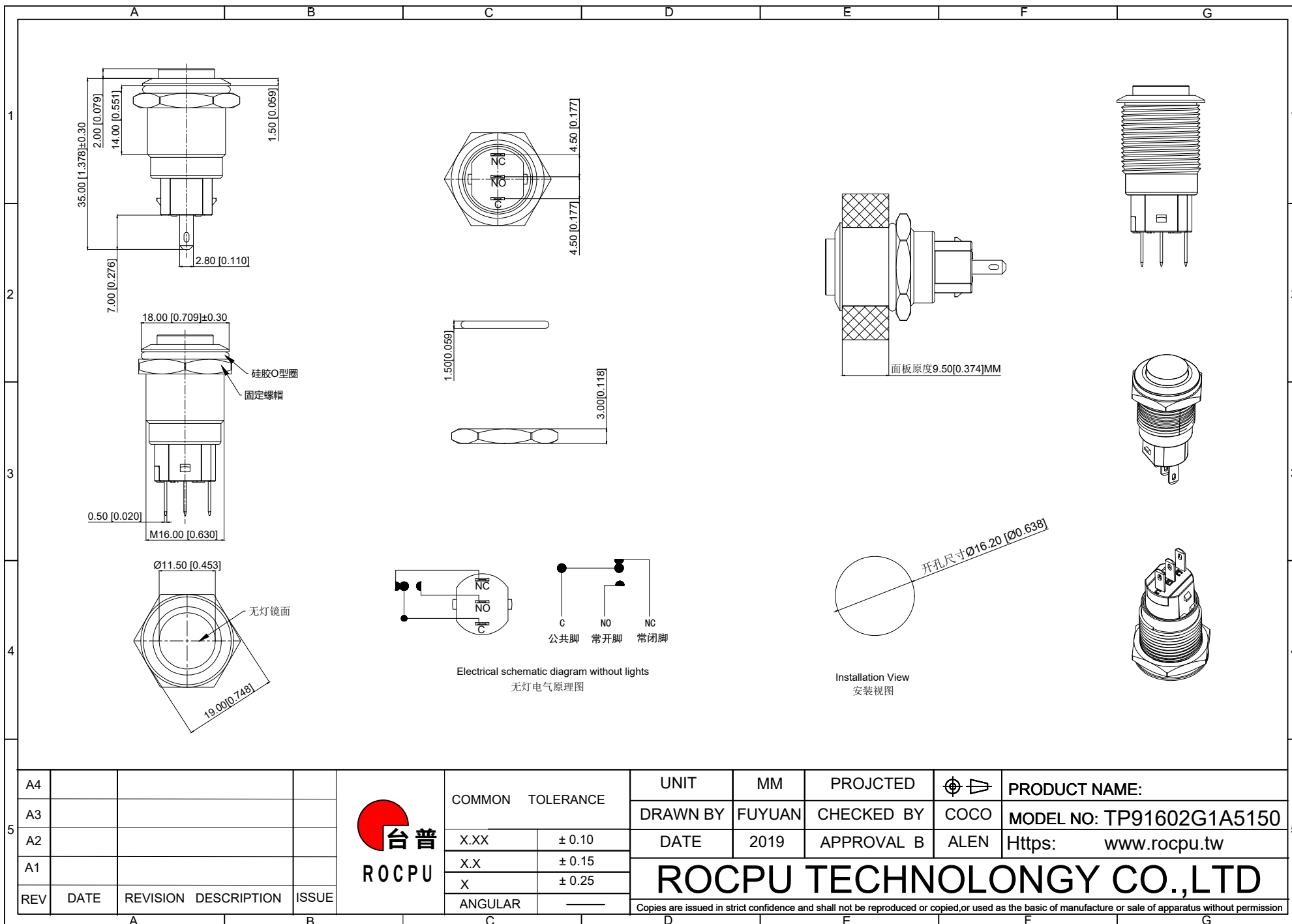




A		B		C		D		E		F		G	
1	性能参数												
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A						13. Electrical life: 500000 cycles 电气寿命: 500000 cycles						
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						14. mechanical: 500000cycles 机械寿命: 500000cycles						
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						15. Operation method:Self-locking 操作方式: 自锁式						
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
	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. Nut assembly torque:5-14N 螺帽装配力矩:5-14N												
	9. Protection level:IP67 防护等级:IP67												
2													
	10. Explosion prevention level: IK09 防暴等级: IK09												
	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃												
	12. Compression torque: ≤ 3.5N 按压扭力: ≤3.5N												
	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)												

	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			
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				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91602G1A5150
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					

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		
1	性能参数 1.L1-导线长度：默认150MM长； 2.L2-线头长度：默认10MM 3.L3-剥头长度：默认3MM 4.S-导线导体横截面积：默认0.5平方MM、可选0.3平方MM 5.线型拉力N：（0.15-0.25MM）≤30N、（0.3MM）≤40N、（0.5MM）≤50N 6.需要其他线长、线型、可以定制								
2									
3	材质参数 1.插壳：浅蓝色尼龙胶壳 2.端子：磷铜y镀锡色 3.导电线材：紫铜								
4	线束使用说明 1.2线：用于单色的指示灯、无开关功能 2.3线：用于双色的指示灯、无开关功能 3.3线：用于1NO/1NO1NC开关、无指示灯功能 4.5线：用于1NO/1NO1NC、单色指示灯带开关功能 5.6线：用于1NO/1NO1NC、双色指示灯带开关功能								
5	A4				UNIT	MM	PROJECTED		PRODUCT NAME:
	A3				DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO:TP91602G1A5150
	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	