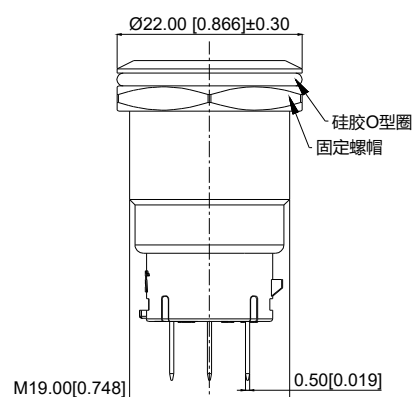
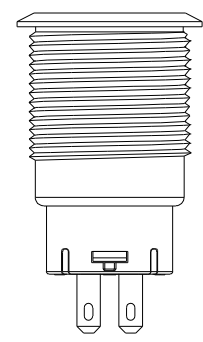
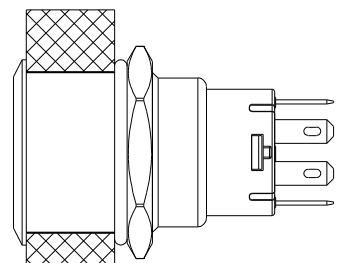
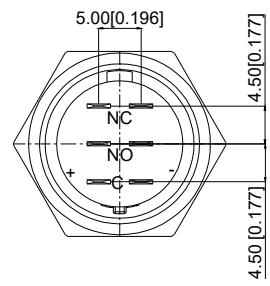
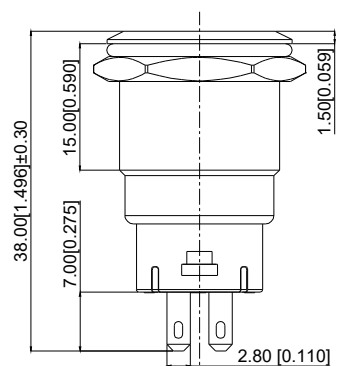
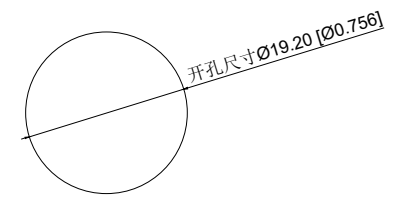
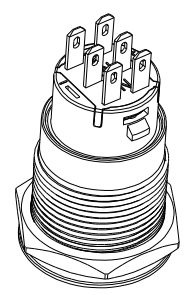


Electrical principles without lights
无灯电气原理



Installation View
安装视图



REV	DATE	REVISION	DESCRIPTION	ISSUE
A4				
A3				
A2				
A1				



COMMON TOLERANCE	
X.XX	± 0.10
X.X	± 0.15
X	± 0.25
ANGULAR	—

UNIT	MM	PROJECTED		PRODUCT NAME:
DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91909P1S
DATE	2019	APPROVAL B	ALEN	Https: www.roc pu. tw

ROC PU TECHNOLOGY CO., LTD

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	A	B	C	D	E	F	G					
1	性能参数				13. Electrical life: 500000 cycles 电气寿命: 500000 cycles							
	1. Heating current: Ui: AC250V, lth: 5A 发热电流: Ui: AC250V, lth: 5A				14. mechanical: 500000cycles 机械寿命: 500000cycles							
	2. Rated current:3A/DC36V 额定电流:3A/DC36V				15. Operation method:Self-locking 操作方式: 自锁式							
2	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											
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ											
	6. Pressing stroke:2.50mm ± 0.10 按压行程:2.50mm ± 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											
3	10. Explosion prevention level: IK10 防暴等级: IK10											
	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃											
	12. Compression torque: ≤ 6N 按压扭力: ≤6N											
	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											
4	2. Can be used with dedicated connectors: 可配专用接插件使用:											
	2.1 1NO1NCSwitch function wire: Green Line (C), blue Line (NO), yellow Line (NC) 1NO1NC开关功能线材: 绿线(C)、蓝线 (NO)、黄线 (NC)											
	2.2 NO2NC 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)											
5	A4			 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:	
	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91909P1S
	A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
	A1					X.X	± 0.15	ROC PU 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 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	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 塑料		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		SUS 不锈钢		1						
4	1		Key 按键		SUS 不锈钢		1						4
	NO 序号		Part name 部件名		Material 材料		QTY 数量			Remark 备注			
5	A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:	
	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91909P1S	
	A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https:	www.rocpcu.tw
	A1					X.X	± 0.15	ROCPCU 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 basic of manufacture or sale of apparatus without permission					
	A		B		C		D		E		F		G