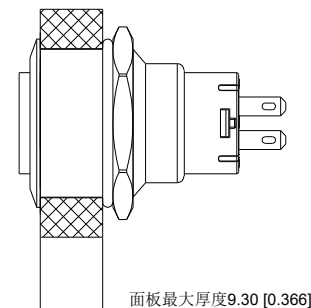
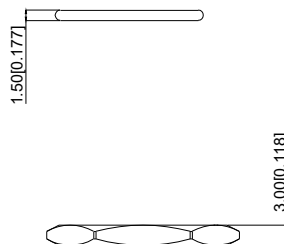
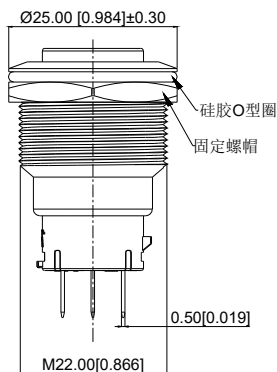
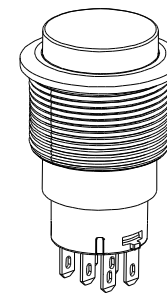
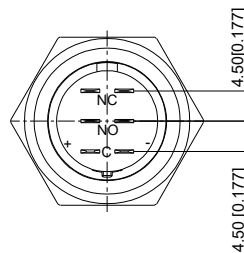
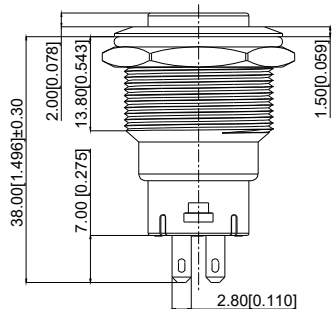
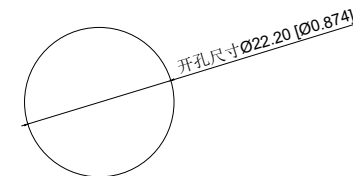


Electrical schematic diagram without lights
无灯电气原理图



Installation View
安装视图

A4				
A3				
A2				
A1				
REV	DATE	REVISION	DESCRIPTION	ISSUE



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: TP92204G1S

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. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃							
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A			14. Compression torque: ≤ 4N 按压扭力: ≤ 4N							
	2. Rated current:3A/DC36V 额定电流:3A/DC36V			15. Electrical life: 100000 cycles 电气寿命: 100000 cycles							
2	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min			16. mechanical: 500000cycles 机械寿命: 500000cycles							
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ			17. Operation method:Self-locking 操作方式: 自锁式							
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ			18. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N							
	6. Pressing stroke:3.00mm ± 0.10 按压行程:3.00mm ± 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										
3	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: 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										
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 wire (NO) yellow wire (NC) 1NO1NC开关功能线材: 绿线 (C) 蓝线 (NO) 黄线 (NC)										
	2.2 2NO2NC 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				COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:
	A3						DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92204G1S
	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	
材质参数													
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							
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 ROCpu	COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92204G1S		
A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw				
A1					ROCpu TECHNOLOGY CO.,LTD								
REV	DATE	REVISION	DESCRIPTION									ISSUE	ANGULAR
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A		B		C		D		E		F		G	