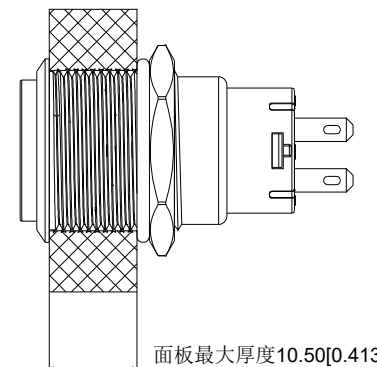
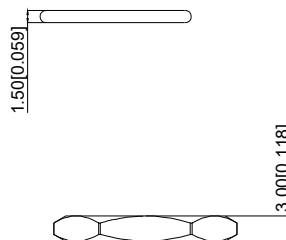
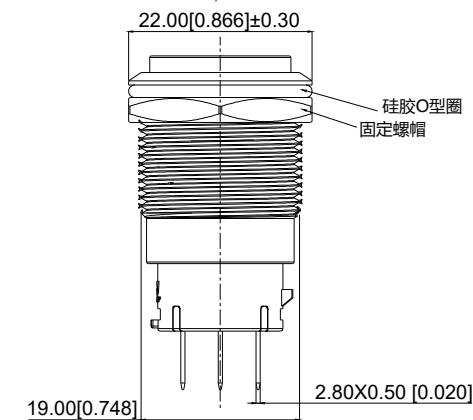
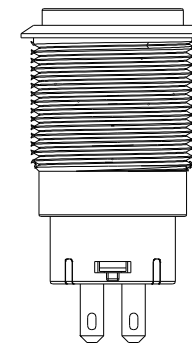
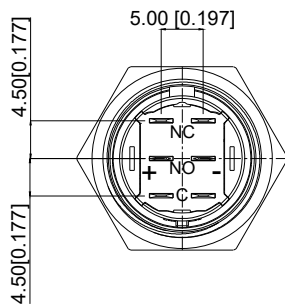
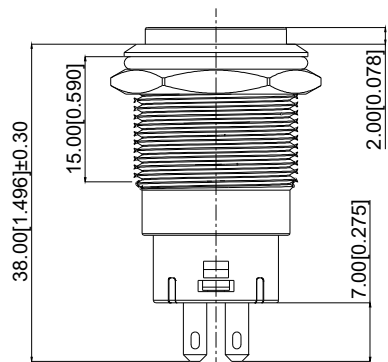
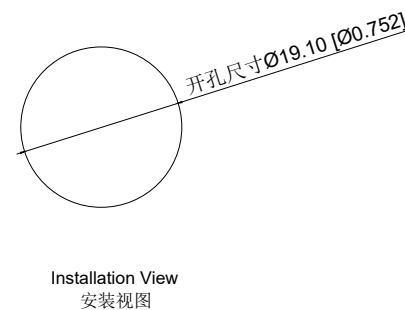
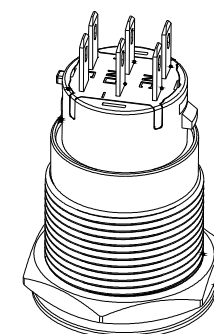


Electrical principles without lights
无灯电气原理



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	MODEL NO: TP91965G2S
DATE	2019	APPROVAL B	Https: www.rocpcu.tw
ROCPCU 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, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A				14. mechanical: 500000cycles 机械寿命: 500000cycles							
	2. Rated current:3A/DC36V 额定电流:3A/DC36V				15. Operation method:Self repeating form 操作方式: 自复式							
2	3. Power-frequency withstand voltage:1500V1min 工频耐压:1500V1min				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											
	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											
4	2. Can be used with dedicated connectors: 可配专用接插件使用:											
	2.1 Switch function wire: Green Line (C), blue Line (NO), yellow Line (NC) 开关功能线材: 绿线(C)、蓝线 (NO)、黄线 (NC)											
5	A4			 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:	
	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91965G2S
	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							
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		
3	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				
4	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		

5	A4				 台 普 ROC CPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
	A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91965G2S
	A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
	A1					X.X	± 0.15	ROC CPU TECHNOLOGY CO.,LTD				
	REV	DATE	REVISION	DESCRIPTION		ISSUE	X					
						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