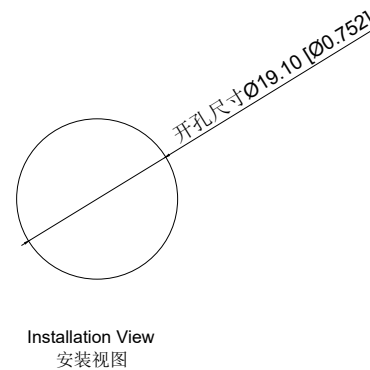
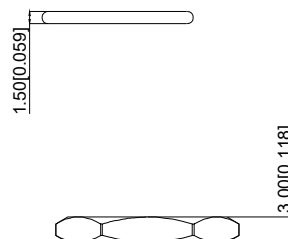
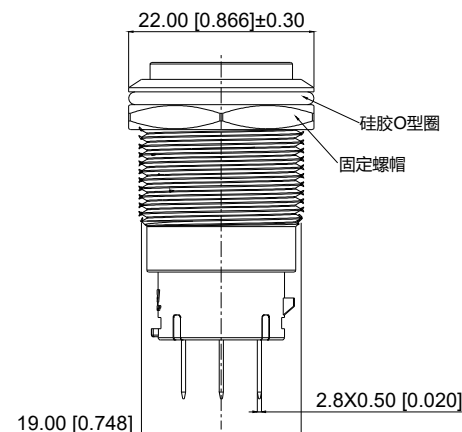
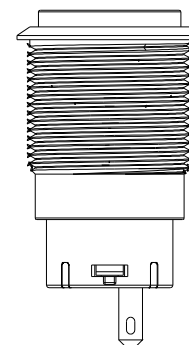
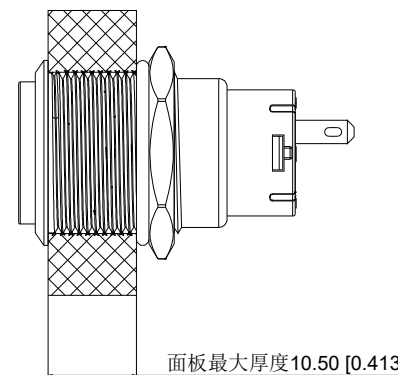
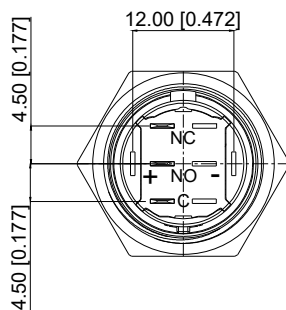
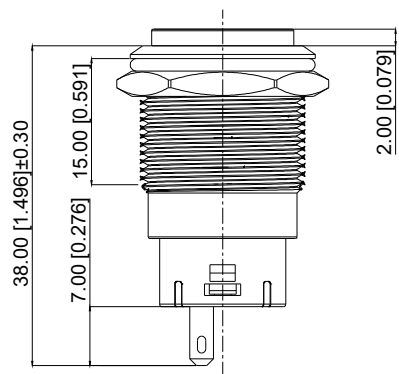
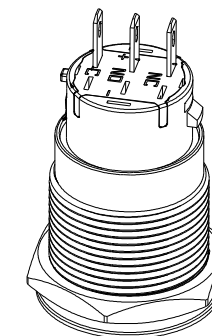


Electrical principles without lights
无灯电气原理

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	MODEL NO: TP91958G2S
DATE	2019	APPROVAL B	Https: www.roc pu. tw
ROCPU 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 repeating form 操作方式: 自复式			
	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:2.50mm ± 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								
2	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: ≤ 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								
	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)								
3									
4									
5									

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底座		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: TP91958G2S		
A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw				
A1					ROCpu TECHNOLOGY CO.,LTD								
REV	DATE	REVISION	DESCRIPTION									ISSUE	
A		B		C		D		E		F		G	

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