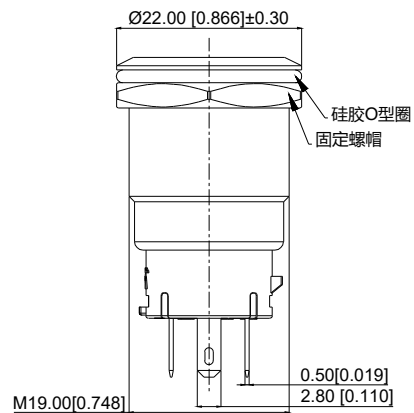
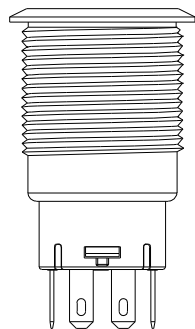
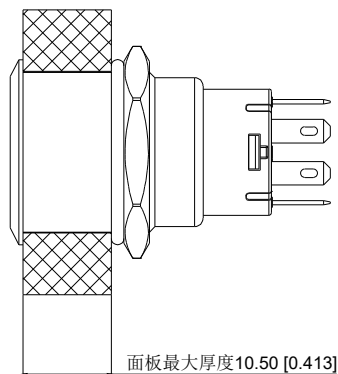
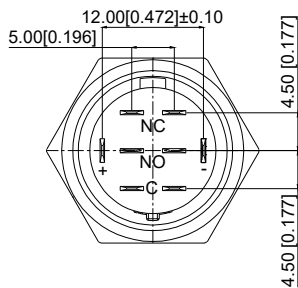
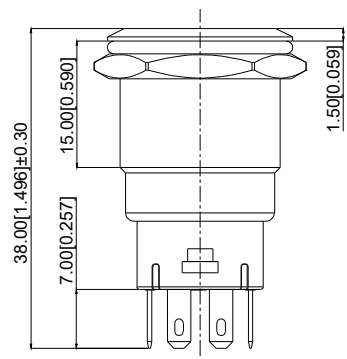
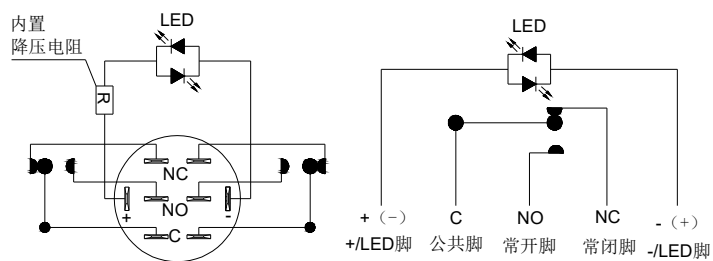
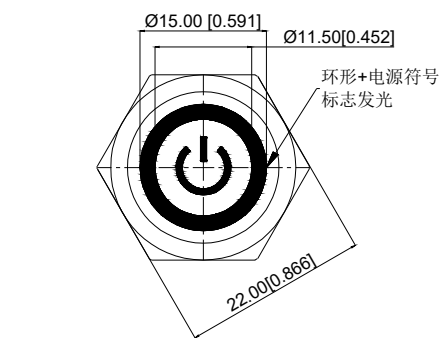
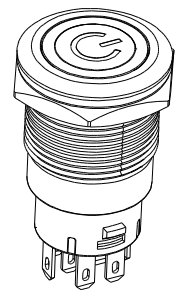
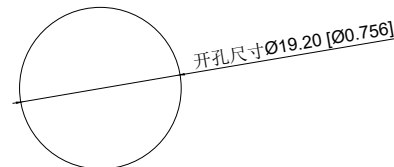


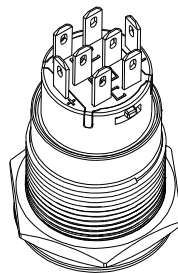
面板最大厚度10.50 [0.413]



Single color electrical schematic diagram
单色电气原理图



Installation View
安装视图



A4				
A3				
A2				
A1				
REV	DATE	REVISION	DESCRIPTION	ISSUE



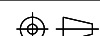
COMMON TOLERANCE

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: TP91924P224RS

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	
性能参数													
1.		Heating current: Ui: AC250V, lth: 5A 发热电流: Ui: AC250V, lth: 5A											
2.		Rated current:3A/DC36V 额定电流:3A/DC36V											
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											
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											
13.		Electrical life: 500000 cycles 电气寿命: 500000 cycles											
14.		mechanical: 500000cycles 机械寿命: 500000cycles											
15.		Operation method:Self repeating form 操作方式: 自复式											
16.		NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N											
17.		LED lamp power consumption: 20m以下 LED灯功耗: 20m以下											
18.		LED lamp lifespan: 40000h LED寿命: 40000h											
19.		LED color: Red LED颜色: 红色											
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		1NO1NC Switch function wire: green (C) blue wire (NO) yellow wire (NC) 1NO1NC 开关功能线材: 绿色(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)											
2.3		LED functional wire: red wire positive pole, black wire negative pole, LED without distinction between positive and negative poles LED功能线材: 红线正极, 黑线负极, LED不分正负极											
A4				 台普 ROCPU	COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91924P224RS		
A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw				
A1					ROCPU TECHNOLOGY CO.,LTD								
REV	DATE	REVISION	DESCRIPTION										
A		B		C		D		E		F		G	
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A		B		C		D		E		F		G	
材质参数													
10	luminous zone 发光区			PC 塑料		1							
9	LEDpin LED脚			Brass 黄铜		1		Silvering 镀银					
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 ROCPS	COMMON TOLERANCE		UNIT	MM	PROJCTED		PRODUCT NAME:		
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91924P224RS		
A2					DATE	2019	APPROVAL B	ALEN	Https: www.rocps.tw				
A1					ROCPS TECHNOLOGY CO.,LTD								
REV	DATE	REVISION	DESCRIPTION									ISSUE	
A		B		C		D		E		F		G	

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