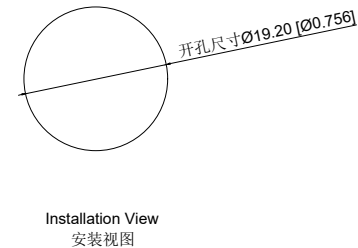
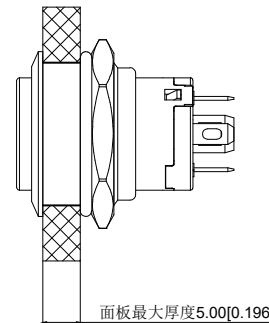
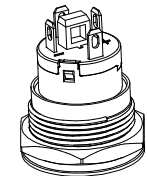
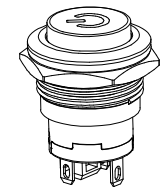
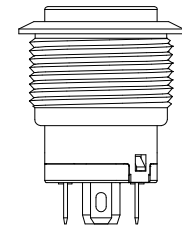


Single color electrical schematic diagram
单色电气原理图



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	
DRAWN BY	FUYUAN	CHECKED BY	COCO
DATE	2019	APPROVAL B	ALEN



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
MODEL NO: TP91932G224RA

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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							
2	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A		14. mechanical: 500000cycles 机械寿命: 500000cycles							
3	2. Rated current:3A/DC36V 额定电流:3A/DC36V		15. Operation method:Self repeating form 操作方式: 自复式							
4	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							
5	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ		17. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下							
6	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ		18. LED lamp lifespan: 40000h LED寿命: 40000h							
7	6. Pressing stroke:2.80mm ± 0.10 按压行程:2.80mm ± 0.10		19. LED color: Red LED颜色: 红色							
8	7. Contact stroke:1.00mm±0.10 接触行程 :1.00mm±0.10									
9	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N									
10	9. Protection level:IP67 防护等级:IP67									
11	10. Explosion prevention level: IK10 防暴等级: IK10									
12	11. Working environment temperature: -20 °C~+55 °C 工作环境温度: -20 °C~+55 °C									
13	12. Compression torque: ≤ 4N 按压扭力: ≤4N									
14	连接形式									
15	1. Welding temperature of wire: 320 ± 20 °C 线材焊接温度: 320±20°C Wire welding duration: less than 3 seconds 线材焊接时长: 时长3秒以下									
16	2. Can be used with dedicated connectors: 可配专用接插件使用:									
17	2.1 Switch function wire: blue wire (NO) 开关功能线材: 蓝线 (NO)									
18	2.2 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									
19	A4		 台普 ROCPU	COMMON TOLERANCE	UNIT	MM	PROJECTED		PRODUCT NAME:	
20	A3			X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91932G224RA
21	A2			X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
22	A1			X	± 0.25	ROCPU TECHNOLOGY CO.,LTD <small>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</small>				
23	REV	DATE		REVISION	DESCRIPTION					
24	A	B	C	D	E	F	G			

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	Base 基座	PA66	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	Aluminum alloy 铝合金	1		Oxidized/Black 氧化/黑色	
1	Key 按键	Aluminum alloy 铝合金	1		Oxidized/Black 氧化/黑色	
NO 序号	Part name 部件名	Material 材料	QTY 数量		Remark 备注	
A4				UNIT	MM	PROJECTED 
A3				DRAWN BY	FUYUAN	CHECKED BY
A2				DATE	2019	APPROVAL B
A1						ALEN
REV	DATE	REVISION	DESCRIPTION	ISSUE	ROCPU TECHNOLOGY CO.,LTD	
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COMMON TOLERANCE

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

PRODUCT NAME:

MODEL NO: TP91932G224RA

Https: www.rocpu.tw

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[TGL5Y11E3](#) [AH165-TGLR11AA3](#)