



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

PRODUCT NAME:
MODEL NO: TP91940P1120BS
Https: www.rocpcu.tw
<b>ROCPCU TECHNOLOGY CO.,LTD</b>
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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	2. Rated current:3A/DC36V 额定电流:3A/DC36V			15. Operation method:self-locking 操作方式: 自锁式						
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min			16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ			17. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下						
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ			18. LED lamp lifespan: 40000h LED寿命: 40000h						
3	6. Pressing stroke:2.50mm ± 0.10 按压行程:2.50mm ± 0.10			19. LED color: Blue LED颜色: 蓝色						
	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 °C~+55 °C 工作环境温度: -20 °C~+55 °C									
4	12. Compression torque: ≤ 4N 按压扭力: ≤4N									
	连接形式									
	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									
	2. Can be used with dedicated connectors: 可配专用接插件使用:									
	2.1 Switch function wire: green (C) blue wire (NO) yellow wire (NC) 开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)									
	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									
5	A4				COMMON TOLERANCE	UNIT	MM	PROJECTED		PRODUCT NAME:
	A3					DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91940P1120BS
	A2				X.XX	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
	A1				X.X	<h1>ROCPU TECHNOLOGY CO.,LTD</h1>				
	REV	DATE	REVISION DESCRIPTION		ISSUE					
		A	B	C	D	E	F	G		

A		B		C		D		E		F		G	
<b>材质参数</b>													
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				 <b>台普</b> <b>ROCPCU</b>	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91940P1120BS		
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw		
A1					X	± 0.25	<b>ROCPCU TECHNOLOGY CO.,LTD</b>						
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