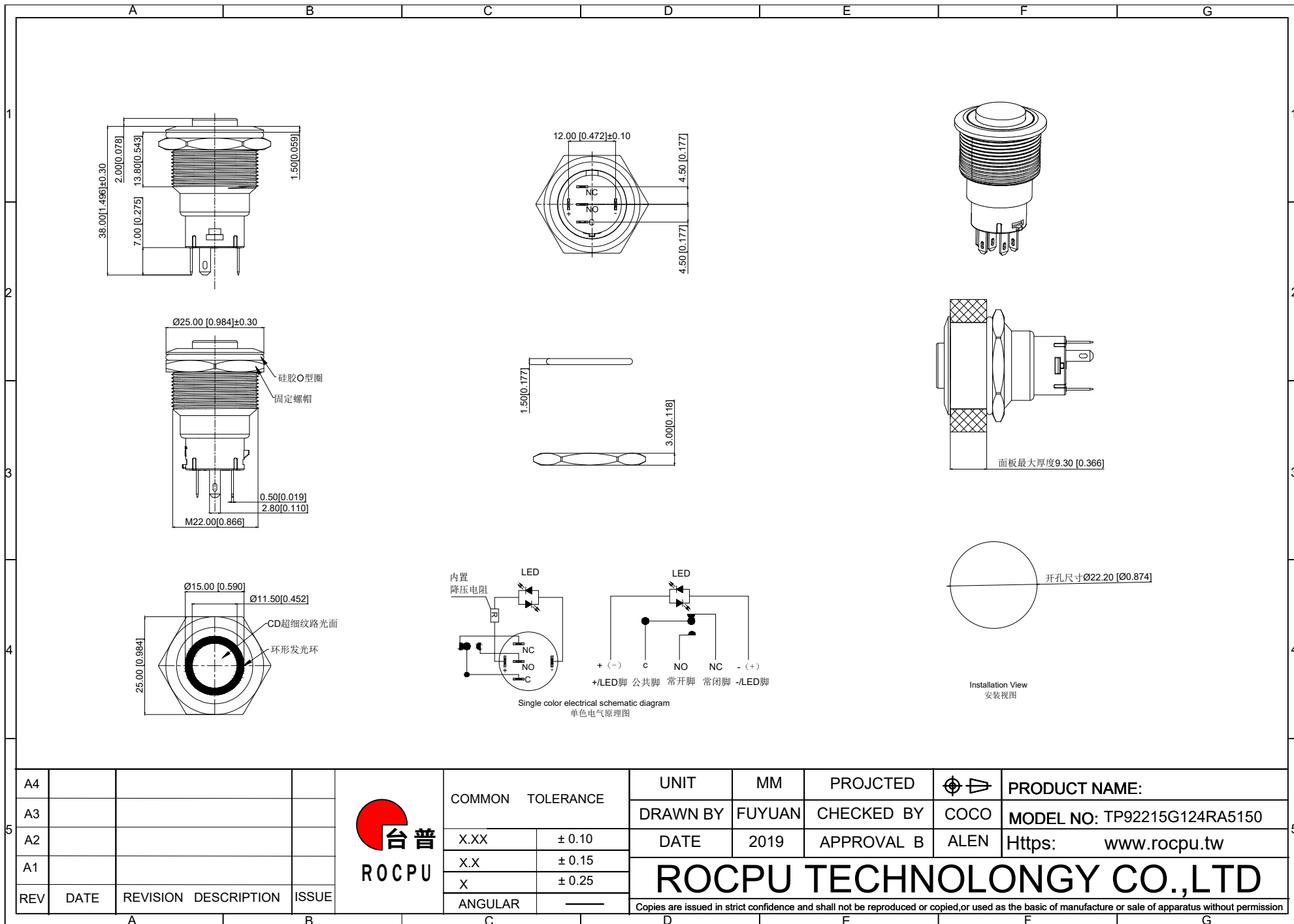


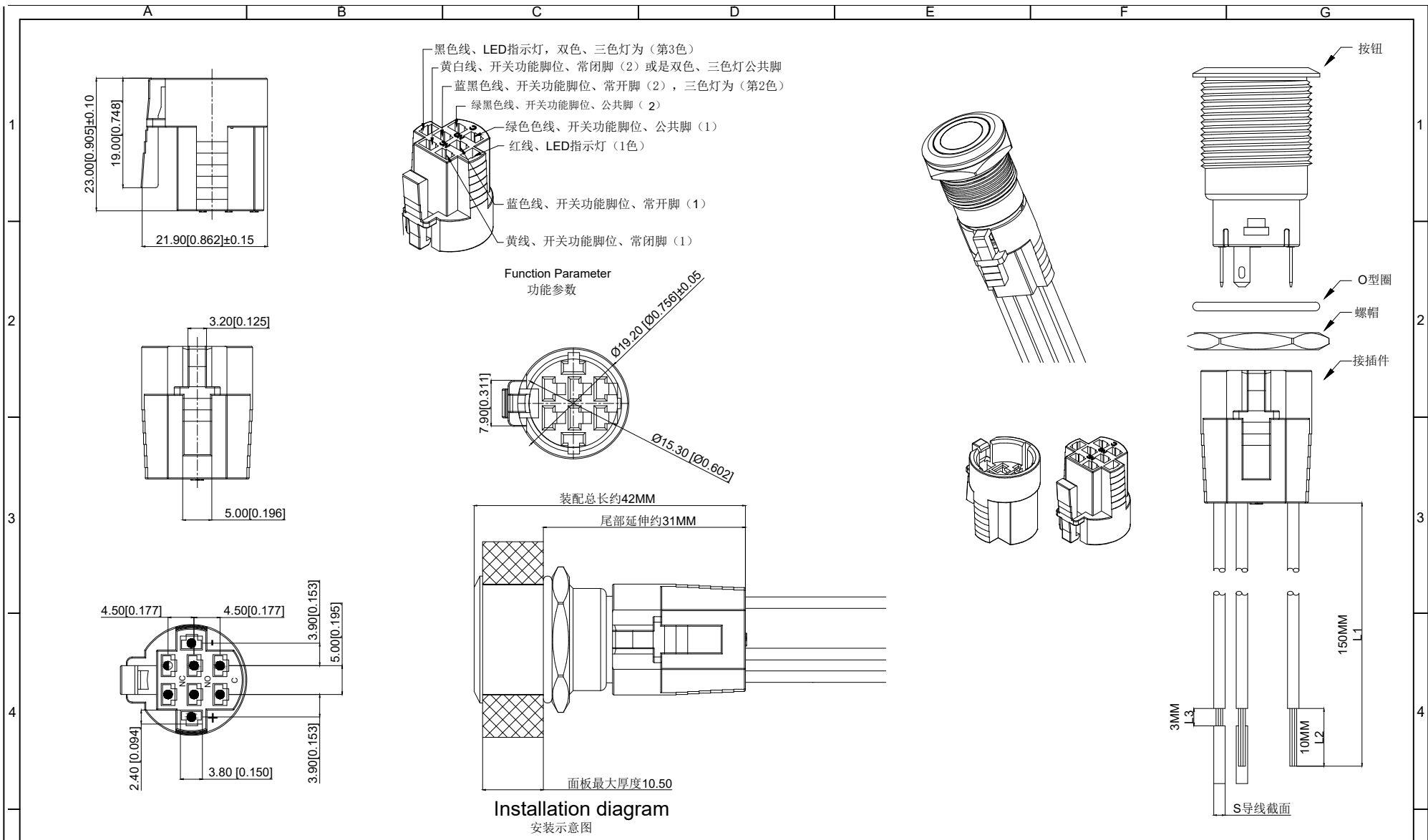


A4				 台普 ROC CPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92215G124RA5150
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1					X.X	± 0.15	ROC CPU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION	ISSUE	X	± 0.25					
					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	
1	性能参数												
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A						13. Electrical life: 100000 cycles 电气寿命: 100000 cycles						
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						14. mechanical: 500000cycles 机械寿命: 500000cycles						
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						15. Operation method:Self-locking 操作方式: 自锁式						
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						16. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下						
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						17. LED lamp lifespan: 40000h LED寿命: 40000h						
	6. Pressing stroke:3.00mm ± 0.10 按压行程:3.00mm ± 0.10						18. LED color: Red LED颜色: 红色						
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10						19. LED Lamp Voltage: 24V LED灯电压: 24V						
	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N						20. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
	9. Protection level:IP67 防护等级:IP67												
2	3												
	4												
	5												
	6												
	7												
	8												
	9												
	10												
	11												
	12												
3	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 (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 distinguishing positive and negative poles LED功能线材: 红线正极 黑线负极 LED不分正负极												
4	5												
	6												
	7												
	8												
	9												
	10												
	11												
	12												
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	14												
5	15												
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	17												
	18												
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	20												
	21												
	22												
	23												
	24												

		A			B			C			D			E			F			G		
材质参数																						
10		luminous zone 发光区				PC 塑胶				1												
9		LEDpin LED引脚				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 塑胶				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								

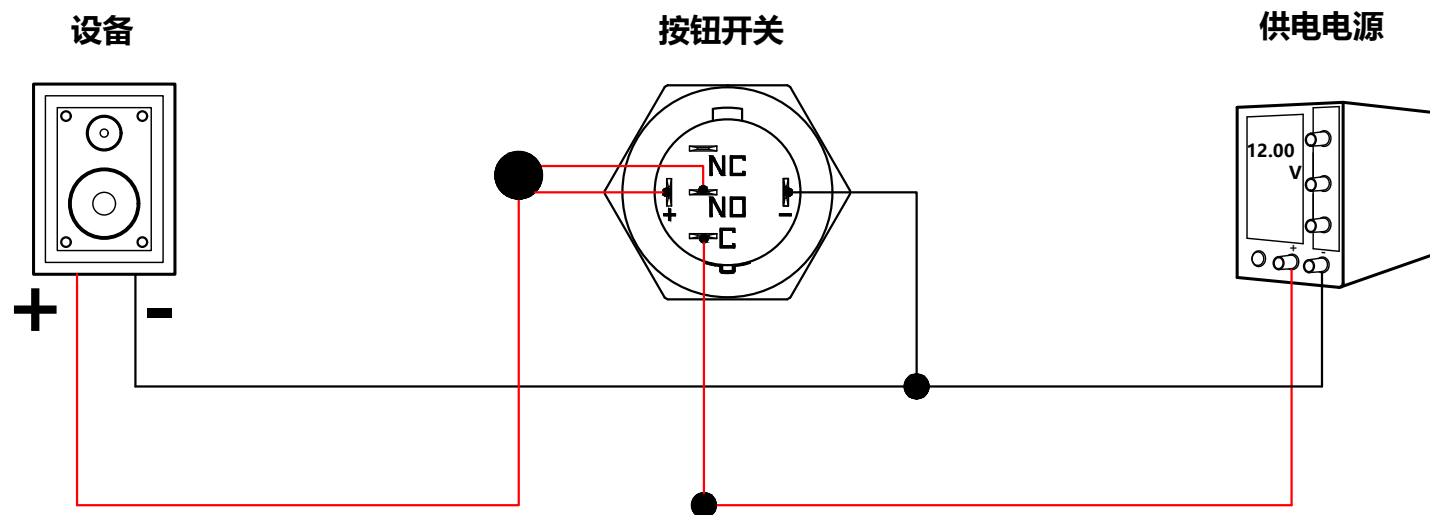
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A2						DATE	2019	APPROVAL B	ALEN	Https: www.rocpi.tw
A1						ROCPI TECHNOLOGY CO.,LTD				
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1	性能参数 1.L1-导线长度：默认150MM长； 2.L2-线头长度：默认10MM 3.L3-剥头长度：默认3MM 4.S-导线导体横截面积：默认0.5平方MM、可选0.3平方MM 5.线型拉力N：（0.15-0.25MM）≤30N、（0.3MM）≤40N、（0.5MM）≤50N、（0.75MM）≤60N 6.需要其他线长、线型、可以定制																																																																	
2	材质参数 1.插壳：浅蓝色尼龙胶壳 2.端子：磷铜y镀锡色 3.导电线材：紫铜																																																																	
3	线束使用说明 1.2线：用于单色的指示灯、无开关功能 2.3线：用于双色指示灯、无开关功能 3.4线：用于三色灯的指示灯、无开关功能 4.3线：用于1N0/1N01NC开关、无指示灯功能 5.6线：用于2N0/2N02NC开关、无指示灯功能 6.5线：用于1N0/1N01NC、单色指示灯带开关功能 7.8线：用于2N0/2N02NC、单色指示灯带开关功能 8.6线：用于1N0/1N01NC、双色指示灯带开关功能 9.7线：用于1N0/1N01NC、三色或220v双色指示灯带开关功能																																																																	
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22MM系列单排单色按钮开关接线说明



接线说明:

- 1、供电电源的负极、设备的负极、按钮开关的LED负极，并接一起。
- 2、供电电源的正极，按钮开关的C脚，并接一起。
- 3、设备的正极，按钮开关的NO脚、按钮开关的LED正极，并接一起。

实现功能:

- 1、按钮开关按下去时：设备通电，按钮开关LED灯亮。
- 2、按钮开关按回去时：设备断电，按钮开关LED灯灭。

注：说明图的电压为接线参考使用，电源电压根据实际供电电压为准。

红线为正极 (火线)
黑线为负极 (零线)

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