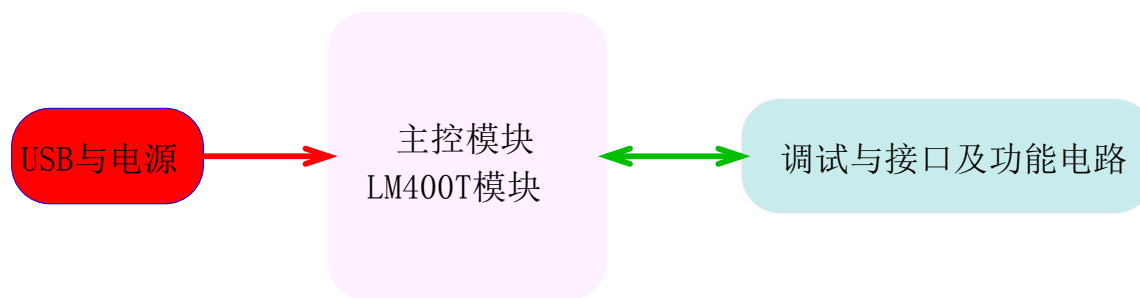


1. <图纸名称>

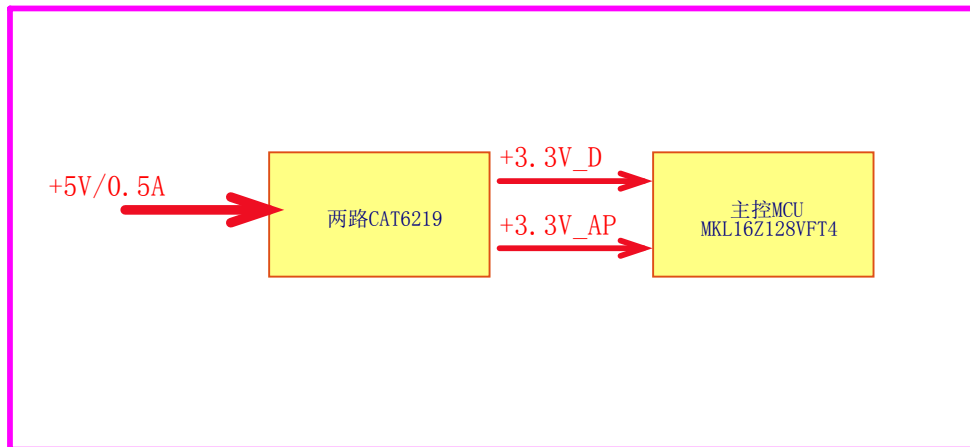


Revision History

Rev. Code	Date	Description
A	2017-5-23	创建原理图
B	2017-7-13	1、WAKE引脚从PTB16换到PTC4，相应的SW1换到PTB16； 2、增加了一路排针ISP，其为模块的PTE16； 3、电源芯片替换为CAT6219，并增加了一路模拟电源； 4、在评估板上增加了ADC的基准电路； 5、增加ADC外围电路； 6、电源增加跳冒，可以在低功耗状态下测电流； 7、板四角的定位孔从3.0换成2.2
C	2017-7-13	1、修改评估板丝印为 ZM400X DemoBoard；
D	2017-11-17	1、修改评估板丝印为 LM400T DemoBoard； 2、更名称及原理图中模块名字。

#	修改日期	修改内容
1		
2		
3		

2. <图纸名称>



系统电源参数: (该参数仅供参考)

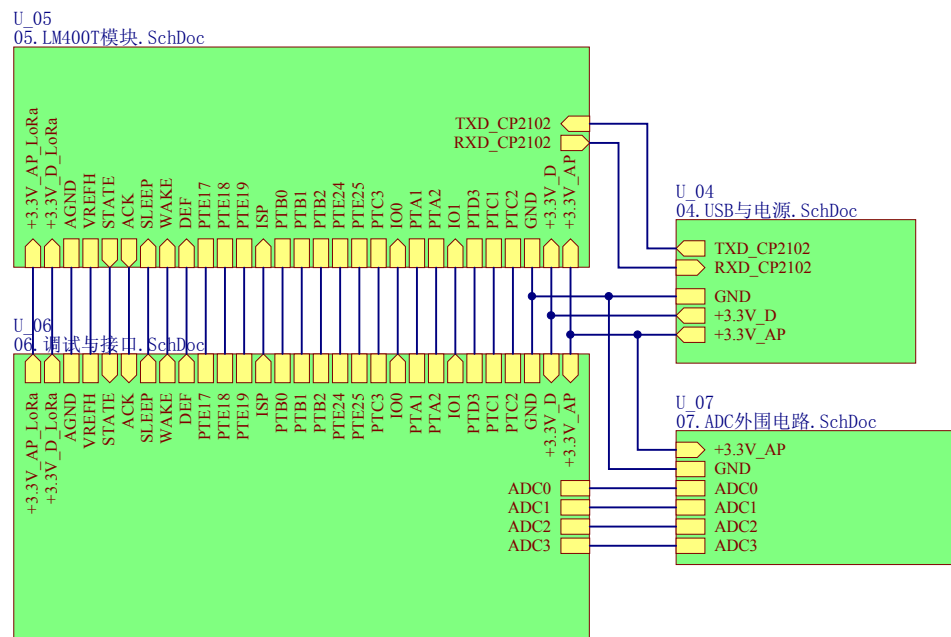
POWER IN: Type: 3.3V/15mA  
Max: 3.3V/0.5A

Voltage: 3.3VDC  
Itype: 15mA  
Imax: 100mA

板上设备	功能模块	主供电电源	1、每个电源使用的总功率都应标清 2、功能模块的最大功耗标在典型功耗下方 3、整体电源参数应计算清楚 4、每路电源应留有30%左右裕量
接口设备	电源	次供电电源	
	电源参数	其他电源	

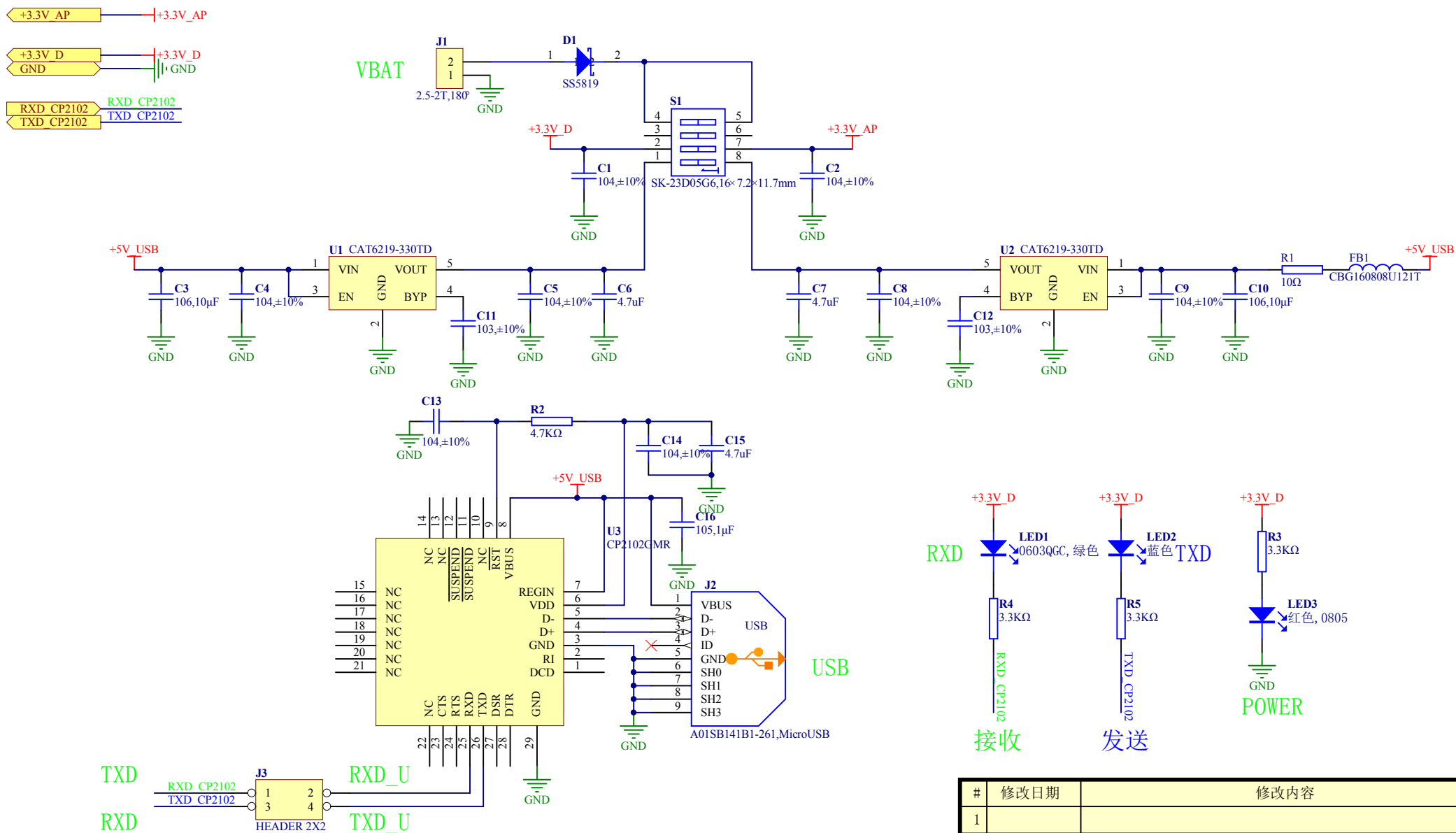
#	修改日期	修改内容
1		
2		
3		

### 3. <图纸名称>



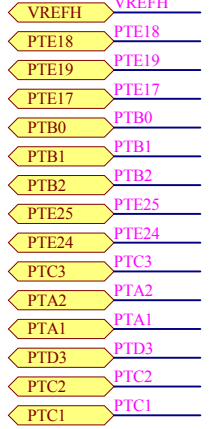
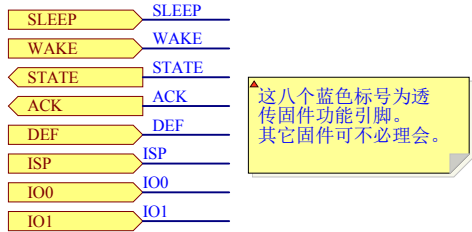
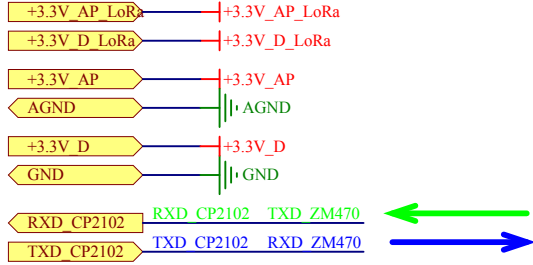
#	修改日期	修改内容
1		
2		
3		

## 4. <图纸名称>

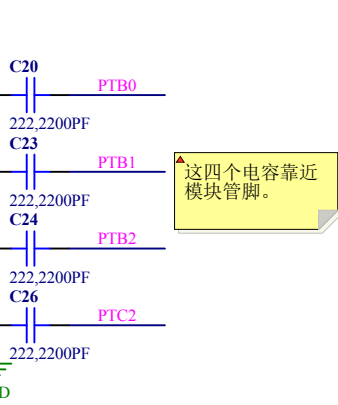
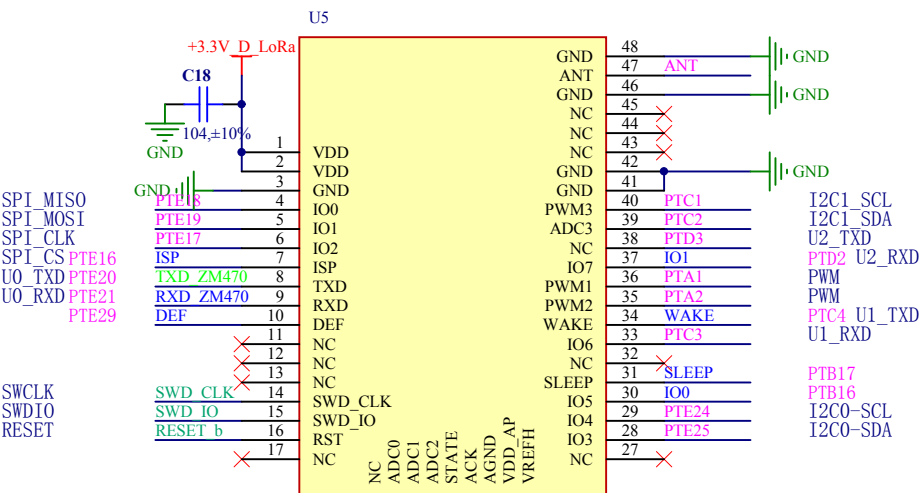
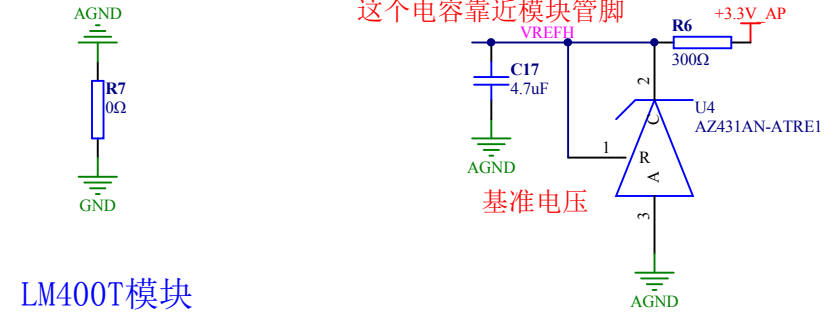
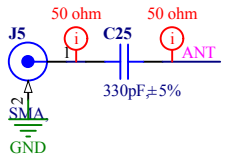


#	修改日期	修改内容
1		
2		
3		

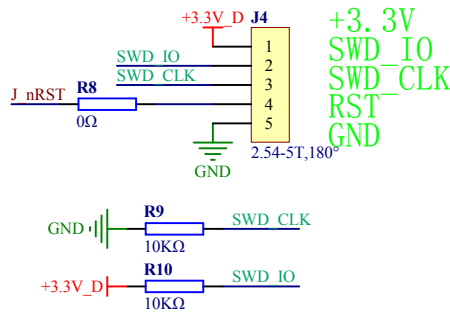
# 5. <图纸名称>



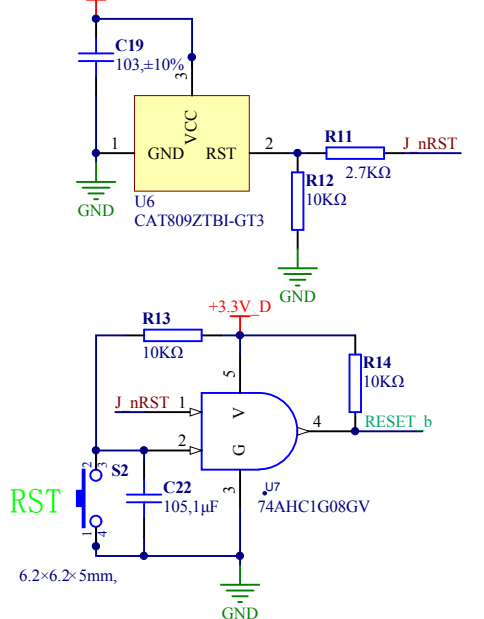
## RF信号对外接口



## SW调试接口

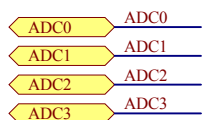
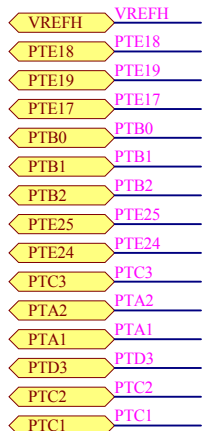
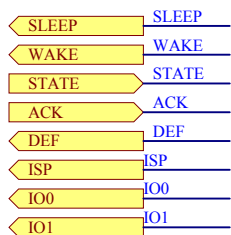
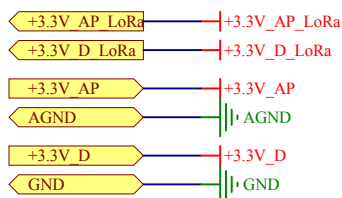


## 复位电路



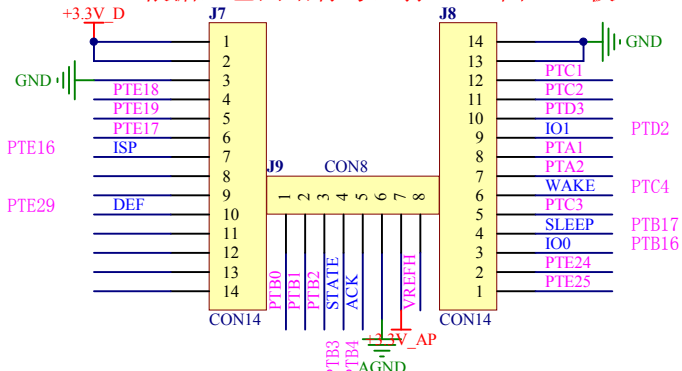
#	修改日期	修改内容
1		
2		
3		

## 6. <图纸名称>

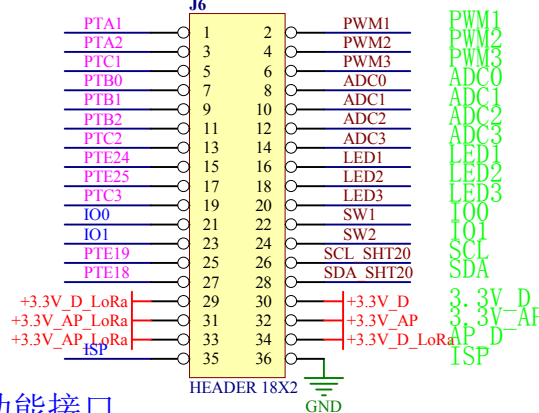


### 对外接口

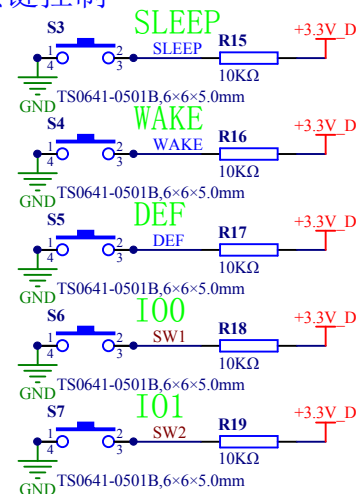
根据红色网络标号，打上丝印在PCB板上



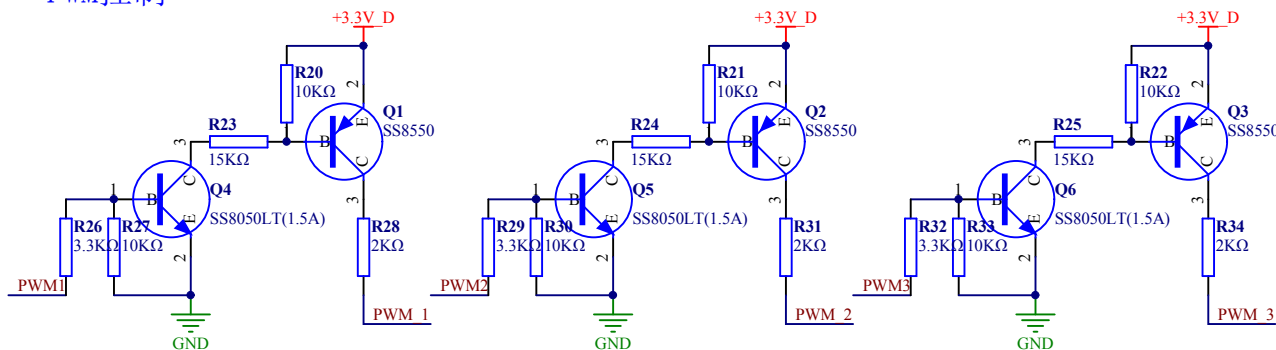
### 功能接口



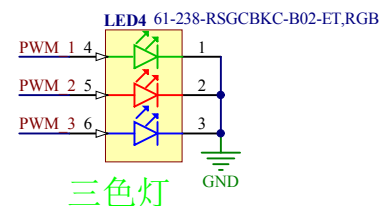
### 按键控制



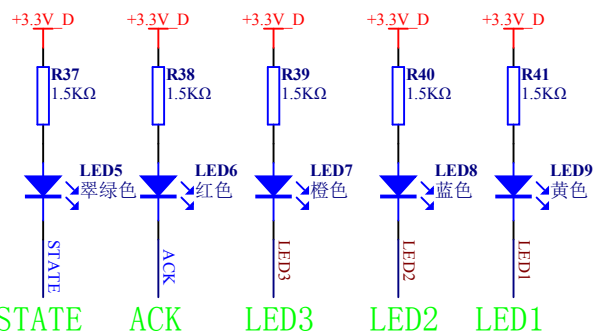
### PWM控制



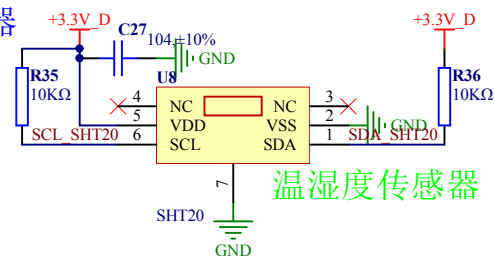
### 三色灯



### LED灯

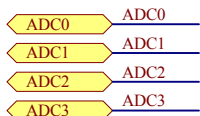
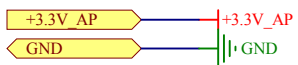


### 温湿度传感器

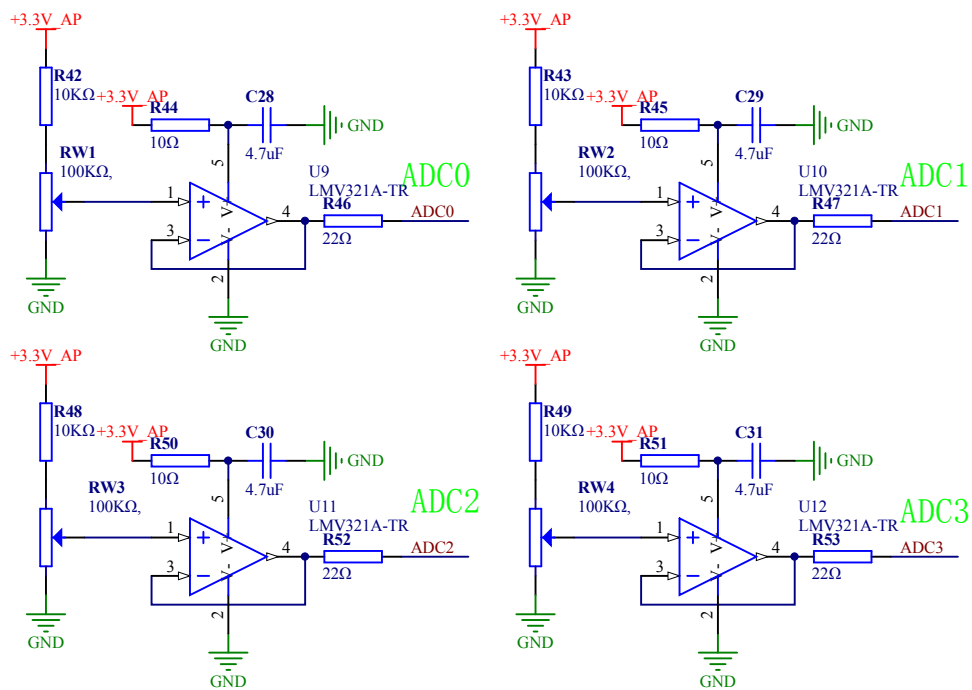


#	修改日期	修改内容
1		
2		
3		

# 7. <图纸名称>



## ADC电压采集



#	修改日期	修改内容
1		
2		
3		