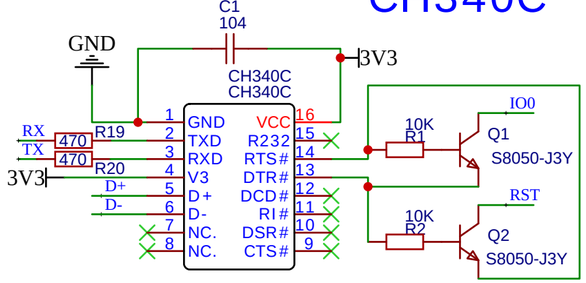
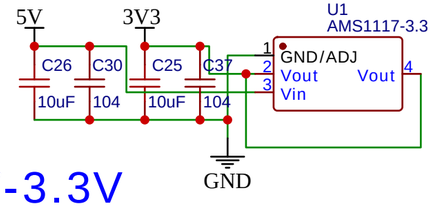
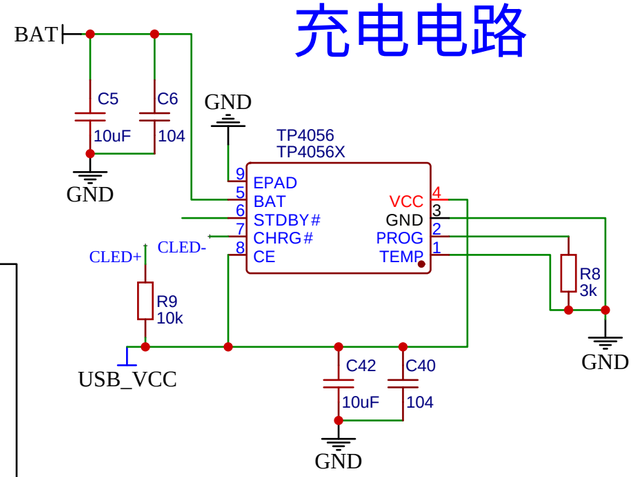
## CH340C



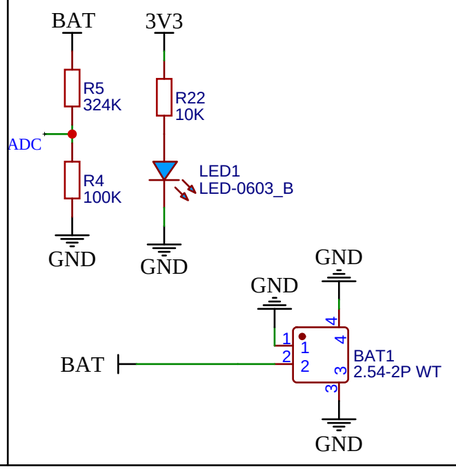

## 5V-3.3V



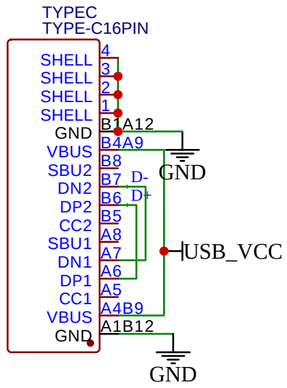

## 充电电路



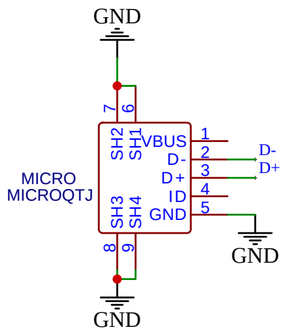

## 电源/ADC/指示灯



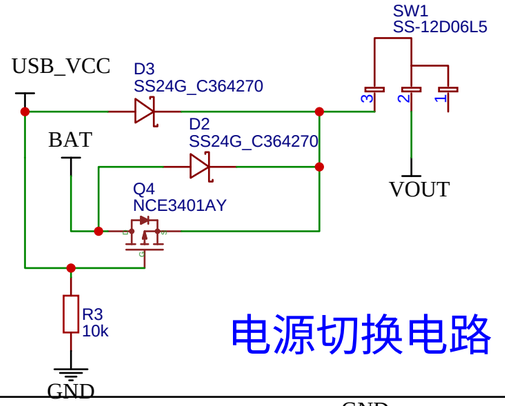

## TYPE_C接口

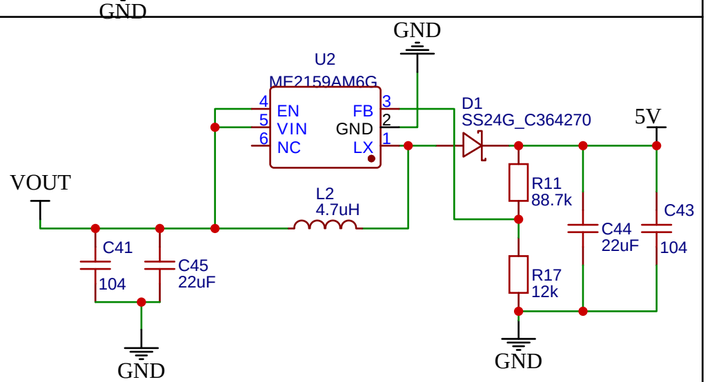



## MICRO接口

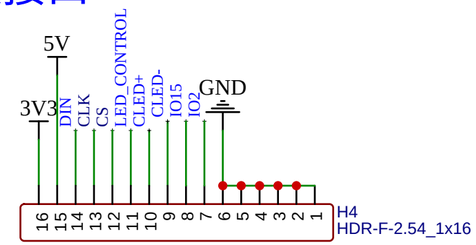



## 电源切换电路

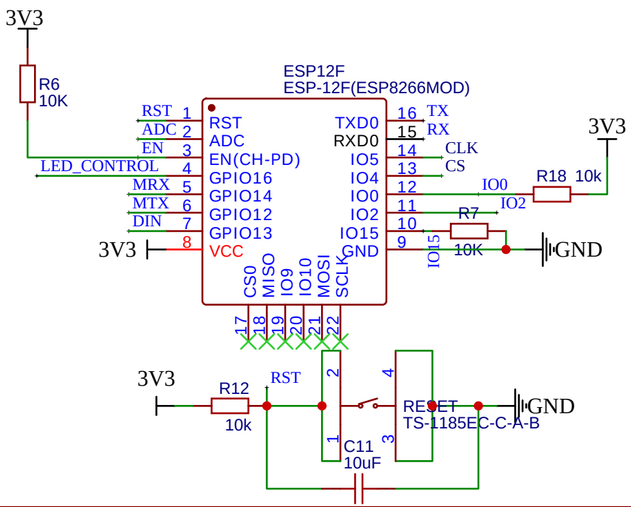


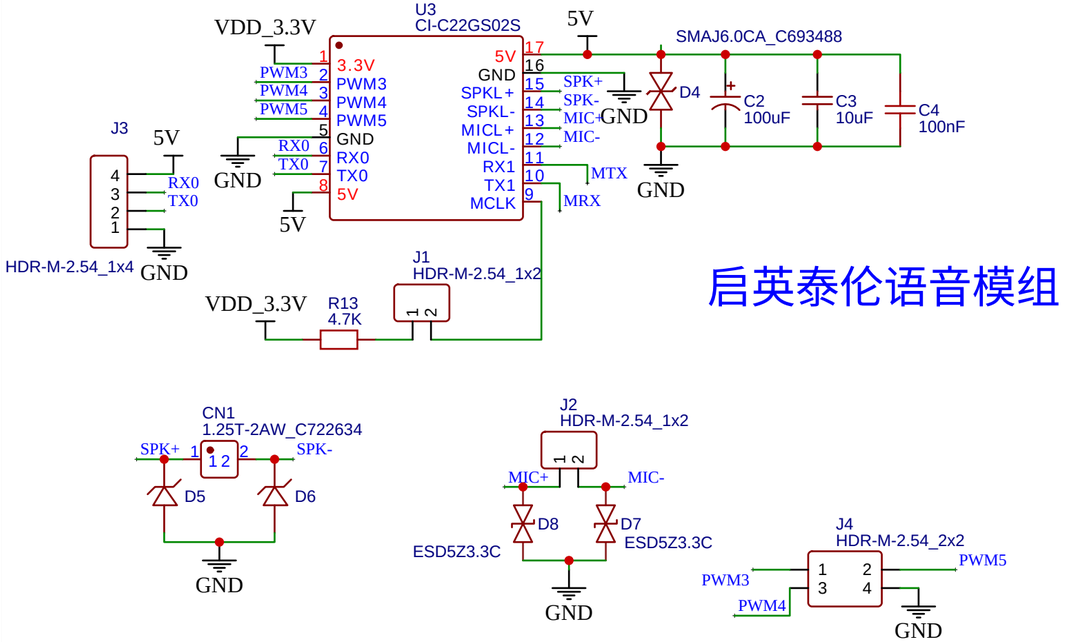

## 排母板对板接口




## ESP12F主控



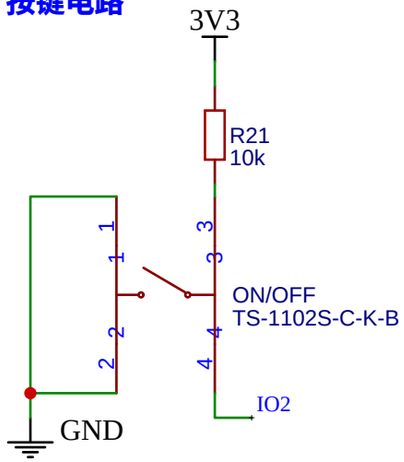

## 启英泰伦语音模组




| | | |
|---|---|---|
| TITLE: 语音台灯主控PCB | | REV: 1.0 |
| 立创EDA | Company: ALEXWEN | Sheet: 1/1 |
| | Date: 2021-07-14 Drawn By: Alexwen | |

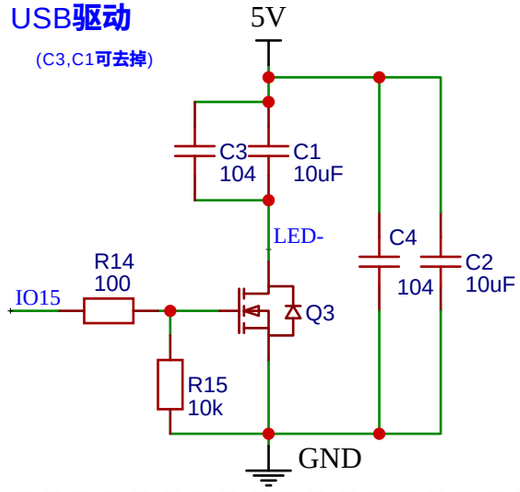
## 充电指示灯

## 按键电路

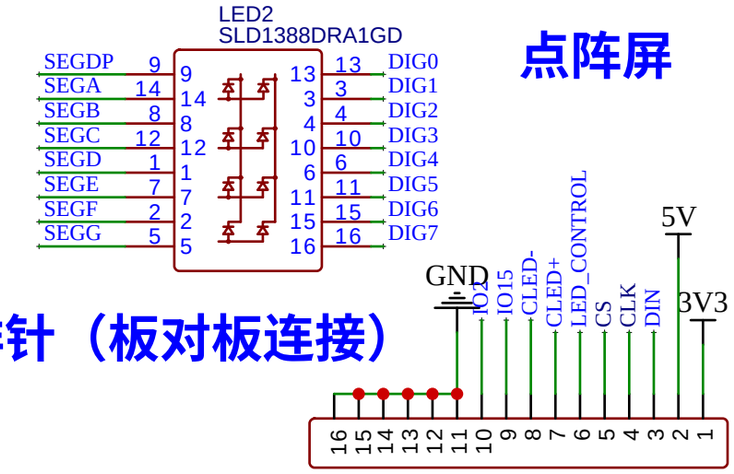



## USB驱动

(C3,C1可去掉)

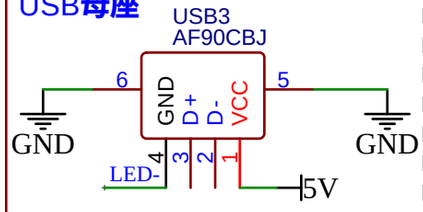



## 点阵屏

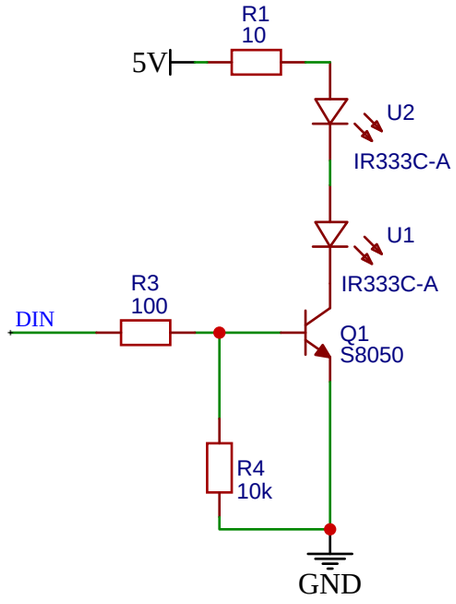



## 排针（板对板连接）

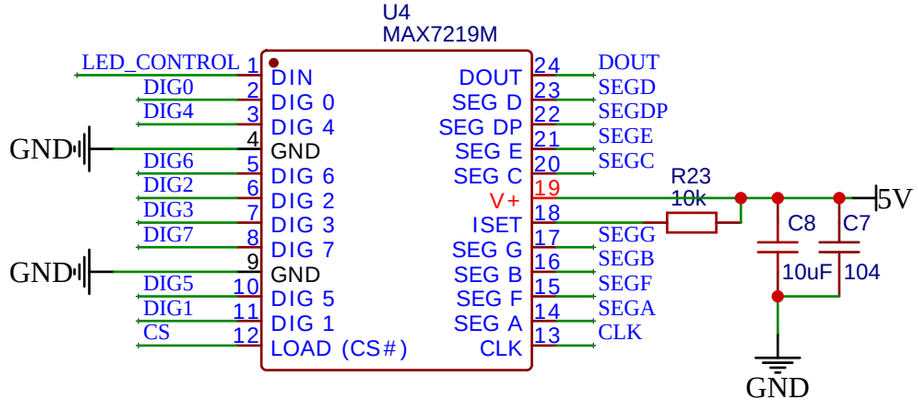
## USB母座




## 红外发射电路




## MAX7219点阵屏驱动电路




| | | |
|---|---|---|
| TITLE: 语音台灯显示面板V2.0 | | REV: 1.0 |
| 立创EDA | Company: Alexwen | Sheet: 1/1 |
| | Date: 2021-07-14 Drawn By: Alexwen | |