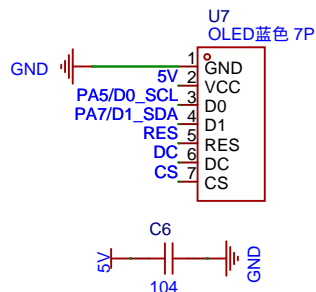
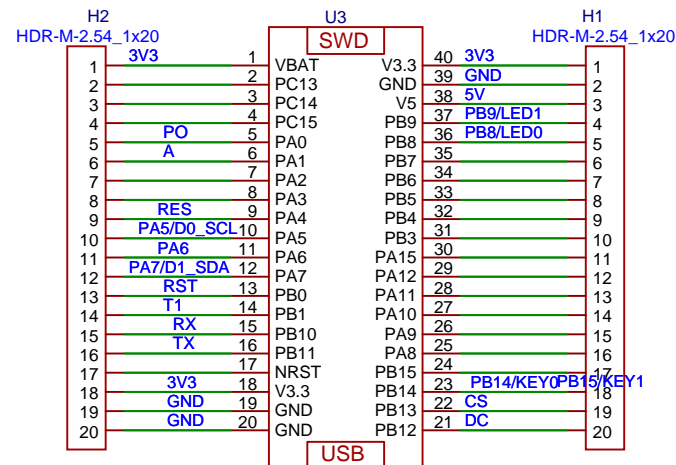


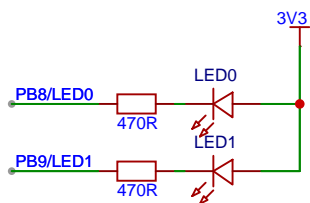
供电电路



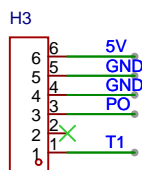
OLED屏幕(SPI模式)  
驱动电路



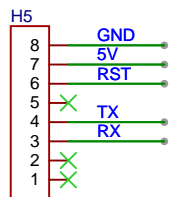
MCU主控



LED控制电路

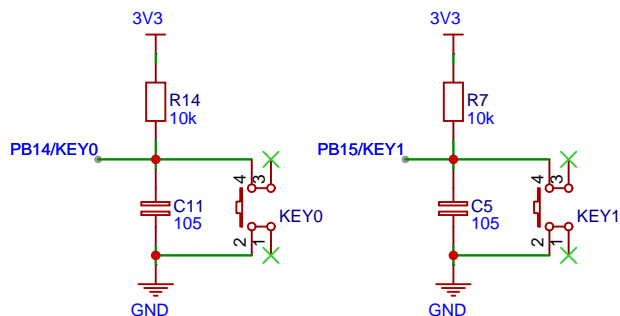


水质检测电路

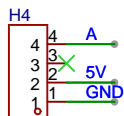


NB-IOT电路

LED显示	PB8	PB9
KEY按键	PB14	PB15
ADC数据采集	PA0	PA1
OLED屏幕显示	PA5	PA7
UART串口	PB10	PB11
GPIO	PB1	



按键电路



浑浊度电路