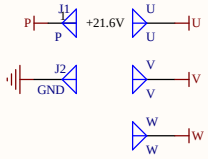
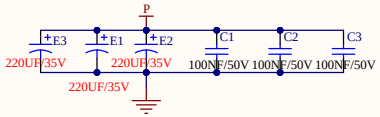
电源及电机绕组接口

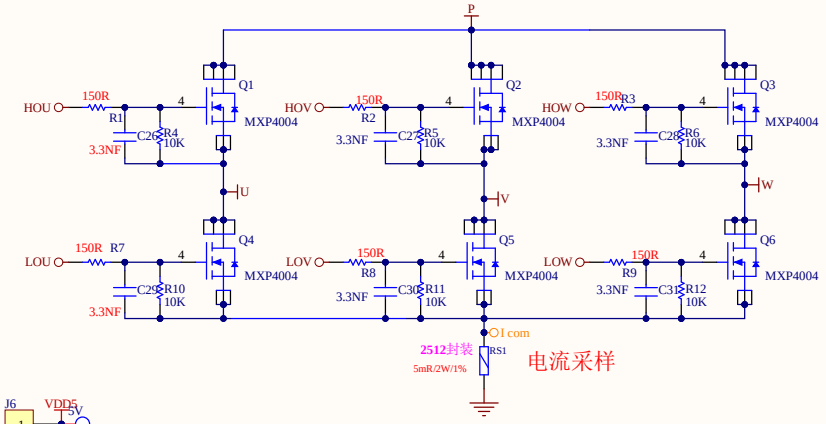
电源接入口　三相电机接口



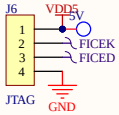
电容



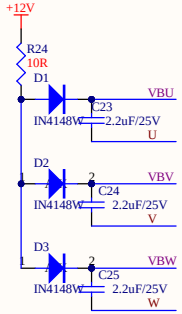
三相电机功率部分



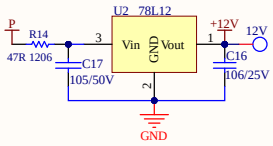
电流采样



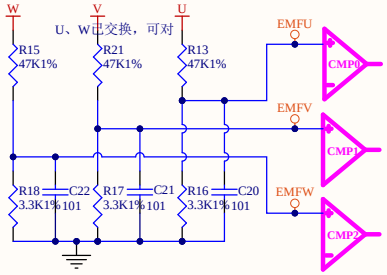
自举部分

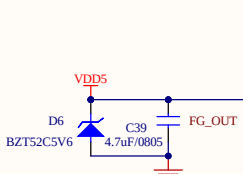


电池P转+12V

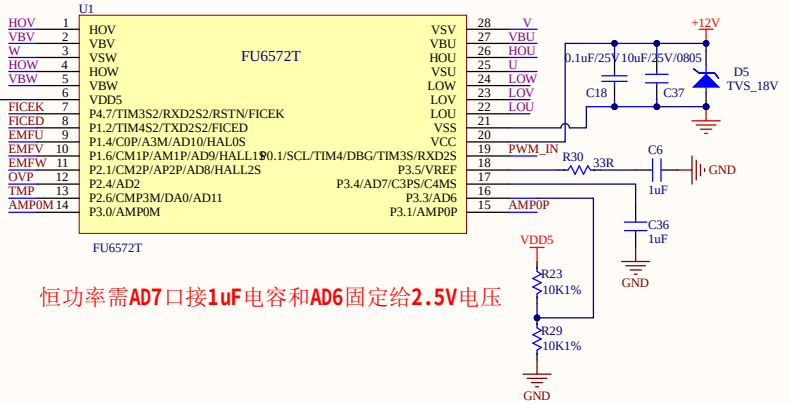


BEMF检测



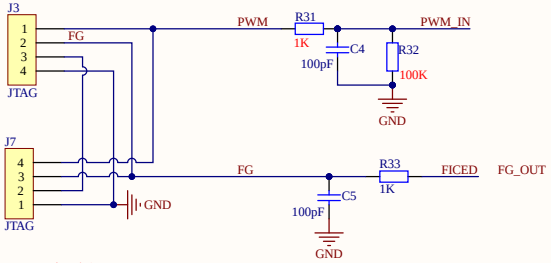


VDD5引脚必须加5.6V稳压管

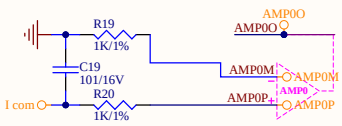


恒功率需AD7口接1uF电容和AD6固定给2.5V电压

用户接口

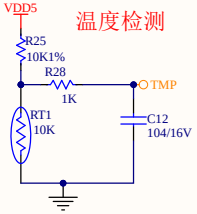


电流采样放大电路

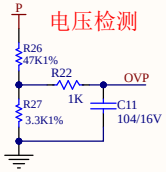


虚线部分MCU芯片内置

温度检测



电压检测



Title		方案名称：FU6572T-XCQ	设计电压：DC 25V
		设计人：Robin	设计电流：10A-30A
Size	Number	设计日期：2023-06-01	版本号：V1.0
A3		审核人：Frank	备注：
Date:	9/13/2024	审核日期：2023-06-02	Sheet of
File:	C:\Users\...\FU6572T-XCQ-DEMO_V2.0.SchDoc		Drawn By: