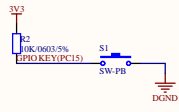
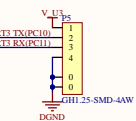


# 信号区

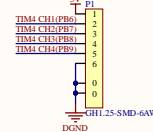
用户按键



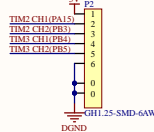
USART3板级通信接口



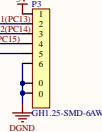
光电扩展板接口



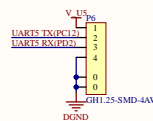
舵机扩展板接口



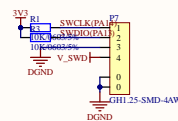
状态控制接口



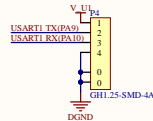
UART5调试接口



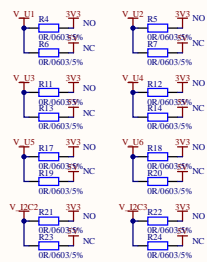
SWD调试接口



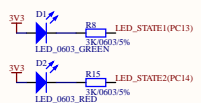
USART1算法设备接口



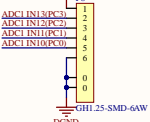
输出电压选择



状态指示灯



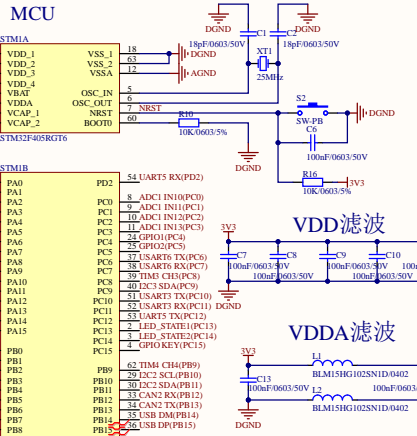
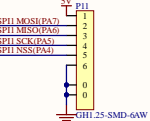
ADC接口



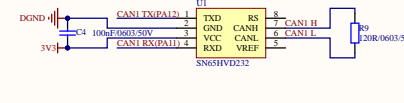
固定孔位



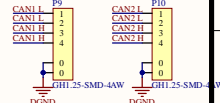
SPI接口



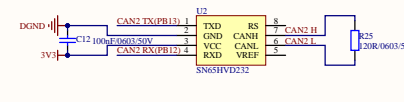
CAN1 Transceiver



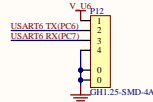
CAN扩展板接口



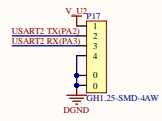
CAN2 Transceiver



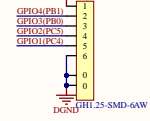
USART6裁判系统接口



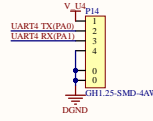
USART2



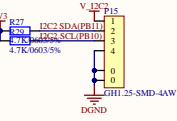
电磁阀扩展板接口



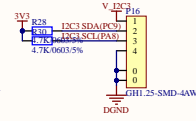
UART4陀螺仪接口



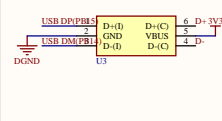
I2C2接口



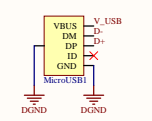
I2C3接口



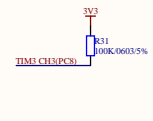
USB Terminator



USB接口

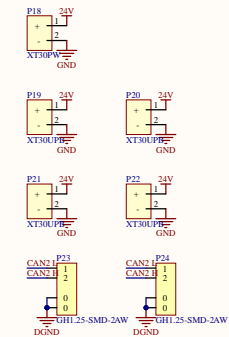


触控面板

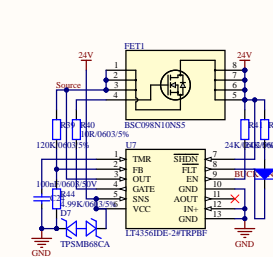


# 电源区

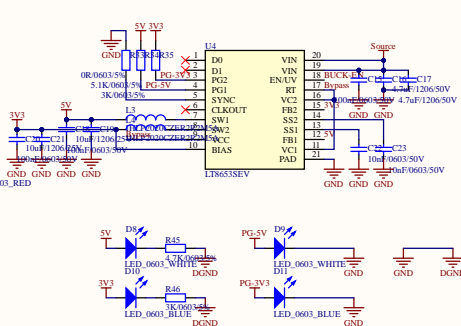
Power Connector



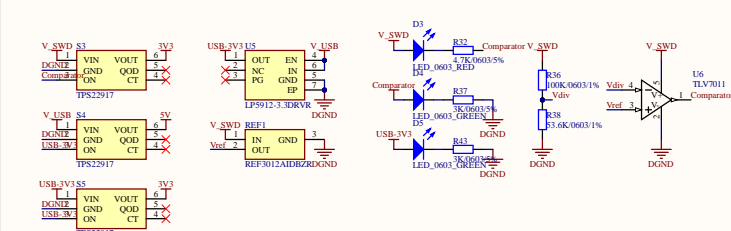
Surge Stopper



Dual Channel BUCK



调试&USB输入保护



HWSD-MAIN Series-Robotics			
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A2		V3.1	
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