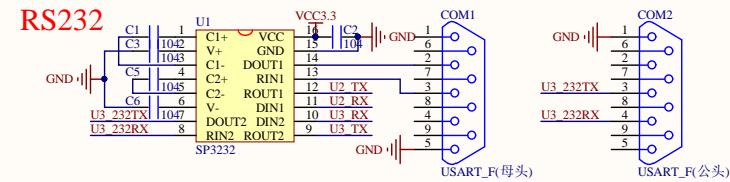
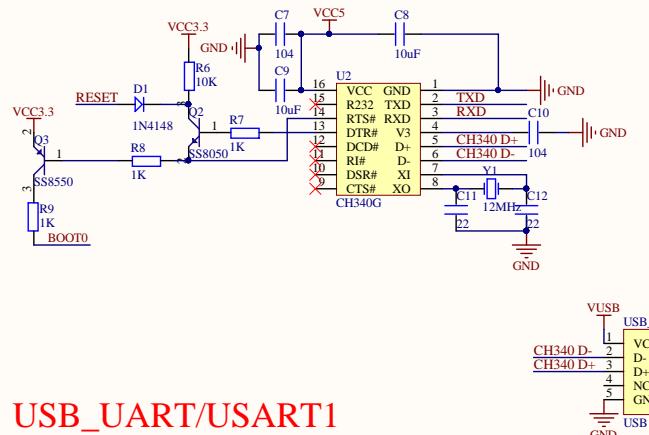


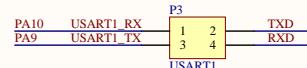
通讯系统



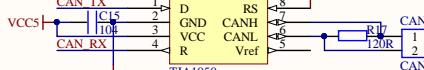
USB USART&USB POWER



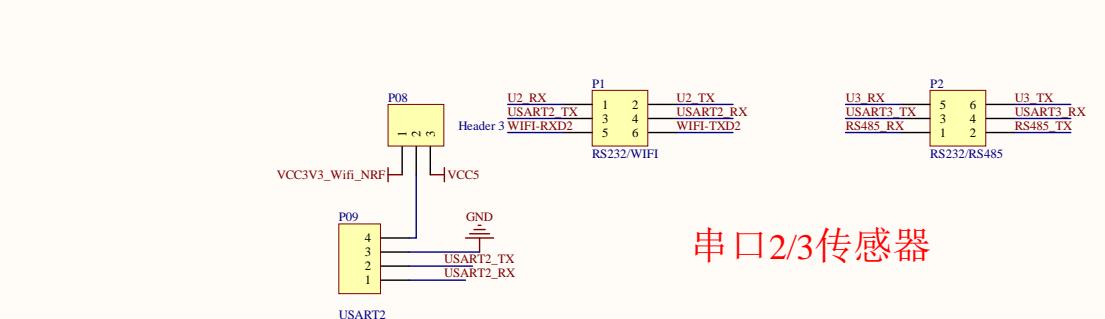
USB_UART/USART1



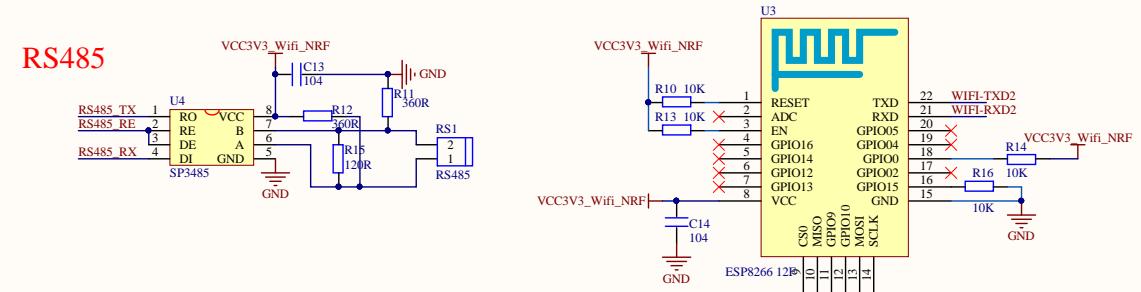
串口1传感器



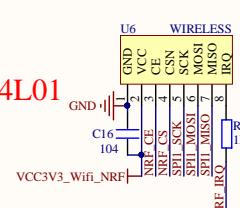
CAN通讯



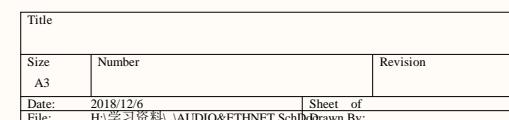
串口2/3传感器



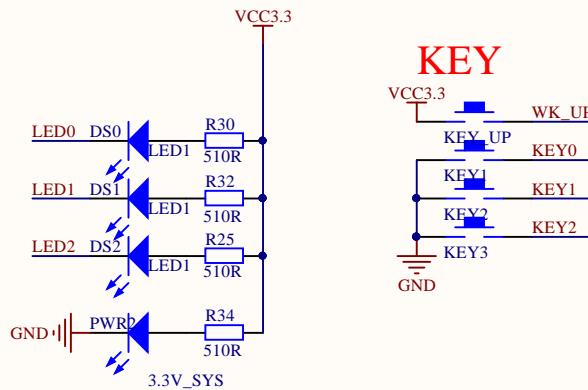
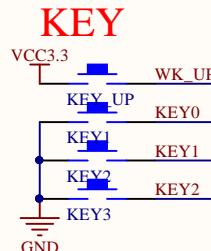
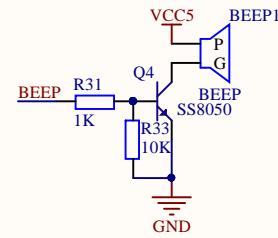
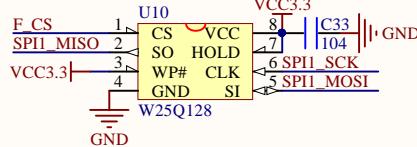
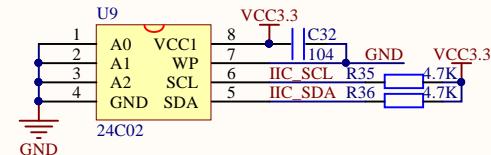
NRF24L01



3.3V /1A



A

LED**KEY****BEEP****FLASH****EEPROM**

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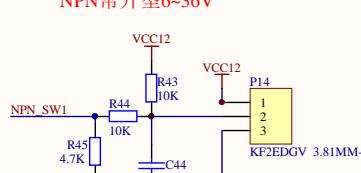
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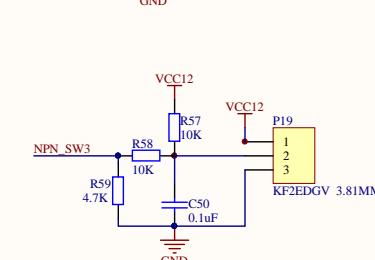
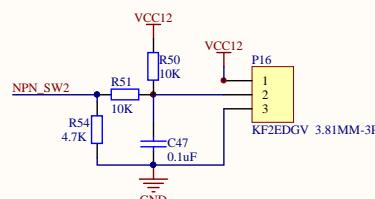


NPN常开型6~36V

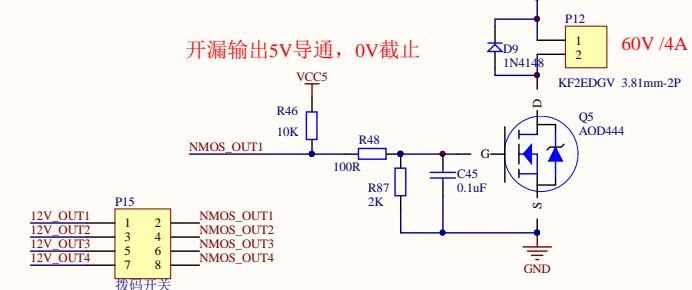


12V / 0.5A

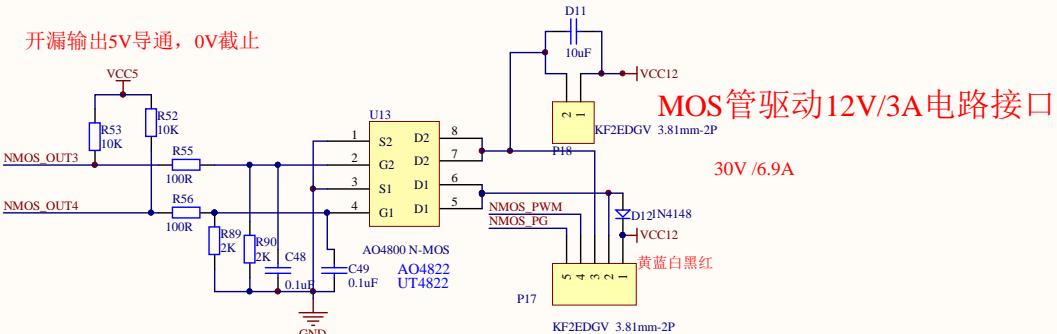
电感式接近开关接口



开漏输出5V导通, 0V截止



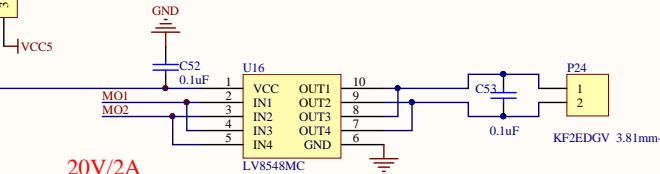
开漏输出5V导通, 0V截止



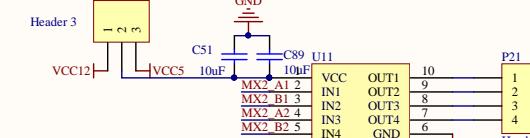
30V / 6.9A

2V/3A直流无刷电机正反转1电路接口

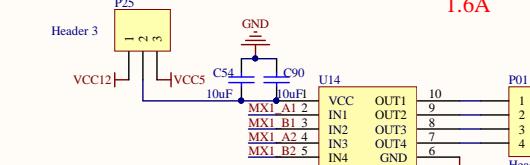
Header 3



12V直流无刷电机正反转驱动接口

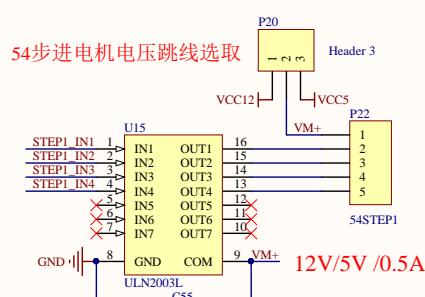


1.6A



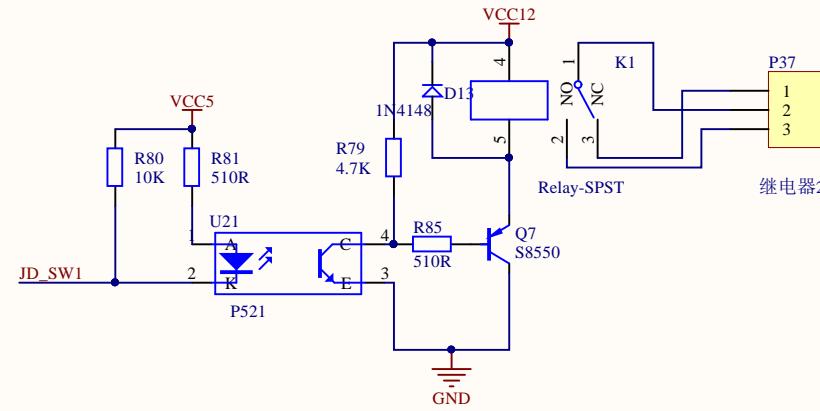
42步进电机VS直流电机驱动接口

54步进电机电压跳线选取

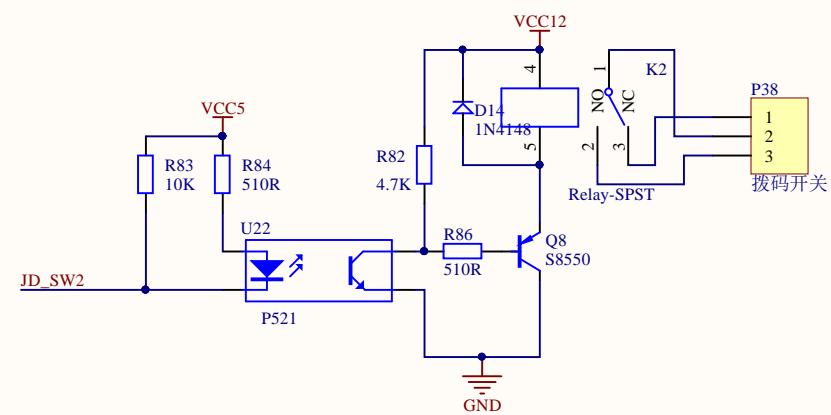


54步进电机驱动接口

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继电器1



继电器2

Relay_Ctrl1
Relay_Ctrl2

1	2	3	4
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JD_SW1 JD_SW2

拨码开关

Title

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电源

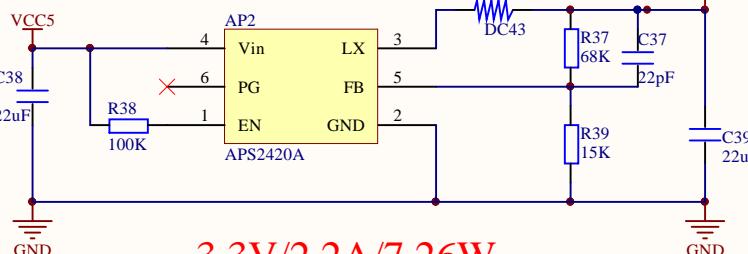
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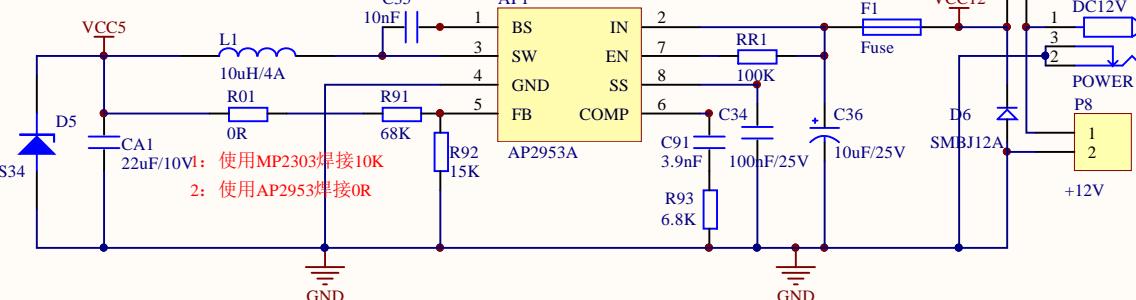
4

A



3.3V/2.2A/7.26W

5V/3A/15W



供12V电路开关信号量传感器

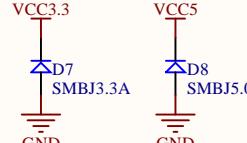
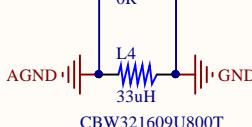
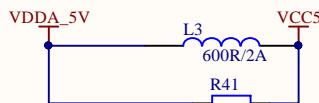
供12V马达电机，继电器，MOS

B



模拟地数字地处理

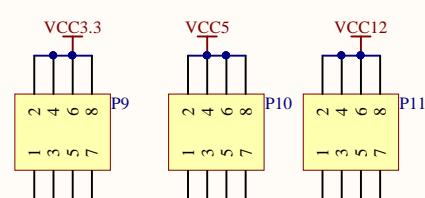
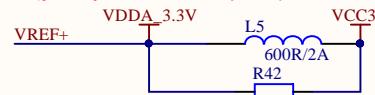
5V模拟电源数字电源处理



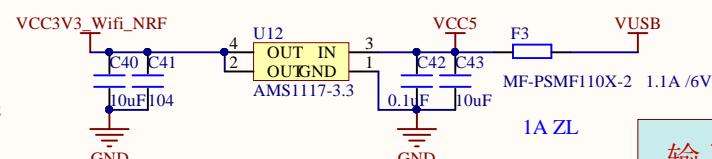
3.3V WIFI&2.4G模块 POWER



3.3V模拟电源数字电源处理



POWER SOURCE ON BOARD



3.3V/0.8A/2.64W

输入12V/5A/60W
输出12V/3A/36W
输出5V/3A/15W
输出3.3V/0.8A/2.64W
输出3.3V/2A/6.6W

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4

温度-湿度传感器接口

