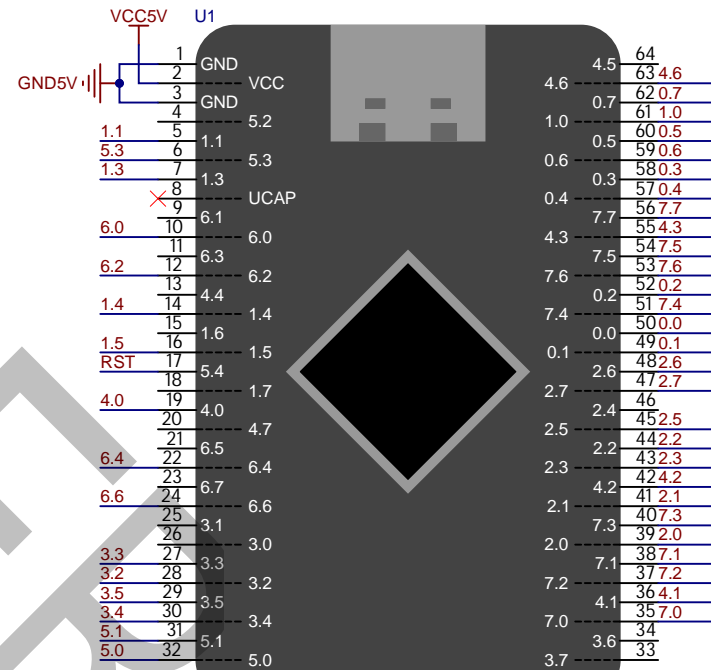


外设	功能	对应引脚
编码器	LSB	3.4
	DIR	3.5
	LSB	0.4
	DIR	5.3
运放	ADC	0.0
	ADC	0.1
	ADC	0.5
	ADC	0.6
CCD	ADC	1.3
	ADC	1.4
	SI	3.2
	CLK	3.3
OLED TFT	SCK	2.5
	MOSI	2.3
	RST	2.0
	DC	2.1
	CS	2.2
串口	Tx	1.1
	Rx	1.0
电池电压	ADC	1.5
舵机	PWM	7.4

外设	功能	对应引脚
ICM 20602	SCK	4.0
	MOSI	4.1
	MISO	4.2
	CS	4.3
无线串口模块	Tx	0.3
	Rx	0.2
	RTS	0.7
电机	PWM	6.0
	PWM	6.2
	PWM	6.4
	PWM	6.6
拨码开关	IO	7.5
	IO	7.6
按键	IO	7.0
	IO	7.1
	IO	7.2
	IO	7.3
蜂鸣器	IO	7.7
停车	IO	2.6
有来有去	Tx	5.1
	Rx	5.0
	IO	4.6

引脚表



STC16F40K128_CoreBoard

Title: STC16F_64P_MotherBoard_Main

Size: A4

Author: 猫肆管

Revision: 2.1

Date: 2021/11/20

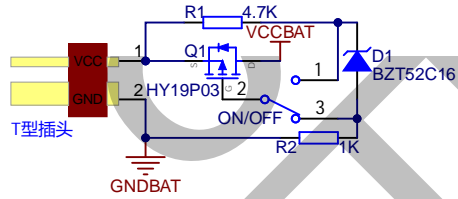
Time: 17:44:51

Sheet: 1 of 3

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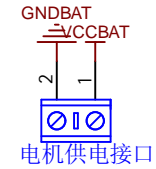


电源接口/开关

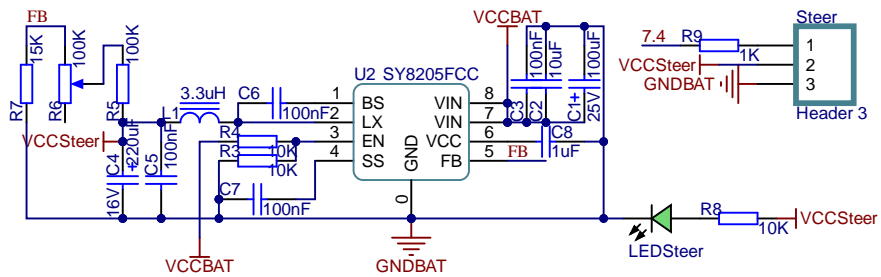


此部分电路为解决开关打火损耗而设计，可用普通开关代替

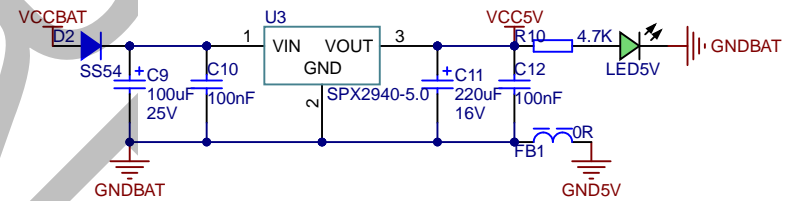
电机电源接口



舵机电源



5V电源

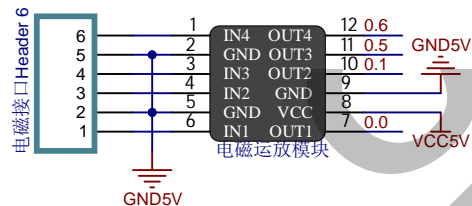


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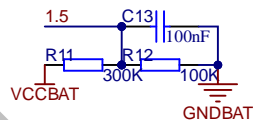
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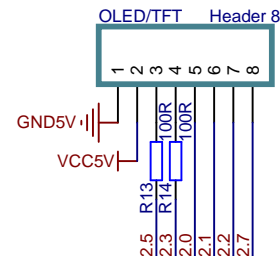
电磁模块接口



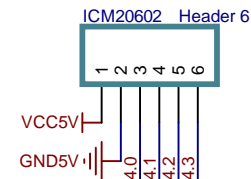
电池电压检测



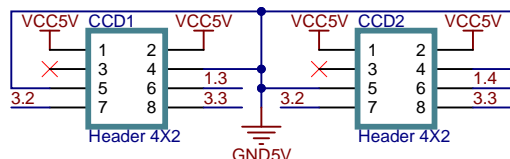
OLED/TFT接口



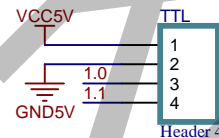
ICM20602接口



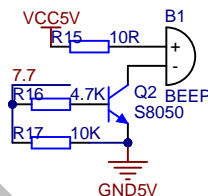
CCD接口



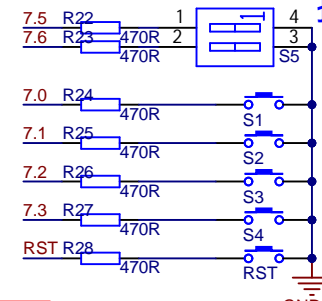
串口接口



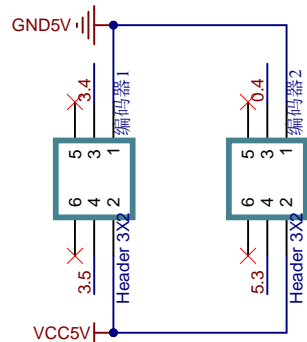
蜂鸣器



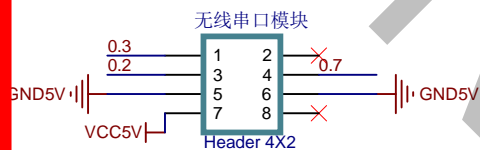
按键



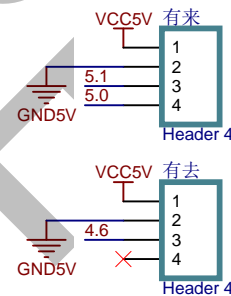
编码器接口



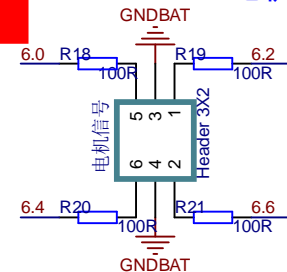
无线串口模块



有来有去接口



电机接口



Title: STC16F_64P_MotherBoard

Size: A4

Author: 猫肆管

Revision: 2.1

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逐飞科技
SEEKFREE

Date: 2021/11/20

Time: 17:44:52

Sheet: 3 of: 3