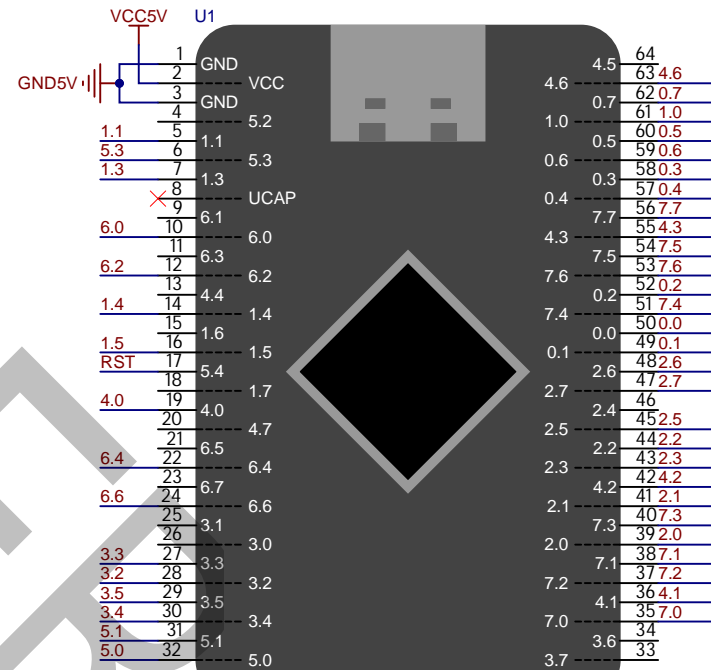


外设	功能	对应引脚
编码器	LSB	3.4
	DIR	3.5
	LSB	0.4
	DIR	5.3
运放	ADC	0.0
	ADC	0.1
	ADC	0.5
	ADC	0.6
CCD	ADC	1.3
	ADC	1.4
	SI	3.2
	CLK	3.3
OLED TFT	SCK	2.5
	MOSI	2.3
	RST	2.0
	DC	2.1
	CS	2.2
串口	Tx	1.1
	Rx	1.0
电池电压	ADC	1.5
舵机	PWM	7.4

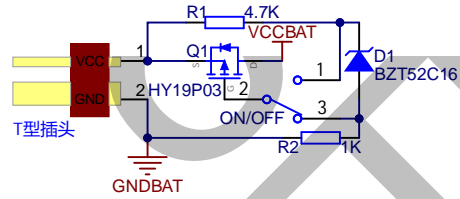
外设	功能	对应引脚
ICM 20602	SCK	4.0
	MOSI	4.1
	MISO	4.2
	CS	4.3
无线串口模块	Tx	0.3
	Rx	0.2
	RTS	0.7
电机	PWM	6.0
	PWM	6.2
	PWM	6.4
	PWM	6.6
拨码开关	IO	7.5
	IO	7.6
按键	IO	7.0
	IO	7.1
	IO	7.2
	IO	7.3
蜂鸣器	IO	7.7
停车	IO	2.6
有来有去	Tx	5.1
	Rx	5.0
	IO	4.6

引脚表



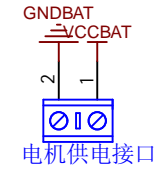
STC16F40K128\_CoreBoard

## 电源接口/开关

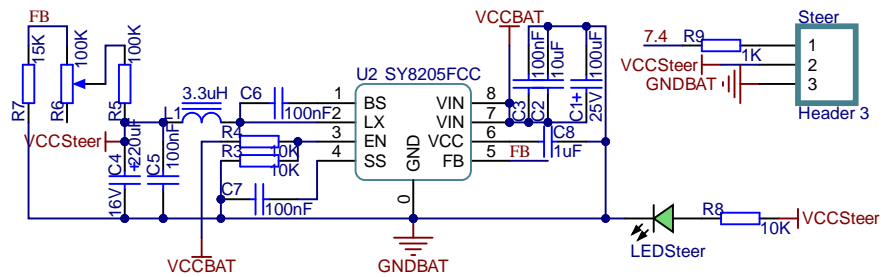


此部分电路为解决开关打火损耗而设计，可用普通开关代替

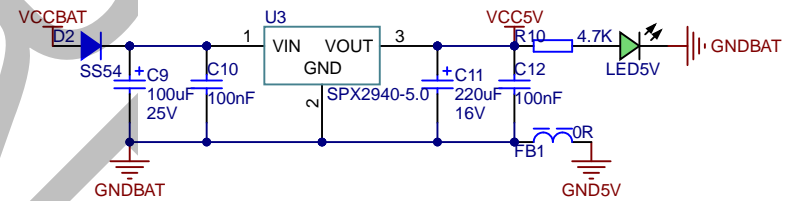
## 电机电源接口



## 舵机电源



## 5V电源



Title: STC16F\_64P\_MotherBoard\_Power

Size: A4

Author: 猫肆管

Revision: 2.1

Date: 2021/11/20

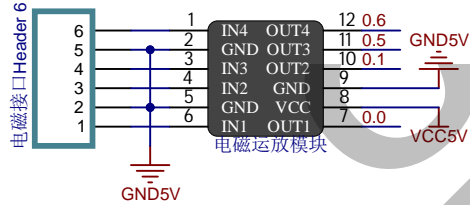
Time: 17:44:52

Sheet: 2 of 3

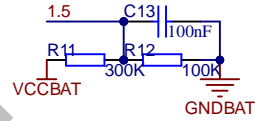
成都逐飞科技



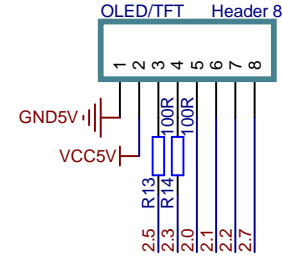
## 电磁模块接口



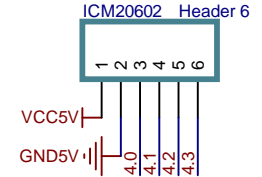
## 电池电压检测



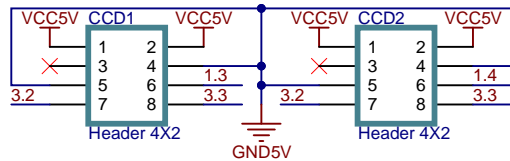
## OLED/TFT接口



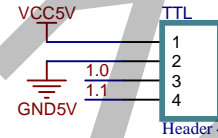
## ICM20602接口



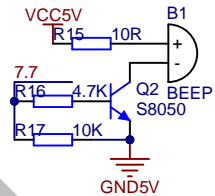
## CCD接口



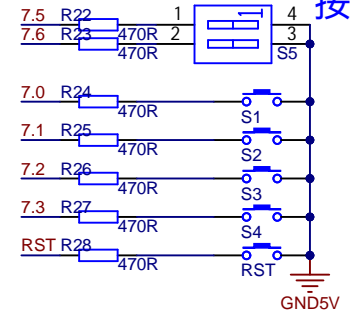
## 串口接口



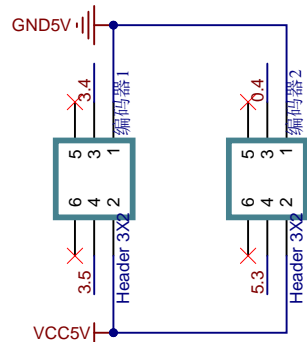
## 蜂鸣器



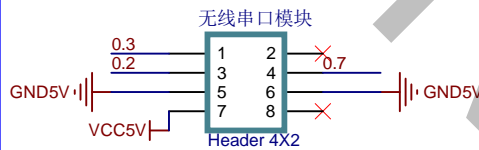
## 按键



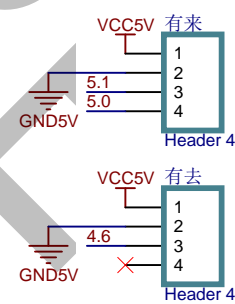
## 编码器接口



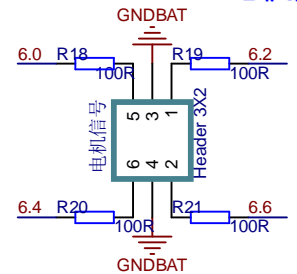
## 无线串口模块



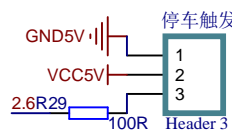
## 有来有去接口



## 电机接口



## 停车触发接口



Title: STC16F\_64P\_MotherBoard\_Device

Size: A4

Author: 猫肆管

Revision: 2.1

Date: 2021/11/20

Time: 17:44:52

Sheet: 3 of: 3

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