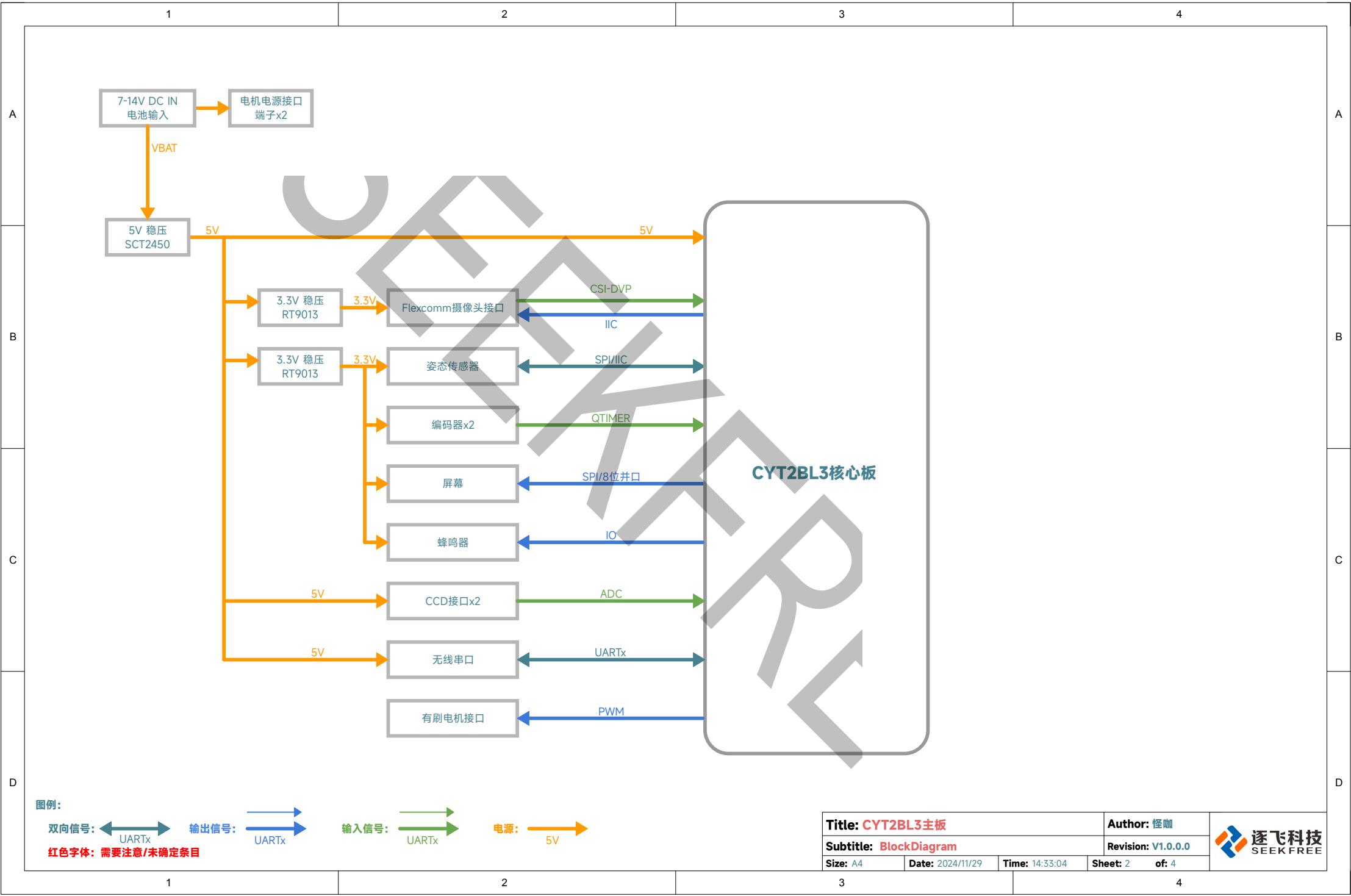


1		2	3	4
版本号	修订日期	修订记录		
V1.0	2024-11-21	初始版本。		
A				
B				
C				
D				
1		2	3	4

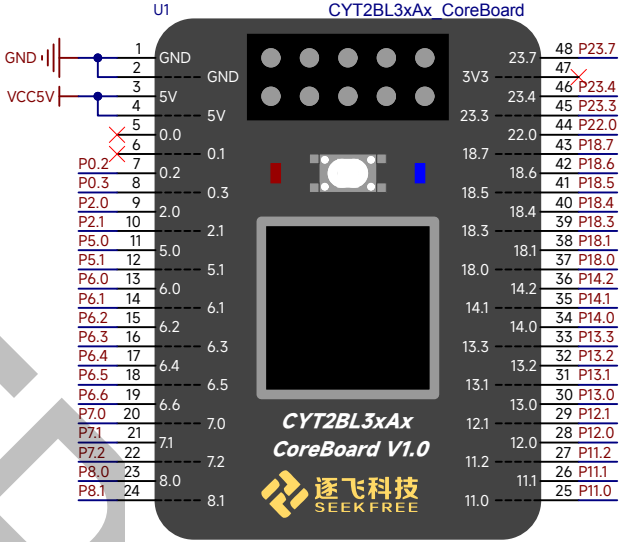
SEEKFREE



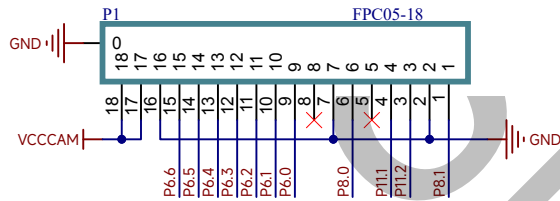
外设	功能	对应引脚
编码器	A	2.0
	B	2.1
	A	5.0
	B	5.1
屏幕接口	SCK	13.2
	MOSI	13.1
	RST	12.0
	DC	12.1
	CS	13.3
按键	BLK	13.0
	IO	11.0
	IO	22.0
	IO	23.3
蜂鸣器	IO	23.4
	IO	23.7
有刷电机	PWM	0.2
	PWM	0.3
	PWM	18.6
	PWM	18.7

外设	功能	对应引脚
摄像头	PCLK	8.1
	VSY	8.0
	SCL	11.1
	SDA	11.2
	D1-D7	6.0-6.6
无线模块串口	Tx	7.0
	Rx	7.1
	RTS	7.2
CCD接口	CLK	18.1
	SI	18.3
	AO	18.4
姿态传感器	CLK	18.1
	SI	18.3
	AO	18.5
	SCK	14.2
	MOSI	14.1
	MISO	14.0
	CS	18.0

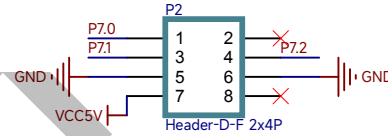
引脚表



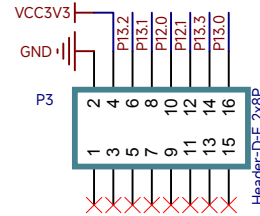
### 摄像头接口



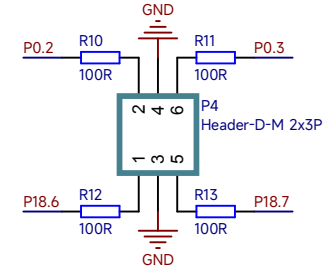
### 无线模块-串口



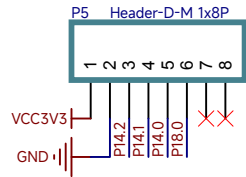
### 屏幕接口



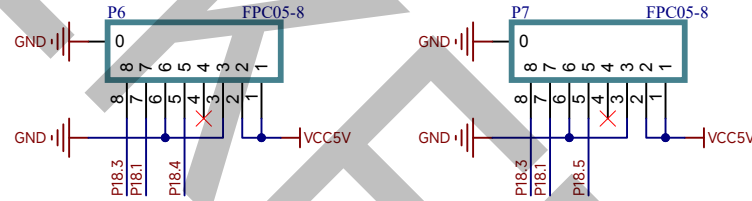
### 有刷电机接口



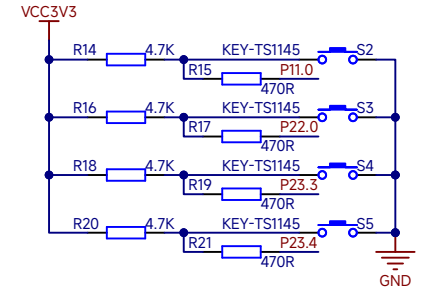
### 姿态传感器接口



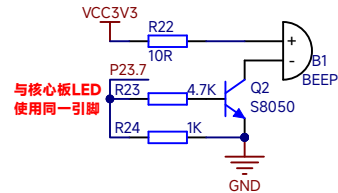
### CCD接口



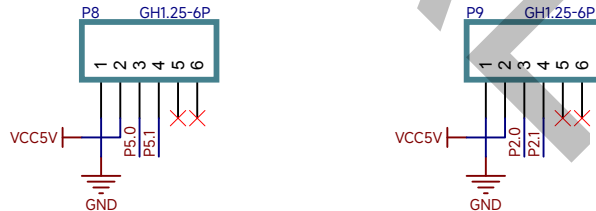
### 按键



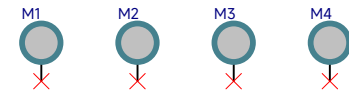
### 蜂鸣器



### 编码器接口



### 定位孔



Title: CYT2BL3主板

Author: 怪咖

Subtitle: Device

Revision: V1.0.0.0

Size: A4

Date: 2024/11/29

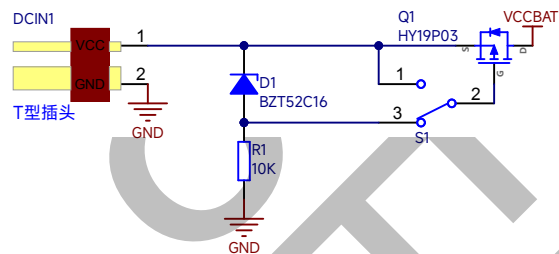
Time: 14:33:04

Sheet: 4

of: 4

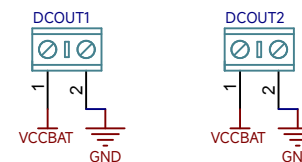


## 电源接口/开关

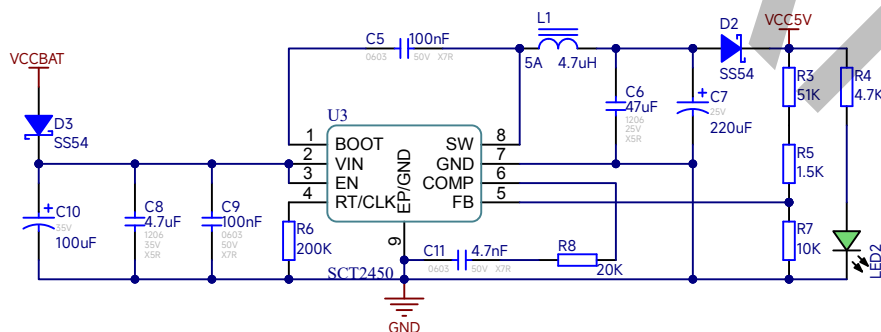


此电路为解决开关打火损耗而设计，可以用普通开关代替

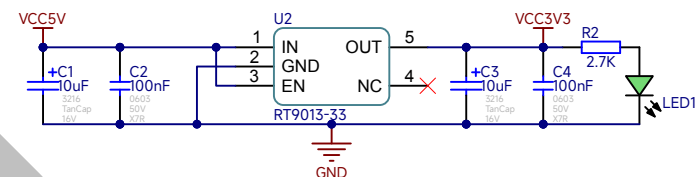
## 电机电源接口



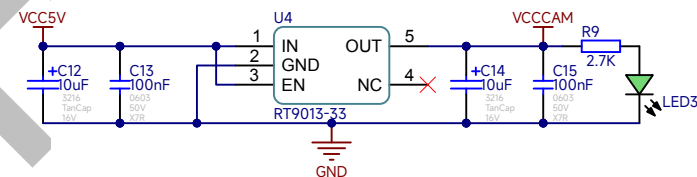
## 5V电源




## 3V3电源



## 摄像头电源



<b>Title: CYT2BL3主板</b>				<b>Author: 怪咖</b>		 <b>逐飞科技</b> SEEKFREE
<b>Subtitle: PWR</b>				<b>Revision: V1.0.0.0</b>		
<b>Size: A4</b>	<b>Date: 2024/11/29</b>	<b>Time: 14:33:04</b>	<b>Sheet: 4</b>	<b>of: 4</b>		