

HanTech

Title: *

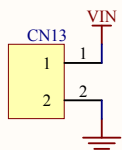
Engineer: 田健

Revision: *

Sheet: * of *

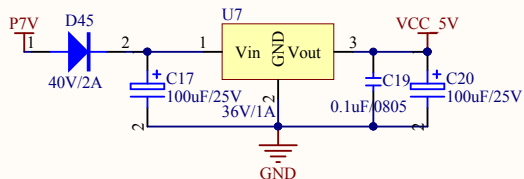
Date: 2015/12/11

Company: 深圳市航太电子有限公司

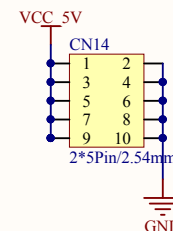


普通插座/2pin/母座/5.08

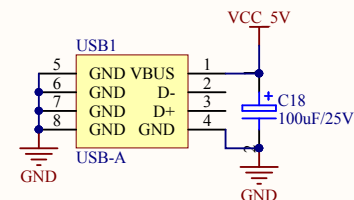
电池输入端子



线性5V电源输出

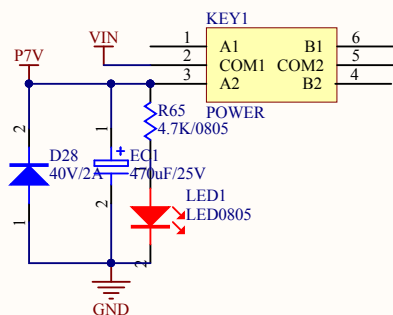


5V电源扩展口

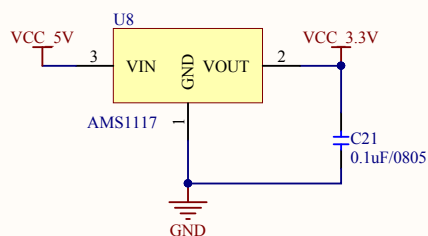


USB5V端子

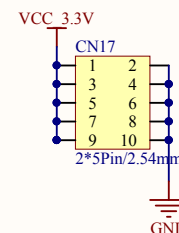
总电源开关



电源指示灯



线性3.3V电源输出



3.3V电源扩展口

MM1
MARK光学定位2个

MM2
MARK光学定位2个

LLOO
SUNSEA/日海公司LOGO

LLOO
公司LOGO需手动修改

电源部分

HanTech

Title: *

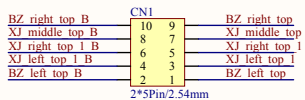
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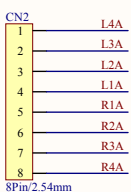
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Date: 2015/12/11

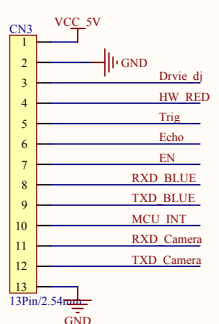
Company: 深圳市航太电子有限公司



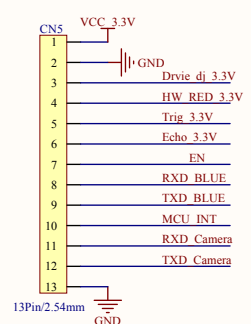
循迹壁障接线端子



5V/3.3V端子兼容
电机驱动端子

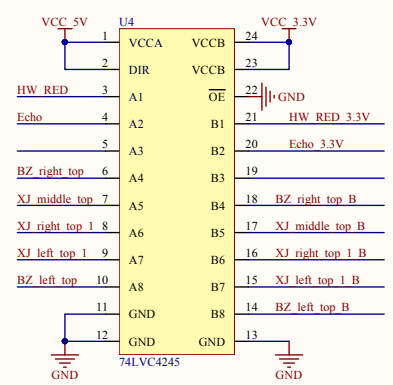


扩展模块接线端子
5V系统接线端子

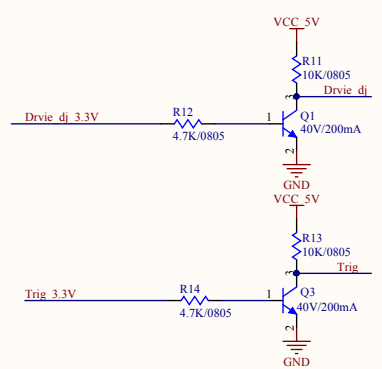


扩展模块接线端子
3.3V系统接线端子

单向转换



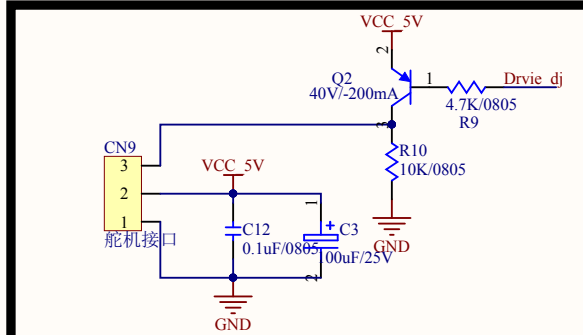
5V输入/3.3V输出
3.3V系统接线端子



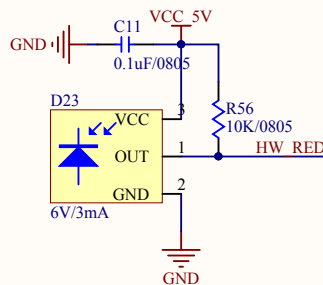
单向转换

3.3V系统转接帽
选择将5V信号输入到74LVC4245

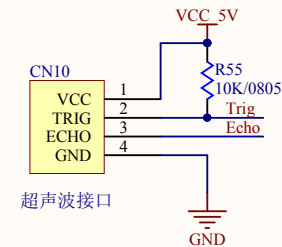
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	Engineer: *	Revision: *
	Sheet: * of *	Date: 2015/12/11
	Company: *	



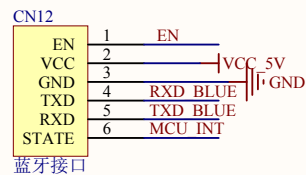
舵机接口



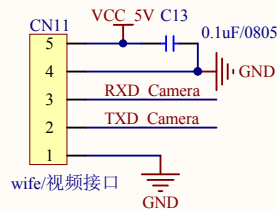
红外接收



超声波接口



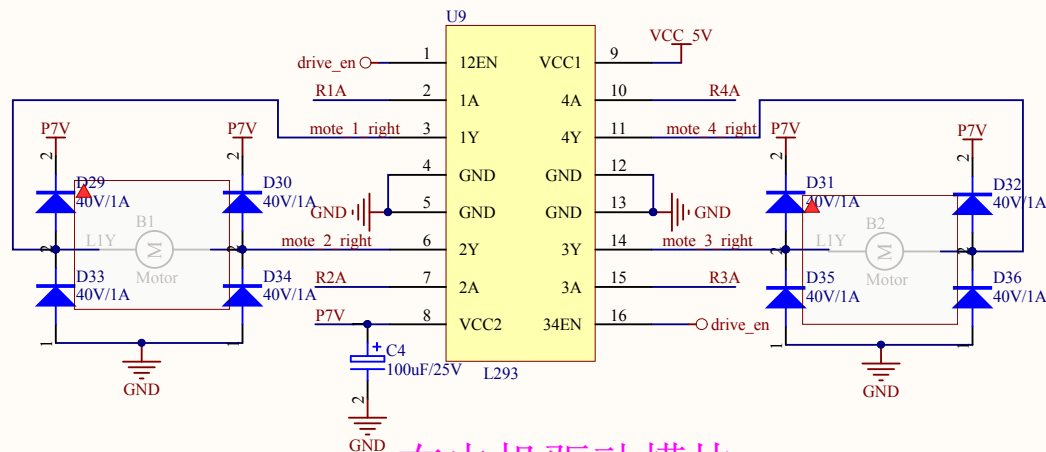
蓝牙接口



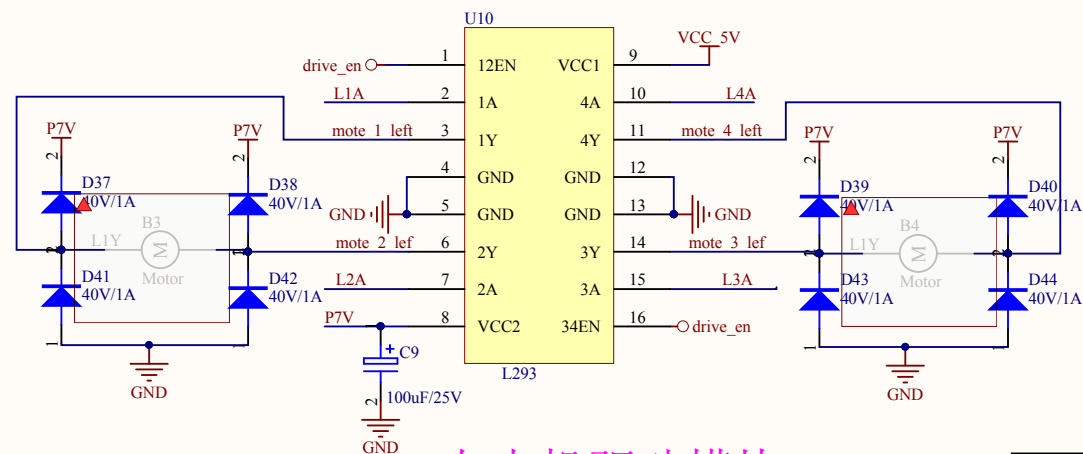
wifi视频接口

扩展模块接口

HanTech	Title: *	
	Engineer: 田健	Revision: *
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Company: 深圳市航太电子有限公司		

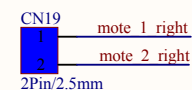


右电机驱动模块



左电机驱动模块

电机驱动电路

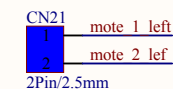


右后

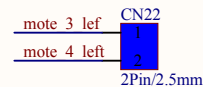


右前

右电机接口



左后



左前

左电机接口

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Title: *

Engineer: 田健

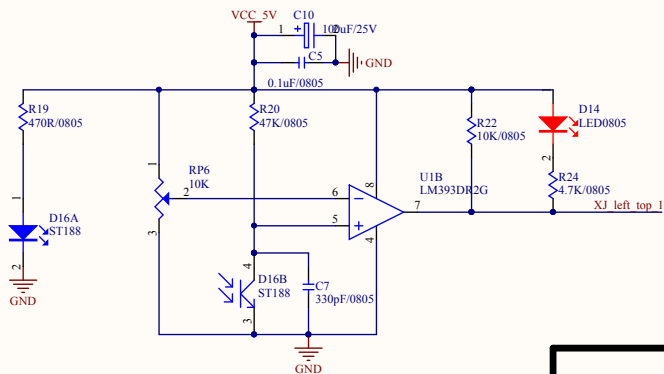
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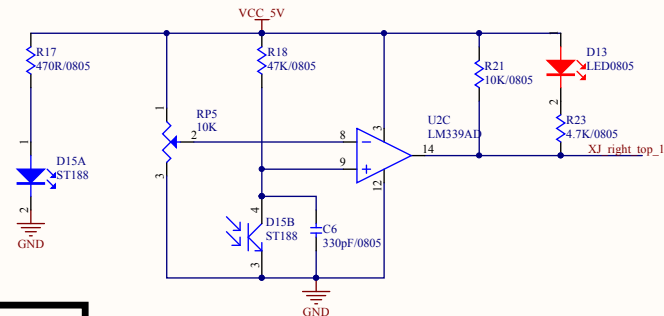
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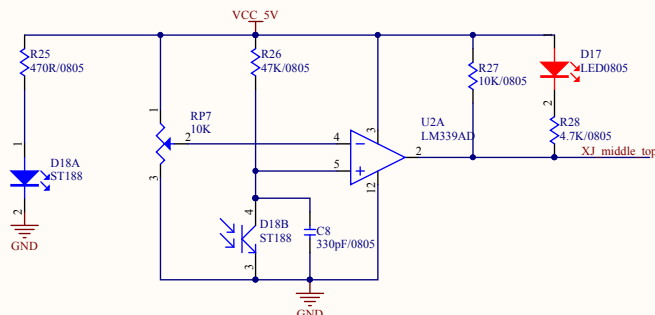
左前一循迹



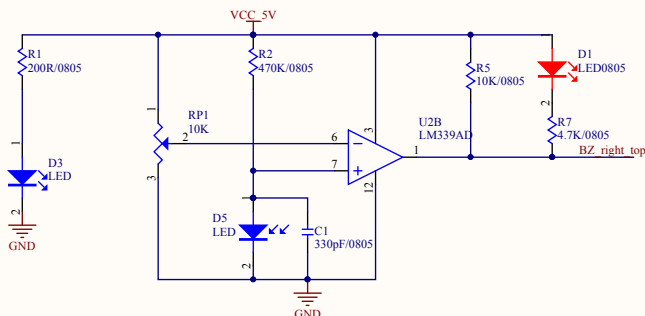
右一循迹



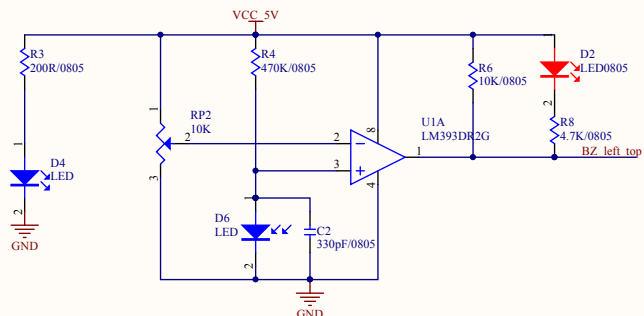
前方中线循迹



右前避障

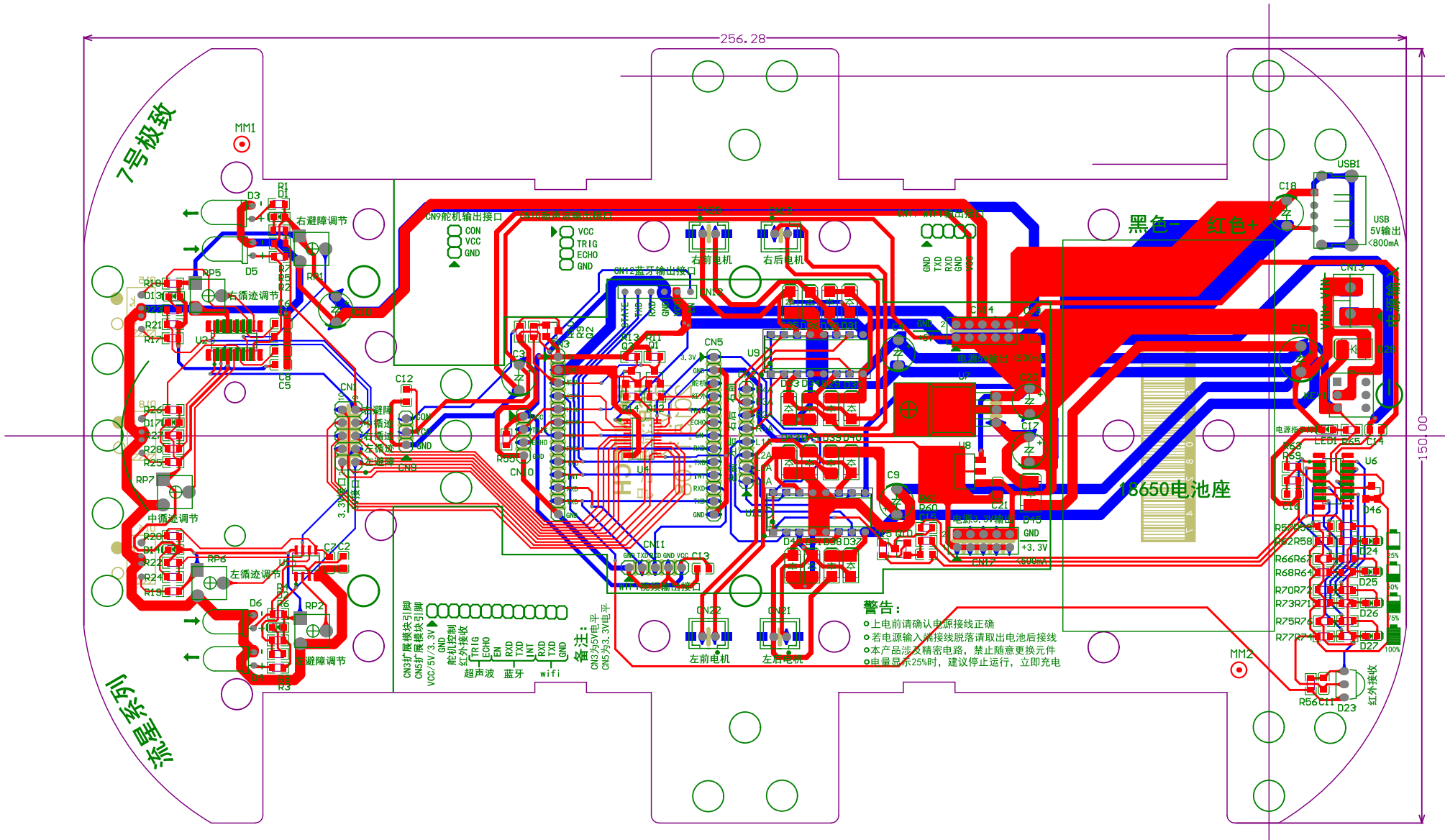


左前避障



循迹壁障模块

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	Company: 深圳市航太电子有限公司	



文件名:

流星七号 REV1.2 (2015.11.08)

版本:

REV1.0

工程师:

TIANJIAN

设计日期:

2015/12/11