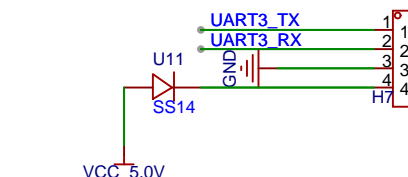
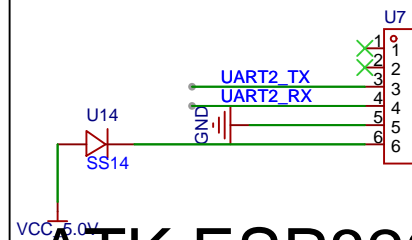


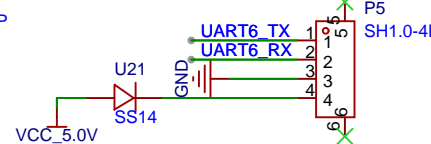
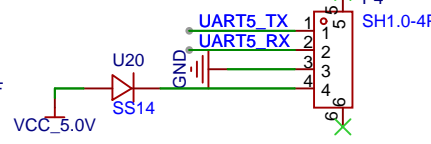
SWD下载

1.8寸tft屏幕

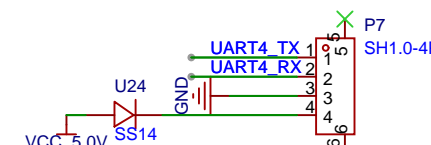
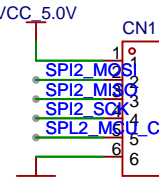


ATK ESP8266

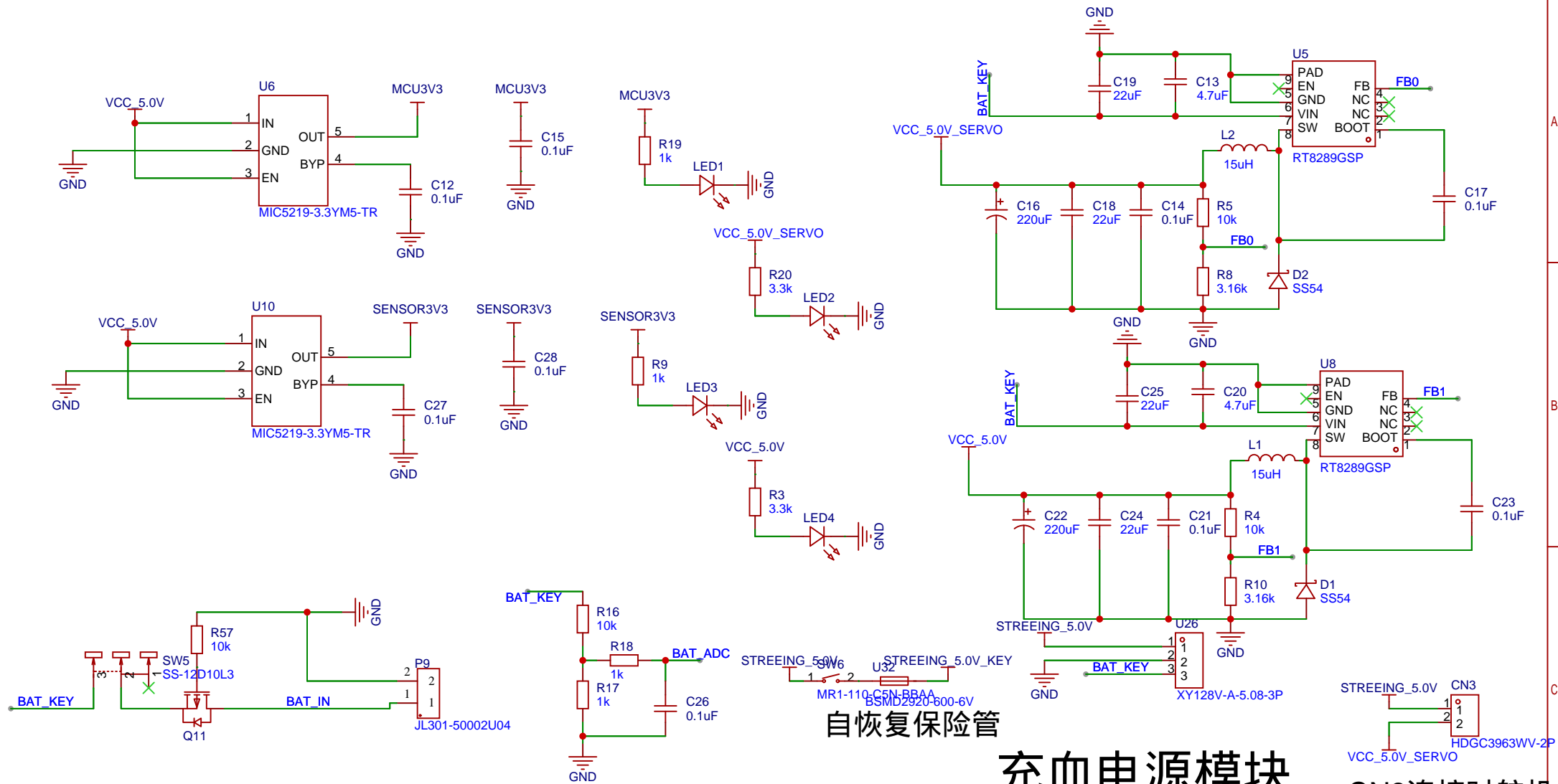
蓝牙日志打印



主从spi通信



Schematic	星枢 万能电机驱动板_1	Update Date	2023-07-18				
		Create Date	2023-07-09				
Page	P1.星枢 万能电机驱动板_1	Part Number					
Drawed		2023电赛-星璇&星枢-relasense 8.07					
Reviewed							
		VER	SIZE	PAGE	1	OF	4
		V1.0	A4	嘉立创EDA			



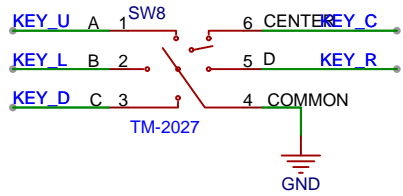
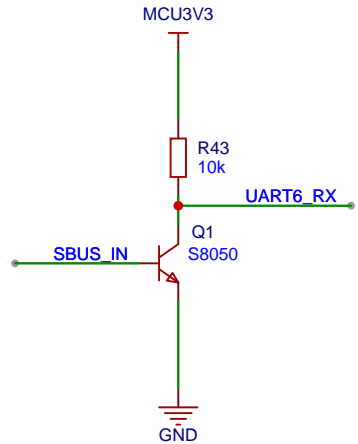
自恢复保险管

充电电源模块

CN3连接时舵机用板子5v供电

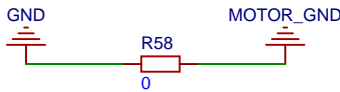
1 2 3 断开外接dc dc 模块时 舵机用dc dc模块供电

Schematic	星枢 万能电机驱动板_1		Update Date	2023-07-10
			Create Date	2023-07-09
Page	P2		Part Number	
Drawn		2023电赛-星璇&星枢-relasense 8.07		
Reviewed				
		VER	SIZE	PAGE 2 OF 4
		V1.0	A4	嘉立创EDA

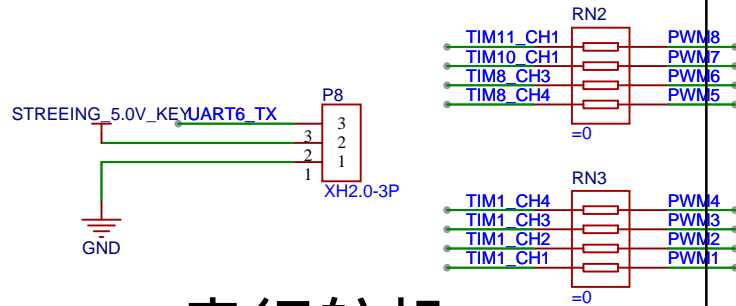


五向开关

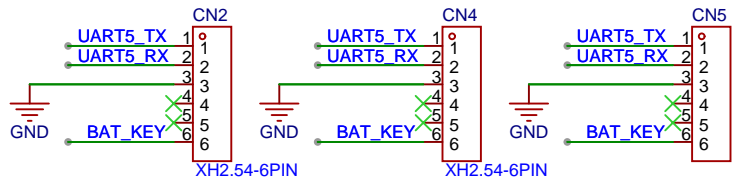
高度9mm注意



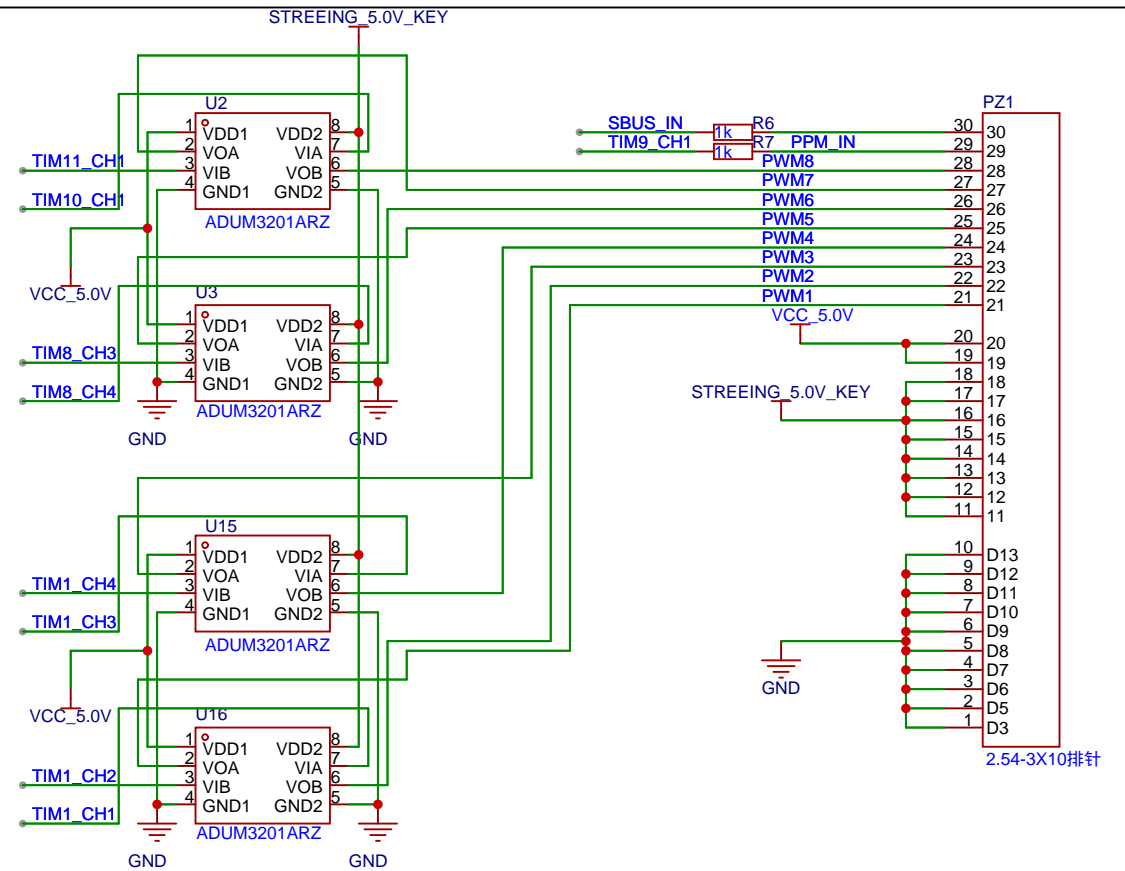
电机模拟地 和 数字地 分开



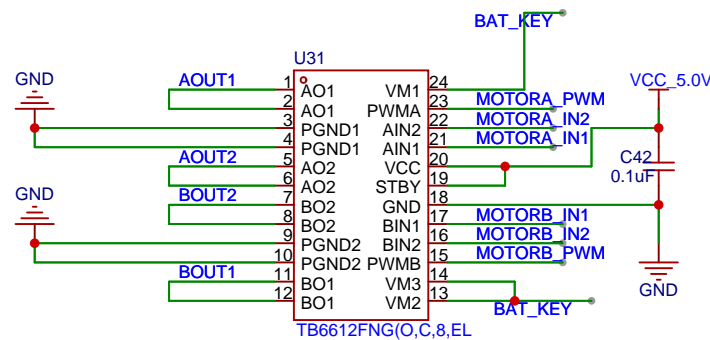
串行舵机



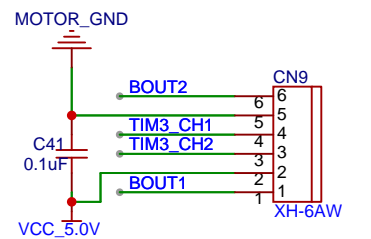
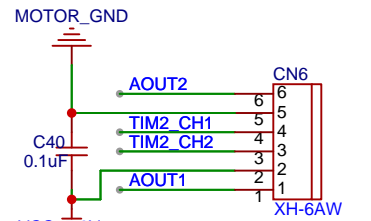
三路闭环串行步进电机



8路PWM数字隔离 DC DC电源全隔离舵机



双路电机 硬件编码器加硬件PWM



Schematic	星枢 万能电机驱动板_1			Update Date	2023-08-24
				Create Date	2023-07-09
Page	P3			Part Number	
Drawed		2023电赛-星璇&星枢-relasense 8.07			
Reviewed					
		VER	SIZE	PAGE	3 OF 4
		V1.0	A3	嘉立创EDA	

