

野火_STM32F103C8T6核心板_原理图_V1.2

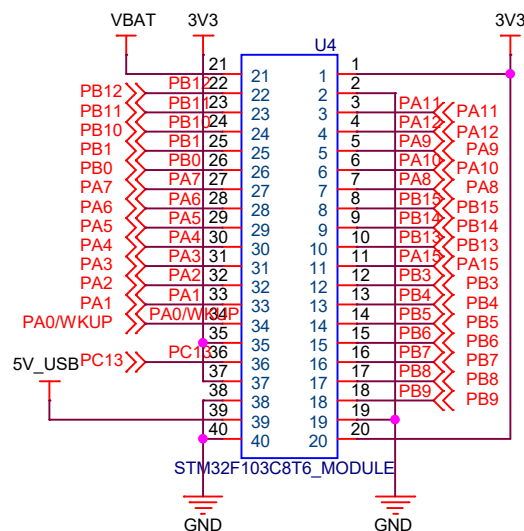
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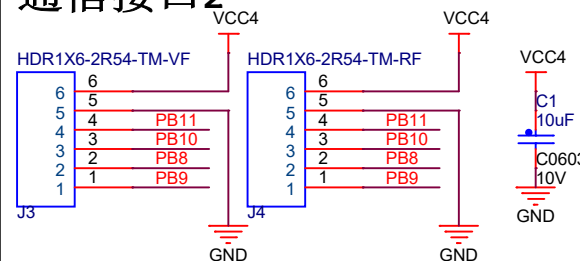
历史版本

版本号	日期	设计	描述
V1.0	2024-06-28	LPC	初始版本
V1.1	2024-07-15	LPC	修改器件封装，修改PWM输出
V1.2	2024-07-28	LPC	增加串联电阻，增大电容为10UF，删除自恢复保险丝

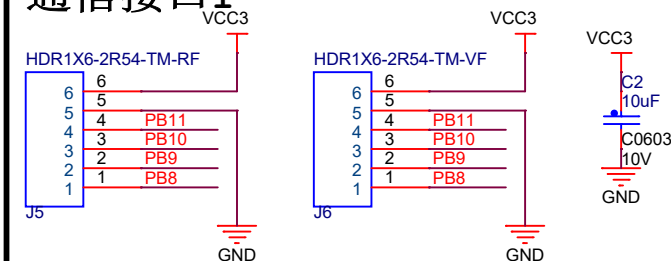
核心板IO口-排母



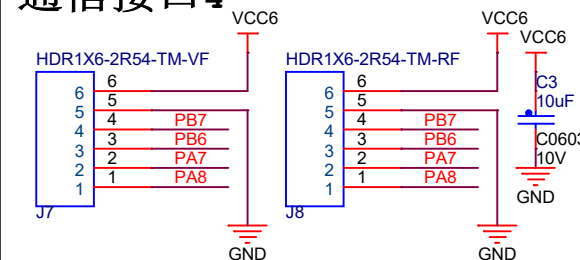
通信接口2



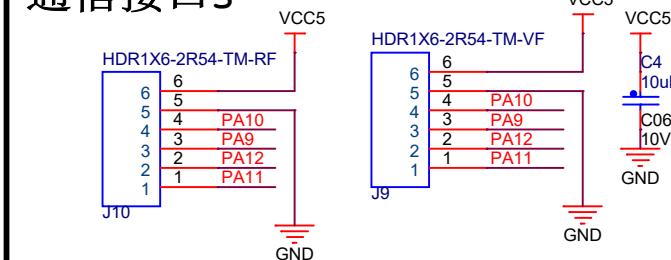
通信接口1



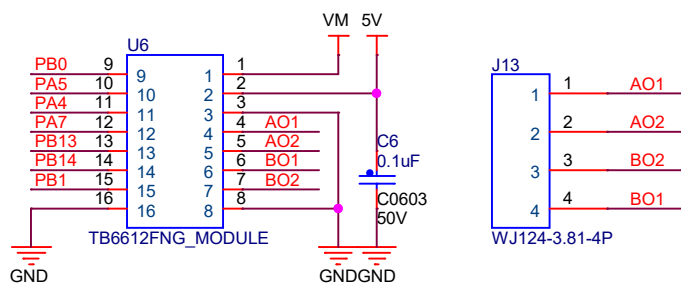
通信接口4



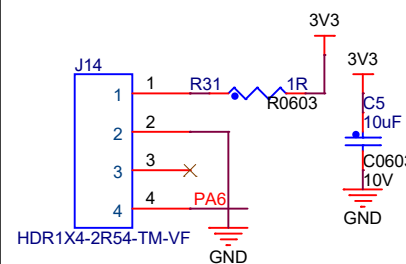
通信接口3



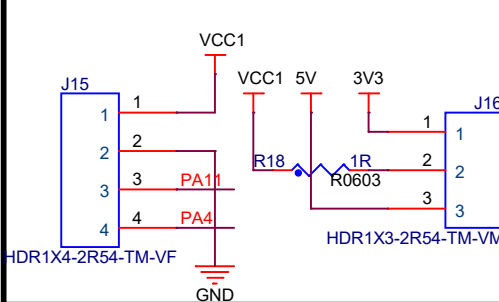
电机驱动



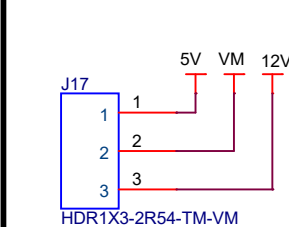
通用IO4



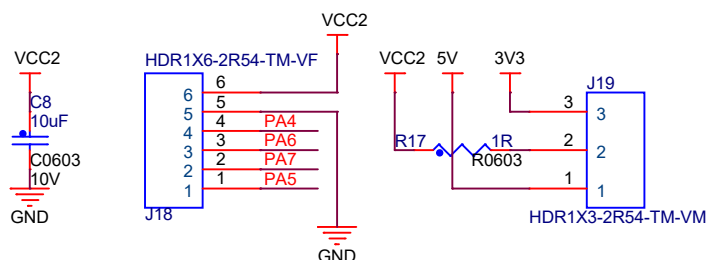
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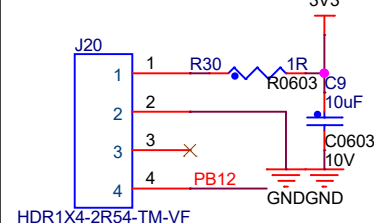
电源切换



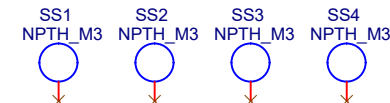
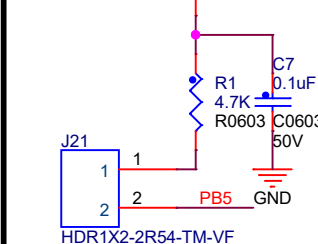
SPI1



通用IO3



LED



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Size
A4

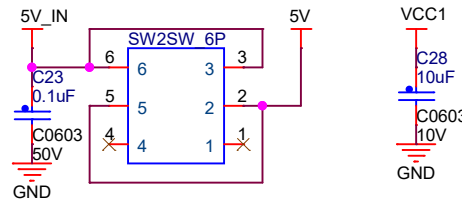
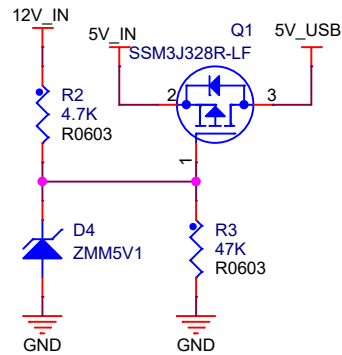
Document Number	引出IO/启动设置
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Rev	V1.1
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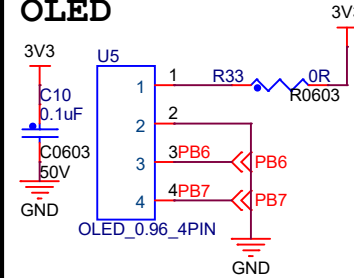
Date: Tuesday, September 10, 2024

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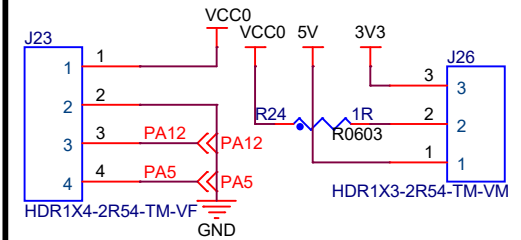
开关



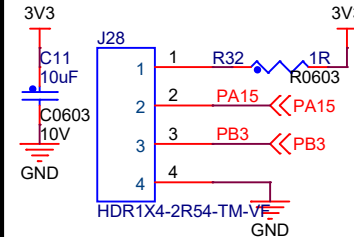
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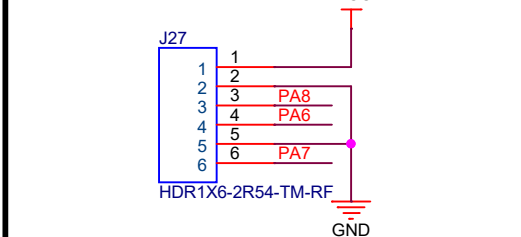
通用IO1



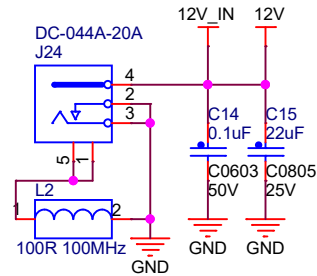
超声波



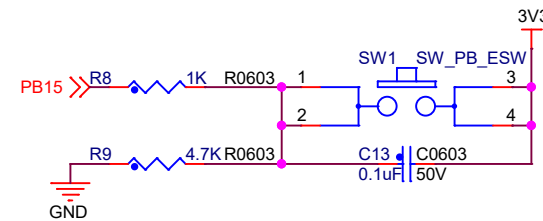
旋转编码



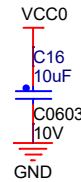
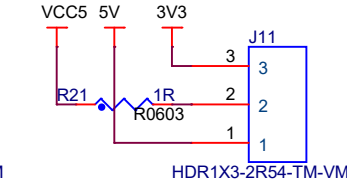
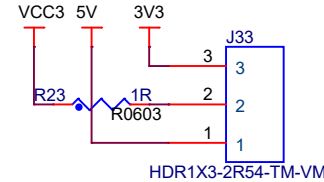
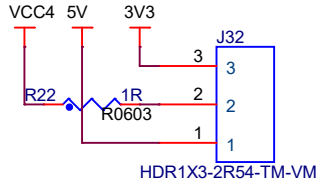
DC



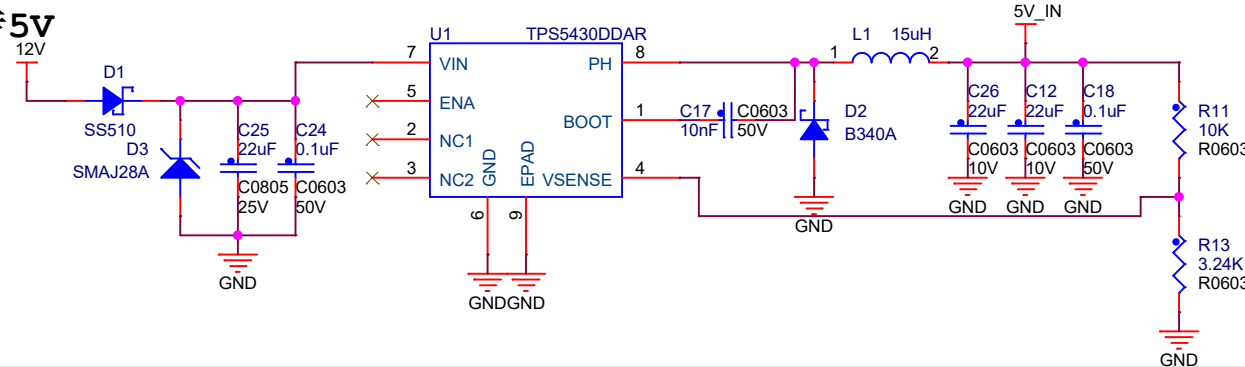
KEY



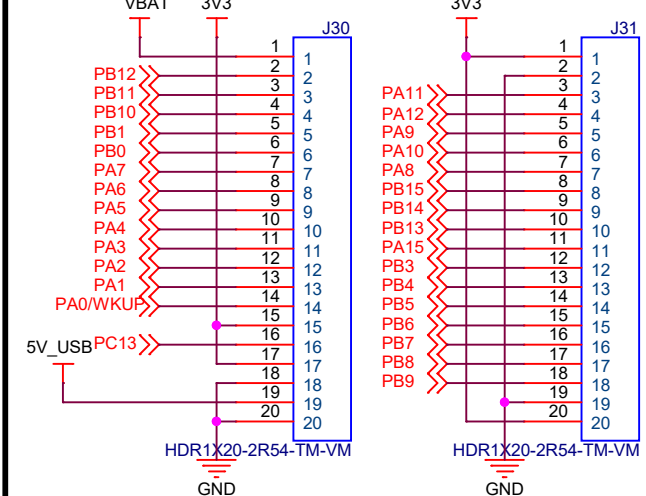
供电切换



12v转5v



核心板IO-排针



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Title

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Size
A4

Document Number

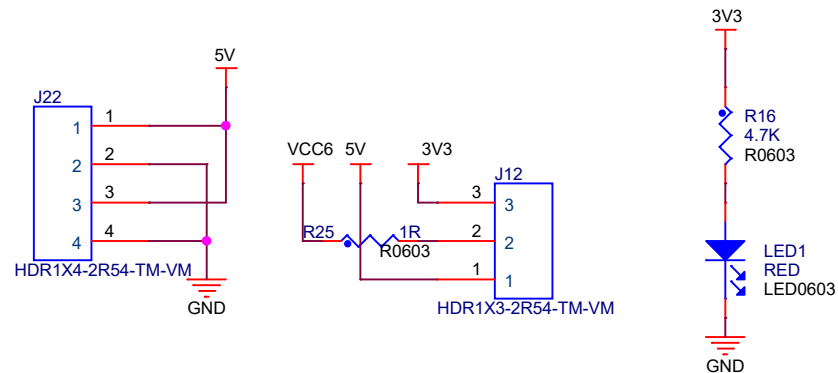
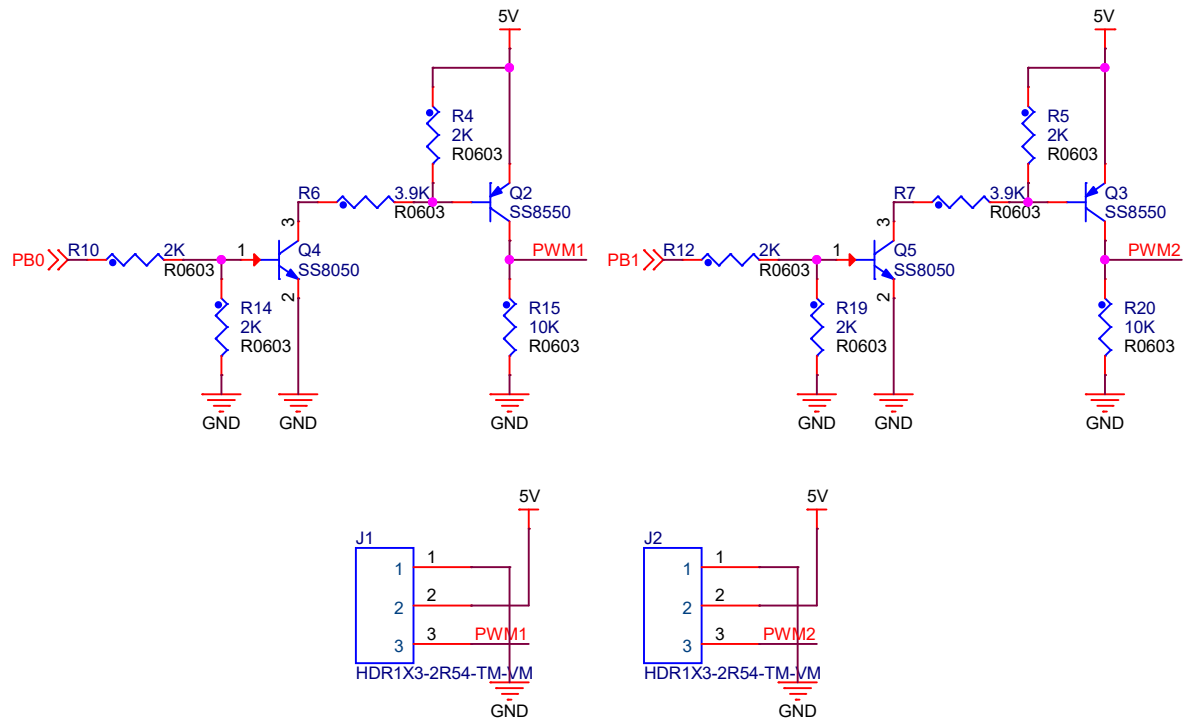
引出IO/启动设置

Rev
V1.1

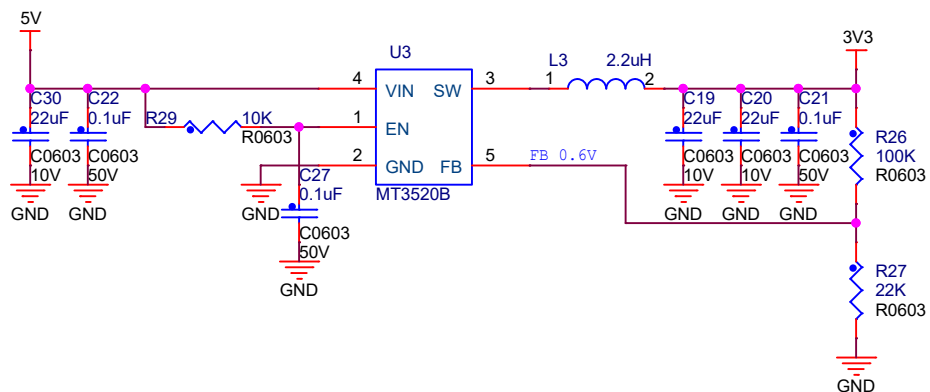
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舵机



DCDC 5-3V3



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