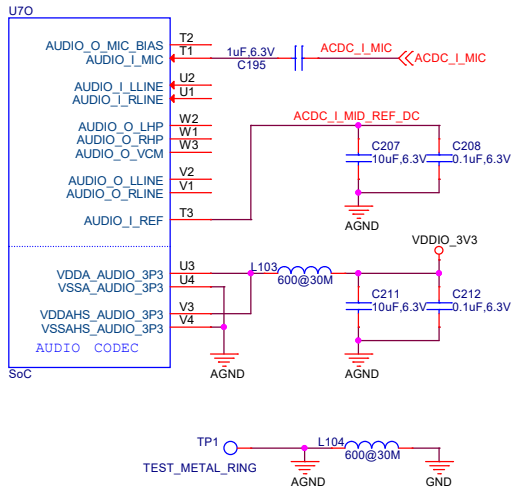
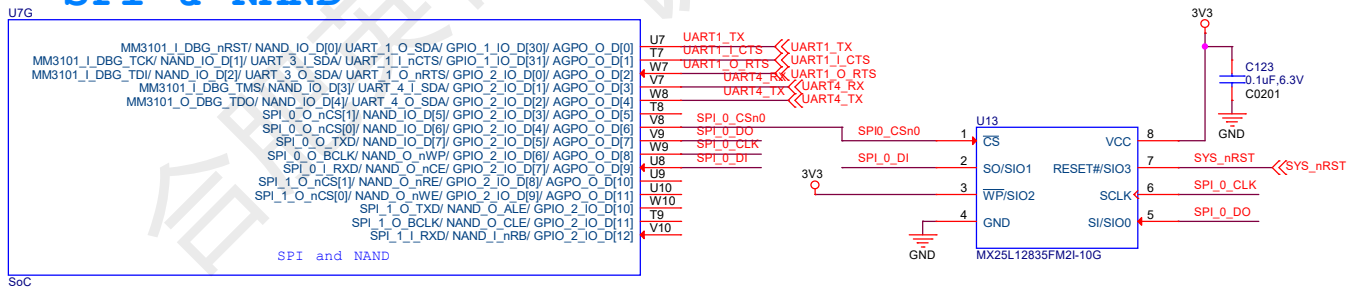
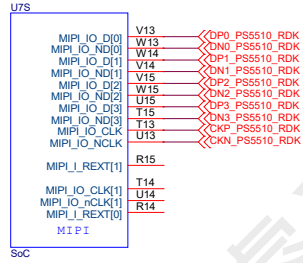
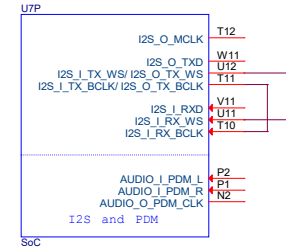
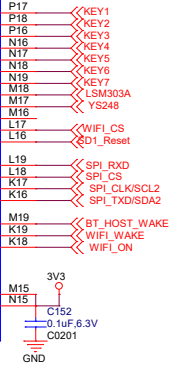
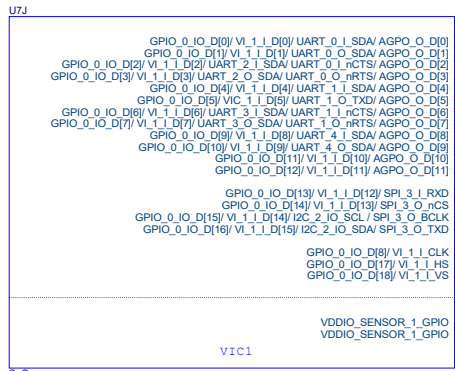


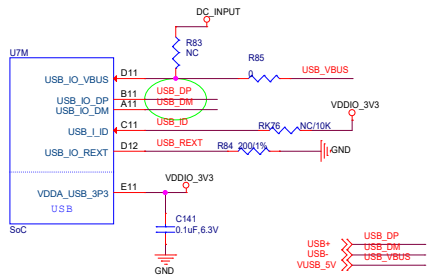
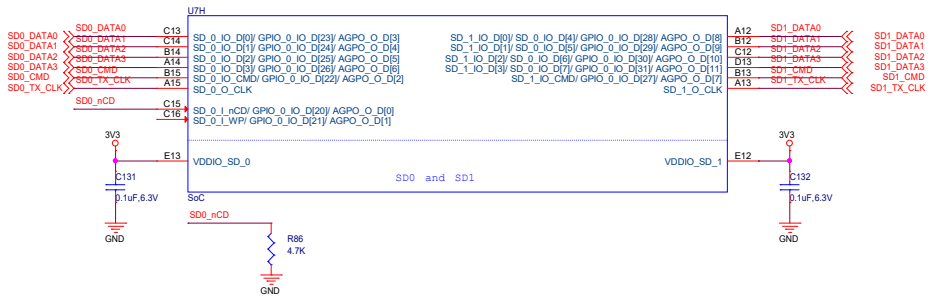
1. Data resolution: 24-bit
2. Sampling rate: 8KHz to 96KHz



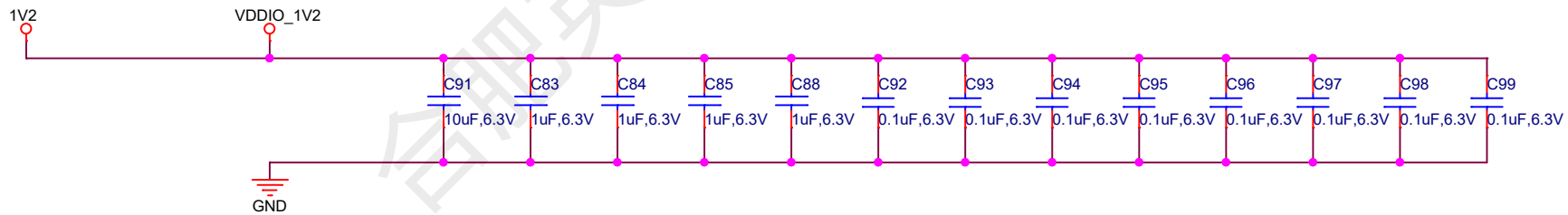
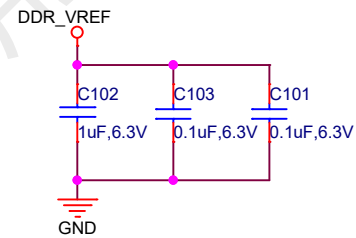
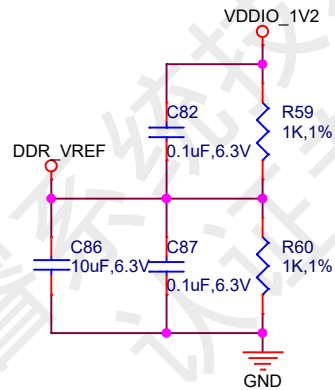
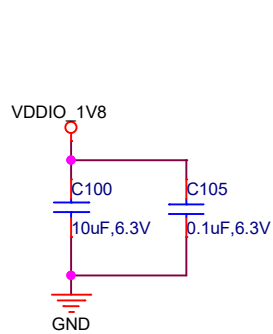
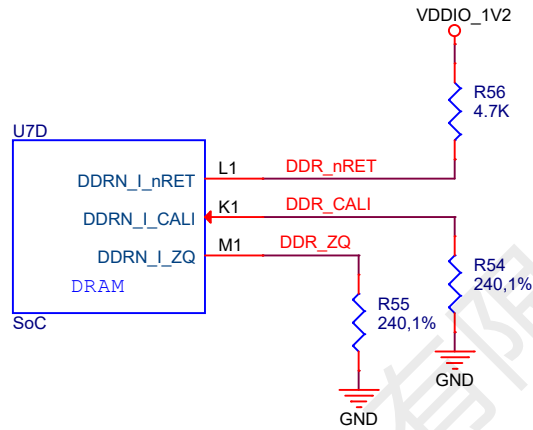
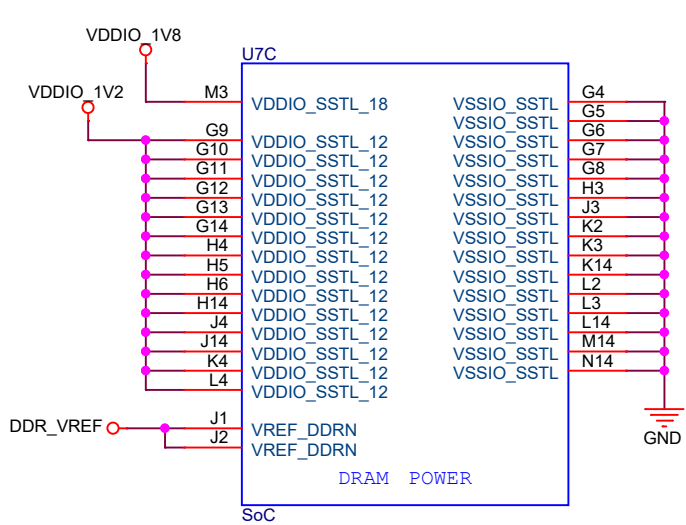
SPI & NAND

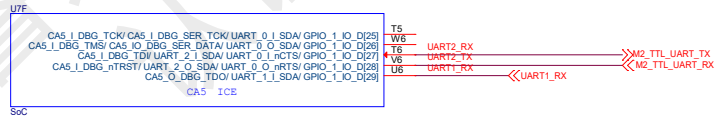
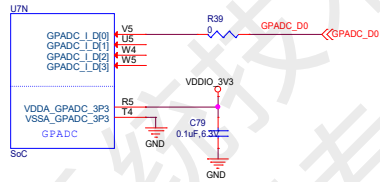
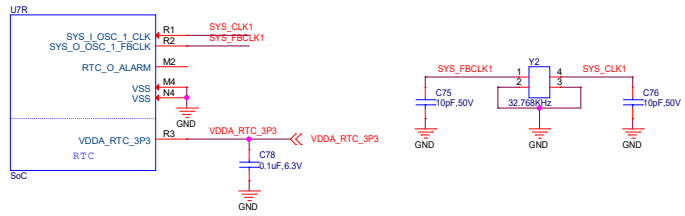
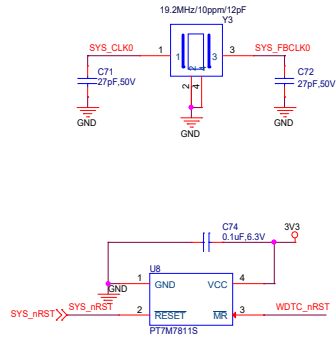
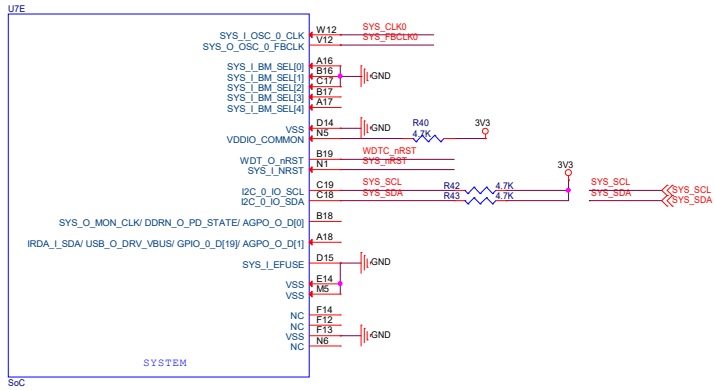


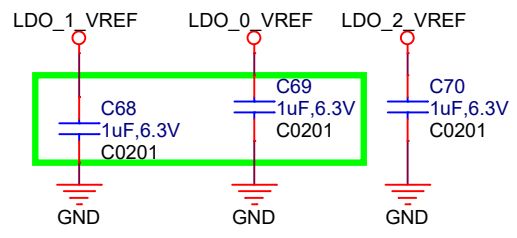
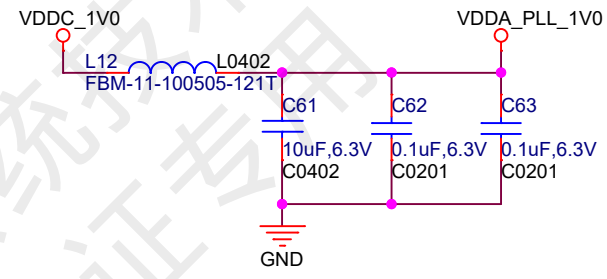
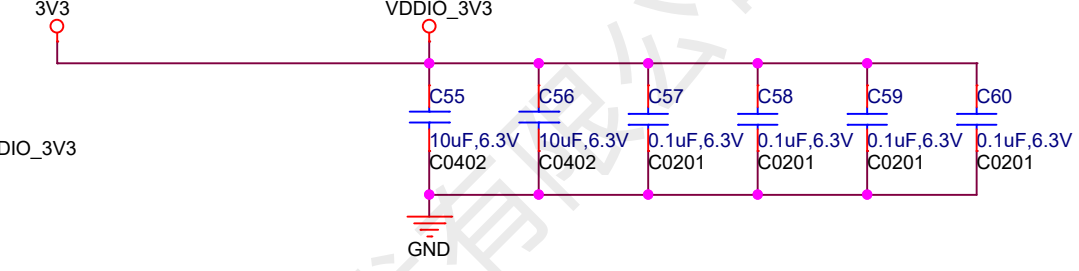
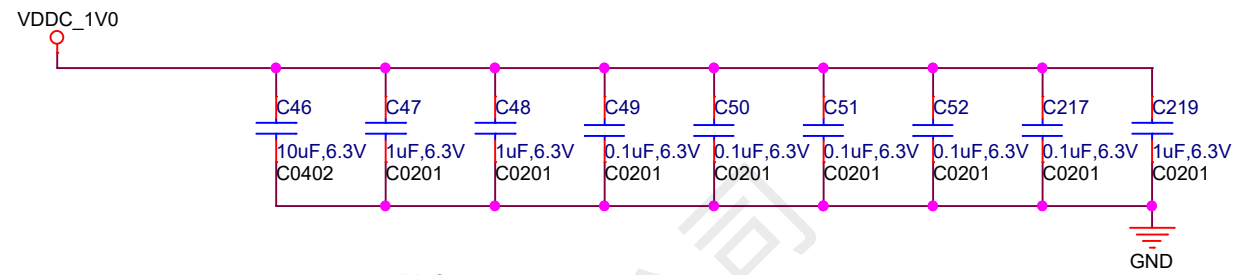
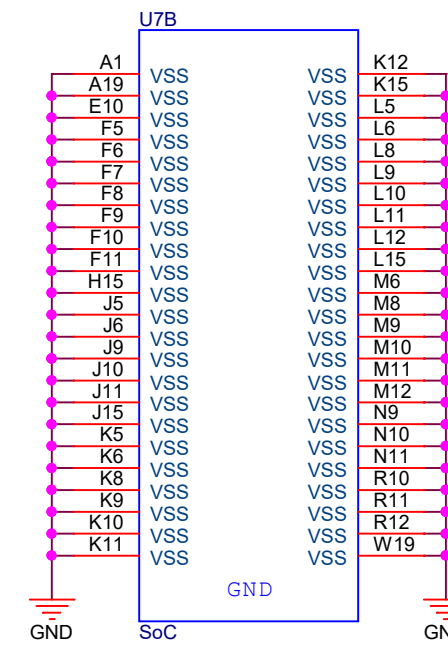
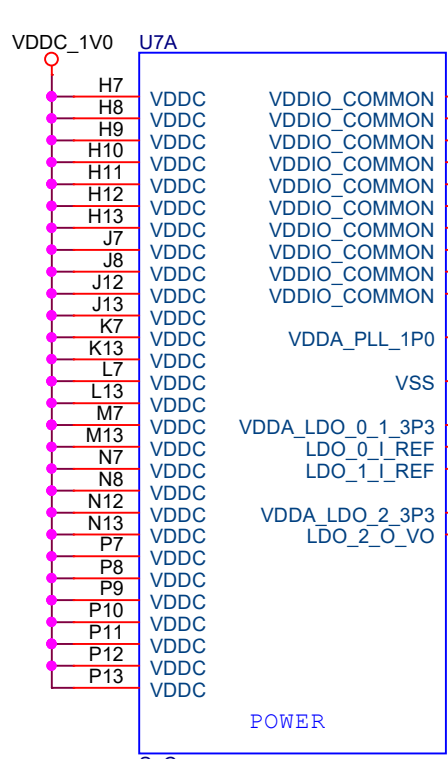


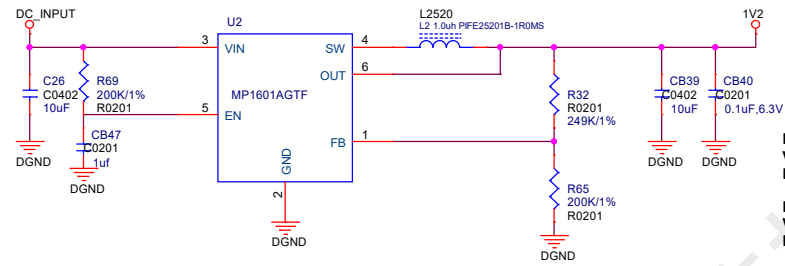
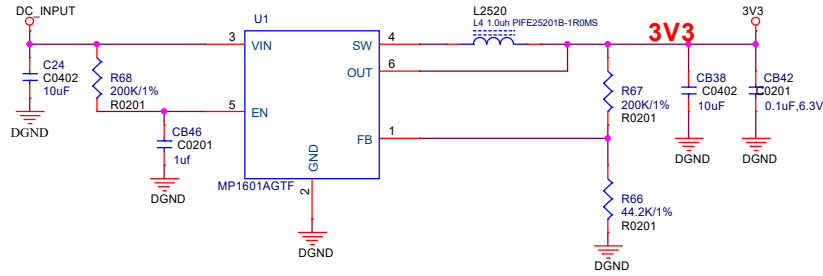


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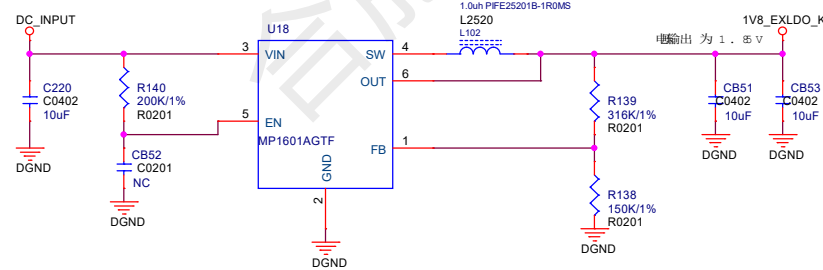
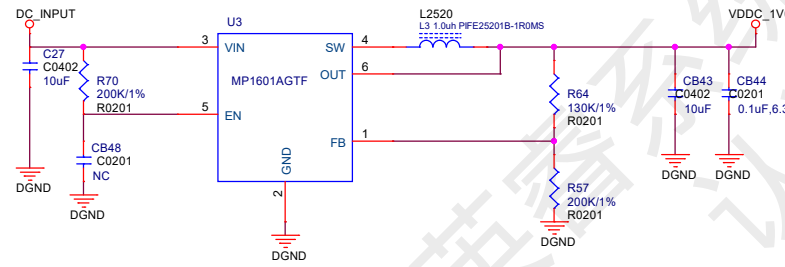




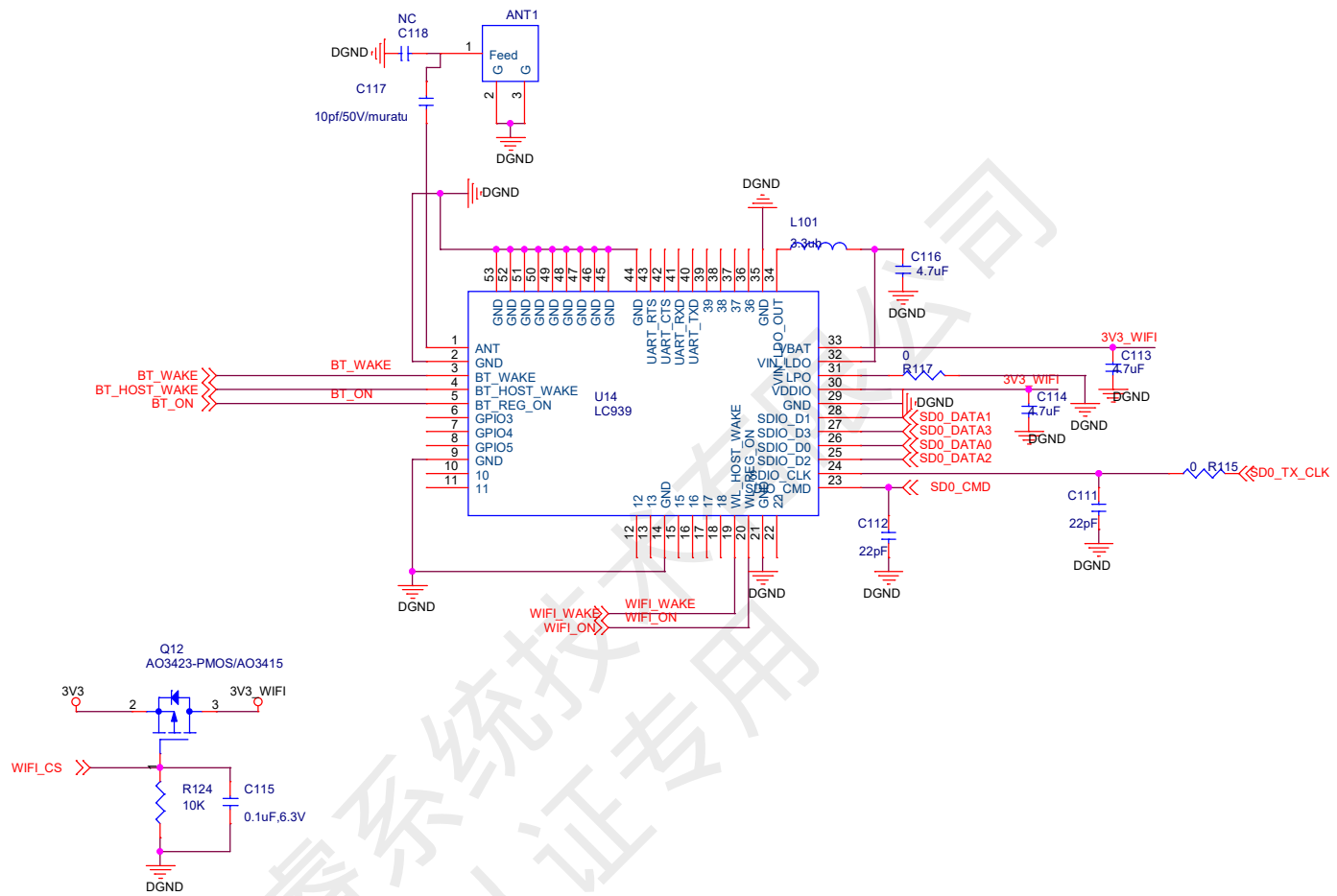


M5502S: R32=200K, R65=200K, Vout=1V2
 $V_{out} = 0.6(1 + R32/R65)$
 Iout(max)=1A

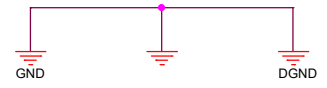
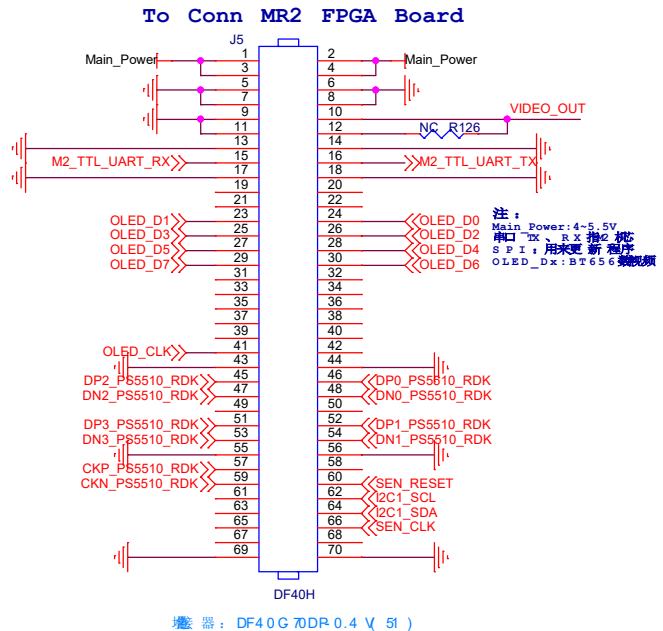
M5301S: R32=249K, R65=200K, Vout=1V35
 $V_{out} = 0.6(1 + R32/R65)$
 Iout(max)=1A



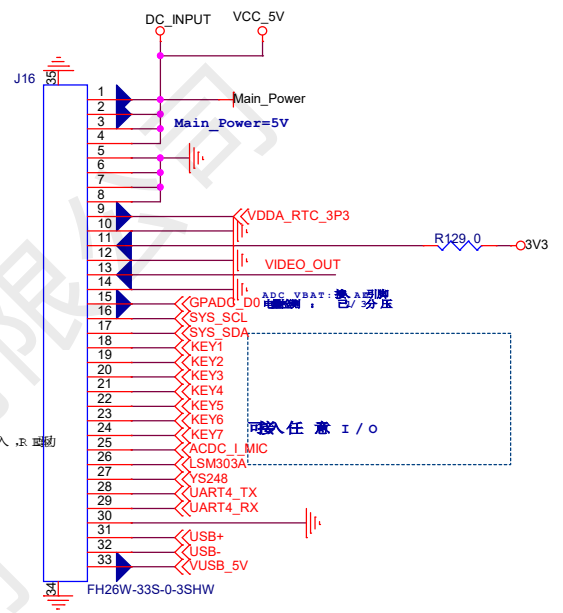
1V8_EXLDO_K
 输出电压为 1.8V



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 认证专用



- FPGA 供电:
1. 电源 V, 80ma
- RTC 时钟:
1. RTC 时钟电源
- 控制 Wi-Fi 供电:
1. 电源 V, 80ma
1. 电源检测
- 串口:
1. 按键模组
- 6 个按键接口:
1. KEY1-6 按键
1. KEY7 按键/短按
- 外设接口:
1. 设置 3 键 (最大 0ma 负载)
2. SMA111 Micphone 输入
3. LSM303A I2C 加速度传感器
4. MAX44000, I2C 微 1 路 0 输入, R 输入
5. YS248 霍尔 1 路 IO
6. 给 RTC 时钟电池供电
- 其他接口:
2. USB
3. 摄像头



V2.0

- 1. 修改了 FLCO S, 修正错误
- 2. 增加了 M 正总接口
- 3. 增加了 磁珠 控制 部分 的 电源

V3.0

- 1. 删除电阻 R37 R8
- 1. 删除测试点
- 1. 删除测试点
- 1. 测试点 RX 改成 磁珠 0 4 0 2
- 1. 磁珠 L5
- 1. 磁珠 L47, R10, 和 D 地 网络
- 1. 删除 TP2
- 1. 删除 VS/ 增加 a c l k 连接
- 1. 删除 Q 直接 供电 给 o l e d
- 1. 增加电阻 R131, R132, R133
- 1. J4 的 磁珠 子 FH26W-45S-0. 需要去掉 线序。

V4.0

- 1. 加密 C
- 1. 增加 L1sm303ag 磁传感器

V5.0

- 1. 将 1.8 改成 D 供电并大输出 电容, 支持 OS 屏,
- 2. i2c 增加 2 个 地点 容
- 3. mic 滤波
- 4. emmc 兼容 小 封装 e m m c
- 5. lcos 屏 2c 修改

Title		
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Size	Document Number	Rev
A	<Doc>	<RevCode>
Date:	Monday, November 30, 2020	Sheet 1 of 1