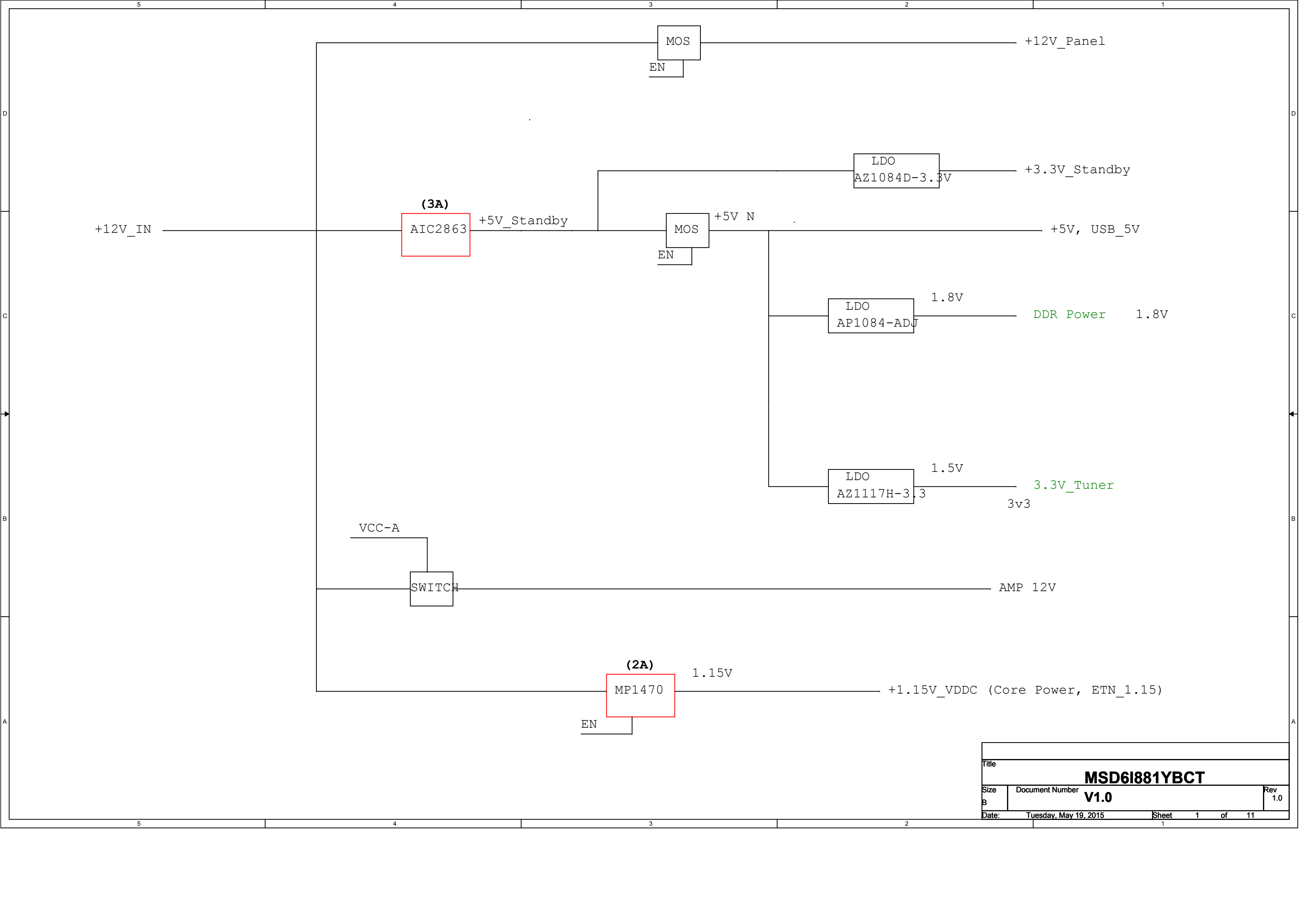


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1,C209 改为 1132967 片片式瓷介\GR431BR7LA471KW01L\TP\JK\ROH

2.C210, C211,C212, C213, C219, C220, C221, C222 不可使用1uf, 可能会导高压打坏, 需要用 2.2uf,

1133166 片式瓷介\GRM31BR73A222KW75L\TP\ROH

1027437 c653改为1030181 (奇怪? 导出明明不对, 但是图上是对的)---改过了

L001物料作废----仍然使用

L111物料作废----仍然使用

1064752 N009 改为1125049

1109810 N020改为1112675

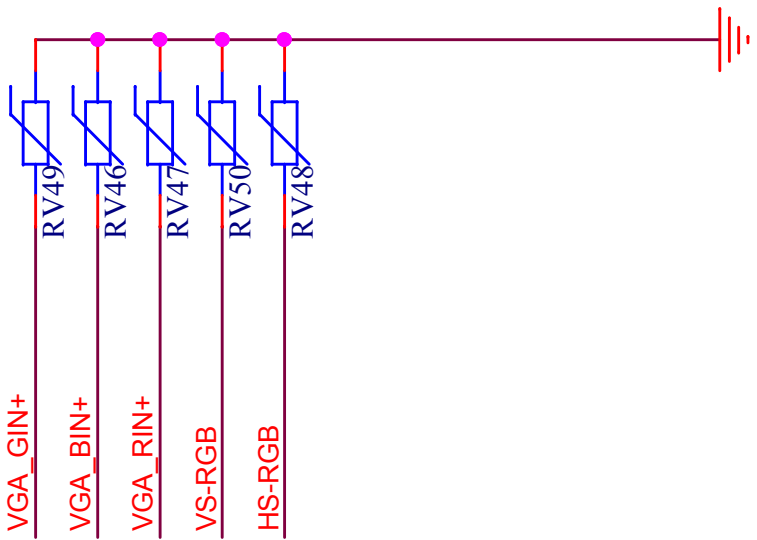
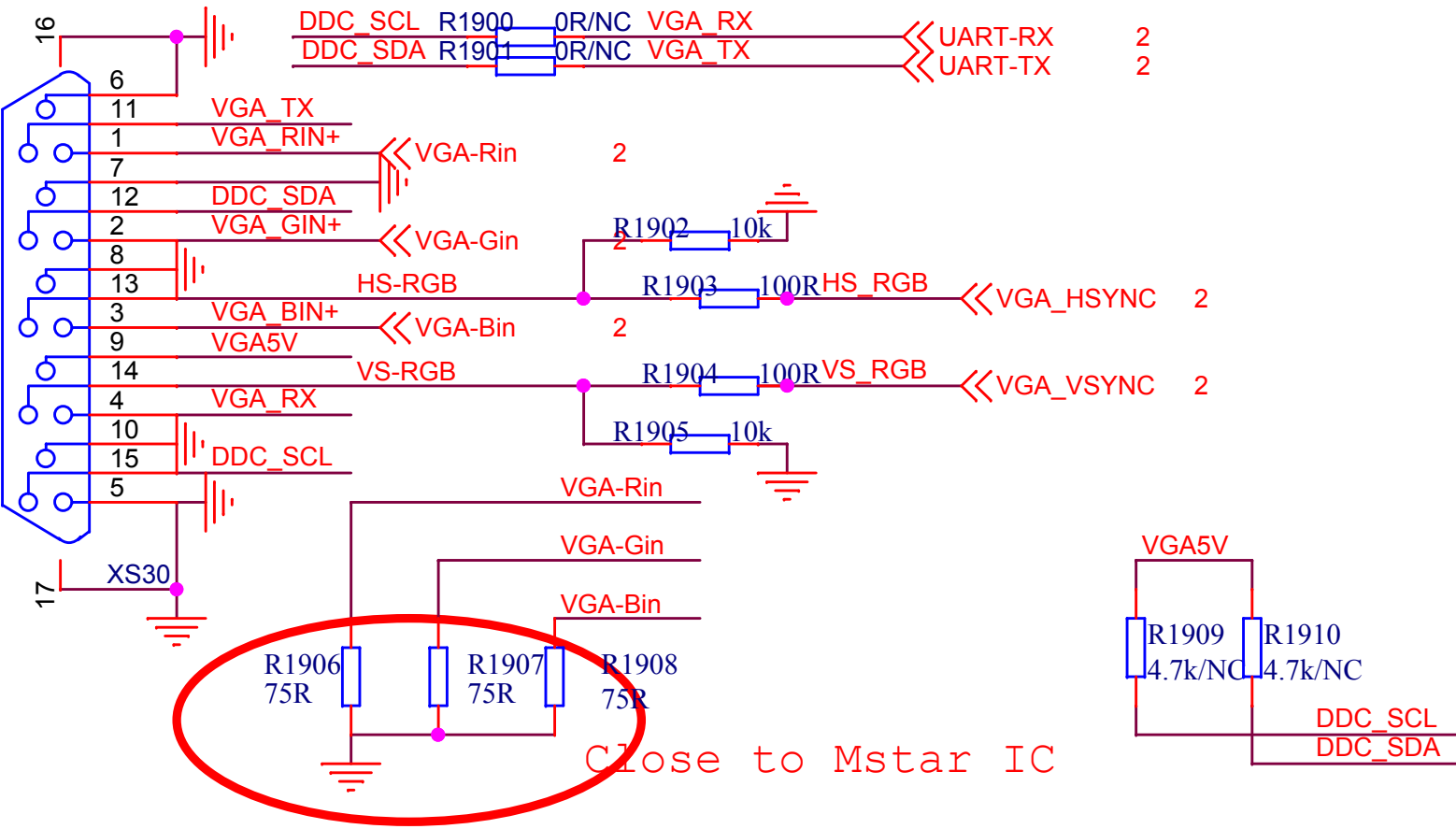
如下电阻应该可以改原理图的, 但是我的cadence有问题改不了 1109974 R031改为1059509--改过了

U2 无封装, 参考5842的bom

USB 端子封装无物料号, 系统里的物料号对应的封装只有4个脚, 晕

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VGA



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D

C

B

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1

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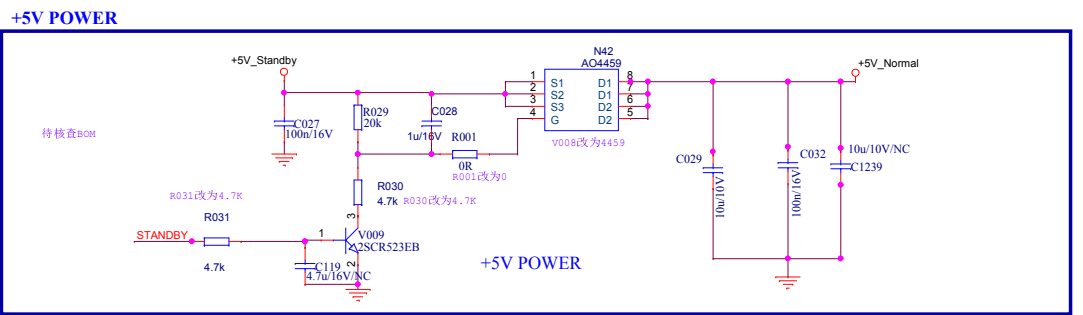
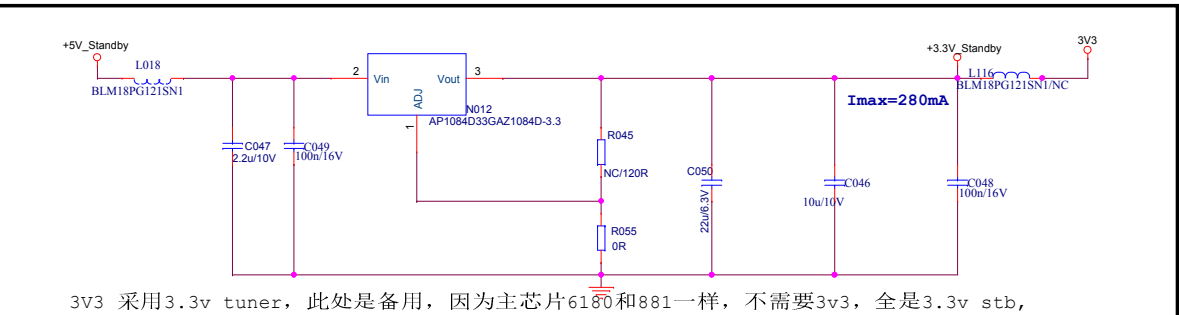
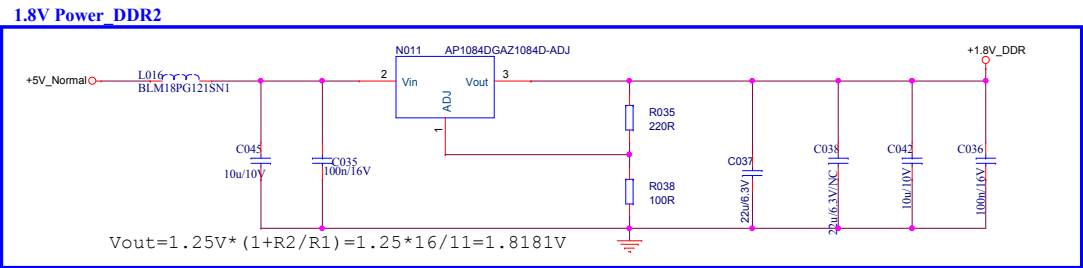
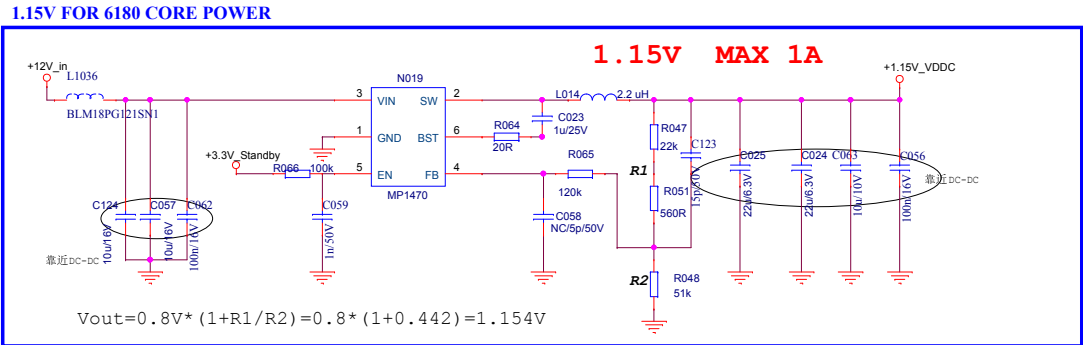
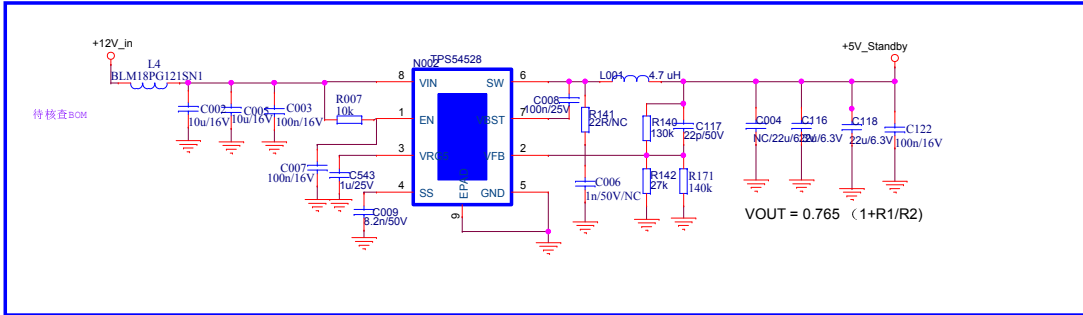
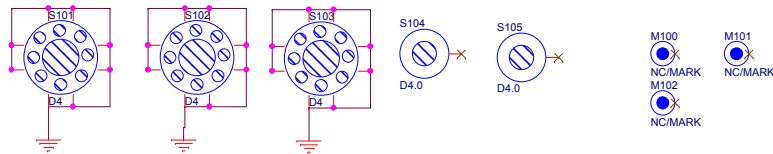
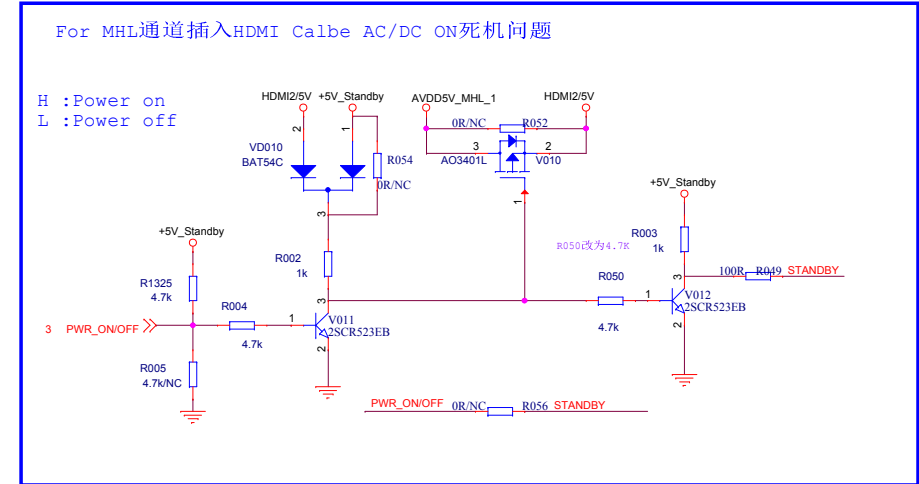
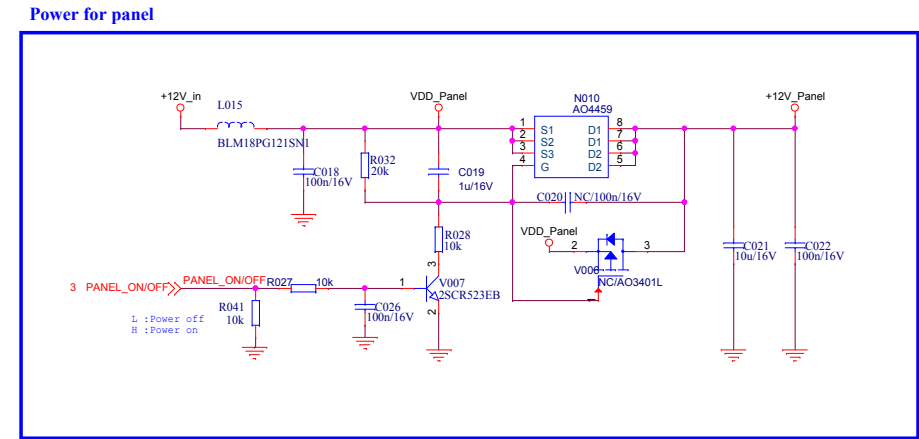
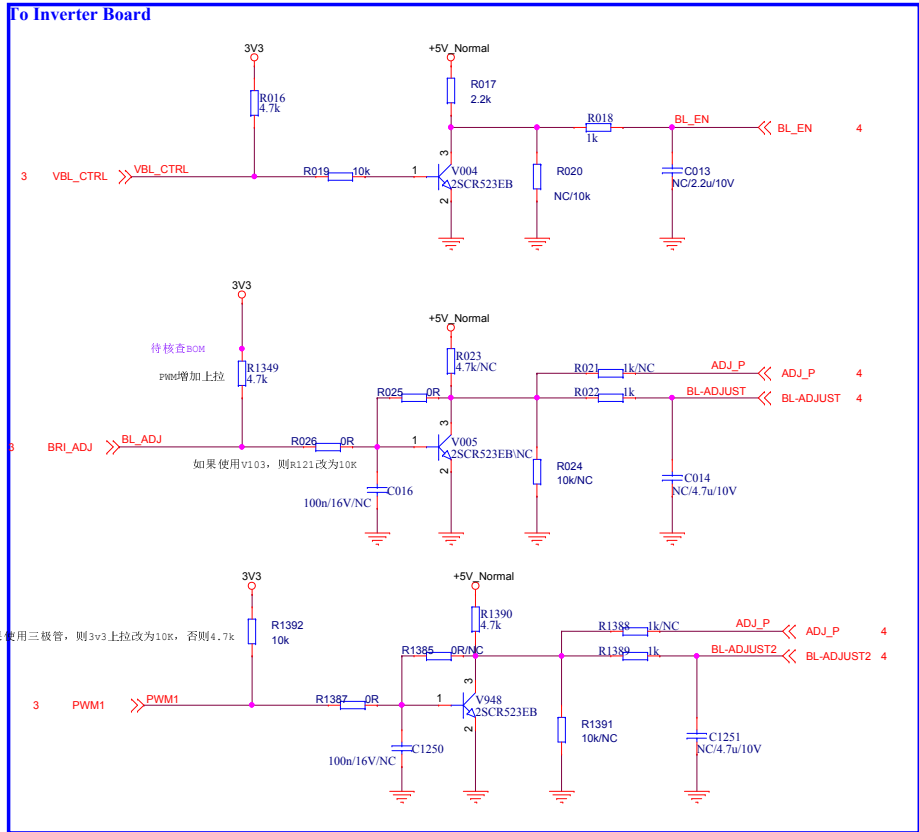
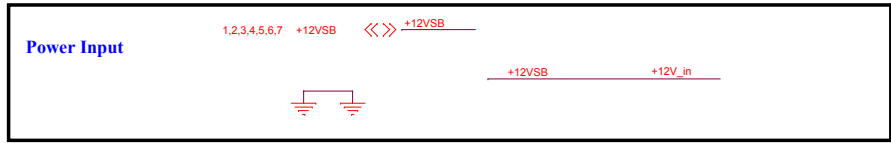


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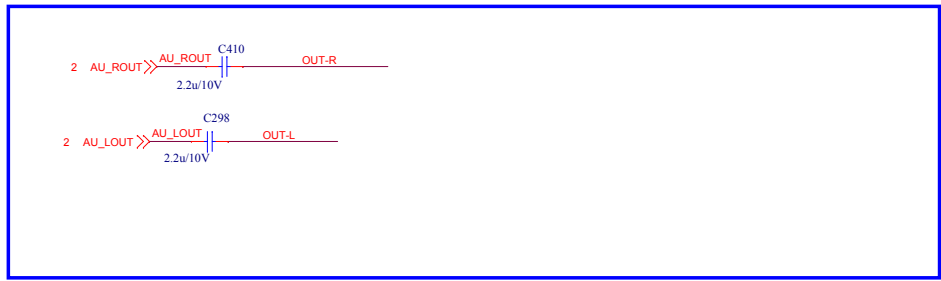
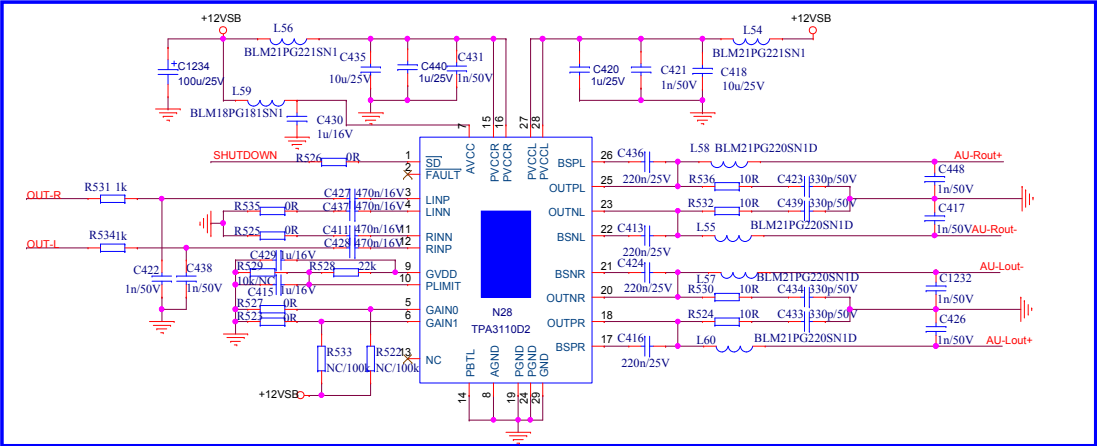
C

D

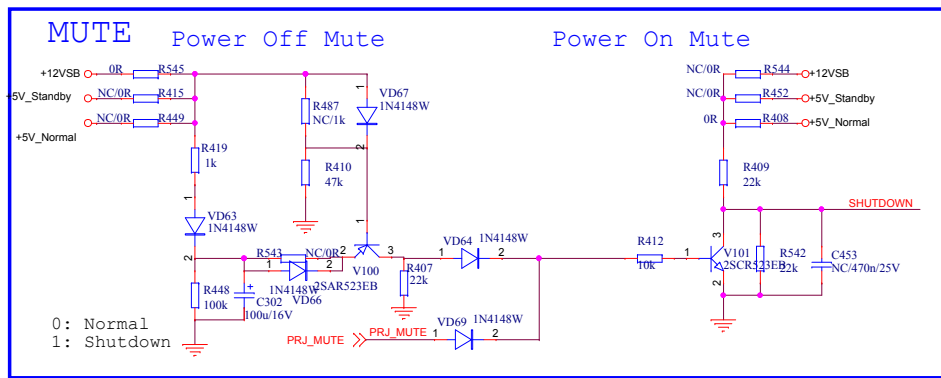


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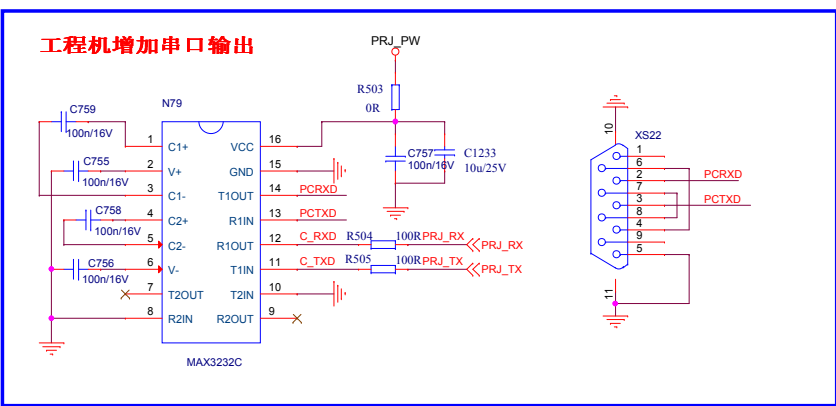
## 工程机功放



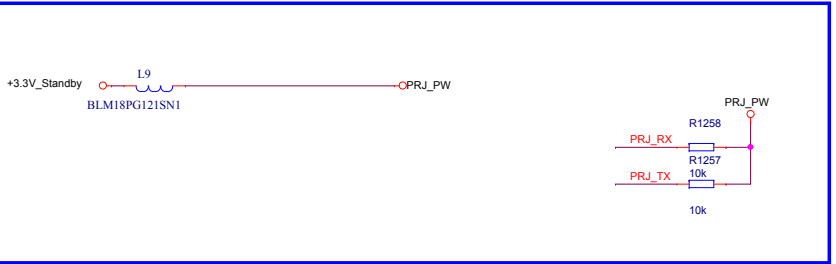
## 工程机静音电路



## 工程机串口

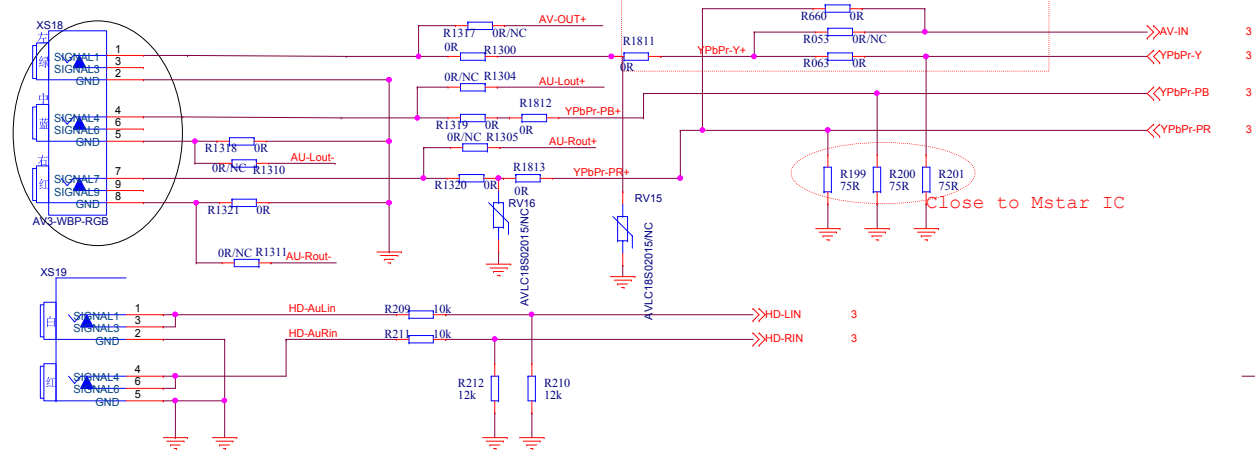


## 串口电源

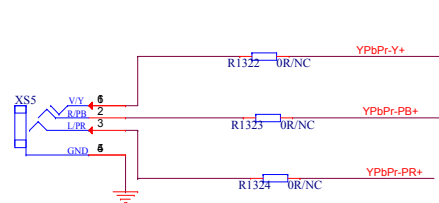


## YPBPR & VIDEO普通机与工程机兼容

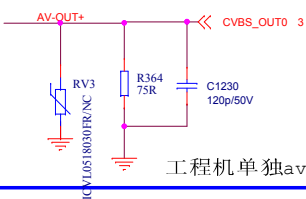
做工程机使用的时候使用物料1064242 AV端子\AV3-WB-YWR\ROH, 需要加绝缘垫片



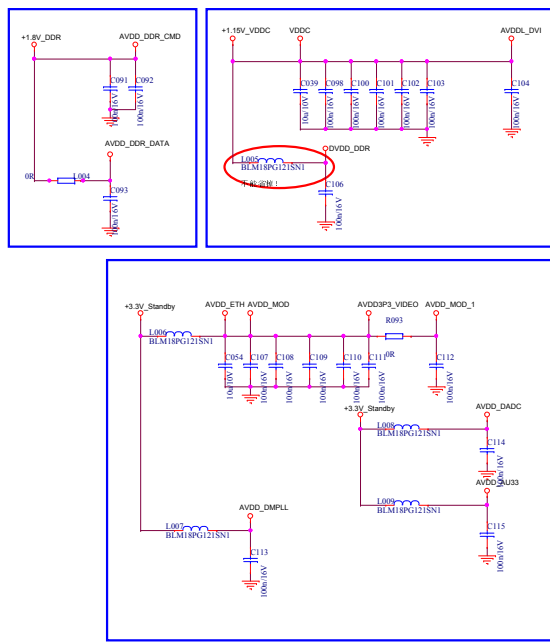
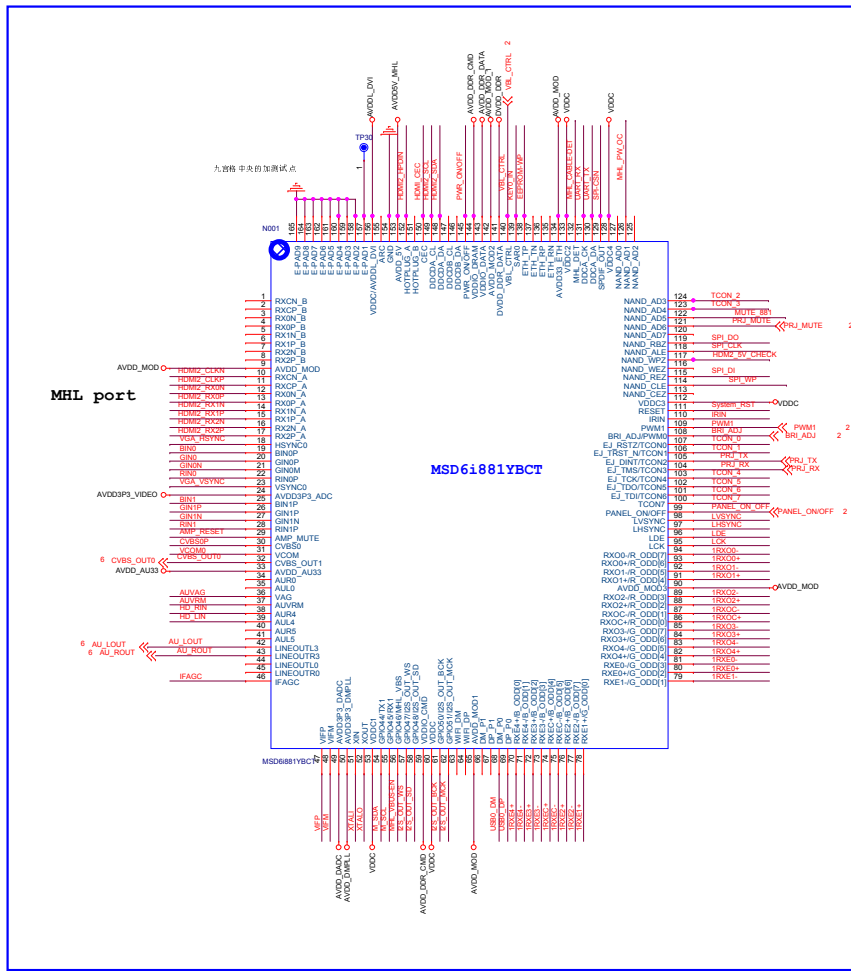
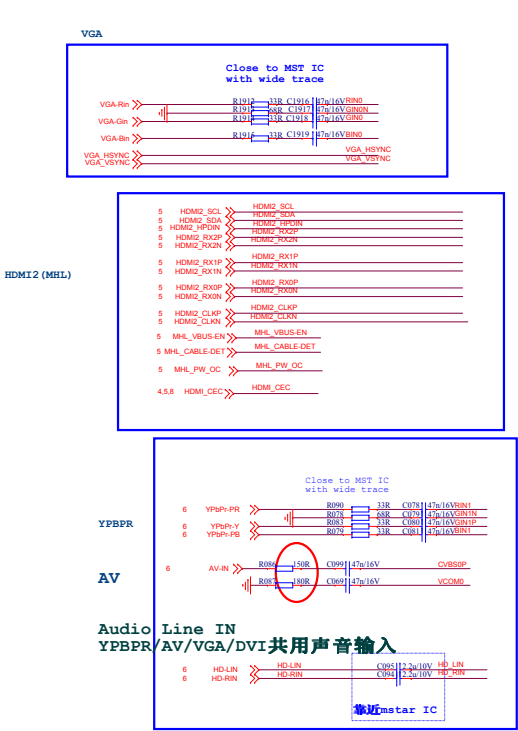
作为工程机时候使用一转三作为分量&av输入，非工程机使用三口端子作为分量&av输入



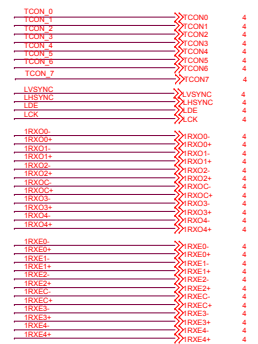
作为工程机时候使用一转三作为分量&av输入/整机BOM中NC



工程机单独av使用分量的绿色口

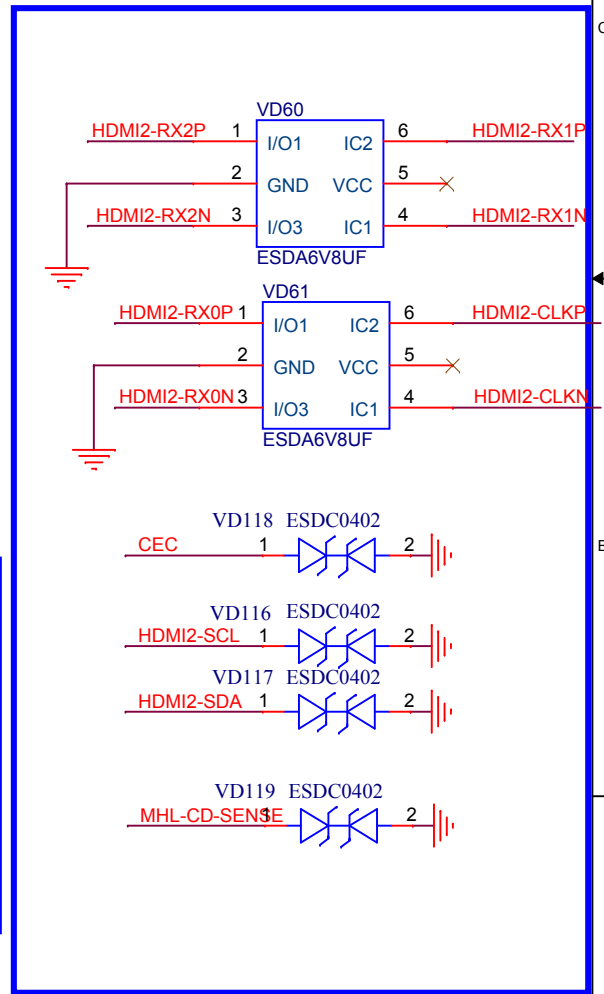
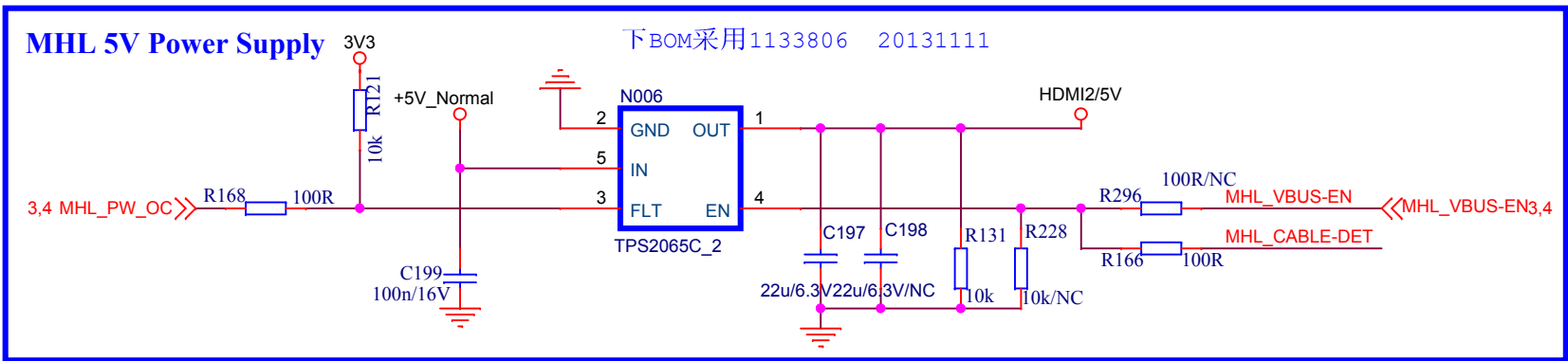
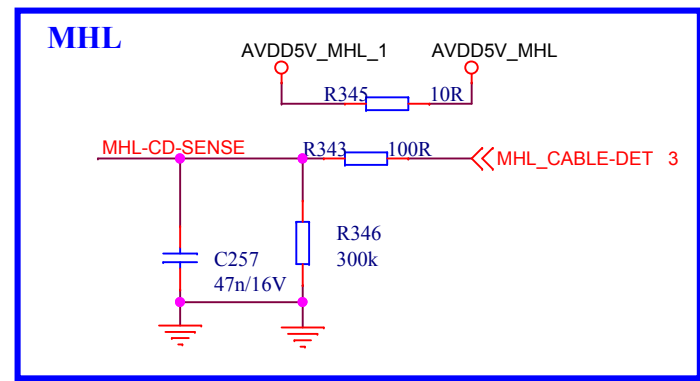
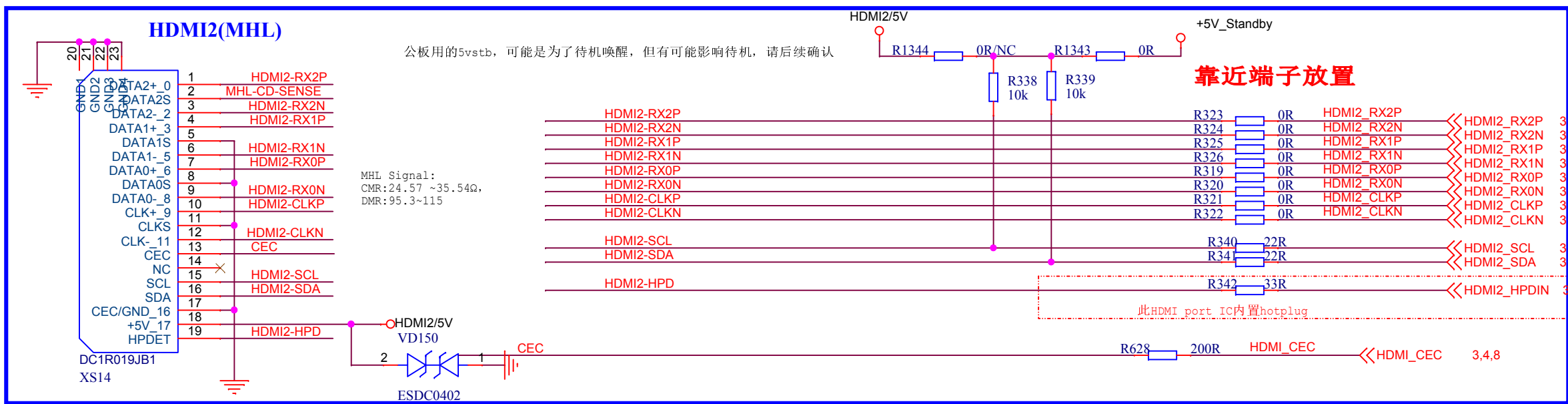


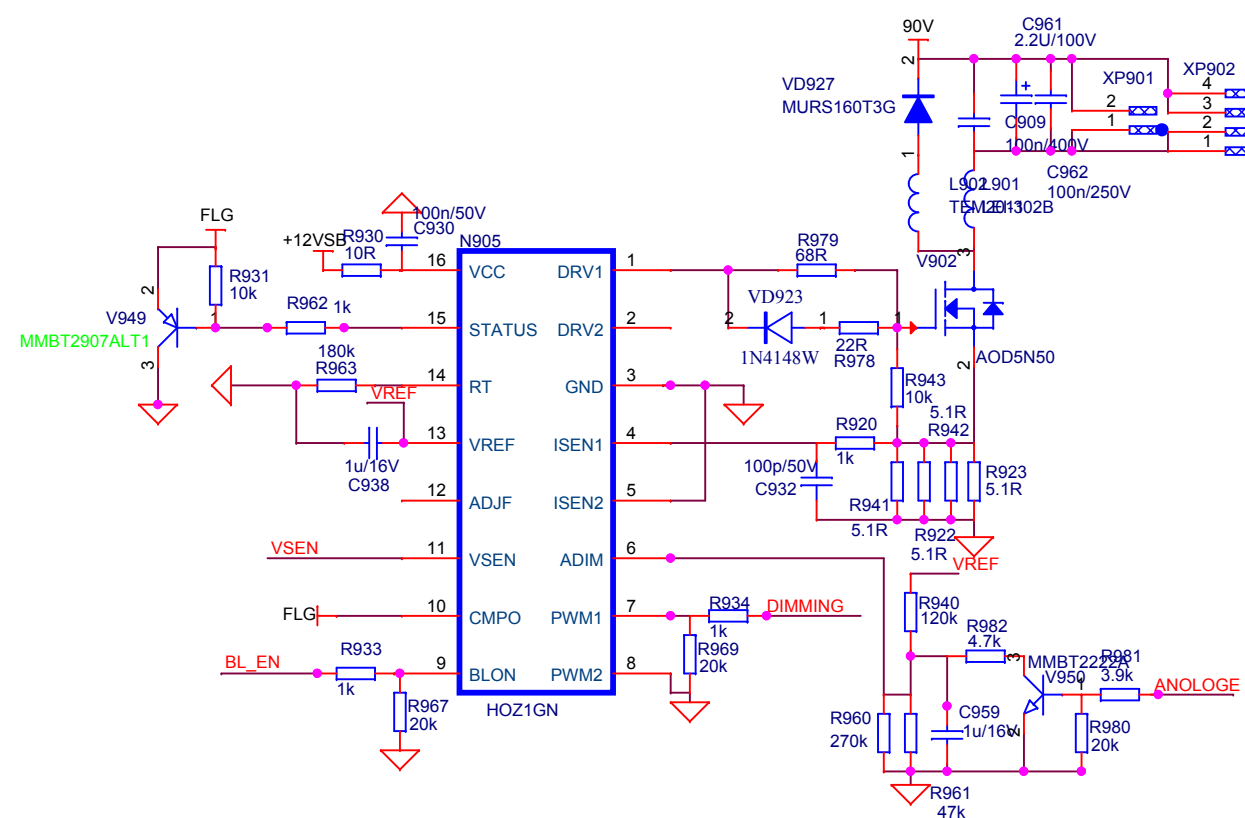
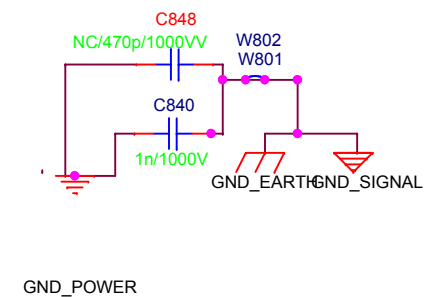
## TCN & LVDS





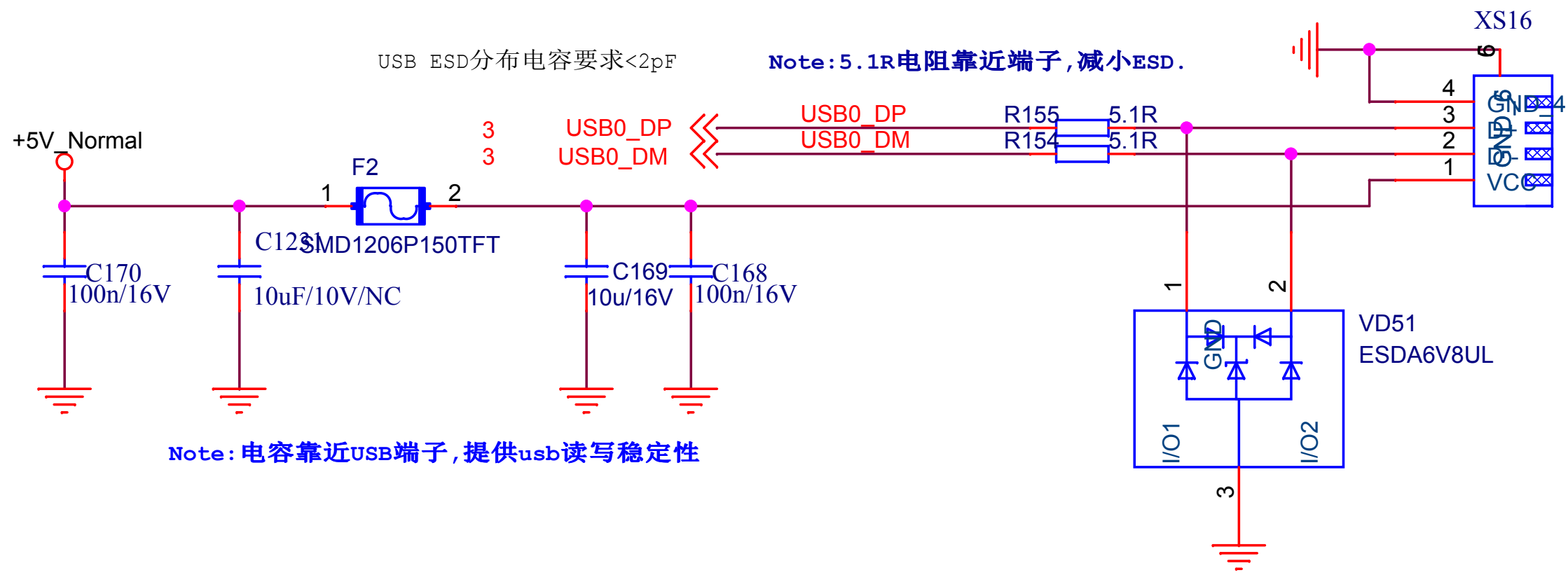






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|-----|------------|---|----------------|
| 1,8 | +12VSB     | ⟷ | +12VSB         |
| 1,8 | BL_EN      | ⟷ | <u>BL_EN</u>   |
| 1,8 | BL-ADJUST  | ⟷ | <u>DIMMING</u> |
|     |            |   |                |
| 1,8 | BL-ADJUST2 | ⟷ | <u>ANOLOGE</u> |

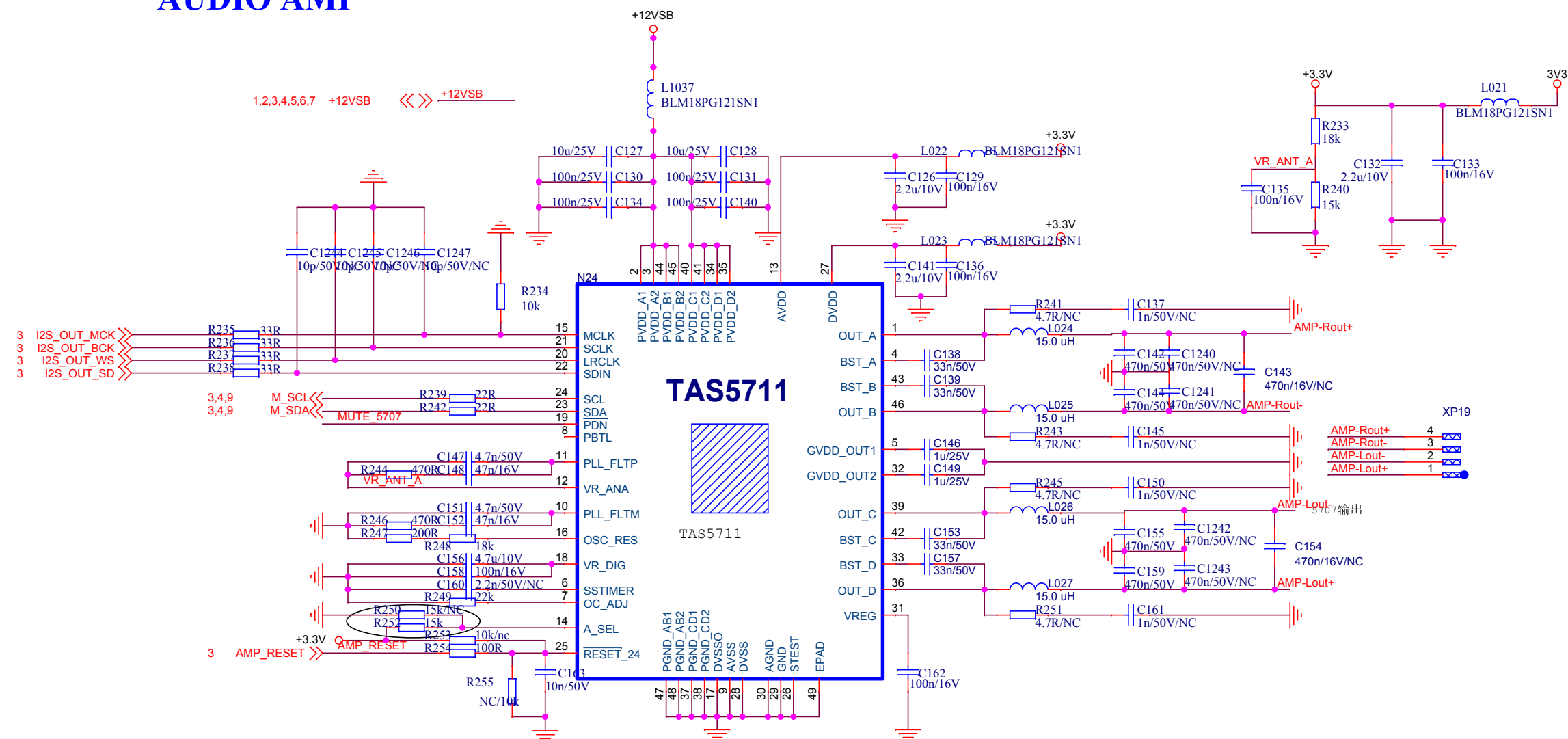
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| Size<br>A3       | Document Number       |       | Rev<br>A |
| POWER            |                       |       |          |
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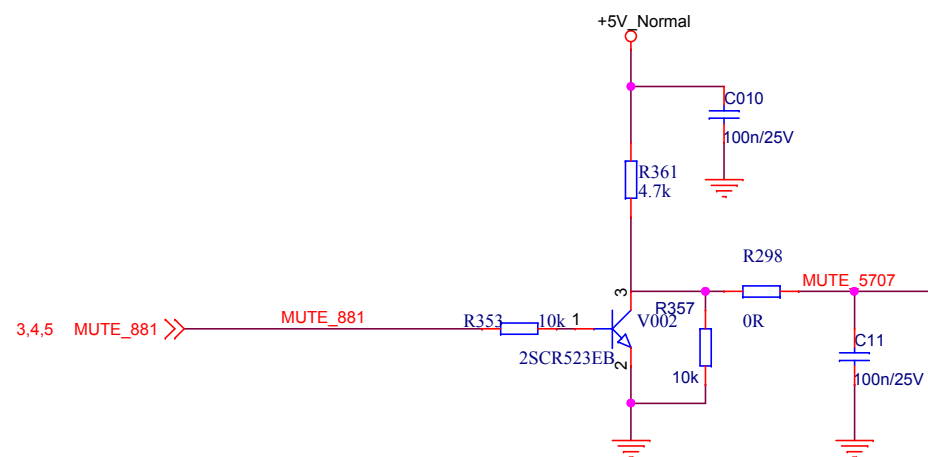
5 4 3 2 1

# AUDIO AMP



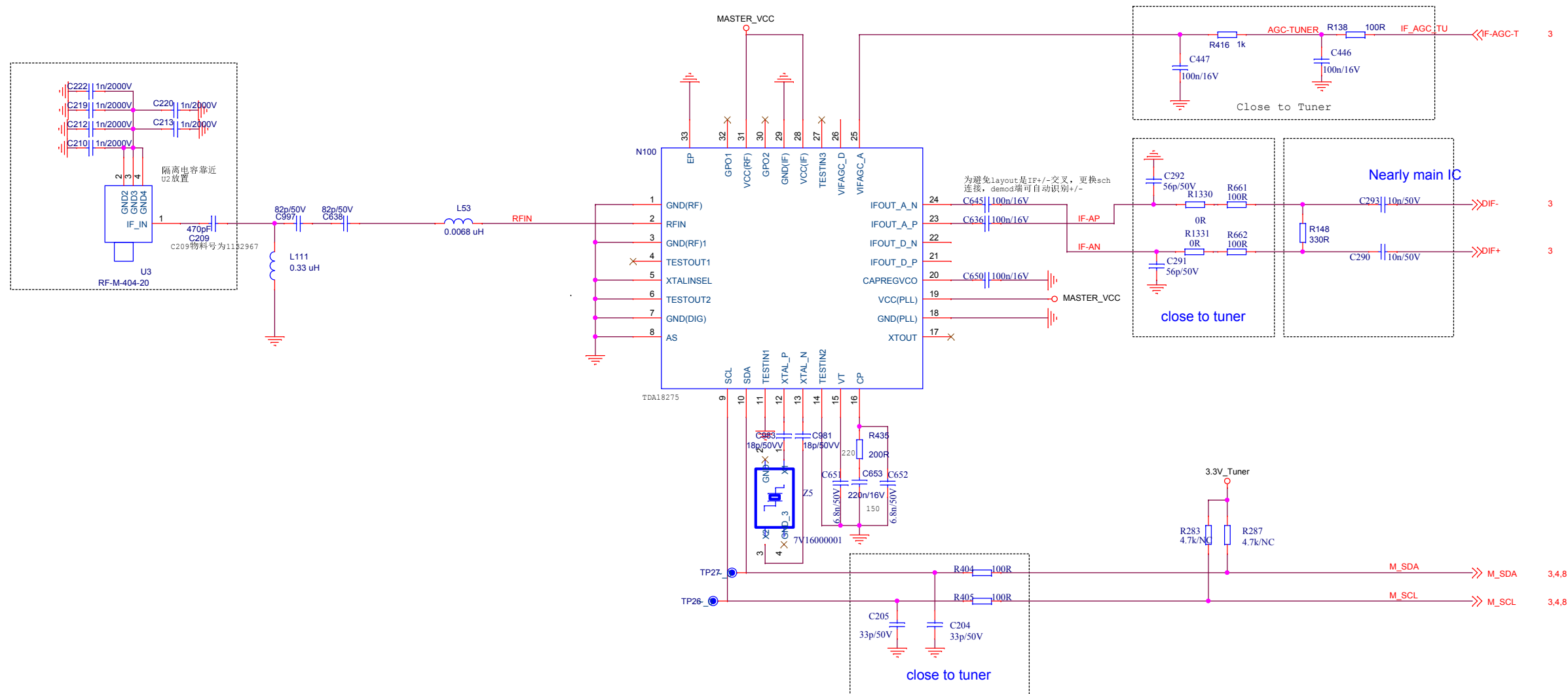
2014.5.24: 只加R252地址选择为0x36, 只加R250地址选择为R250, 必须选一个, 大家一般选0x36

# MUTE CONTROL

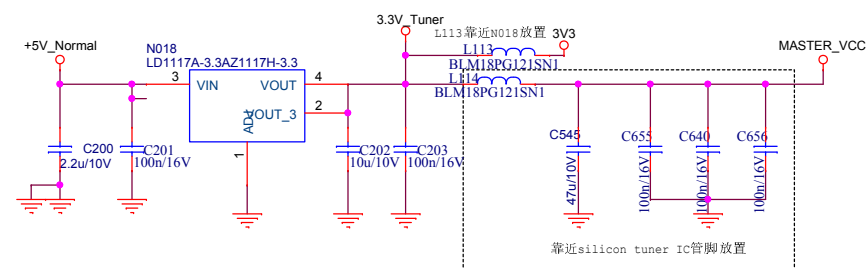


静音请软件去控IIS, 这个mute信号不是严格意义上的mute, 这个如果掉电就得reset也再刷一次才行

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### 3.3V\_Tuner



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|   | 5 | 4 | 3 | 2 | 1 |
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| C |   |   |   |   |   |
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| A |   |   |   |   |   |

| date     | change list |
|----------|-------------|
| 20120914 |             |
| 20121018 |             |
| 20121023 |             |

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