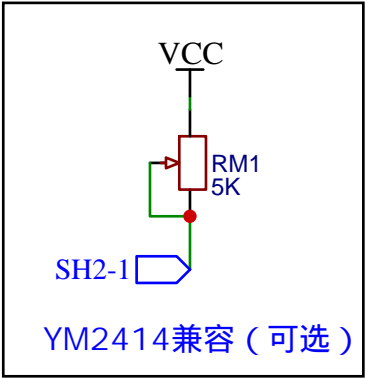
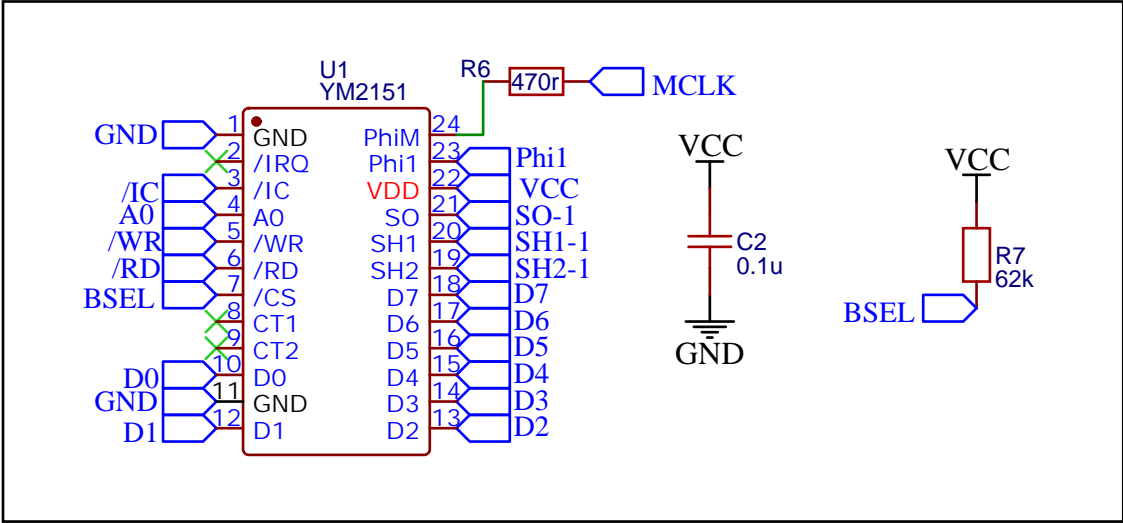
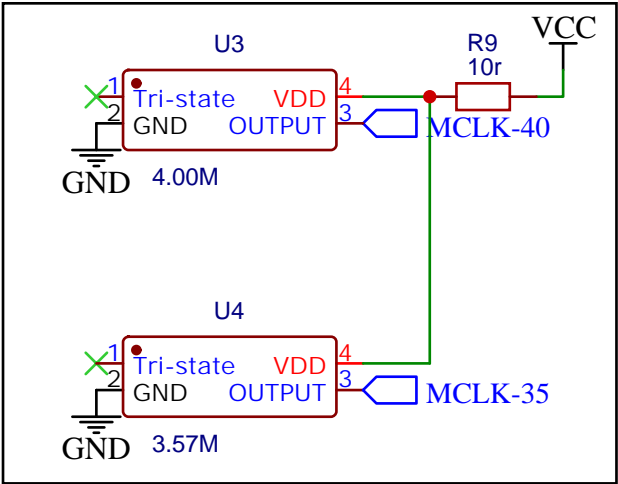


TITLE: Sheet_2		REV: 1.0
	Company: Your Company	Sheet: 1/1
	Date: 2024-01-08	Drawn By: Denjhang

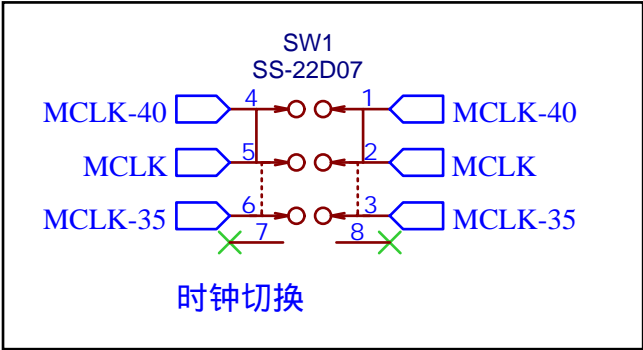


2024.1.8
1.精简放大结构

考虑这里要两级放大
此时YM2151只有3.8V，A.VCC只有4V，由于YM2151为NMOS耗电太高
考虑在主板上加DC-DC稳压模块，现在电压降的很厉害
使用b0505进行实验



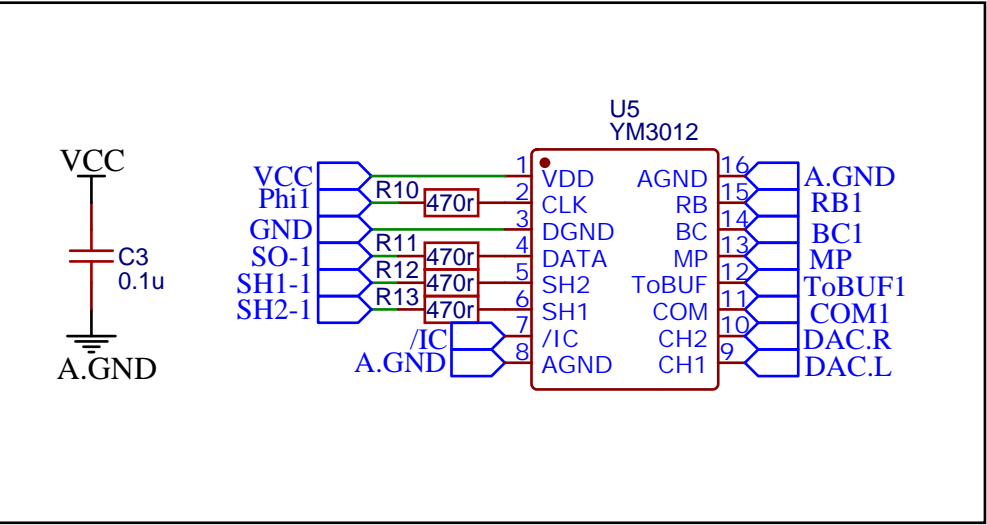
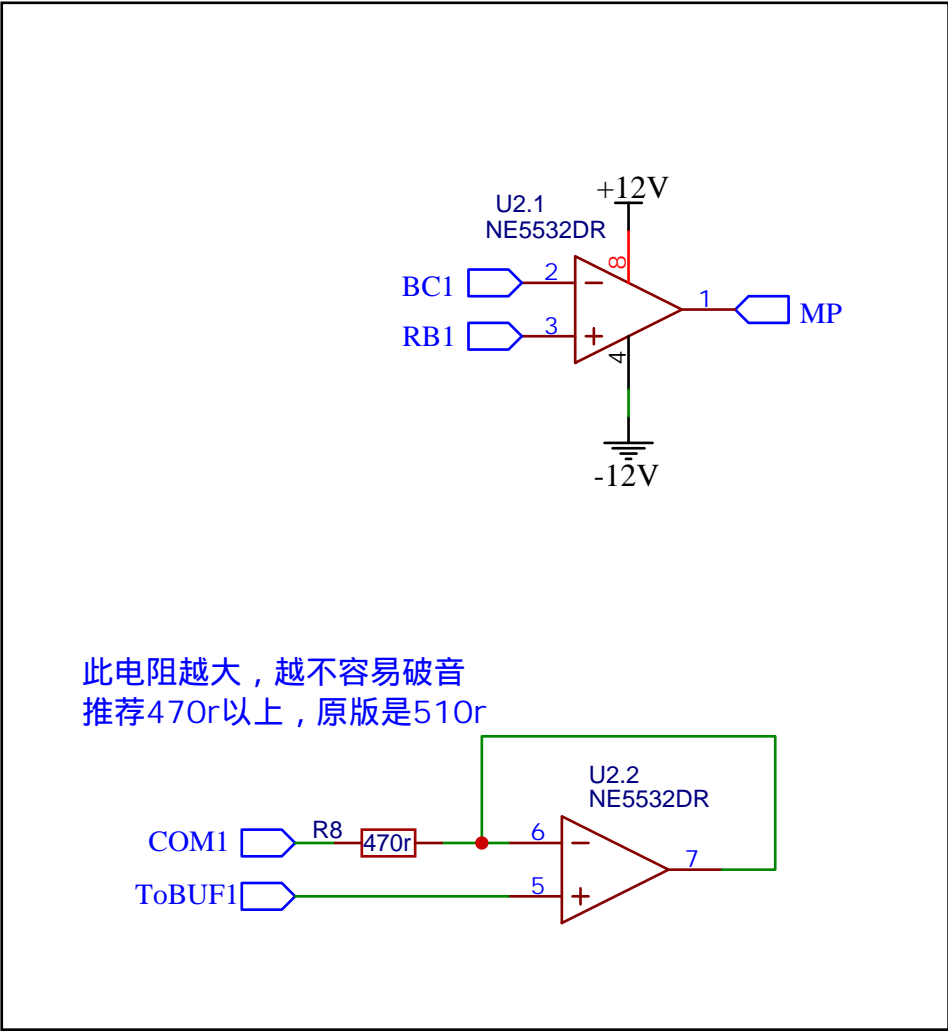
2024.1.16
1.第一级缓冲，添加第二级放大
2.删除SCK功能
3.添加下拉电容
4.添加设计规则



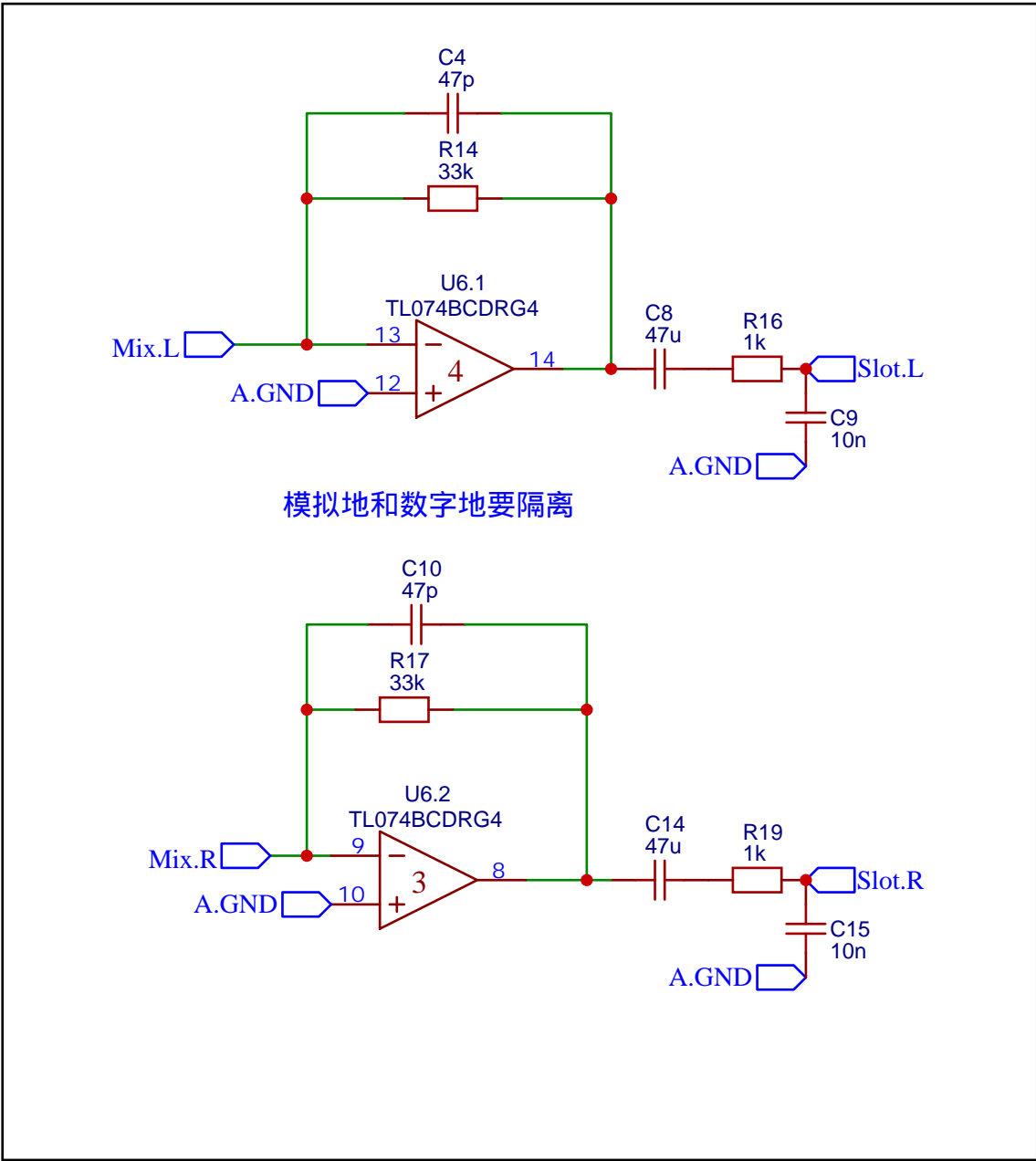
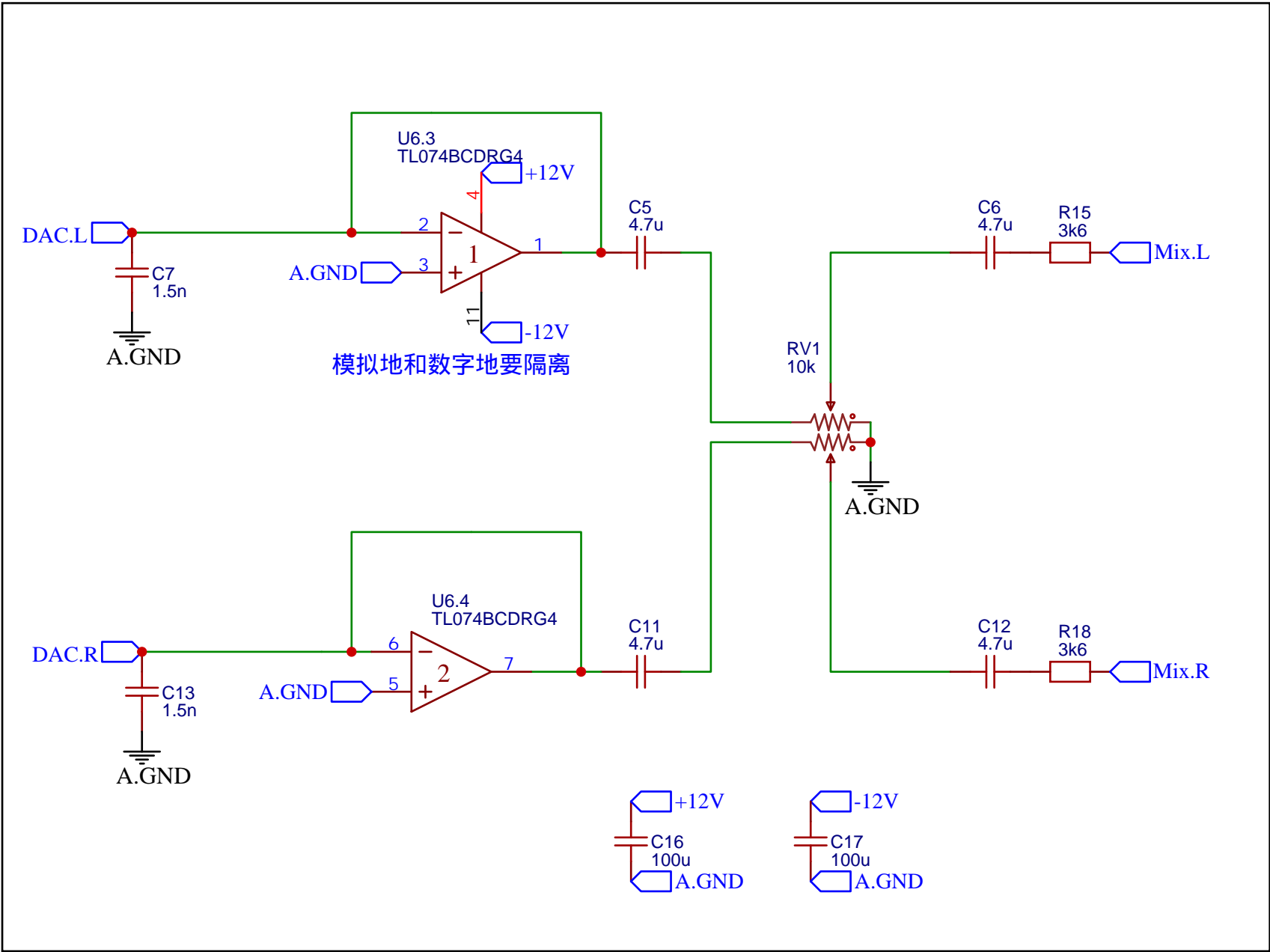
2024.1.22
1.电容电阻布局错误
2.bom错误
3.功能正常

2024.1.22
1.修正布局错误
2.贴片有源放背后

2024.8.23
1.精简
2.±12V
3.SMD
4.双晶振
5.晶振缓冲电阻



TITLE: Sheet_1		REV: 1.0
	Company: Your Company	Sheet: 1/1
	Date: 2024-01-08	Drawn By: Denjhang



考虑这里要两级放大
x68k的音乐非常容易破音。

TITLE: Sheet_1		REV: 1.0
	Company: Your Company	Sheet: 1/1
	Date: 2024-01-08	Drawn By: Denjhang