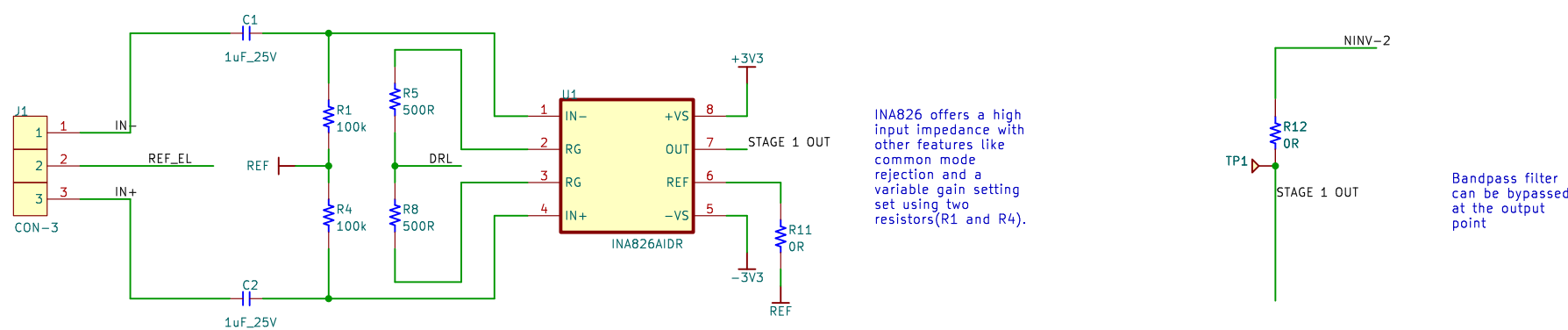
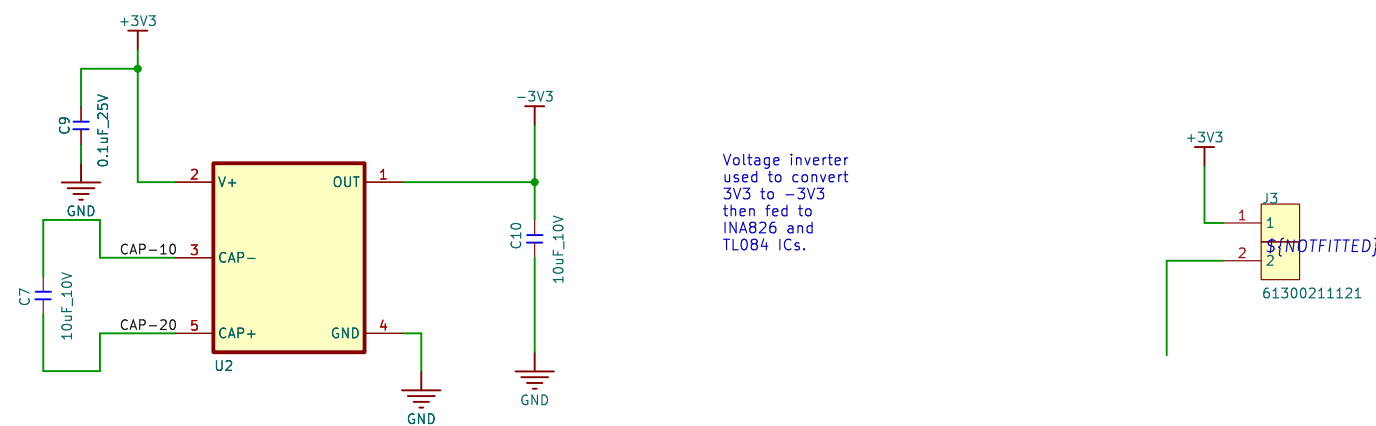


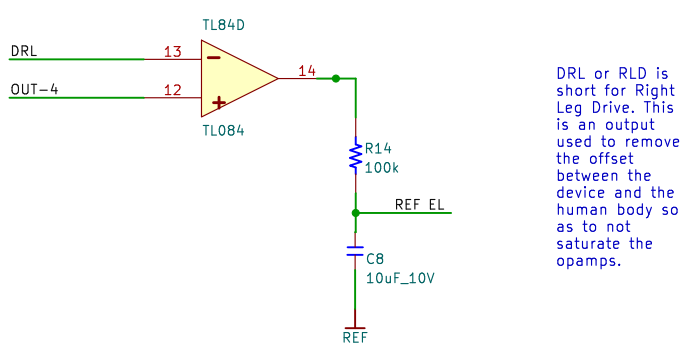
STAGE 1 AMPLIFIER



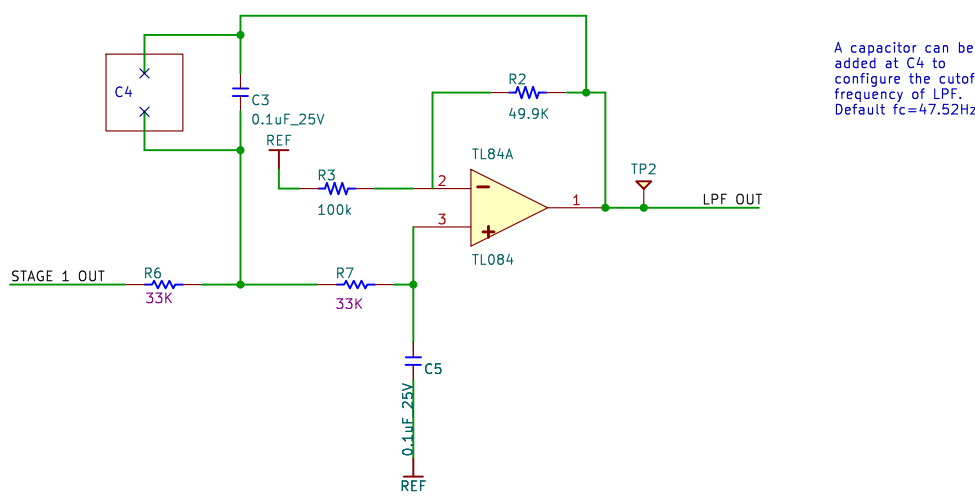
POWER SUPPLY



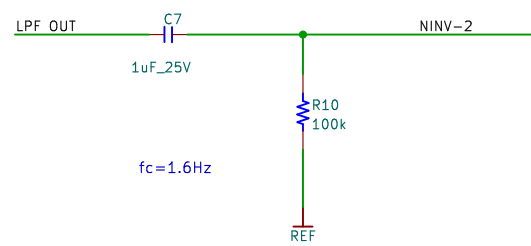
STAGE 2 AMPLIFIER



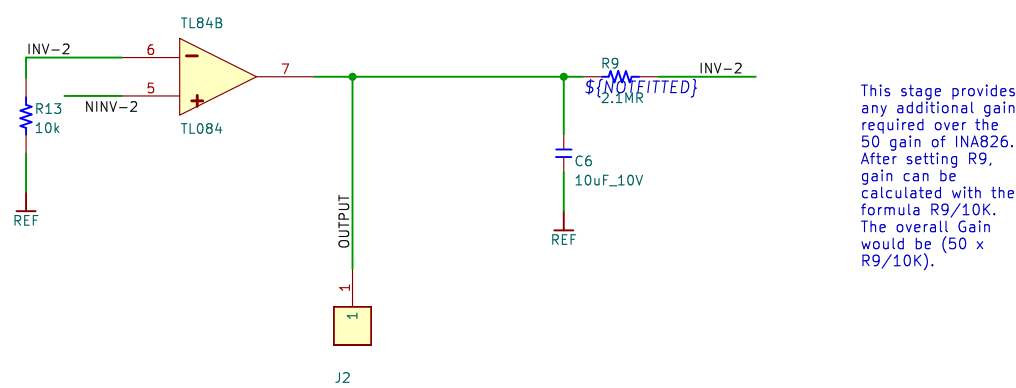
DRL Circuit



2nd Order Butterworth Low-pass Filter



High Pass Filter



2nd Stage Gain Amplifier