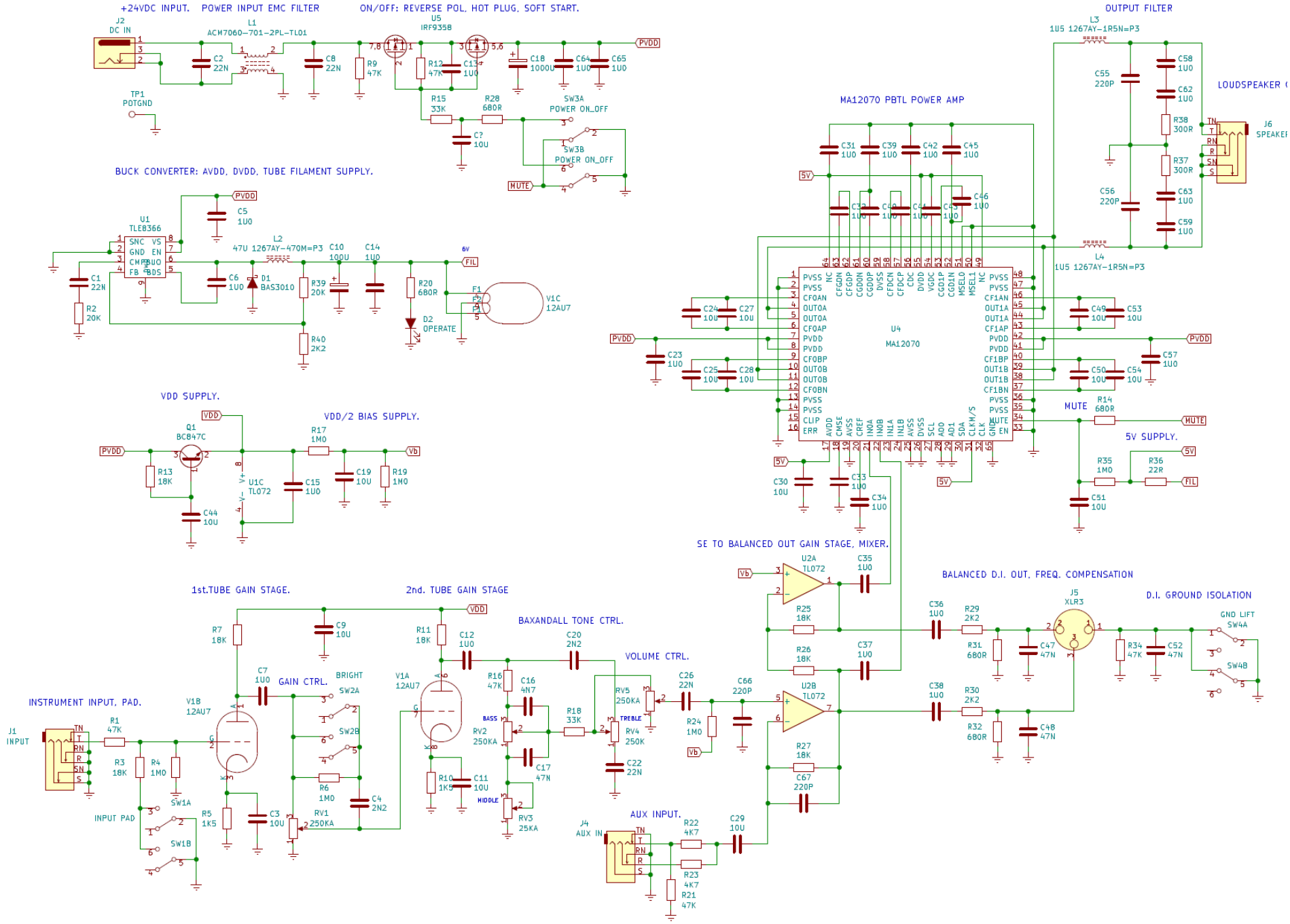

+24VDC INPUT. POWER INPUT EMC FILTER
ON/OFF: REVERSE POL, HOT PLUG, SOFT START.
OUTPUT FILTER
BUCK CONVERTER: AVDD, DVDD, TUBE FILAMENT SUPPLY.
MA12070 PBTL POWER AMP
VDD SUPPLY.
VDD/2 BIAS SUPPLY.
MUTE
5V SUPPLY.
SE TO BALANCED OUT GAIN STAGE, MIXER.
BALANCED D.I. OUT, FREQ. COMPENSATION
D.I. GROUND ISOLATION
1st.TUBE GAIN STAGE.
2nd. TUBE GAIN STAGE
BAXANDALL TONE CTRL.
VOLUME CTRL.
GAIN CTRL.
INSTRUMENT INPUT, PAD.
AUX INPUT.
J2 DC IN
L1 ACM7060-701-2PL-TL01
U5 IRF9358
SW3A POWER ON_OFF
SW3B POWER ON_OFF
U1 TLE8366
L2 47U 1267AY-470M=P3
D1 BAS3010
D2 OPERATE
F1
V1C 12AU7
Q1 BC847C
U1C TL072
L3 1U5 1267AY-1R5N=P3
L4 1U5 1267AY-1R5N=P3
U4 MA12070
J6 SPEAKER
MUTE
U2A TL072
U2B TL072
J5 XLR3
GND LIFT SW4A
SW4B
V1A 12AU7
V1B 12AU7
BRIGHT
SW2A
SW2B
SW1A
SW1B
INPUT PAD
J1 INPUT
J4 AUX IN
BASS
TREBLE
MIDDLE