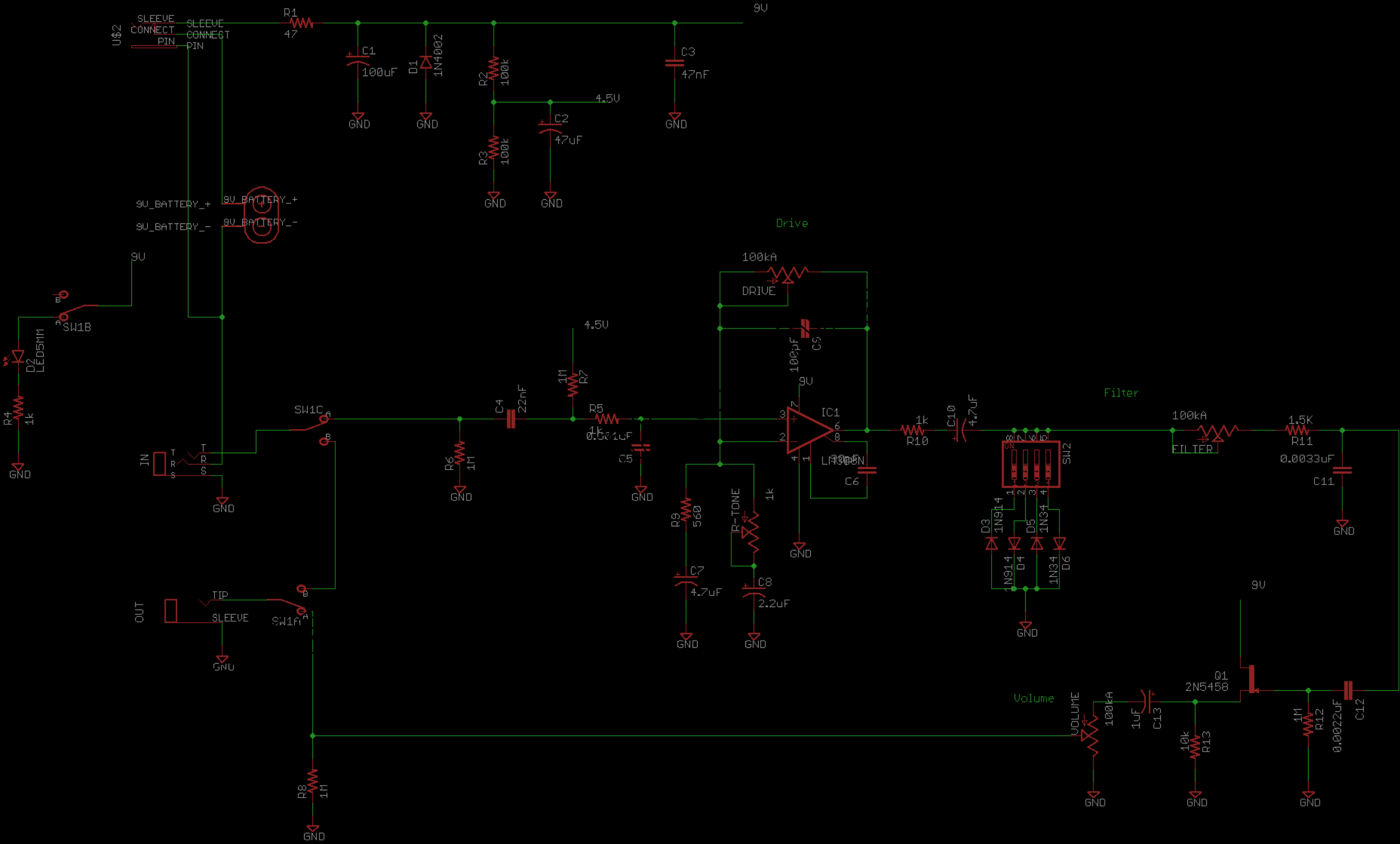
U$2
SLEEVE
CONNECT
PIN
SLEEVE
CONNECT
PIN
R1
47
9V
C1
100uF
D1
1N4002
R2
100k
C3
47nF
4.5V
C2
47uF
R3
100k
GND
9V_BATTERY_+
9V_BATTERY_-
9V_BATTERY_+
9V_BATTERY_-
9V
SW1B
D2
LED5MM
R4
1k
IN
T
R
S
SW1C
C4
22nF
R6
1M
4.5V
R7
1M
R5
1k
0.0331uF
C5
Drive
100kA
DRIVE
100pF
C5
9V
IC1
LM386N
C6
R9
560
C7
4.7uF
R-TONE
1k
C8
2.2uF
1k
R10
C10
4.7uF
Filter
100kA
FILTER
1.5K
R11
0.0033uF
C11
SW2
D3
1N914
D4
1N914
D5
1N34
D6
1N34
OUT
TIP
SLEEVE
SW1A
R8
1M
Volume
VOLUME
100kA
1uF
C13
Q1
2N5458
10k
R13
1M
R12
0.0022uF
C12