

$$\text{Gain Left} = (R90/R86) + 1$$

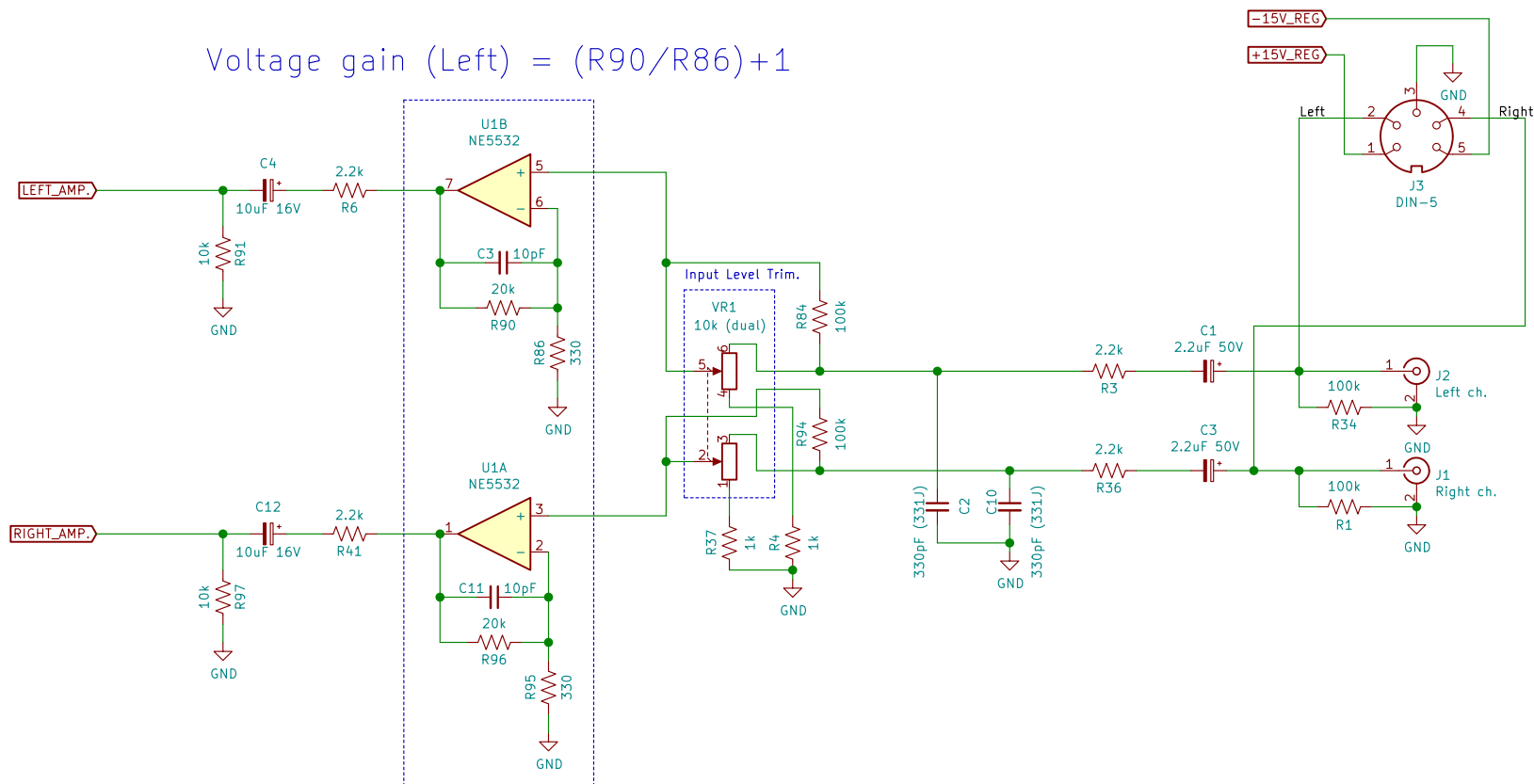
$$\text{Gain Right} = (R96/R95) + 1$$

Original factory voltage gain = 61.60 = 35.8dB for 0.2/2V sensivity range

ex.: R96, R90 = 10k R95, R86 = 680 gain = 15.70 = 23.9dB for 0.8/8V sensivity range

ex2.: R96, R90 = 10k R95, R86 = 1k gain = 11 = 20.8dB for 1.1/11.2V sensivity range

$$\text{Voltage gain (Left)} = (R90/R86) + 1$$



$$\text{Voltage gain (Right)} = (R96/R95) + 1$$

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