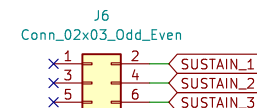
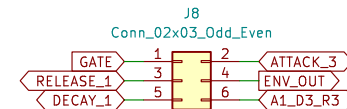
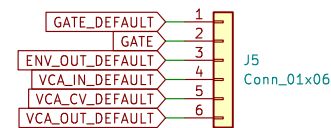
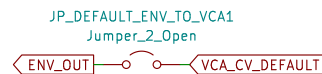
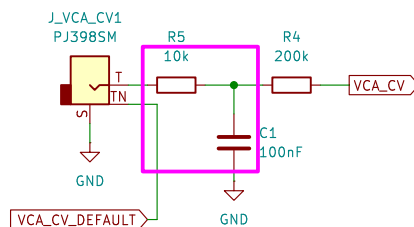
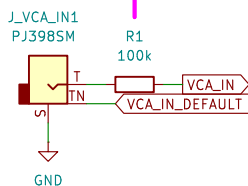


The higher the a pot resistance for Attack, Decay and Release pots is, the longer maximum time it'll have. A sweet spot can be around 200k or 500k. The BOM contains an A1M pot for these because of availability in 25mm height.

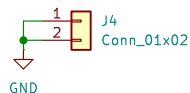
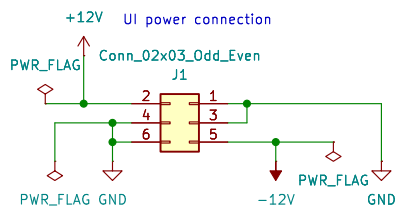
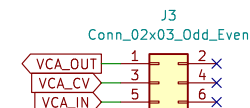
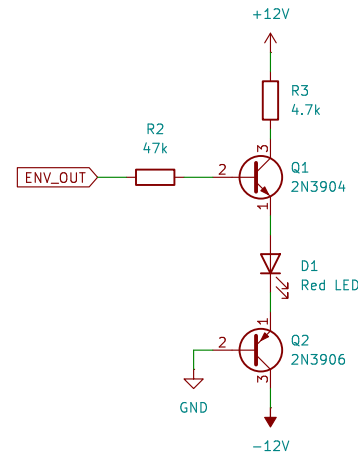
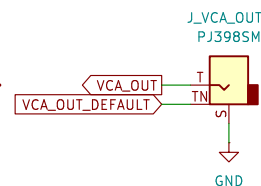


R1 is Only for testing

There's a similar resistor on the core board, this one is here for testing crosstalk. If the one on the core board works, this should be shorted.



Optional LP network to avoid pops on very short attack times. If you don't want to use this, just short R5 and don't solder C1.



Shmørgerh

Sheet: /
File: adsr-vca-ui.kicad_sch

Title: Moduleur Sidechain Mixer UI

Size: A4 Date: 2025-07-06
KiCad E.D.A. 9.0.6

Rev: v1.0
Id: 1/1