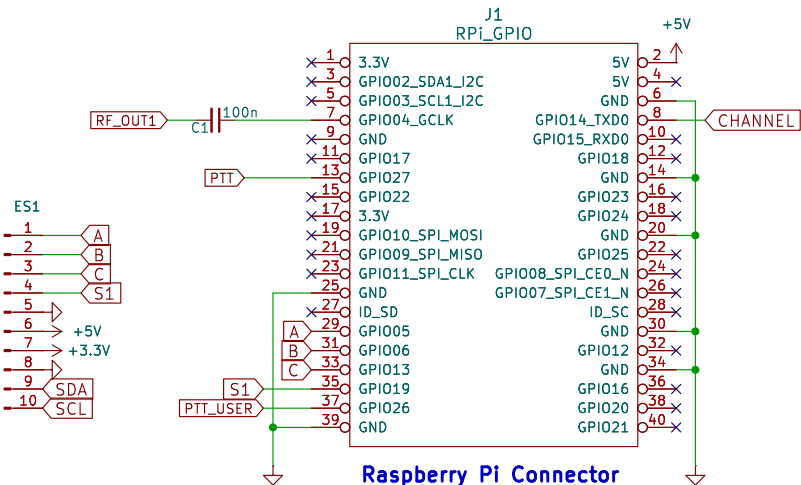
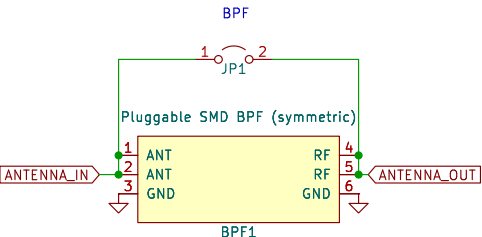
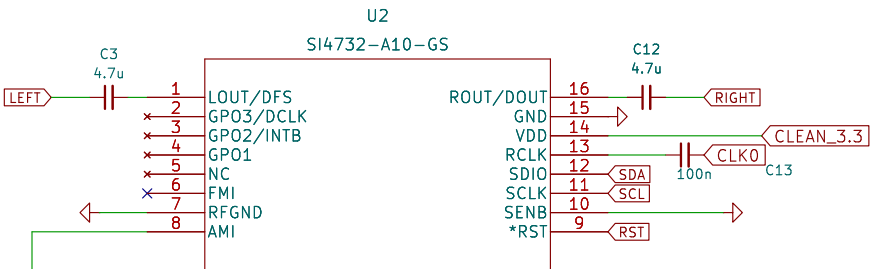


[https://elinux.org/RPi\\_Low-level\\_peripherals#General\\_Purpose\\_Input.2FOutput\\_.28GPIO.29](https://elinux.org/RPi_Low-level_peripherals#General_Purpose_Input.2FOutput_.28GPIO.29)

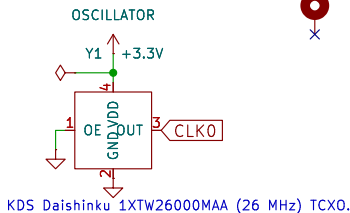
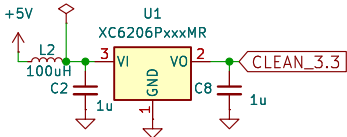
The Raspberry Pi has 1.8K pullups on the SCL and SDA lines.



Raspberry Pi Connector

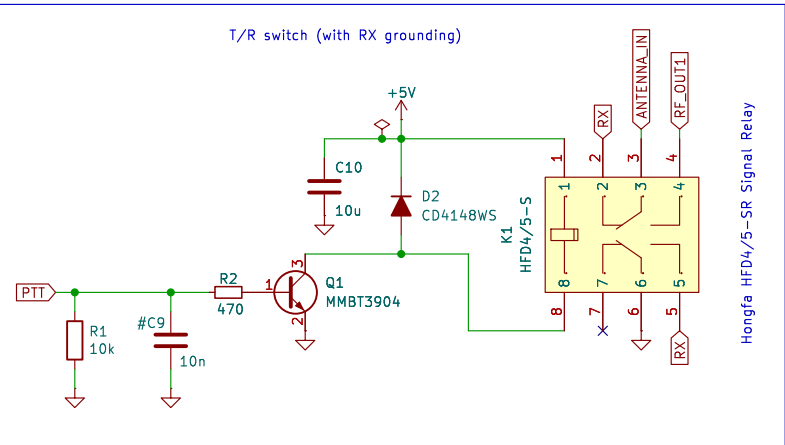


BPF1

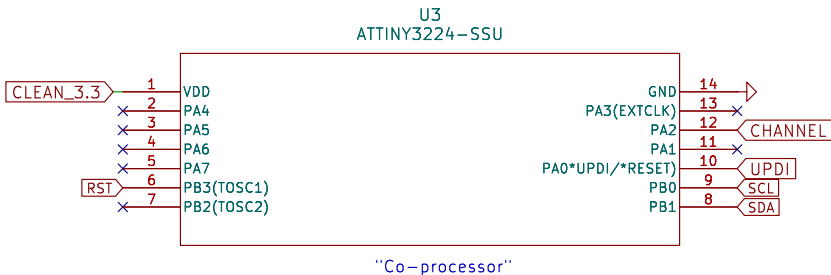
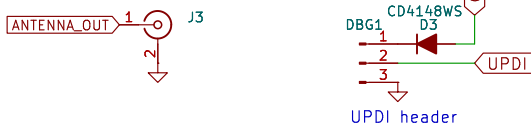


Connected to external TDA2030 audio amplifier module

Connected to external TDA2030 audio amplifier module



Hongfa HFD4/5-SR Signal Relay



"Co-processor"

Dhiru Kholia (VU3CER)

Sheet: /

File: pHAT-Frankenstien.kicad\_sch

Title: Raspberry Pi Zero 2W 'SSB pHAT'

Size: User Date: 2024-05-24

KiCad E.D.A. 8.99.0-unknown

Rev: 0.01

Id: 1/1