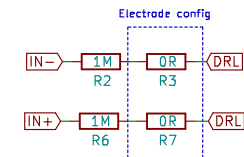
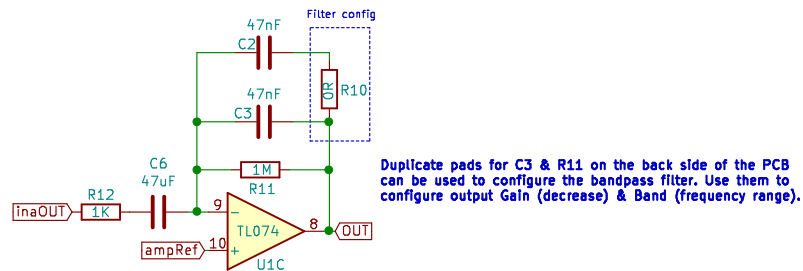


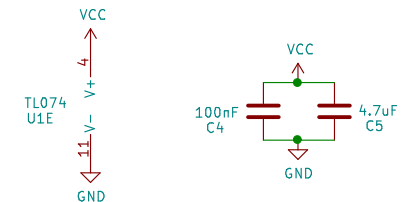
Instrumentation Amp



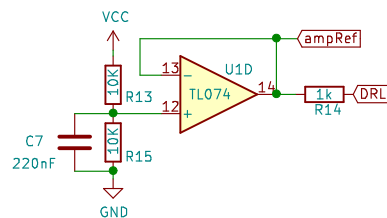
Electrode reference



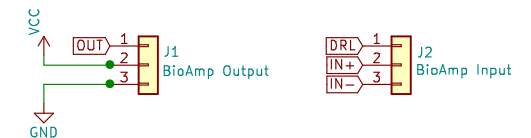
1000x Gain (Bandpass)



Power supply filtering



Amp Ref + Driven Right Leg (DRL)



Header pins / Connectors

TL074H based BioAmp
Single chip biopotential amplifier
5v compatible EXG hardware
Records EMG, ECG, EOG, and EEG
Upside Down Labs



Sheet: /
File: BioAmp-EXG-Pill.sch

Title: BioAmp EXG Pill

Size: A4 Date: 2021-06-26

KiCad E.D.A. eeschema 5.1.10-1.fc32

Rev: 1.0a

Id: 1/1