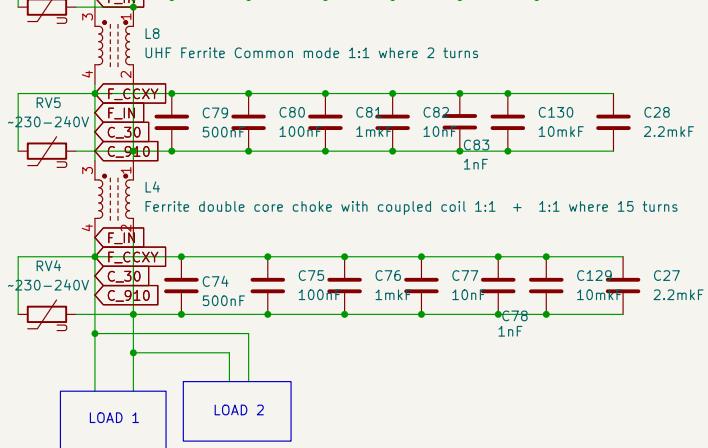


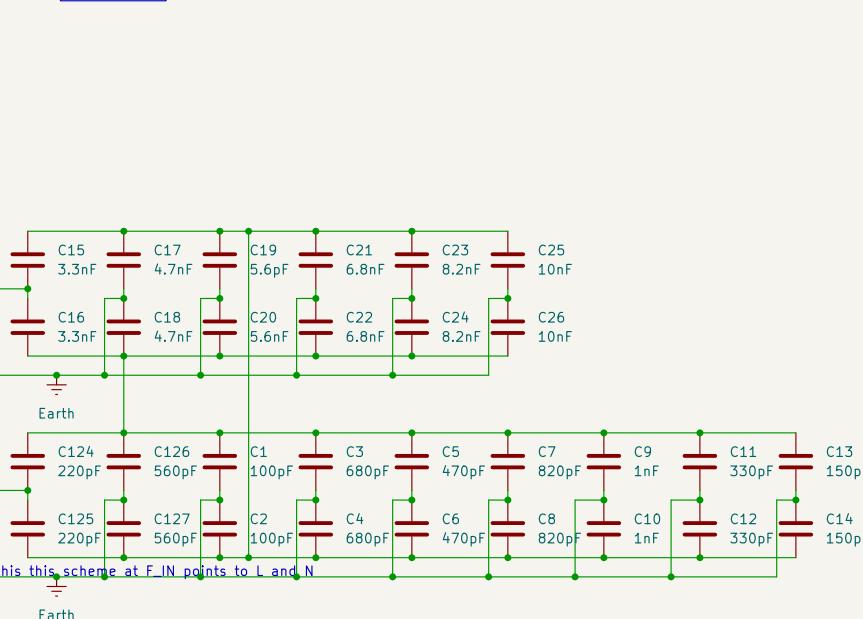


Notch filters
at 1mkF, 10 mkF, 800 mkF X/Y
To L and N
C_910



Use 2 or 3 ground device with switched resistors for ground filters brought one

Do not build because of problems with money
Notch filters
at 30 mkF X/Y capacitor
To L and N
C_30



F_4
Notch filter at
4mkF, 680 nF, 1mkF
X/Y filter to ground
To L and N

F_CCXY
Notch filter at
2-6mkF, 1mkF, 680nF, 100nF
X/Y filter to ground
To L and N

Transformers cores is or chokes or cores from switch power supplies
On transformers 1-2 is first coil 3-4 is second coil

2025.04.22 OSH

Do not power on illumination from any outputs for load

2024.12.03

Sheet: /
File: phaseshiftfilter.kicad_sch

Title: Filter With Capacitor Switch Klimentko Maxim Serhiyevich

Size: A4 Date: 06.11.2024 Rev: 9

KiCad E.D.A. 9.0.6 Id: 1/1