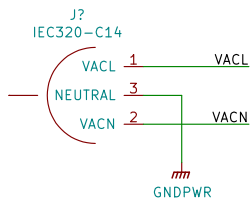
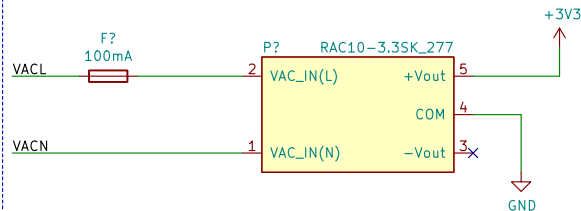


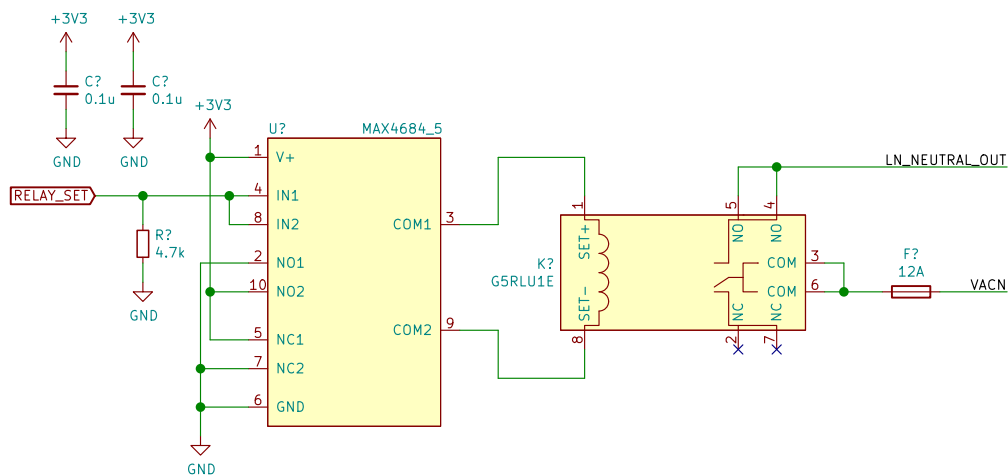
Input Connector



AC/DC Conversion

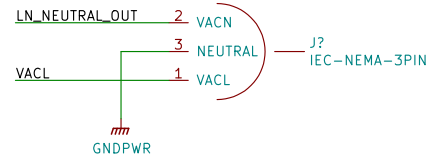


Output Relay Switching

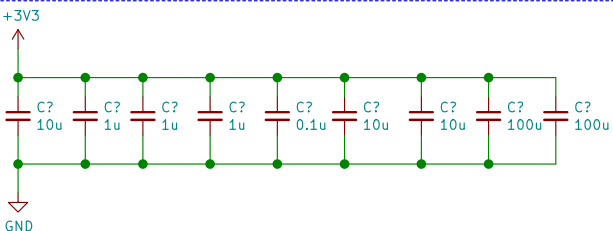


Circuit such that when RELAY_SET is high, switch two is ground and switch one is high.
In all other cases (including power off), switch two is high, switch one is low, thereby forcing the coil into reset for safety.

Output Connector



Bulk Decoupling



PERISCOPE ROBOTICS

Sheet: /
File: MainsPower.sch

Title: Mains Power Conversion and Switching

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