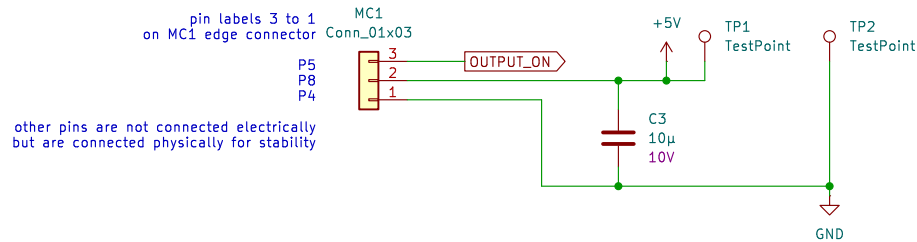
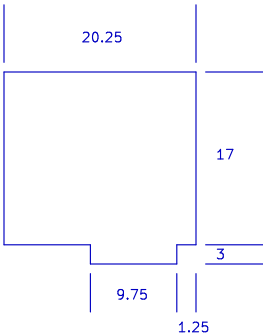


ceramic capacitors on this page are 10V X5R unless otherwise noted



alternate footprint designfootprints:MCU_interface_accurate
is available. It better represents the real thing physically
but is a nightmare to check in KICAD. And it might not fab anyway.

controller board: all dimensions in mm



longer overhang is away from edge of board

sub board has on front (toward edge of main board)

RealTek RTL8720CM
tactile button
LED (2 color?)
crystal
shielded inductor
RF testing connector (MMCX?)

on back:
cFeon serial NOR flash EN25QHB marked QH328-104HIP
in SOP8 package
SOT-23-5 SMPS marked TACeE1
in SOT23-5 package

Device markings:

Model: Tapo 125M
Rating: 100-125V- 50/60Hz
Max Load: 15A 1800W (General Use/Resistive Load)
8A Incandescent 1/6HP Motor

FCC ID: 2AXJ4P125

power supply



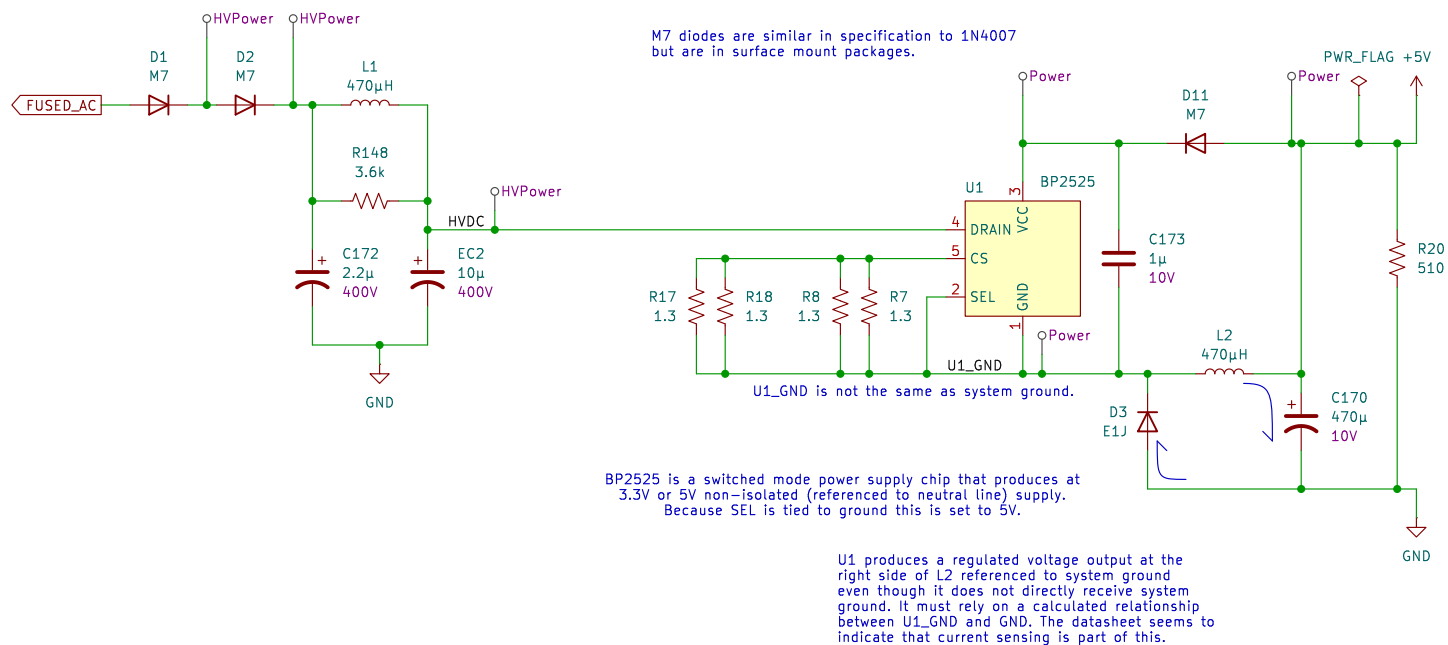
File: powersupply.kicad_sch

power control



File: powercontrol.kicad_sch

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capacitors on this page are 10V X5R unless noted

