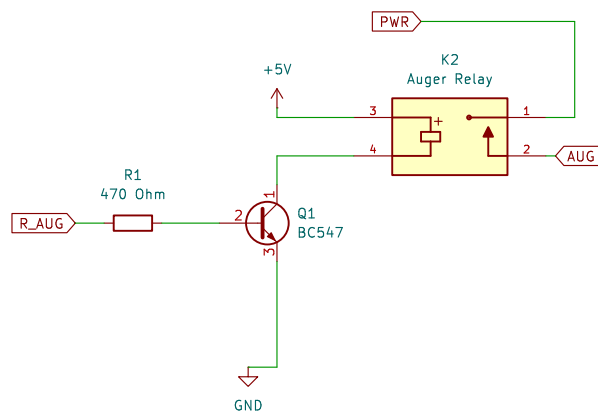
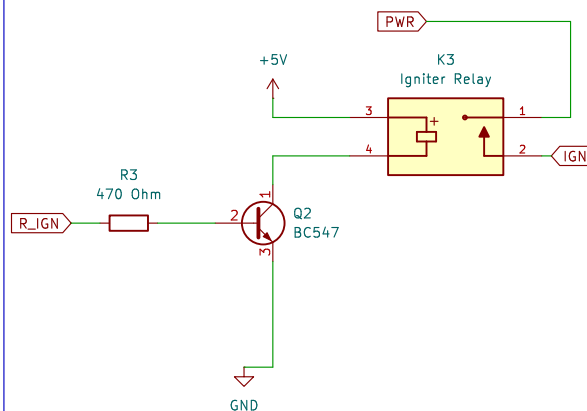


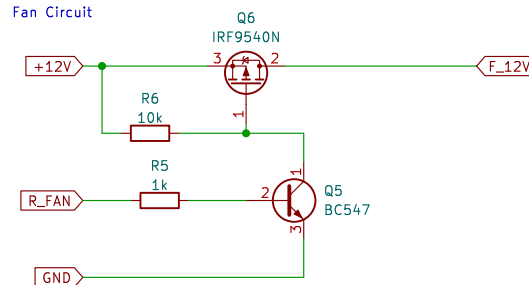
Auger Relay



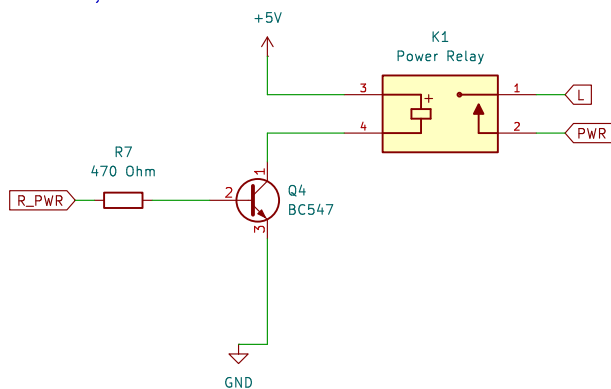
Igniter Relay



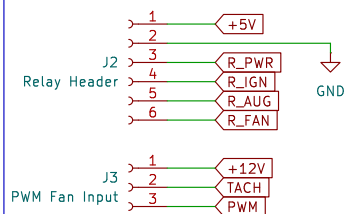
Fan Circuit



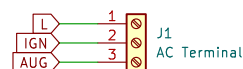
Power Relay



Relay/Fan Board Header



AC Terminal Block

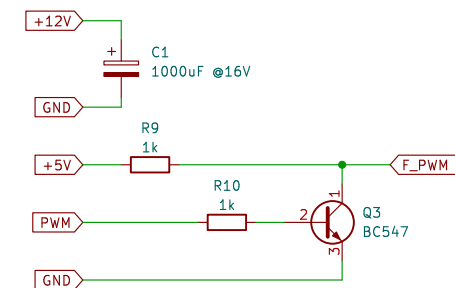
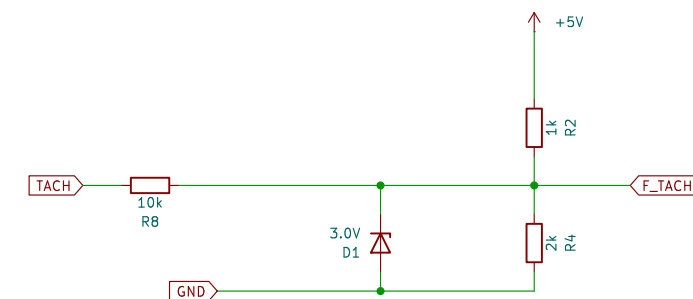


Mounting Holes



Relays (K1–3):
G3MB–202P 5V 2A SSR
<https://www.amazon.com/dp/B082F8C1LX>

Fuses:
PCB Mounted Fuses have been removed in this design and
can be added externally per device.



Ben Parmeter
<https://github.com/nebhead/pifire>

PiFire

Sheet: /
File: pifire-relay-pwm-module-SSR-alt.kicad_sch

Title: PiFire Relay + PWM Fan Module

Size: A4 Date: 2024-09-01

KiCad E.D.A. 8.0.5

Rev: v1.0.0

Id: 1/1

