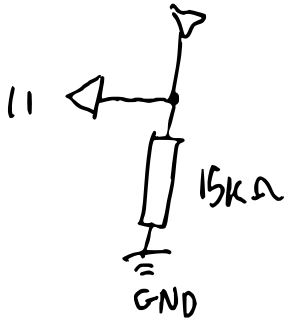
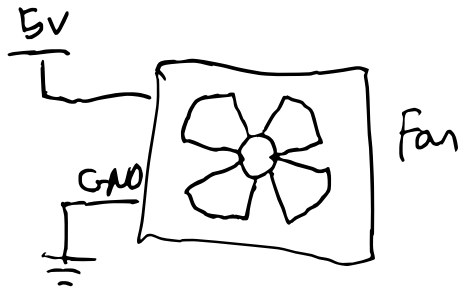
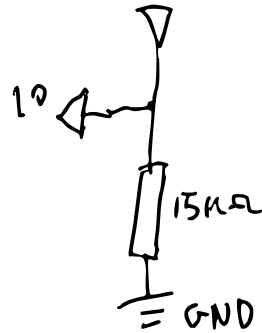


RELAY OUT 5V

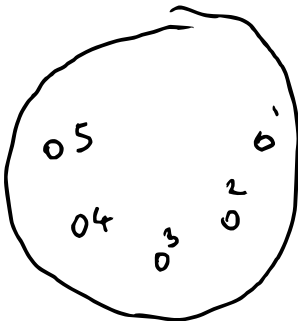


RELAY OUT 5V

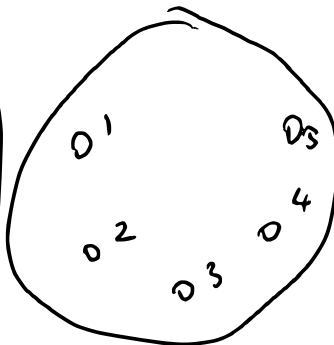


DMX

pinout



Female



Male

Pins

- 1 - Common/GND
- 2 - DMX Data -
- 3 - DMX Data +
- 4 - Aux- (Unused)
- 5 - Aux+ (Unused)

Relay out 2 = Full Brightness = Pin 10

Relay out 1 = half Brightness = Pin 11

No relays = Off

TinkerKit library for DMXMaster
states Shield uses Pin 3 by
default

Arduino will require sufficient voltage
and current to run the DMX