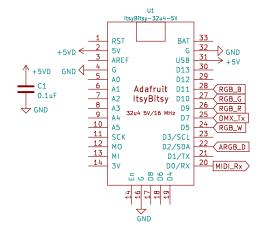
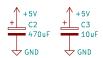
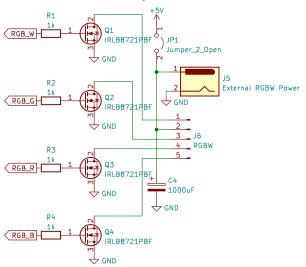
Arduino (ItsyBitsy 32u4)



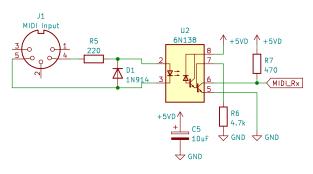




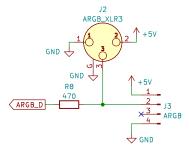
12V/5V RGBW Output



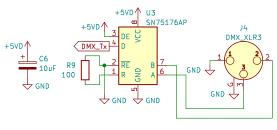
MIDI Input



ARGB Output



DMX Output



Convert Midi input to ARGB/RGB and DMX outputs with an Arduino.

XLR connector is provided for longer ARGB runs. Avoid swapping DMX and ARGB connections.

Cooper Dalrymple

Sheet: /

File: arduino-midi-argb-dmx.kicad_sch

Title: Arduino MIDI ARGB DMX

IITTE: ARGUINO MIDI ARGE DMX		
Size: A	Date: 2022-05-06	Rev: 1
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