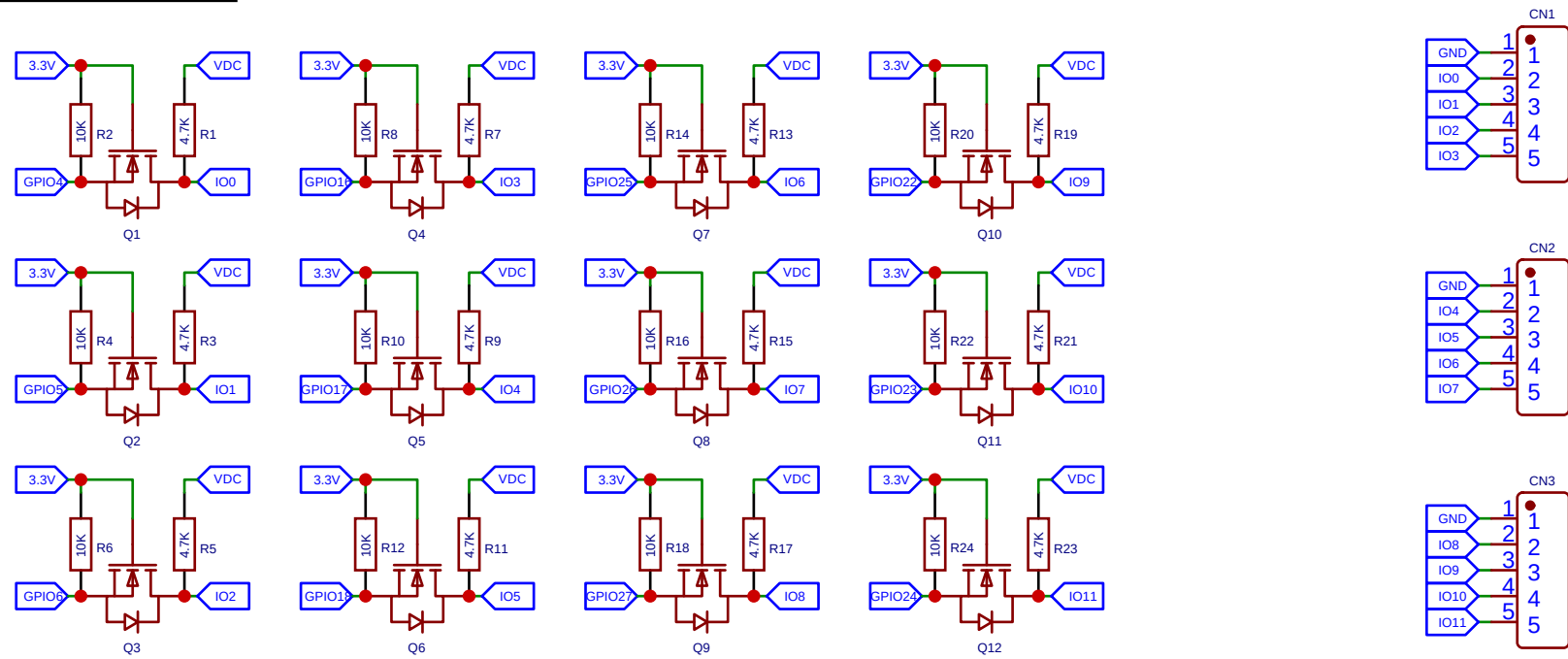
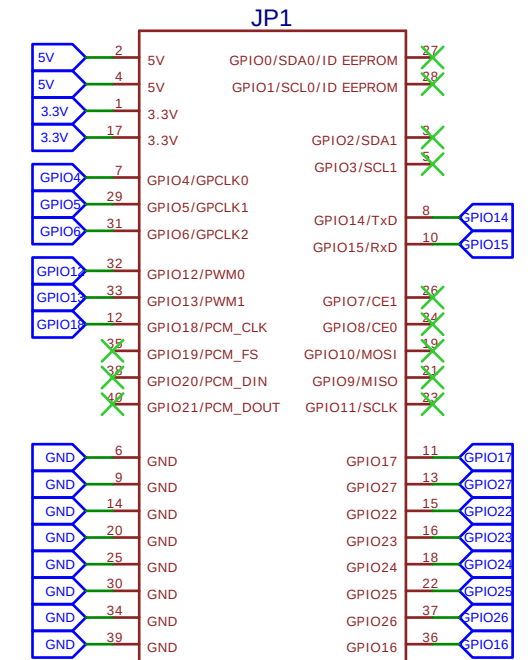
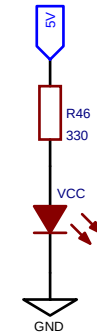


12 - 24V digital I/O

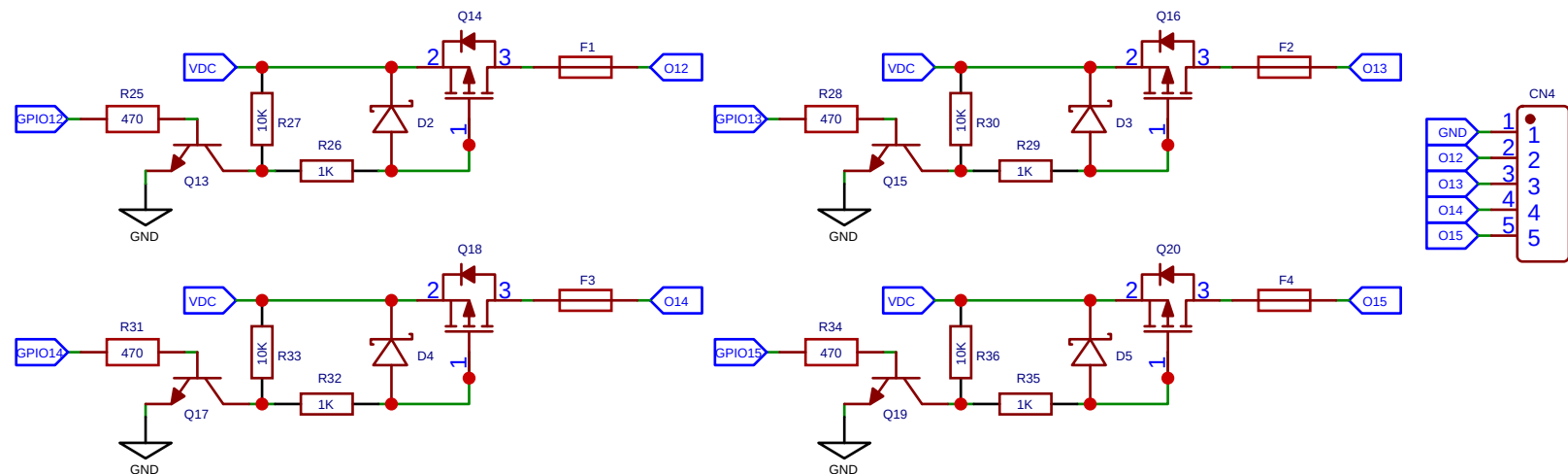


Raspberry Pi GPIO header



RASPBERRYPI3-B-GPIO

12 - 24V digital 2A outputs

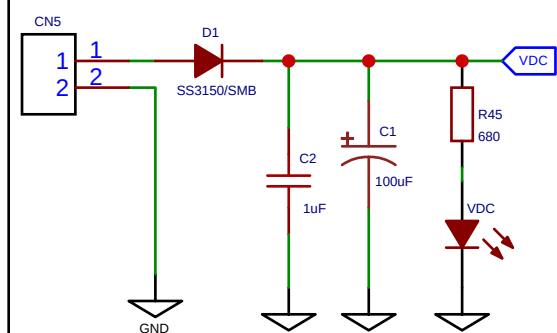


Notes

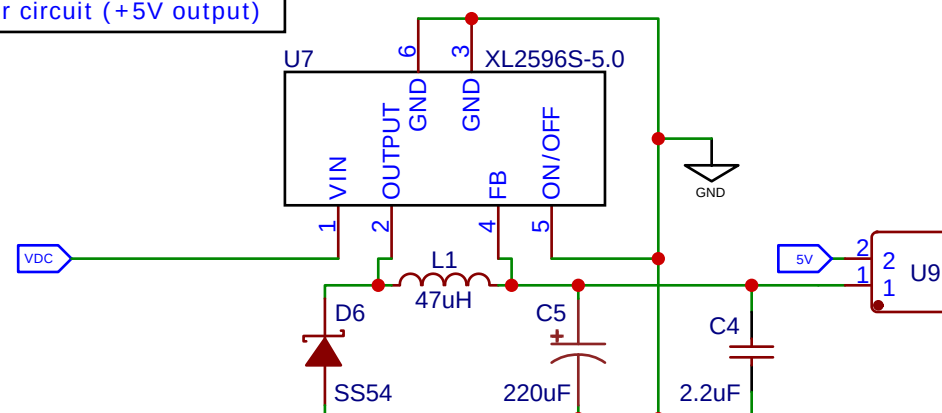
IO0 - IO11 : Max current 5mA

O12 - O15 : Max output current 2A
Total max combined current 3A (this is limited by D1)

12 - 24VDC power input



Power circuit (+5V output)



TITLE:

Raspberry Pi 12-24V MOSFET I/O

REV: 1.0



Company: A-Vision Solutions

Sheet: 1/1

Date: 2022-01-10 Drawn By: Arnold Velzel