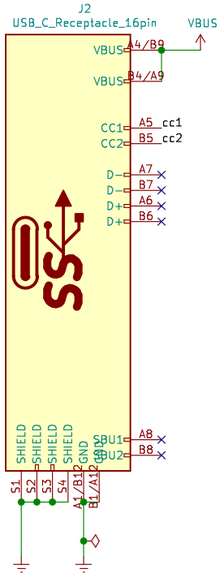
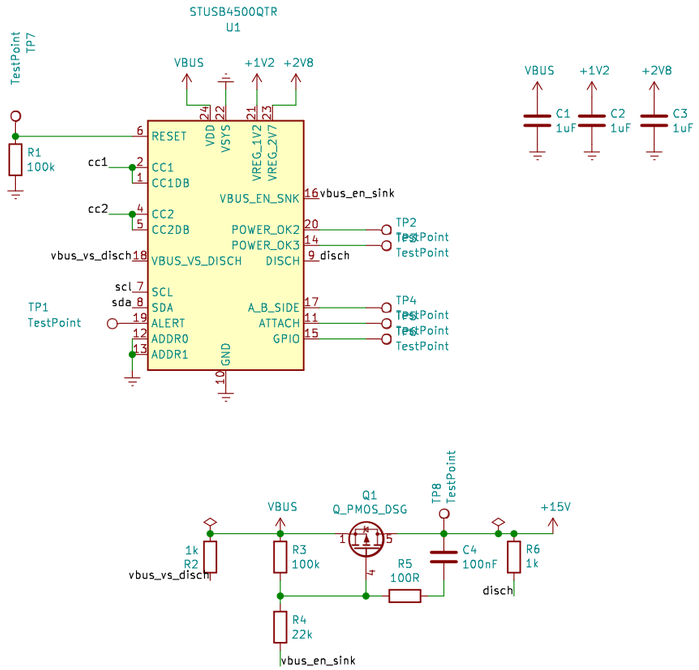
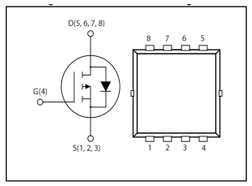
USBC socket (16pin)



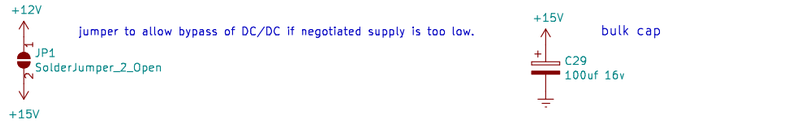
STUSB4500



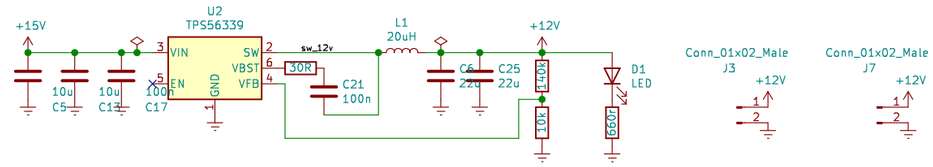


DC/DC supplies

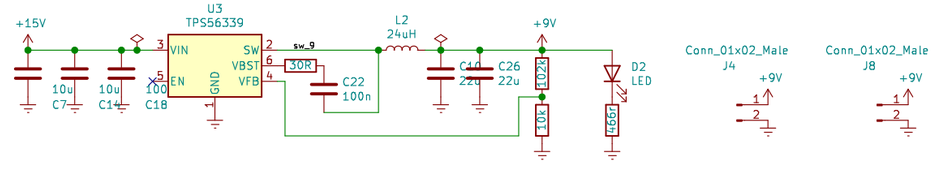
All component values from TI webench online simulator



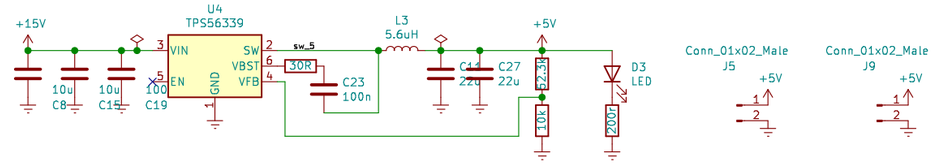
12v



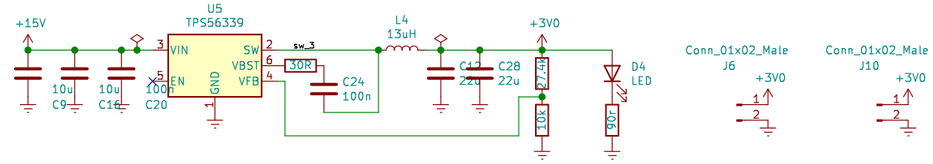
9v



5v



3v



all leds are 2v drop and run at 15mA

Matt Venn

Sheet: /

File: synth-psu.sch

Title: USBC Synth PSU

Size: A3	Date: 2020-08-31	**Rev: 1**
KiCad E.D.A. kicad 5.1.6-c6e7f7d87ubuntu18.04.1		Id: 1/1