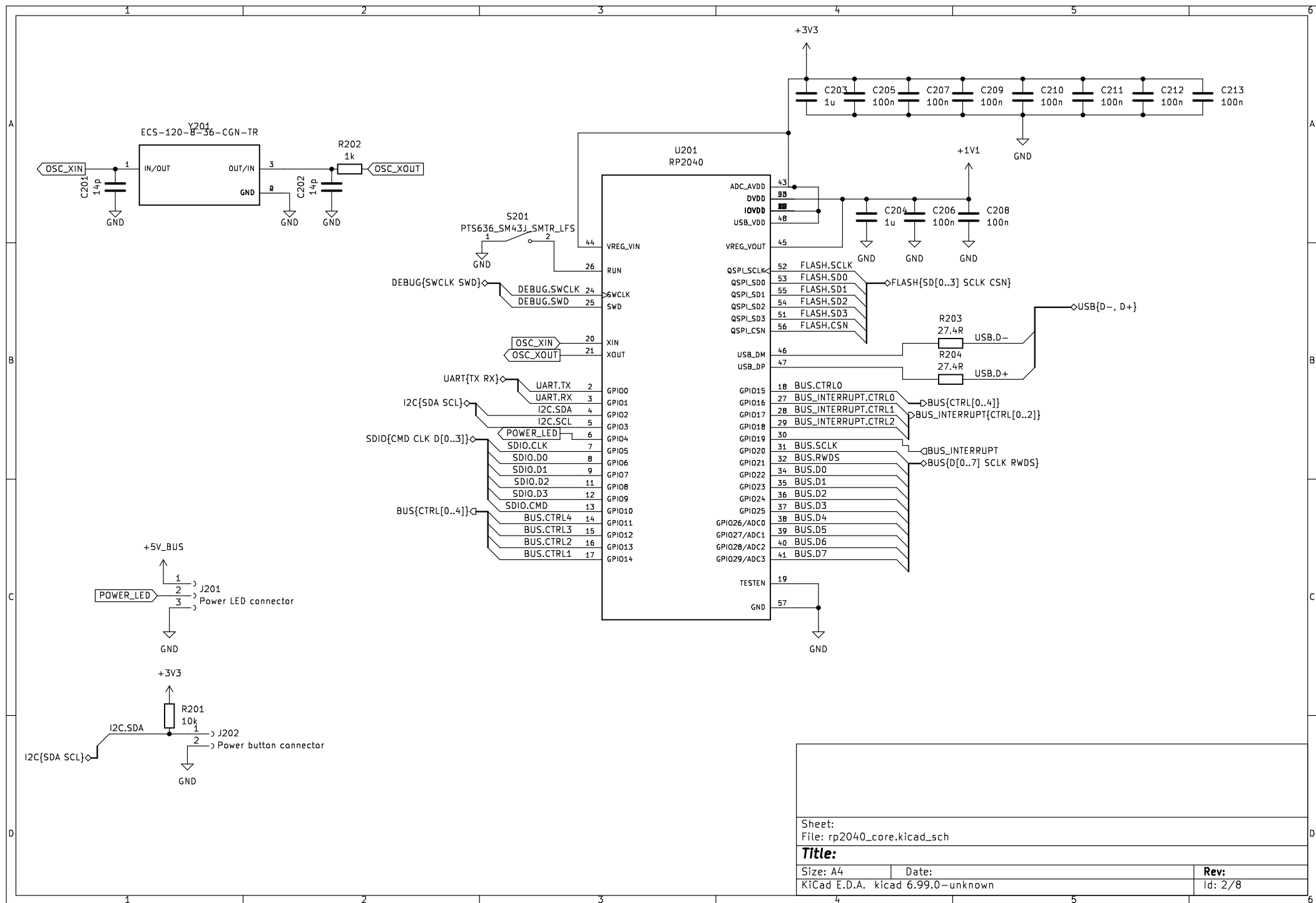


Sheet:  
File: mainboard.kicad\_sch

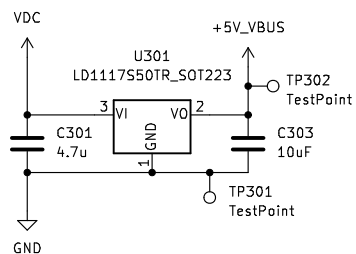
**Title:**

Size: A4 Date:  
KiCad E.D.A. kicad 6.99.0-unknown

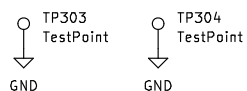
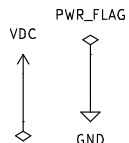
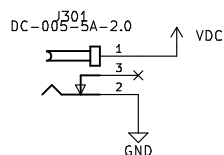
**Rev:**  
Id: 1/8



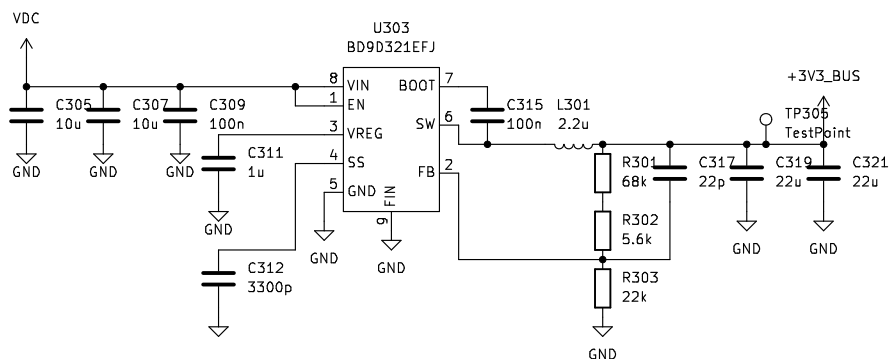
# Power section for VUSB (500 mA)



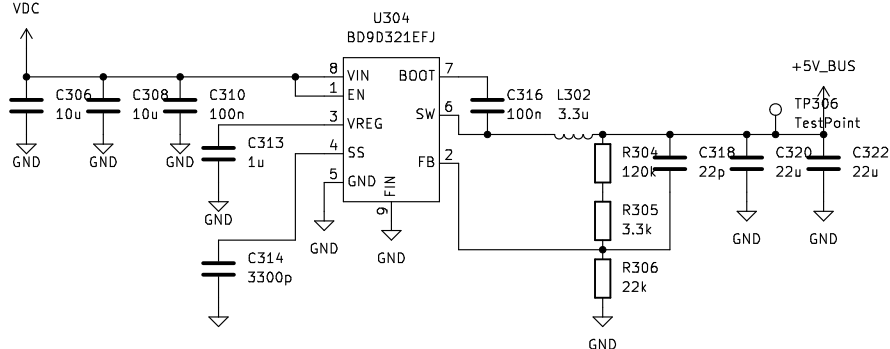
+3V3 +3V3\_BUS



## Power section 3.3V bus



## Power section 5V bus

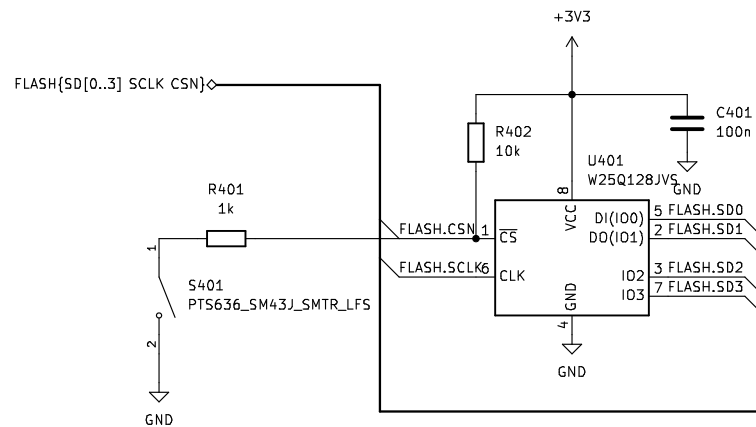


Sheet:  
File: power\_supply.kicad\_sch

**Title:**

Size: A4 Date:  
KiCad E.D.A. kicad 6.99.0-unknown

**Rev:**  
Id: 3/8



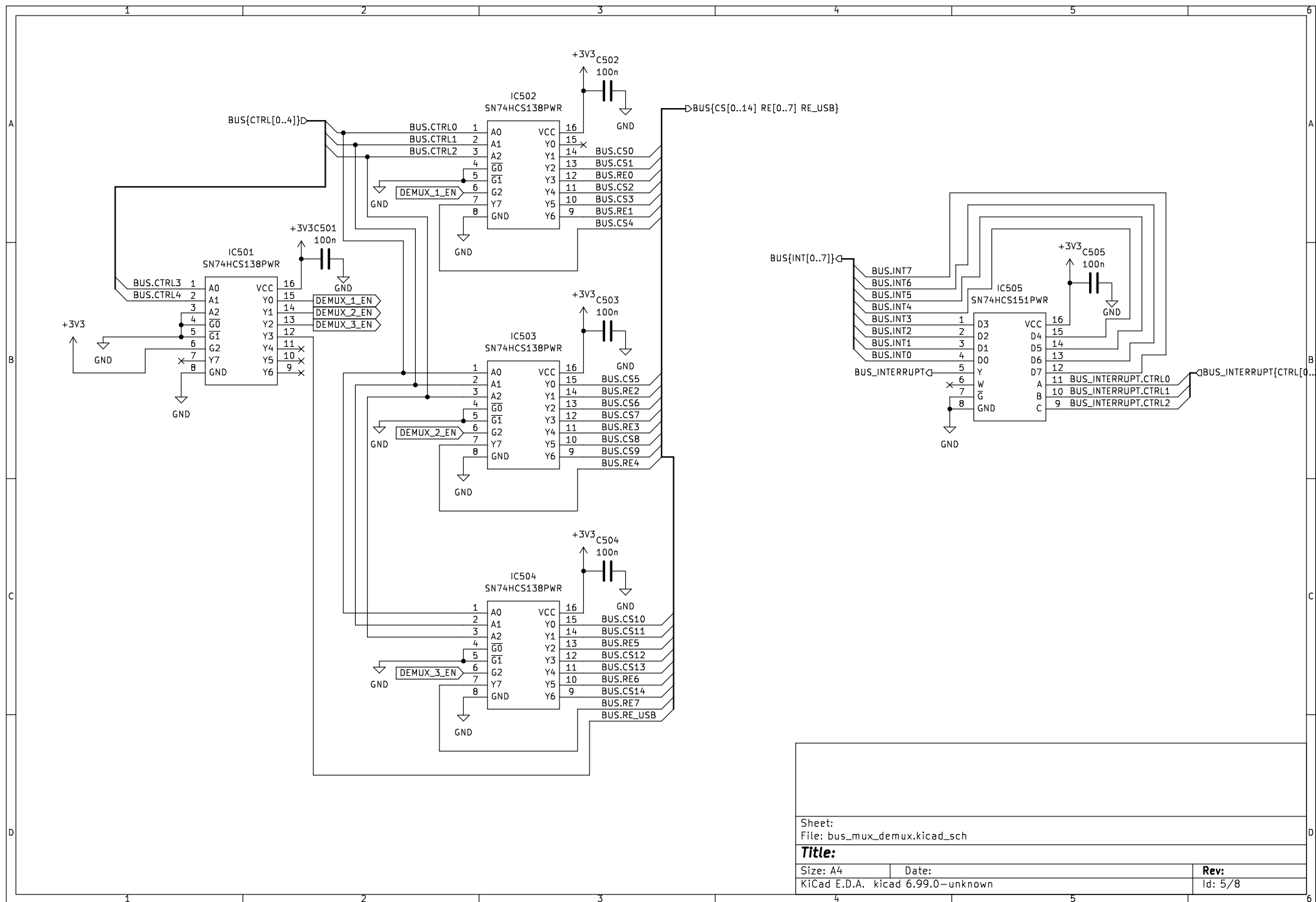
Sheet:  
File: flash.kicad\_sch

**Title:**

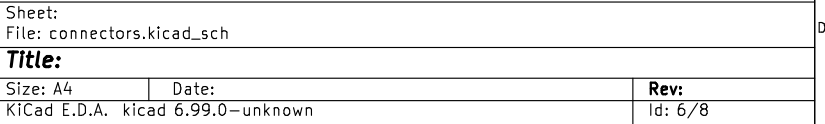
Size: A4  
KiCad E.D.A. kicad 6.99.0-unknown

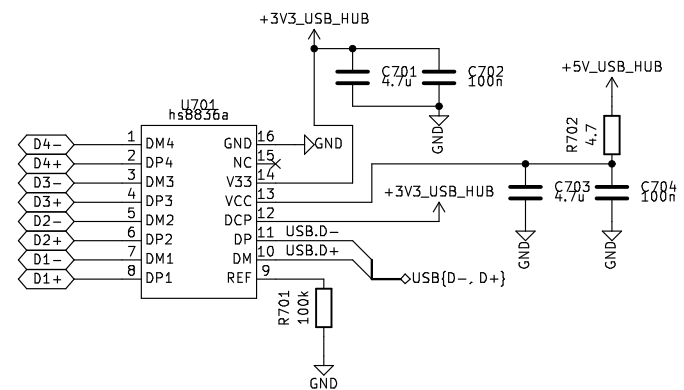
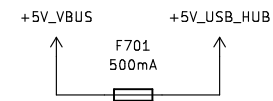
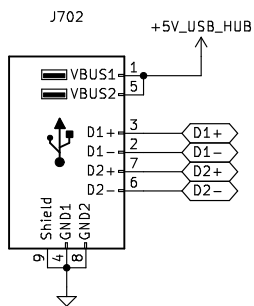
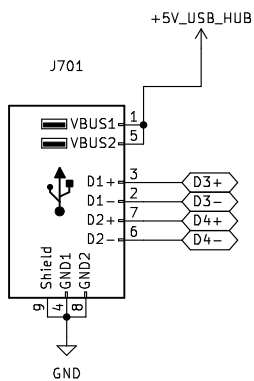
Date:

**Rev:**  
Id: 4/8



Sheet:	
File: bus_mux_demux.kicad_sch	
<b>Title:</b>	
Size: A4	Date:
KiCad E.D.A. kicad 6.99.0-unknown	Rev: Id: 5/8



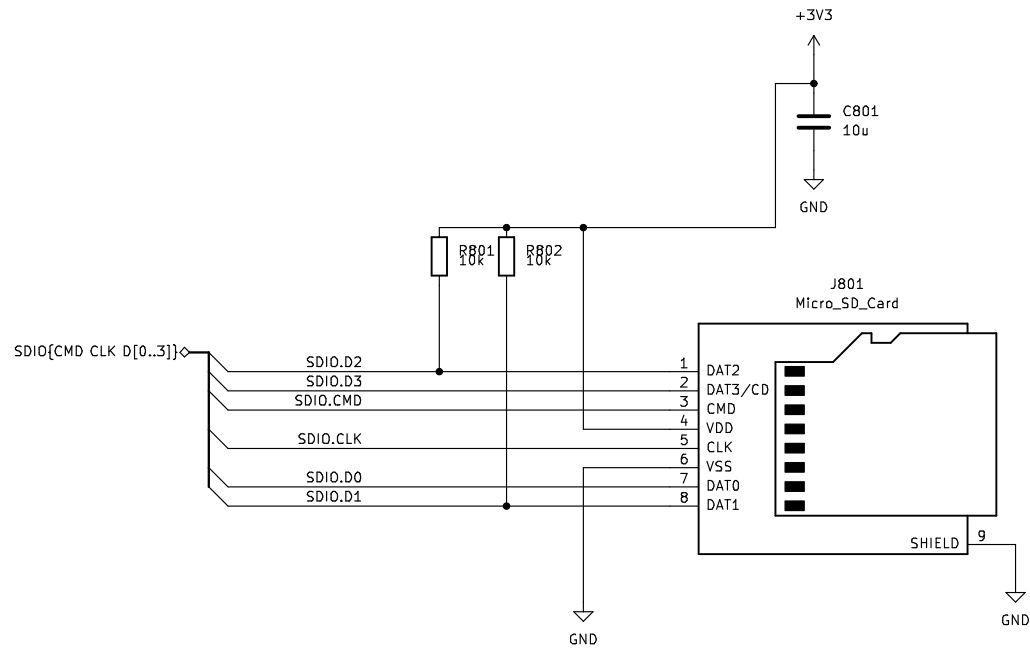


Sheet:  
File: usb\_connectors.kicad\_sch

**Title:**

Size: A4 Date:  
KiCad E.D.A. kicad 6.99.0-unknown

**Rev:**  
Id: 7/8



Sheet:	
File: sd_card.kicad_sch	
<b>Title:</b>	
Size: A4	Date:
KiCad E.D.A. kicad 6.99.0-unknown	Rev: Id: 8/8