





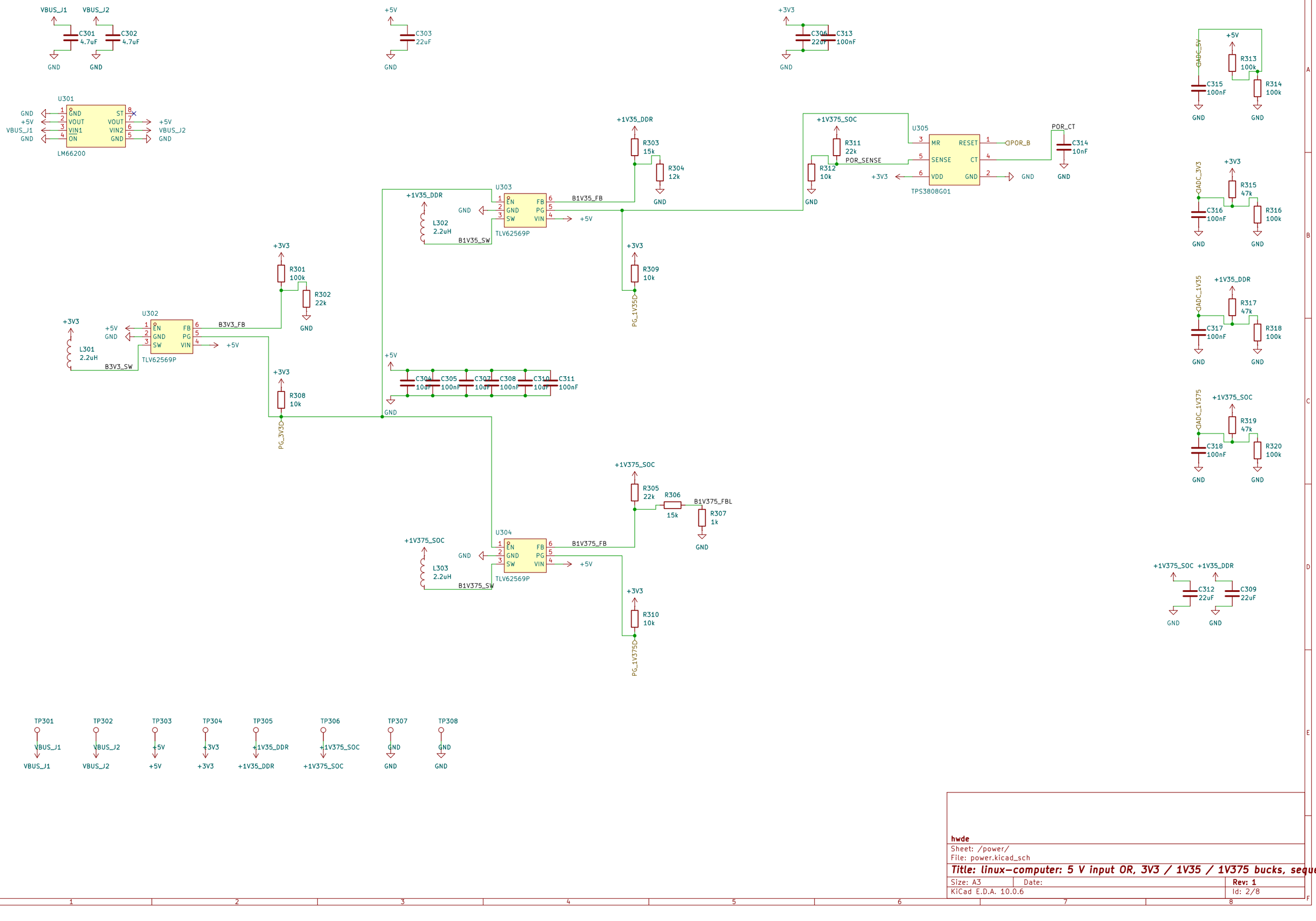




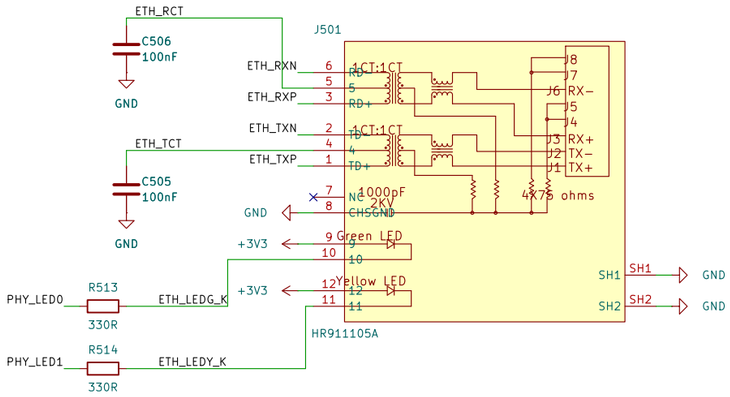


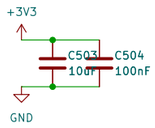


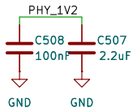
hwde
Sheet: /
File: linux-computer.kicad_sch
Title: linux-computer: i.MX6ULL Linux board
Size: A1 | Date: | **Rev: 1**
KiCad E.D.A. 10.0.6 | Id: 1/8

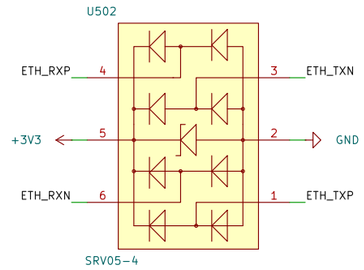


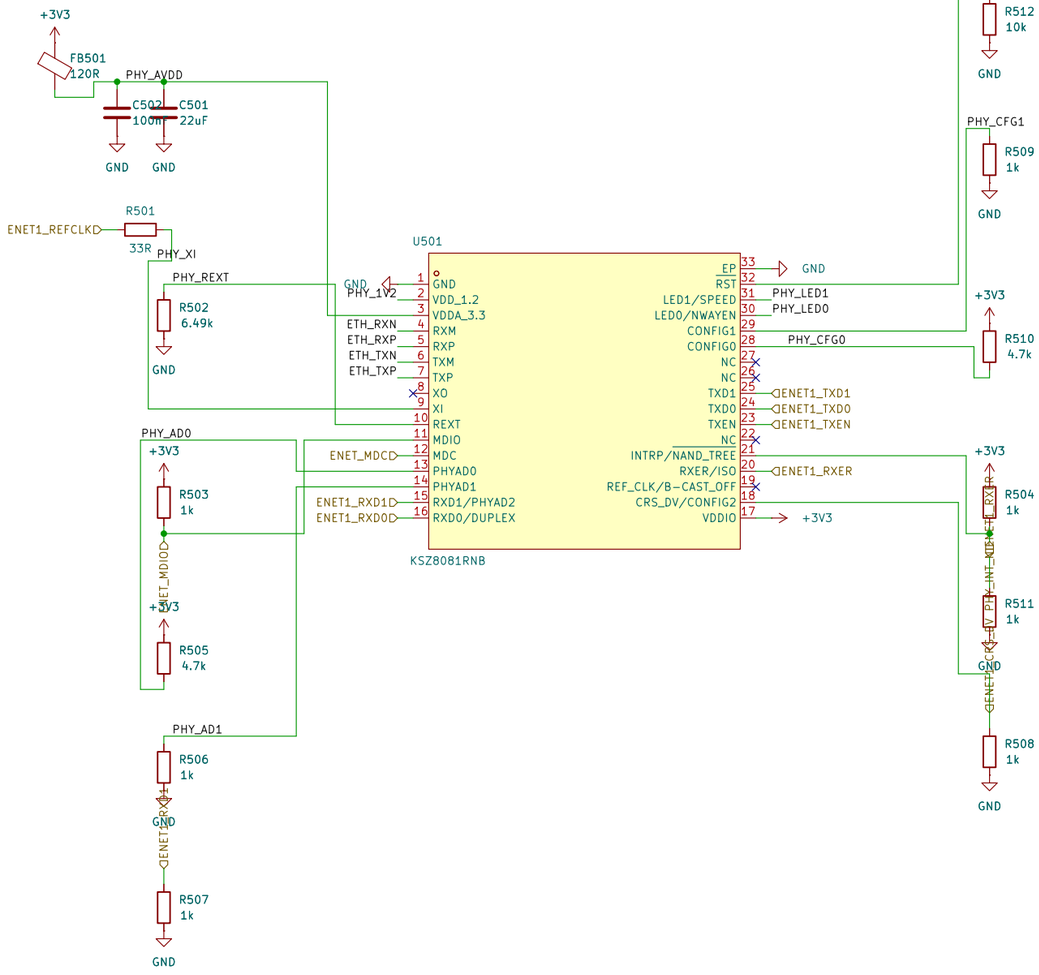
hwde		
Sheet: /power/		
File: power.kicad_sch		
Title: linux-computer: 5 V input OR, 3V3 / 1V35 / 1V375 bucks, sequencing		
Size: A3	Date:	**Rev: 1**
KiCad E.D.A. 10.0.6		Id: 2/8



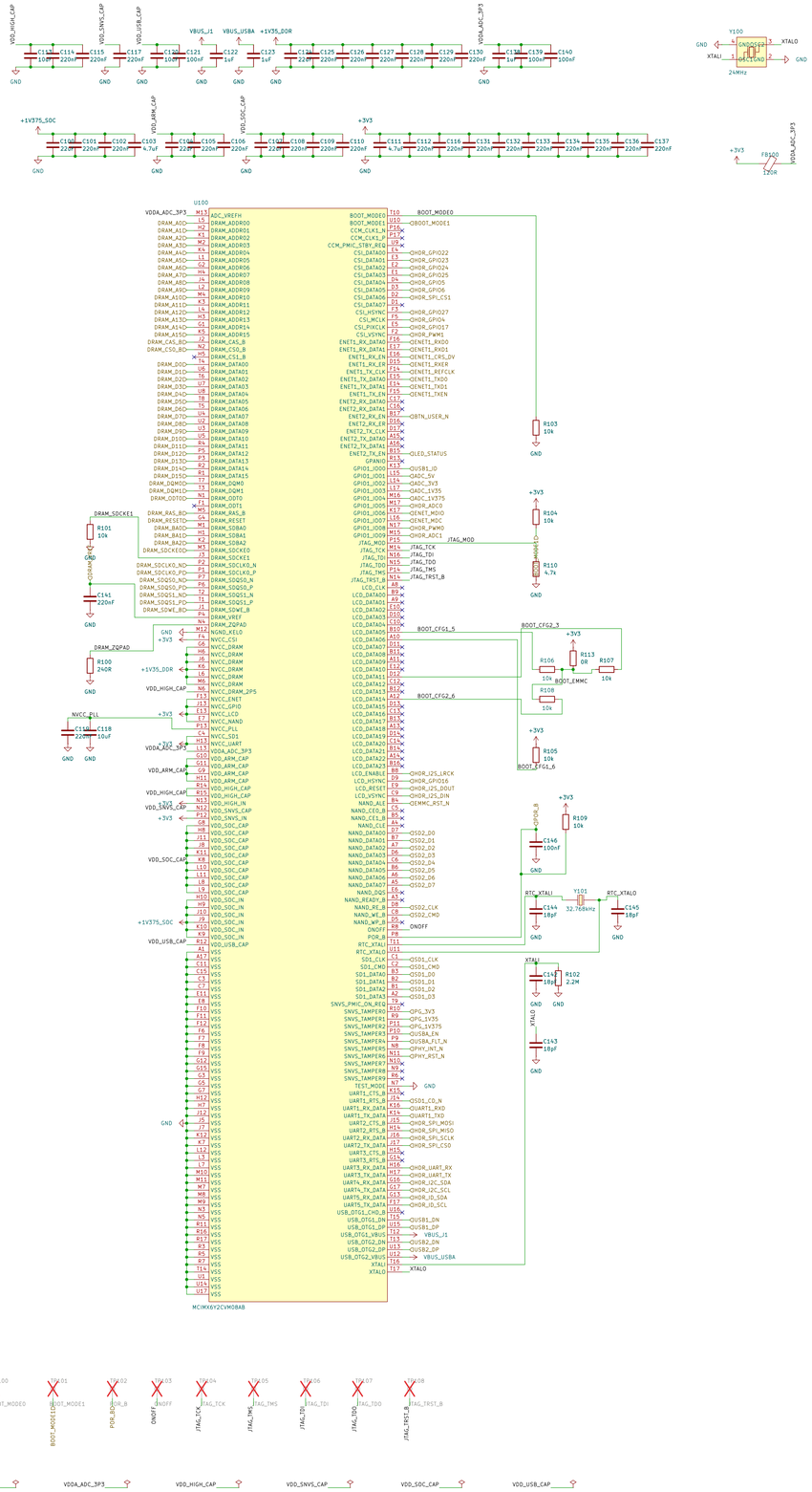




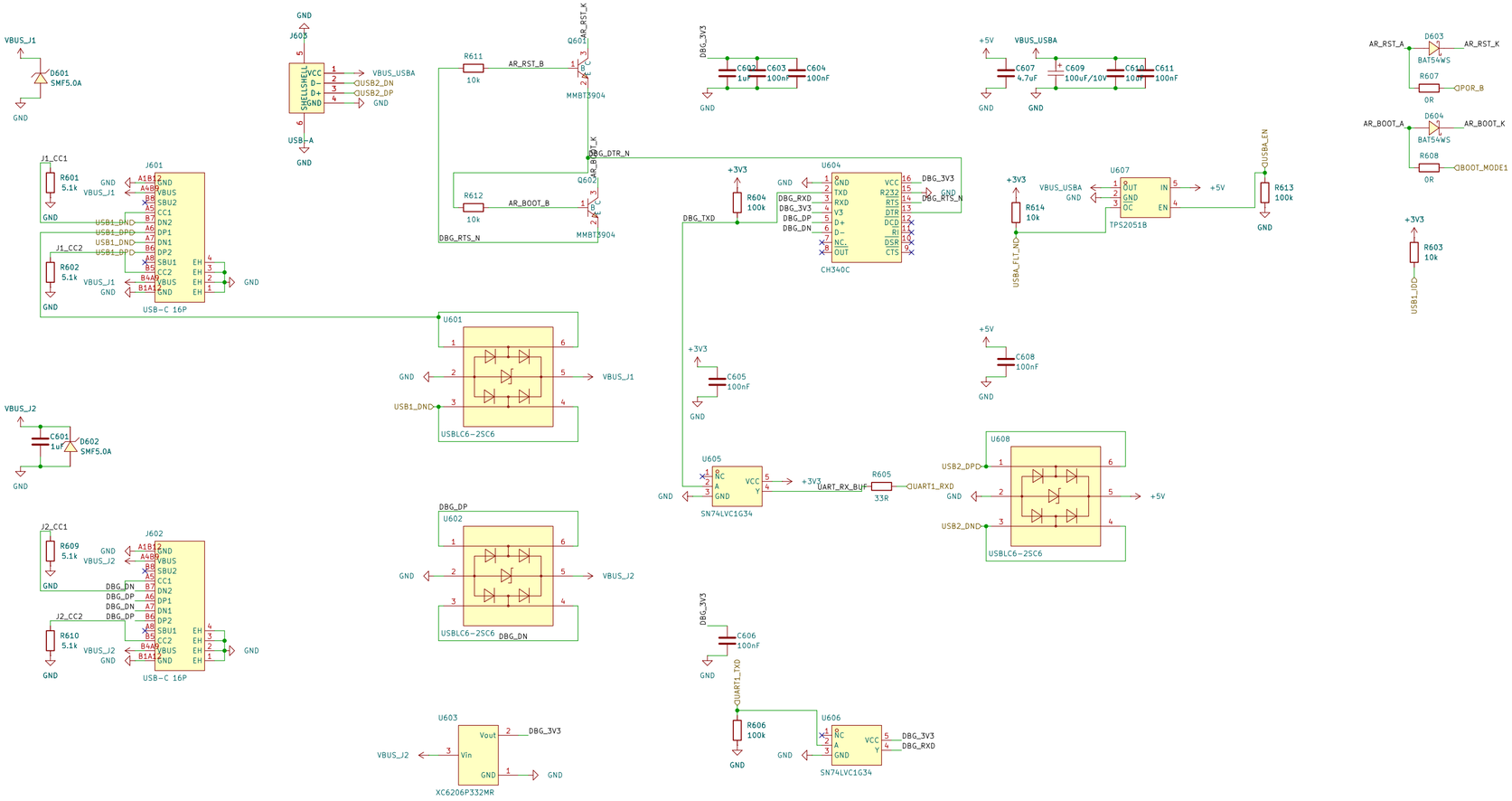




hwde		
Sheet: /ethernet/		
File: ethernet.kicad_sch		
Title: linux-computer: KSZ8081RNB RMII PHY, RJ45 with magnetics		
Size: A3	Date:	**Rev: 1**
KiCad E.D.A. 10.0.6		Id: 3/8



hwde	
Sheet: /soc/	
File: soc.kicad_sch	
Title: linux-computer: i.MX6ULL: power pins, clocks, boot straps, JTAG, ADC	
Size: A1	Date:
KiCad E.D.A. 10.0.6	Rev: 1
	Id: 4/8



DBG_3V3

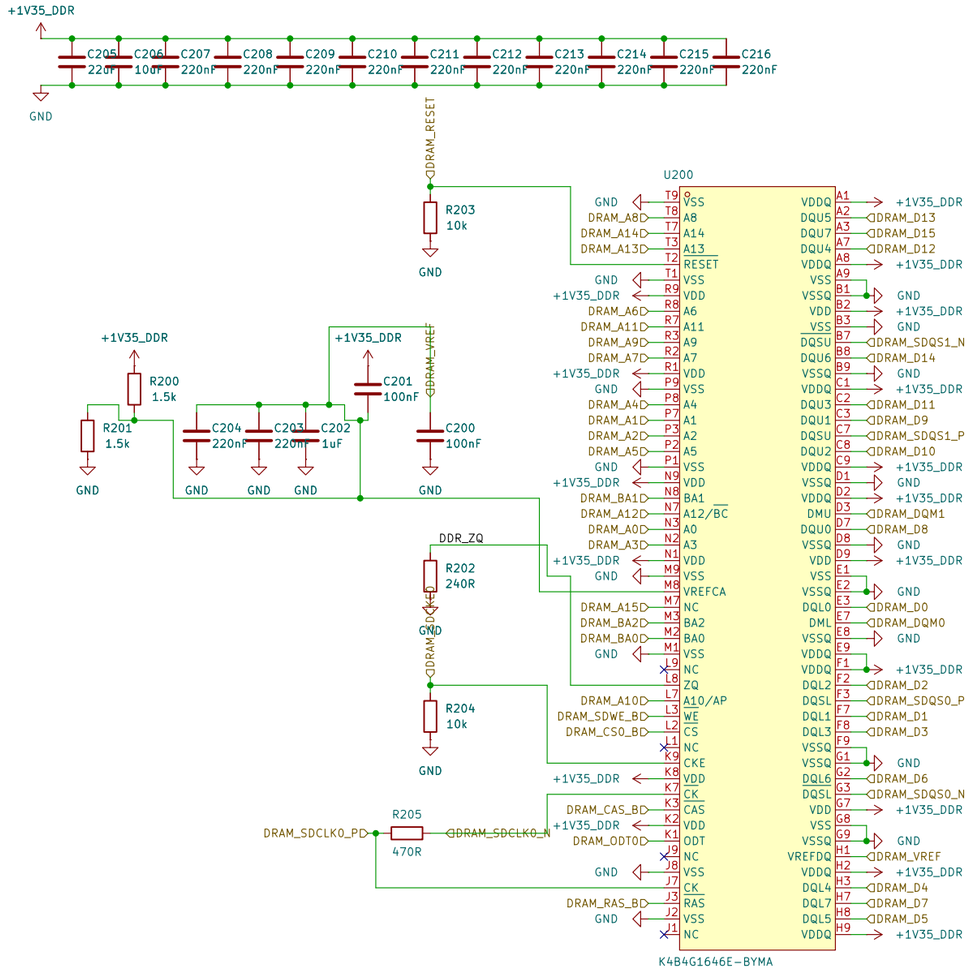
hwde

Sheet: /usb/

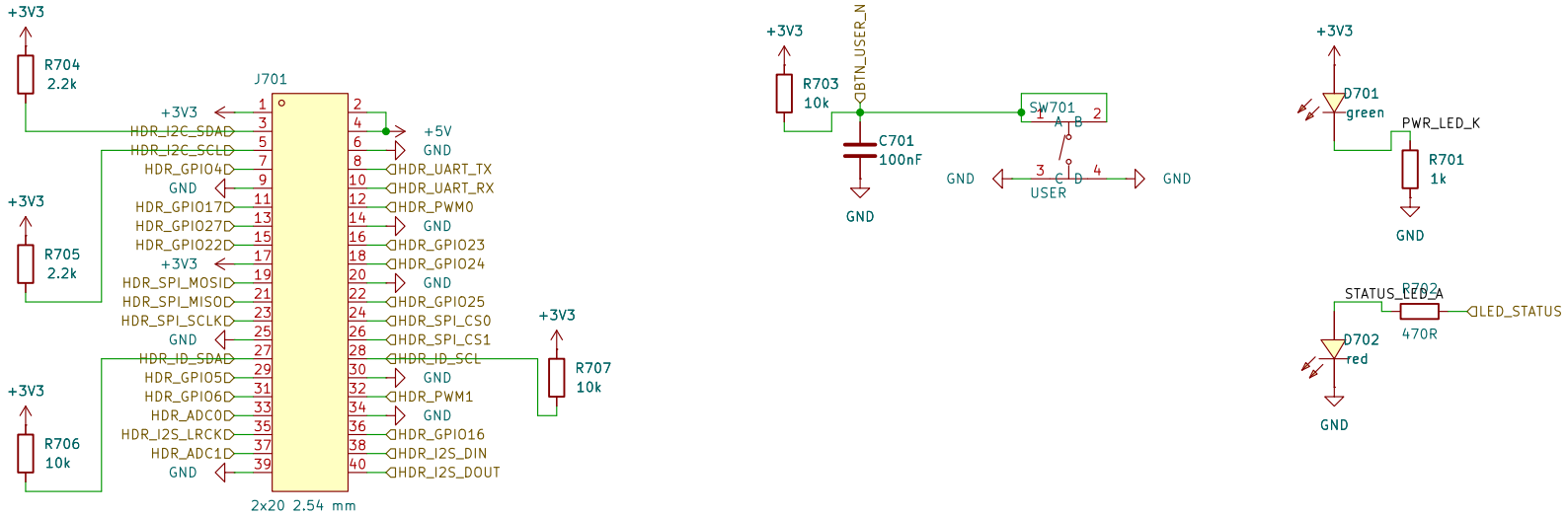
File: usb.kicad_sch

Title: linux-computer: USB-C PWR/OTG, USB-C DEBUG (CH340C, auto reset,

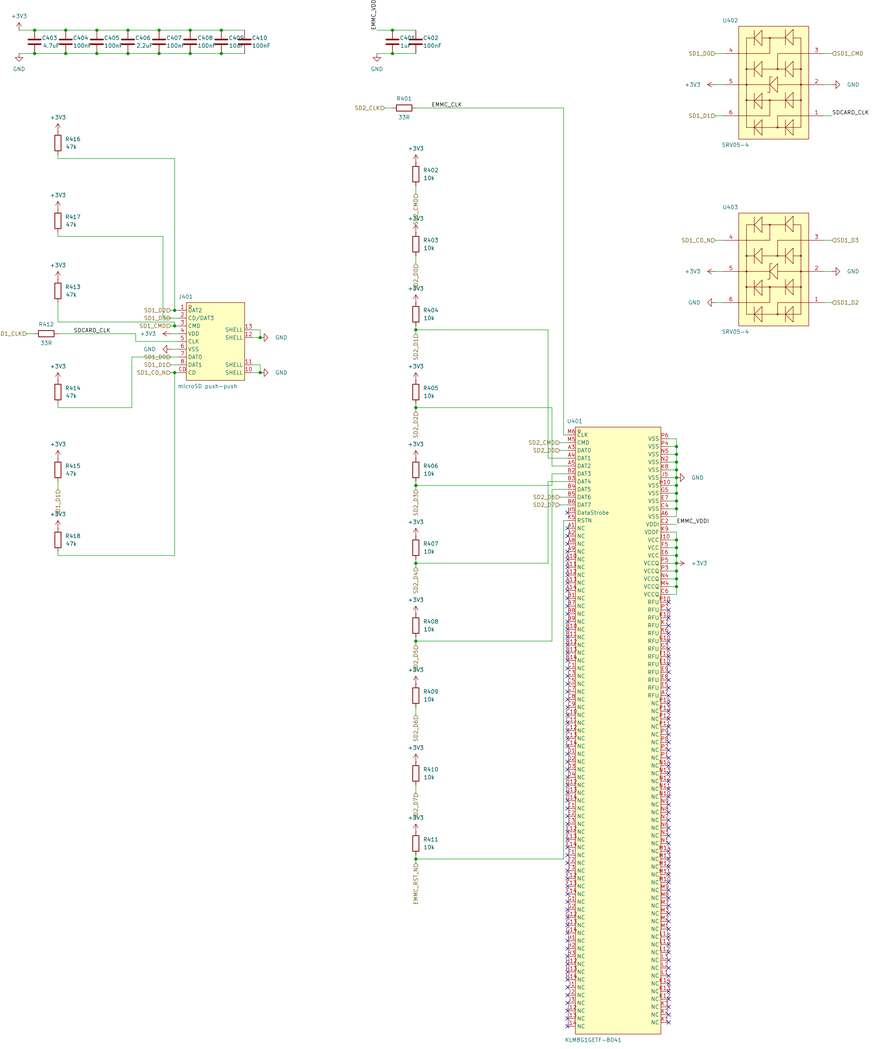
Size: A2	Date:	**Rev: 1**
KiCad E.D.A. 10.0.6		Id: 5/8



hwde	
Sheet: /ddr/	
File: ddr.kicad_sch	
Title: linux-computer: DDR3L 512 MB x16, VREF, ZQ	
Size: A3	Date:
KiCad E.D.A. 10.0.6	Id: 6/8
	Rev: 1



hwde		
Sheet: /header/		
File: header.kicad_sch		
Title: linux-computer: 40-pin GPIO header, status LED, user button		
Size: A4	Date:	**Rev: 1**
KiCad E.D.A. 10.0.6		Id: 7/8



hwde
Sheet: /storage/
File: storage.kicad_sch
Title: linux-computer: eMMC 8 GB (uSDHC2), microSD (uSDHC1)
Size: A1 | Date: | Rev: 1
KiCad E.D.A. 10.0.6 | Id: 8/8