

Embedded System Labs

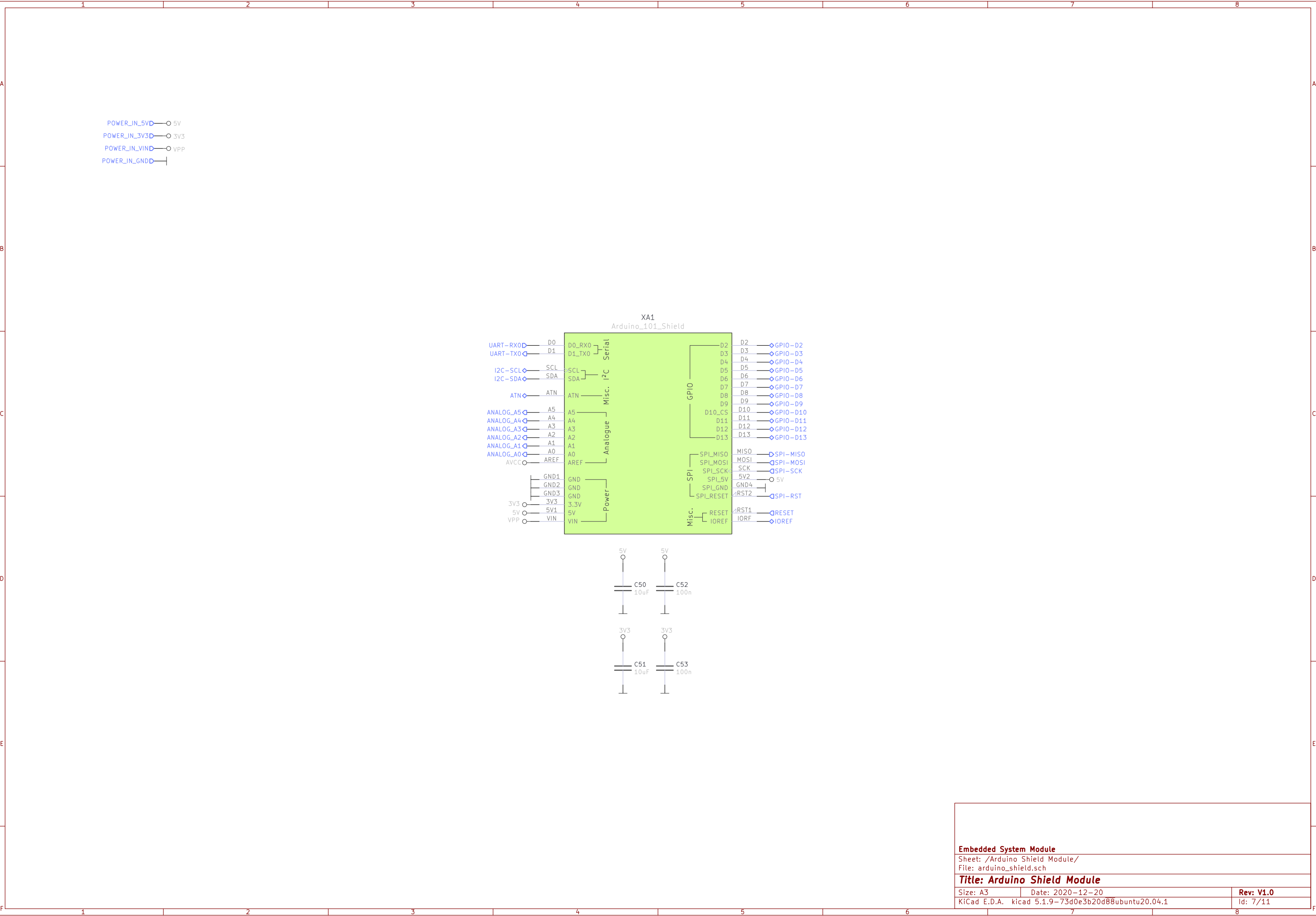
Sheet: /Power Supply Module/
File: power_supply.sch

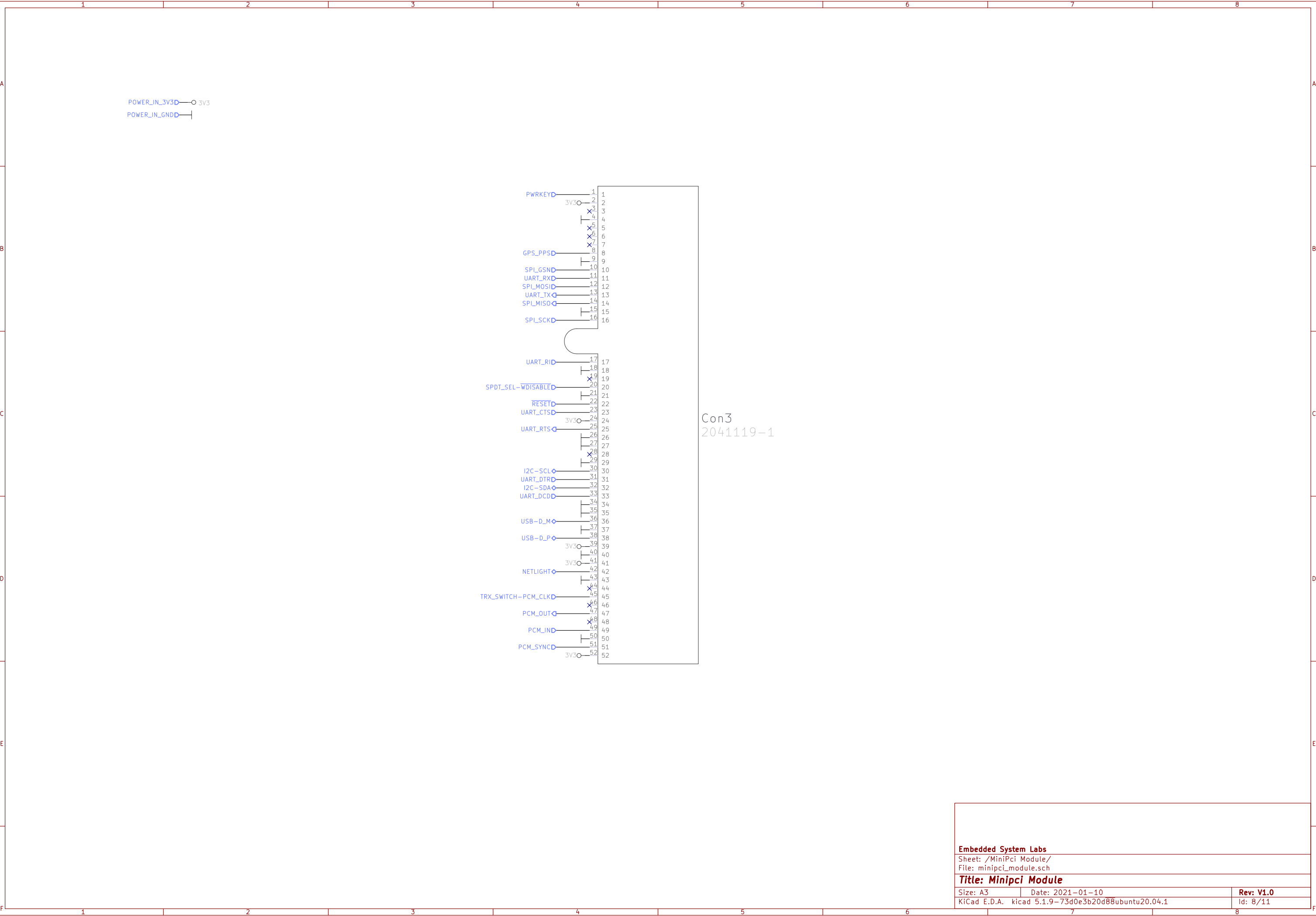
Title: Power Supply Module 5V/3V3

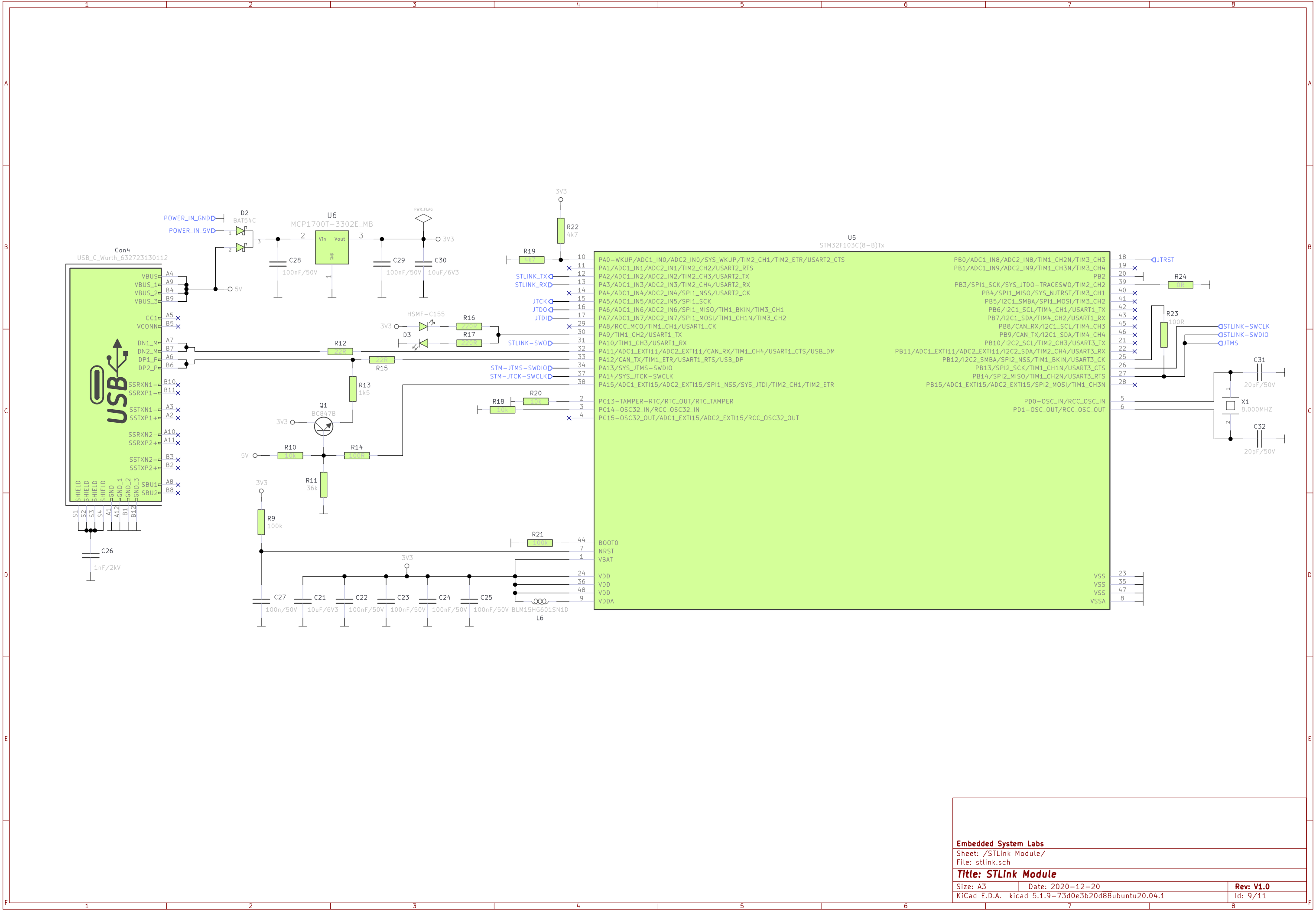
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KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu20.04.1	

Rev: V1.0

Id: 6/11







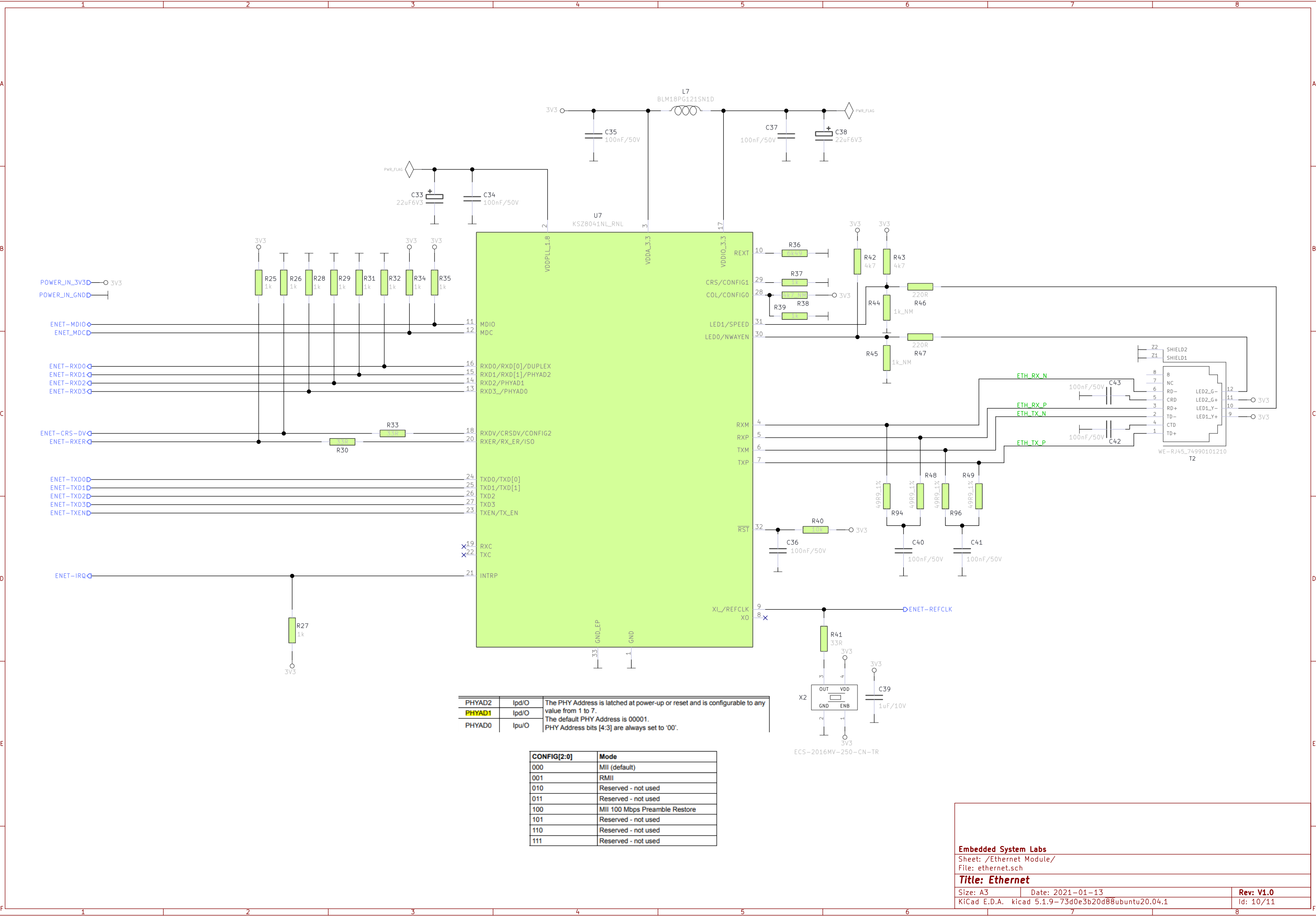
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Sheet: /STLink Module/
File: stlink.sch

Title: STLink Module

Size: A3 Date: 2020-12-20
KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu20.04.1

Rev: V1.0
Id: 9/11



PHYAD2	Ipd/O	The PHY Address is latched at power-up or reset and is configurable to any value from 1 to 7.
PHYAD1	Ipd/O	The default PHY Address is 00001.
PHYAD0	Ipu/O	PHY Address bits [4:3] are always set to '00'.

CONFIG[2:0]	Mode
000	MI
001	RMII
010	Reserved - not used
011	Reserved - not used
100	MI 100 Mbps Preamble Restore
101	Reserved - not used
110	Reserved - not used
111	Reserved - not used

