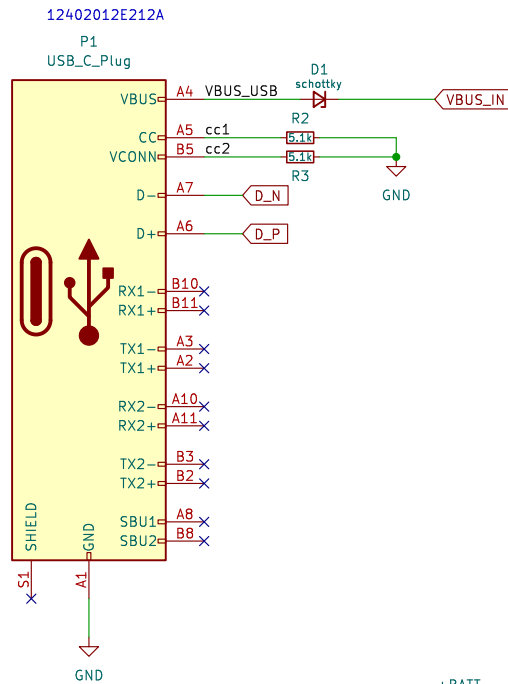
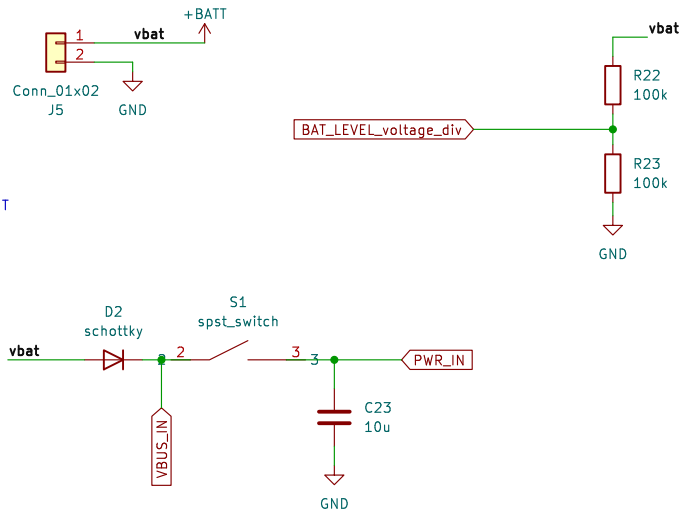


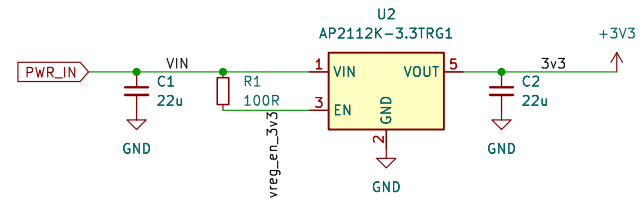
USB Input



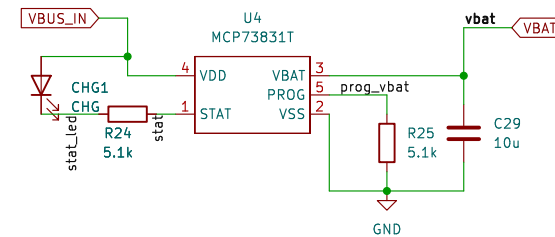
Battery Power and Charging



POWER REG FOR Device and Sensors



PROG Resistor Value
Charge Rate
10K = 100 mA
5.0k = 200 mA
2.0k = 500 mA
1.0k = 1000 mA



*NOTE!
THIS IS PIN CONFIGURED TO ADAFRUIT LIPO PIN OUT

Sheet: /usb + power input/
File: usb + power input.kicad_sch

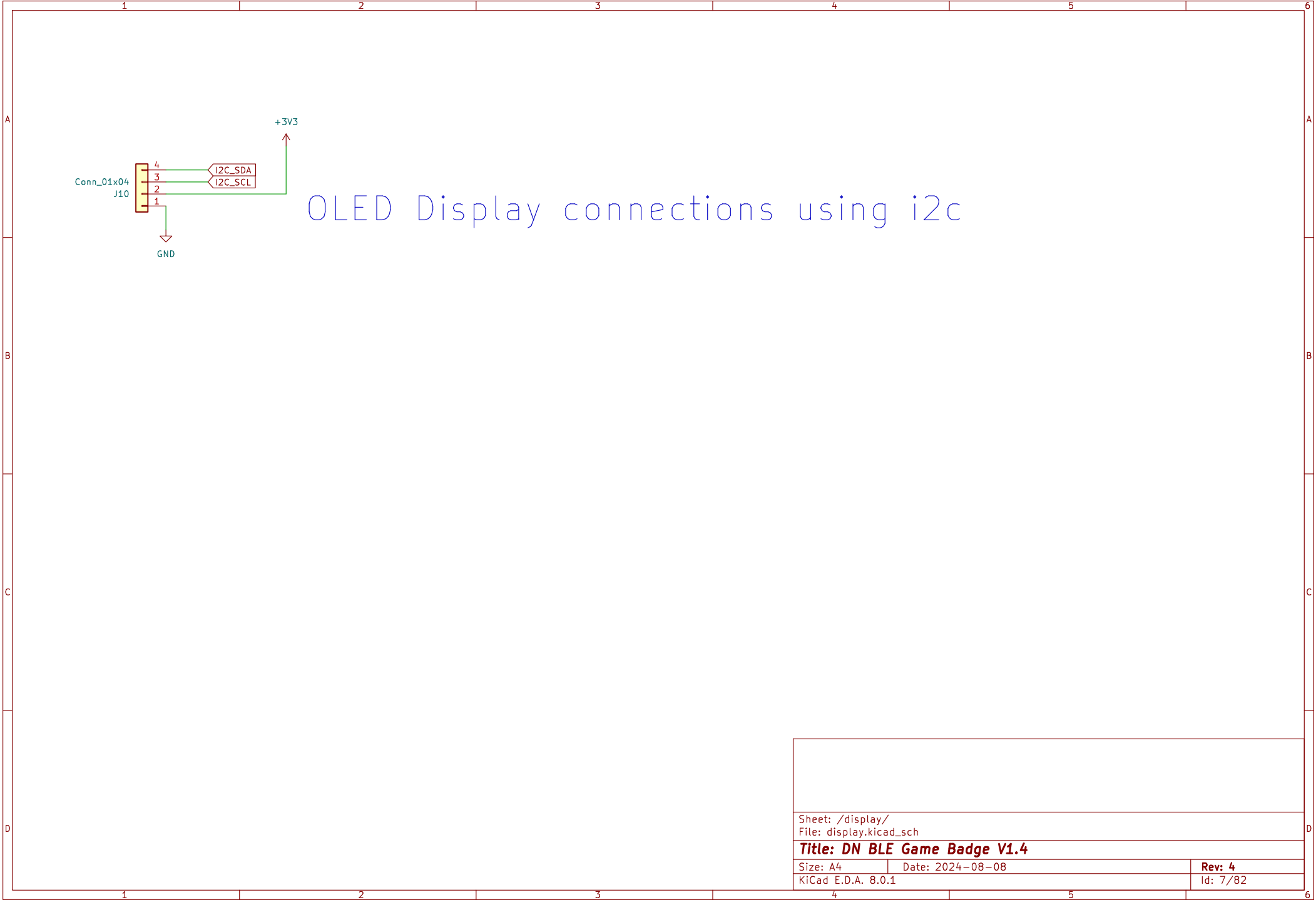
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Size: A4 Date: 2024-08-08

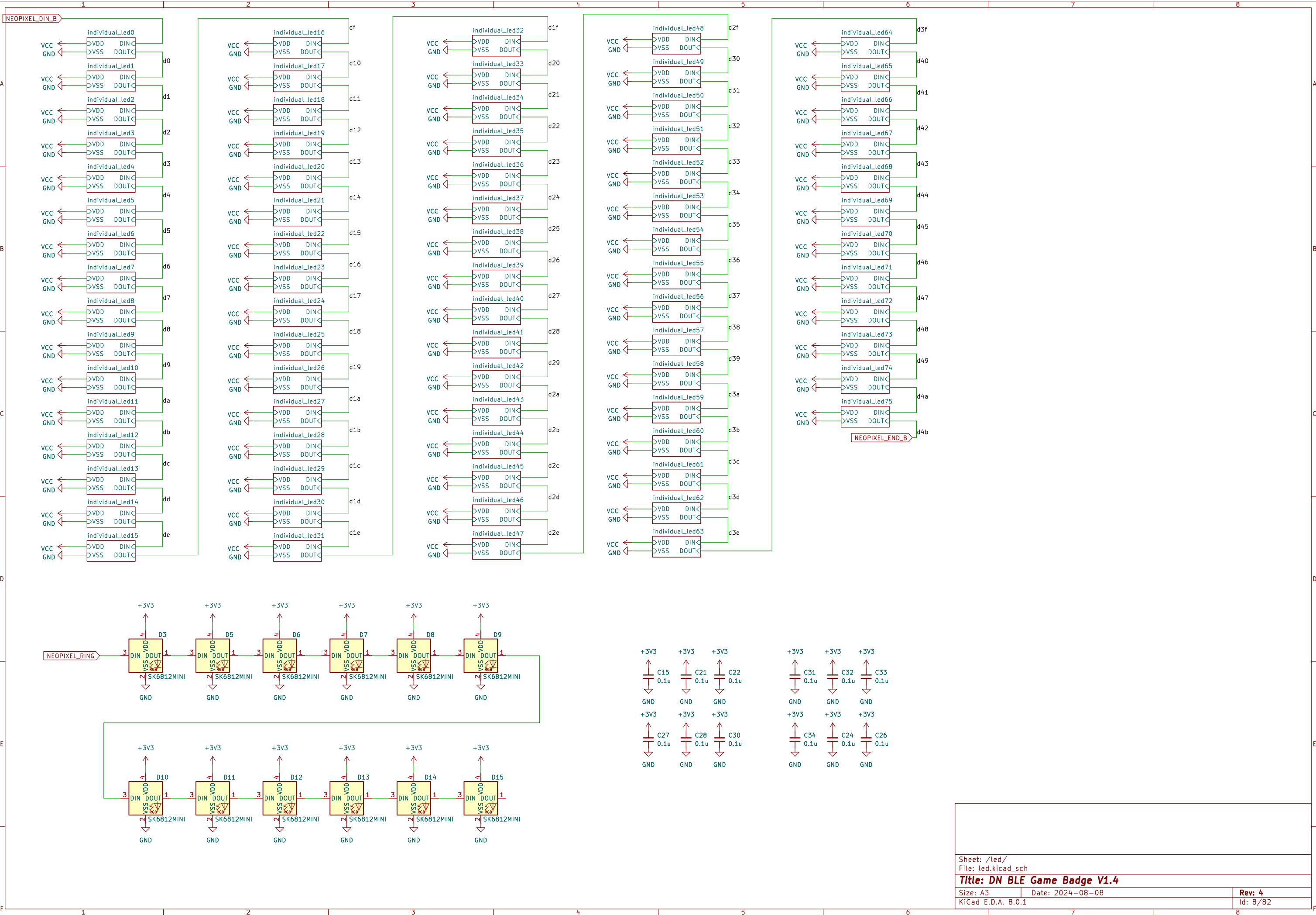
KiCad E.D.A. 8.0.1

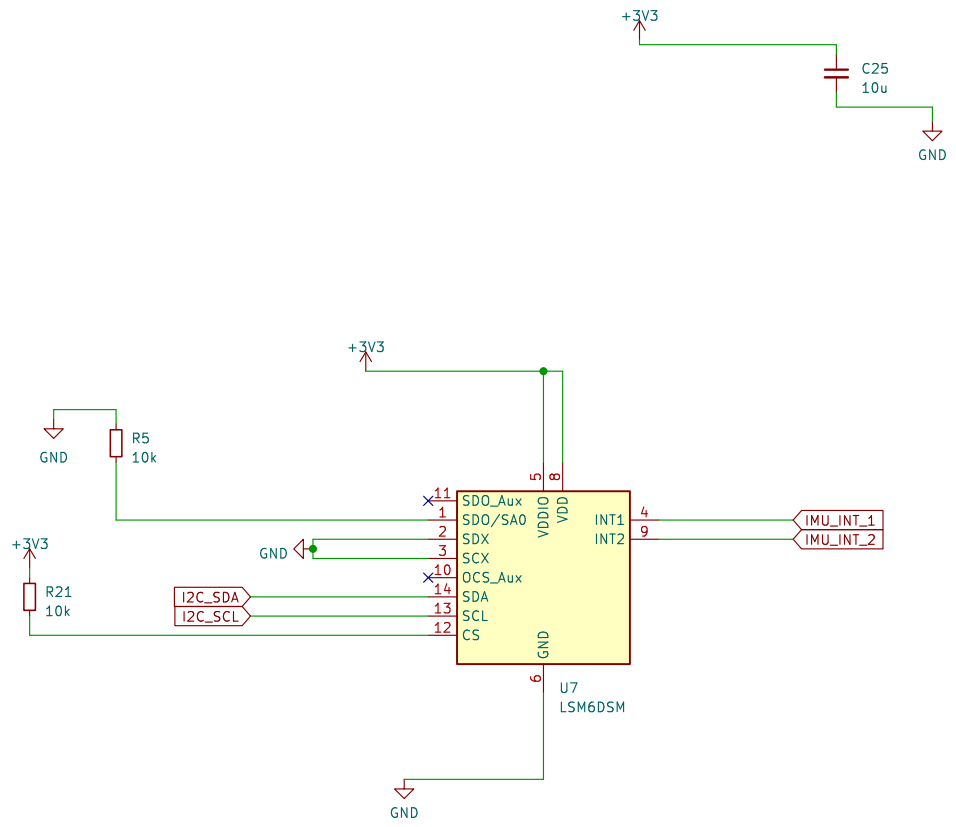
Rev: 4

Id: 4/82

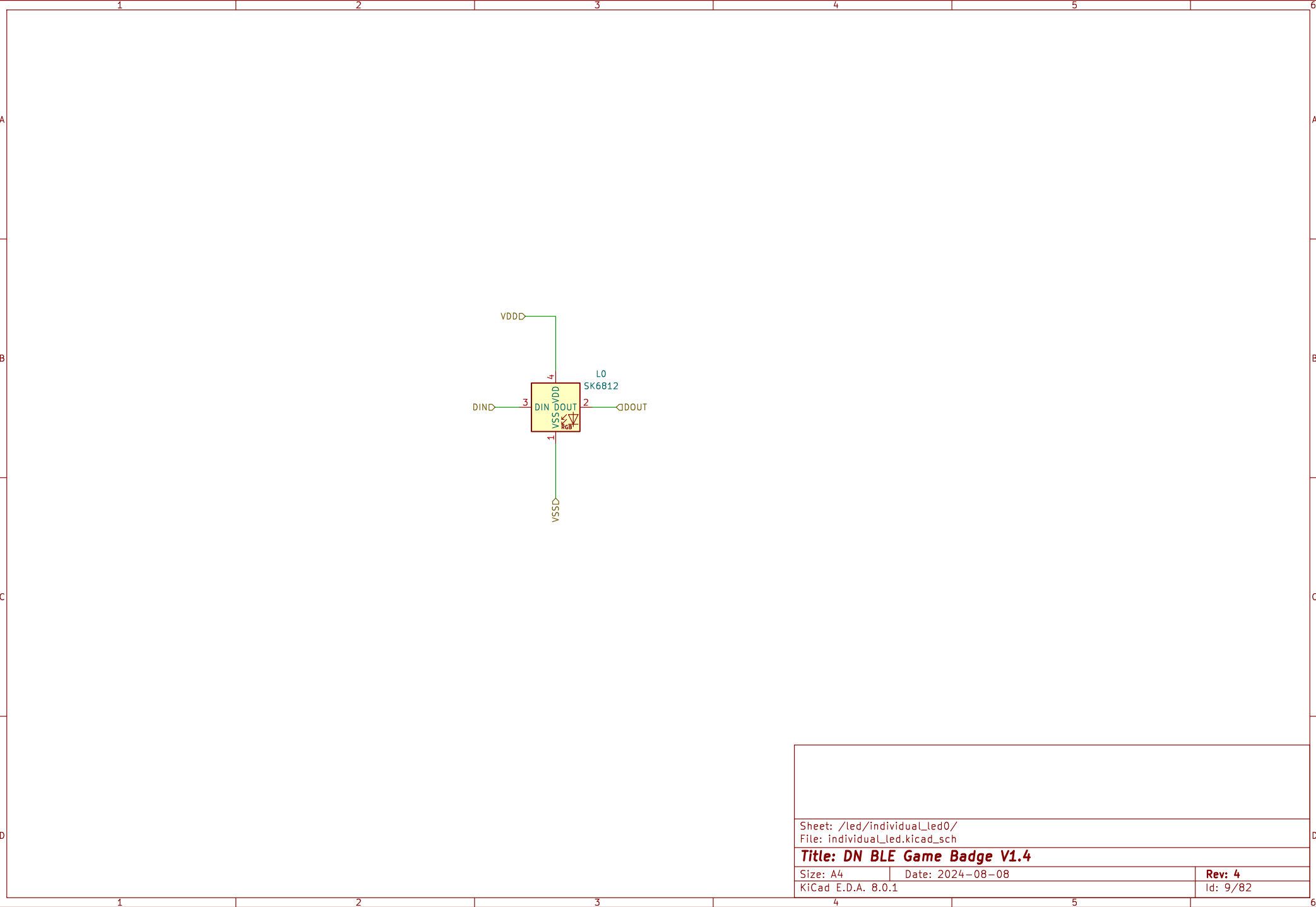


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Size: A4	Date: 2024-08-08	Rev: 4
KiCad E.D.A. 8.0.1		Id: 7/82





Sheet: /IMU/		
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Size: A4	Date: 2024-08-08	Rev: 4
KiCad E.D.A. 8.0.1		Id: 8/82



Sheet: /led/individual_led0/ File: individual_led.kicad_sch		
Title: DN BLE Game Badge V1.4		
Size: A4	Date: 2024-08-08	Rev: 4
KiCad E.D.A. 8.0.1	Id: 9/82	

