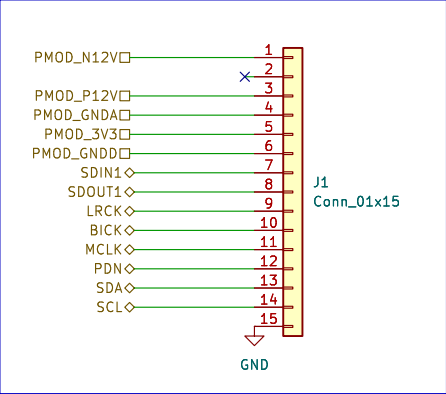


|                                       |         |      |
|---------------------------------------|---------|------|
| Sheet: /midi/<br>File: midi.kicad_sch |         |      |
| Title:                                |         |      |
| Size: A4                              | Date:   | Rev: |
| KiCad E.D.A. 8.0.7                    | Id: 3/9 |      |



FFC connection to backpack eurorack-pmod



Sheet: /pmod\_audio/  
File: pmod\_audio.kicad\_sch

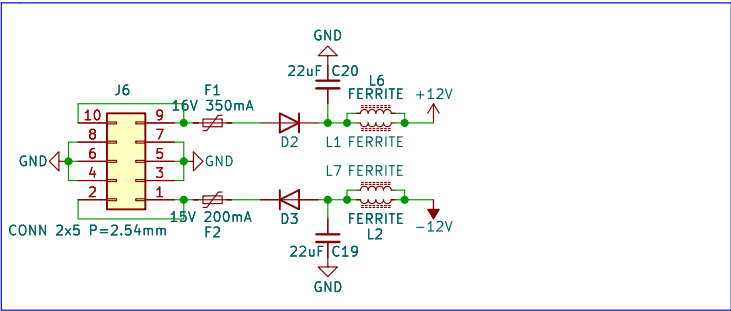
Title:

Size: A4  
KiCad E.D.A. 8.0.7

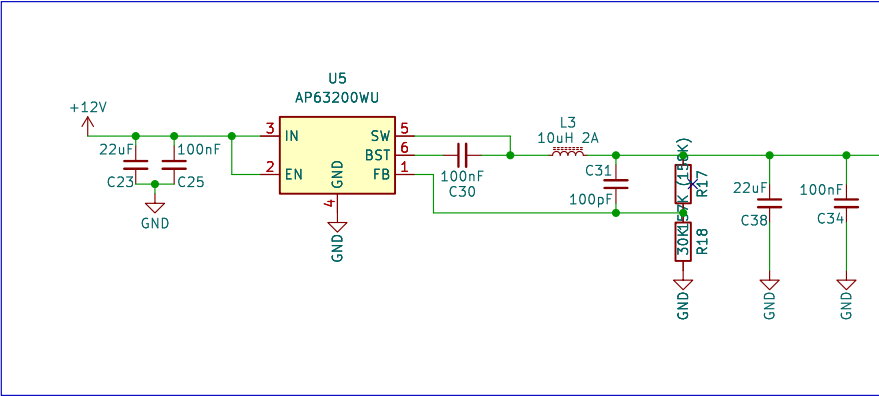
Date:

Rev:  
Id: 5/9

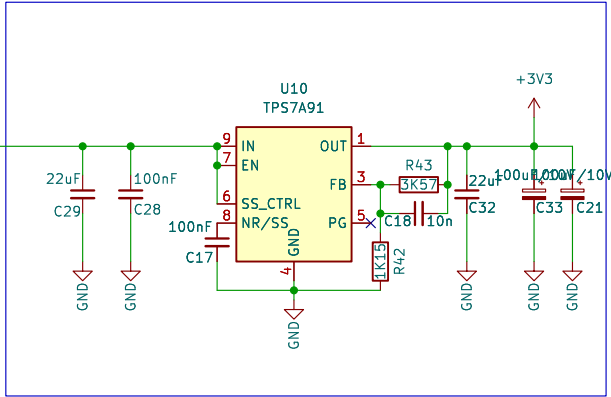
**+/- 12V Eurorack PWR**



**+5V buck pre-regulator**



**+3.3V linear post-regulator**



Sheet: /power/  
File: power.kicad\_sch

**Title:**

Size: A4

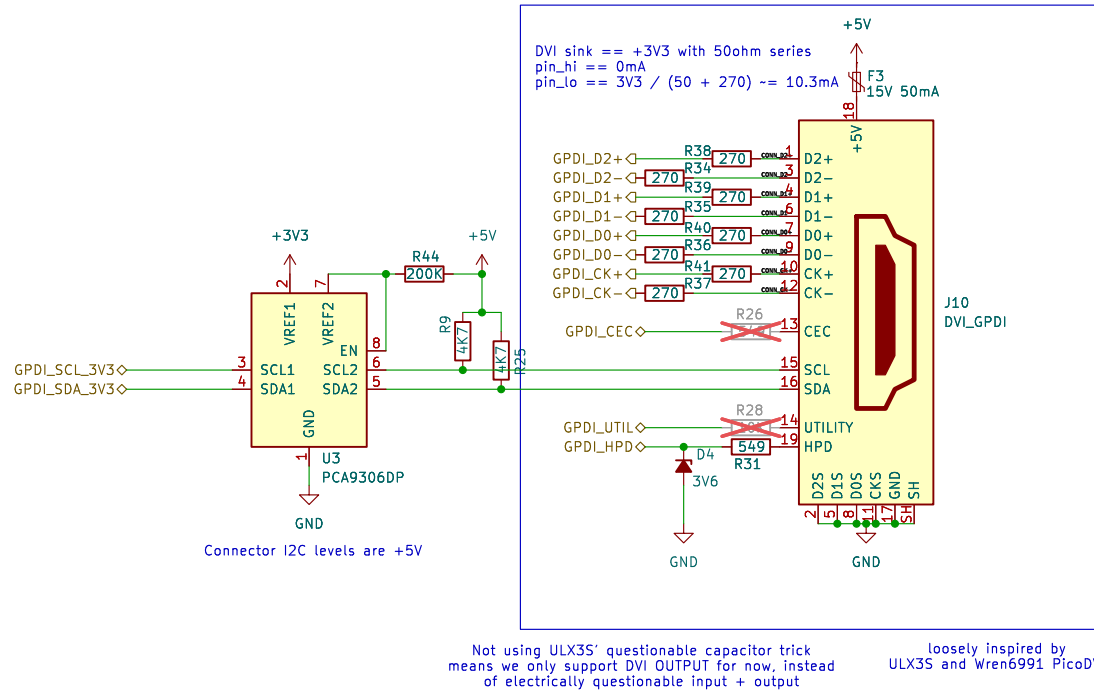
Date:

KiCad E.D.A. 8.0.7

**Rev:**

Id: 6/9

## Digital Video Interface / GPD



Sheet: /gpd/  
 File: gpd.kicad\_sch

### Title:

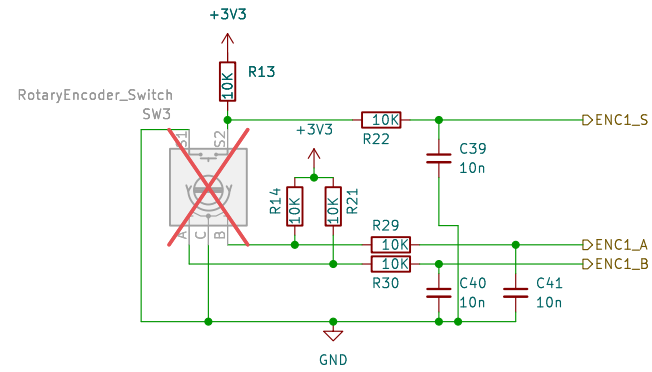
Size: A4

Date:

KiCad E.D.A. 8.0.7

Rev:

Id: 6/9



Sheet: /encoder/  
File: encoder.kicad\_sch

**Title:**

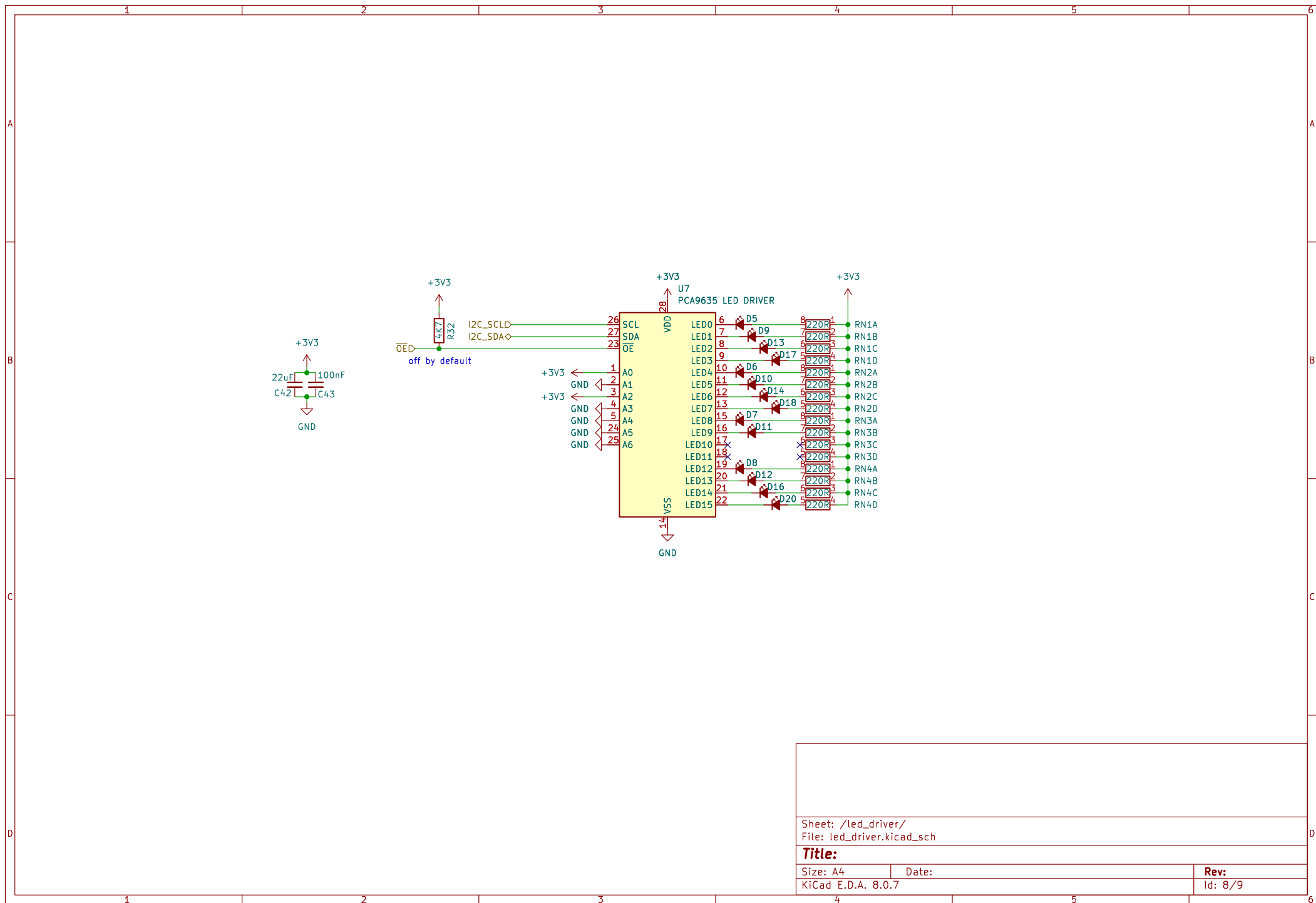
Size: A4

Date:

KiCad E.D.A. 8.0.7

**Rev:**

Id: 7/9



Sheet: /led\_driver/  
File: led\_driver.kicad\_sch

**Title:**

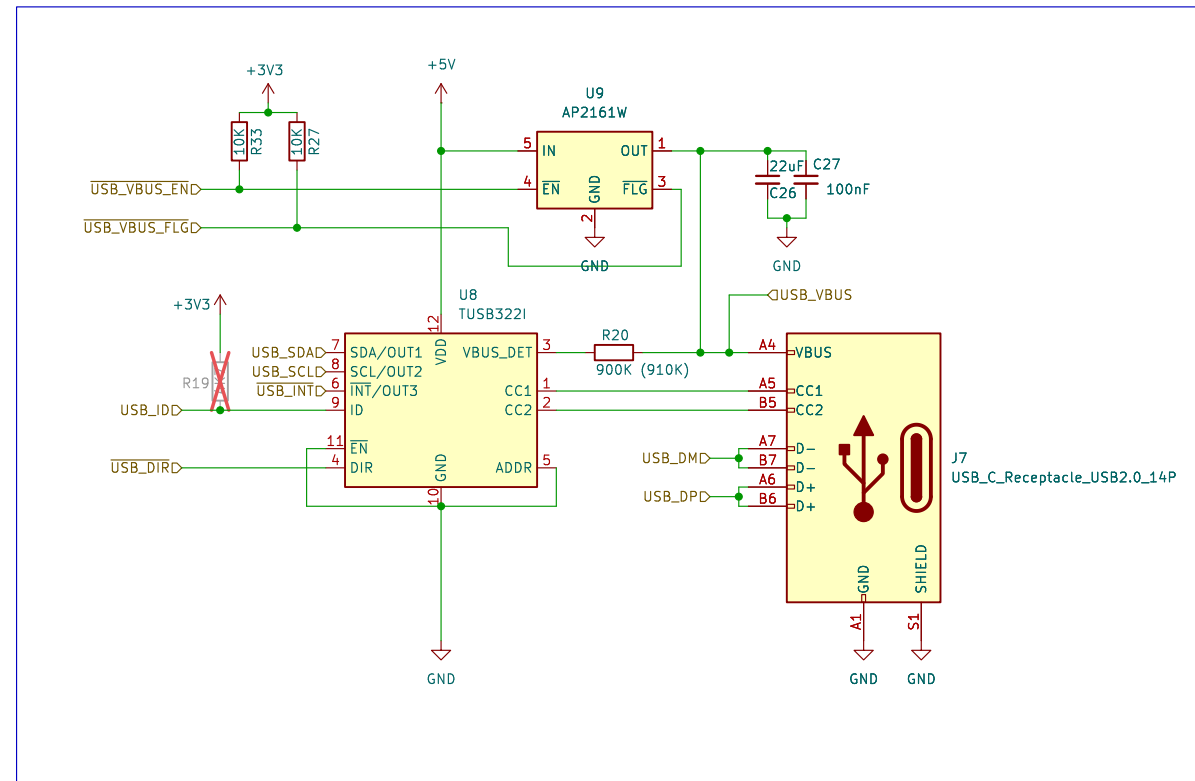
Size: A4  
KiCad E.D.A. 8.0.7

Date:

Rev:  
Id: 8/9



# Programmable (Device / Host / Dual-role) USB C



Sheet: /usbc/  
File: usbc.kicad\_sch

**Title:**

Size: A4

Date:

KiCad E.D.A. 8.0.7

**Rev:**

Id: 9/9