

Sheet: /5V USB-A AND MCU POWER/
File: 5V USB-A AND MCU POWER.kicad_sch

Title:

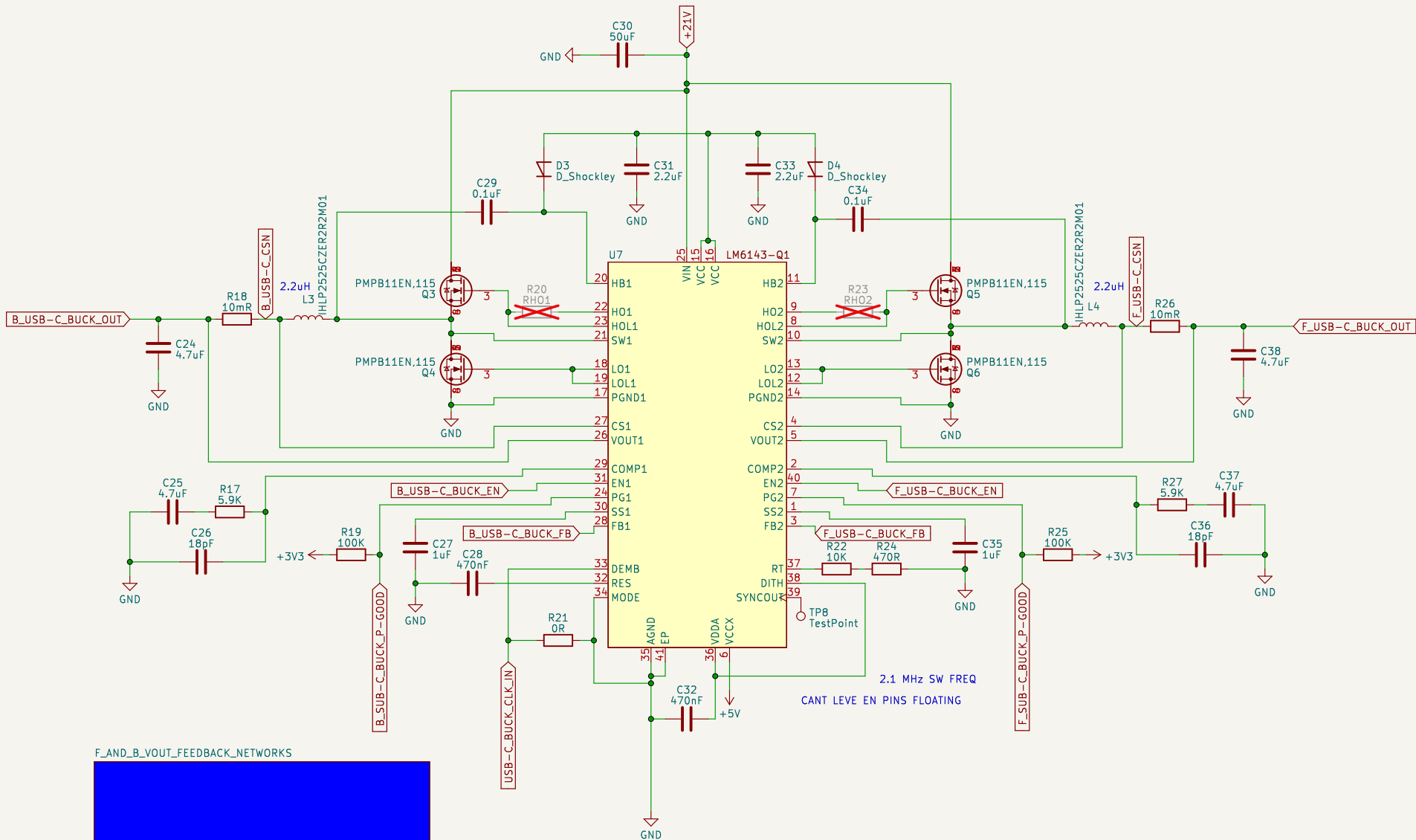
Size: A4

Date:

| | |
|--------------|-------------|
| Size: 7.1 | Date: |
| KiCad E.D.A. | kicad 7.0.2 |

Rev:

Id: 3/14



F_AND_B_VOUT_FEEDBACK_NETWORKS

File: F_AND_B_VOUT_FEEDBACK_NETWORKS.kicad_sch

Sheet: /USB-C_POWER/
File: FRONT USB-C POWER.kicad_sch

Title:

Size: A4

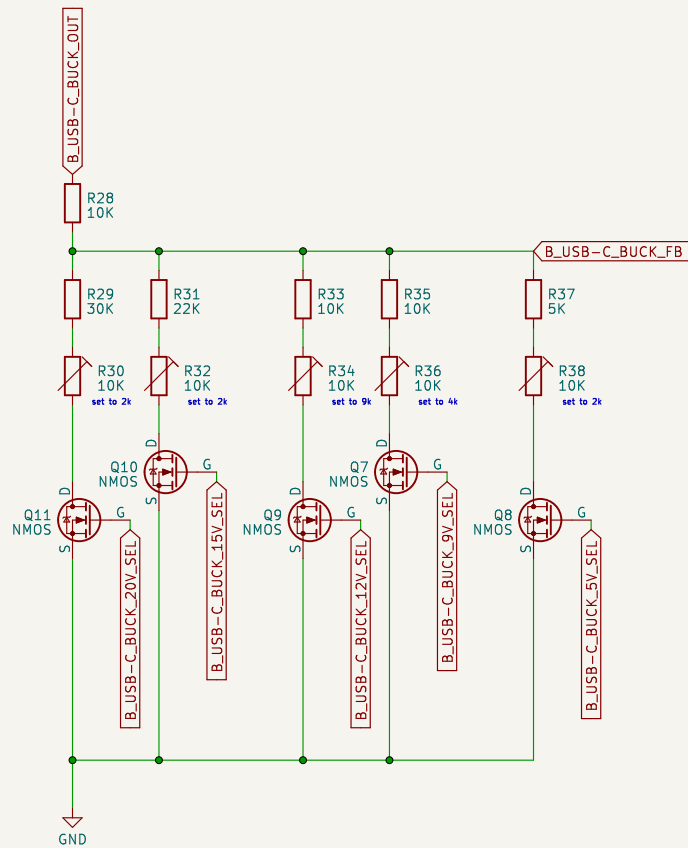
Date:

KiCad E.D.A. kicad 7.0.2

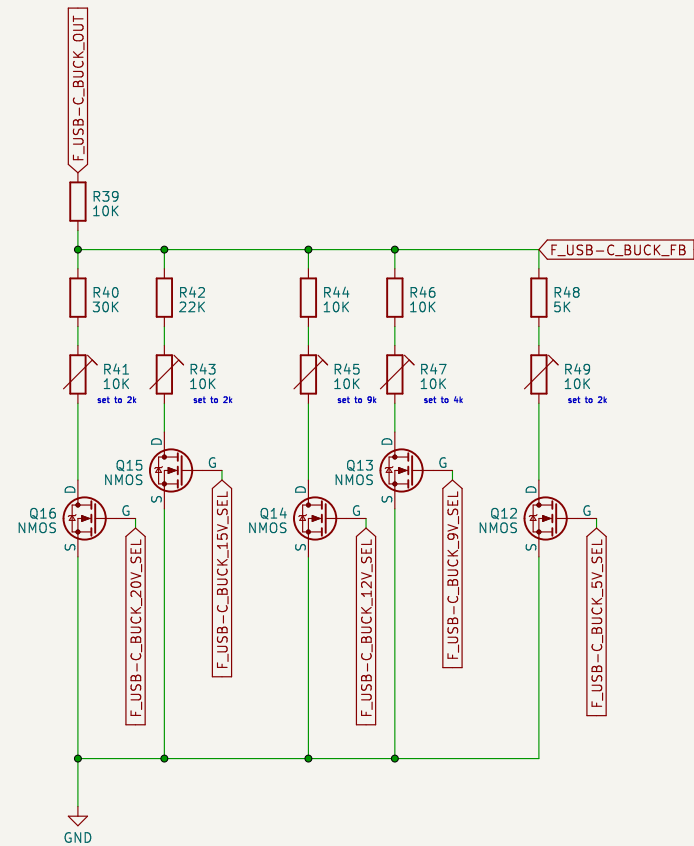
Rev:

Id: 4/14

FRONT USB-C BUCK SELECTABLE FEEDBACK NETWORK



BACK USB-C BUCK SELECTABLE FEEDBACK NETWORK



Sheet: /USB-C_POWER/F_AND_B_VOUT_FEEDBACK_NETWORKS/
File: F_AND_B_VOUT_FEEDBACK_NETWORKS.kicad_sch

Title:

Size: A4

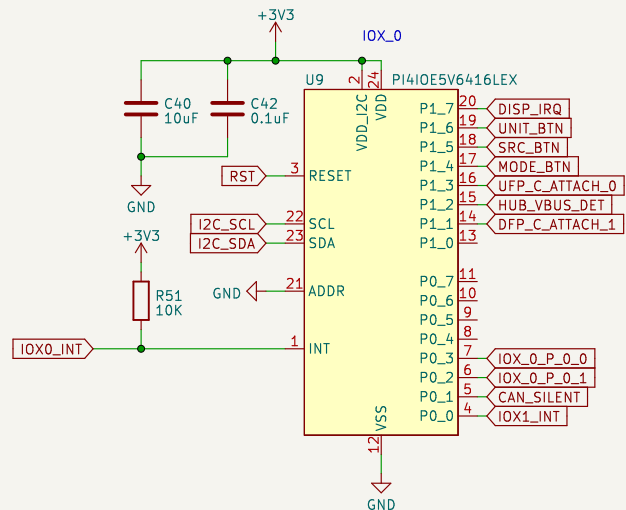
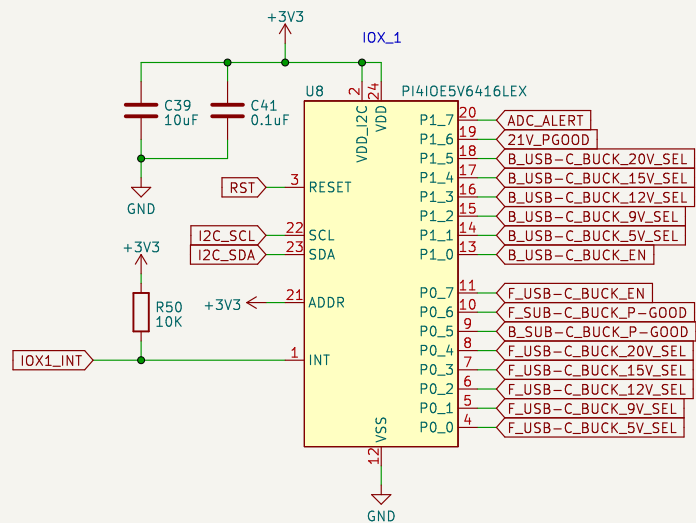
Date:

KiCad E.D.A. kicad 7.0.2

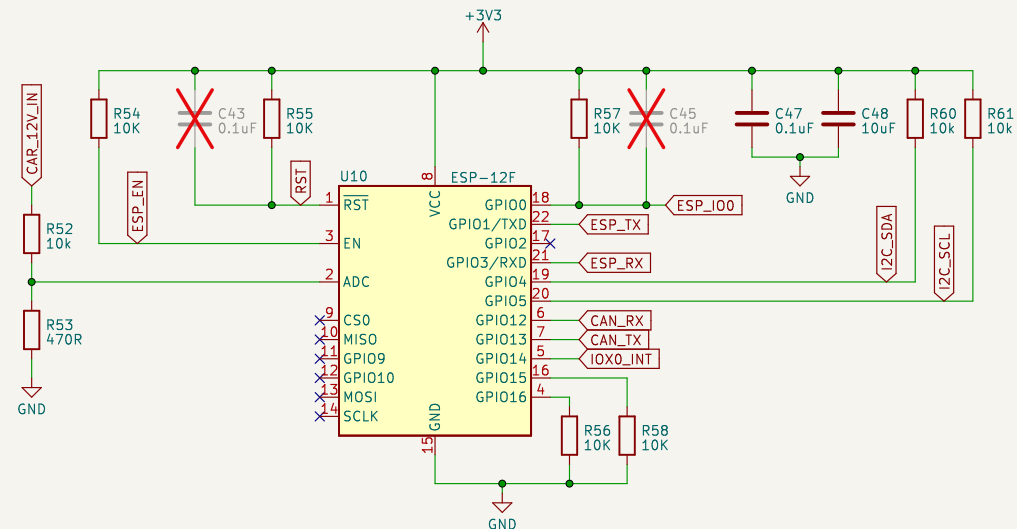
Rev:

Id: 5/14

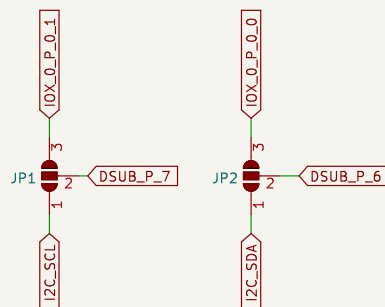
IO EXPANDERS



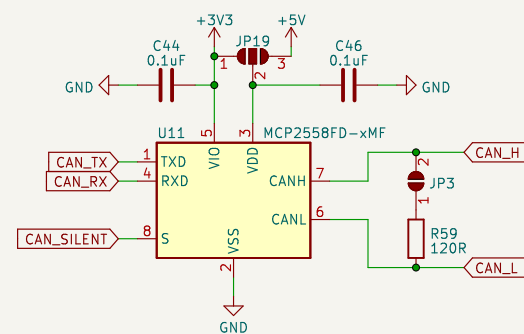
ESP-12F



CAR CONNECTOR GPIO OR I2C SELSCTION JUMPERS



CAN BUS TRANCEIVER



Sheet: /ESP-12F/
File: ESP-12F.kicad_sch

Title:

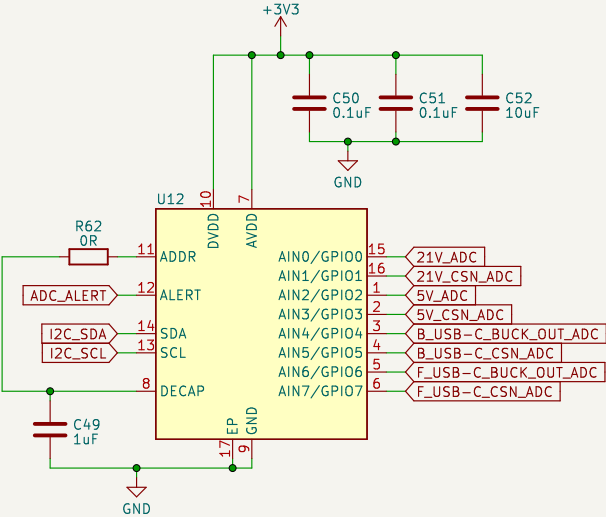
Size: A4
KiCad E.D.A. kicad 7.0.2

Date:

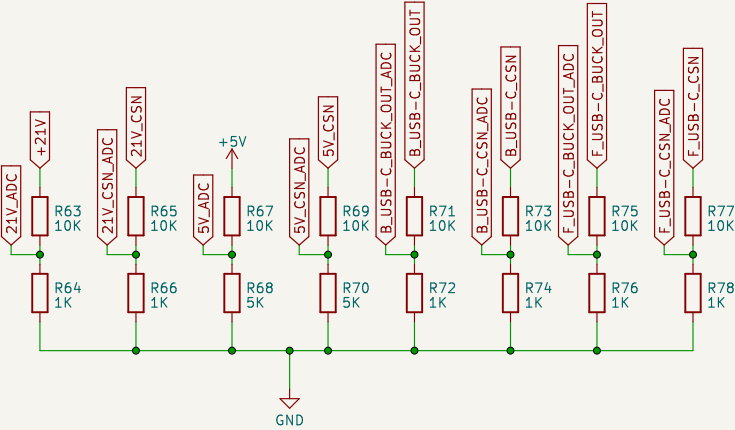
Rev:

Id: 6/14

I2C ADC



DEVIDER NETWORKS FOR ADC INPUT



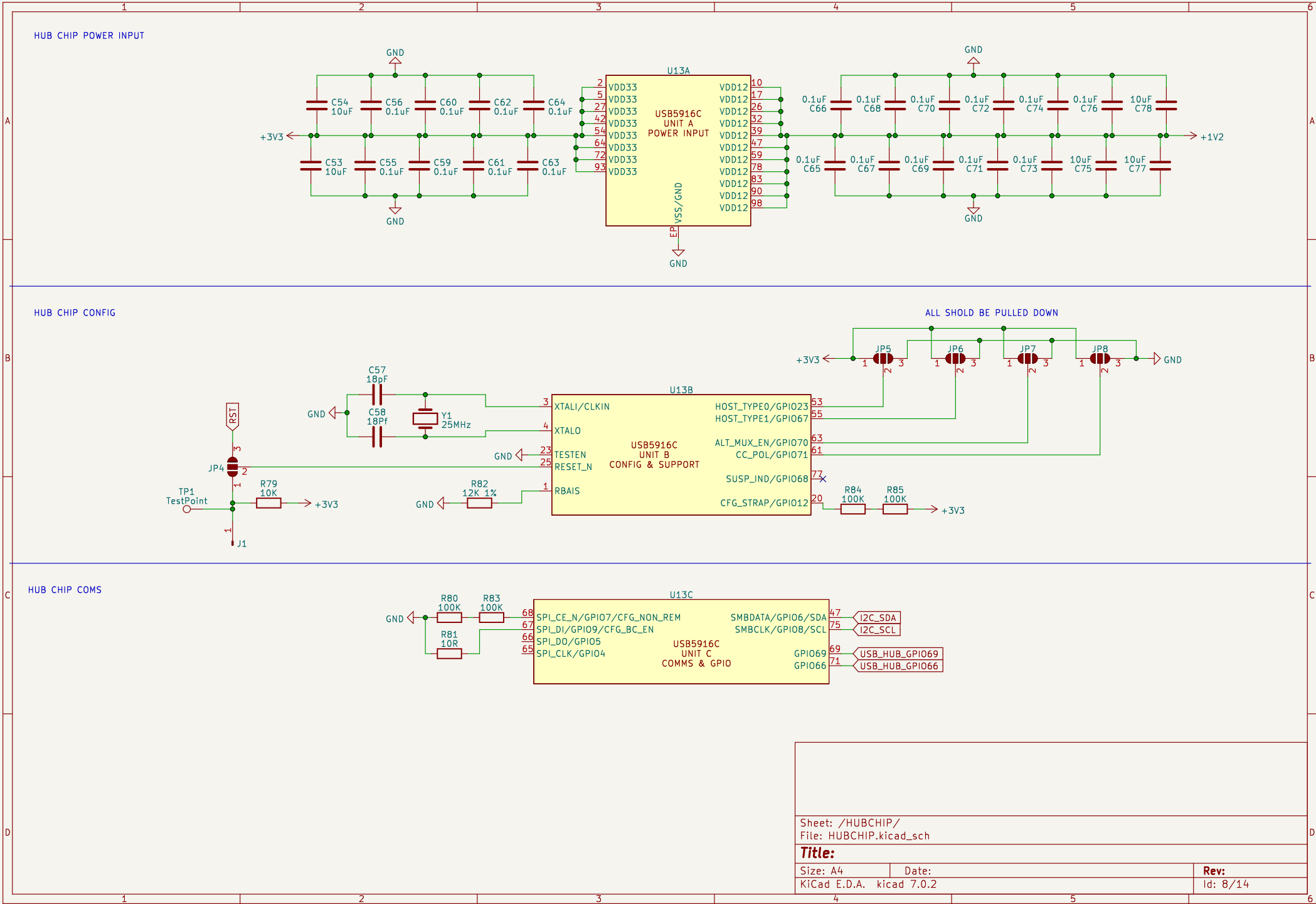
Sheet: /ADC/
File: ADC.kicad_sch

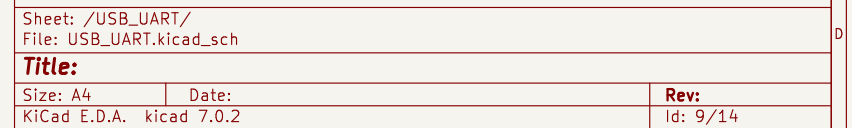
Title:

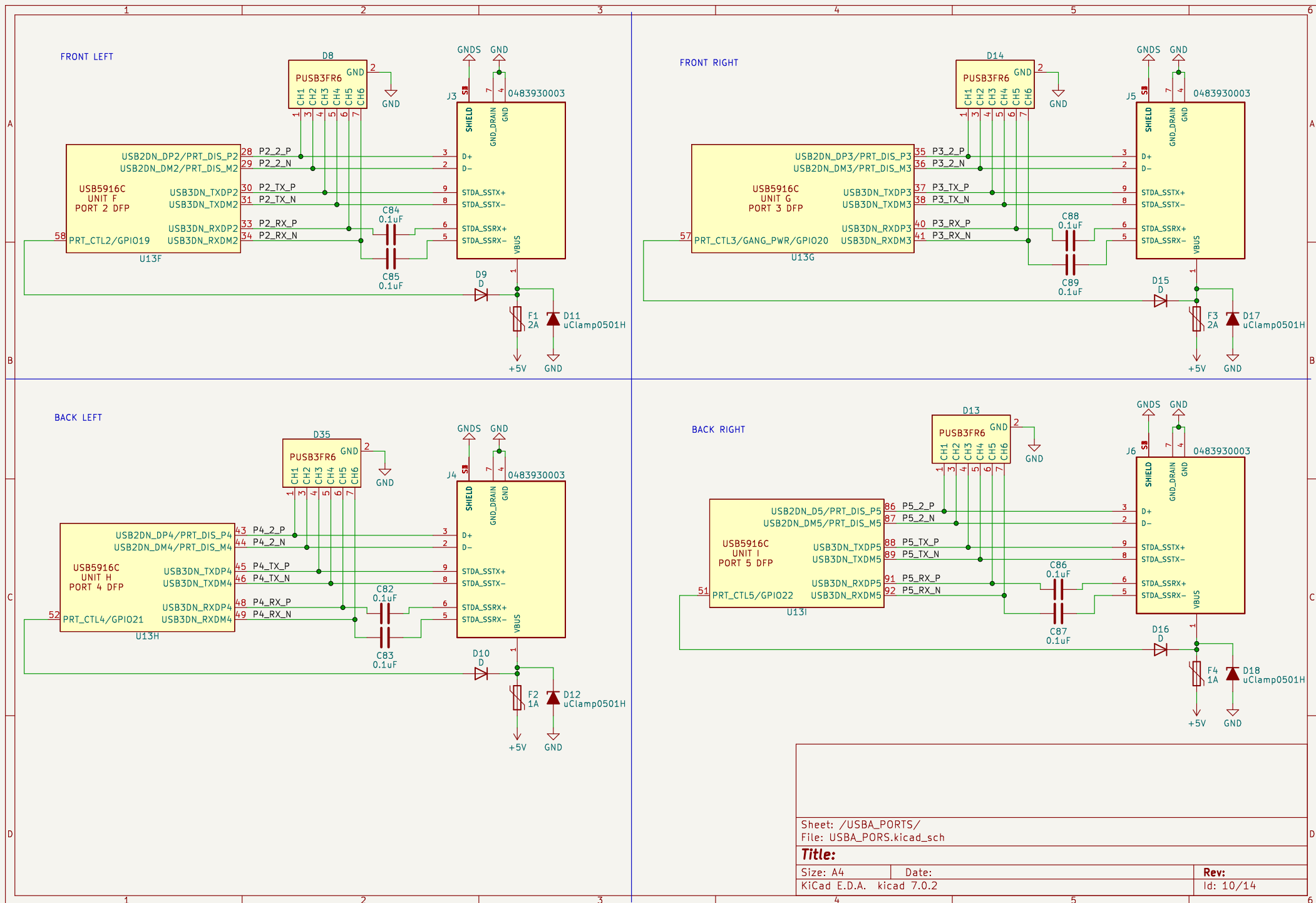
Size: A4
KiCad E.D.A. kicad 7.0.2

Date:

Rev:
Id: 7/14







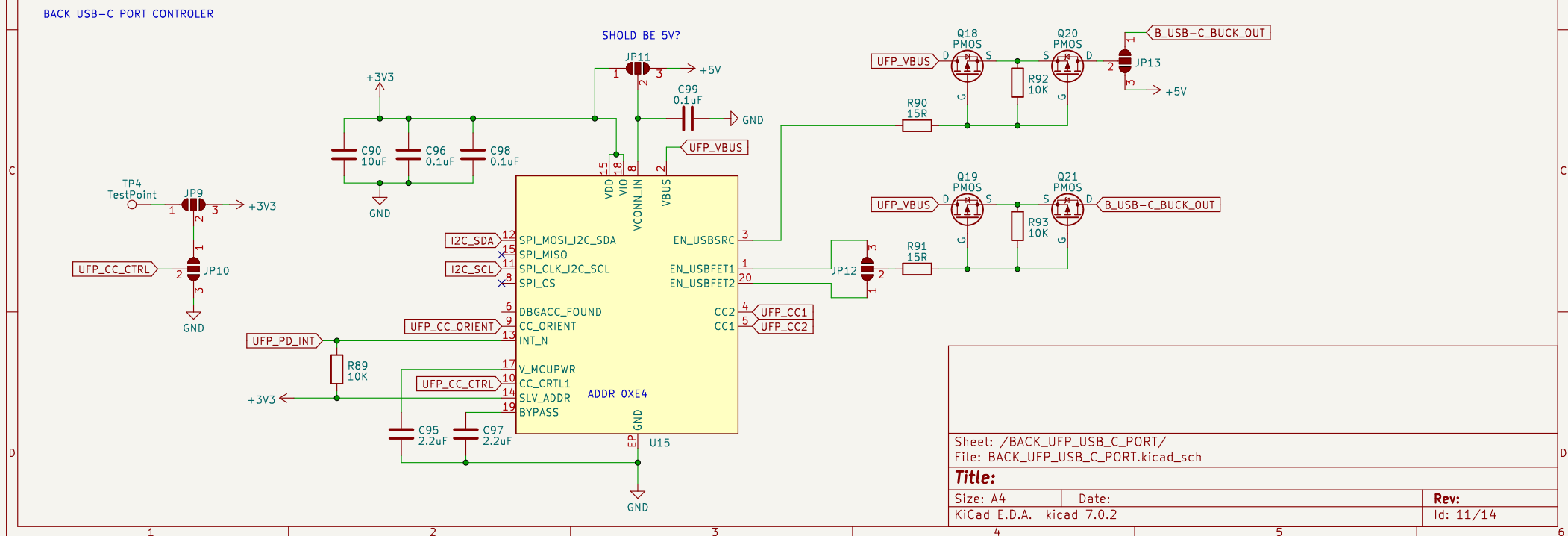
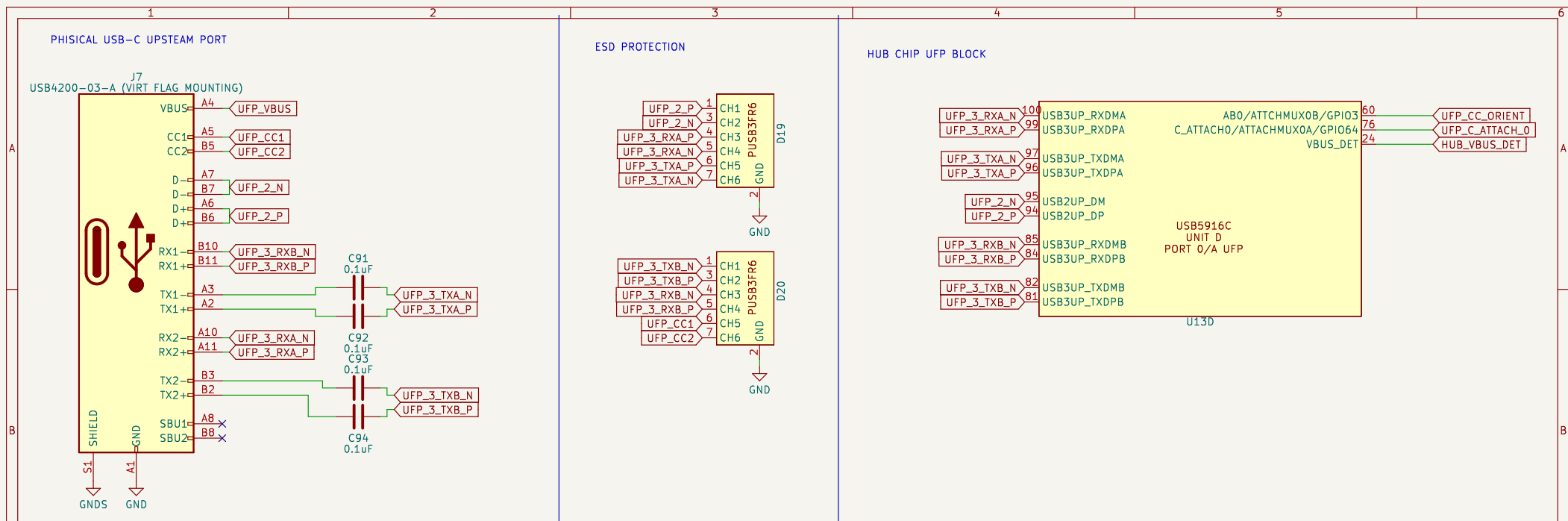
Sheet: /USBA_PORTS/
File: USBA_PORS.kicad_sch

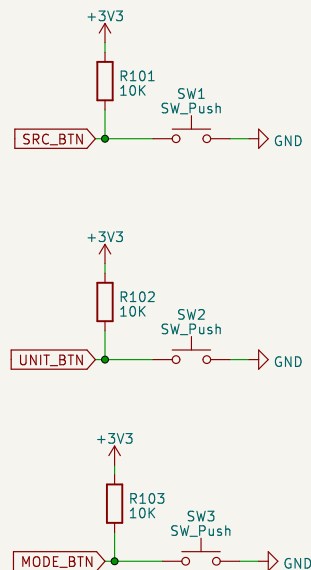
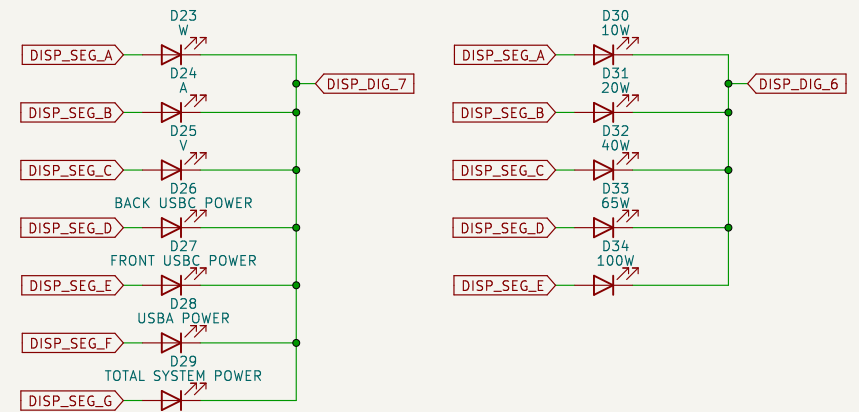
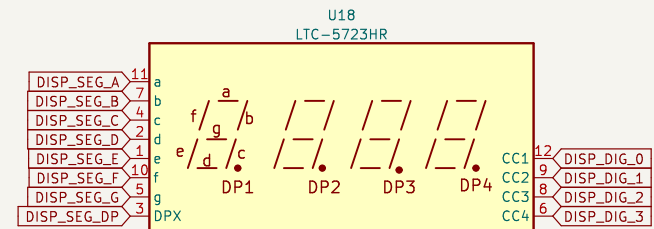
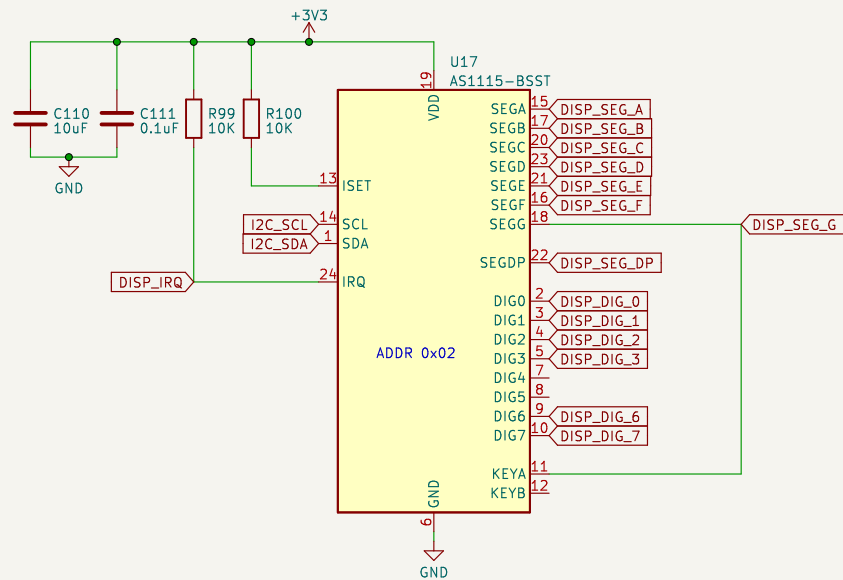
Title:

Size: A4
KiCad E.D.A. kicad 7.0.2

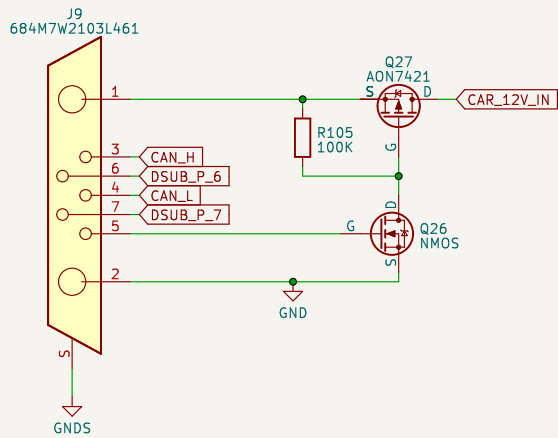
Date:

Rev:
Id: 10/14

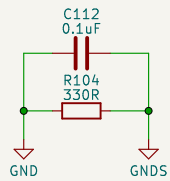




CAR CONNECTOR



SHIELD LINK



| | | |
|----------------------------|-------|-----------|
| Sheet: /CAR_12V_IN/ | | |
| File: CAR_12V_IN.kicad_sch | | |
| Title: | | |
| Size: A4 | Date: | Rev: |
| KiCad E.D.A. kicad 7.0.2 | | Id: 14/14 |