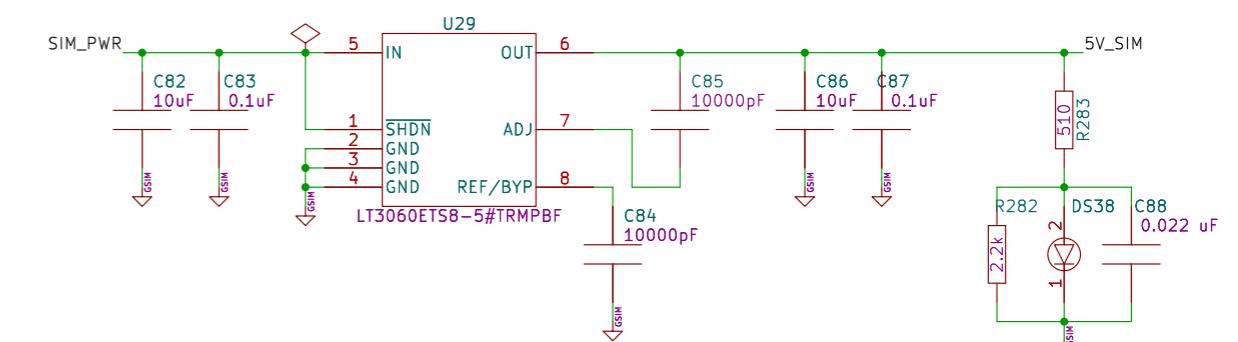
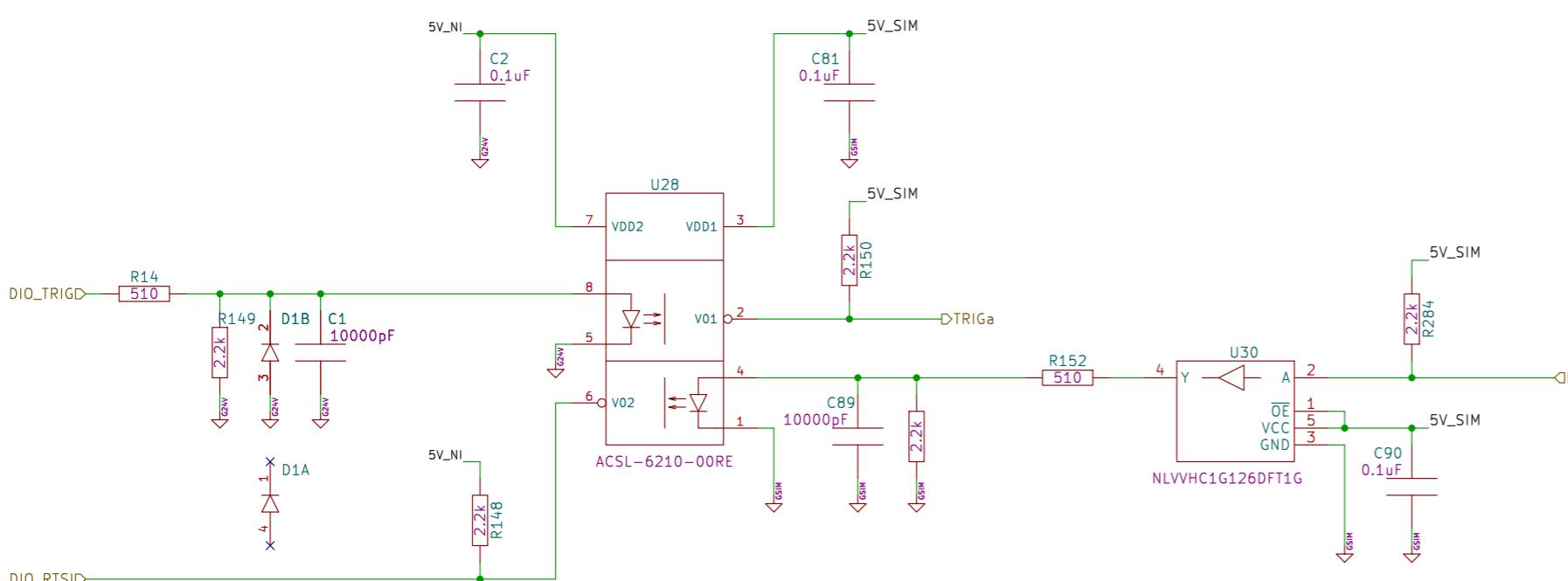


SIM_PWR SIM_PWR
5V_NI 5V_NI

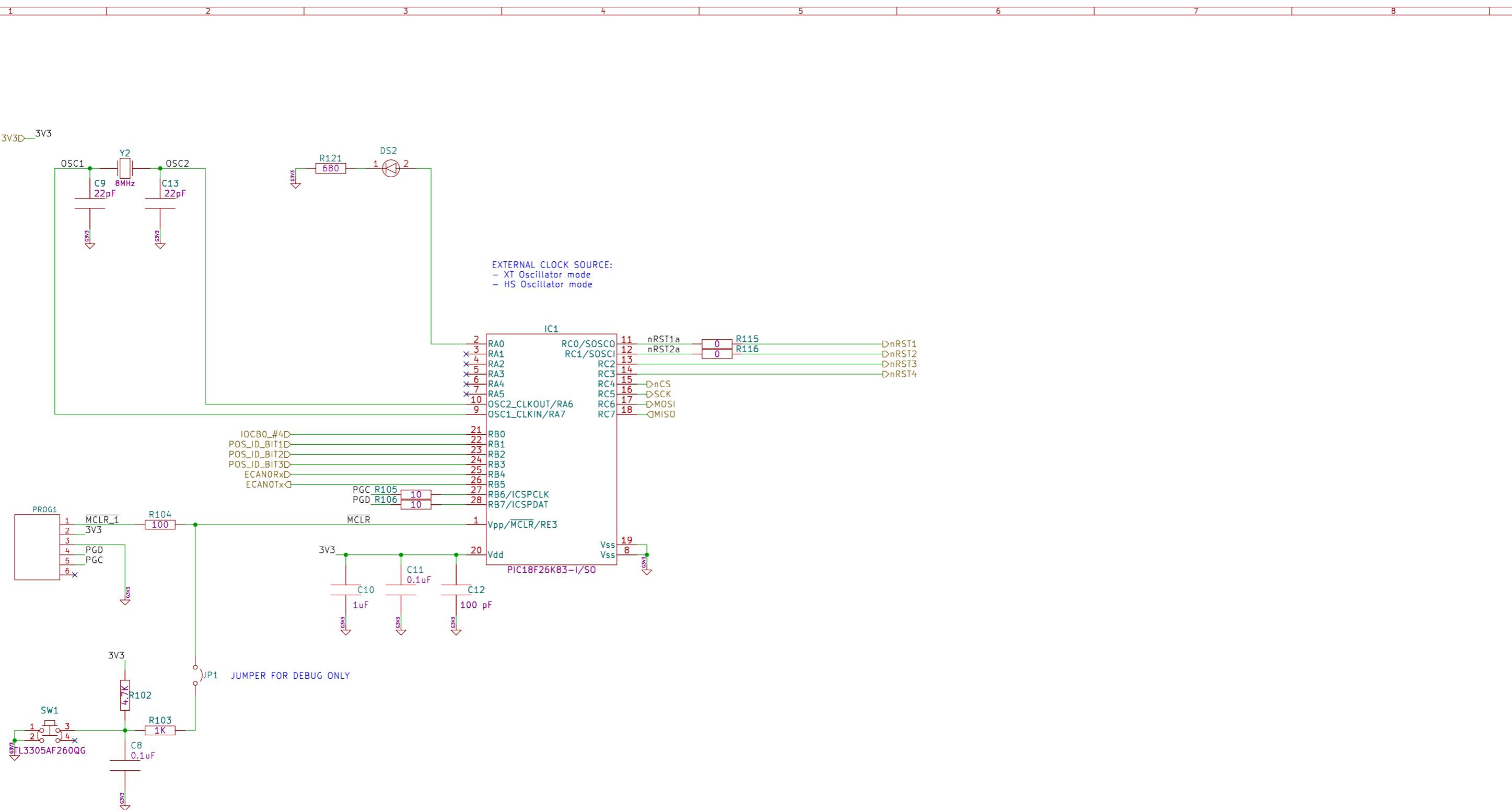


ARXTRON TECHNOLOGIES

Sheet: /DC&RSU_SIM_CTRL/
File: power.kicad_sch
Project ID: PRJ22180
Project Name: EOL ECU RCM8 RCM9

Title: A0180 EOL ECU MIX CARD VO DEF
Part Number#: A0180

Size: A3 Date: 2025-03-12 Designer: ANTON TOKARSKYI Rev: R11A
KiCad E.D.A Page: 2/12



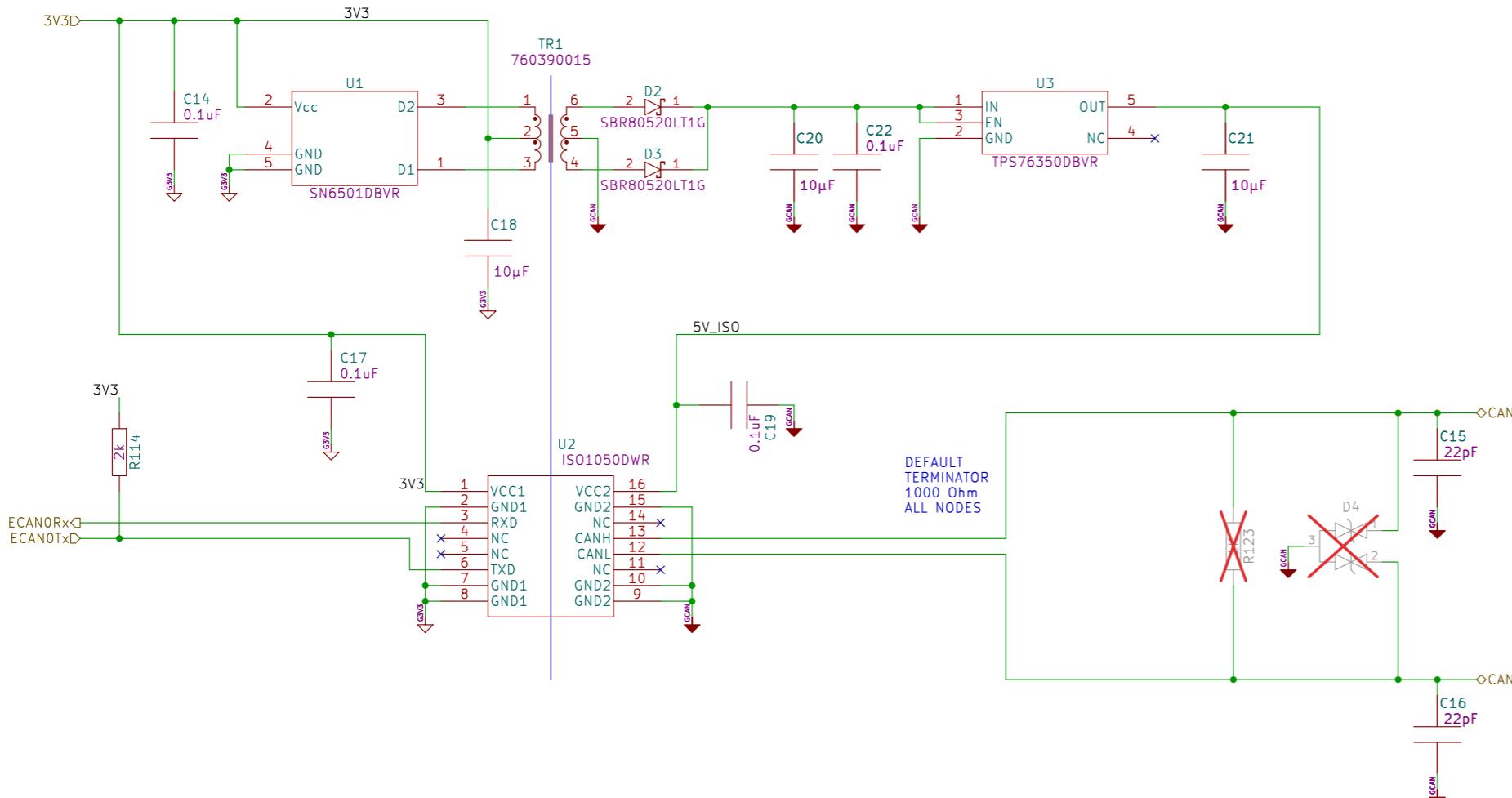
ARXTRON TECHNOLOGIES

Sheet: /PIC18F26K83/
File: pic18f26k83.kicad_sch
Project ID: PRJ22180
Project Name: EOL ECU RCM8 RCM9

Title: A0180 EOL ECU MIX CARD VO DEF
Part Number#: A0180

Size: A3 Date: 2025-03-12 Designer: ANTON TOKARSKYI Rev: R11A
KiCad E.D.A Page: 3/12

1 2 3 4 5 6 7 8



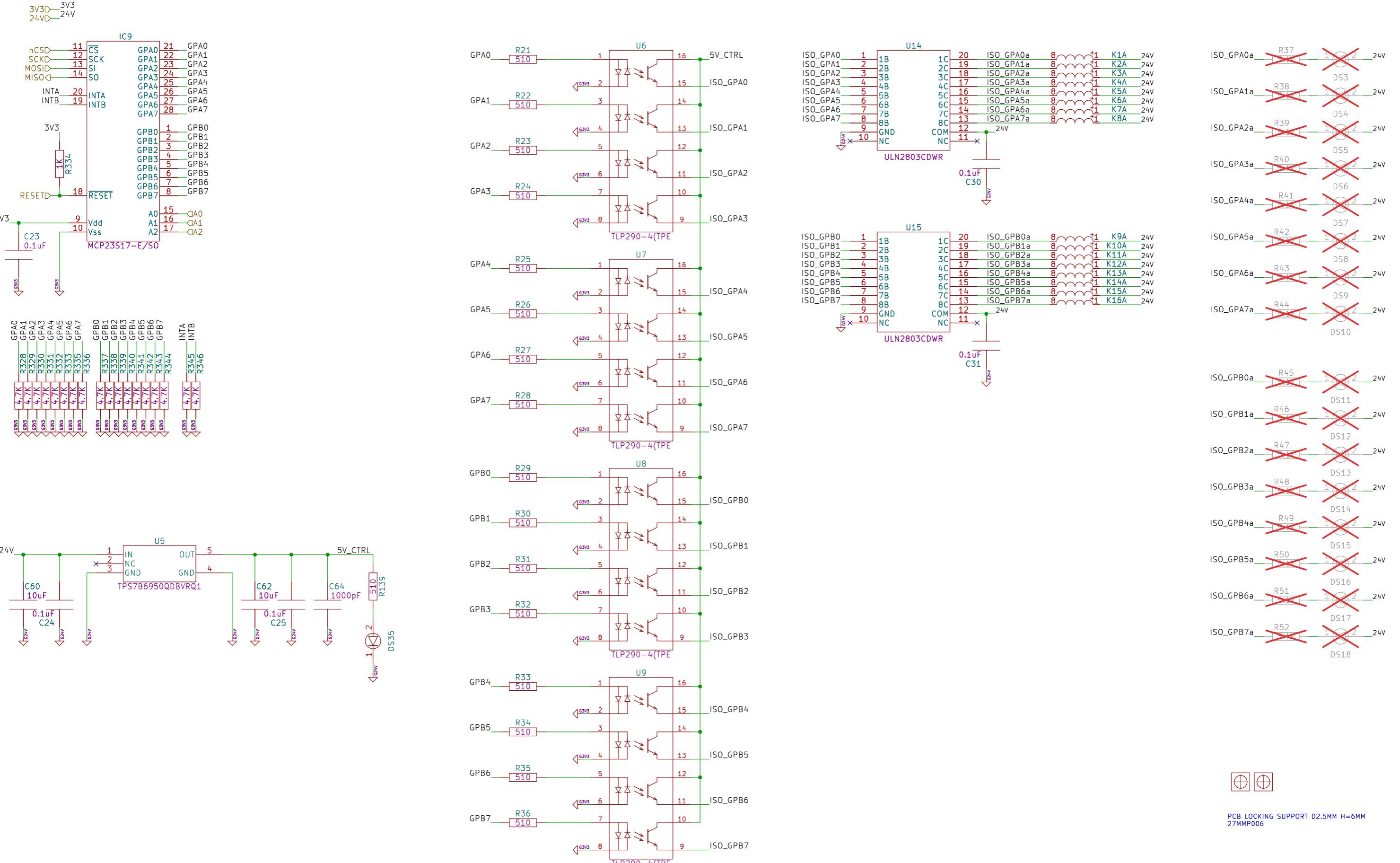
ARXTRON TECHNOLOGIES

Sheet: /CAN/
File: can.kicad_sch
Project ID: PRJ22180
Project Name: EOL ECU RCM8 RCM9

Title: A0180 EOL ECU MIX CARD VO DEF
Part Number#: A0180

Size: A3 Date: 2025-03-12 Designer: ANTON TOKARSKYI Rev: R11A
KiCad E.D.A Page: 4/12

1 2 3 4 5 6 7 8



ARXTRON TECHNOLOGIES

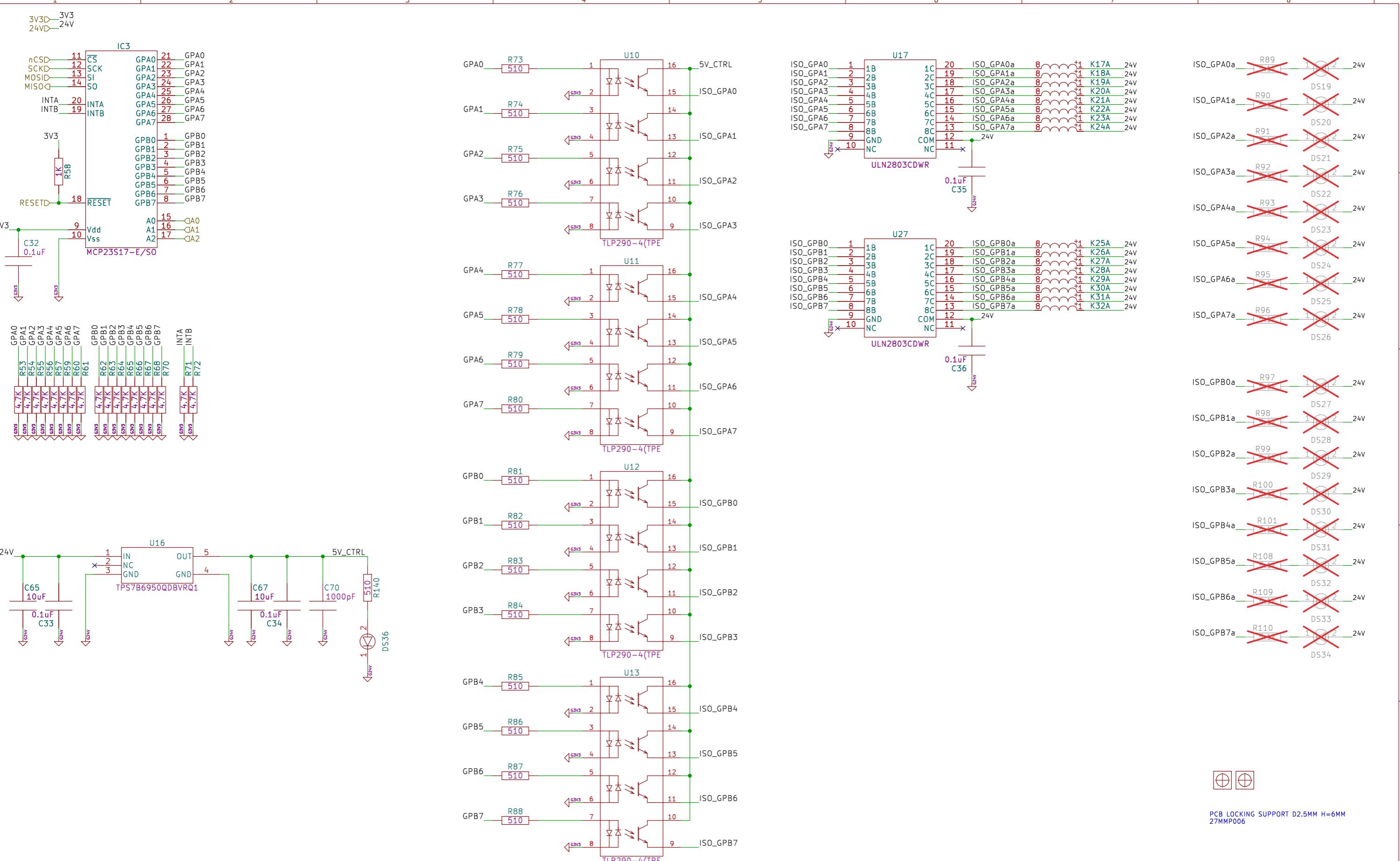
Sheet: /IO_EXPANDER_#1/
File: output.kicad_sch
Project ID: PRJ22180
Project Name: EOL ECU RCM8 RCM9

Title: A0180 EOL ECU MIX CARD VO DEF
Part Number#: A0180

Size: A3 Date: 2025-03-12 Designer: ANTON TOKARSKYI Rev: R11A
KiCad E.D.A Page: 5/12



PCB LOCKING SUPPORT D2.5MM H=6MM
27MMP006



ARXTRON TECHNOLOGIES

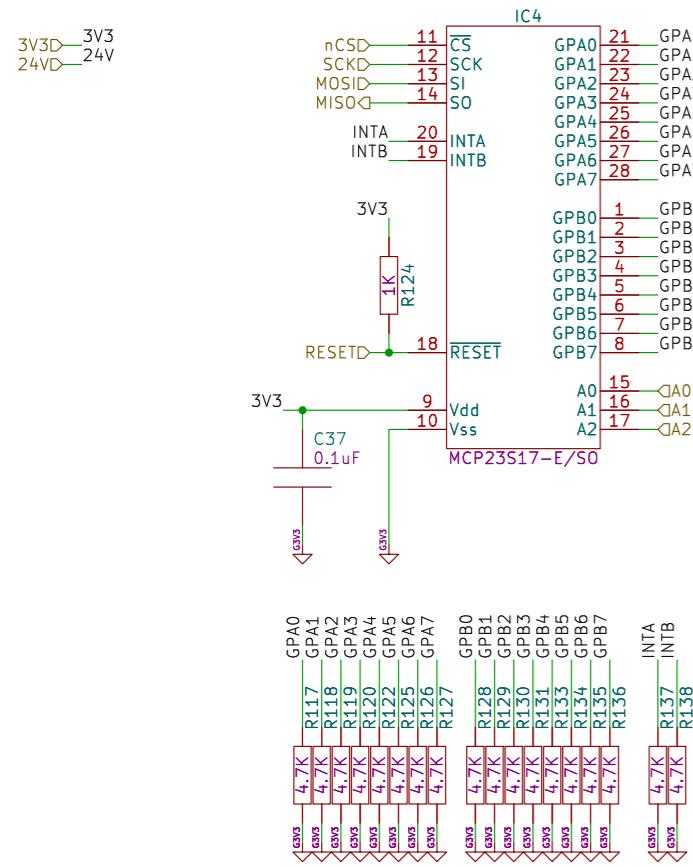
Sheet: /I0_EXPANDER_#2/
File: output.kicad_sch
Project ID: PRJ22180
Project Name: EOL ECU RCM8 RCM9

Title: A0180 EOL ECU MIX CARD VO DEF
Part Number#: A0180

Size: A3 Date: 2025-03-12 Designer: ANTON TOKARSKYI Rev: R11A
KiCad E.D.A Page: 6/12

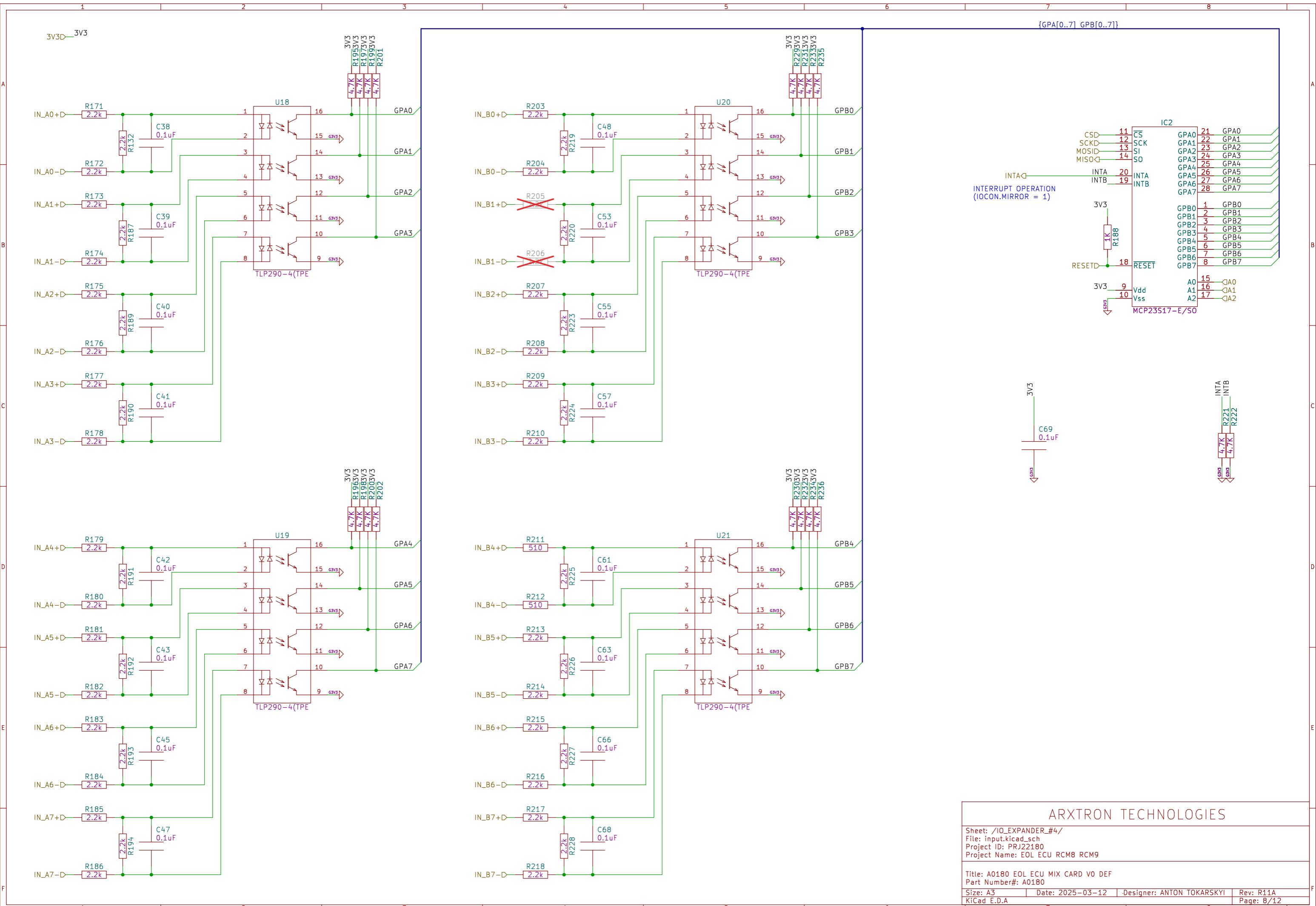


PCB LOCKING SUPPORT D2.5MM H=6MM
27MMP006

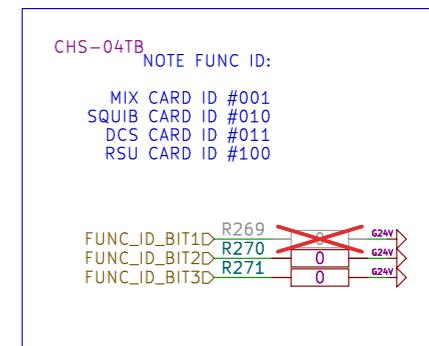
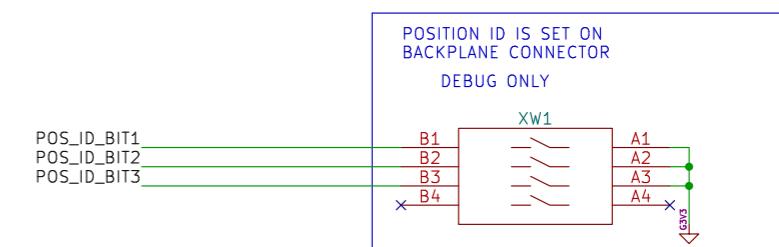
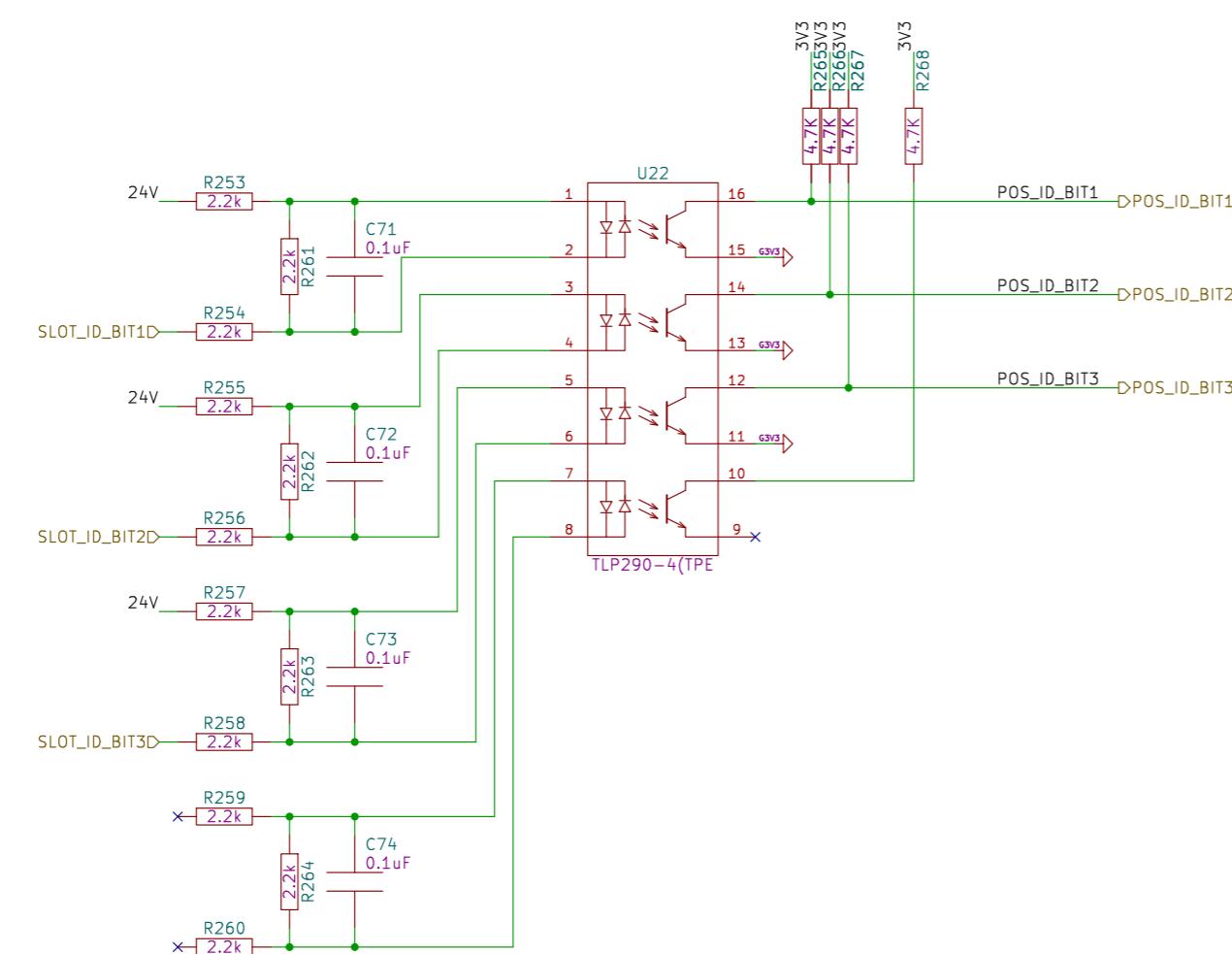


PCB LOCKING SUPPORT D2.5MM H=6MM
27MMP006

Sheet: /IO_EXPANDER_#3/			
File: output_n.kicad_sch			
Project ID: PRJ22180			
Project Name: EOL ECU RCM8 RCM9			
Title: A0180 EOL ECU MIX CARD V0 DEF			
Part Number#: A0180			
Size: A3	Date: 2025-03-12	Designer: ANTON TOKARSKYI	Rev: R11A
KiCad E.D.A			Page: 7/12



24V
3V3

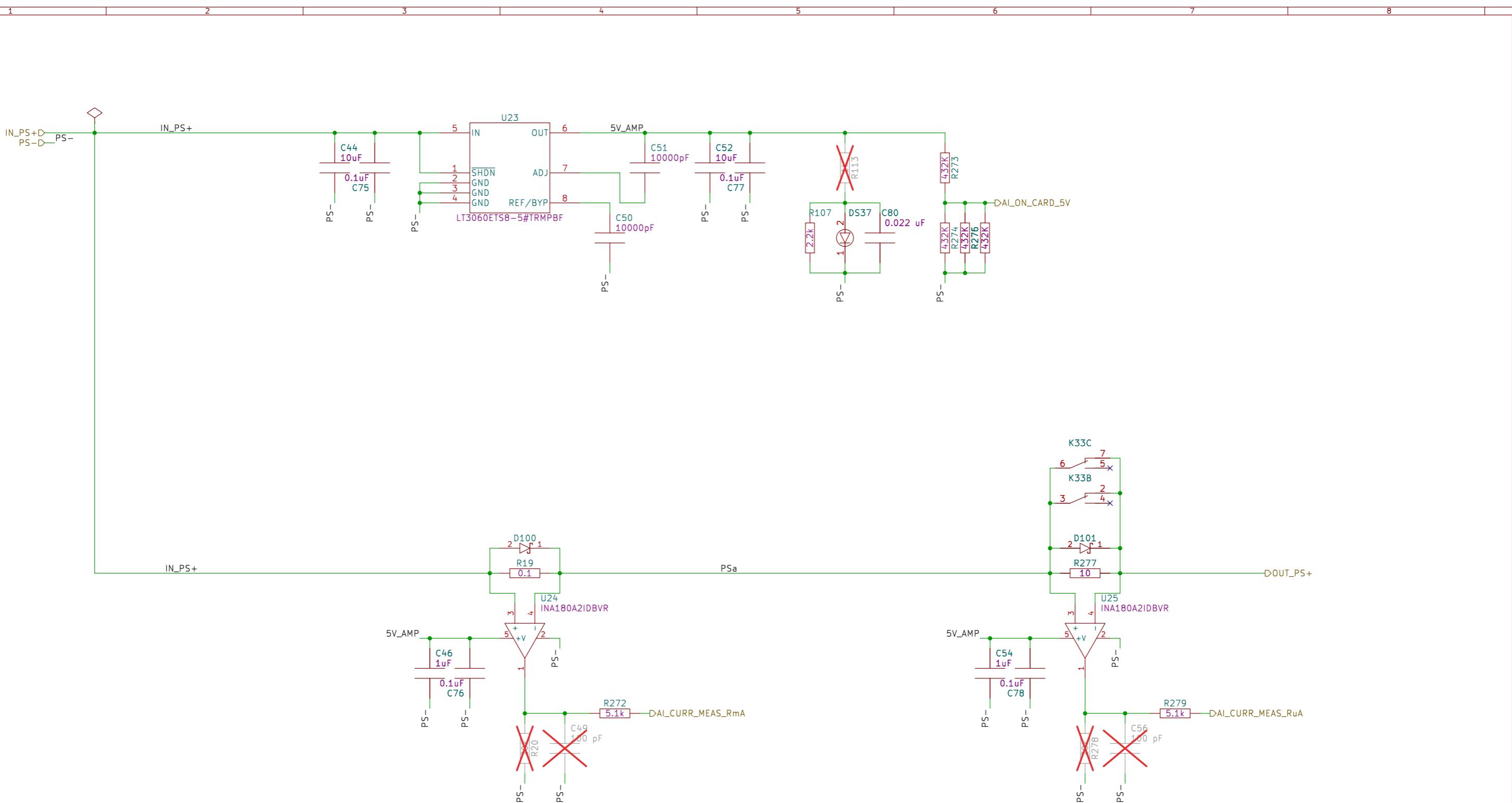


ARXTRON TECHNOLOGIES

Sheet: /ID/
File: ID.kicad_sch
Project ID: PRJ22180
Project Name: EOL ECU RCM8 RCM9

Title: A0180 EOL ECU MIX CARD VO DEF
Part Number#: A0180

Size: A3 Date: 2025-03-12 Designer: ANTON TOKARSKYI Rev: R11A
KiCad E.D.A Page: 9/12

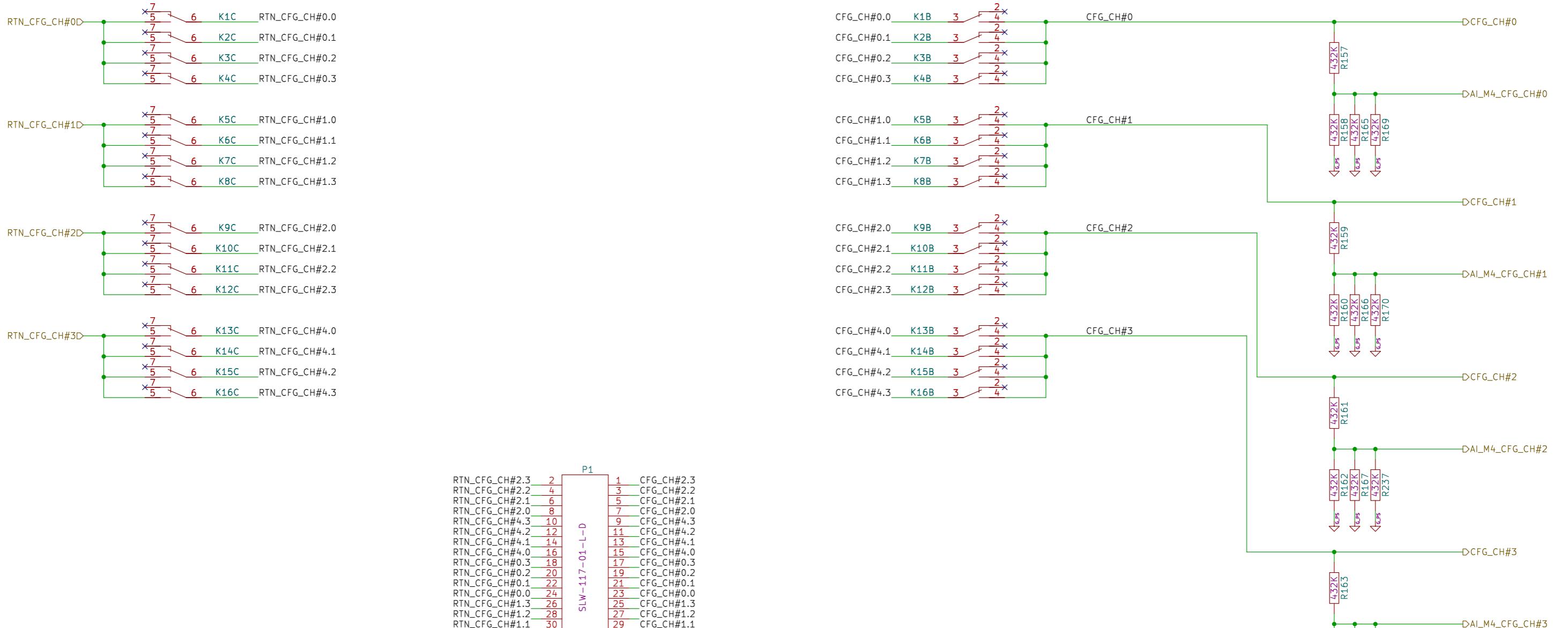


ARXTRON TECHNOLOGIES

Sheet: /CURRENT_MEAS/
File: current_meas.kicad_sch
Project ID: PRJ22180
Project Name: EOL ECU RCM8 RCM9

Title: A0180 EOL ECU MIX CARD VO DEF
Part Number#: A0180

Size: A3 Date: 2025-03-12 Designer: ANTON TOKARSKYI Rev: R11A
KiCad E.D.A Page: 10/12

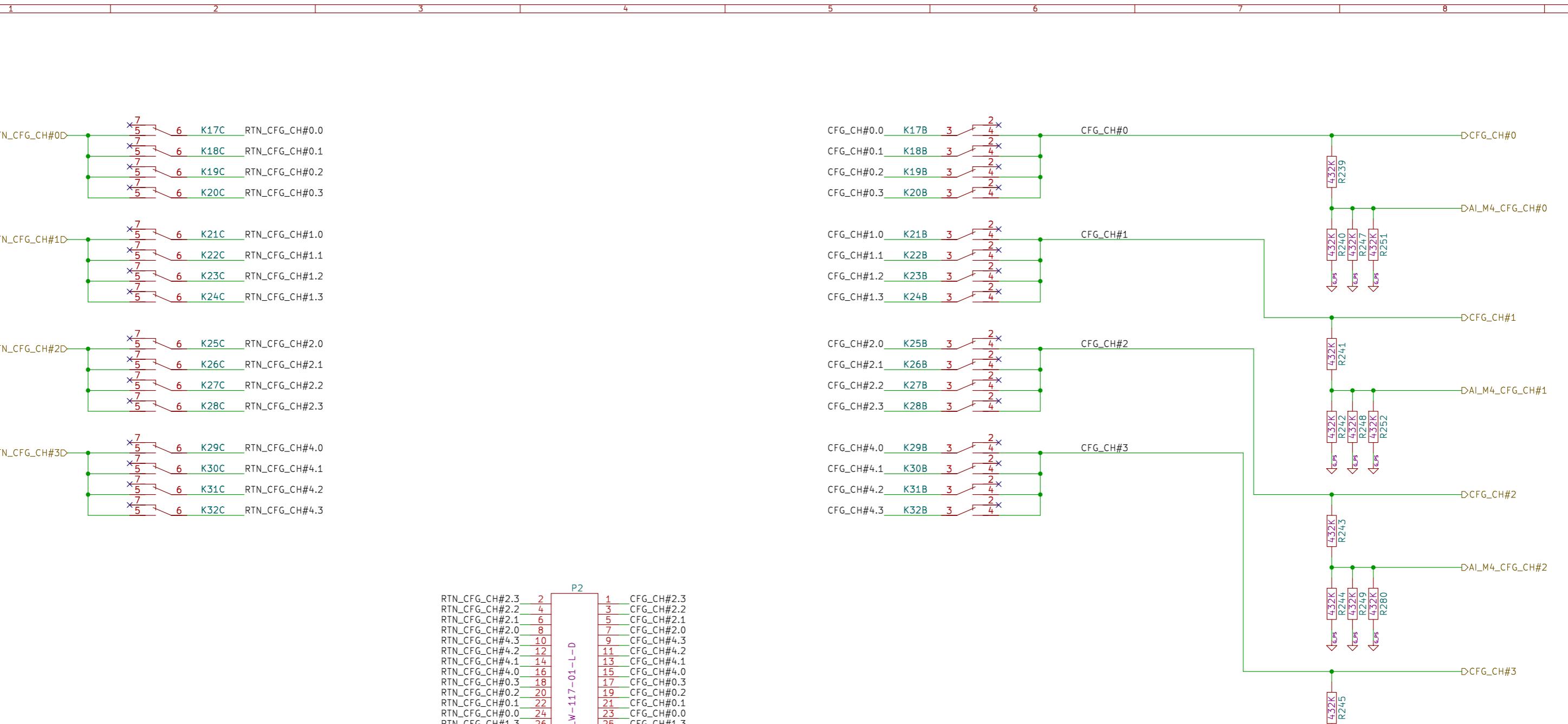


ARXTRON TECHNOLOGIES

Sheet: /CFG_CH[0..3]/
File: load.kicad_sch
Project ID: PRJ22180
Project Name: EOL ECU RCM8 RCM9

Title: A0180 EOL ECU MIX CARD V0 DEF
Part Number#: A0180

Size: A3 Date: 2025-03-12 Designer: ANTON TOKARSKYI Rev: R11A
KiCad E.D.A Page: 11/12



ARXTRON TECHNOLOGIES

Sheet: /CFG_CH[4..7]/
File: load.kicad_sch
Project ID: PRJ22180
Project Name: EOL ECU RCM8 RCM9

Title: A0180 EOL ECU MIX CARD VO DEF
Part Number#: A0180

Size: A3 Date: 2025-03-12 Designer: ANTON TOKARSKYI Rev: R11A
KiCad E.D.A Page: 12/12