

Title **Schematics Layout**

Size: A4 Revision: Rev2 Drawn By: G.Drukeinis

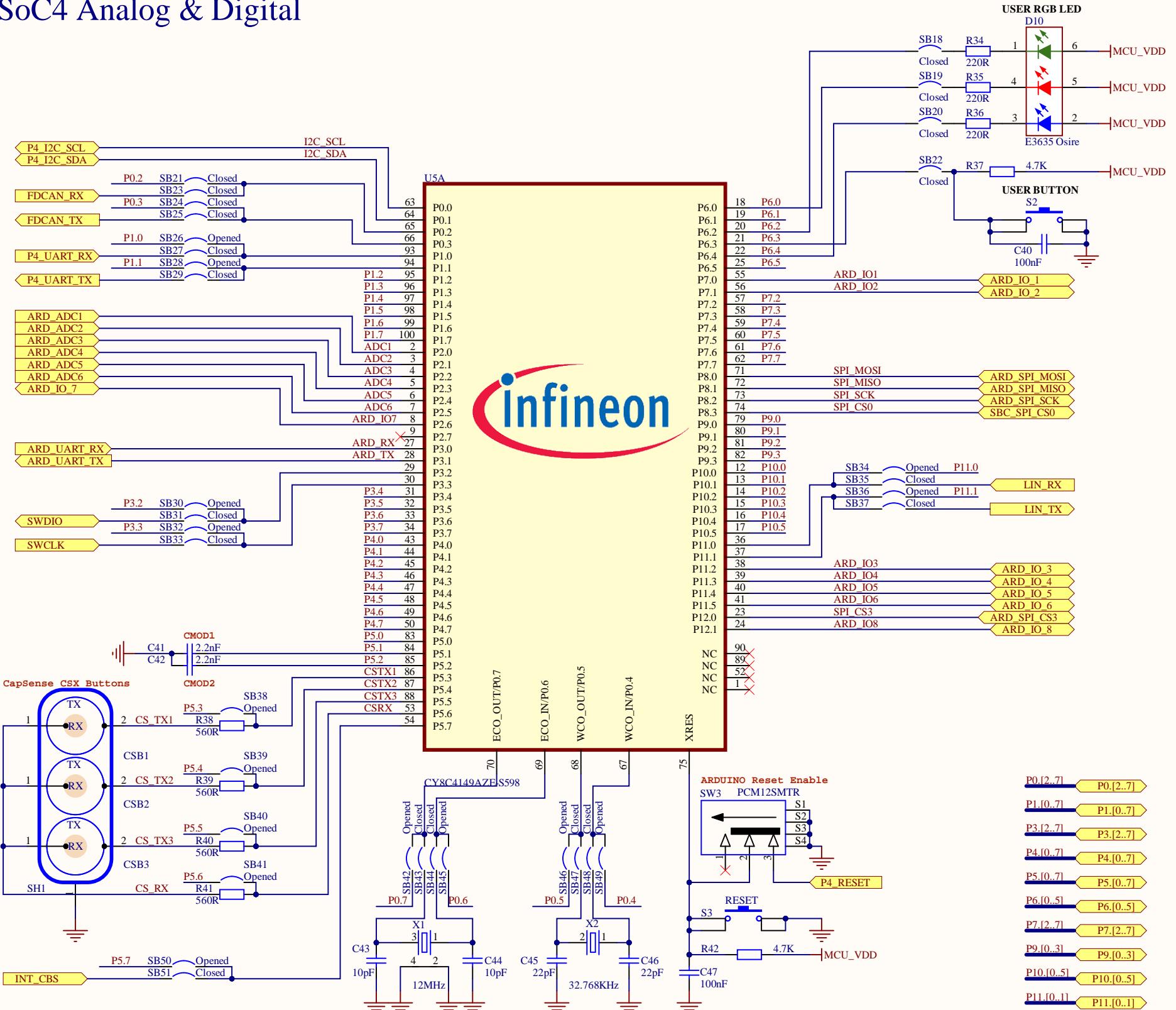
Date: 2025-03-06 Sheet 1 of 4

Time: 08:13:44

Rutronik Elektronische Bauelemente GmbH
Jonavos g. 30
44262 Kaunas
Lithuania

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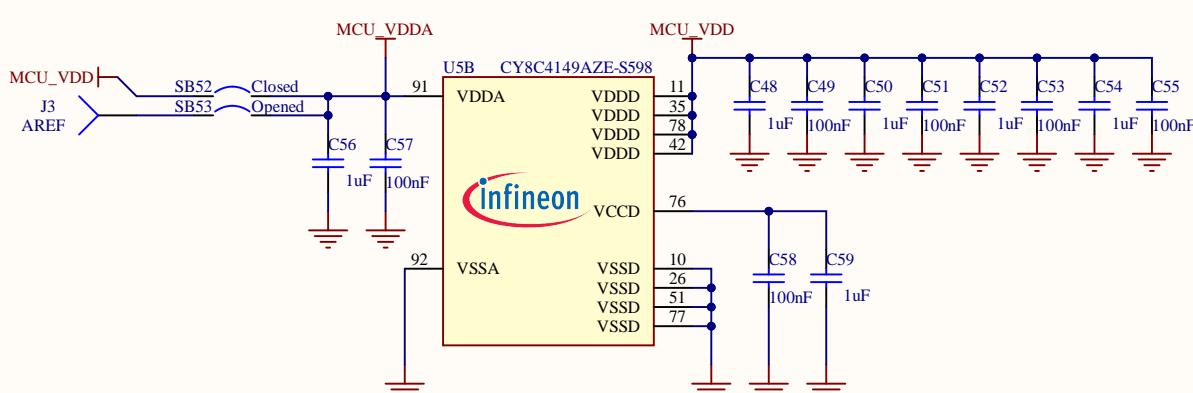
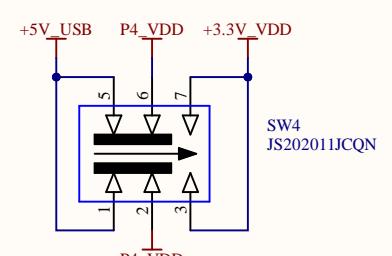
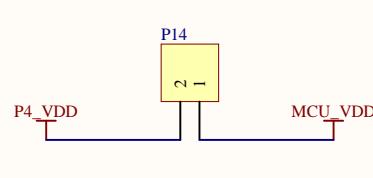
PSoC4 Analog & Digital



PSoC4 Power Supply

Current Measurement Jumper

MCU Power Source Selector



Title **Main Controller**

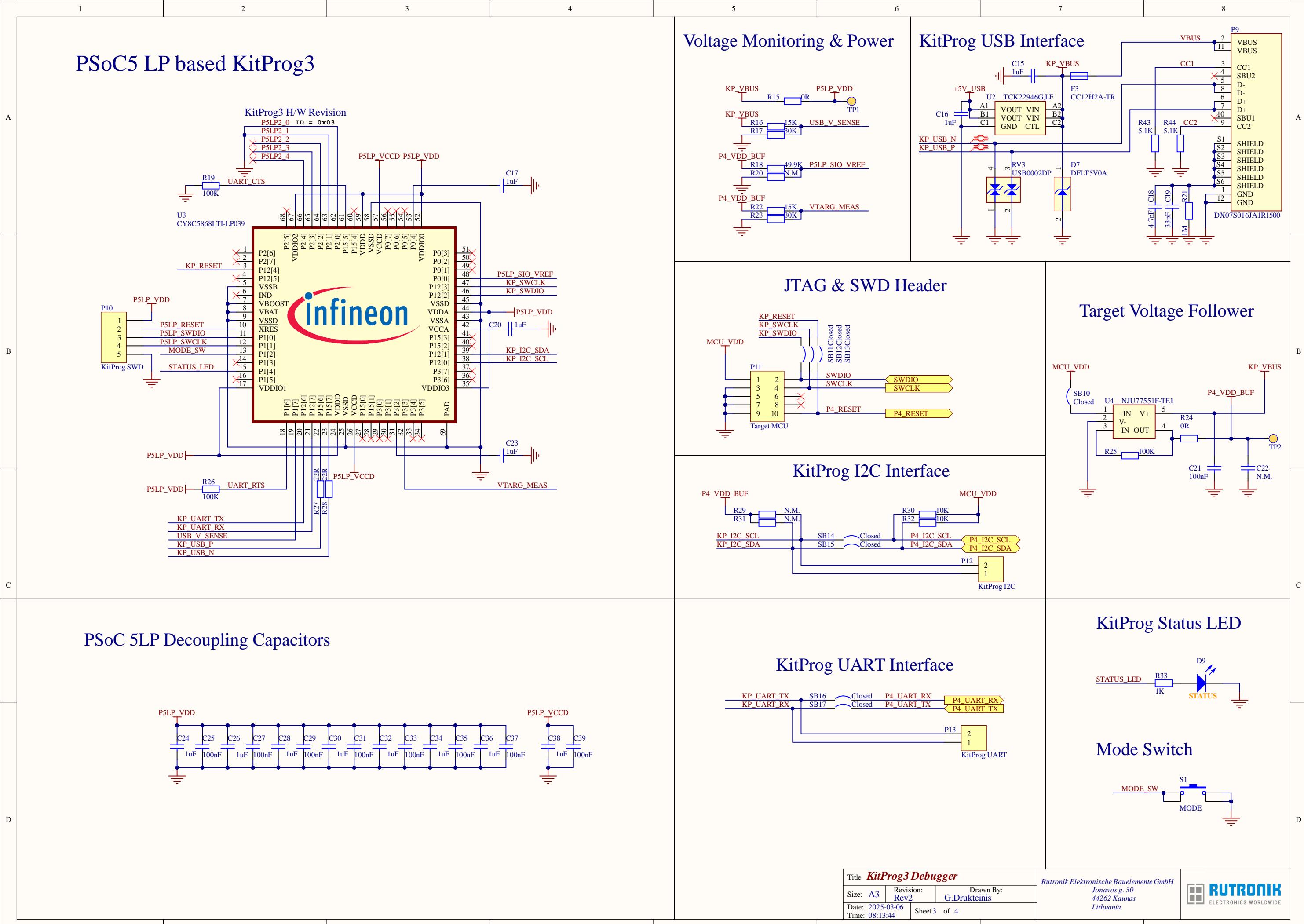
Title **Main Controller**

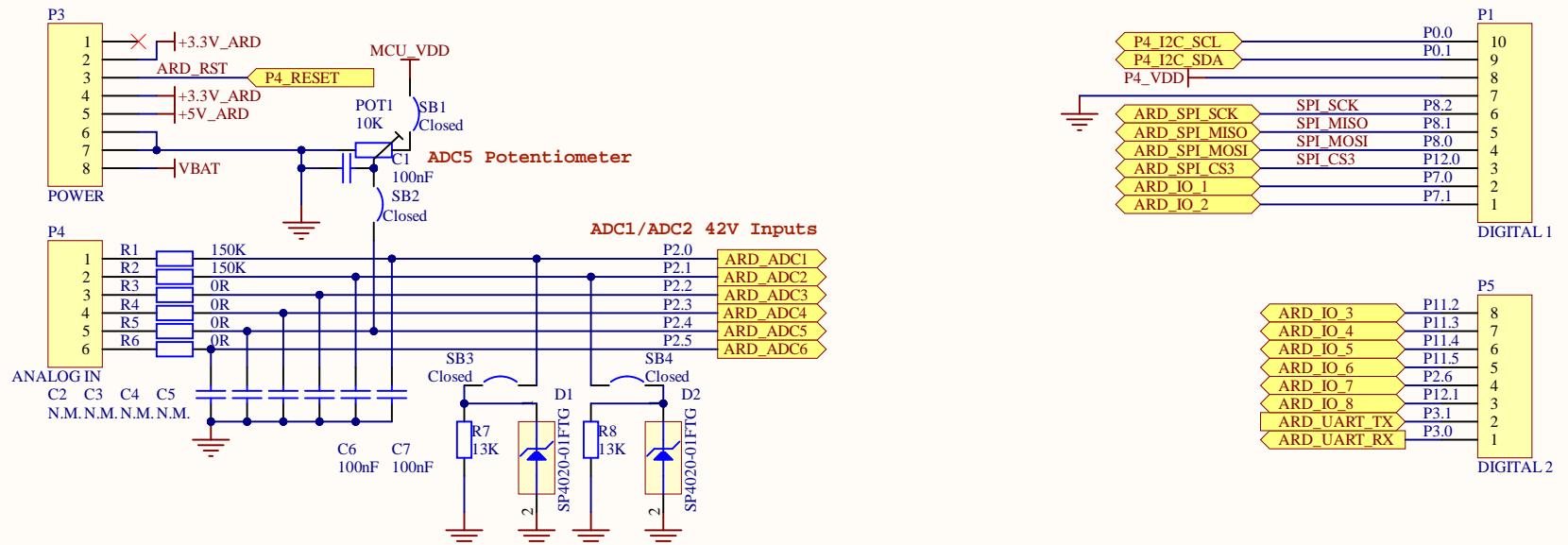
Size: A3 Revision: Rev2 Drawn By: G.Drukteinis Date: 2025-03-06

Date: 2025-03-06 Sheet 2 of 4
Time: 08:13:44

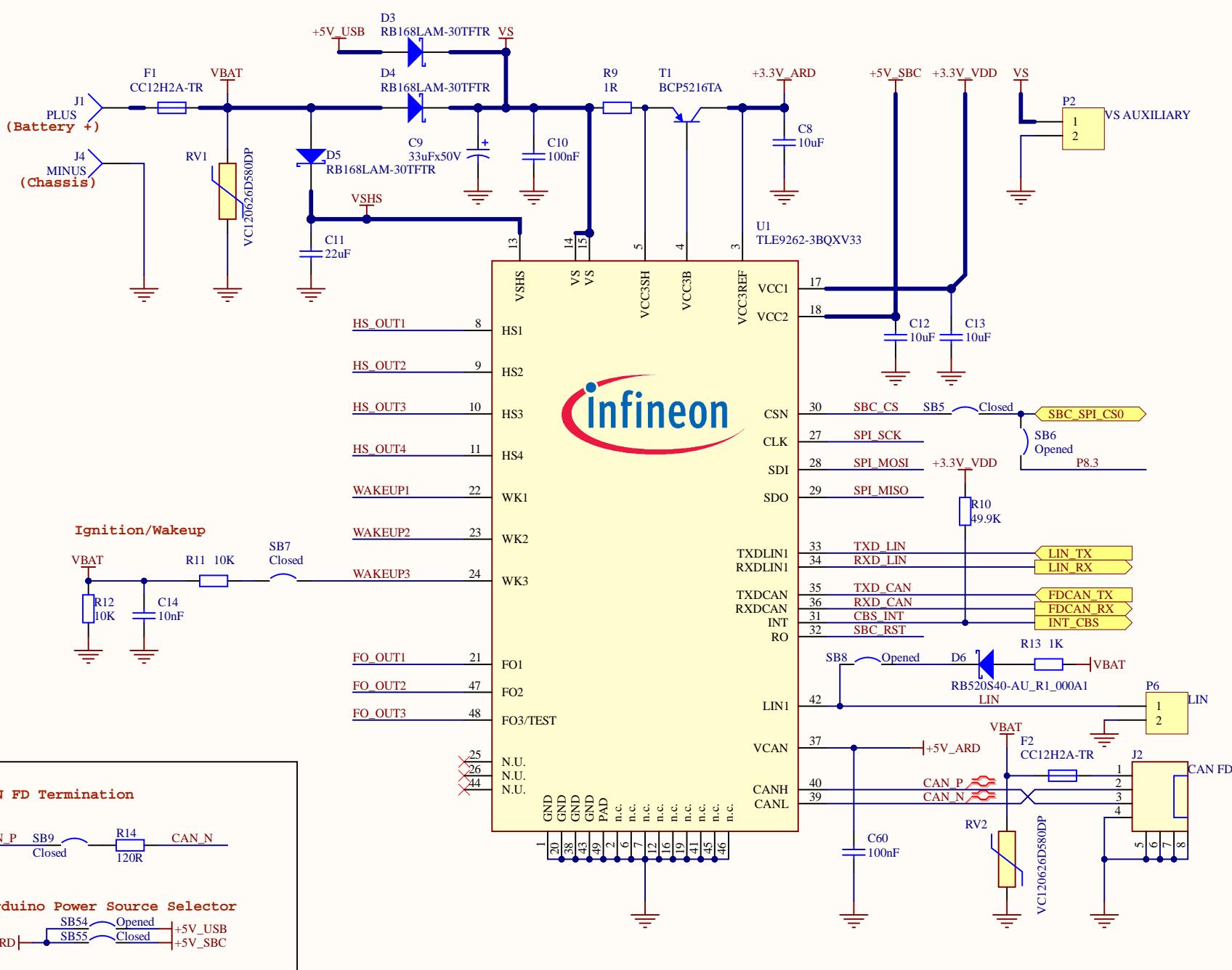
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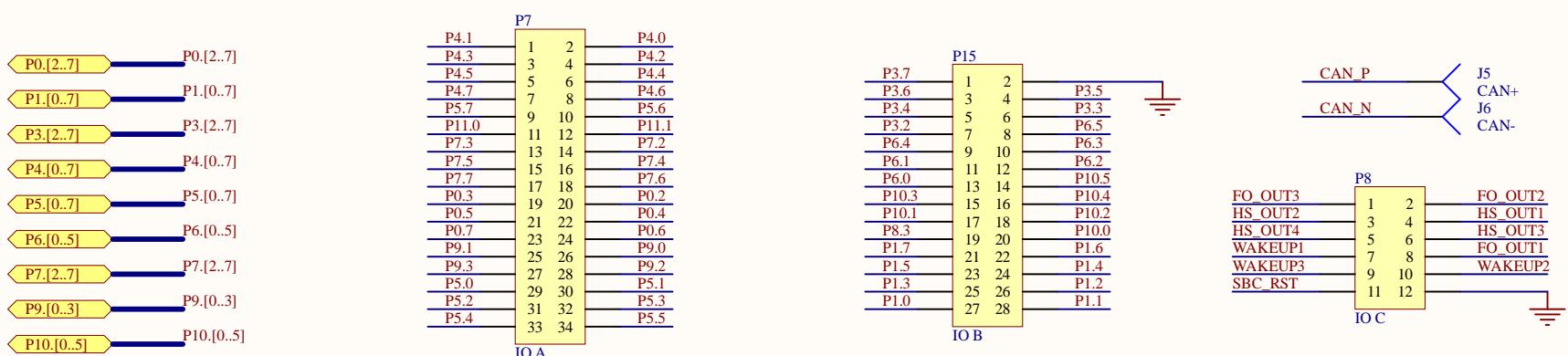


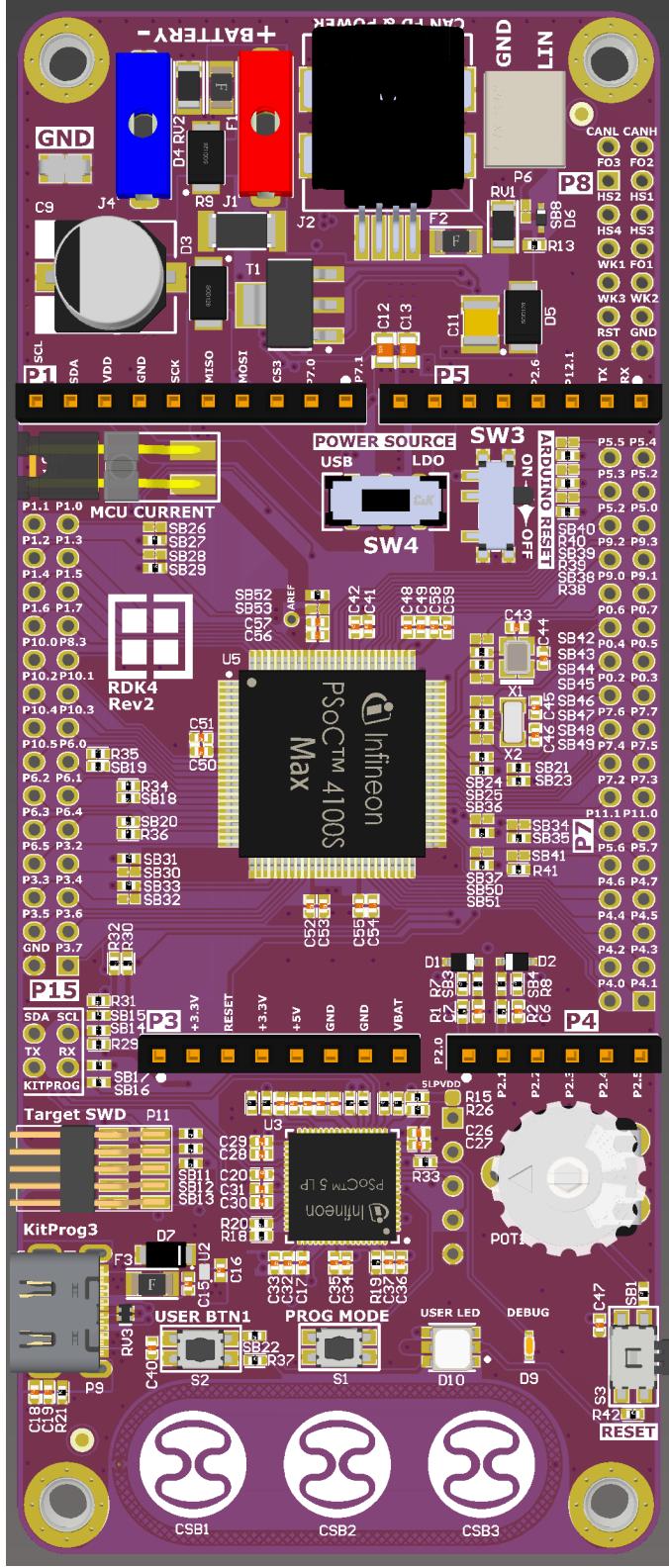


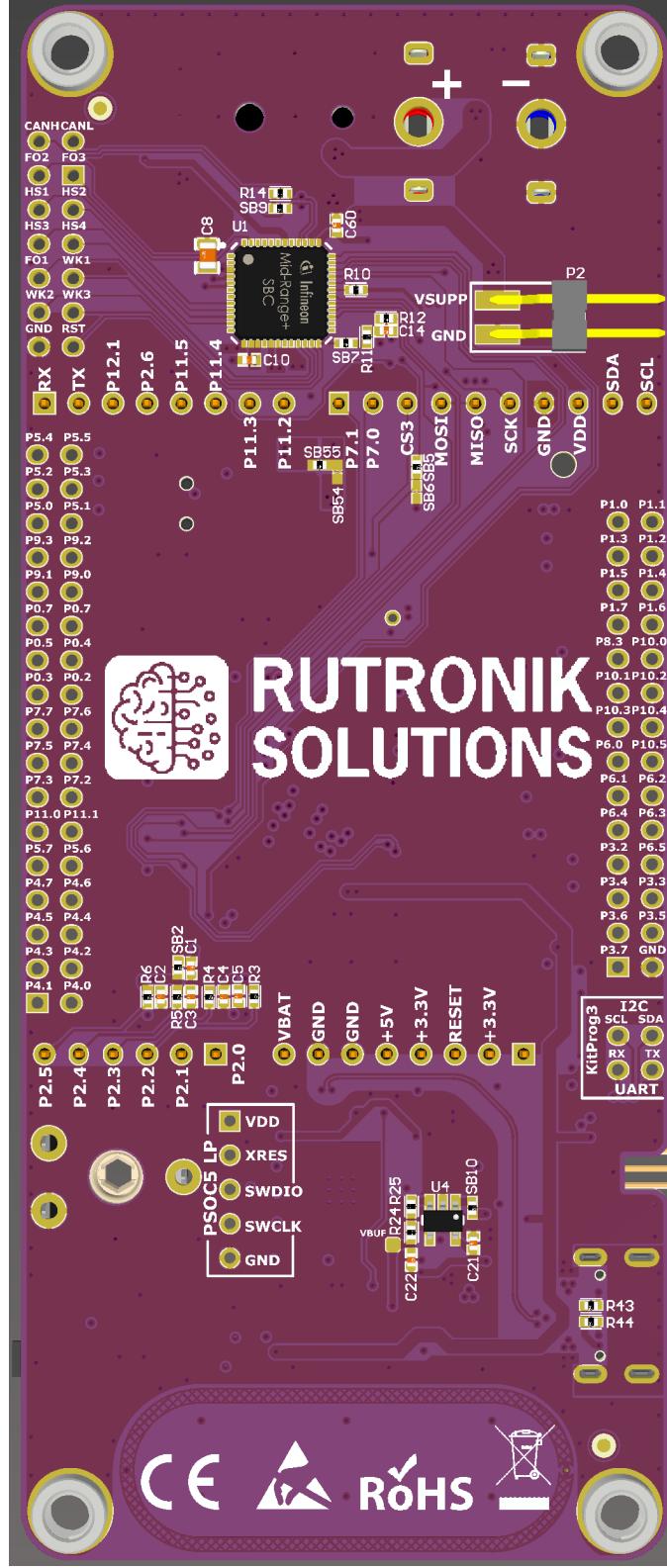
System Basis Chip & Power



IO's







A

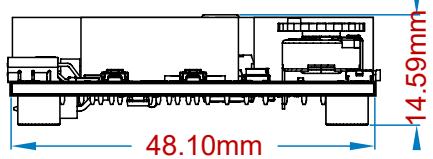
B

C

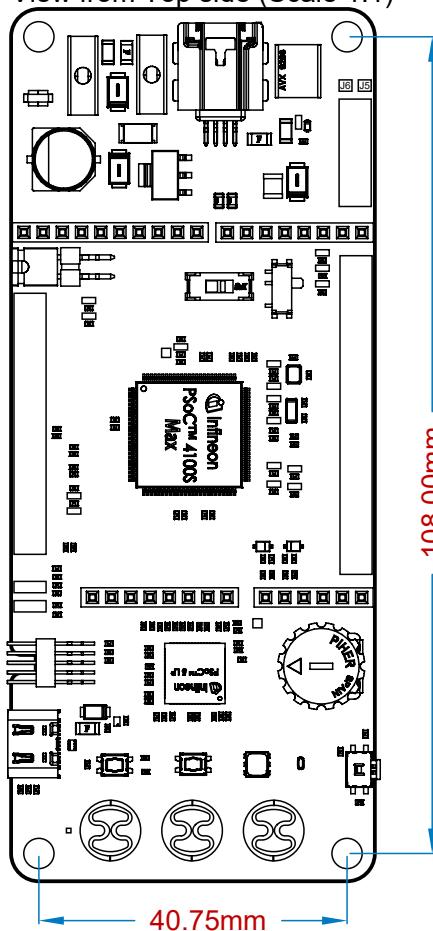
D

E

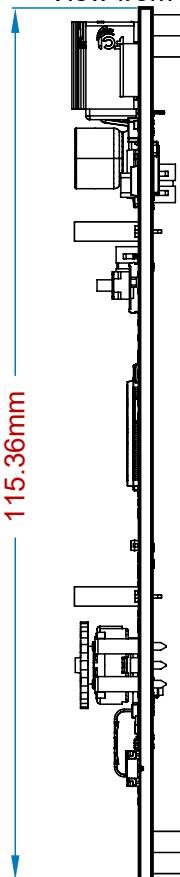
View from Front side (Scale 1:1)



View from Top side (Scale 1:1)



View from Right side (Scale 1:1)



View from Front side (Scale 1:1)

