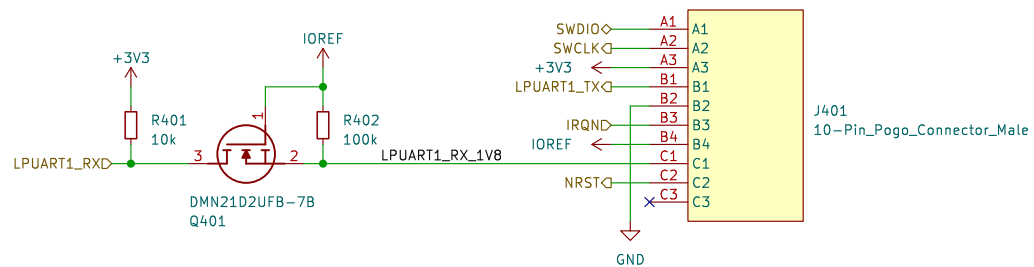


Sheet: /STM32G0/		
File: stm32g0.kicad_sch		
Title:		
Size: A4	Date: 2024-01-02	Rev: 1
KiCad E.D.A. kicad 7.0.1		Id: 3/5



RX must be shifted from IOREF (1V8) to 3V3.  
TX connects to a 3V tolerant pin so is not an issue.

Sheet: /Pogo Connector/  
File: pogo\_connector.kicad\_sch

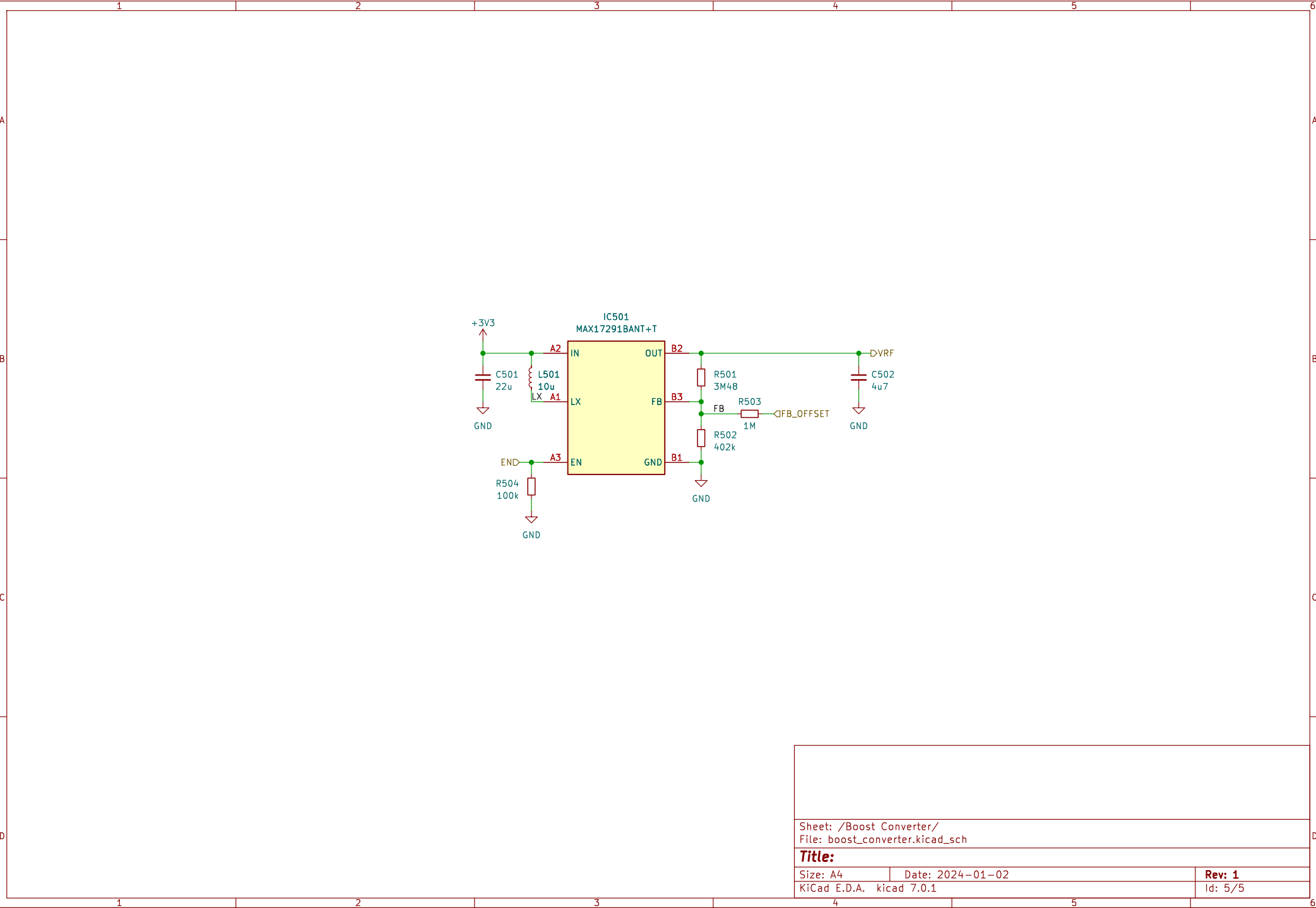
**Title:**

Size: A4 Date: 2024-01-02

KiCad E.D.A. kicad 7.0.1

Rev: 1

Id: 4/5



Sheet: /Boost Converter/  
File: boost\_converter.kicad\_sch

**Title:**

Size: A4 Date: 2024-01-02

KiCad E.D.A. kicad 7.0.1

Rev: 1

Id: 5/5