

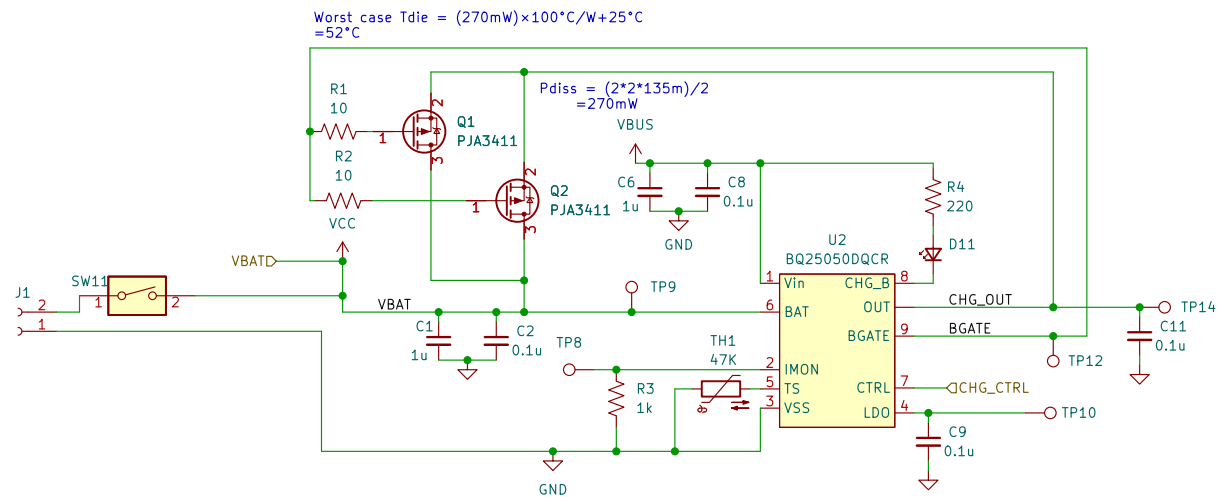
# Rockerbotics

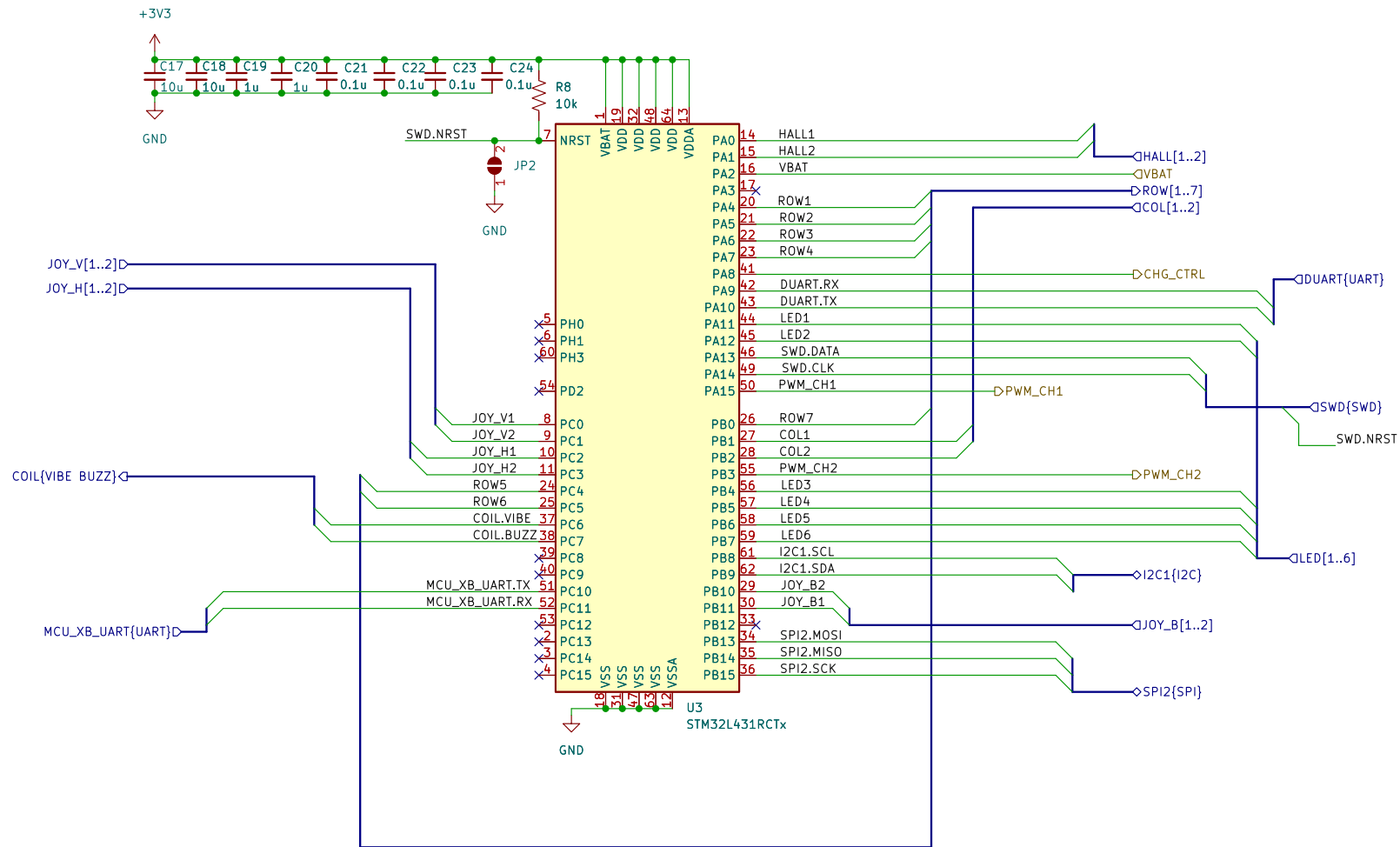
Sheet: /  
File: Board Files.kicad\_sch

## Title: Robotics Controller

Size: A4 Date: 2022-09-02  
KiCad E.D.A. kicad (6.0.7)

Rev: A  
Id: 1/8





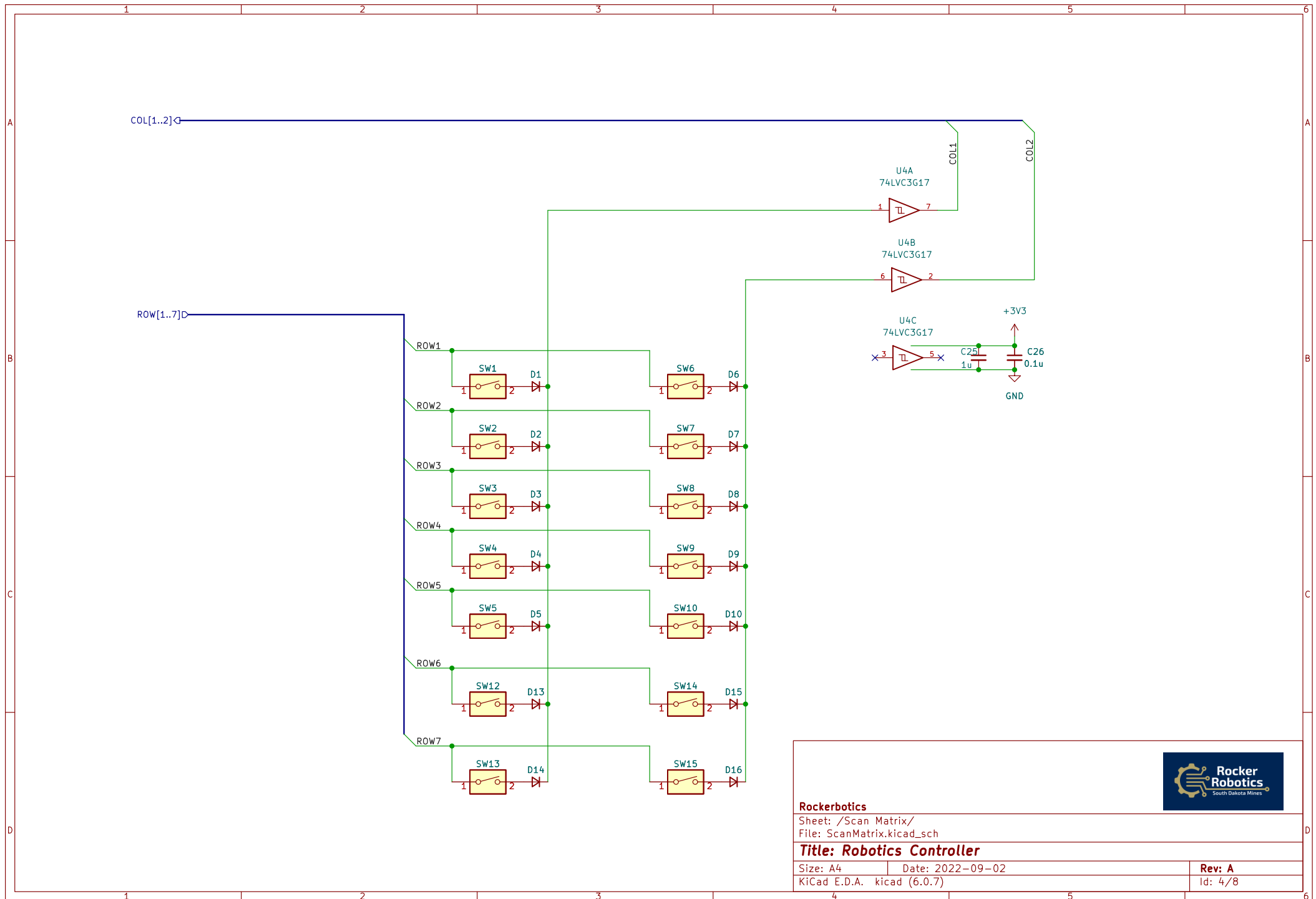
# Rockerbotics

Sheet: /MCU/  
File: STM32L431R.kicad\_sch

## Title: Robotics Controller

Size: A4 Date: 2022-09-02  
KiCad E.D.A. kicad (6.0.7)

Rev: A  
Id: 3/8



**Rockerbotics**

Sheet: /Scan Matrix/

File: ScanMatrix.kicad\_sch

**Title: Robotics Controller**

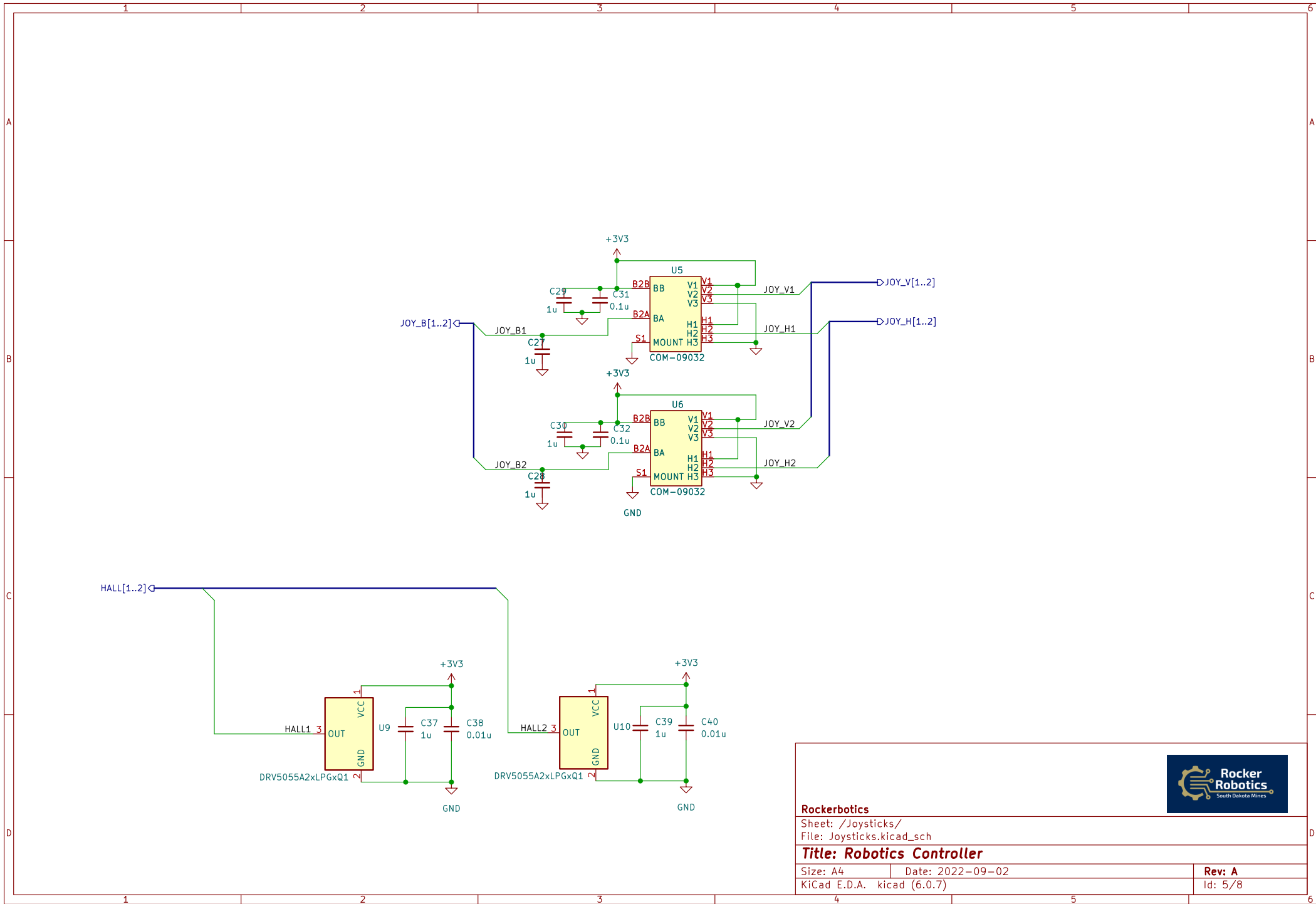
Size: A4

Date: 2022-09-02

KiCad E.D.A. kicad (6.0.7)

**Rev: A**

Id: 4/8



# Rockerbotics

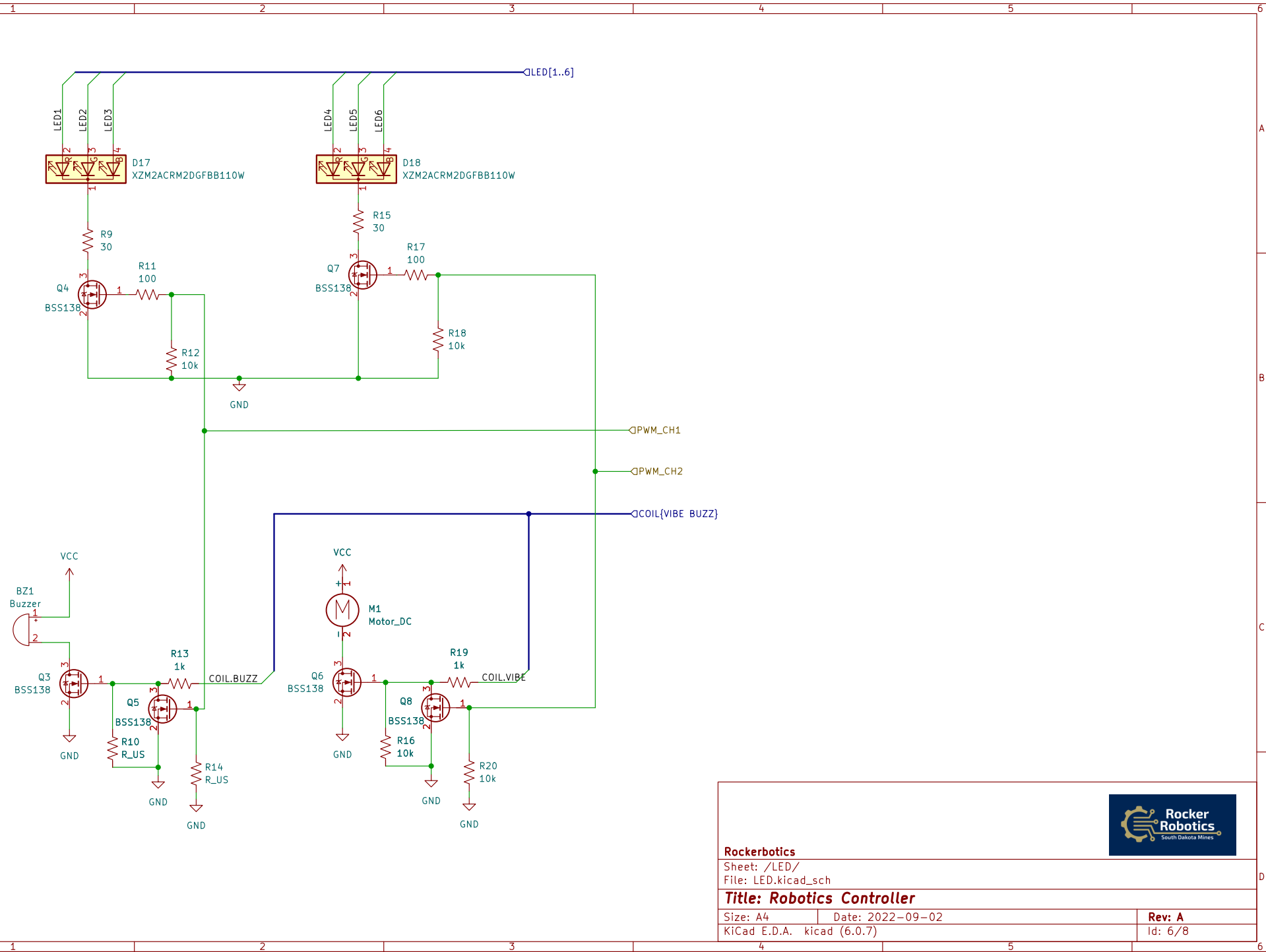
Sheet: /Joysticks/  
File: Joysticks.kicad\_sch

## Title: Robotics Controller

Size: A4 Date: 2022-09-02  
KiCad E.D.A. kicad (6.0.7)

Rev: A  
Id: 5/8





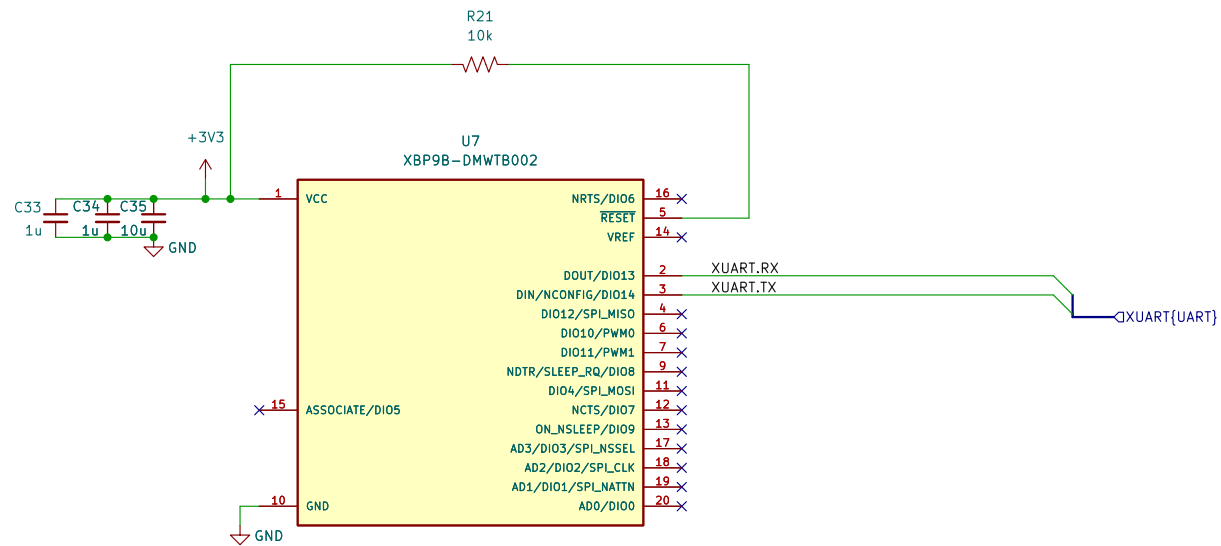
Rockerbotics

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

Title: Robotics Controller

Size: A4  
Date: 2022-09-02  
KiCad E.D.A. kicad (6.0.7)

Rev: A  
Id: 6/8



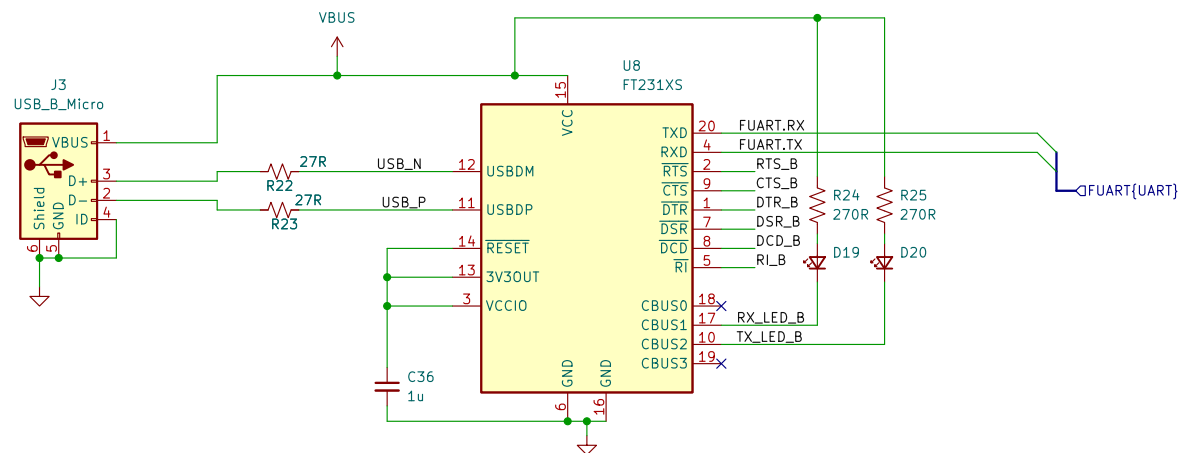
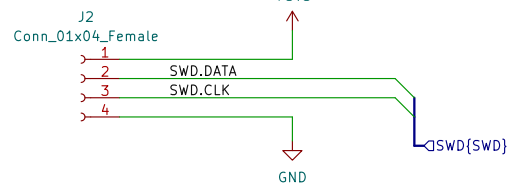
# Rockerbotics

Sheet: /XBee/  
File: Xbee.kicad\_sch

## Title: Robotics Controller

Size: A4 Date: 2022-09-02  
KiCad E.D.A. kicad (6.0.7)

Rev: A  
Id: 7/8



RTS\_B TP15  
CTS\_B TP16  
DTR\_B TP17  
DSR\_B TP18  
DCD\_B TP19  
RI\_B TP20



**Rockerbotics**

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

**Title: Robotics Controller**

Size: A4 Date: 2022-09-02

KiCad E.D.A. kicad (6.0.7)

**Rev: A**

Id: 8/8