

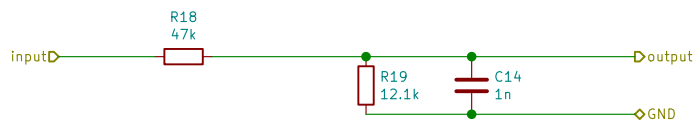
Based on STM32L085C8T6

Sheet: /motorDriverA/  
File: motorDriver.sch

**Title: H-Bridge Motor Driver**

Size: A4 Date:  
KiCad E.D.A. kicad 5.0.2-bee76a070ubuntu18.04.1

Rev: 0.1  
Id: 3/17

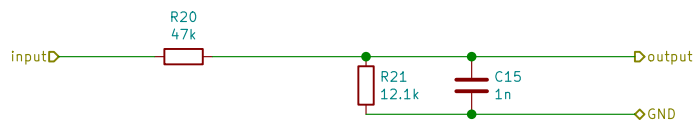


Sheet: /Input\_1/  
File: ProtectedInput.sch

**Title:**

Size: A4	Date:
KiCad E.D.A. kicad 5.0.2-ubuntu18.04.1	

<b>Rev:</b>
Id: 4/17



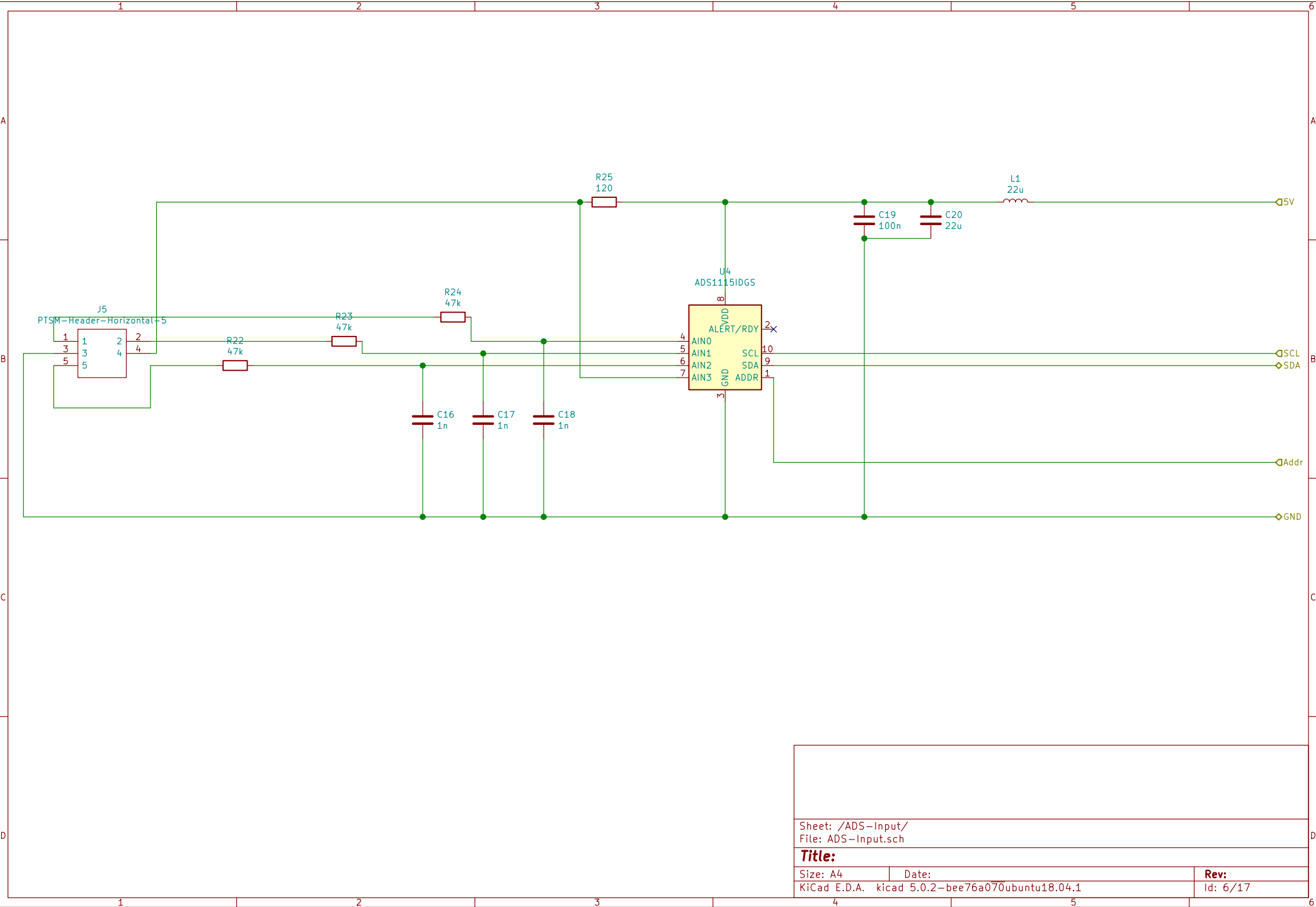
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File: ProtectedInput.sch

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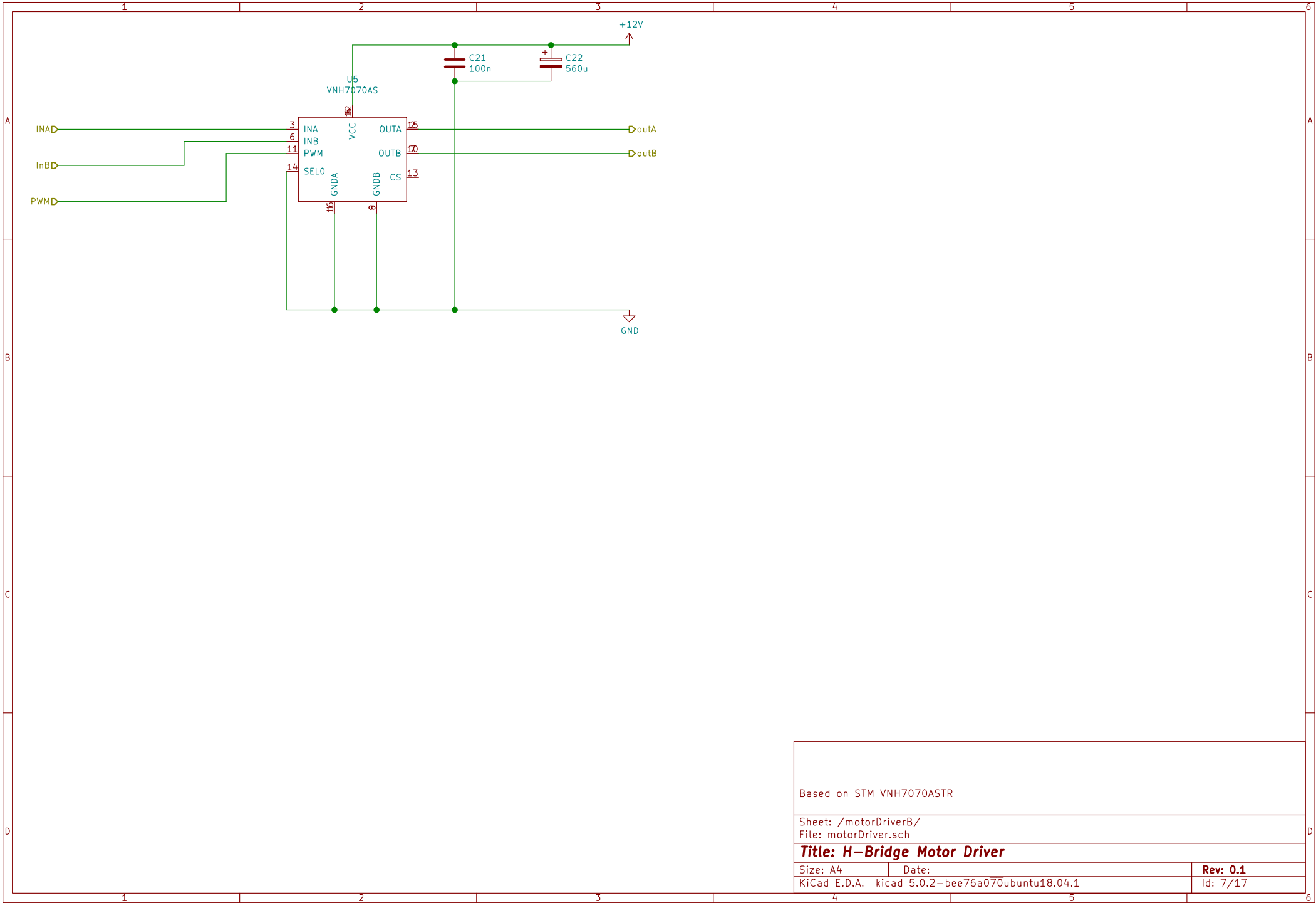
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KiCad E.D.A. kicad 5.0.2-ubuntu18.04.1

Date:

Rev:  
Id: 5/17



Sheet: /ADS-Input/ File: ADS-Input.sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad 5.0.2-bee76a070ubuntu18.04.1		Id: 6/17



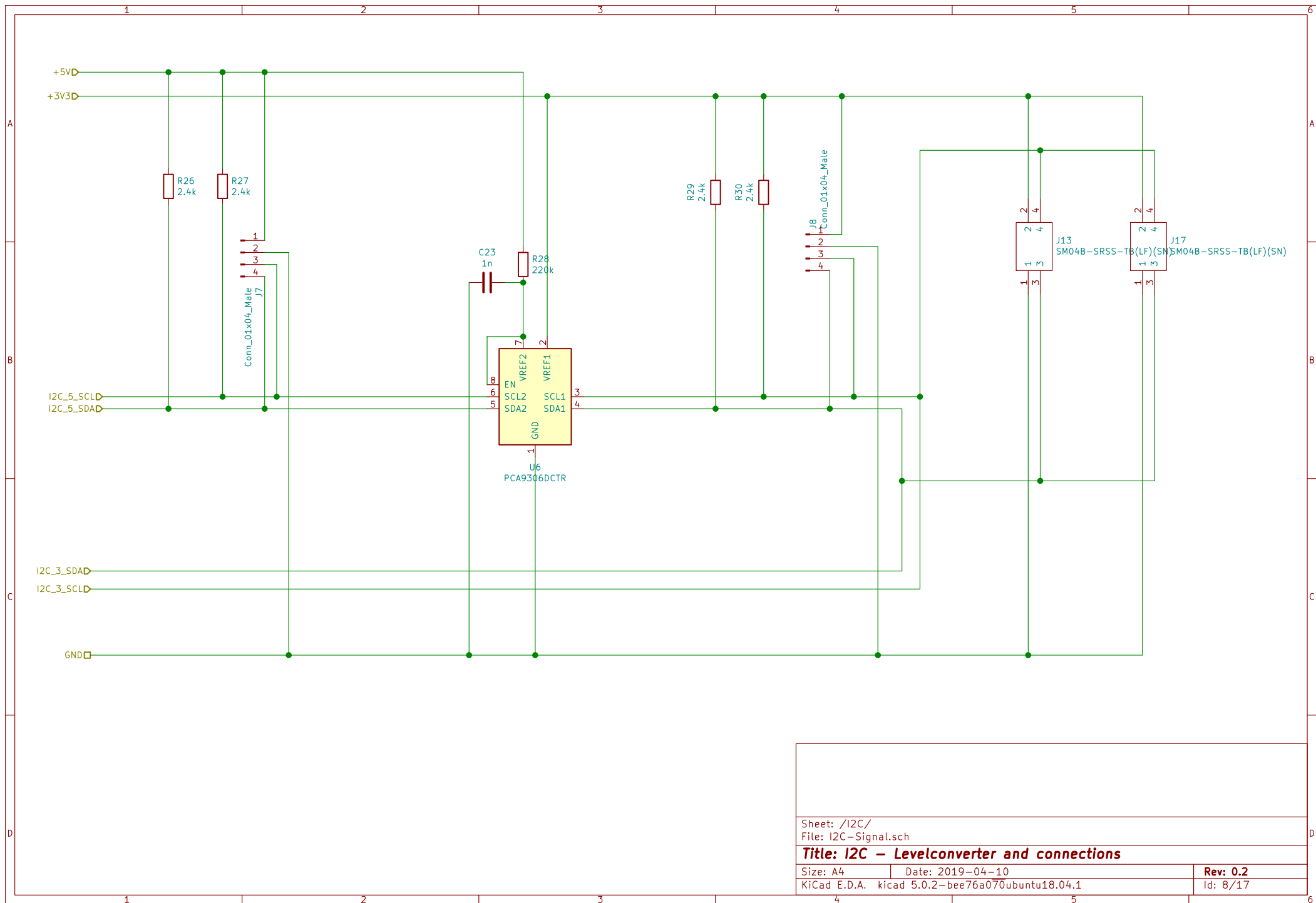
Based on STM VNH7070ASTR

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File: motorDriver.sch

**Title: H-Bridge Motor Driver**

Size: A4 Date:  
KiCad E.D.A. kicad 5.0.2-bee76a070ubuntu18.04.1

Rev: 0.1  
Id: 7/17



Sheet: /I2C/

File: I2C-Signal.sch

**Title: I2C - Levelconverter and connections**

Size: A4

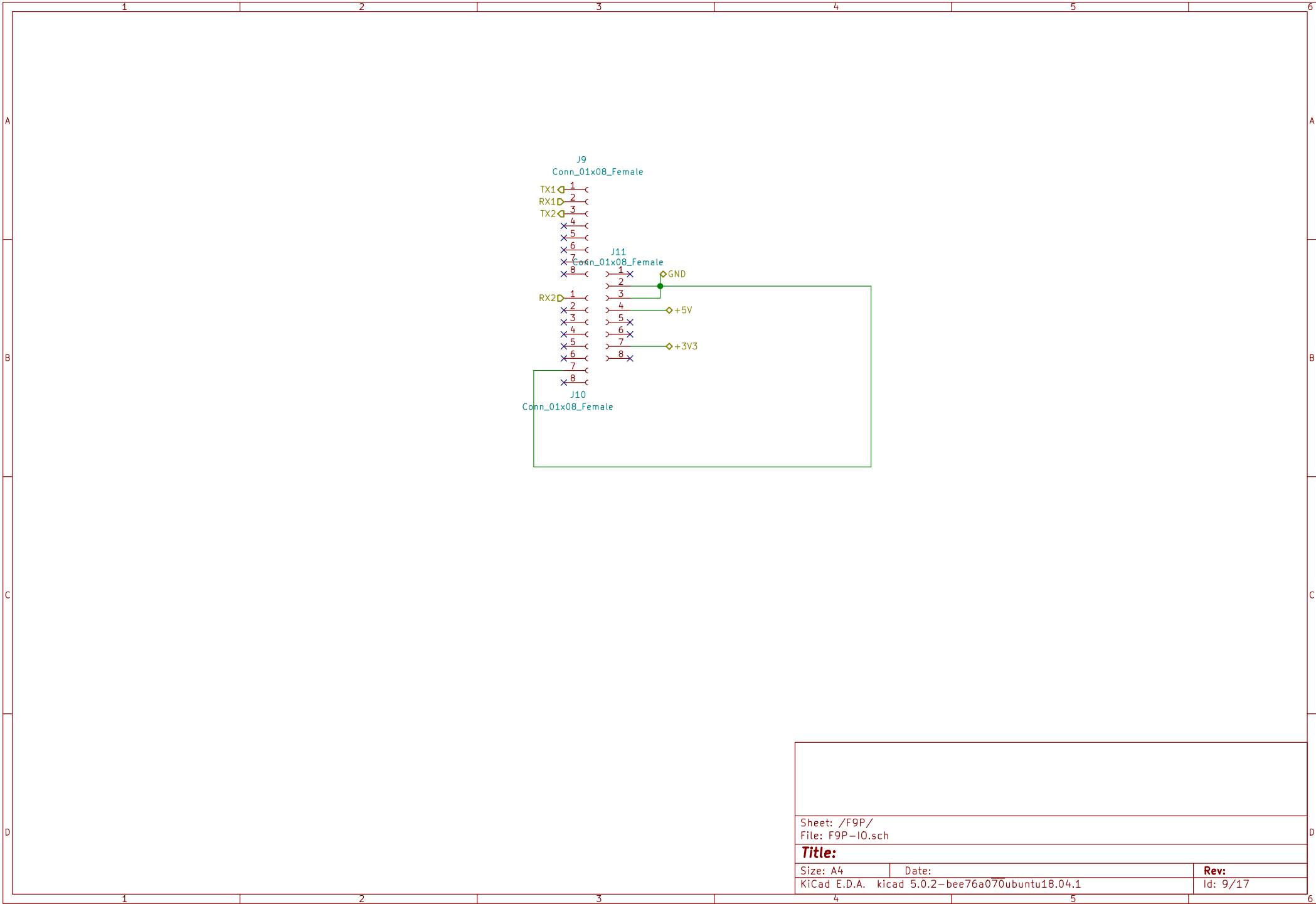
Date: 2019-04-10

Rev: 0.2

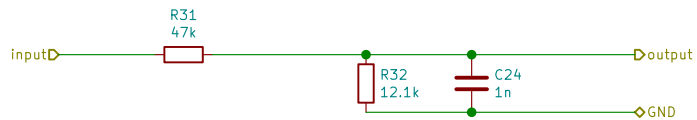
KiCad E.D.A. kicad 5.0.2-bee76a070ubuntu18.04.1

Id: 8/17





Sheet: /F9P/ File: F9P-I0.sch		
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KiCad E.D.A. kicad 5.0.2-bee76a070ubuntu18.04.1		Id: 9/17



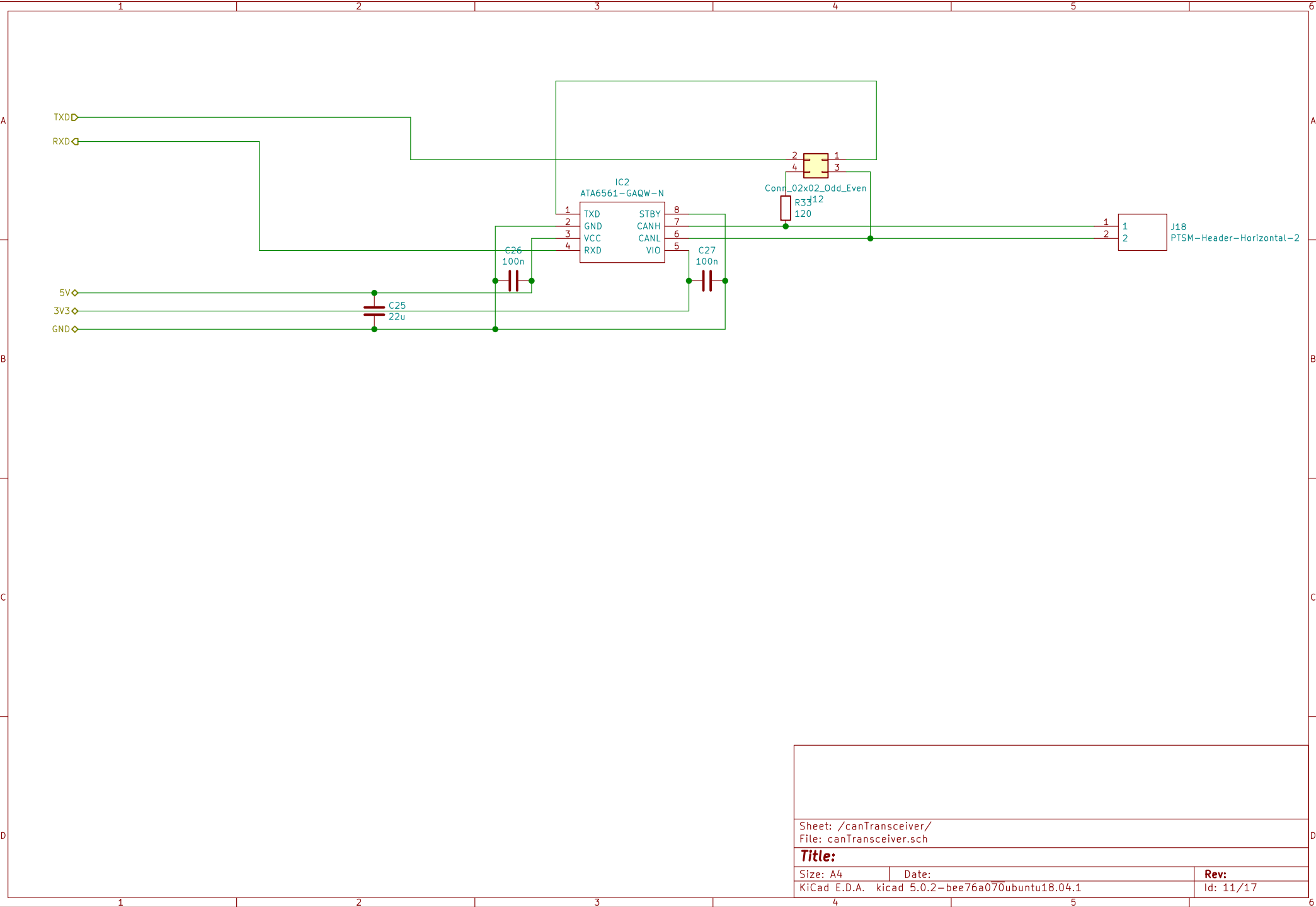
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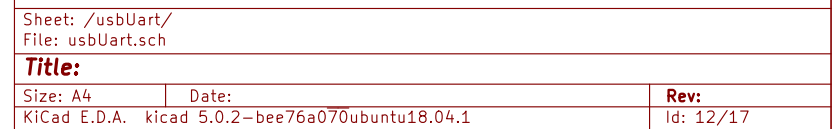
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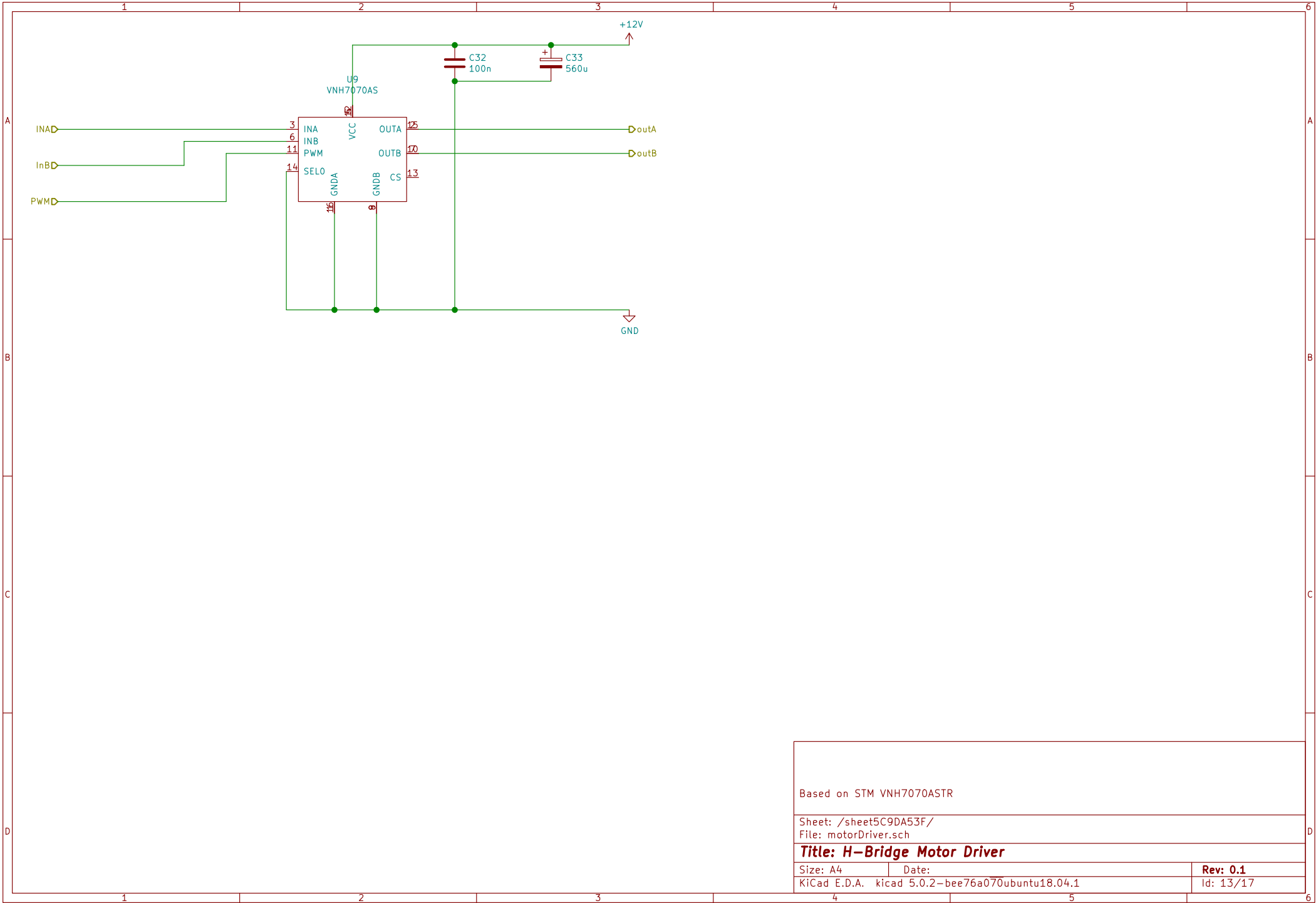
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Date:

Rev:  
Id: 10/17





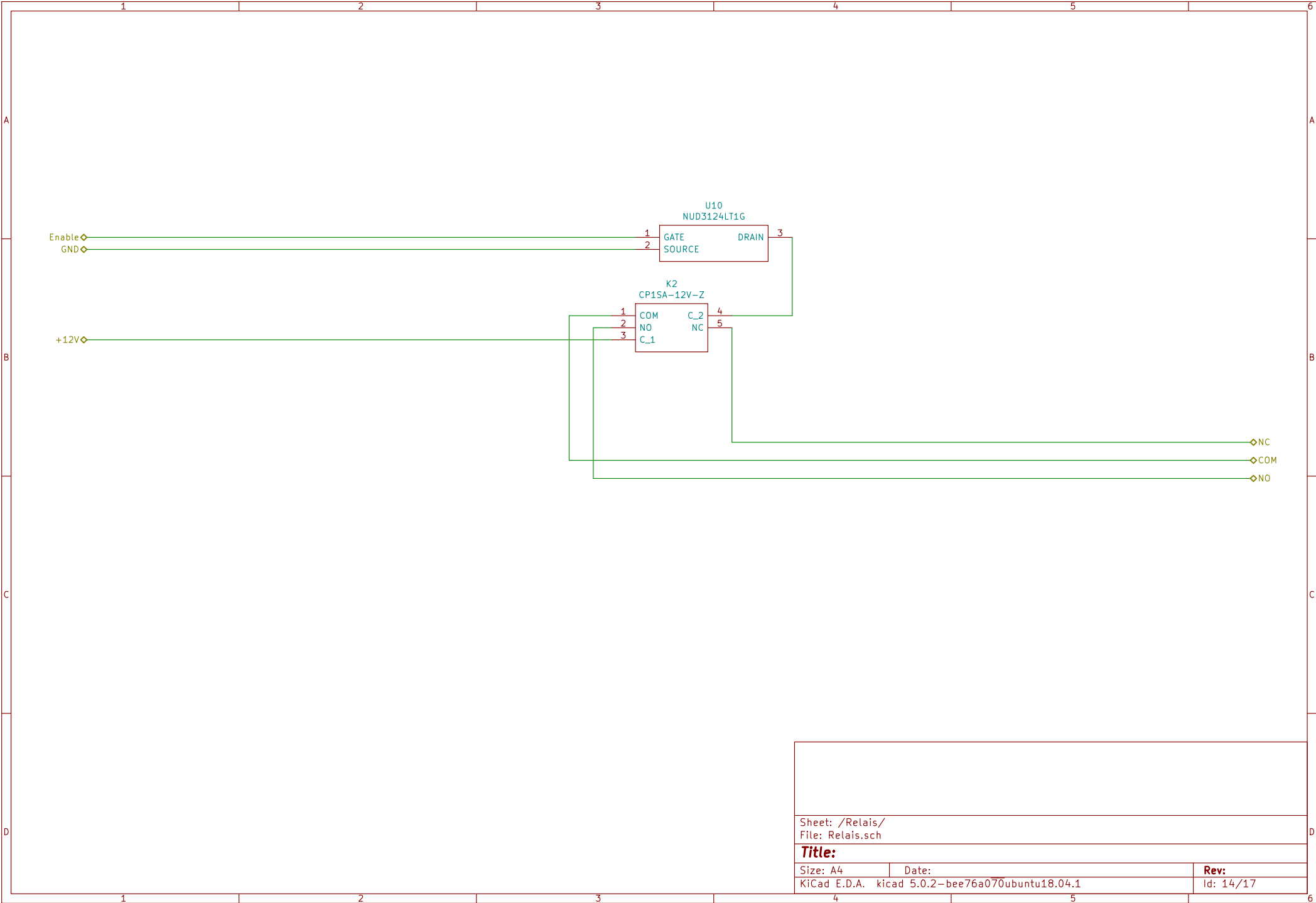


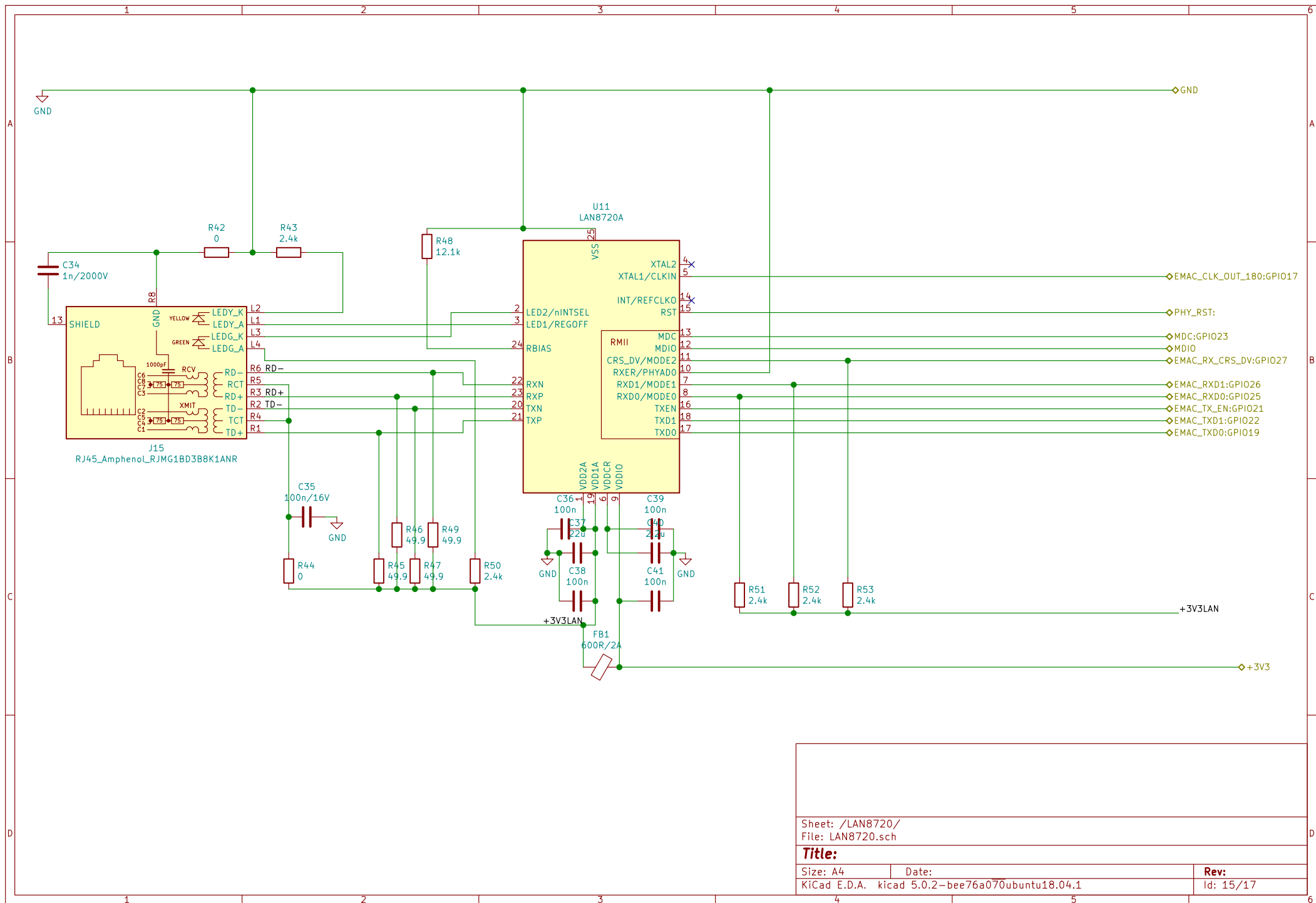
Based on STM VN77070ASTR

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File: motorDriver.sch

**Title: H-Bridge Motor Driver**

Size: A4	Date:	Rev: 0.1
KiCad E.D.A. kicad 5.0.2-ubuntu18.04.1	Id: 13/17	





Sheet: /LAN8720/  
File: LAN8720.sch

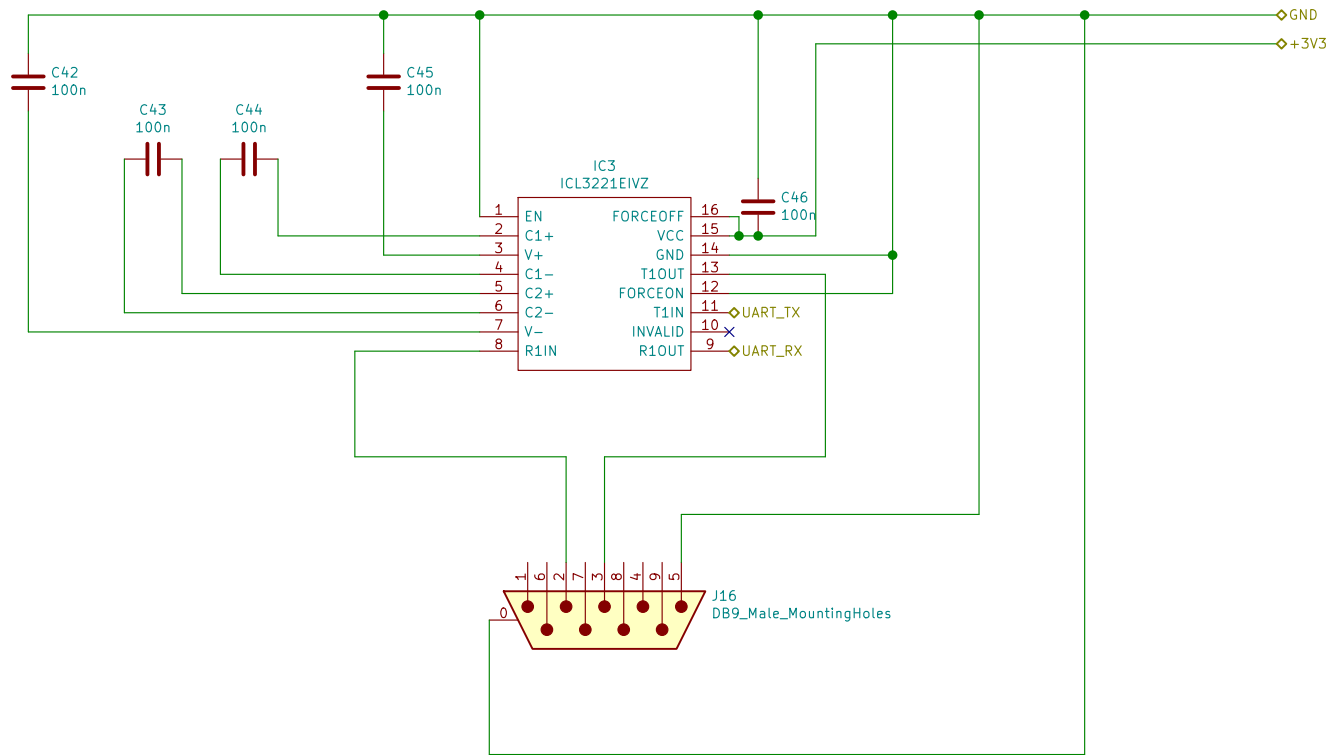
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Date:

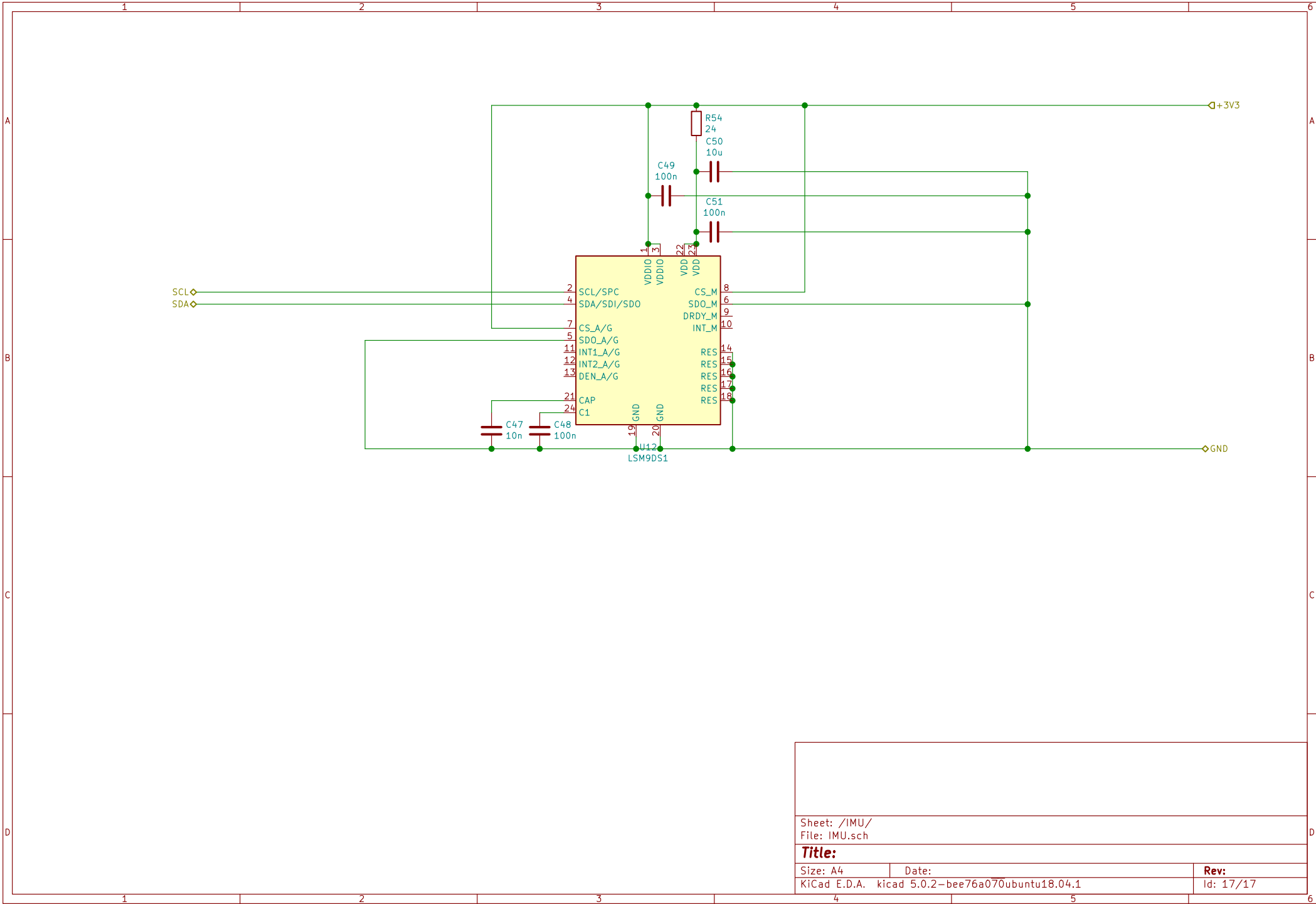
**Rev:**

Id: 15/17



Sheet: /RS232/		
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Size: A4	Date:	Rev:
KiCad E.D.A. kicad 5.0.2-ubuntu18.04.1		Id: 16/17





Sheet: /IMU/ File: IMU.sch		
<b>Title:</b>		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad 5.0.2-bee76a070ubuntu18.04.1		Id: 17/17