

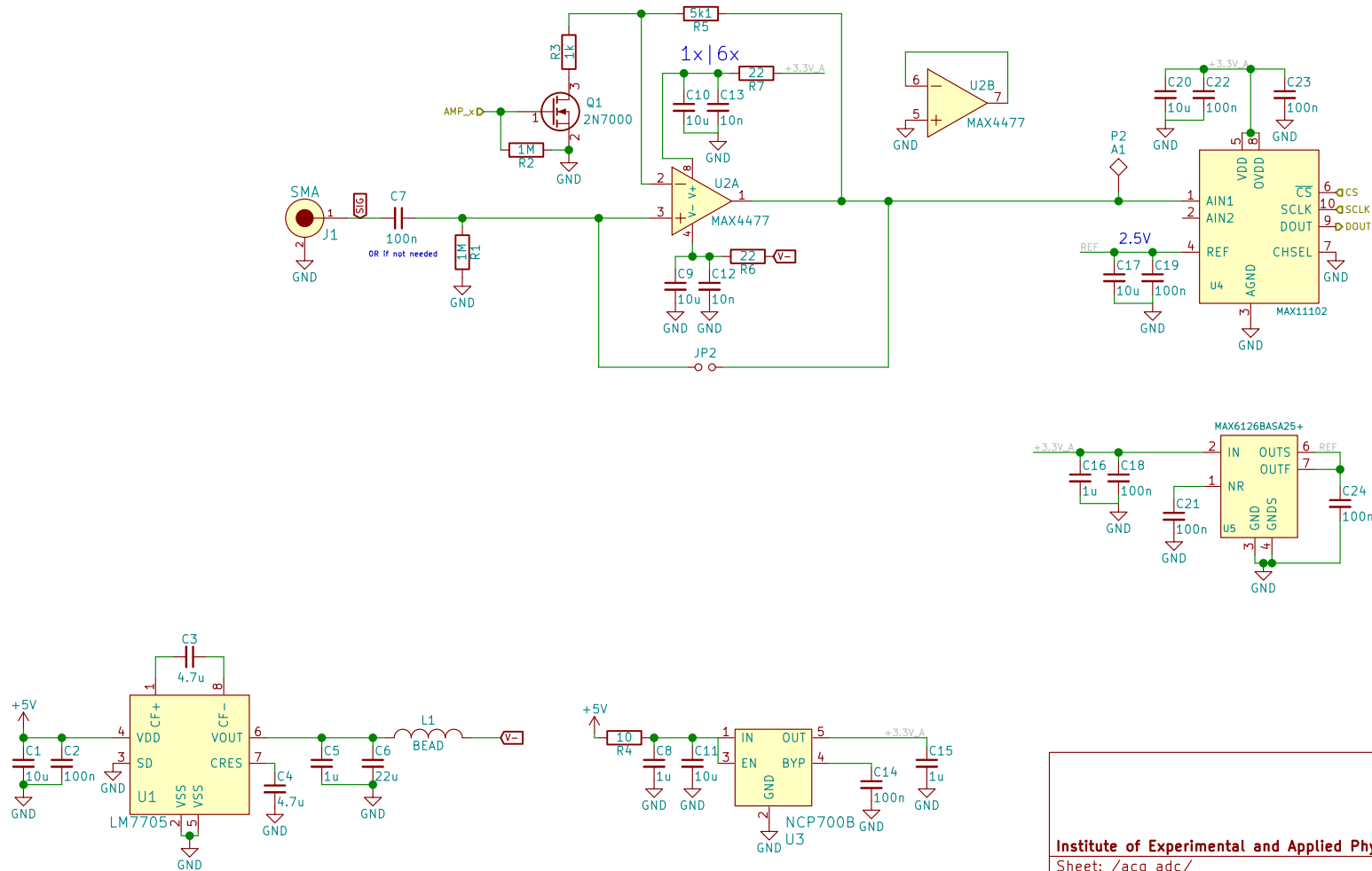
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Sheet: /  
File: pcb.sch

**Title: Root**

Size: A4	Date:	Rev: 1.0
KiCad E.D.A. kicad 4.0.2-stable		Id: 1/5

# Acquisition Analog



P7  
EPV  
GND  
U4 bottom pad via

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Sheet: /acq\_adc/

File: acq\_adc.sch

**Title: Acquisition Analog**

Size: A4

Date:

KiCad E.D.A. kicad 4.0.2-stable

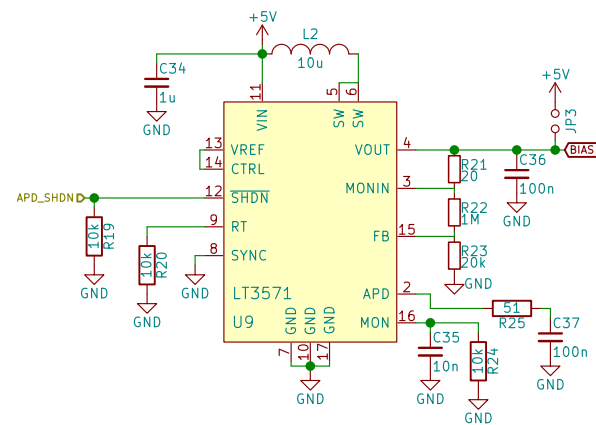
**Rev: 1.0**

Id: 2/5

[illegible]

Id: 3/5

# Acquisition bias supply



P12  
EPV  
GND  
U9 bottom pad via

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Sheet: /acq\_apd/

File: acq\_apd.sch

**Title:**

Size: A4

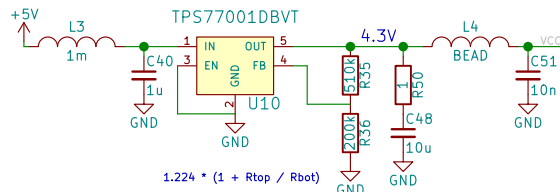
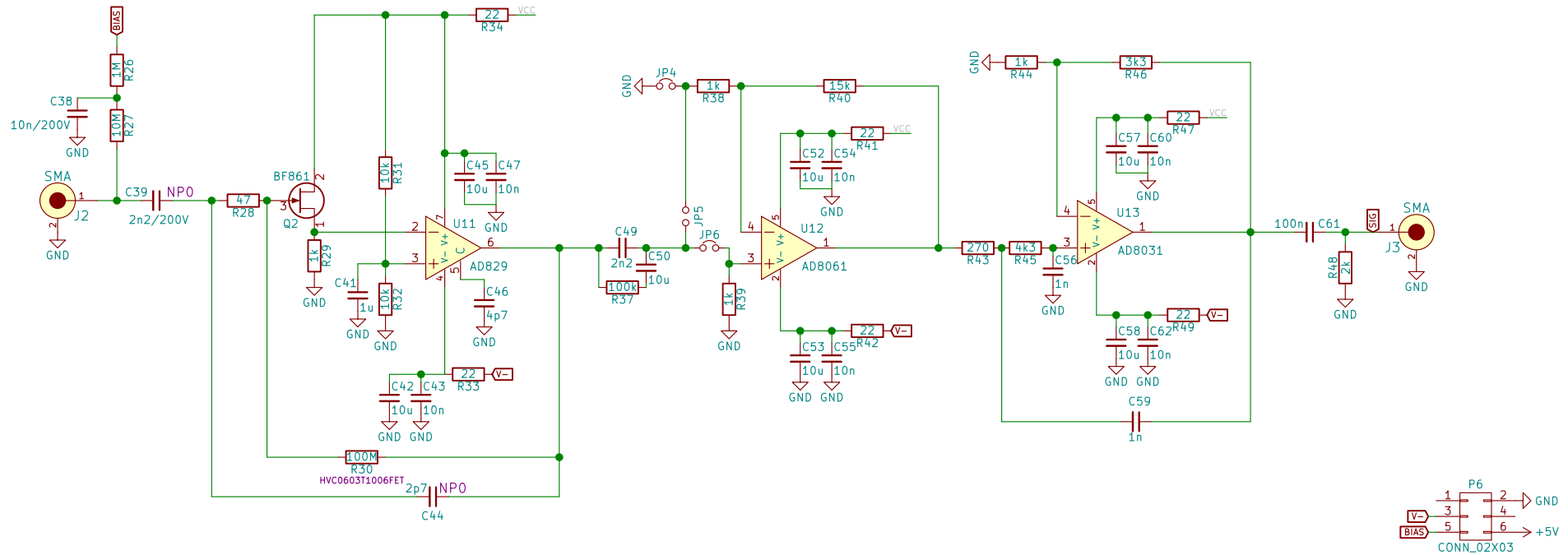
Date:

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**Rev: 1.0**

Id: 4/5

# Amplifier



Based on FITPix amplifier by Milan Petrik (<http://dentec.cz>)

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Sheet: /amplifier/

File: amplifier.sch

**Title: Amplifier**

Size: A4

Date:

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**Rev: 1.0**

Id: 5/5