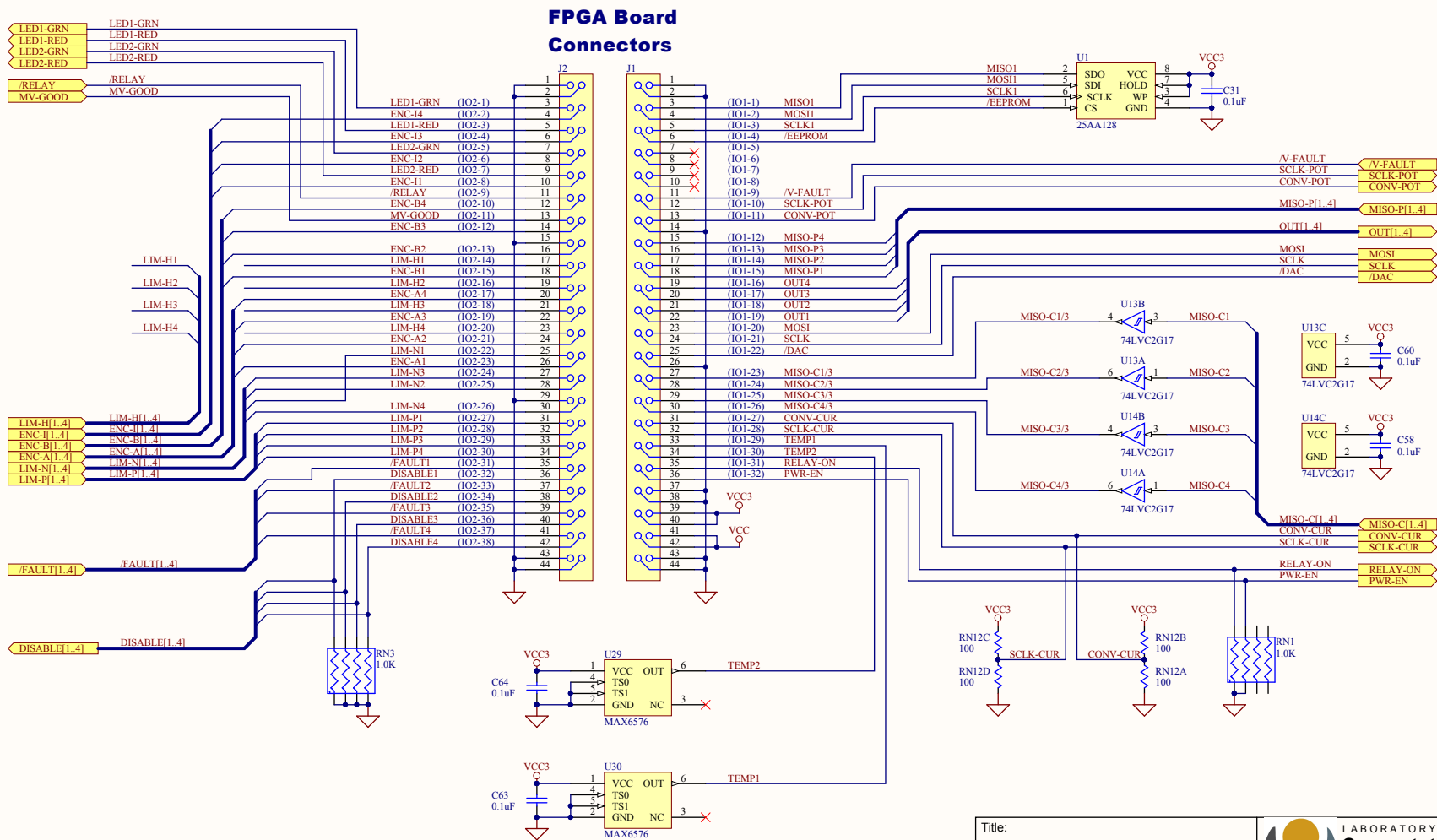
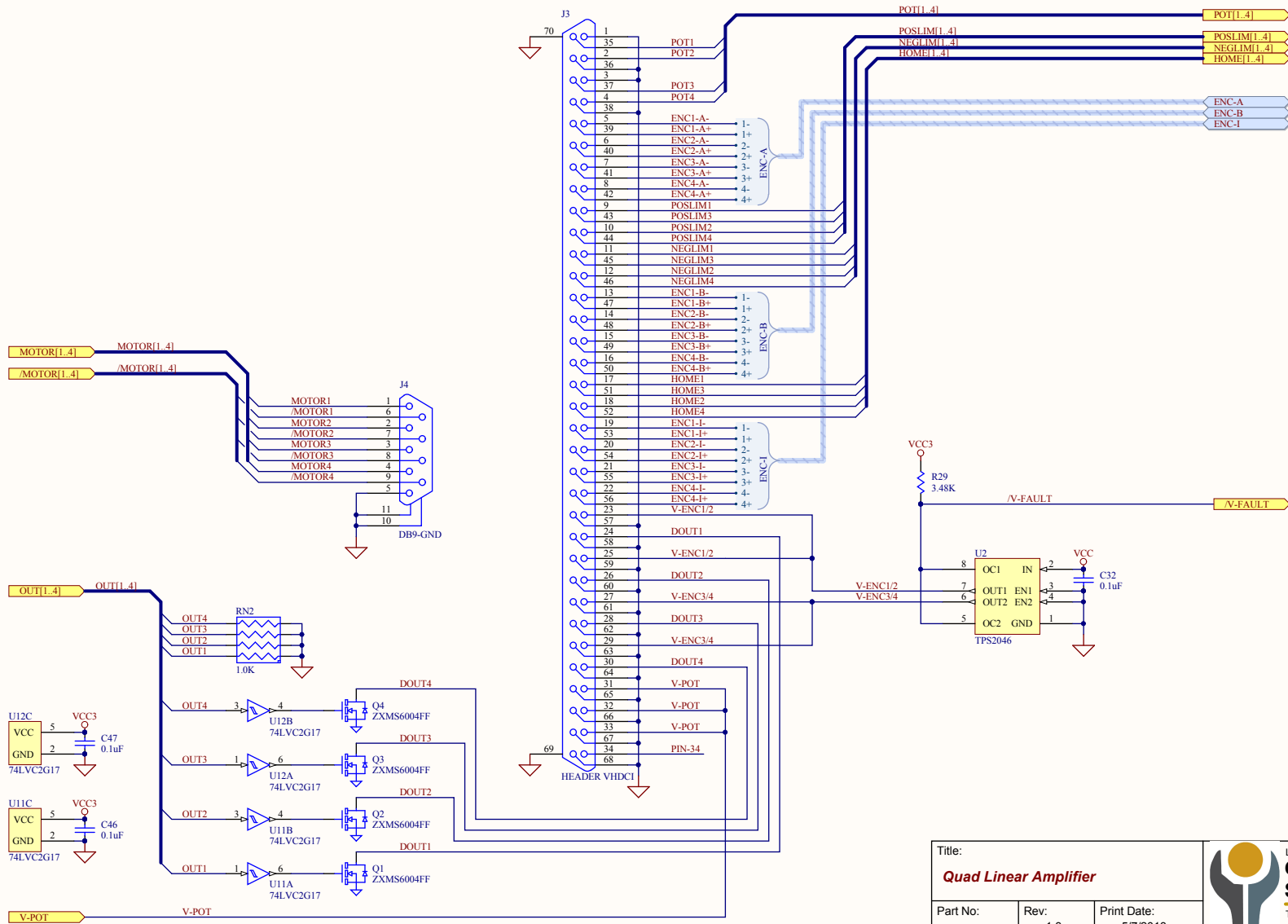


FPGA Board, EEPROMs & Temperature Sensors

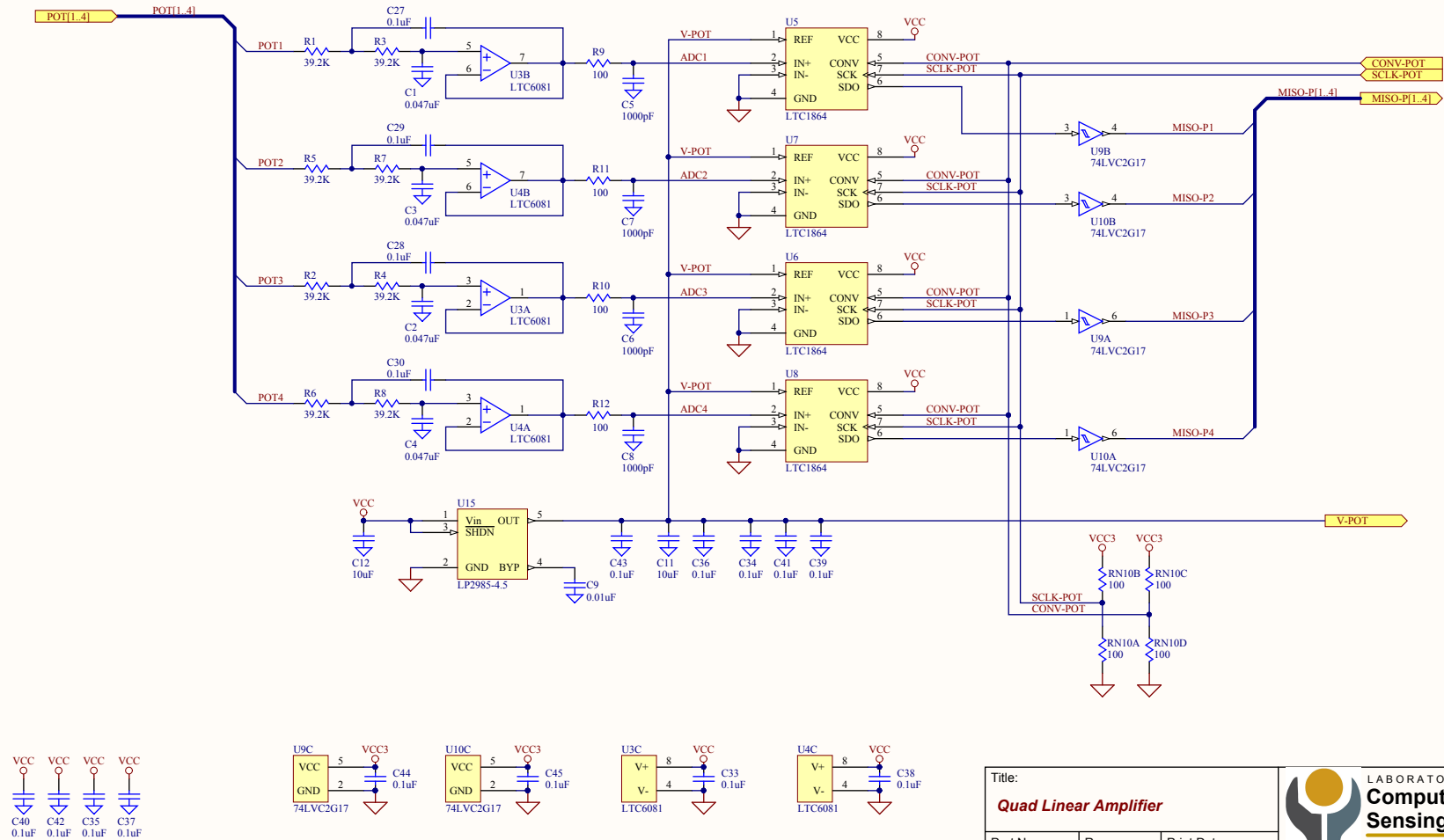


Robot Connectors



Potentiometer Interface

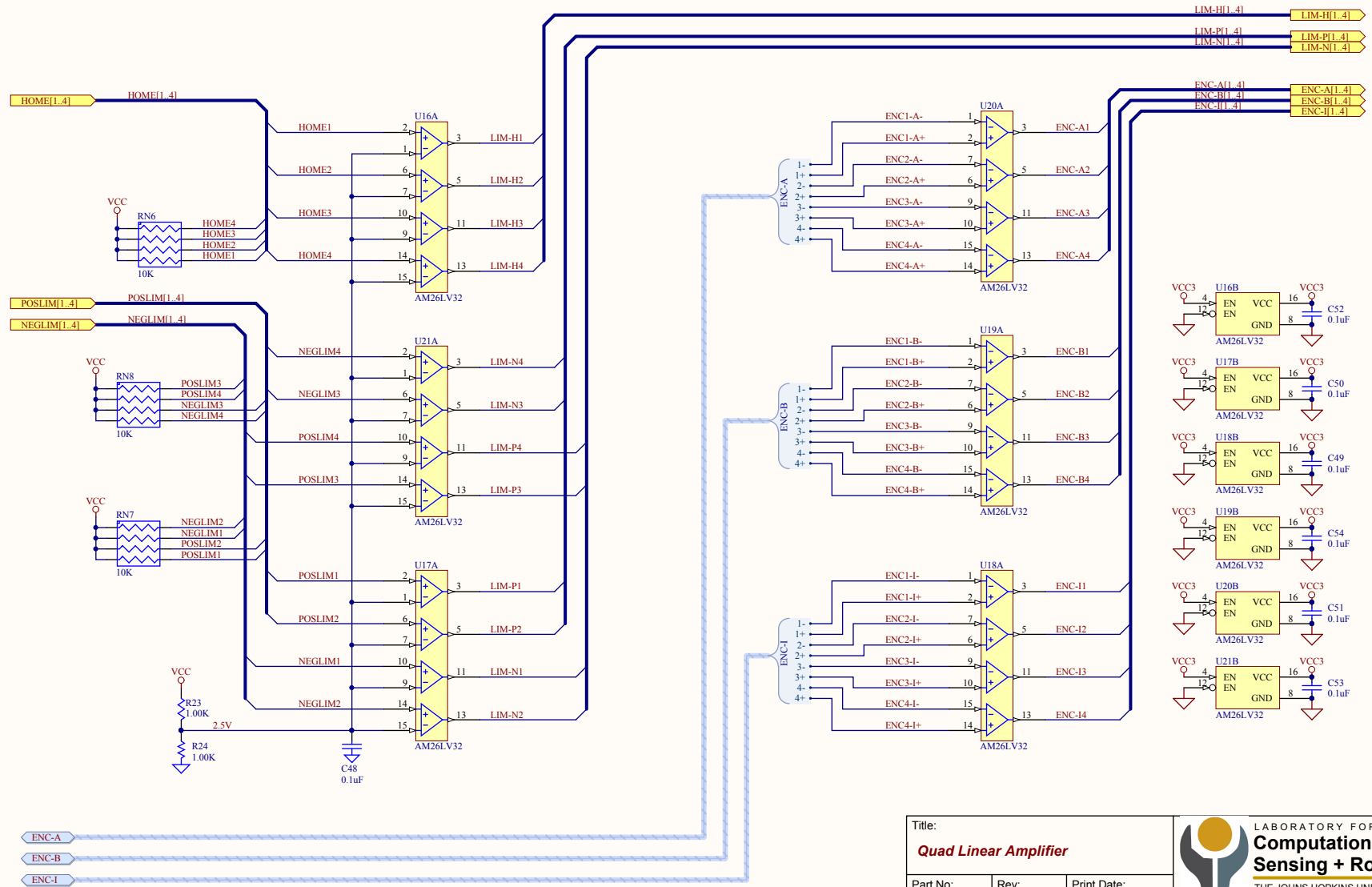
Fc: 60Hz
Gain: 1.000
Type: Butterworth



Quad Linear Amplifier
Drawing Title:
1.3 Rev:
4 Sheet:

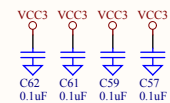
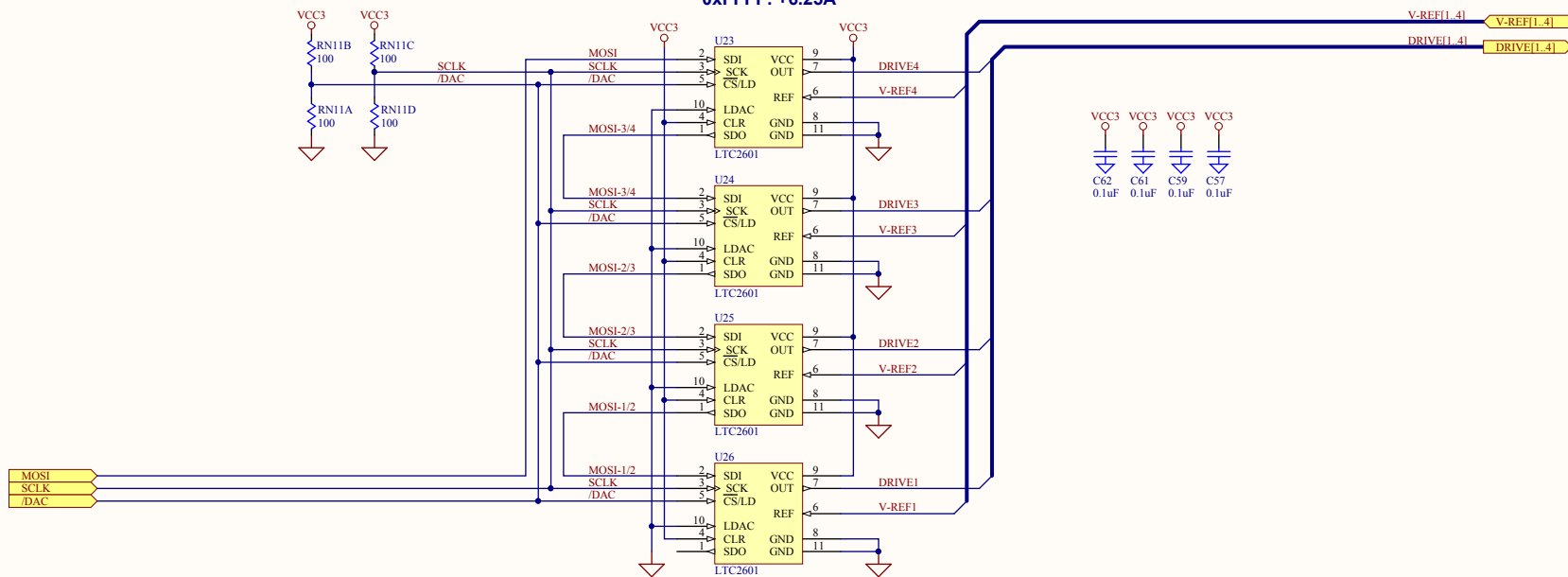
| | | | |
|--|-------------|-------------------------|---|
| Title: Quad Linear Amplifier | | |  LABORATORY FOR Computational Sensing + Robotics THE JOHNS HOPKINS UNIVERSITY http://lcsr.jhu.edu |
| Part No: | Rev: 1.3 | Print Date: 5/7/2013 | |
| File Name: S04.SchDoc | | Sheet 4 of 9 | |

Encoder & Limit Switch Interface

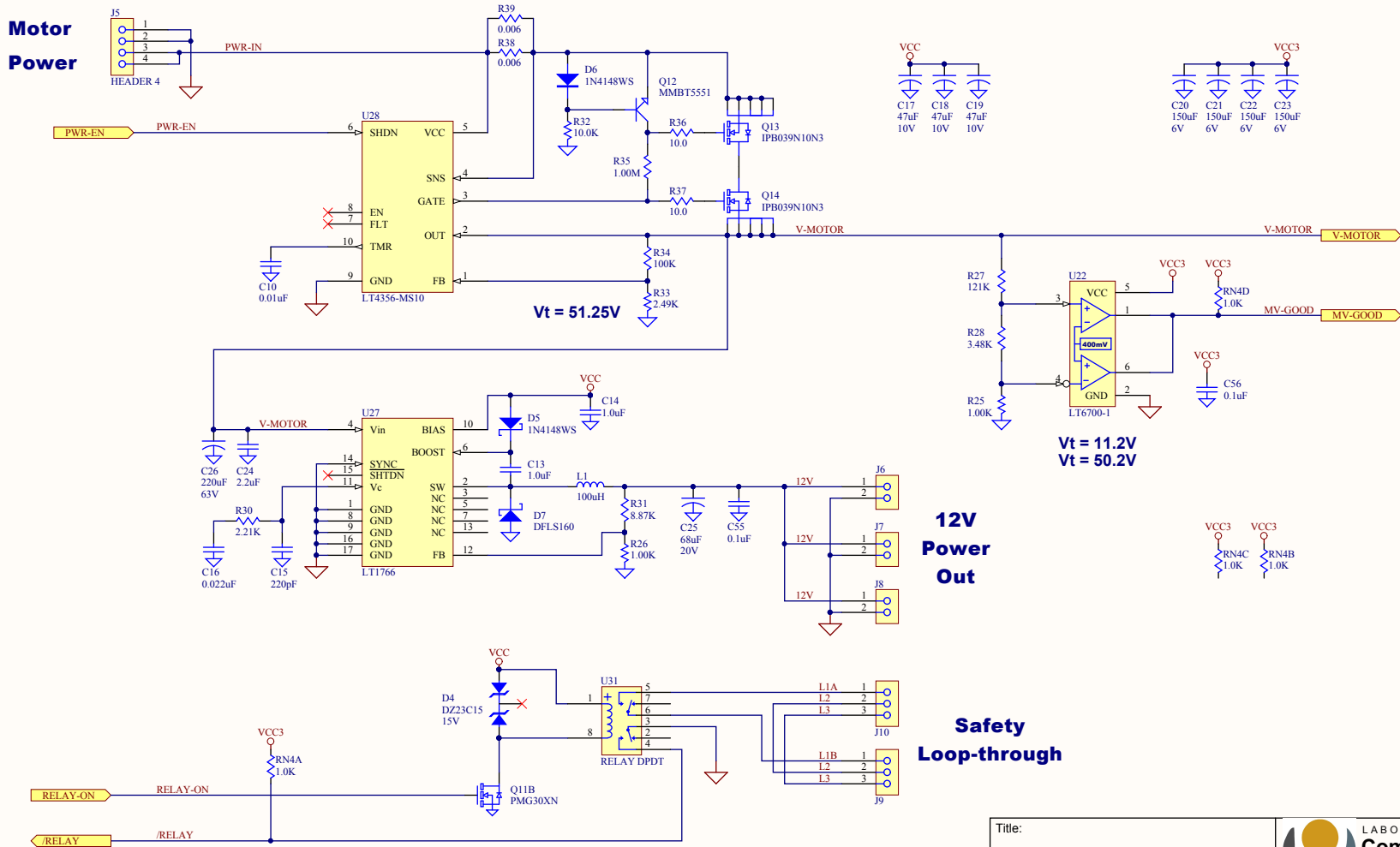


Drive DACs

Drive Gain:
 0x0000: -6.25A
 0x8000: 0.00A
 0xFFFF: +6.25A



Power Connectors, Power Supplies



A



C



F



Motor Driver

