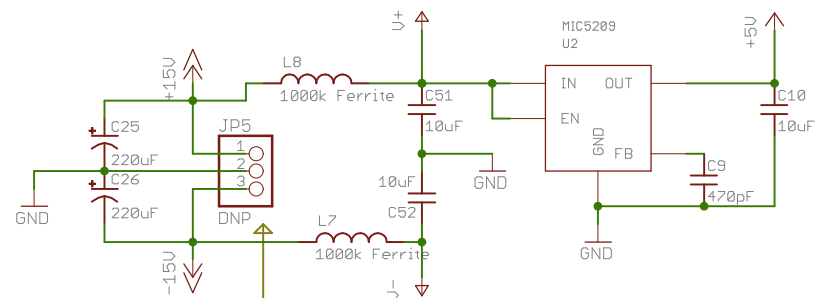
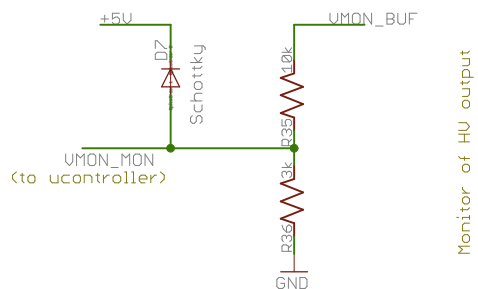
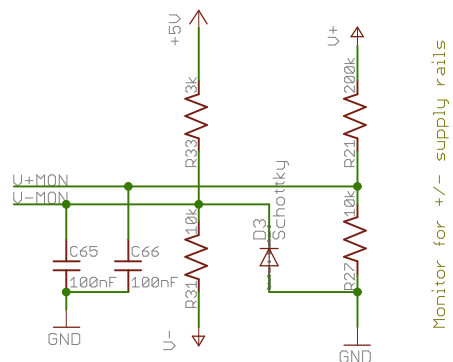


With $r31=10k$ and $r33=3k$
the monitor voltage for
presence of -15 is 0.384 V

With $R21=61.9k$ and $R27=3k$
the +15 monitor goes to 0.693V

with 250V output the monitor
goes to 1.133V using a
partition between 10k and 3k
(R35 and R36)



Power/filtering/monitor

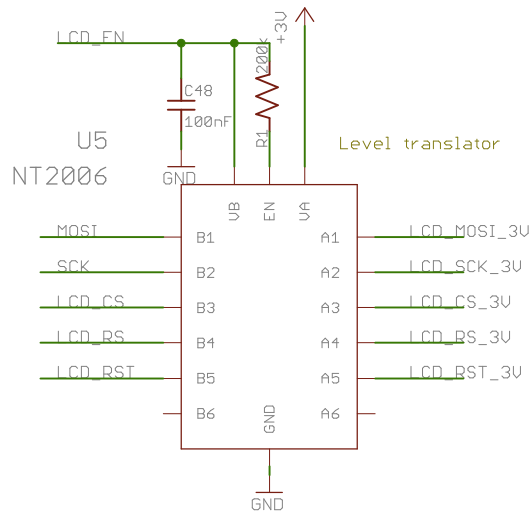
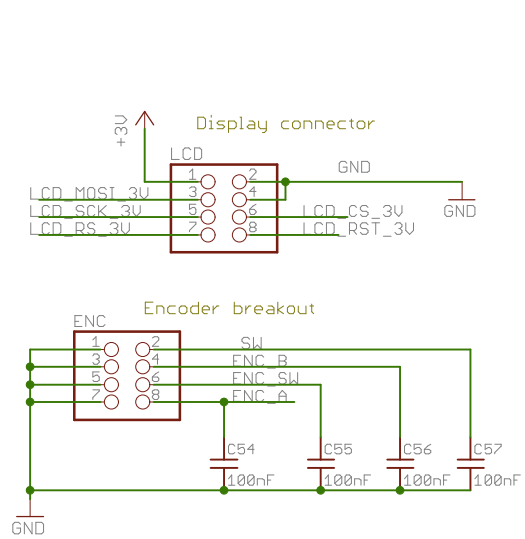
TITLE: Eurocard-HV-piezo-driver

Document Number:

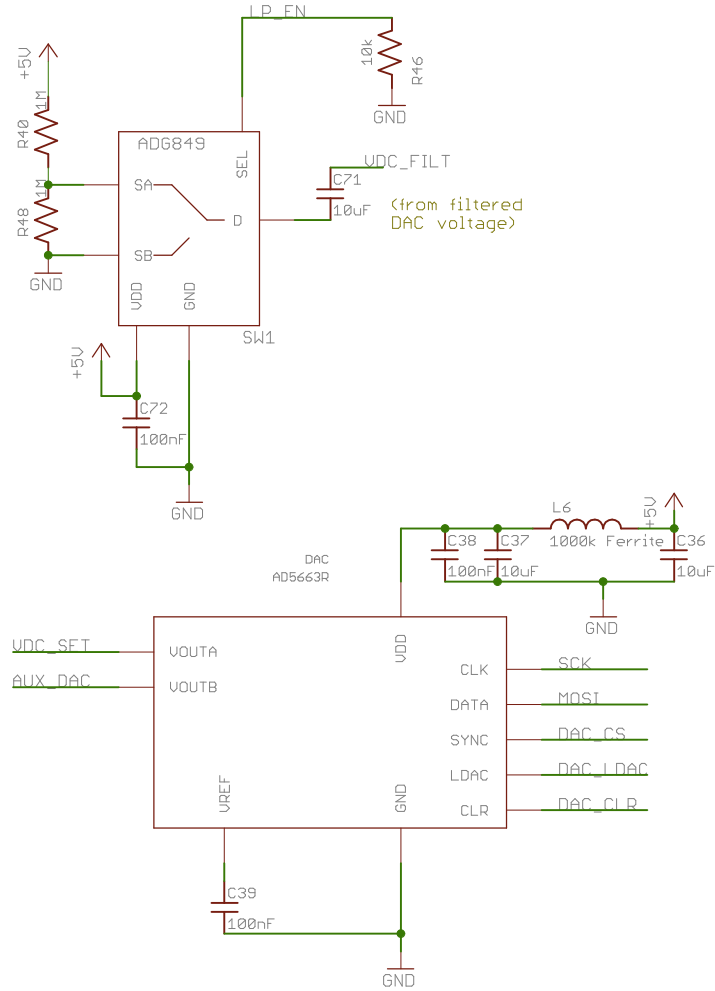
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Date: 1/23/17 7:30 PM

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bias at 2.5V to keep switch
biased appropriately.



Digital/peripherals

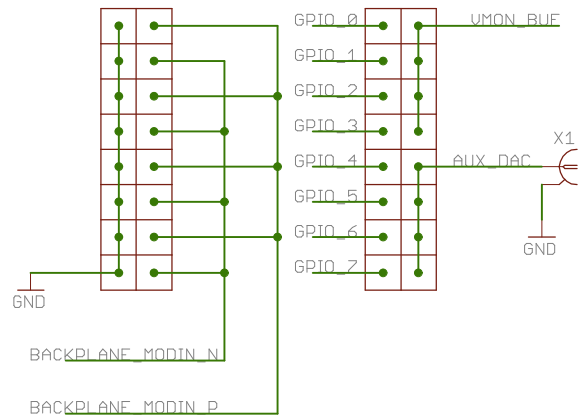
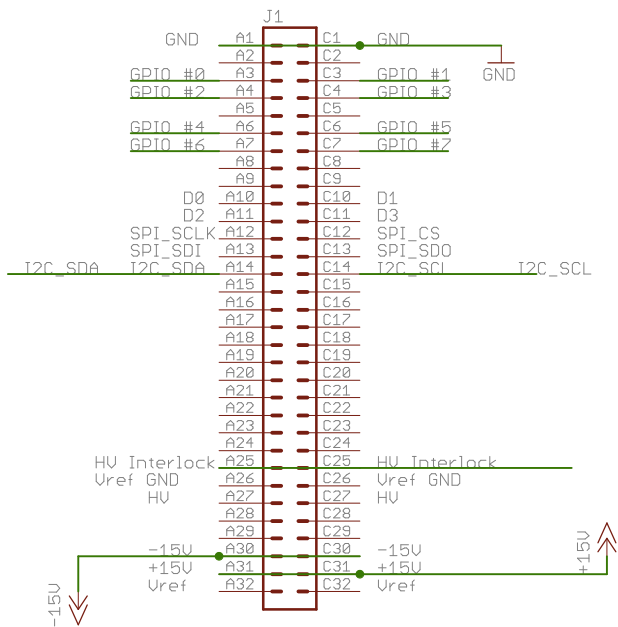
TITLE: Eurocard-HV-piezo-driver

Document Number:

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Date: 1/23/17 7:30 PM

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Extra parts

53404-ND (jumper)

UMC button for optional connection via frontpanel

FID1
FIDUCIAL-1.0MM

FID2
FIDUCIAL-1.0MM

FID3
FIDUCIAL-1.0MM

FID4
FIDUCIAL-1.0MM

Backplane signal/power

TITLE: Eurocard-HV-piezo-driver

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