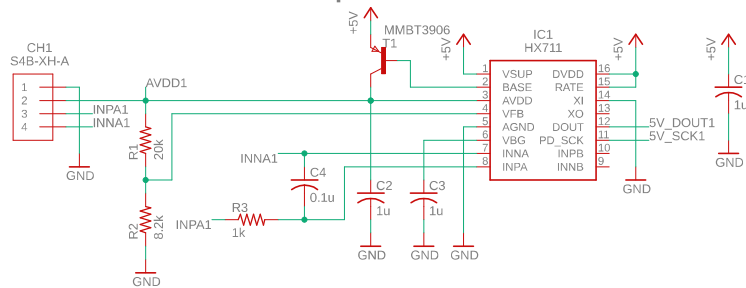
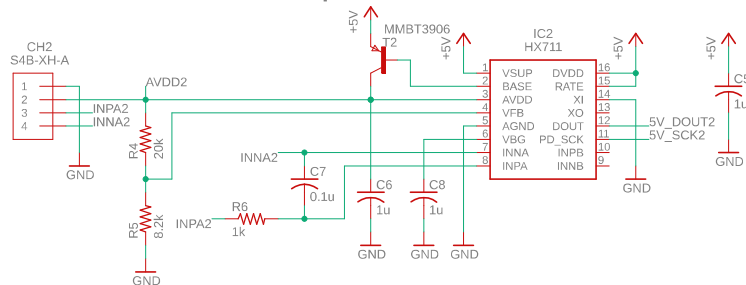


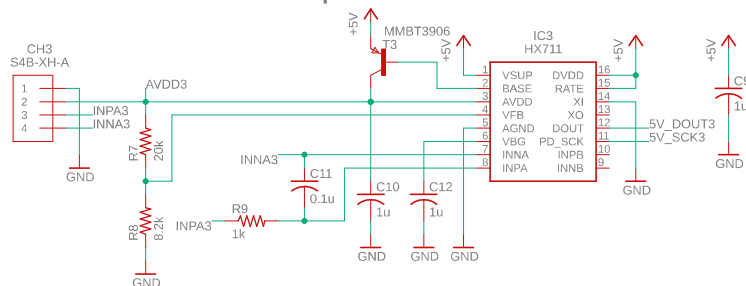
## CH1 Load Cell Amplifier



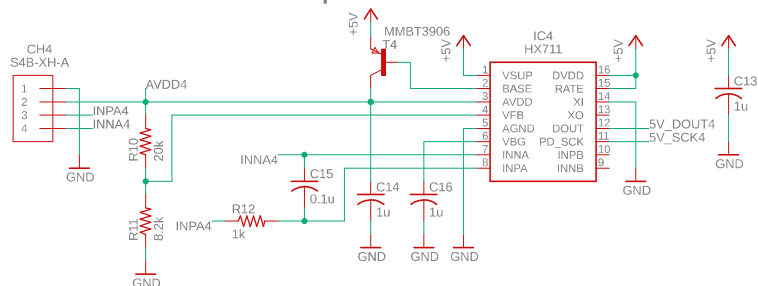
## CH2 Load Cell Amplifier



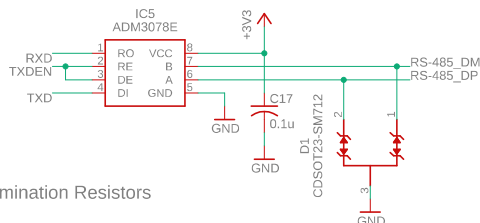
## CH3 Load Cell Amplifier



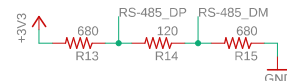
## CH4 Load Cell Amplifier



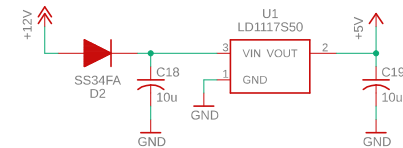
## Serial / RS-485 Conv.



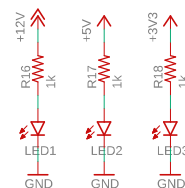
### Termination Resistors



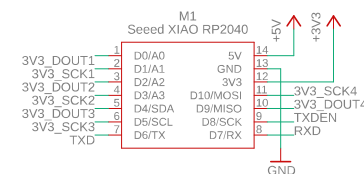
## Powers Generation



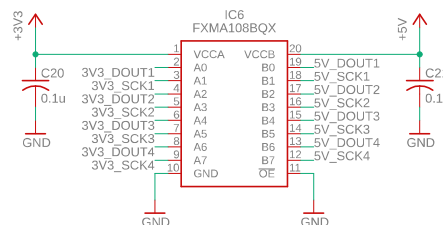
## State LEDs (Option)



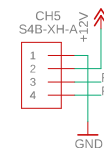
## Micro Controller



## Level Translator between 3.3V and 5V



## Power and RS-485 Connect



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**Title:** Quad Load Cell Amplifier to RS-485 Conv. Module

**Design by:** Masato Kubotera

**Rev.:** 1

**Date:** April 22, 2023

**Sheet:** 1/1