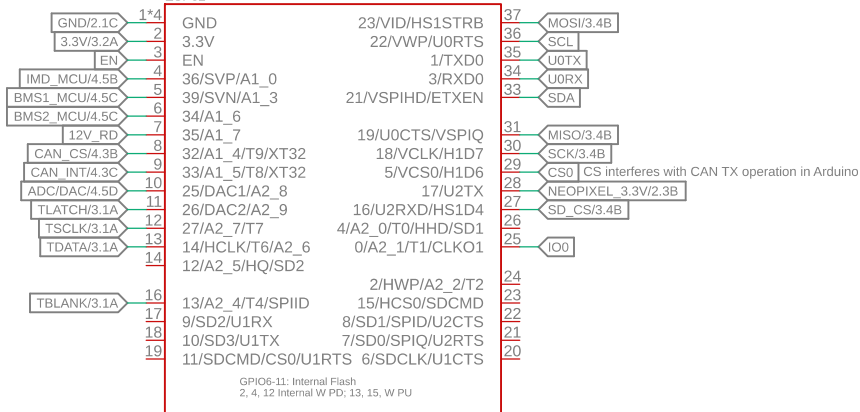
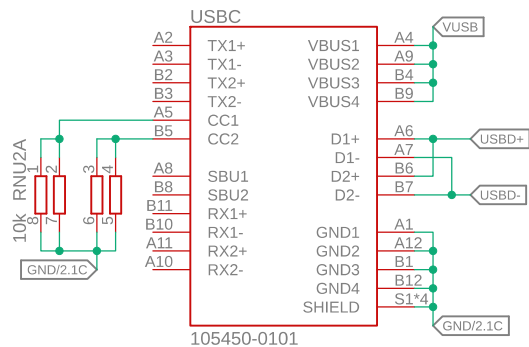
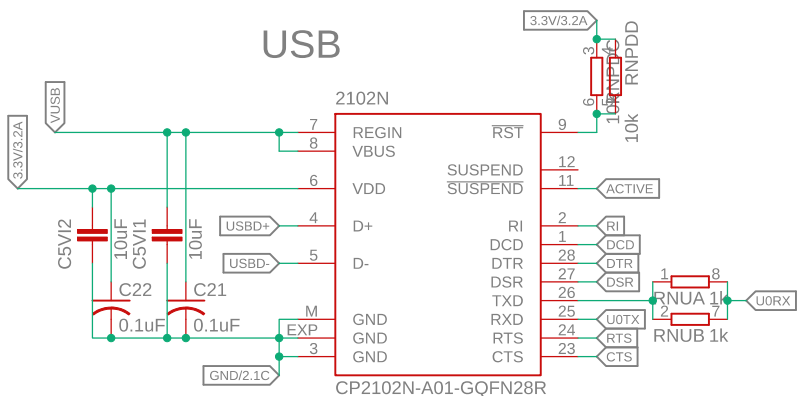


ESP32

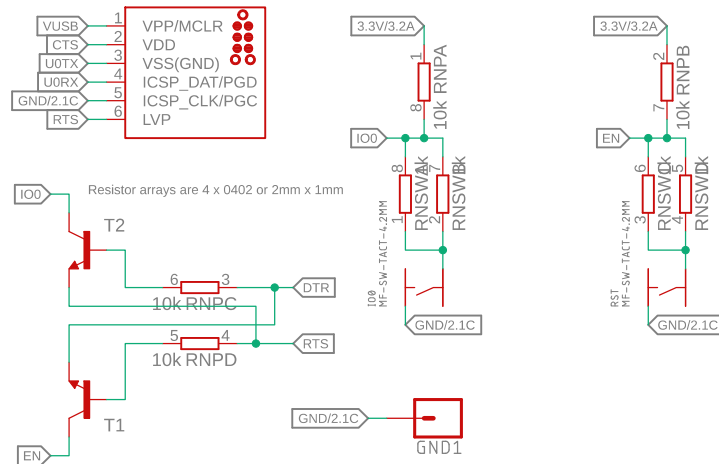
See <https://randomnerdtutorials.com/esp32-pinout-reference-gpios/>
ESP32



USB

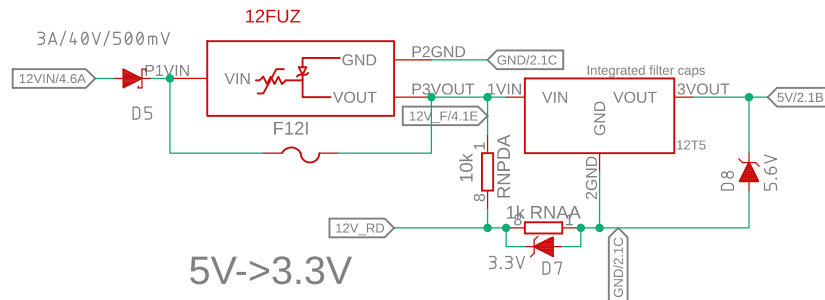


Programming

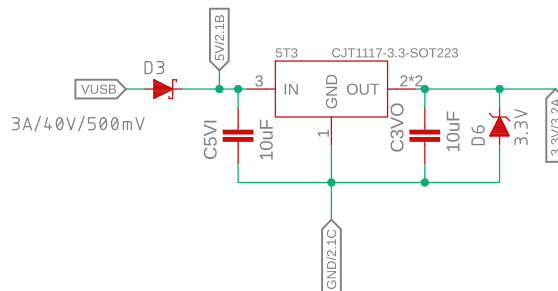


Power

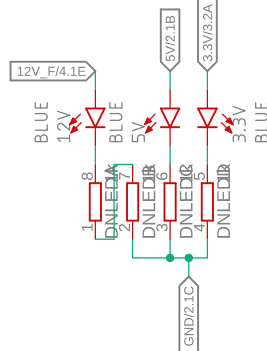
12V->5V



5V->3.3V



Power Indicators



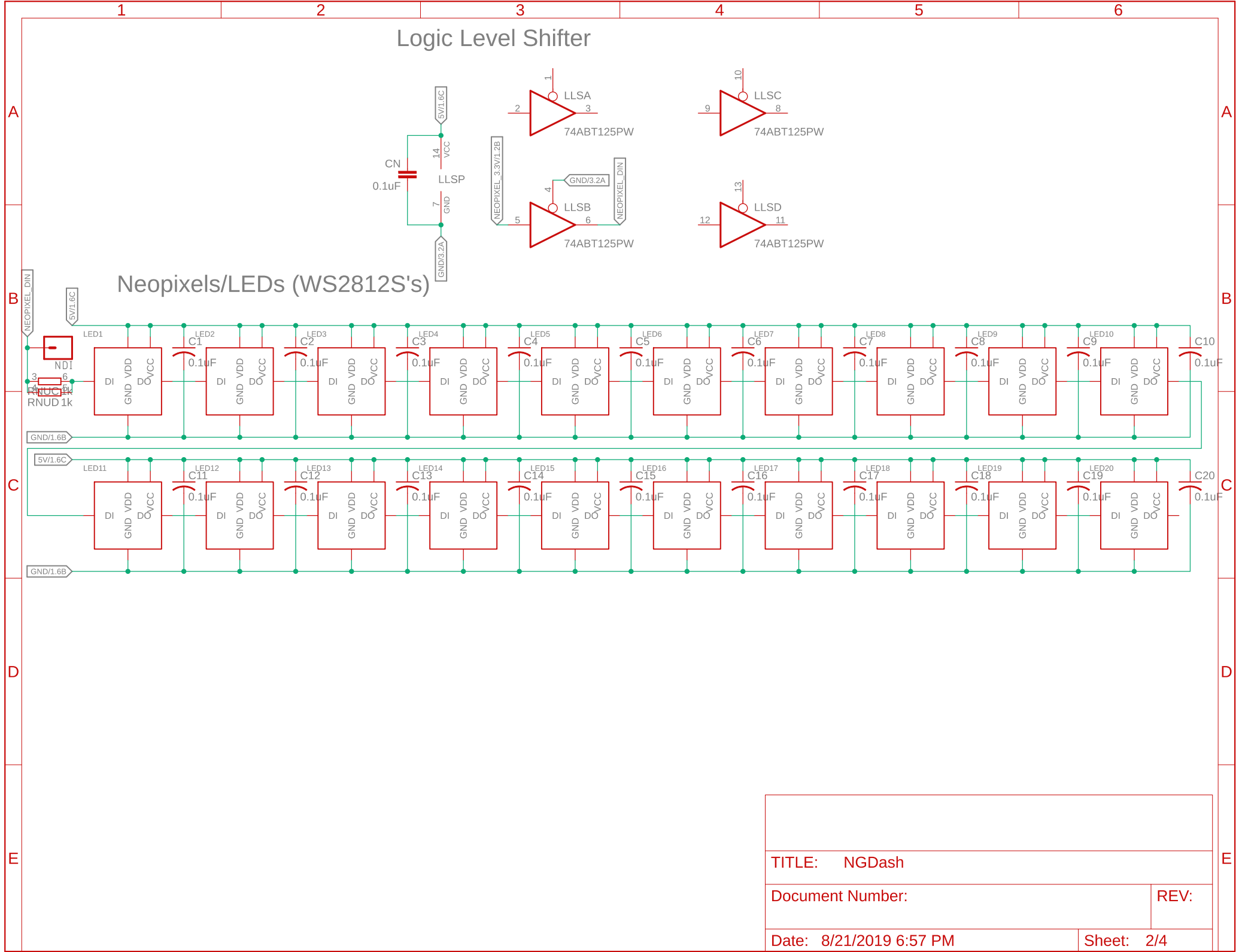
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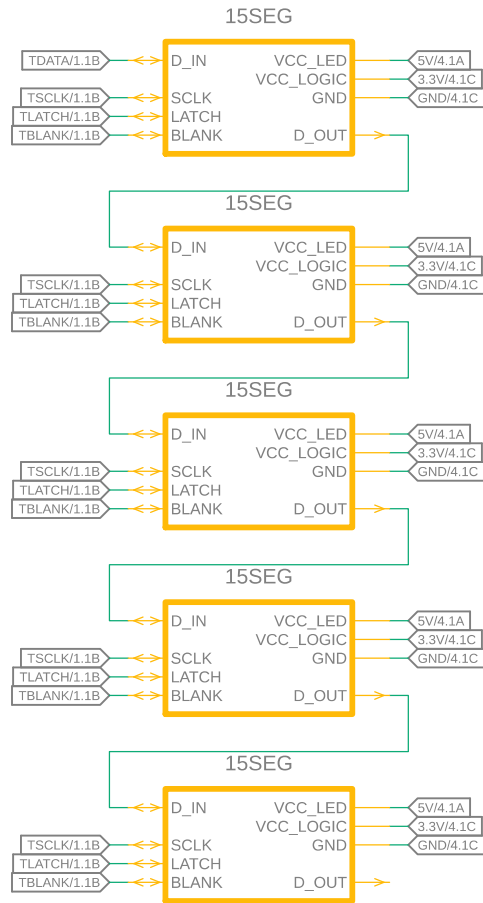
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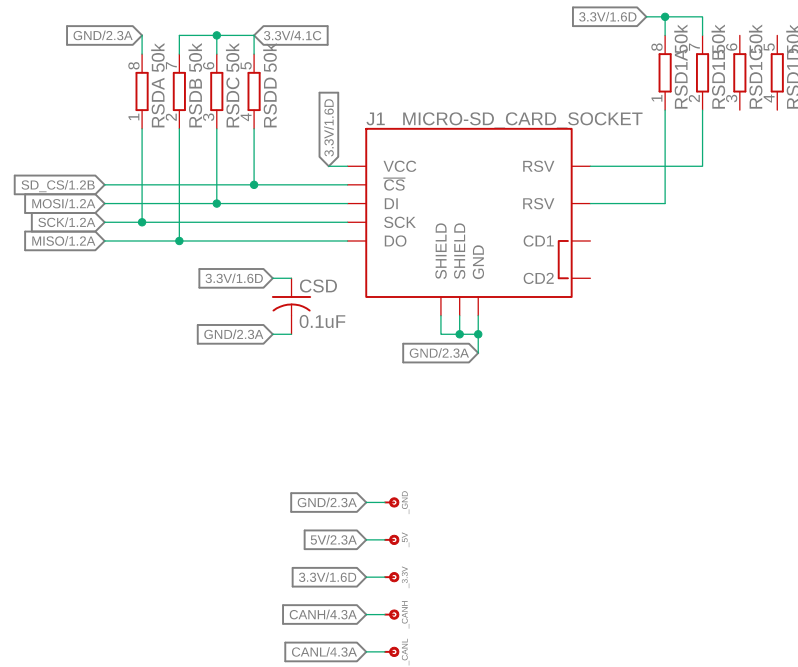
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Alphanumerics



uSD Card



TITLE: NGDash

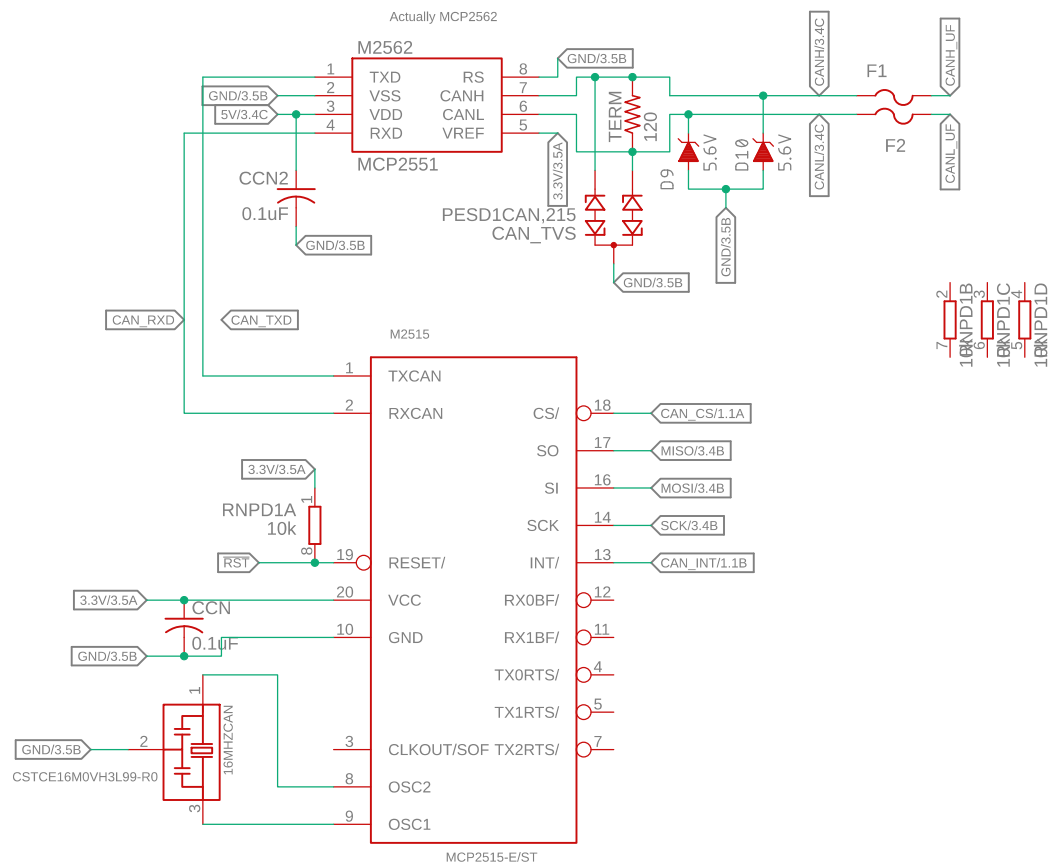
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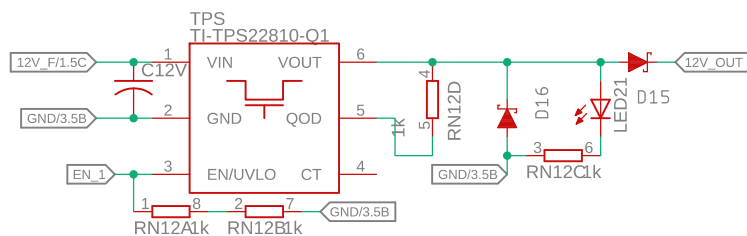
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Sheet: 3/4

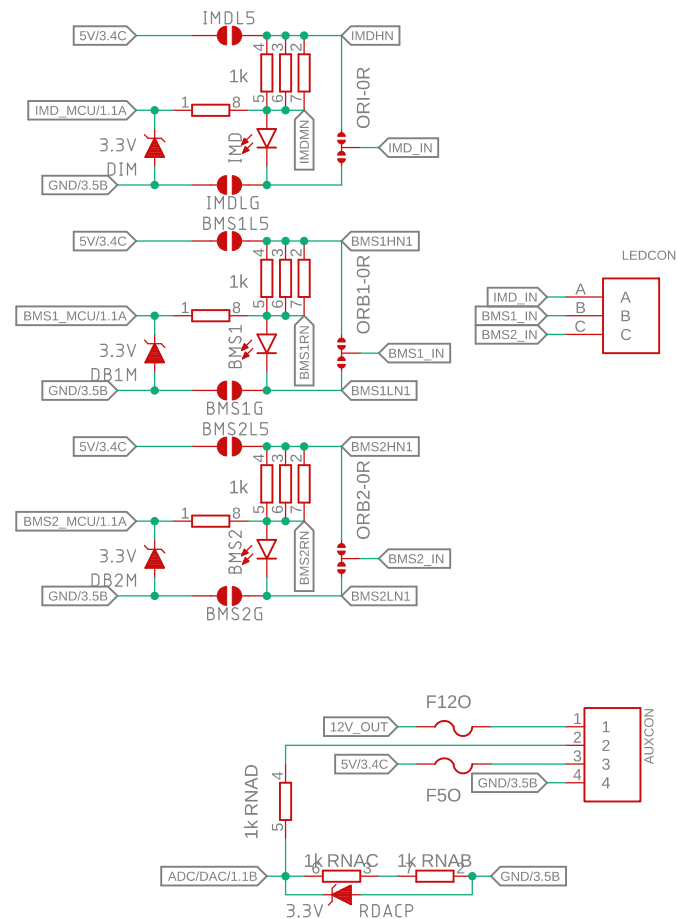
CAN Bus



12V Out



EV LED's



TITLE: NGDDash

Document Number:

REV:

Date: 8/21/2019 6:57 PM

Sheet: 4/4

