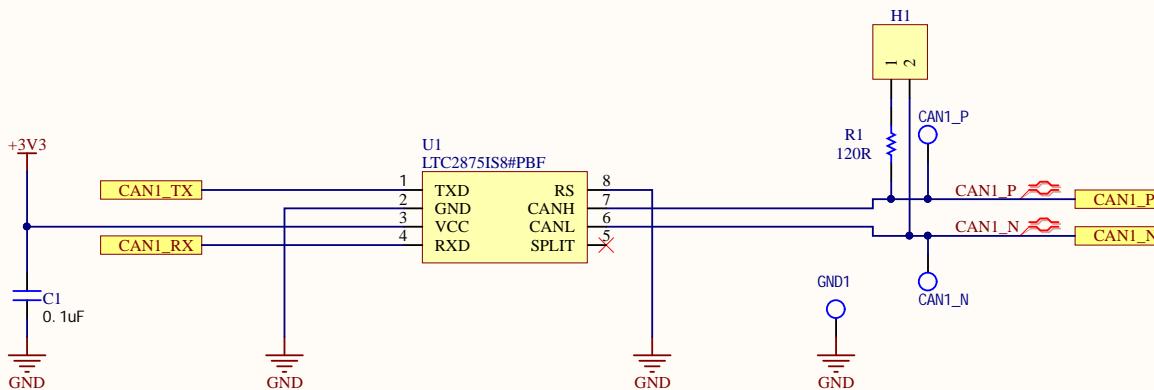


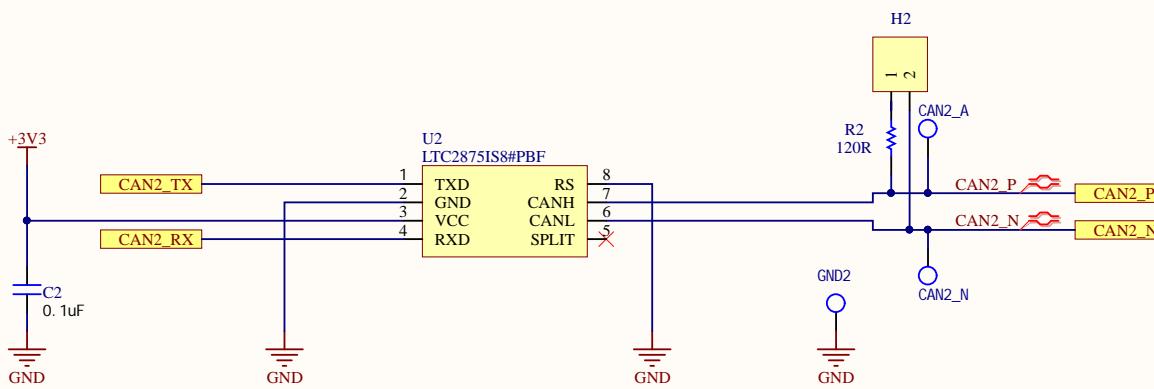
A

A



B

B

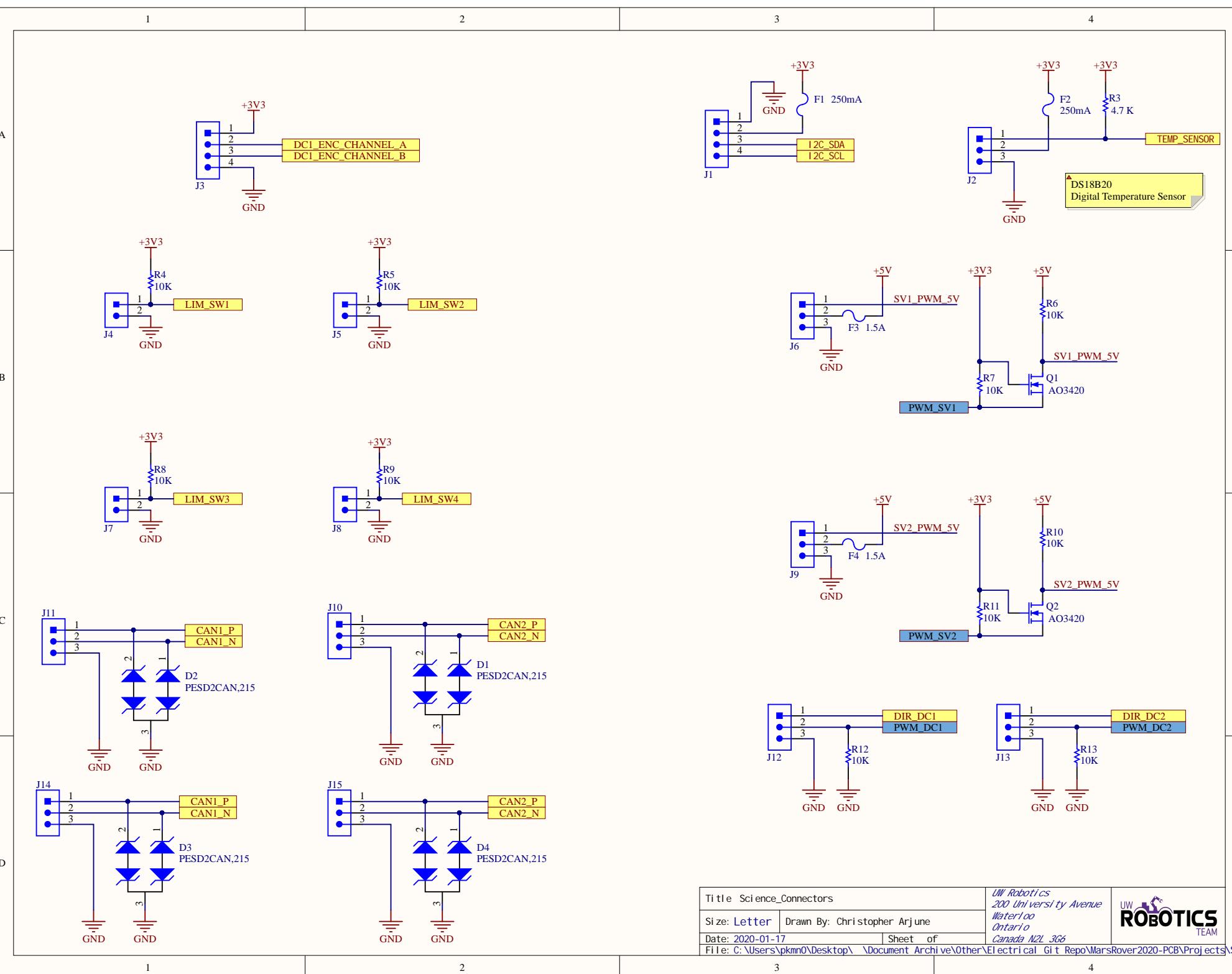


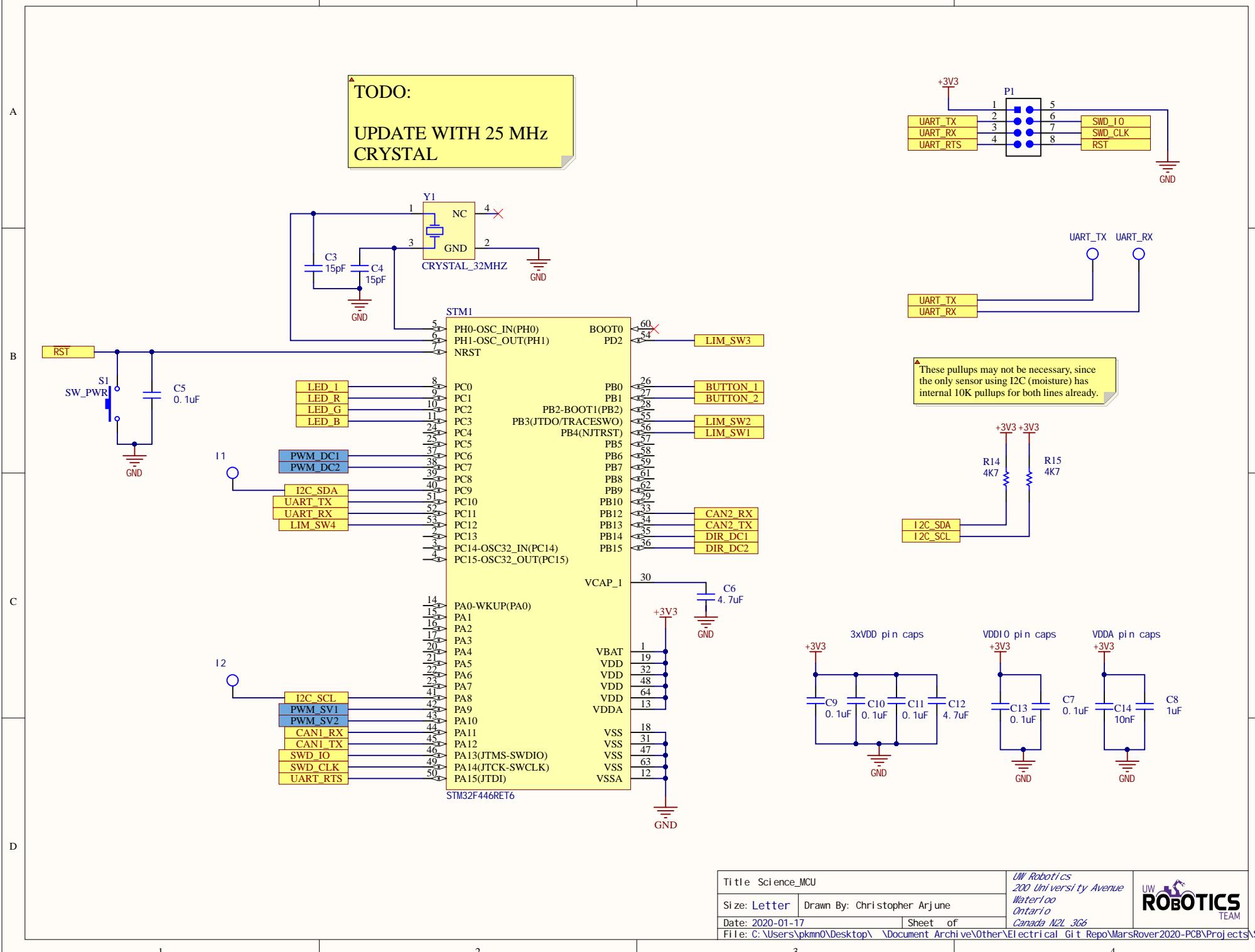
C

C

D

D





A

A

B

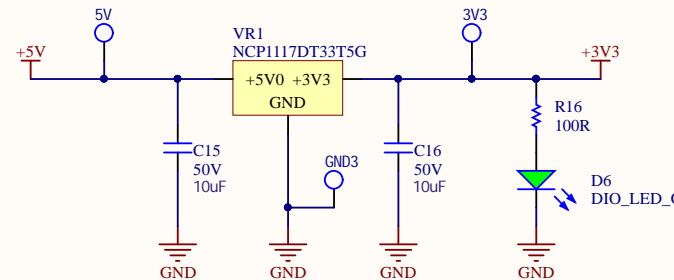
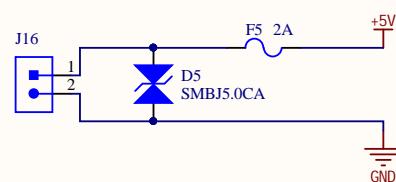
B

C

C

D

D



**TODO:**

- Replace tantalum caps with ceramics
- V2: Replace LDO with an LDO with less ESR requirements
- Explore adding bulk capacitor

