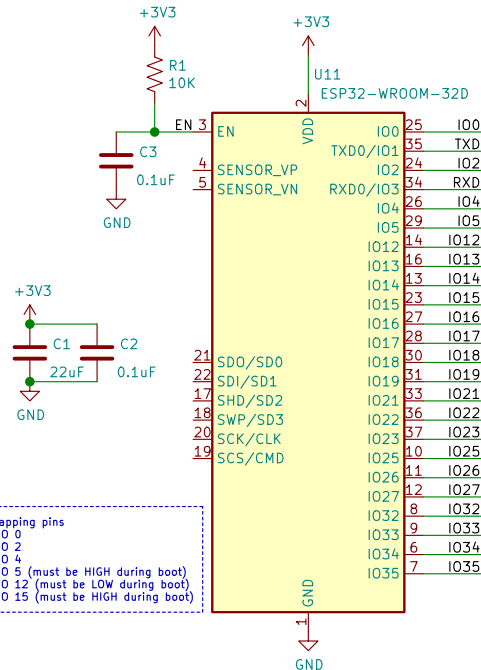
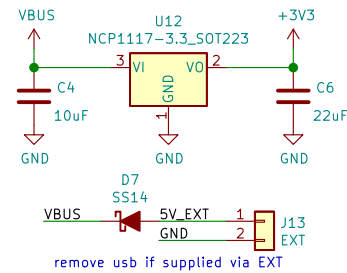


ESP32

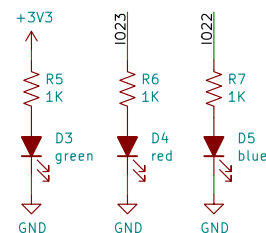


GPIOs 34 to 39 are GPIOs - input only pins!

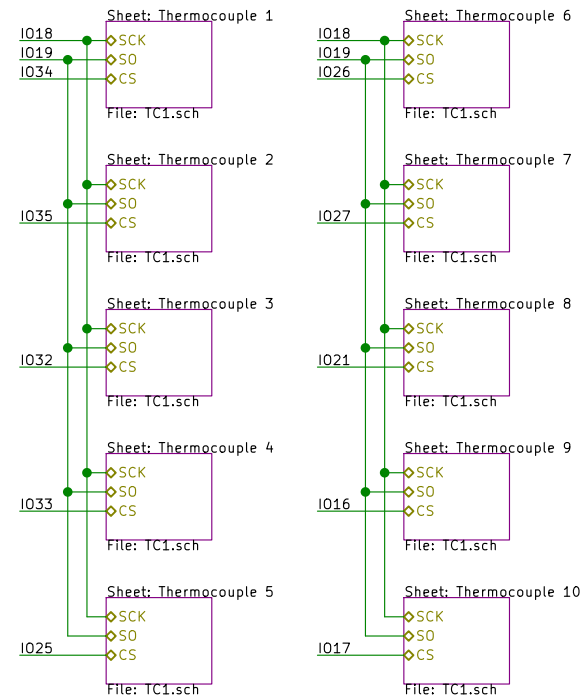
VREG



LED

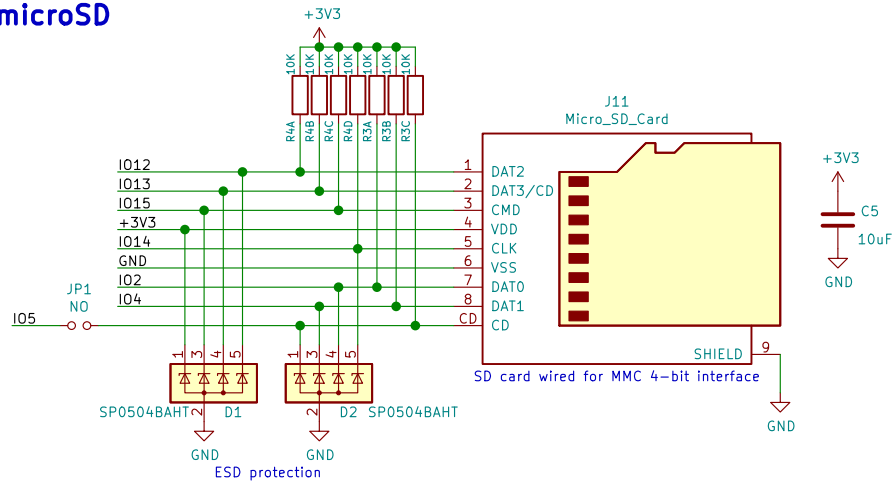


Thermocouple interface



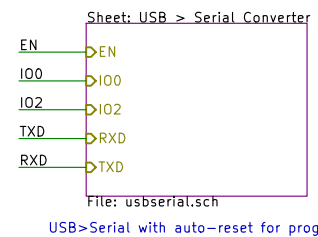
Warning IO34 and IO35 are inputs only!
They cannot drive the CS pins on Th1 & Th2.
The workaround is to connect these CS pins to IO22 and IO23

microSD



Warning these ESD diodes seem to be causing trouble with accessing the SD card interface. Leave these unpopulated!

USB>Serial



USB>Serial with auto-reset for prog

- H1 MountingHole
- H2 MountingHole
- H3 MountingHole
- FID1 Fiducial
- FID2 Fiducial
- FID3 Fiducial



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File: logger.sch

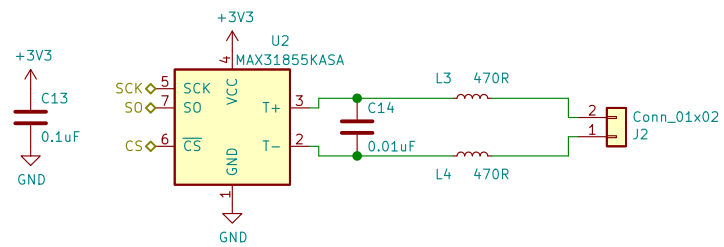
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Rev: A

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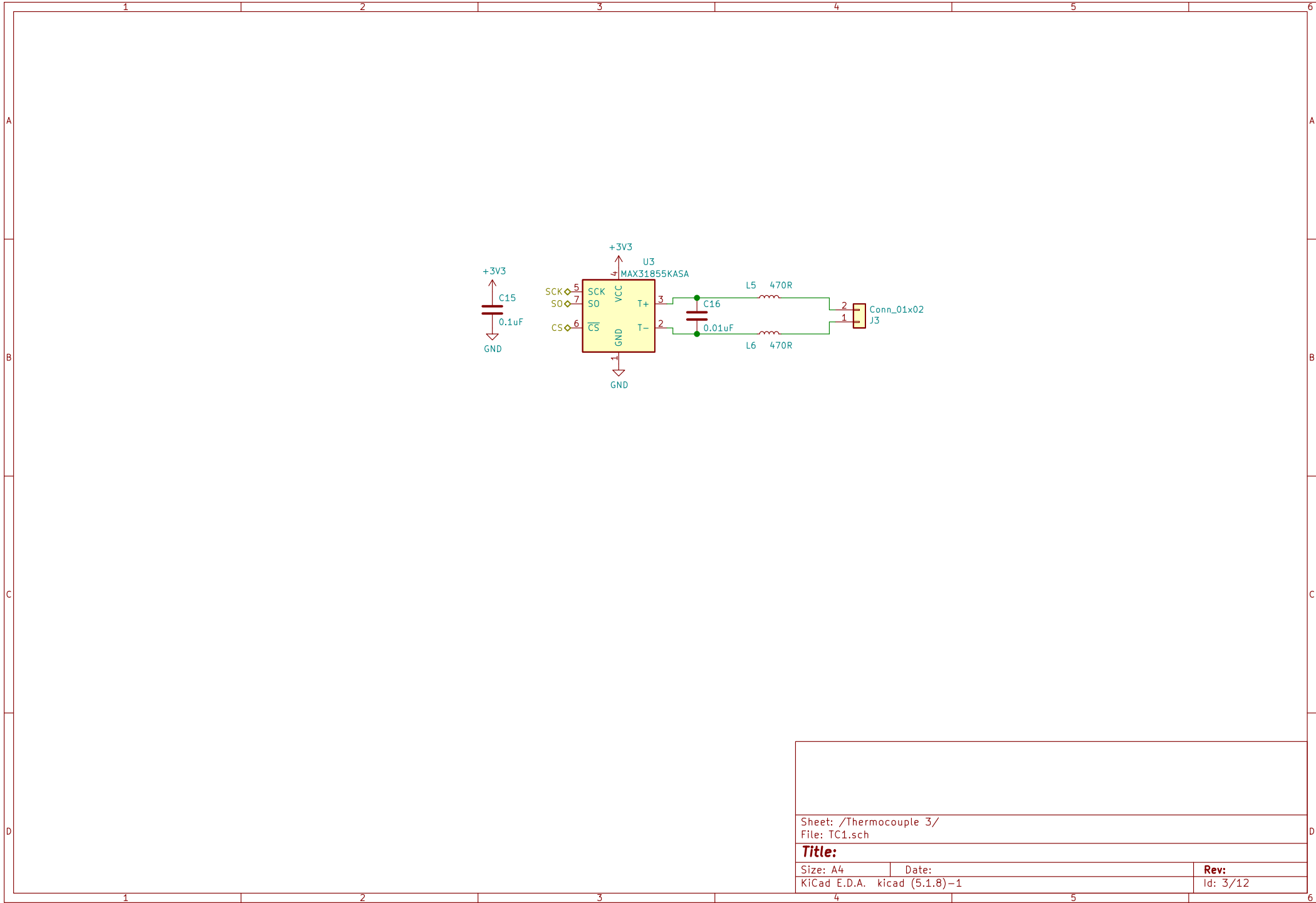


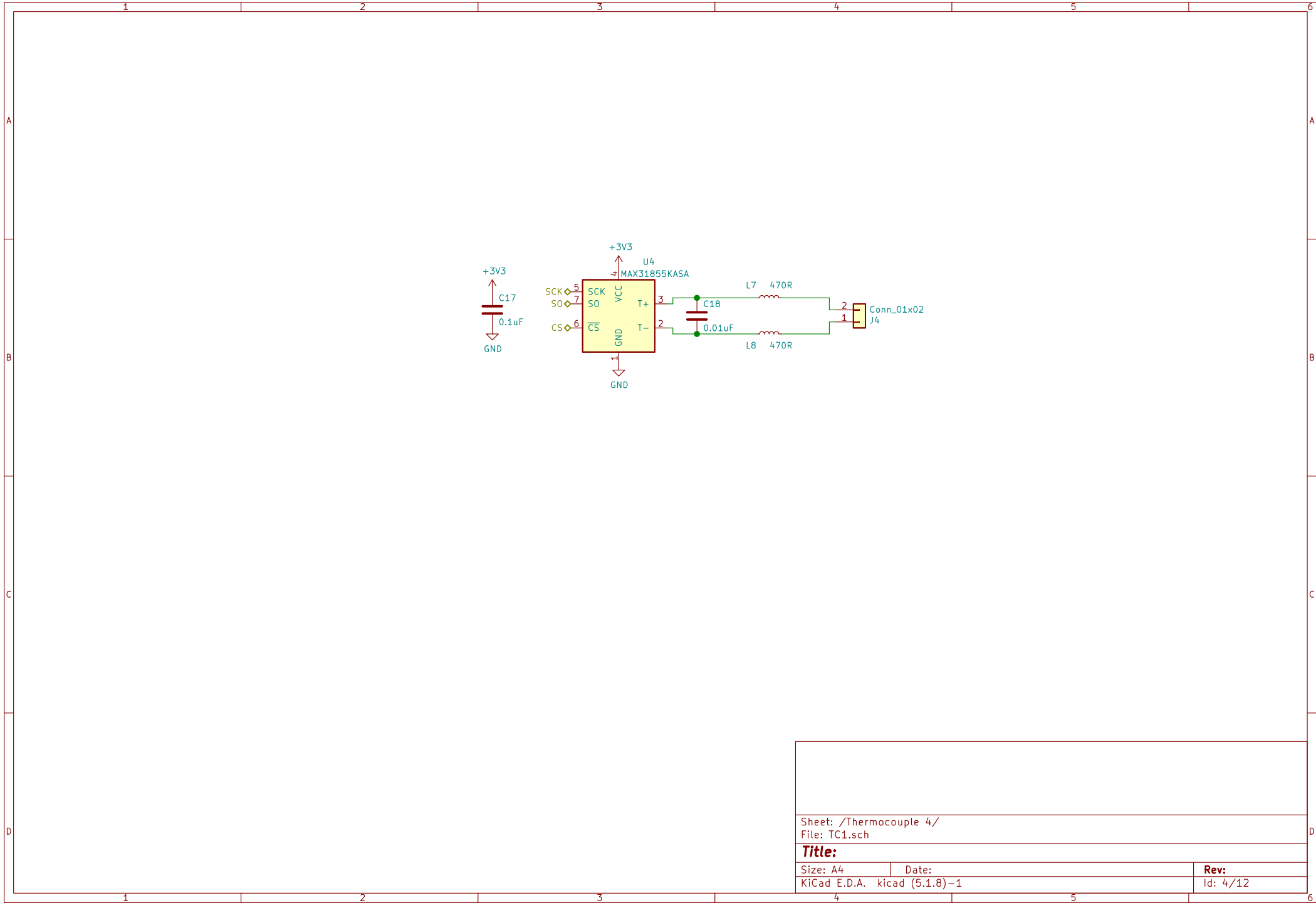
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Rev:
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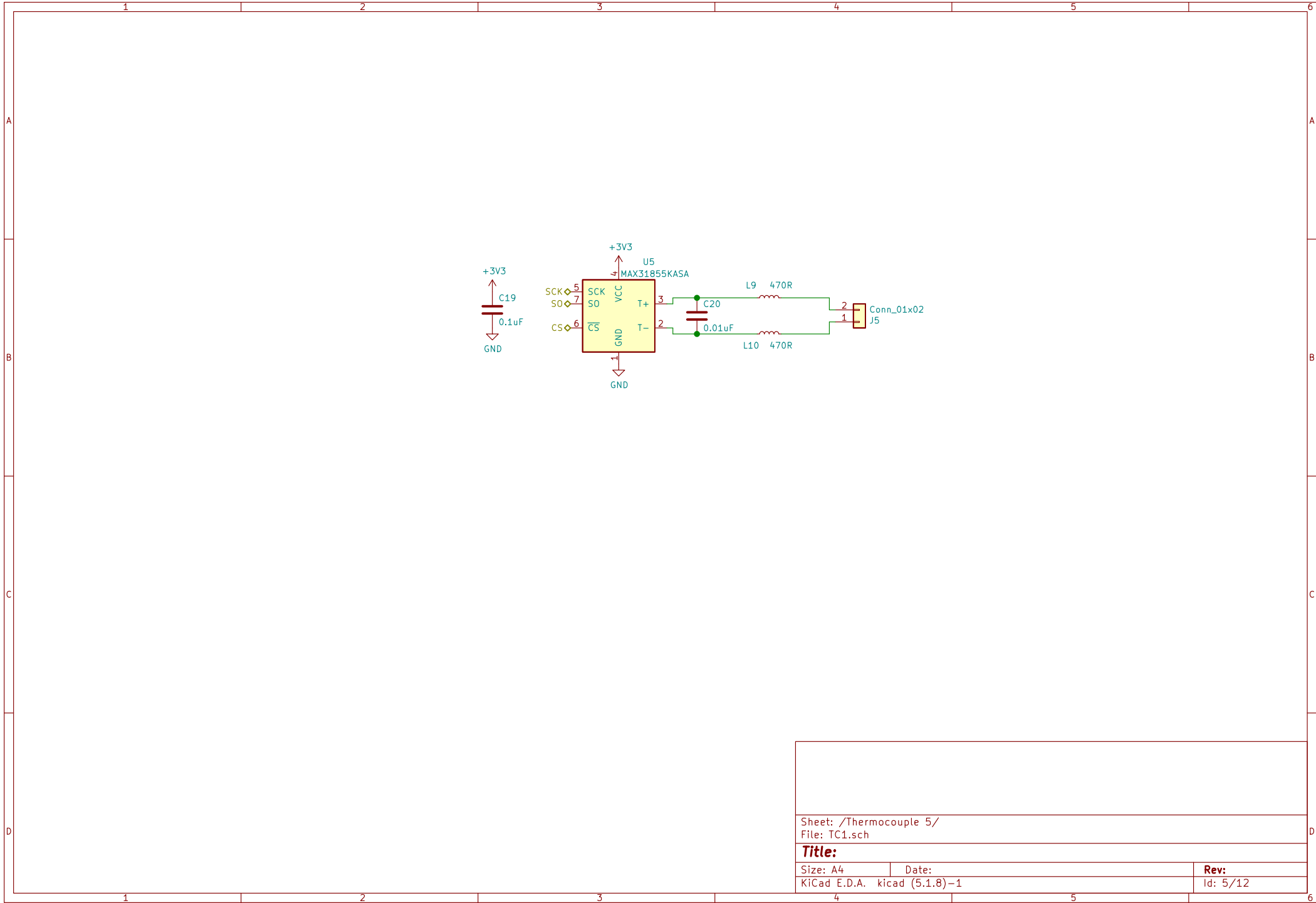
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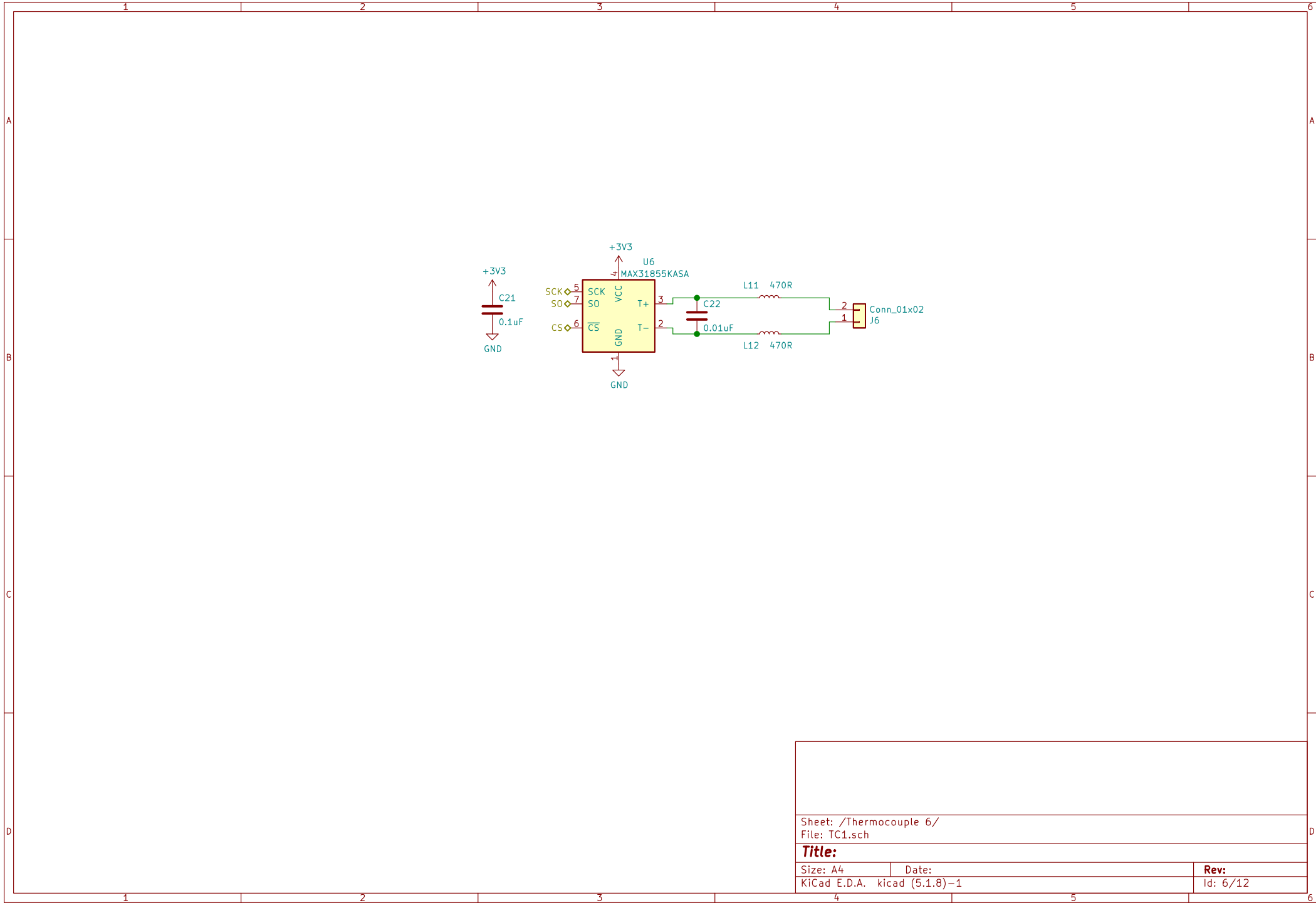
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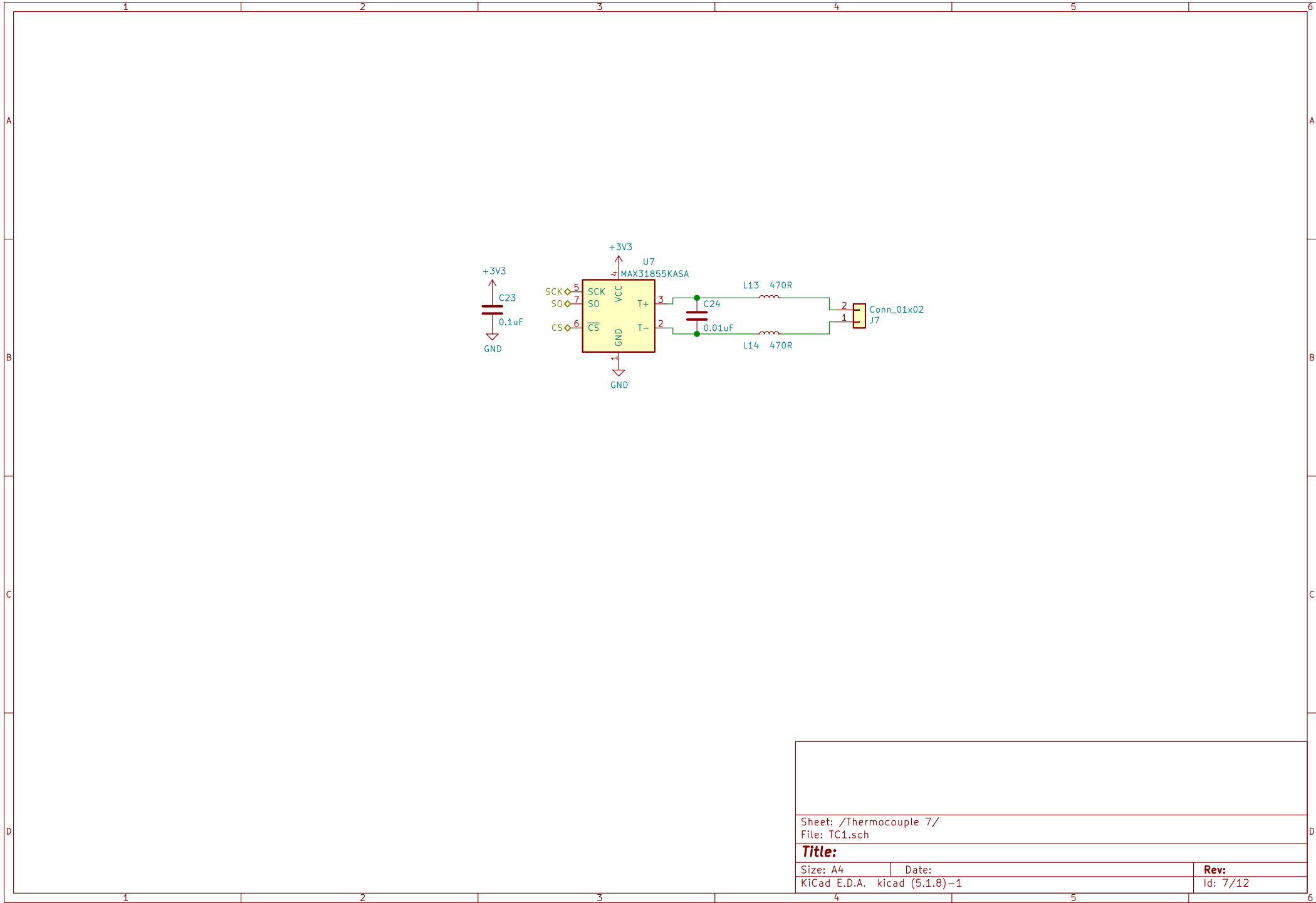
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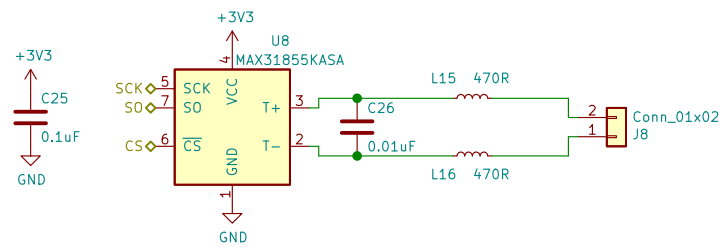
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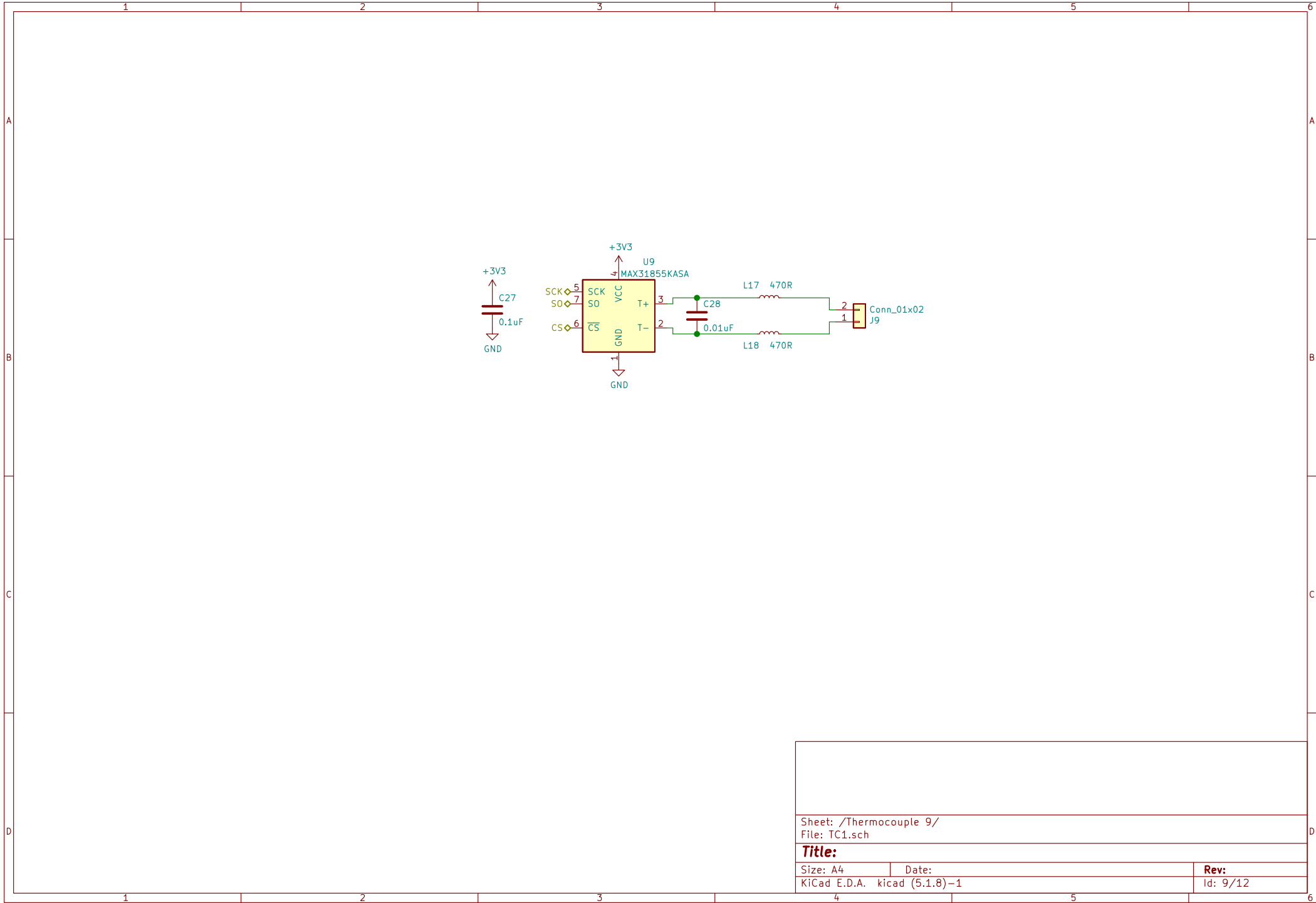


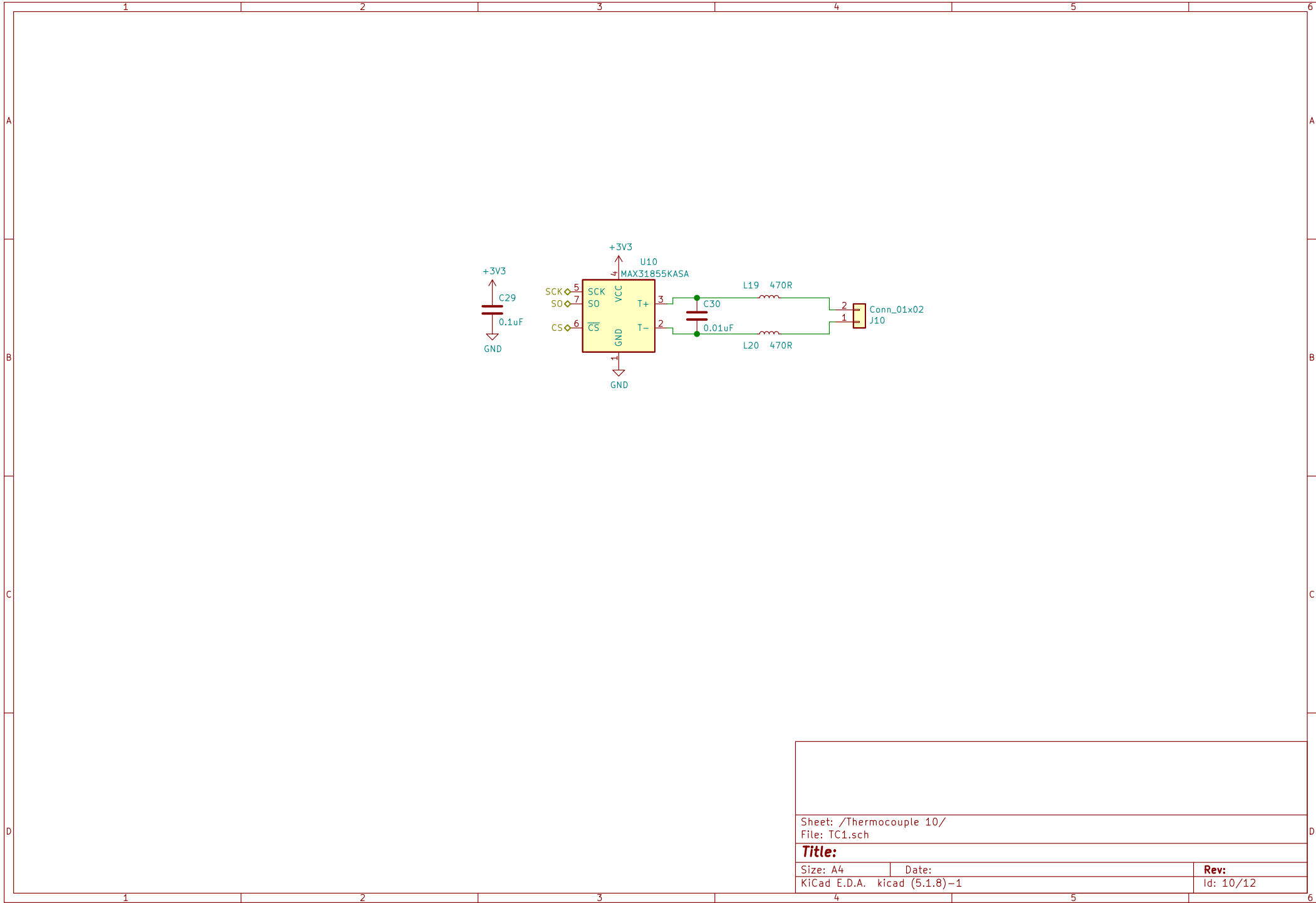
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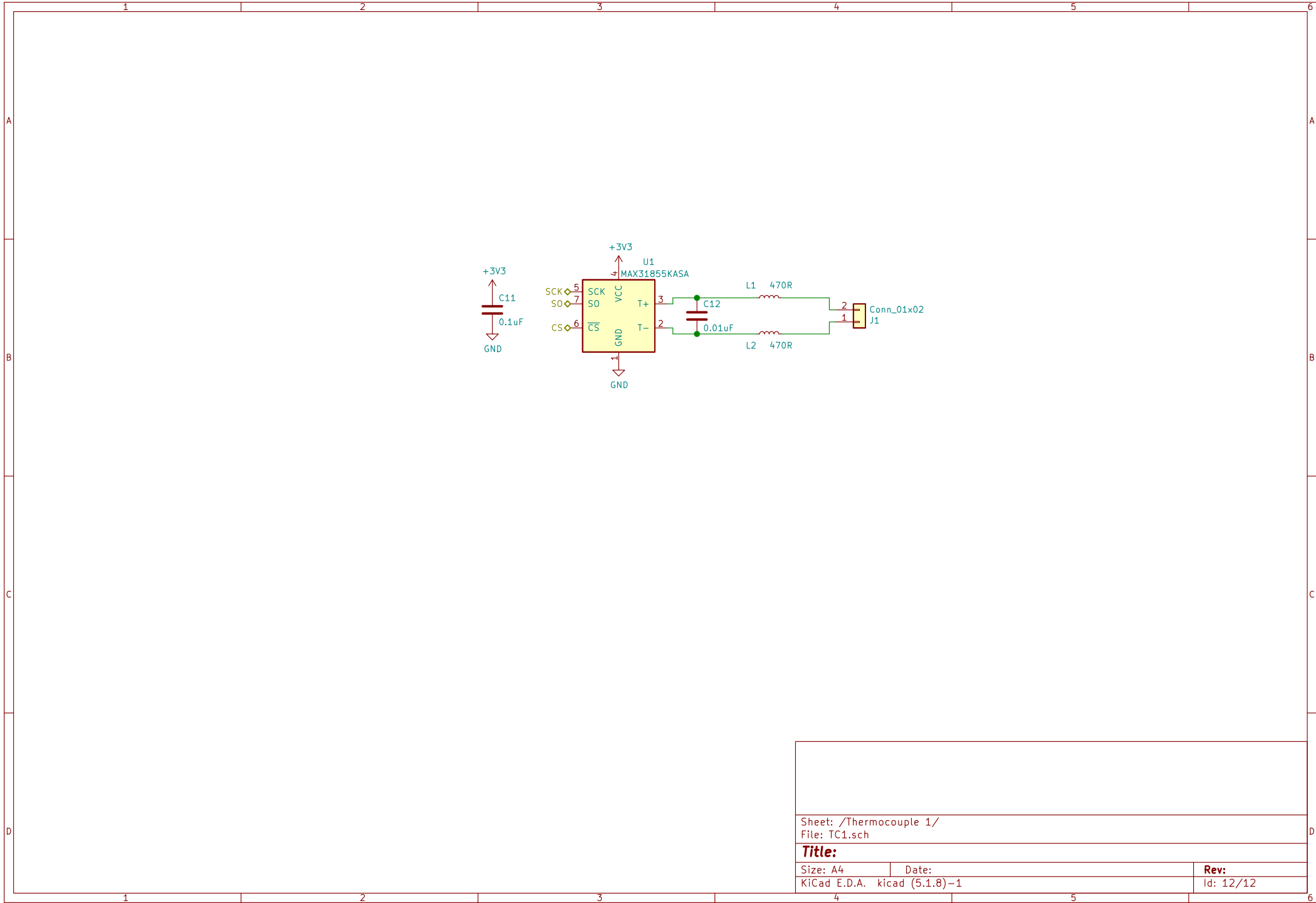




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