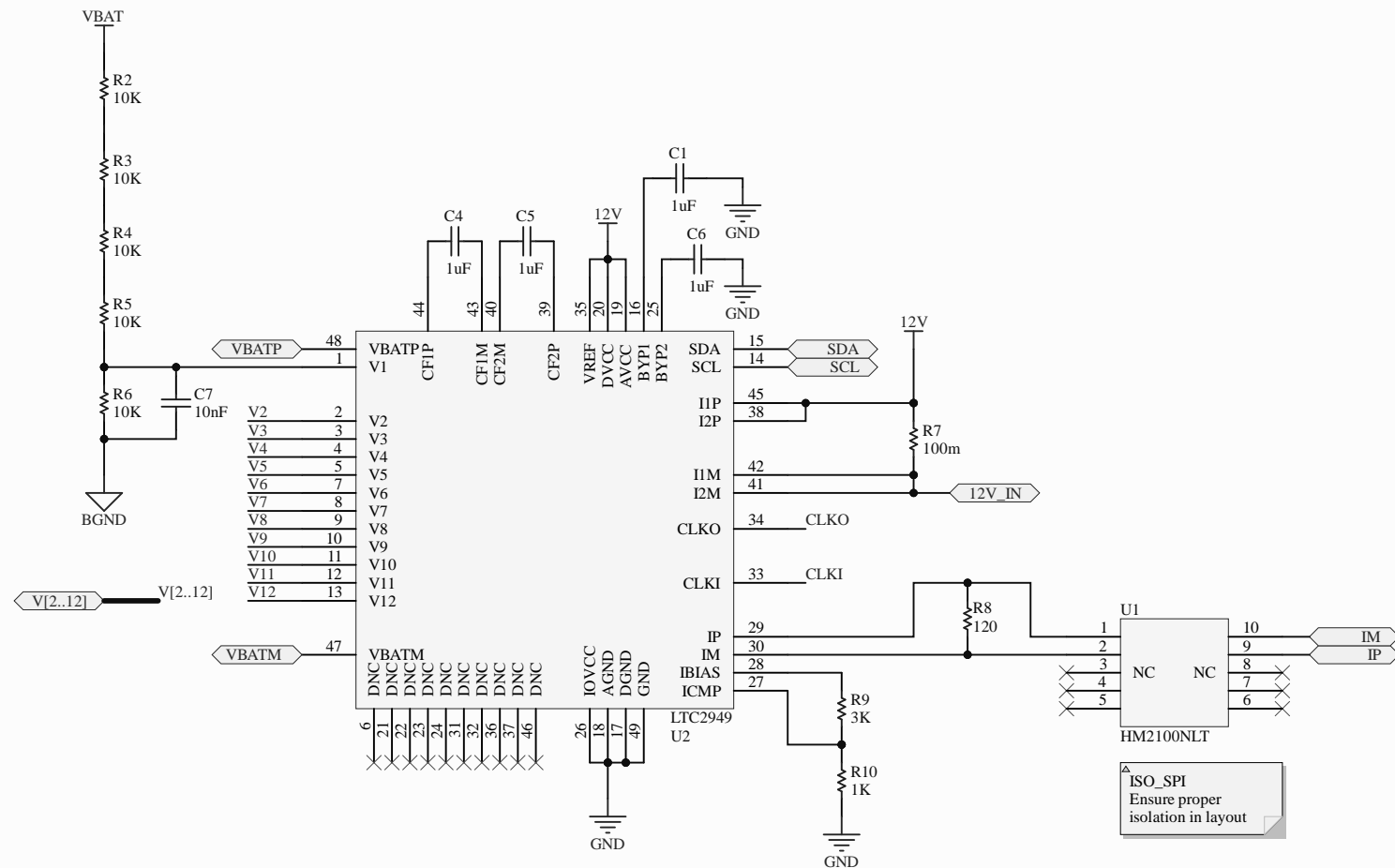
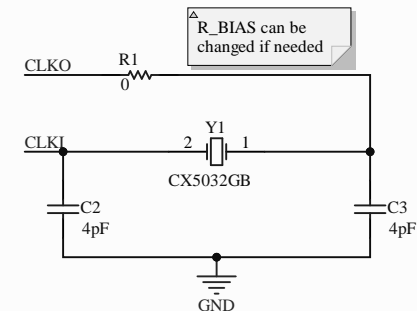


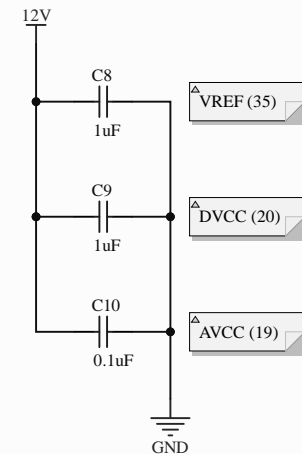
LTC2949 VOLTAGE AND CURRENT SENSING



OSCILLATOR



BYPASS CAPACITORS



Title **LTC2949**

Size: A4

Author: Andrea P

Revision: B

Date: 7/26/2020

Time: 4:29:37 AM

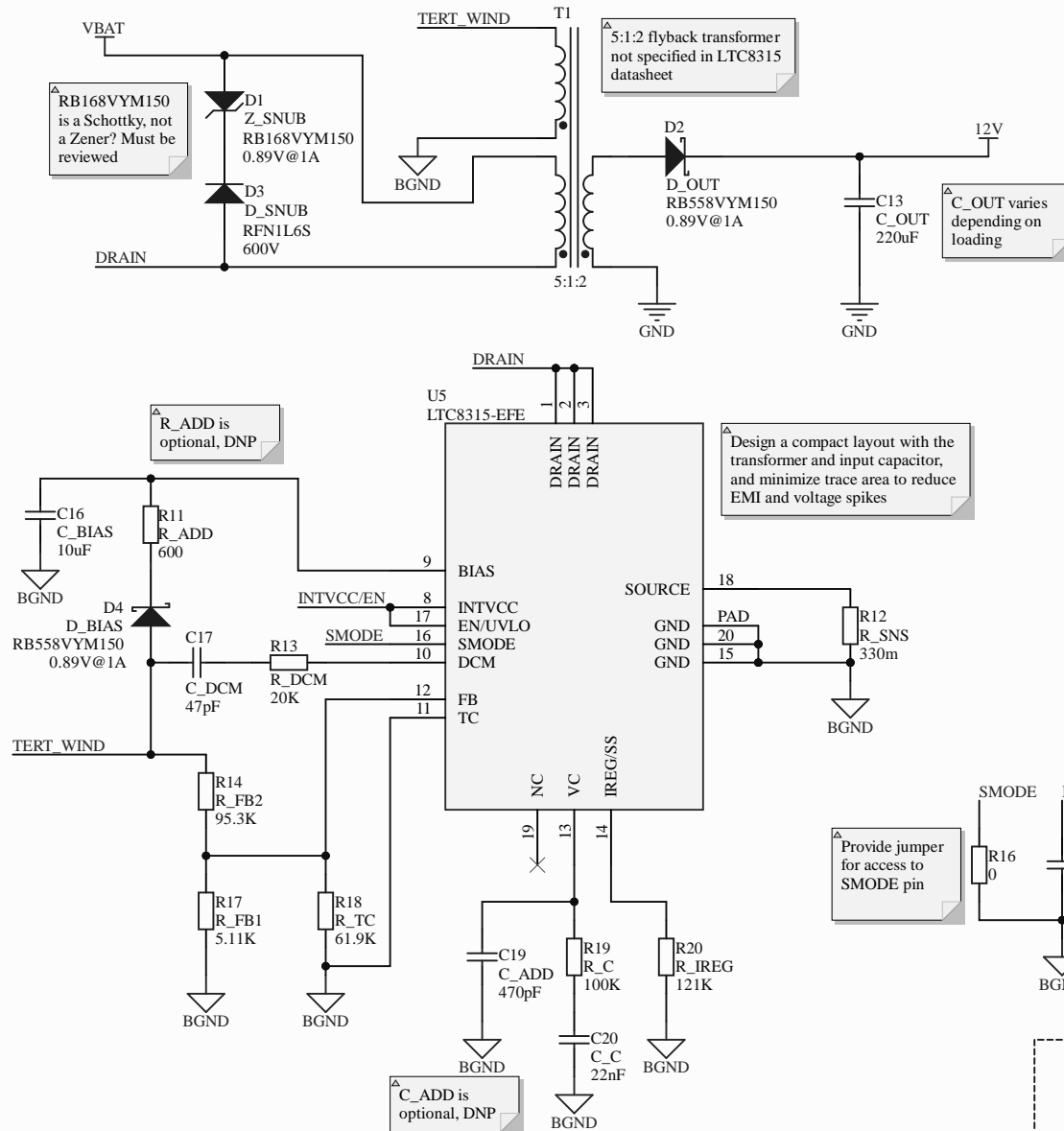
Sheet 2 of 4

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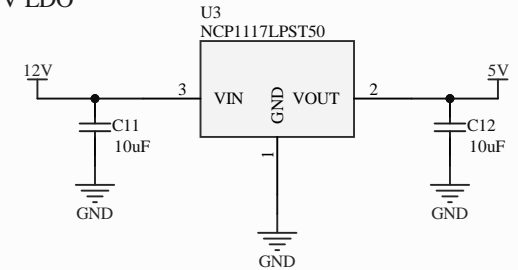
Waterloop
200 University Ave W
Engineering 5, 1104
Waterloo, ON
N2L 3G1

WATERLOOP

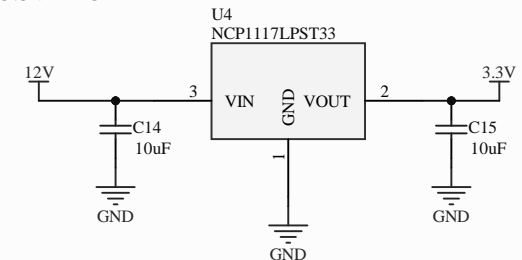
LTC8315 FLYBACK TRANSFORMER



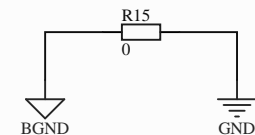
5V LDO



3.3V LDO



GND SHORT



Title **LTC8315**

Size: A4

Author: Gurubaani

Revision: B

Date: 7/26/2020

Time: 4:29:38 AM

Sheet 3 of 4

File: LT8315.SchDoc

Waterloop
200 University Ave W
Engineering 5, 1104
Waterloo, ON
N2L 3G1

WATERLOOP

A

B

C

D

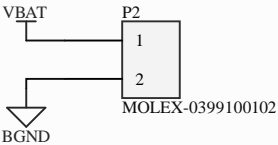
A

B

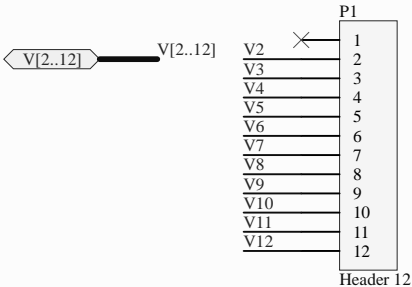
C

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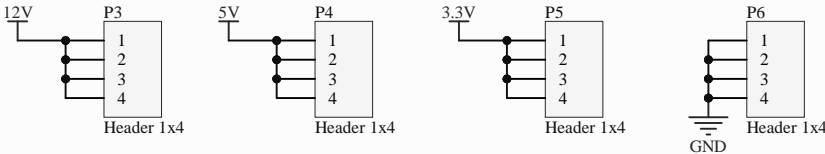
BATTERY CONNECTOR



LTC2949 MEASUREMENT



3.3V, 5V, 12V, GND BREAKOUT



LTC2949 I/O

