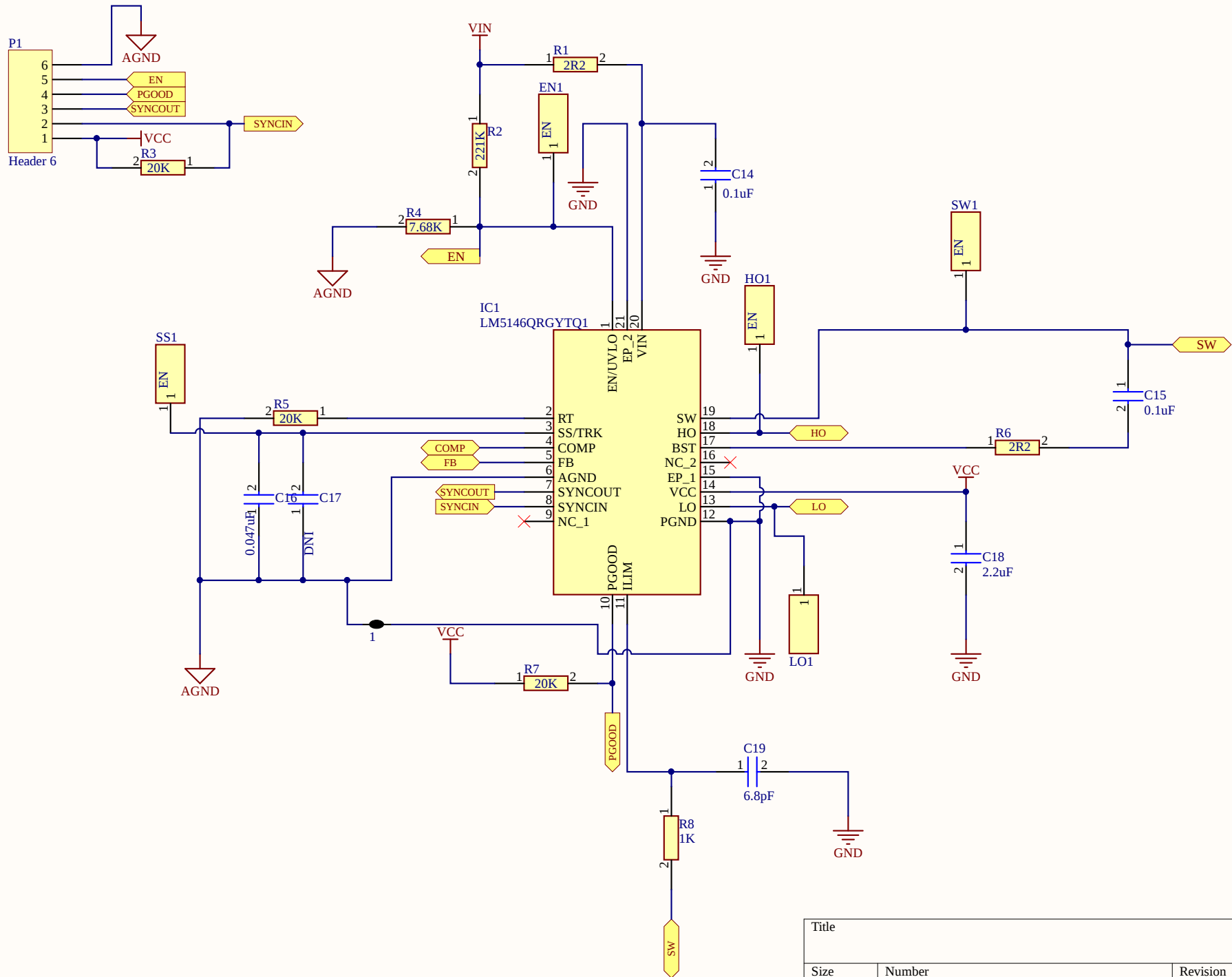
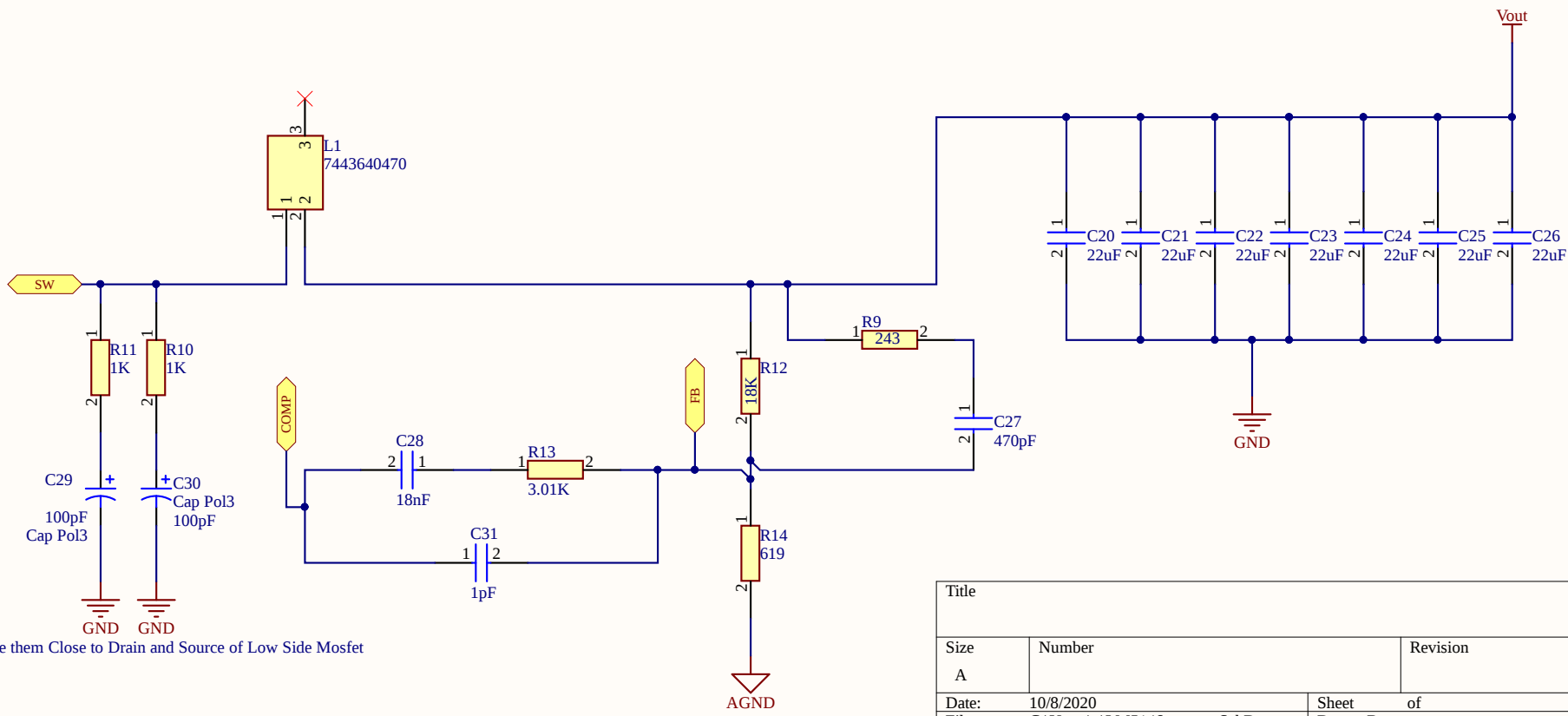
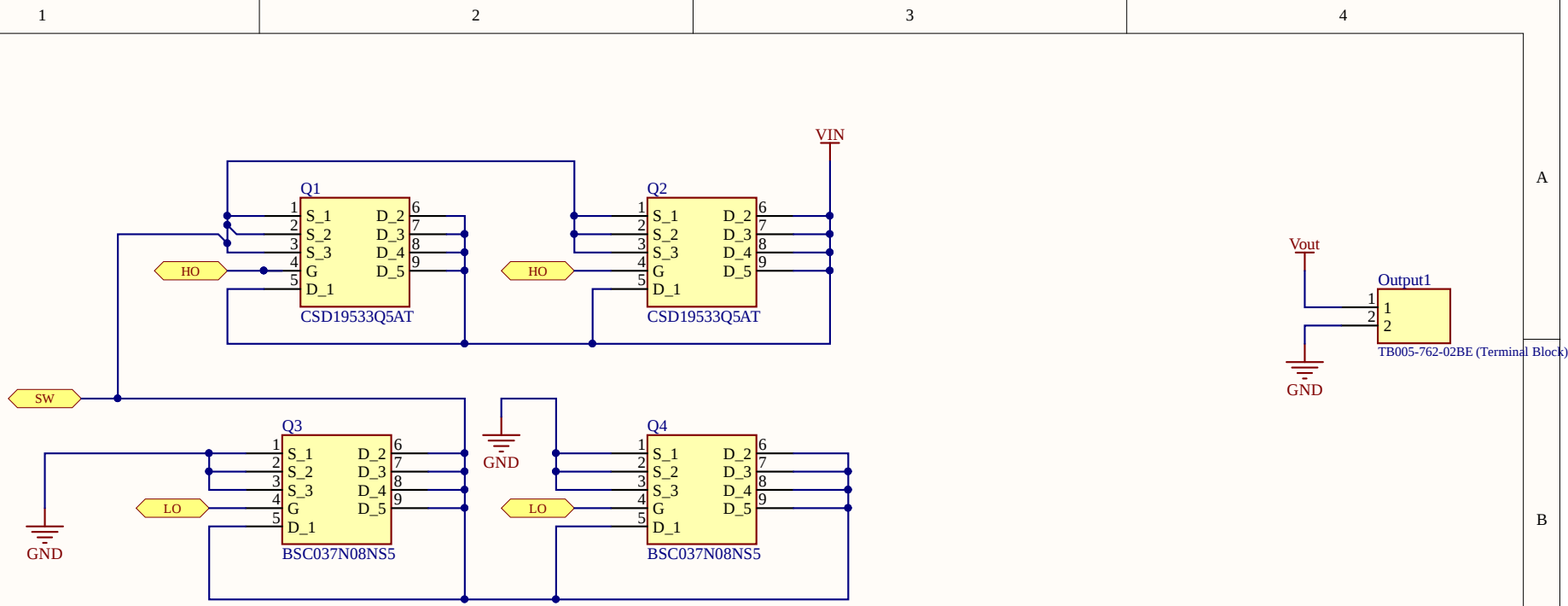


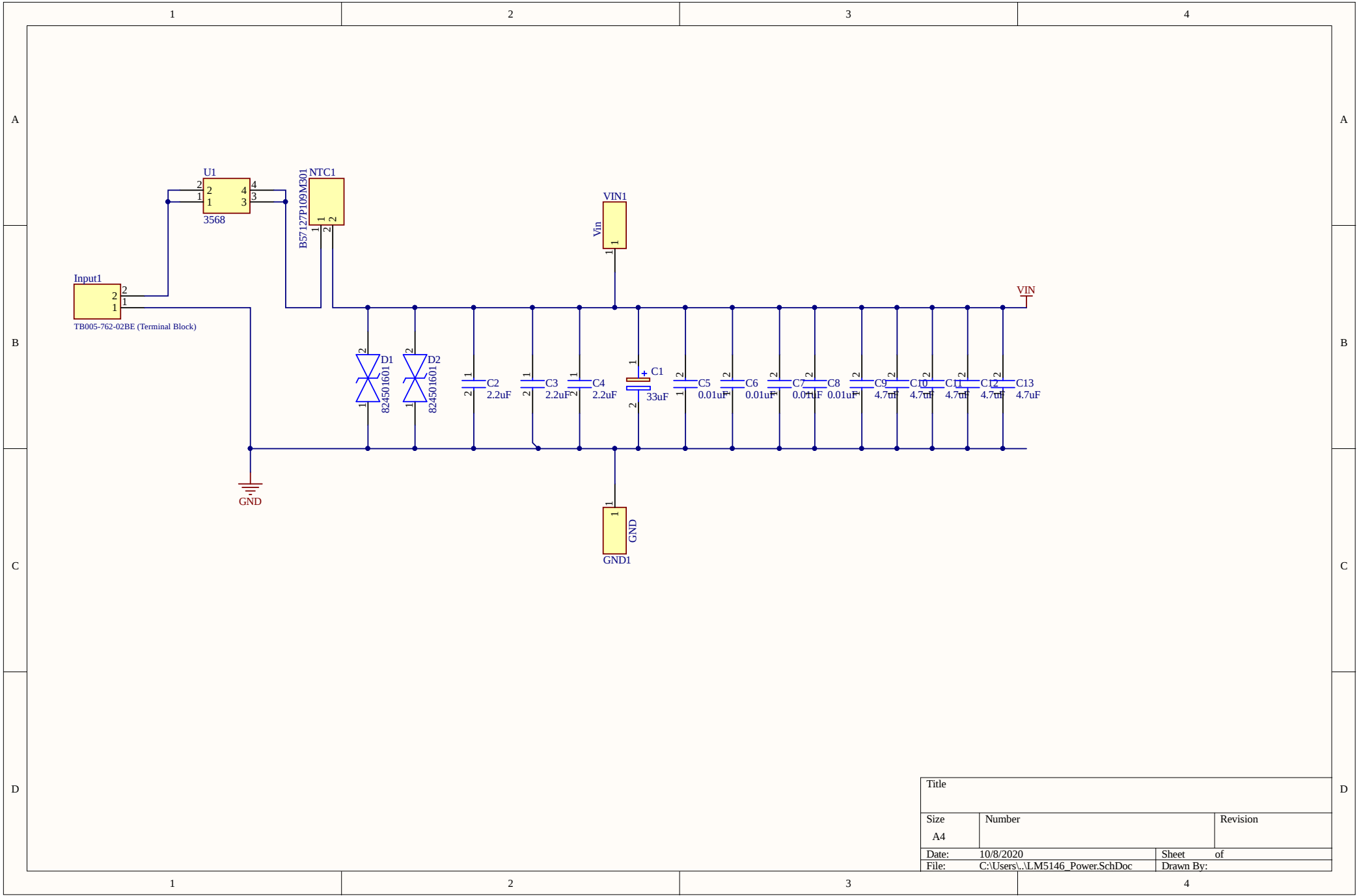


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File:	C:\Users\...\LM5146_main.SchDoc	Drawn By:



Place them Close to Drain and Source of Low Side Mosfet

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Title		
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Date:	10/8/2020	Sheet of
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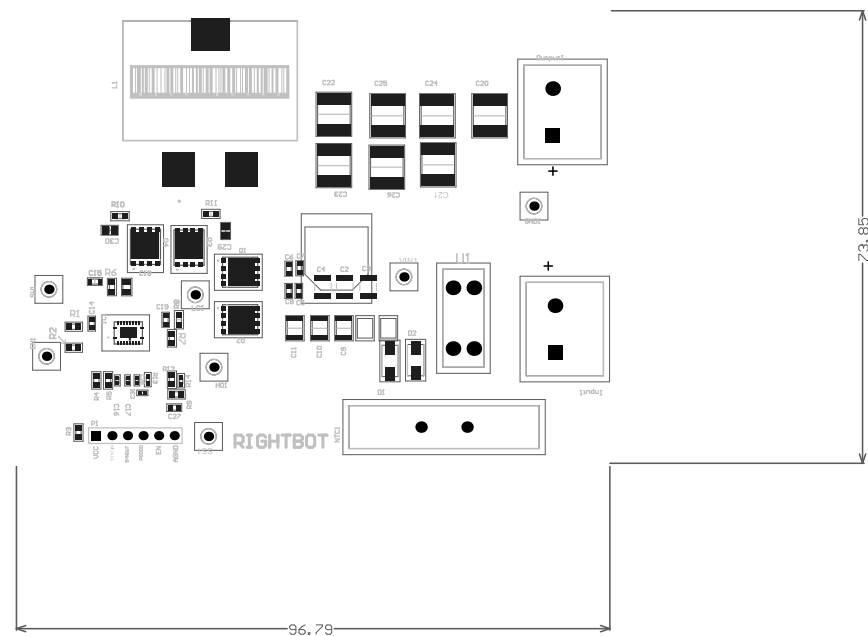


UNLESS OTHERWISE SPECIFIED:

- VENDOR NOTES:

- VENDOR NOTES:
1. BOARDS MUST PASS VISUAL INSPECTION PER IPC-A-600 CLASS 2.
 2. ANY CHANGES TO METAL LAYER OR STACKUP MUST BE APPROVED BY RIGHTBOT. THIS INCLUDES CHANGES MADE FOR IMPEDANCE ADJUSTMENT.

Board S



NOTES: UNLESS OTHERWISE SPECIFIED:

1. MATERIAL: MULTILAYER, OVERALL STACKUP AS SHOWN. FR4 TO BE USED.
2. FINISH: ENIG PER IPC-4552.
3. PLATED THRU HOLES: .001 MINIMUM WALL THICKNESS
4. HOLE SIZES AND POSITIONS PER ARTWORK AND/OR DRILL FILES.
5. ALL HOLES TO BE LOCATED WITHIN ± 0.003 OF THE CENTERS OF THE PAD OR OTHER TRUE POSITION.
6. FRONT TO BACK REGISTRATION ± 0.003 MAX.
7. SILKSCREEN BOTH SIDES WITH WHITE EPOXY INK.
8. SOLDERMASK: LPI SOLDERMASK BOTH SIDES COLOR: GREEN REGISTRATION: 0.004 MAX.
9. ϕ SIZE ϕ IN DRILL LEGEND IS IN MILS AND REFERS TO FINISHED HOLE SIZES.
10. MANUFACTURE PER IPC-6012 CLASS 2.
11. PLATING THICKNESS 0.002 $\pm$ 0.0005 FOR MET-01 AND MET-06.
12. ARTWORK IS 1:1 VENDOR TO ADJUST FOR ETCH FACTOR

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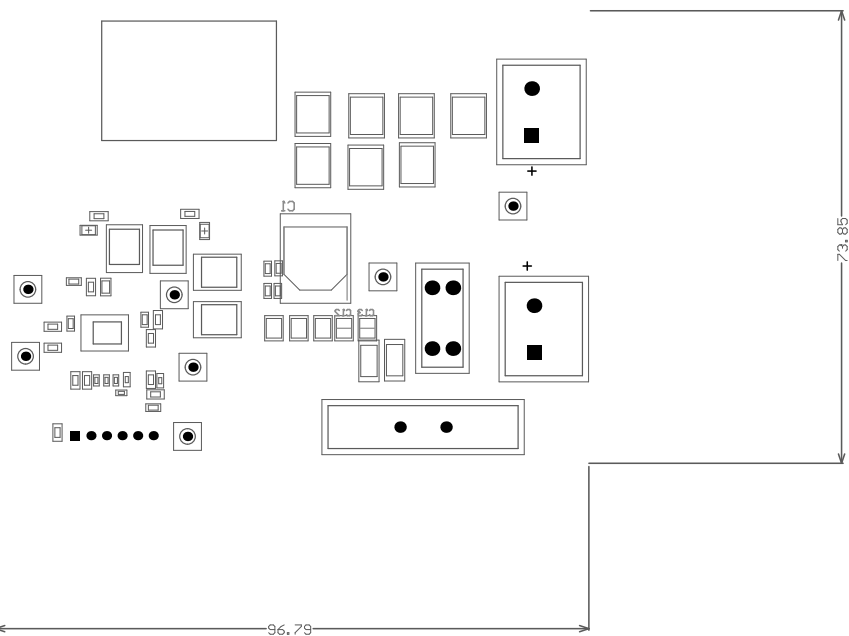


OTHERWISE SPECIFIED:

- NOTES:
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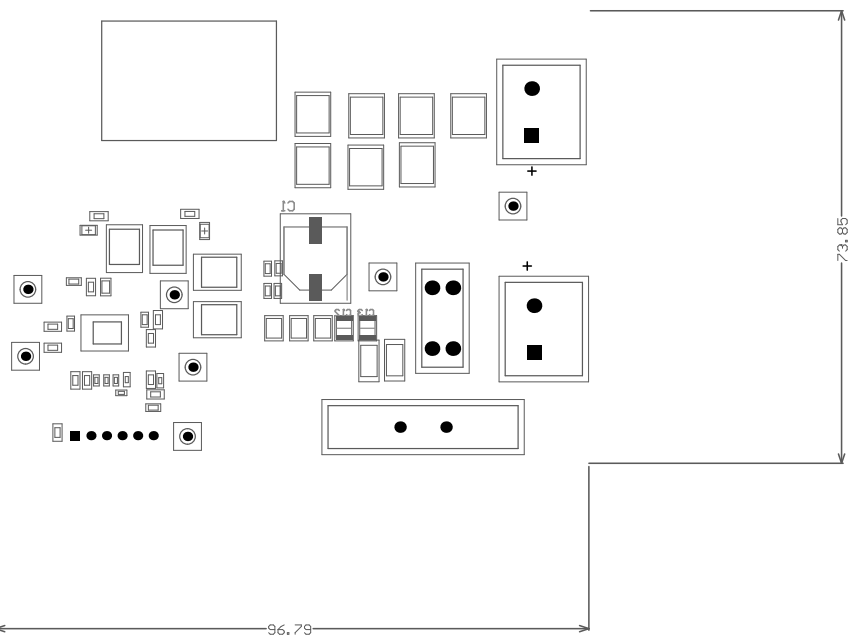


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