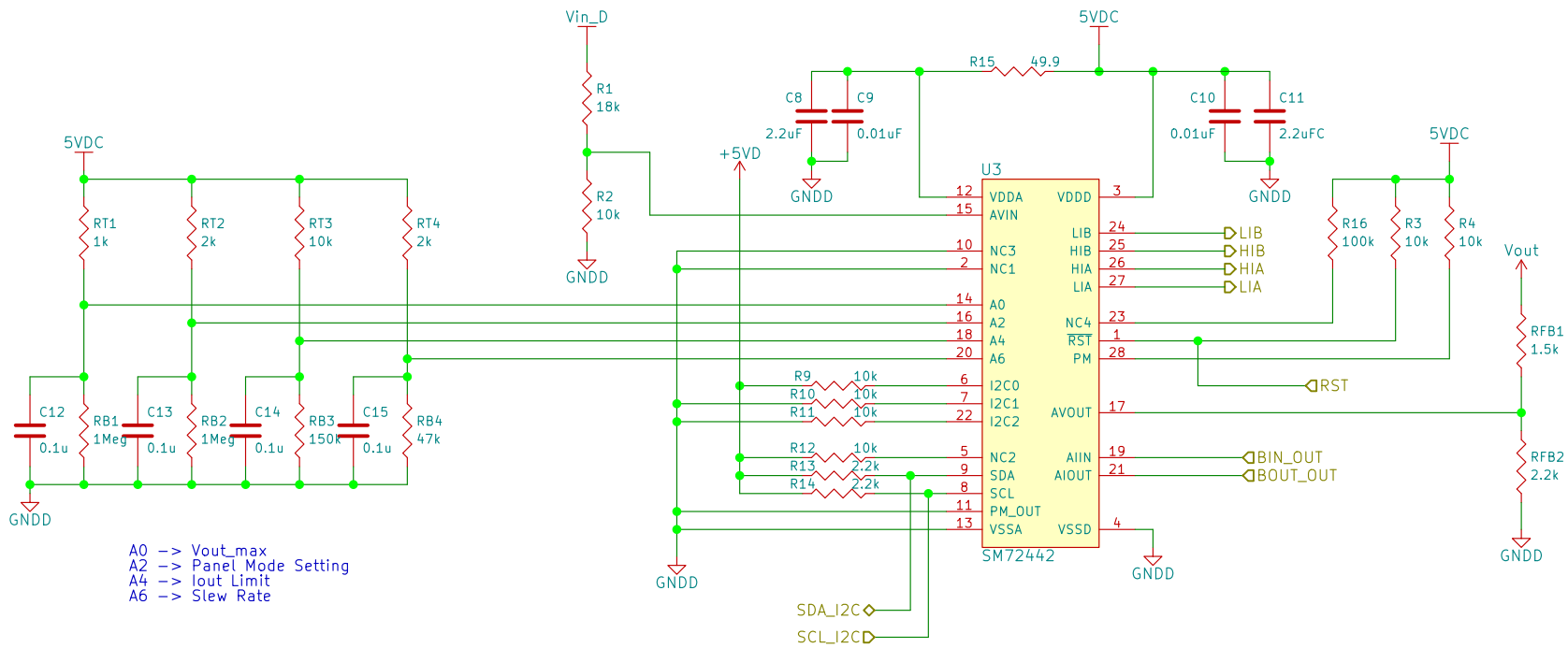


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$$V_{out\_max} = 5 \times RB1 / (RB1 + RT1) \times (RFB1 + RFB2) / (RFB2)$$



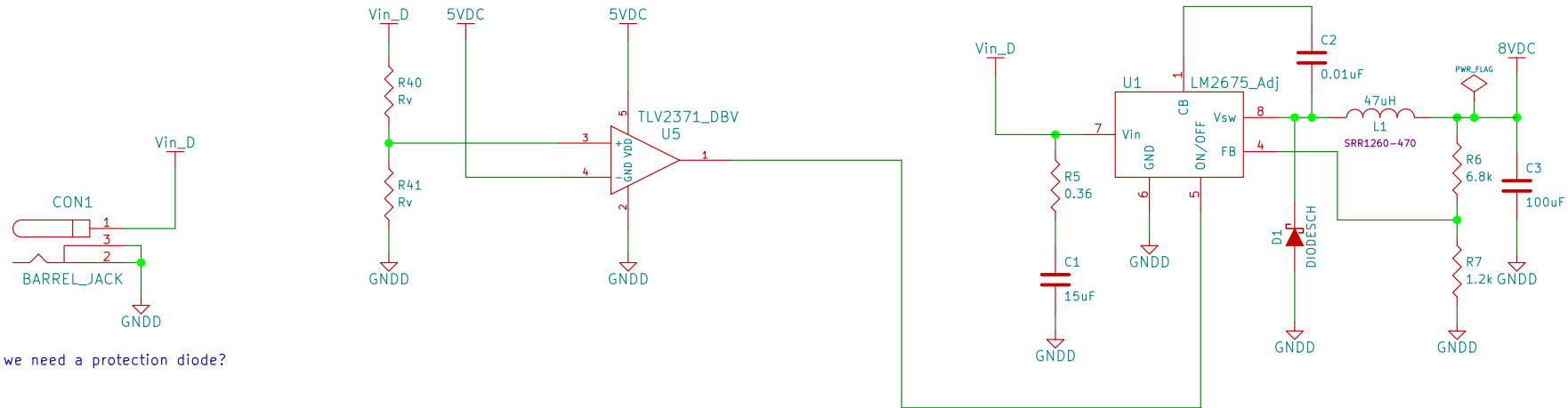
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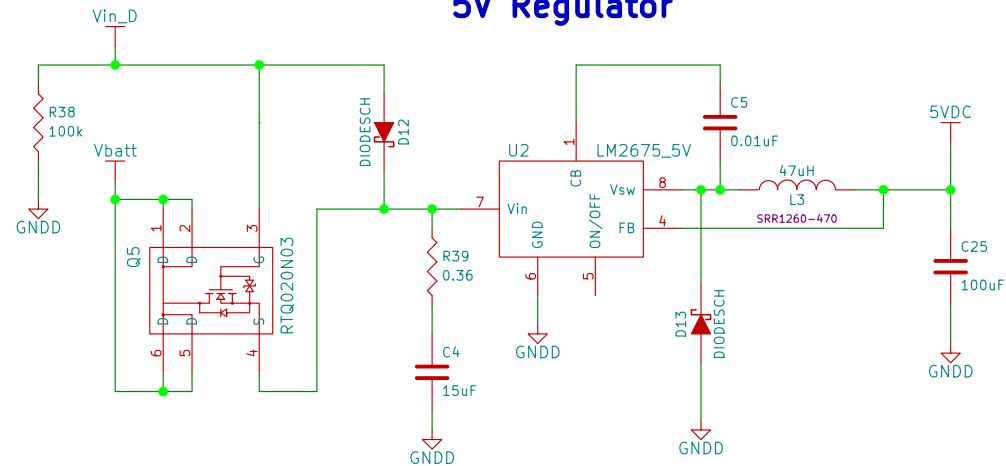
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## 8V Regulator



Do we need a protection diode?

## 5V Regulator

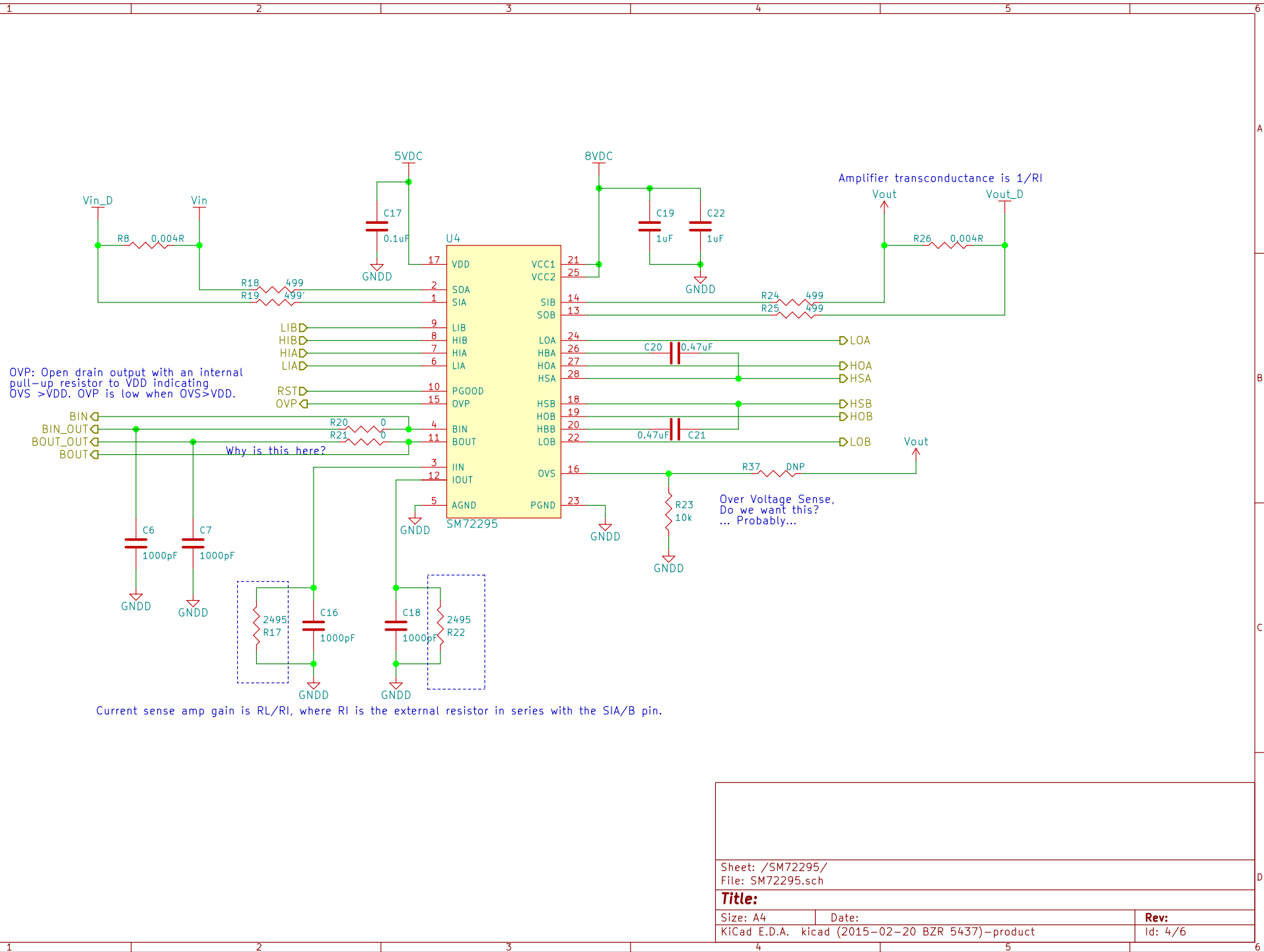


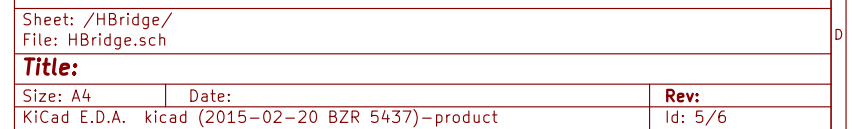
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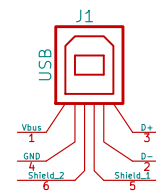
SDA\_I2C

SCL\_I2C

◀ OVP

BIND

BOUTD



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