

IFX9201 also acceptable

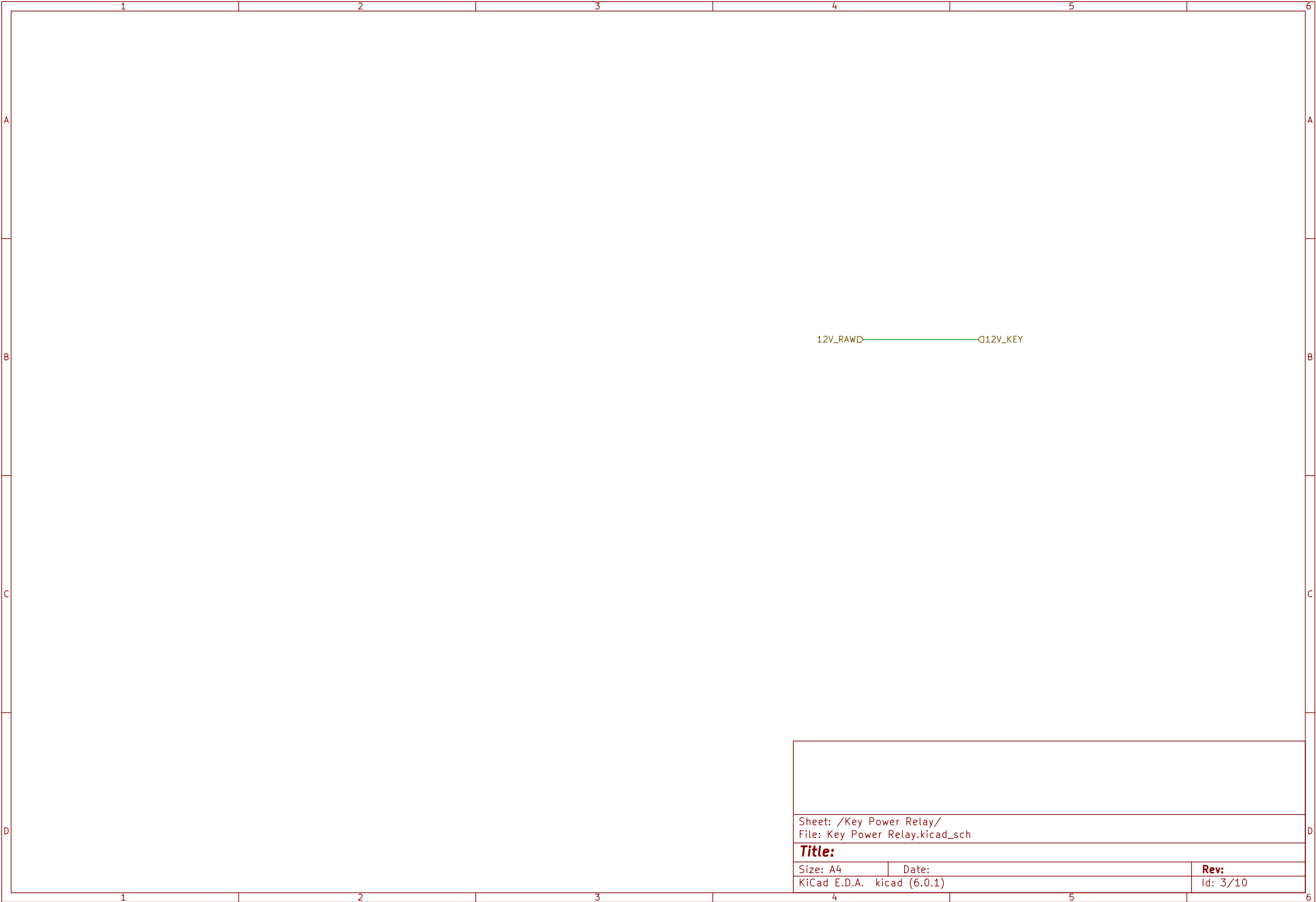
Sheet: /etb-2/
File: etb-9201.kicad_sch

Title:

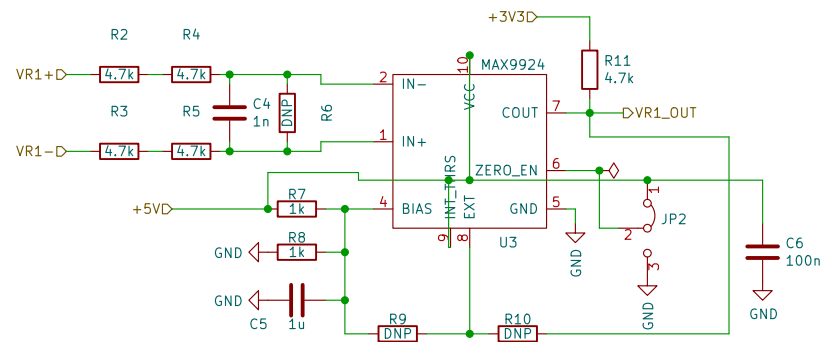
Size: A4	Date:
KiCad E.D.A. kicad (6.0.1)	

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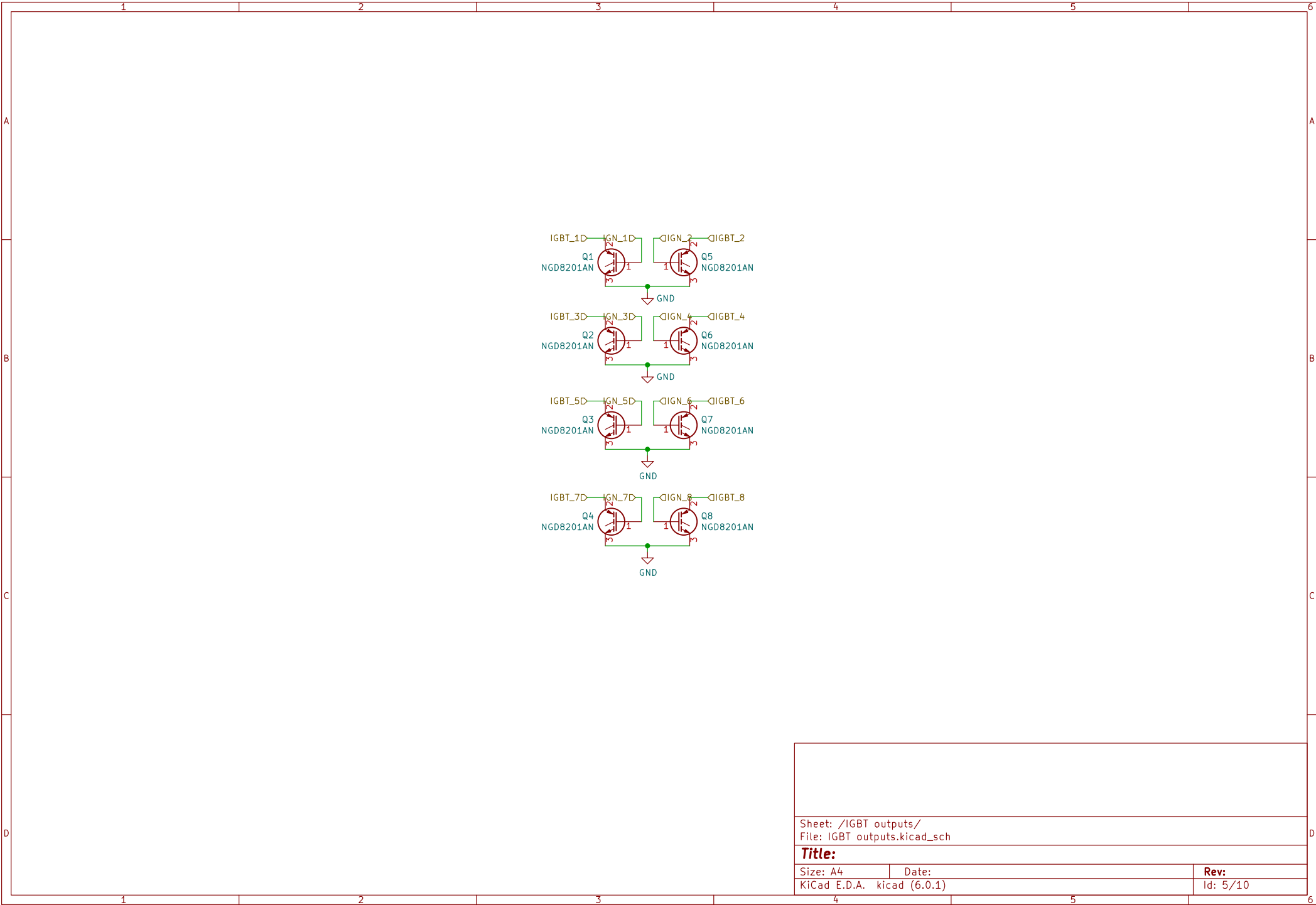


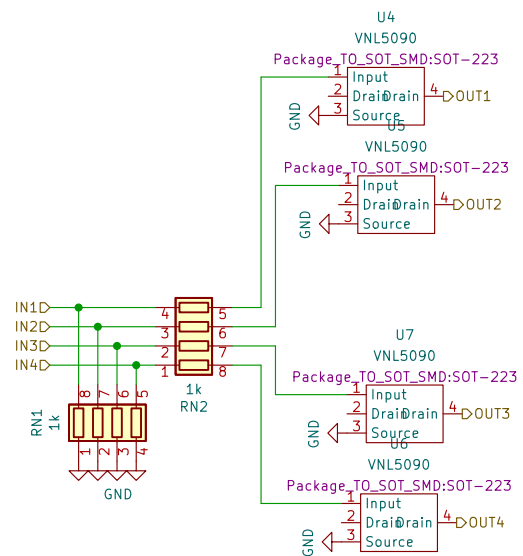
Yes, we know that the polarity is flipped going in to the VR interface chips.
 While originally on accident, it's no big deal since they invert anyway:
 When VR+ transitions to a higher voltage than VR-, VR_OUT will output a rising edge.
 See issue <https://github.com/mck1117/proteus/issues/57> for more detail



Optional setting in Mode C for no adaptive threshold timeout – See MAX9924 Datasheet
 Components as specified put chip in mode A1. Flip jumper and install R1219+R2020 for mode C.

Sheet: /VR Conditioner/		
File: VR Conditioner.kicad_sch		
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Sheet: /Lowside Adder/
File: Lowside Adder.kicad_sch

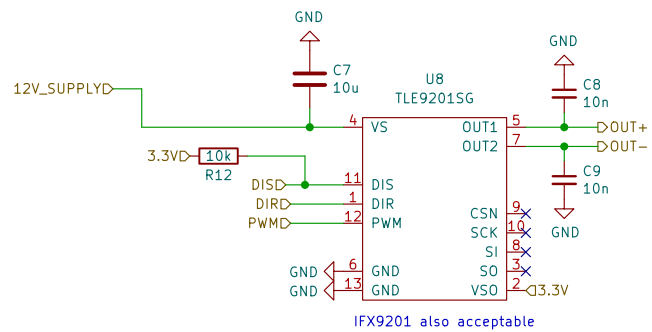
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IFX9201 also acceptable

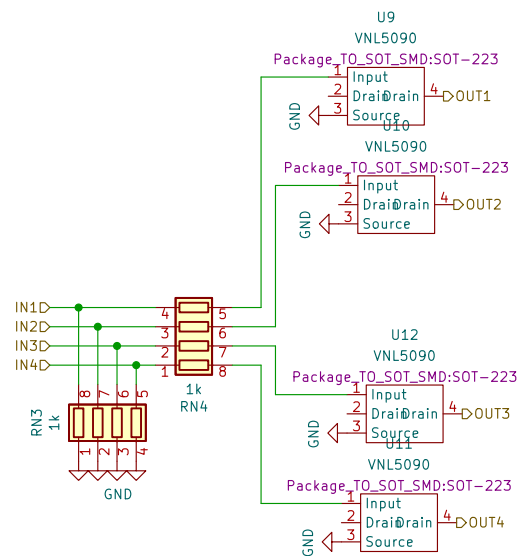
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Sheet: /Lowside Adder1/
File: Lowside Adder.kicad_sch

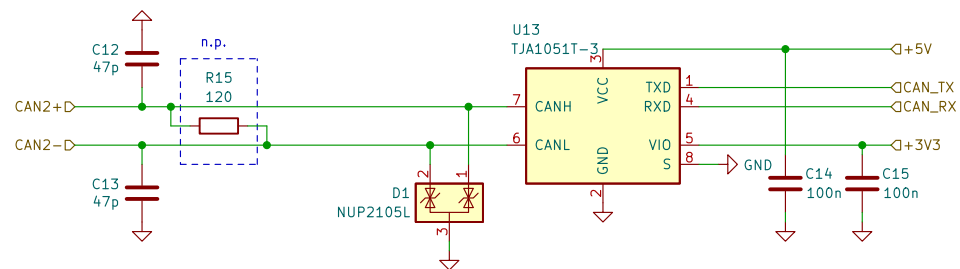
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KiCad E.D.A. kicad (6.0.1)

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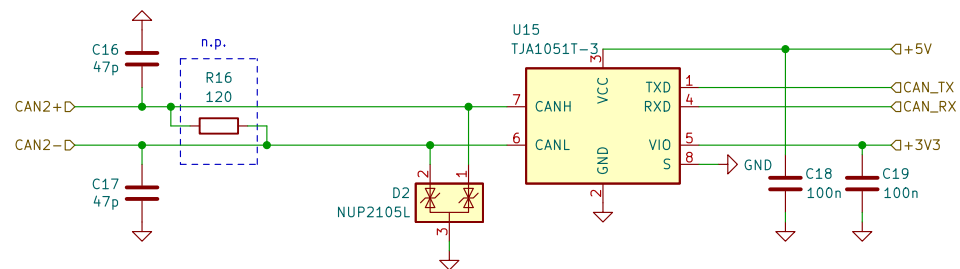
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KiCad E.D.A. kicad (6.0.1)

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Sheet: /WBO-CAN-TRANS1/
File: wbo-can-trans.kicad_sch

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KiCad E.D.A. kicad (6.0.1)

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