

Roger Beep generator
ML Elektronika Mateusz Lubecki

Sheet: /Roger Beep/
 File: fm-rpt-control-roger-beep.kicad_sch

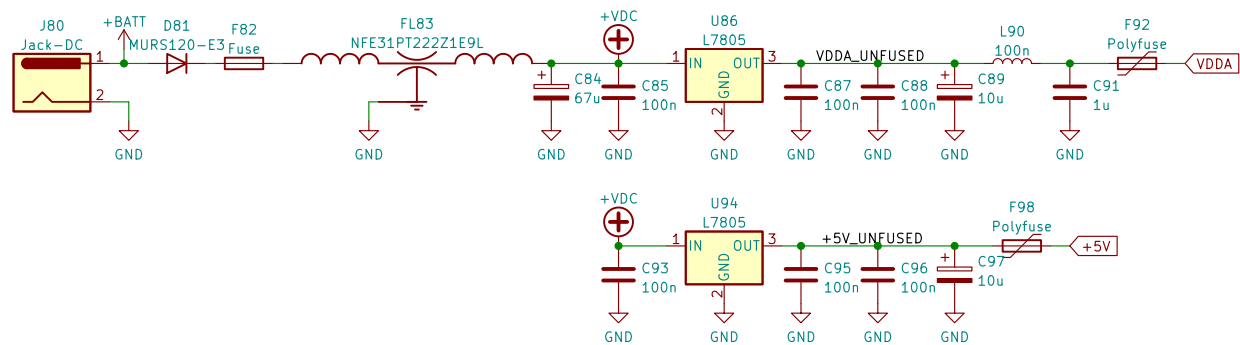
Title: ParaCNTRL – FM repeater controller made of 74xx and analog

Size: A4 Date: 2023-05-07

KiCad E.D.A. kicad 6.0.2+dfsg-1

Rev: B

Id: 2/7



Power supply

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Sheet: /Power/

File: fm-rpt-control-power.kicad_sch

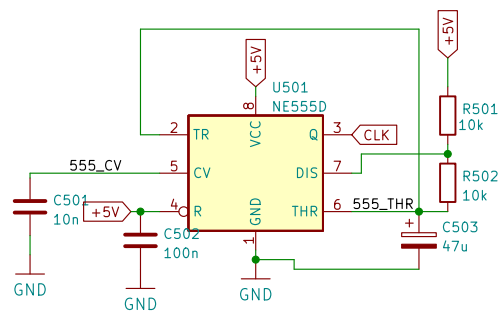
Title: ParaCNTRL – FM repeater controller made of 74xx and analog

Size: A4 Date: 2023-05-07

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Rev: B

Id: 4/7



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Sheet: /555Timer/

File: fm-rpt-control-555.kicad_sch

Title: ParaCNTRL – FM repeater controller made of 74xx and analog

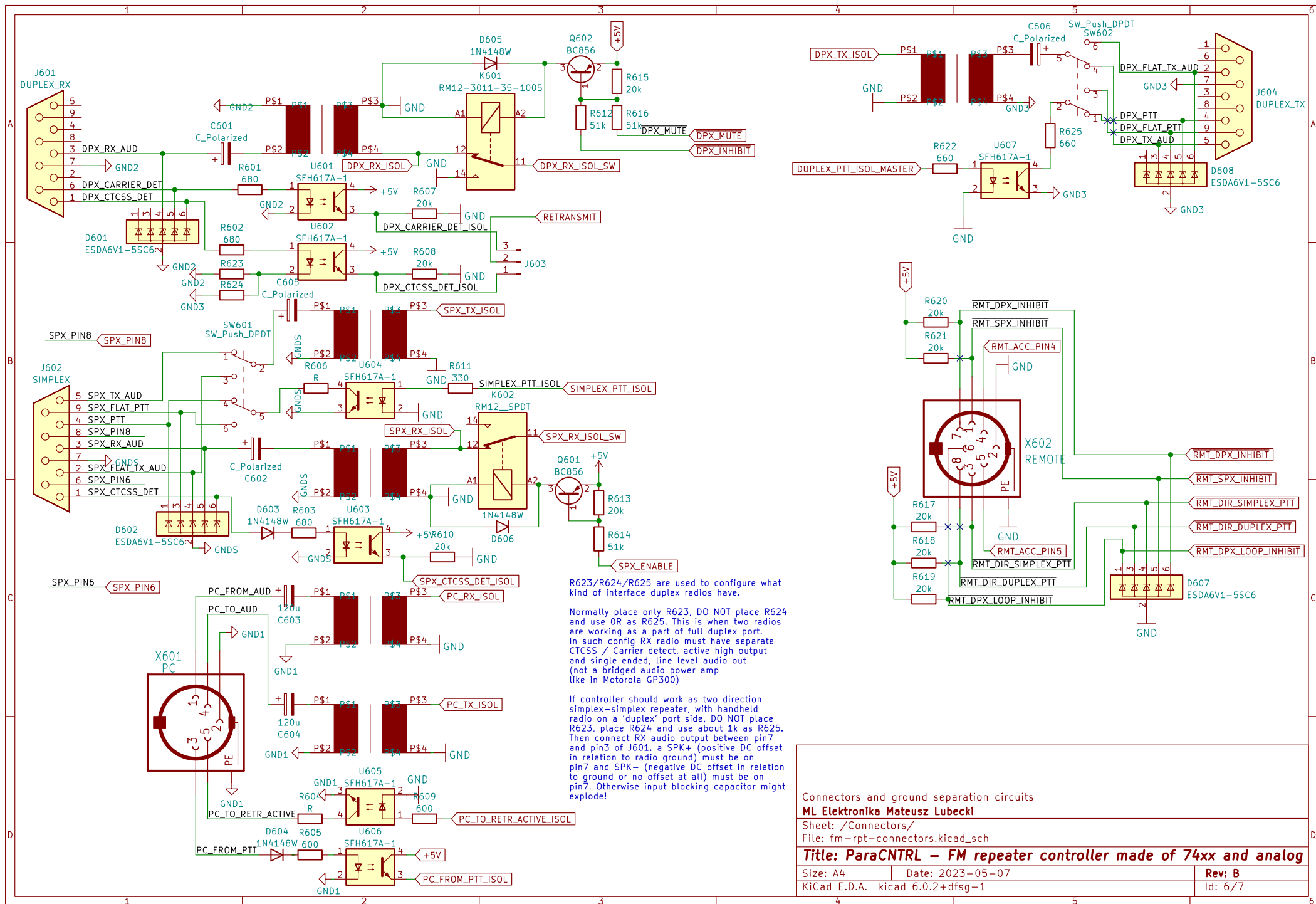
Size: A4

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Rev: B

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Id: 5/7



Connectors and ground separation circuits

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Sheet: /Connectors/

File: fm-rpt-connectors.kicad_sch

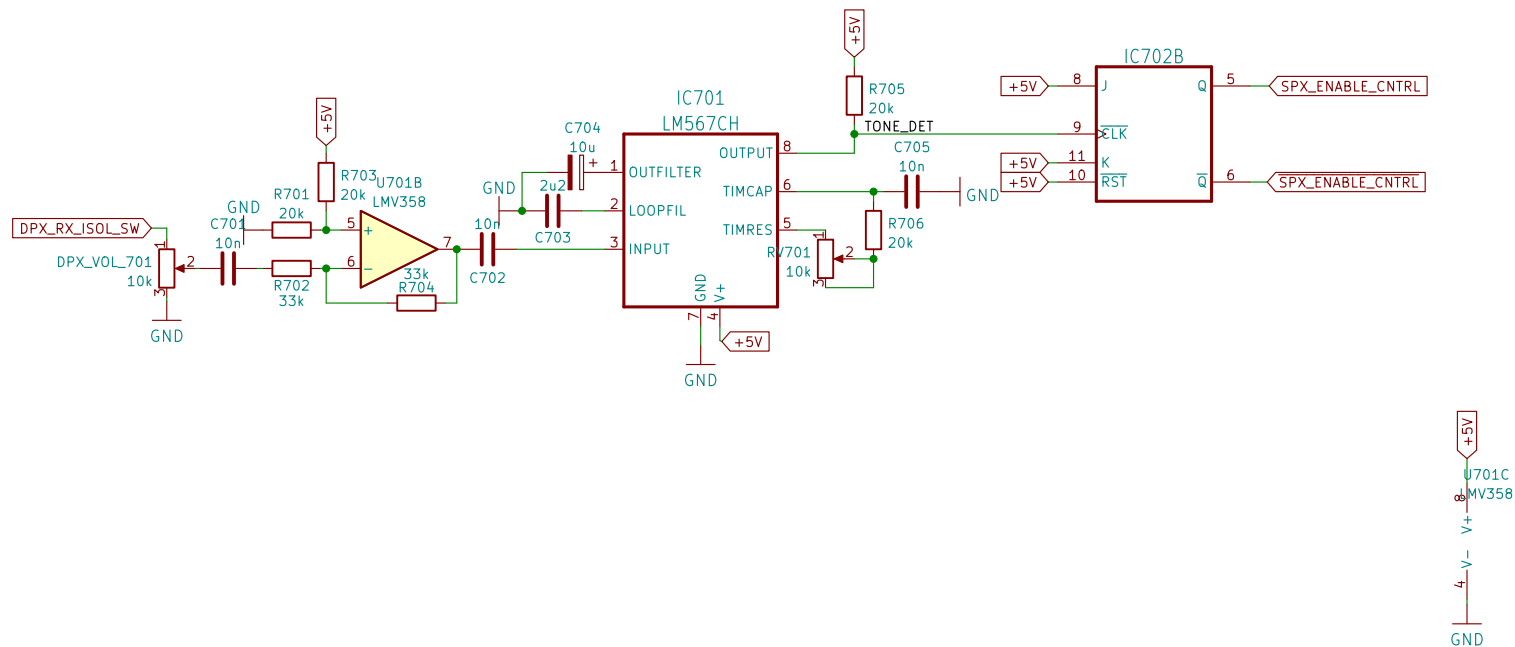
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1750Hz / 2600Hz tone detector

Simplex enable remote control

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Sheet: /ToneDetect/

File: fm-rpt-control-tonedetector.kicad_sch

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Size: A4 Date: 2023-05-07

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Rev: B

Id: 7/7