

Sheet: /Serial/
File: serial.kicad_sch

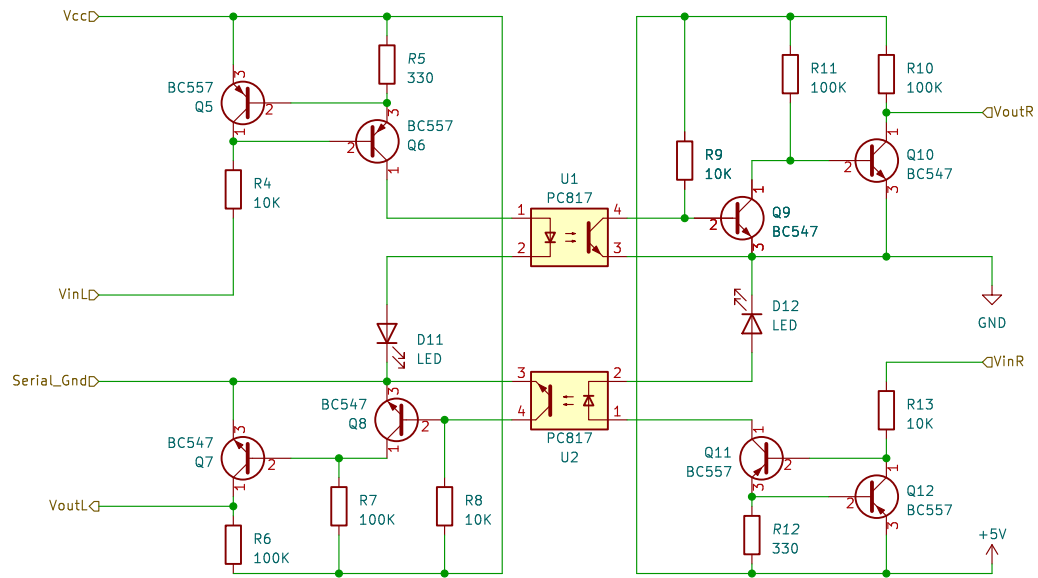
Title: Serial Communication Interface

Size: A4 Date: 2023-05-23

KiCad E.D.A. kicad (7.0.0)

Rev: 1

Id: 2/7



Sheet: /Optoisolation/
File: optoisolation.kicad_sch

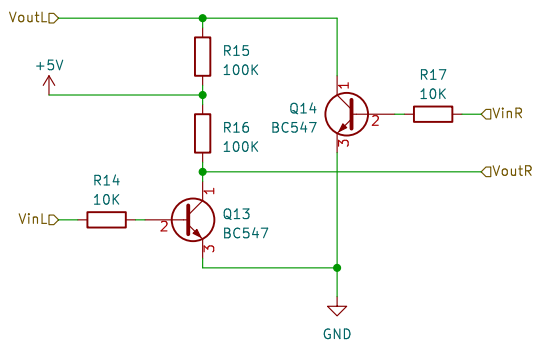
Title: Serial Communication Optoisolation

Size: A4 Date: 2023-05-23

KiCad E.D.A. kicad (7.0.0)

Rev: 1

Id: 3/7



Sheet: /Inverter/
File: inverter.kicad_sch

Title: Serial Communication Inverter

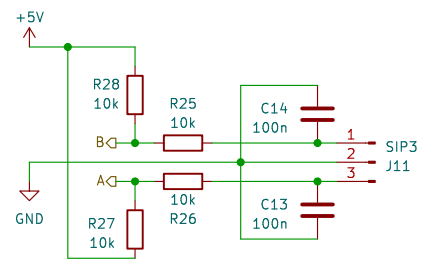
Size: A4 Date: 2023-05-23

KiCad E.D.A. kicad (7.0.0)

Rev: 1

Id: 4/7





Sheet: /Encoder/
File: encoder.kicad_sch

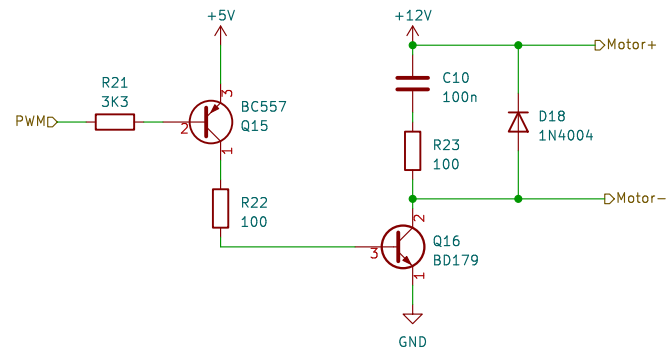
Title: Incremental Encoder Filter

Size: A4 Date: 2023-05-23

KiCad E.D.A. kicad (7.0.0)

Rev: 1

Id: 6/7



Sheet: /Amplifier/
File: amplifier.kicad_sch

Title: 12V Voltage Amplifier

Size: A4 Date: 2023-05-23

KiCad E.D.A. kicad (7.0.0)

Rev: 1

Id: 7/7