

<https://rusefi.com/s/uaefi>

rusEFI.com

Sheet:

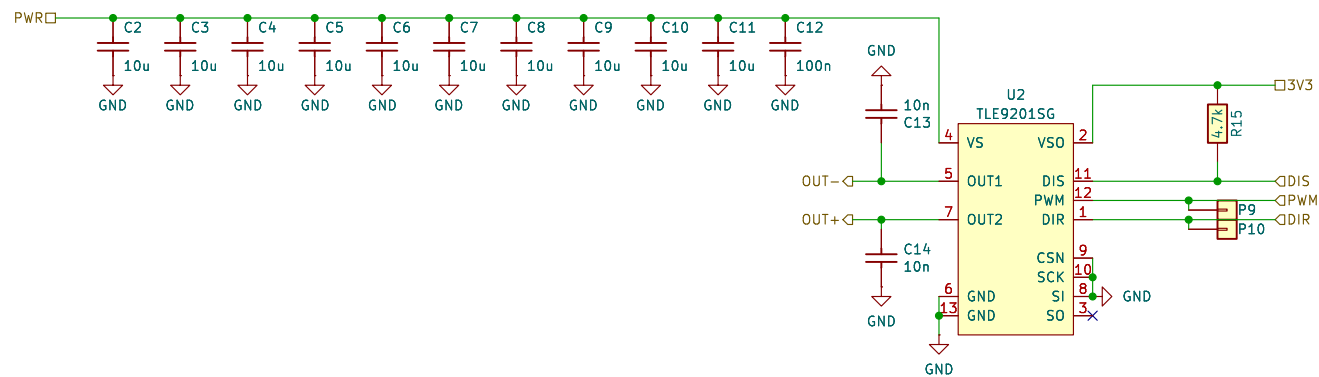
File: uaefi.kicad_sch

Title: UAEFI

Size: A3	Date: 2025-04-30
----------	------------------

KiCad E.D.A. 8.0.9

Rev: E
Id: 1/10



rusEFI.com

Sheet: /DC Driver 1/
File: DC_MOTOR_0.1.kicad_sch

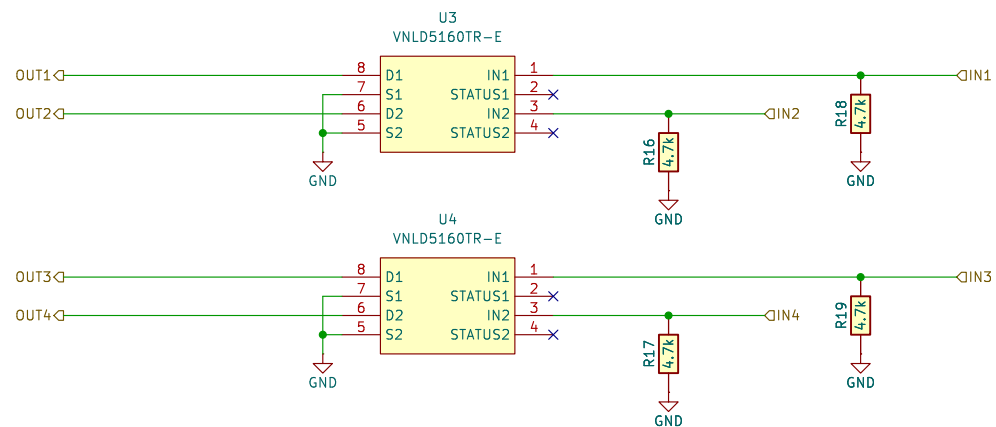
Title: UAEFI

Size: A4 Date: 2025-04-30

KiCad E.D.A. 8.0.9

Rev: E

Id: 2/10



rusEFI.com

Sheet: /LS/
File: LS4.kicad_sch

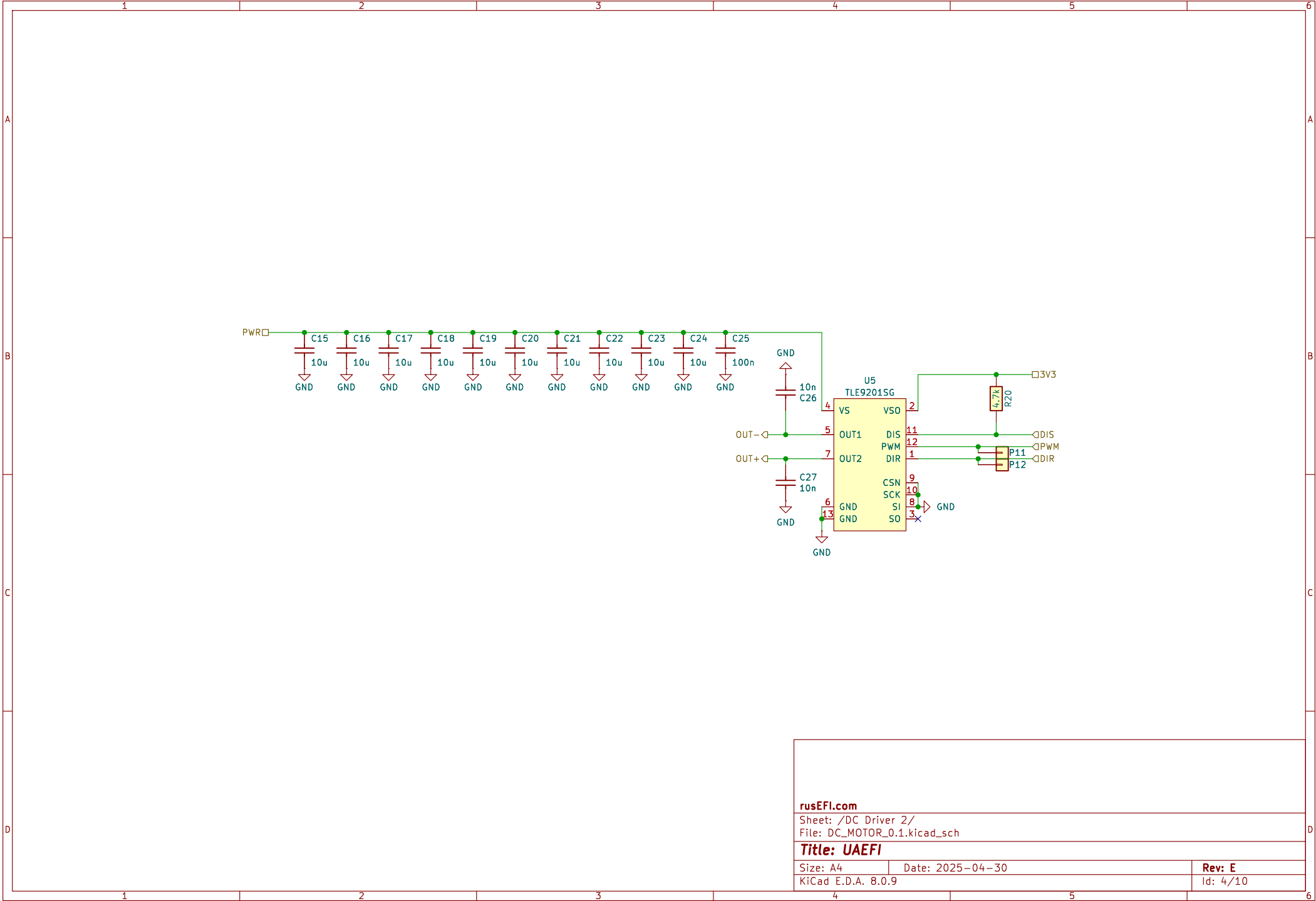
Title: UAEFI

Size: A4 Date: 2025-04-30

KiCad E.D.A. 8.0.9

Rev: E

Id: 3/10



rusEFI.com

Sheet: /DC Driver 2/
File: DC_MOTOR_0.1.kicad_sch

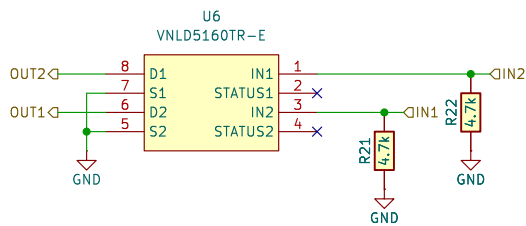
Title: UAEFI

Size: A4 Date: 2025-04-30

KiCad E.D.A. 8.0.9

Rev: E

Id: 4/10



rusEFI.com

Sheet: /LS HOT/
File: LS_HOT.kicad_sch

Title: UAEFI

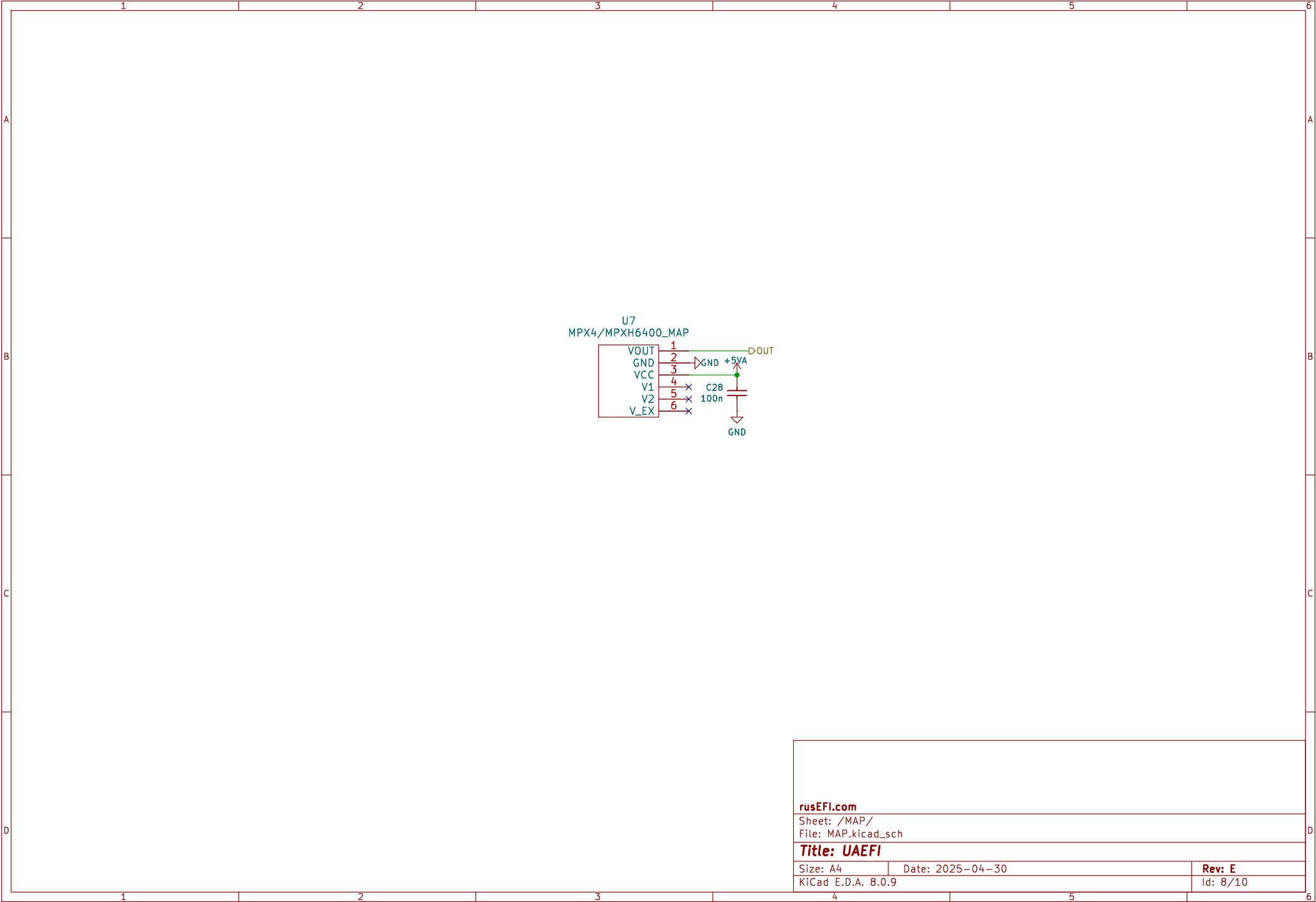
Size: A4

Date: 2025-04-30

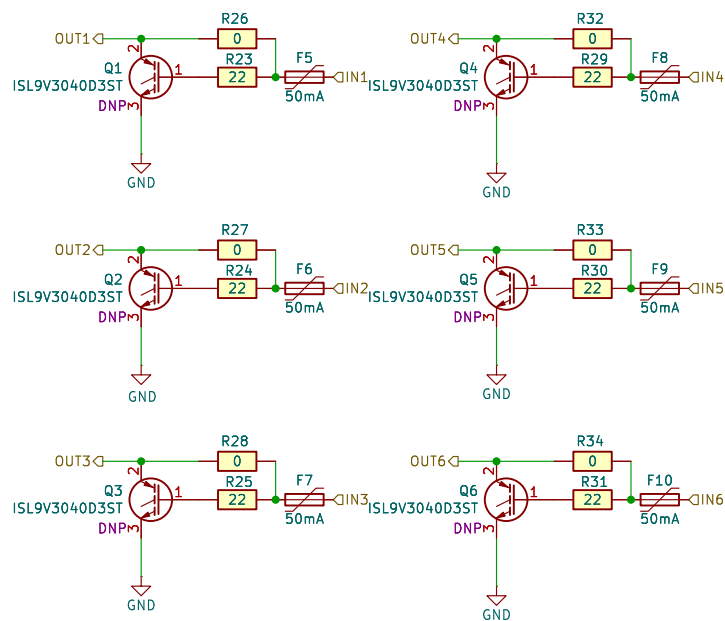
Rev: E

KiCad E.D.A. 8.0.9

Id: 6/10



Remove R20-R22, R26-R28, and install Q7-Q12 for use with dumb coils



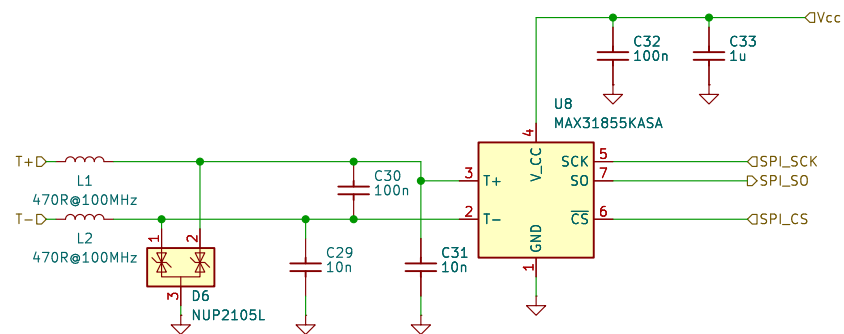
rusEFI.com

Sheet: /Ignition/
File: IGN6.kicad_sch

Title: UAEFI

Size: A4 Date: 2025-04-30
KiCad E.D.A. 8.0.9

Rev: E
Id: 9/10



NUP2105L is optional, used for protection

rusEFI.com

Sheet: /EGT/
File: egt.kicad_sch

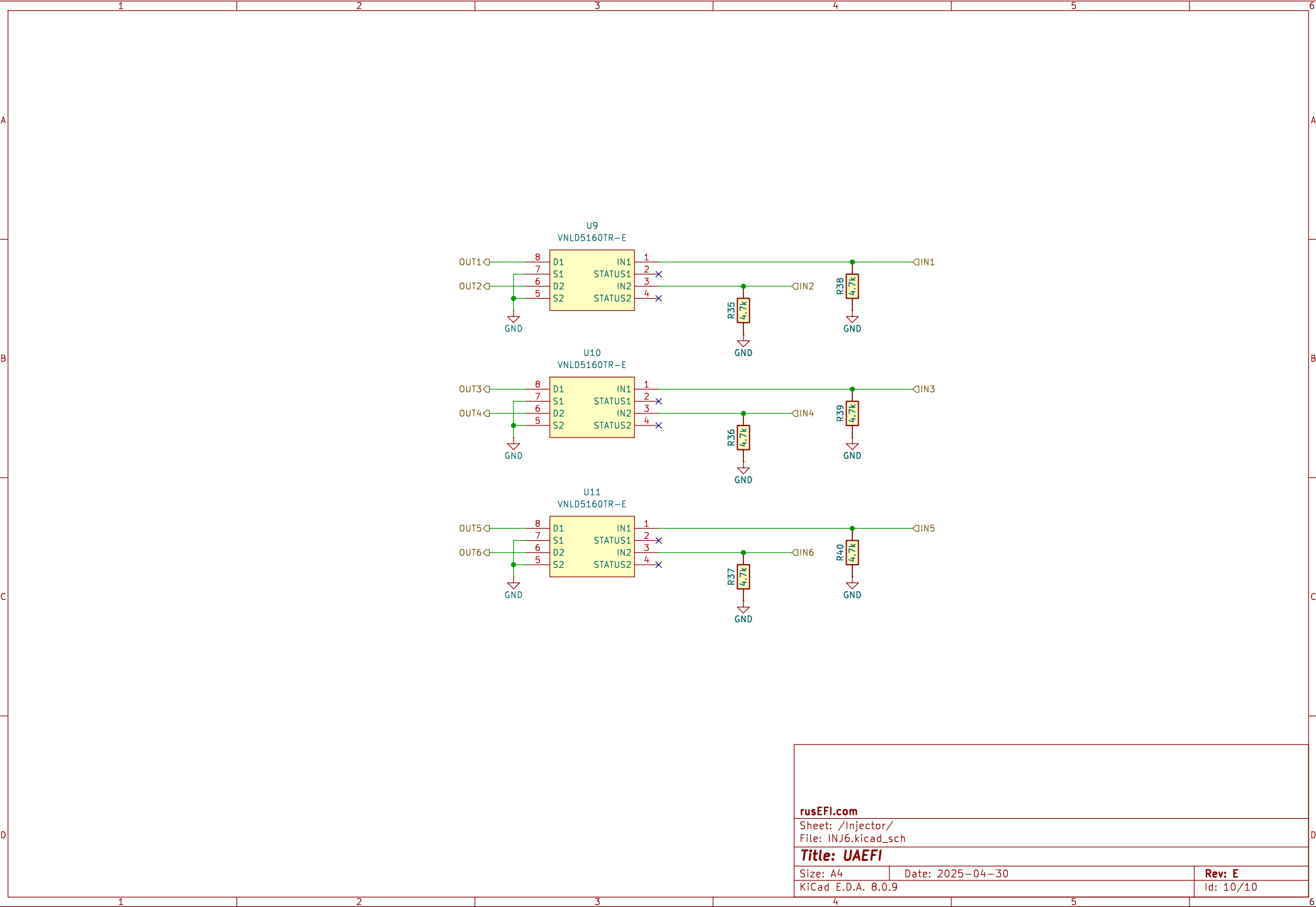
Title: UAEFI

Size: A4 Date: 2025-04-30

KiCad E.D.A. 8.0.9

Rev: E

Id: 9/10



rusEFI.com

Sheet: /Injector/
File: INJ6.kicad_sch

Title: UAEFI

Size: A4 Date: 2025-04-30
KiCad E.D.A. 8.0.9

Rev: E
Id: 10/10

