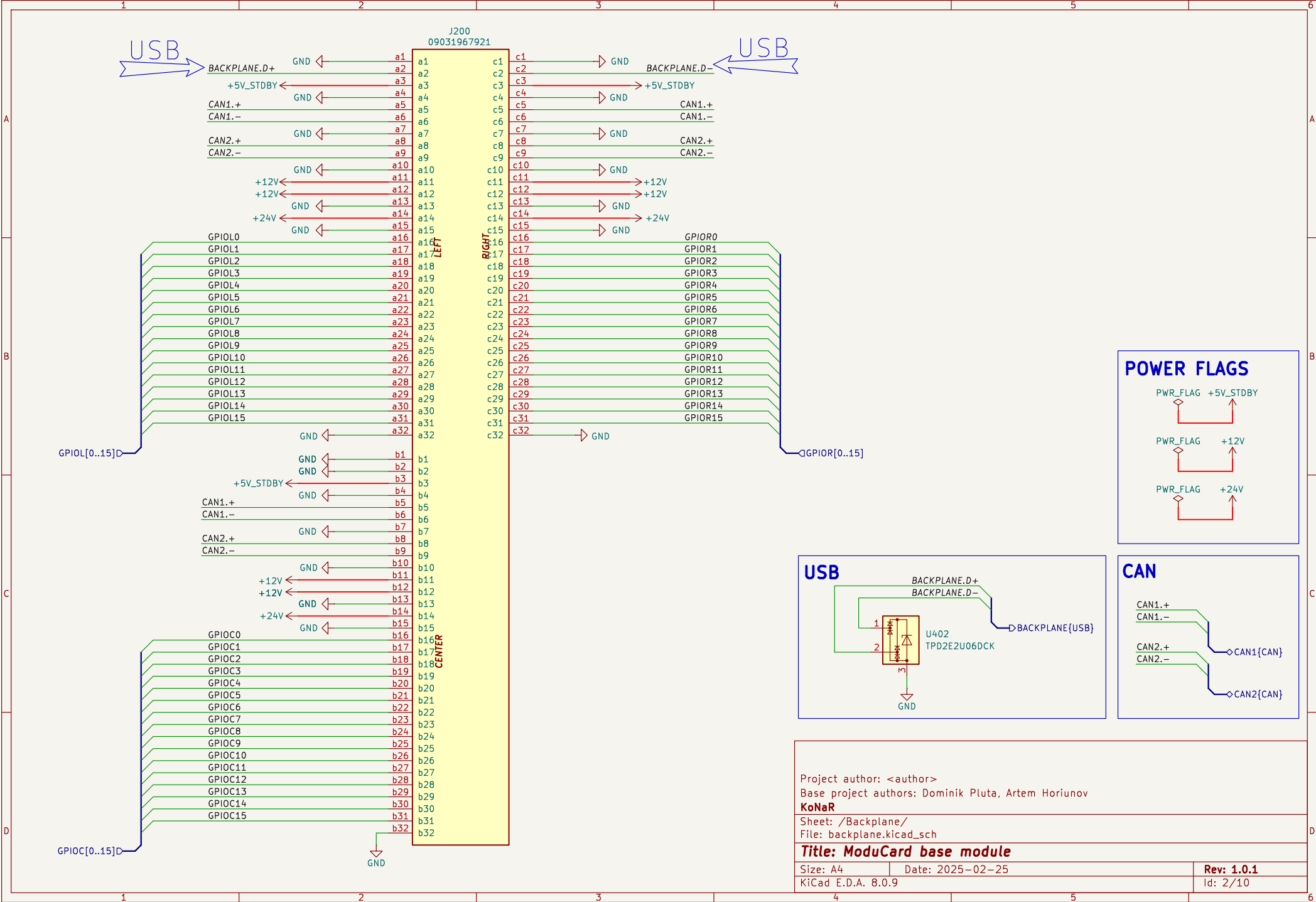


Project author: <author>
Base project authors: Dominik Pluta, Artem Horiunov
KoNaR

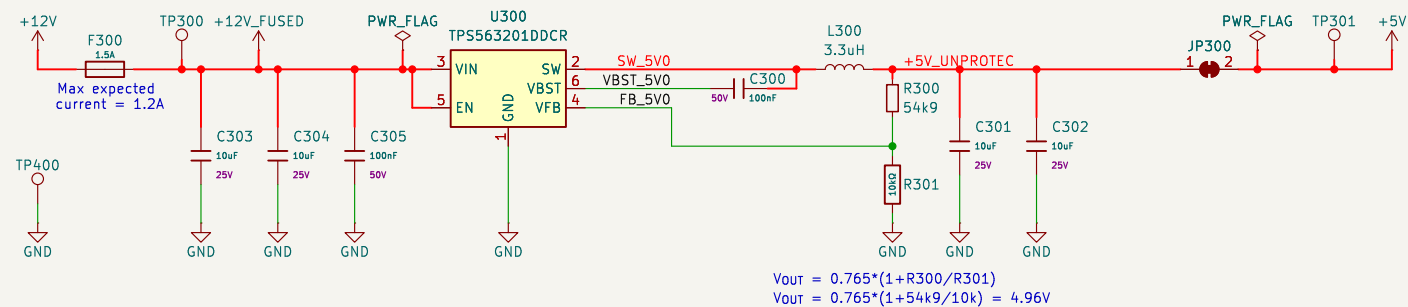
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File: base-module.kicad_sch

Title: ModuCard base module

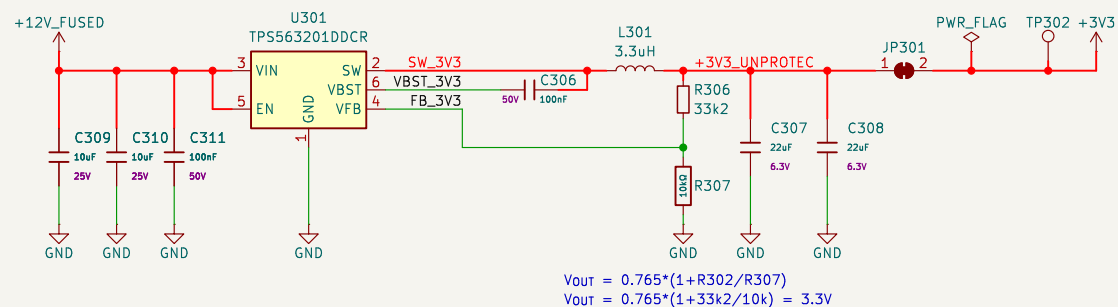
Size: A4	Date: 2025-02-25	Rev: 1.0.1
KiCad E.D.A. 8.0.9		Id: 1/10



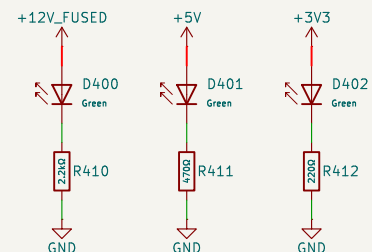
5V DC/DC CONVERTER



3V3 DC/DC CONVERTER



POWER INDICATOR LEDs



Target $I_{LED} = 5\text{mA}$

Project author: <author>
Base project authors: Dominik Pluta, Artem Horiunov
KoNaR

Sheet: /Power/
File: power.kicad_sch

Title: ModuCard base module

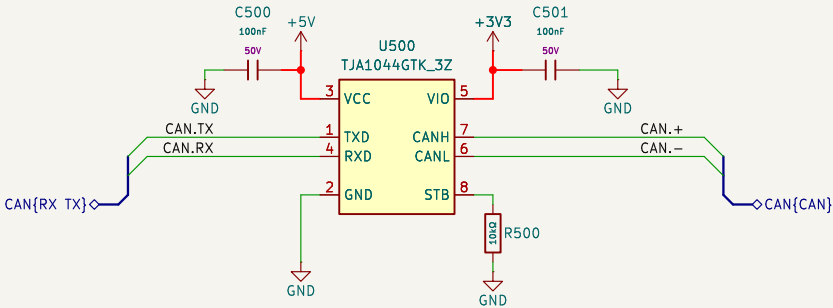
Size: A4	Date: 2025-02-25
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KiCad E.D.A. 8.0.9

Rev: 1.0.1

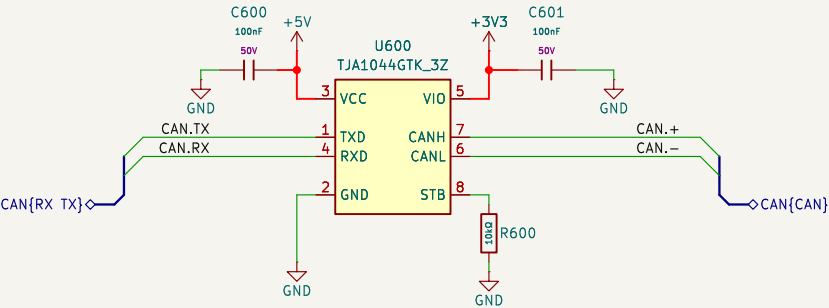
Id: 3/10

CAN TRANSCEIVER



Project author: <author>		
Base project authors: Dominik Pluta, Artem Horiunov		
KoNaR		
Sheet: /CAN transceiver 1/		
File: can-transceiver.kicad_sch		
Title: ModuCard base module		
Size: A4	Date: 2025-02-25	Rev: 1.0.1
KiCad E.D.A. 8.0.9	Id: 5/10	

CAN TRANSCEIVER

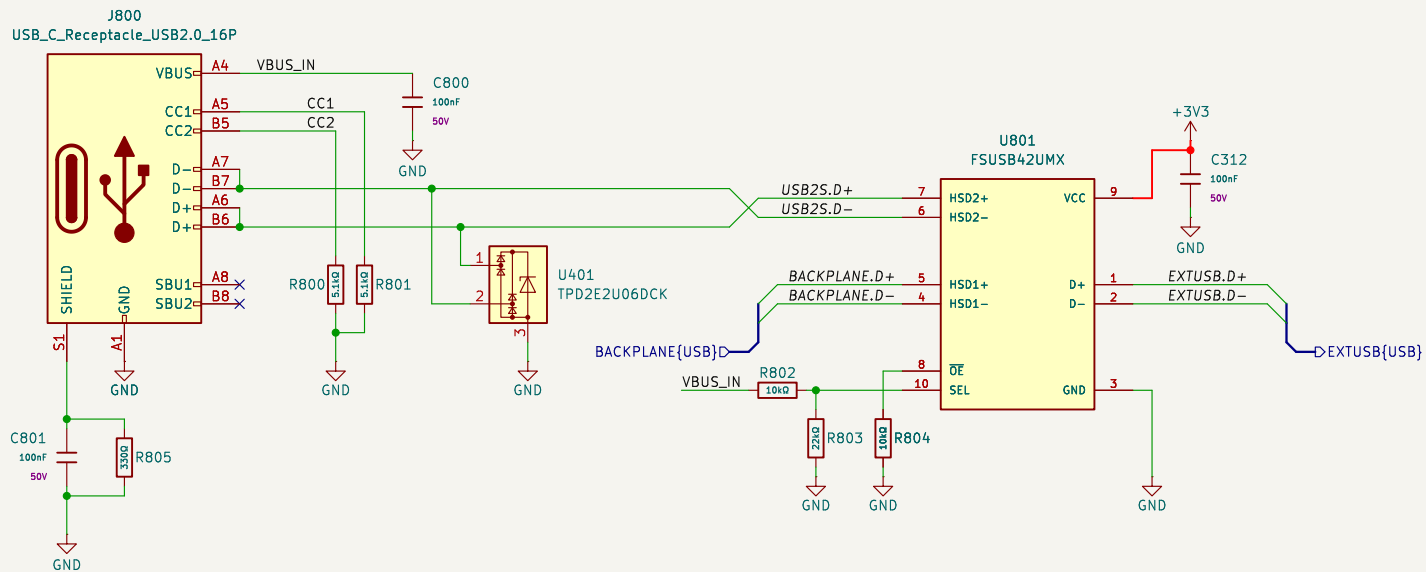


Project author: <author>
Base project authors: Dominik Pluta, Artem Horiunov
KoNaR

Sheet: /CAN transceiver 2/
File: can-transceiver.kicad_sch

Title: ModuCard base module

Size: A4	Date: 2025-02-25	Rev: 1.0.1
KiCad E.D.A. 8.0.9		Id: 6/10



Project author: <author>
 Base project authors: Dominik Pluta, Artem Horiunov
KoNaR

Sheet: /USB/
 File: USB.kicad_sch

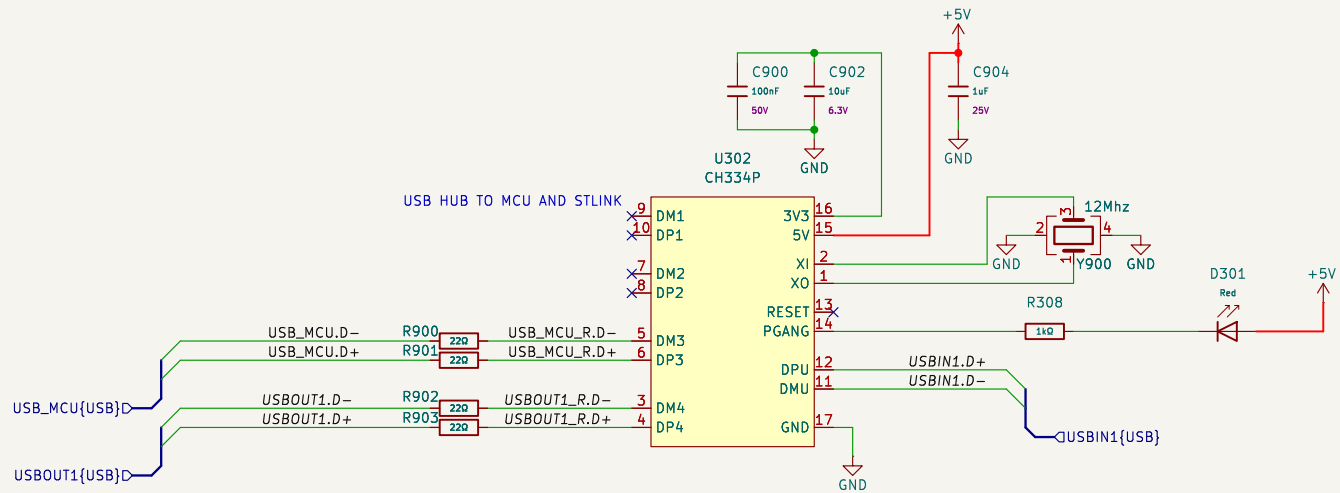
Title: ModuCard base module

Size: A4 Date: 2025-02-25

KiCad E.D.A. 8.0.9

Rev: 1.0.1

Id: 8/10



Project author: <author>
 Base project authors: Dominik Pluta, Artem Horiunov
KoNaR

Sheet: /USB-hub/
 File: USB-hub.kicad_sch

Title: ModuCard base module

Size: A4 Date: 2025-02-25

KiCad E.D.A. 8.0.9

Rev: 1.0.1

Id: 9/10

