

Sheet: Motor X
X_END >> EN CIPO >> CIPO
X_STEP >> STEP COPI >> COPI
X_DIR >> DIR SCK >> SCK
CS_UART << X_CS_UART
File: motor.sch

Sheet: Motor AUX
A_END >> EN CIPO >> CIPO
A_STEP >> STEP COPI >> COPI
A_DIR >> DIR SCK >> SCK
CS_UART << A_CS_UART
File: dual_motors.sch

Sheet: Motor Z
Z_END >> EN CIPO >> CIPO
Z_STEP >> STEP COPI >> COPI
Z_DIR >> DIR SCK >> SCK
CS_UART << Z_CS_UART
File: motor.sch

Sheet: Motor Y
Y_END >> EN CIPO >> CIPO
Y_STEP >> STEP COPI >> COPI
Y_DIR >> DIR SCK >> SCK
CS_UART << Y_CS_UART
File: dual_motors.sch

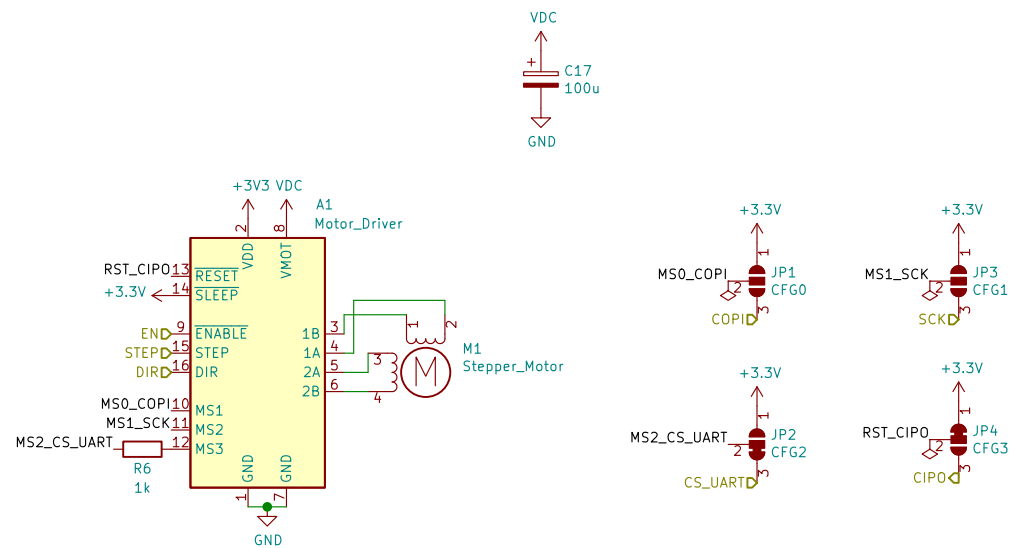
Sheet: Motor Left
L_END >> EN CIPO >> CIPO
L_STEP >> STEP COPI >> COPI
L_DIR >> DIR SCK >> SCK
CS_UART << L_CS_UART
File: motor.sch

Sheet: Motor Right
R_END >> EN CIPO >> CIPO
R_STEP >> STEP COPI >> COPI
R_DIR >> DIR SCK >> SCK
CS_UART << R_CS_UART
File: motor.sch

Sheet: /motor_control/
File: motor_control.sch

Title: Motors

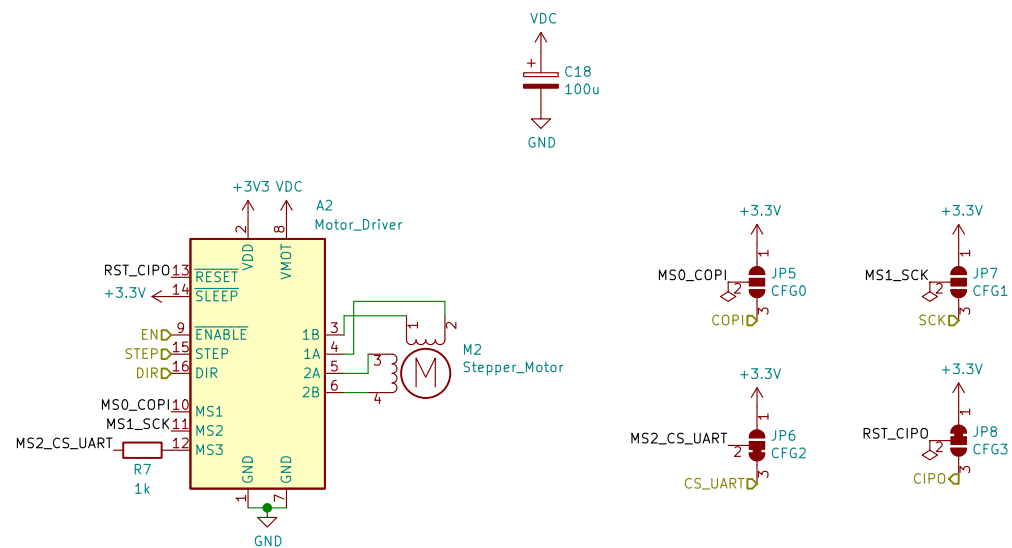
Size: A4	Date: 2021-02-19	Rev: 003
KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1		Id: 2/16



Sheet: /motor_control/Motor X/
File: motor.sch

Title: Motor

Size: A4	Date: 2021-02-19	Rev: 003
KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1		Id: 3/16



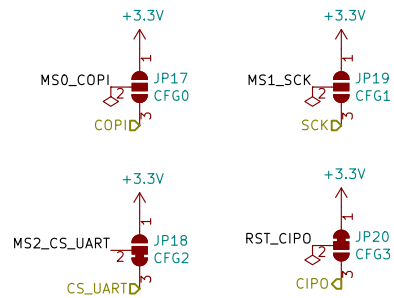
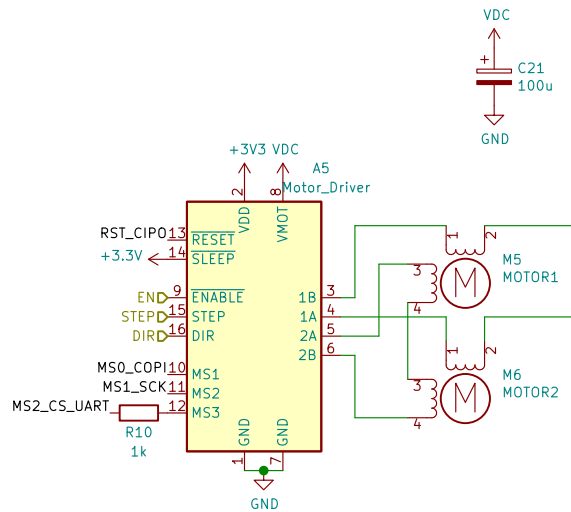
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File: motor.sch

Title: Motor

Size: A4	Date: 2021-02-19	Rev: 003
KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1		Id: 4/16

Title: Motor

Size: A4	Date: 2021-02-19	Rev: 003
KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1		Id: 6/16



Sheet: /motor_control/Motor AUX/
File: dual_motors.sch

Title:

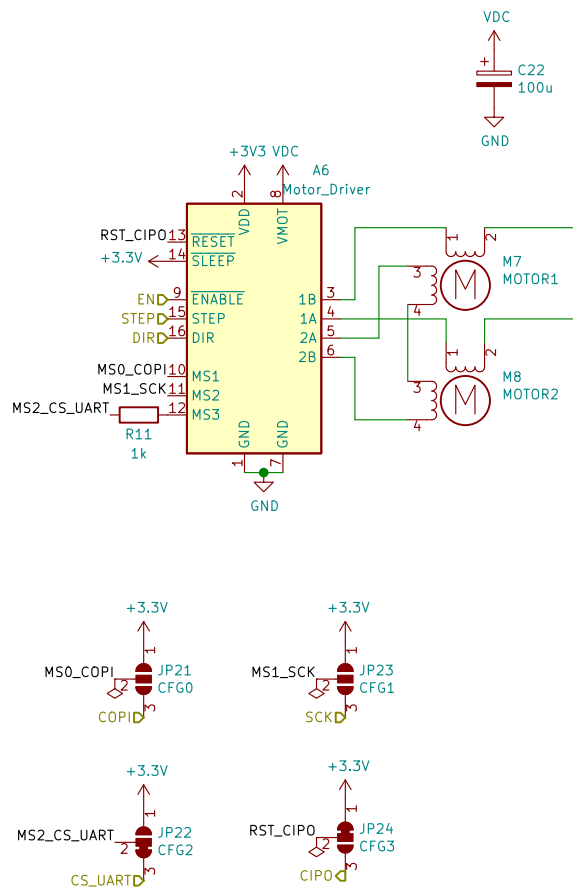
Size: A4

Date:

KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1

Rev:

Id: 7/16



Sheet: /motor_control/Motor Y/
File: dual_motors.sch

Title:

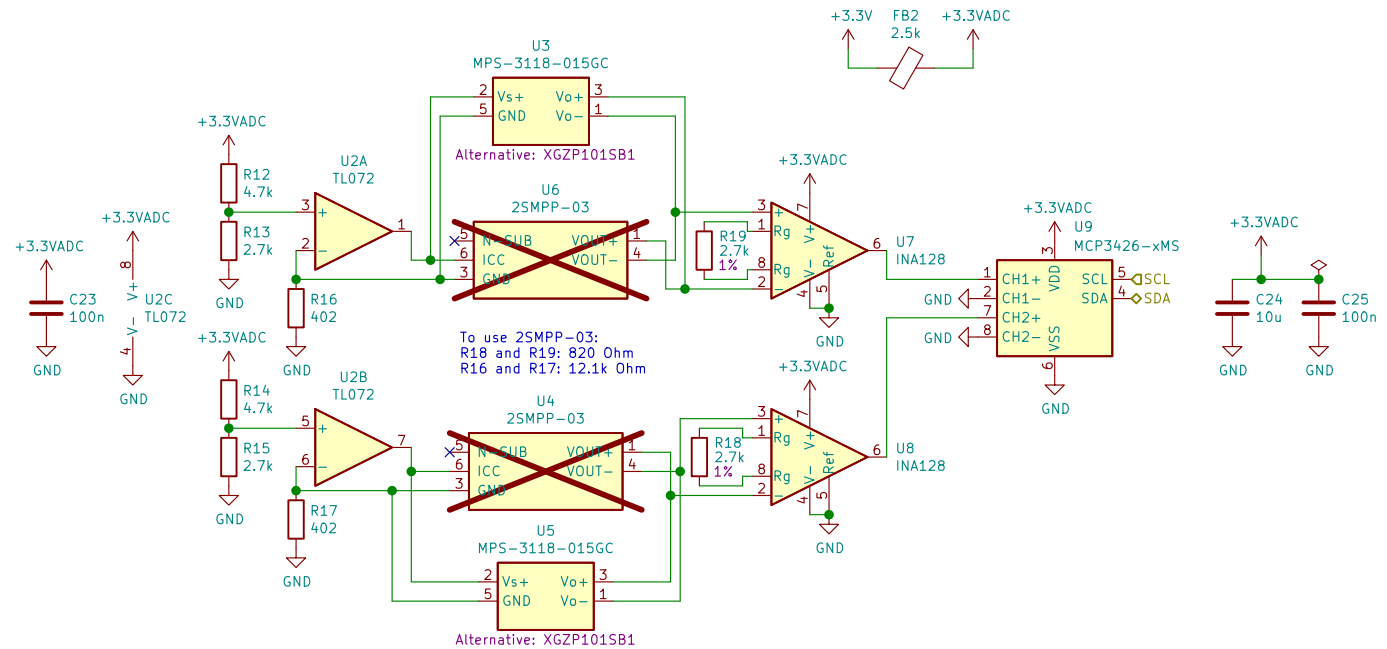
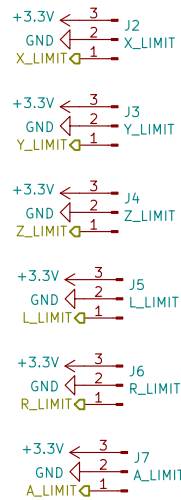
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Date:

KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1

Rev:

Id: 8/16

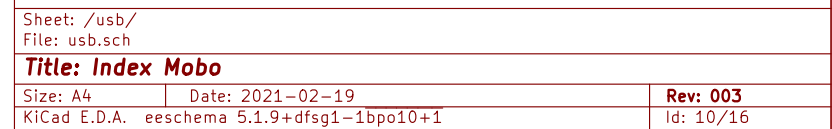


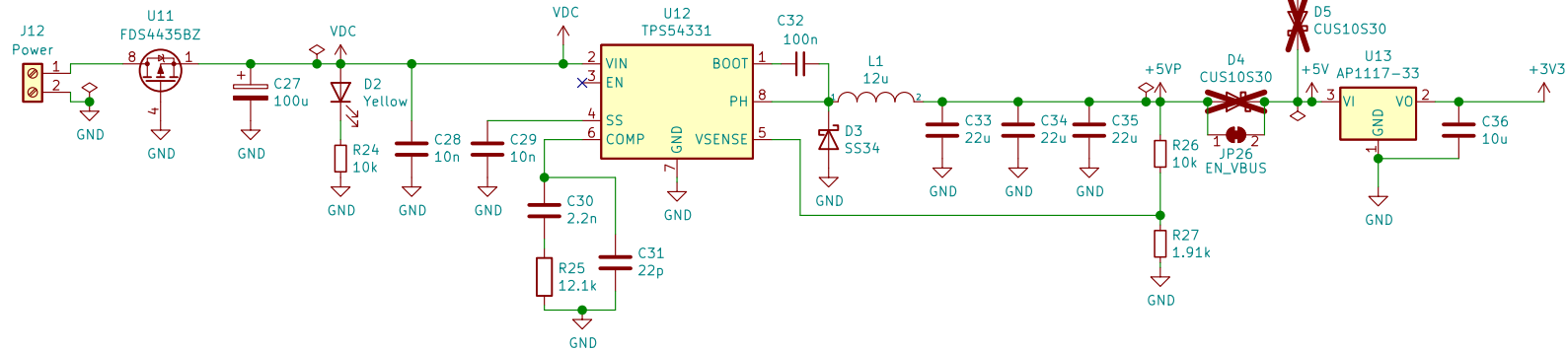
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 File: misc_input.sch

Title: Index Mobo

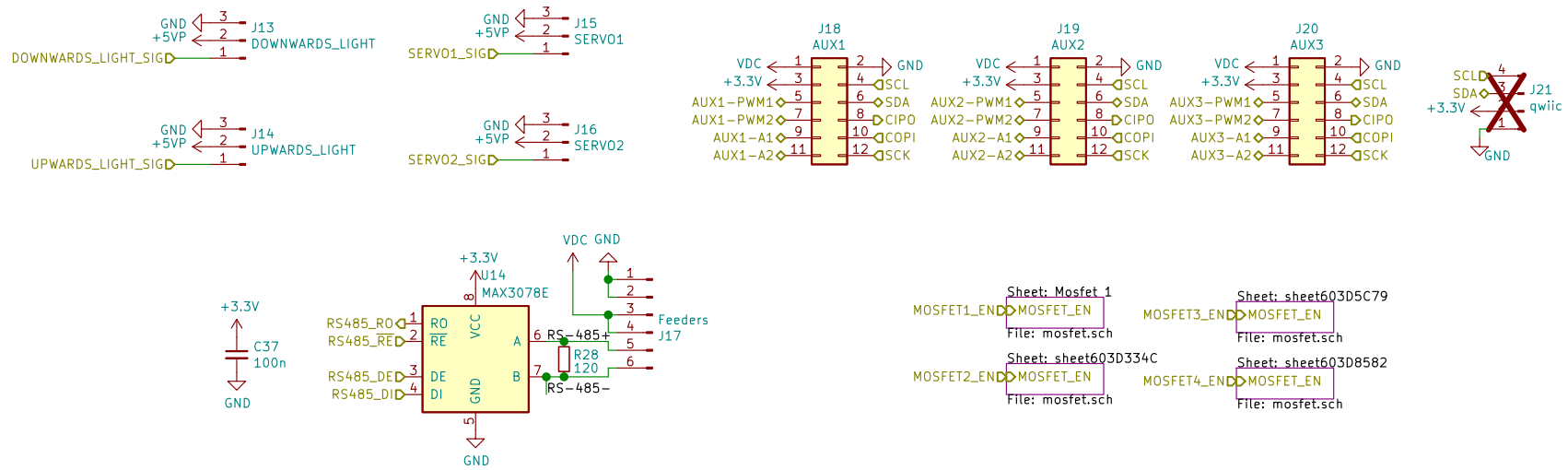
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 KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1

Rev: 003
 Id: 9/16





Sheet: /power/ File: power.sch	
Title: Power	
Size: A4	Date: 2021-02-19
KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1	Rev: 003 Id: 11/16

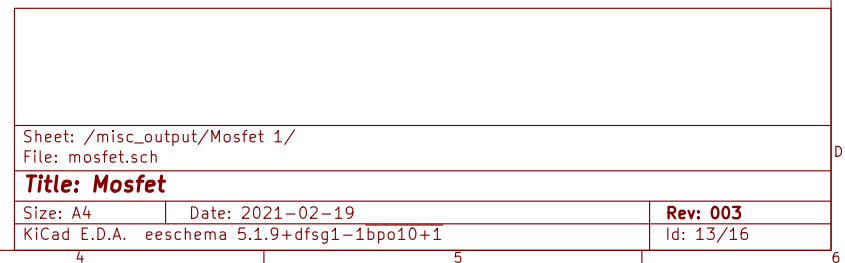


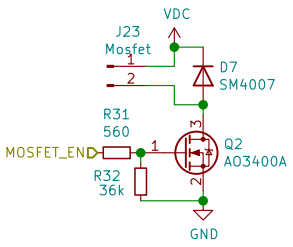
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File: misc_output.sch

Title: Output

Size: A4 Date: 2021-02-19
KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1

Rev: 003
Id: 12/16





Sheet: /misc_output/sheet603D334C/
File: mosfet.sch

Title: Mosfet

Size: A4 Date: 2021-02-19

KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1

Rev: 003

Id: 14/16

