

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

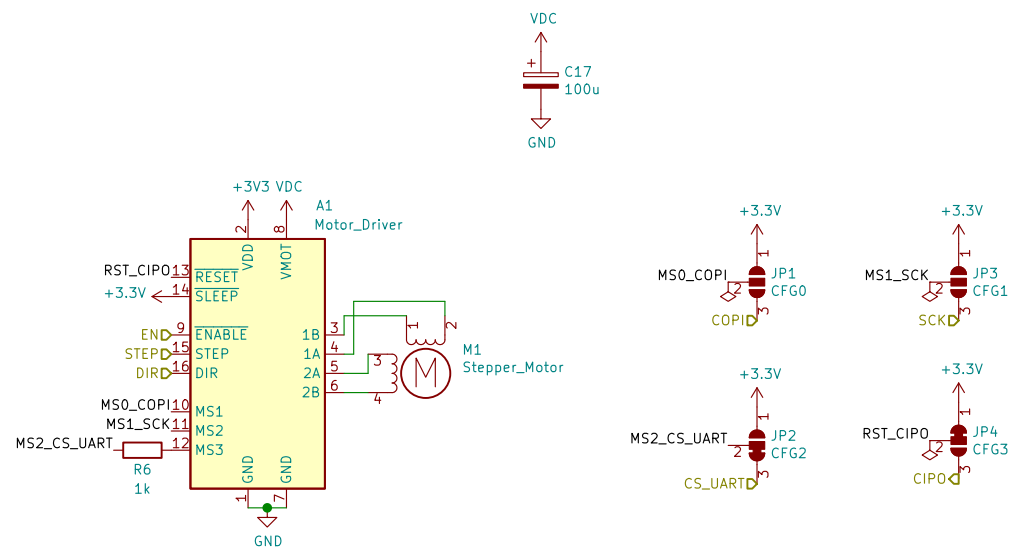
Sheet: Motor Left
L_END >> EN CIPO >> CIPO
L_STEP >> STEP COPI >> COPI
L_DIR >> DIR SCK >> SCK
CS_UART >> L_CS_UART
File: motor.sch

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

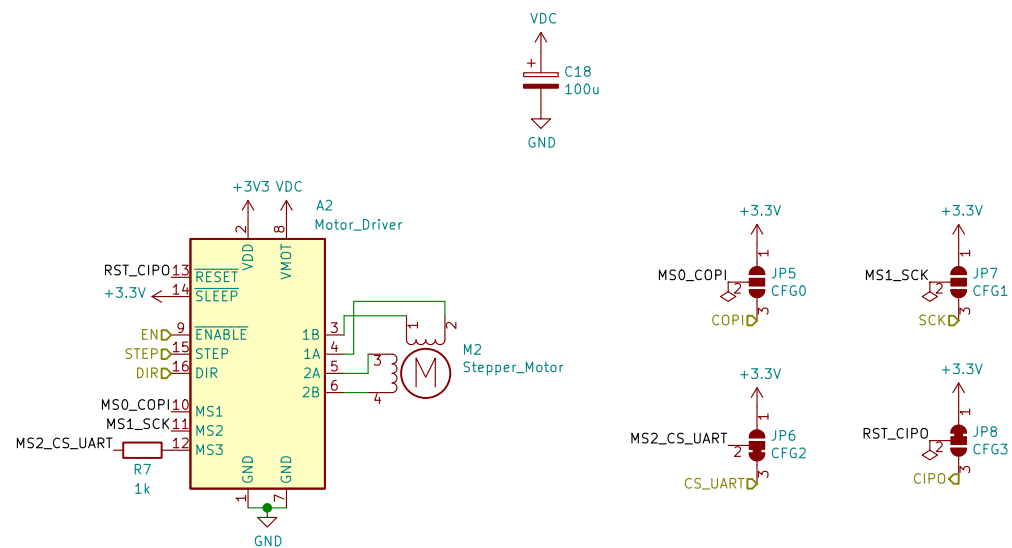
Size: A4	Date: 2021-02-19	Rev: 003
KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1		Id: 2/16



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

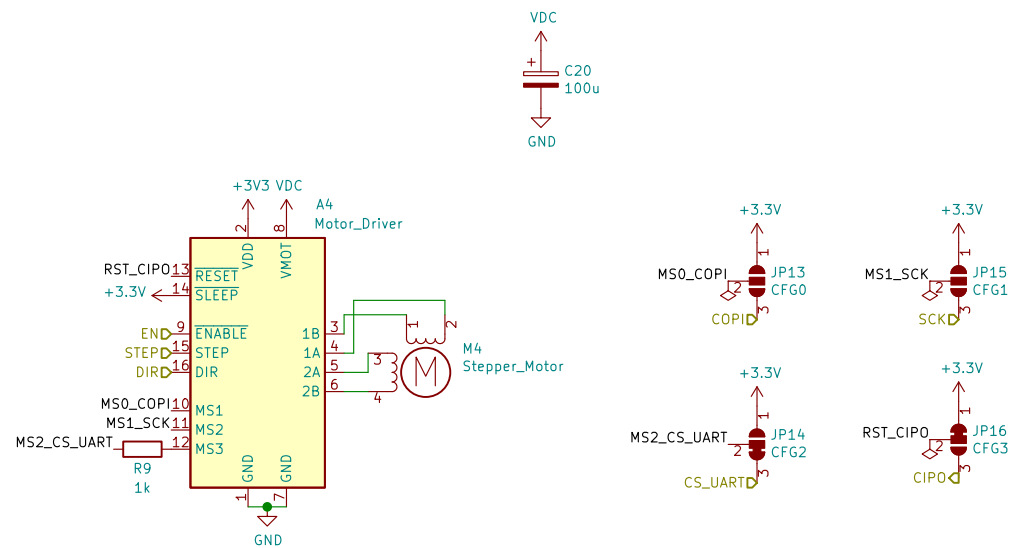


Sheet: /motor_control/Motor Z/
File: motor.sch

Title: Motor

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

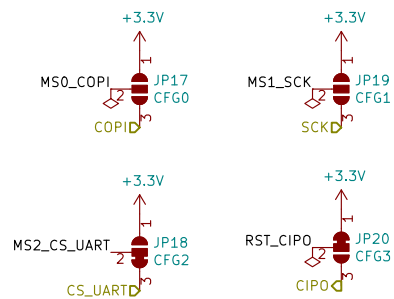
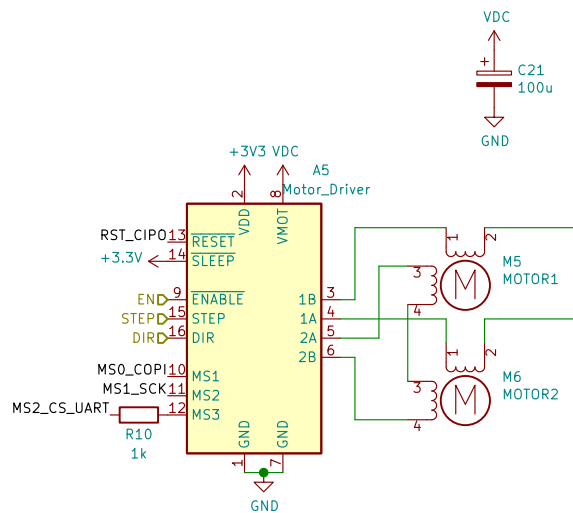
Id: 5/16



Sheet: /motor_control/Motor Right/
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: 6/16



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

Title:

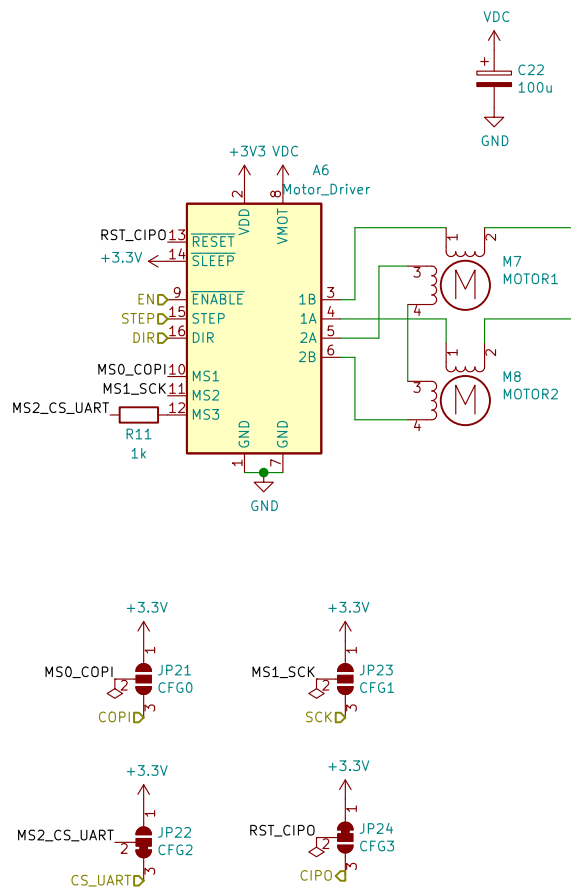
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Date:

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:

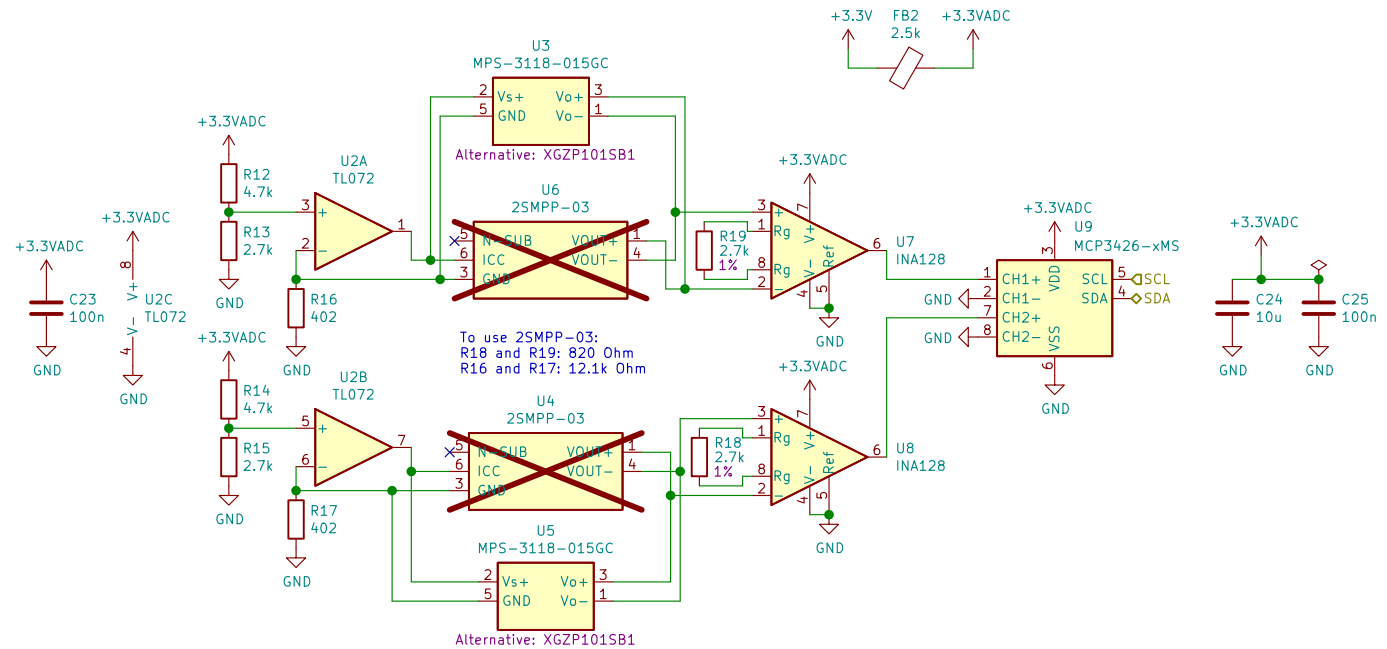
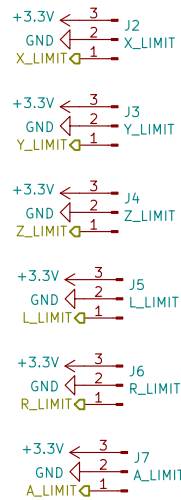
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KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1

Rev:

Id: 8/16

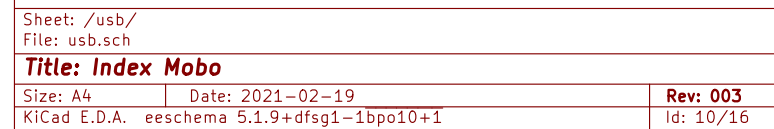


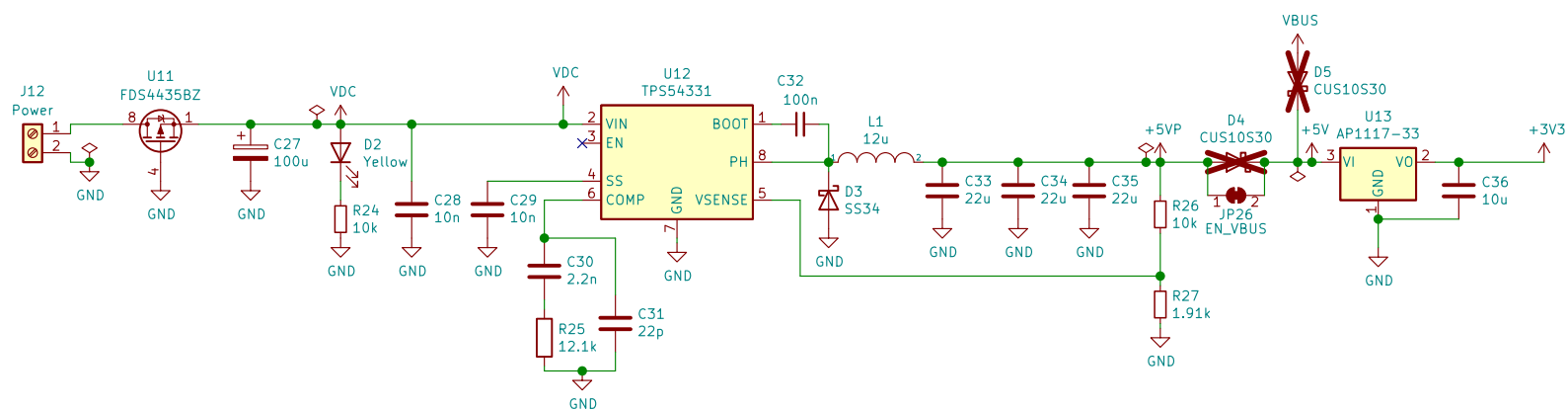
Sheet: /misc_input/
 File: misc_input.sch

Title: Index Mobo

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

Rev: 003
 Id: 9/16





Sheet: /power/
File: power.sch

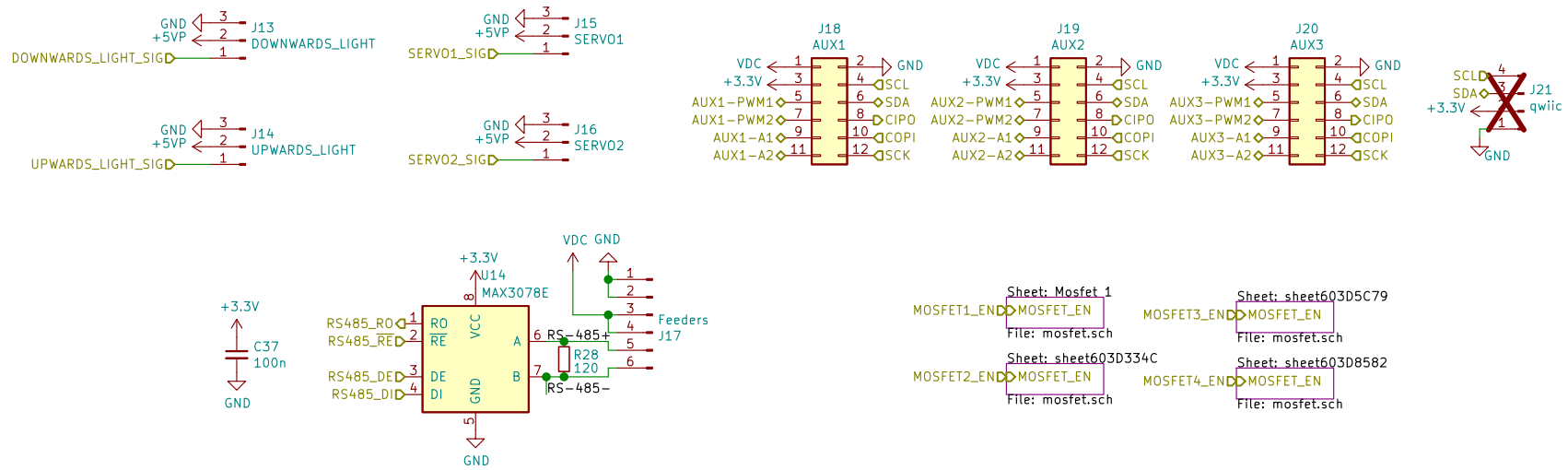
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Size: A4 Date: 2021-02-19

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

Rev: 003

Id: 11/16



Sheet: /misc_output/
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/Mosfet 1/ File: mosfet.sch		
Title: Mosfet		
Size: A4	Date: 2021-02-19	Rev: 003
KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1		Id: 13/16

