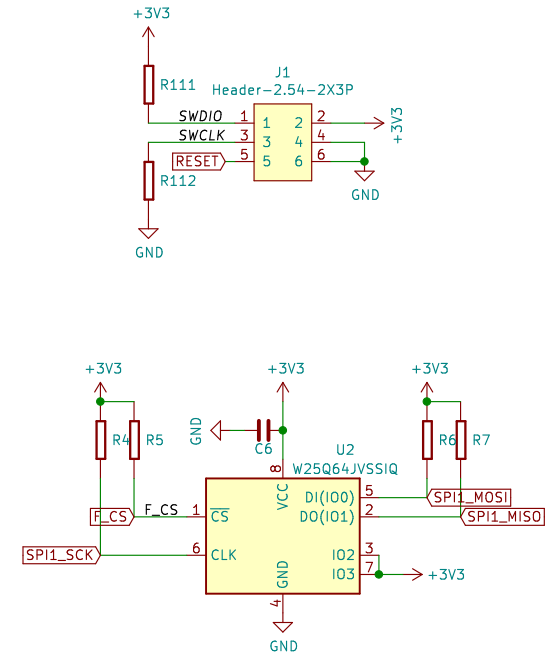
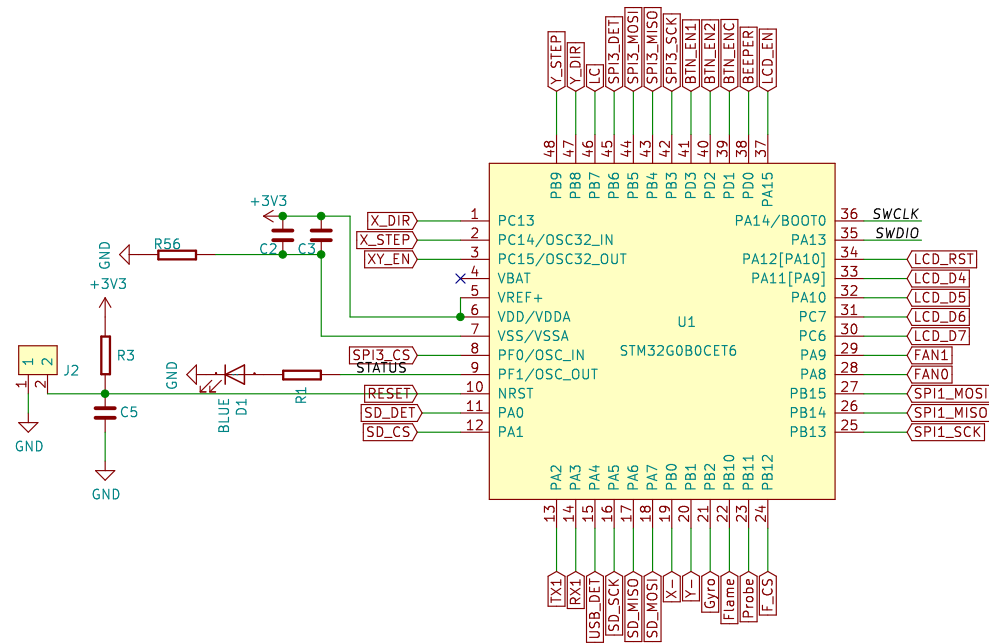


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Sheet: /	
File: MKS LGO.sch	
Title: MKS LGO	
Size: A4	Date: 2021-10-15
KiCad E.D.A. kicad (5.1.4)-1	Rev: V1.0_001
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File: ESP32.sch

Title: MKS LG0

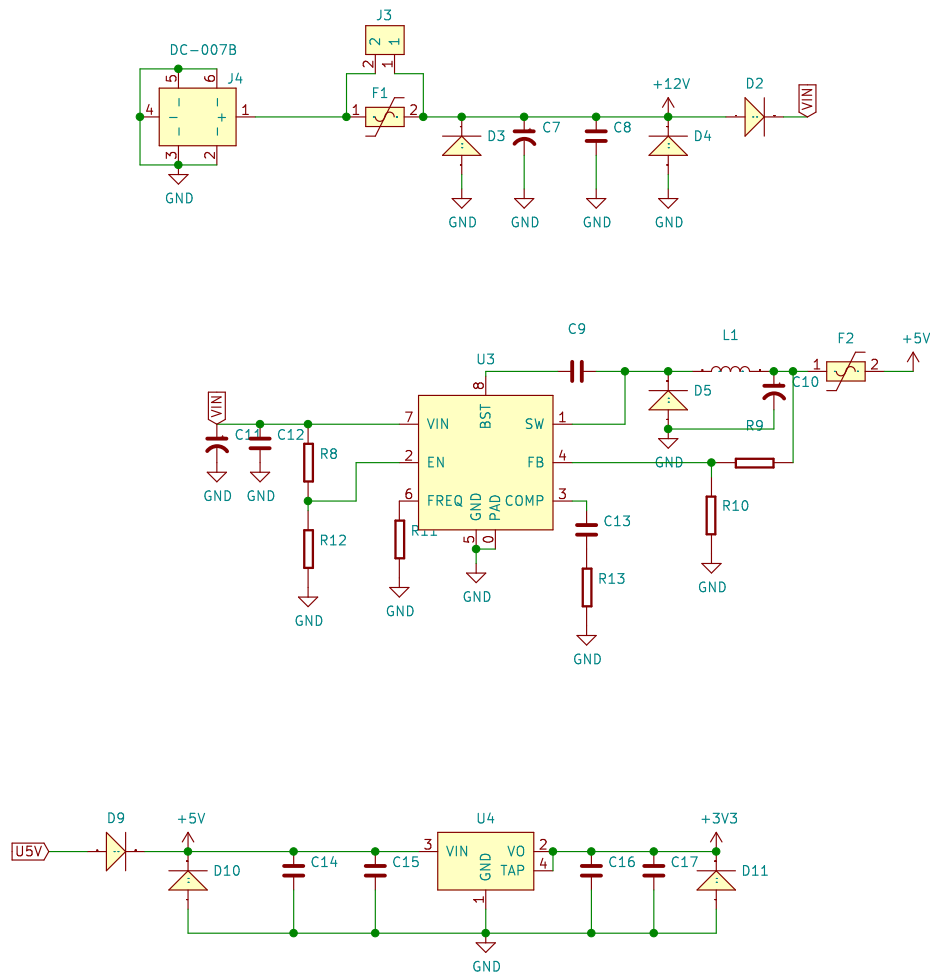
Size: A4 Date: 2021-10-15

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+12V ← 2 2 XH2.54-2P
GND ← 1 1 J5

+12V ← 2 2 XH2.54-2P
GND ← 1 1 J6

+12V
+5V
+3V3

R14 R15 R16

D6 BLUE D7 LED D8 GREEN

GND GND GND



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Sheet: /POWER/
File: POWER.sch

Title: MKS LGO

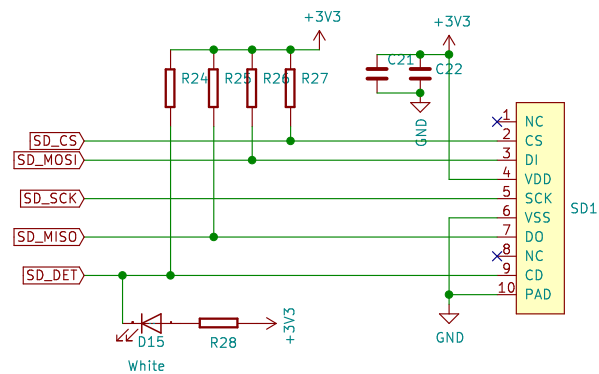
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Sheet: /SD/
 File: SD.sch

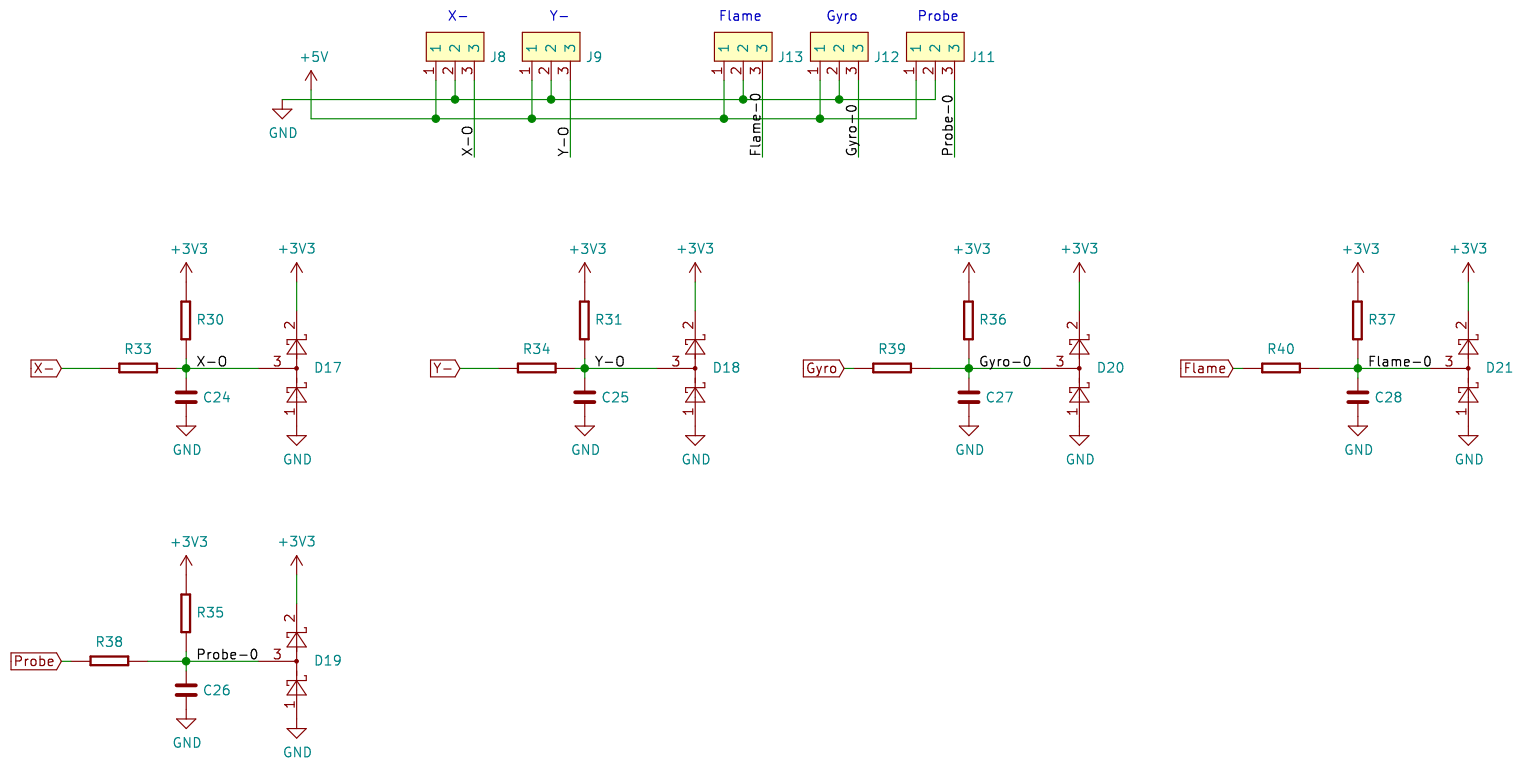
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Size: A4 Date: 2021-10-15

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Sheet: /ENDSTOP/
 File: ENDSTOP.sch

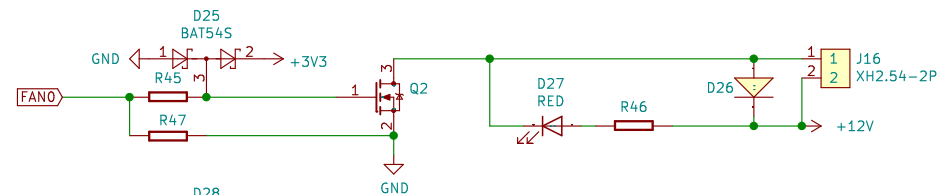
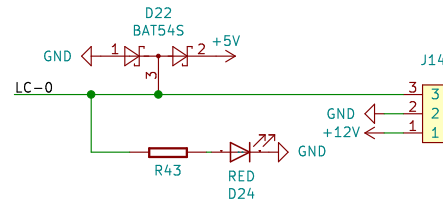
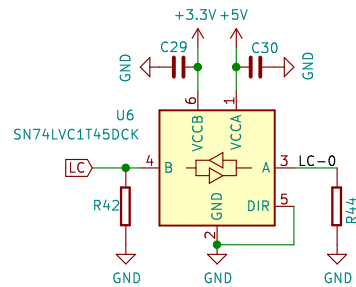
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Size: A4 Date: 2021-10-15

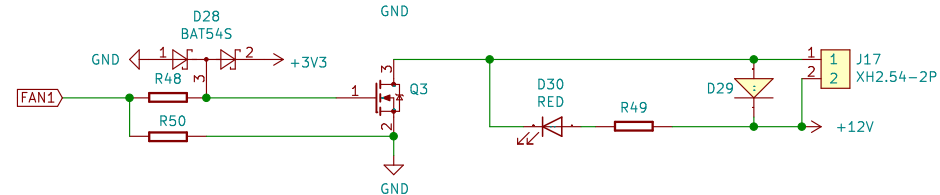
KiCad E.D.A. kicad (5.1.4)-1

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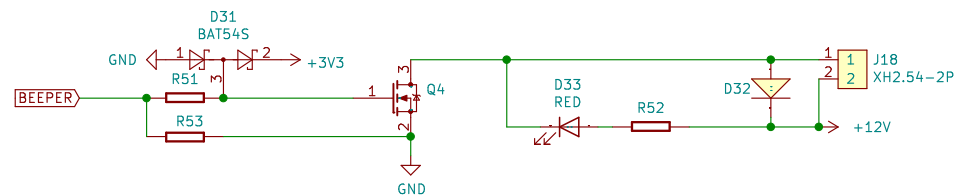
Id: 6/9



FAN0



FAN1



BEEPER

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Sheet: /MOSFET/
File: MOSFET.sch

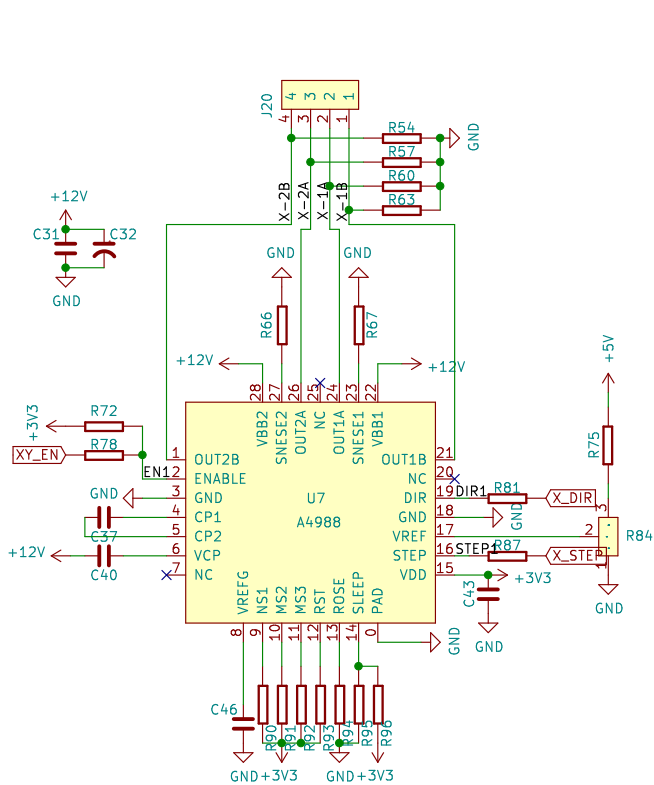
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Size: A4 Date: 2021-10-15

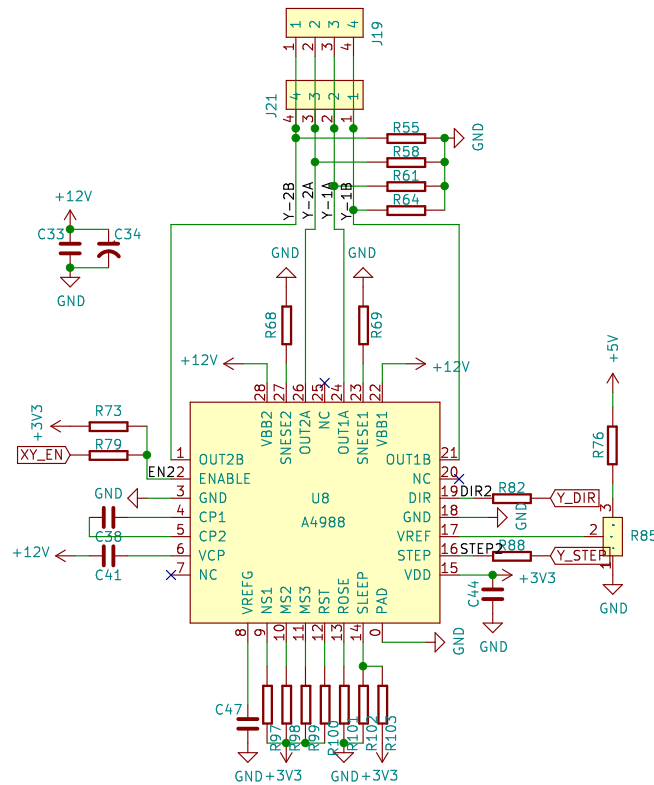
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Motor X



Motor Y

	2208	4988
EN pin2:	20K	10K
pin4:	22nF	100nF
pin8:	100nF	220nF
pin11:	NC	0Ω
pin12:	NC	0Ω
pin13:	20K	10K
pin14:	20K/NC	NC/0Ω
pin15:	100nF	220nF
pin17:	TC33X-20K	TC33X-10K
pin23:	0.11Ω	0.1Ω
pin24:	0.11Ω	0.1Ω

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Sheet: /DRIVE/
 File: DRIVE.sch

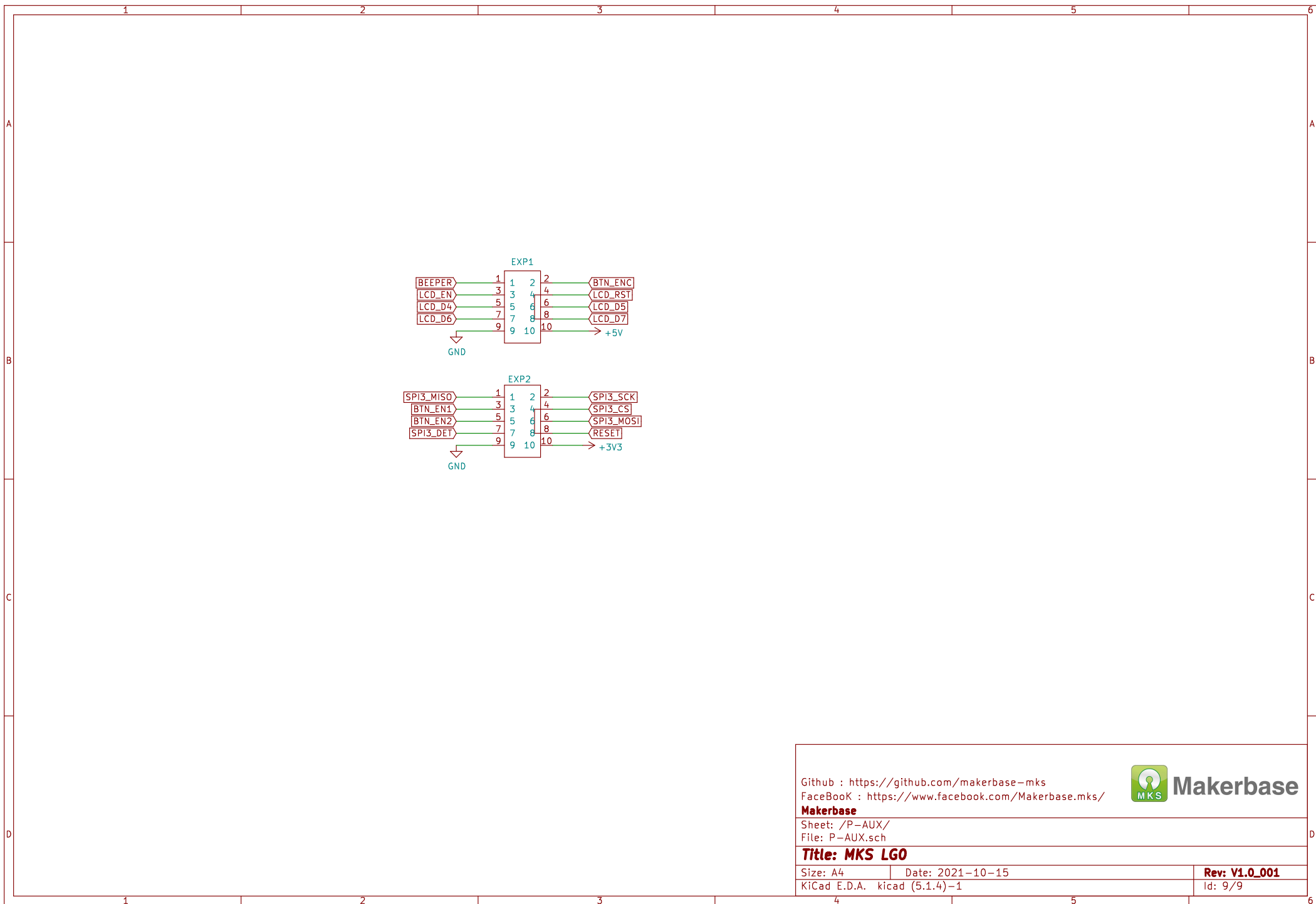
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Sheet: /P-AUX/
File: P-AUX.sch

Title: MKS LGO

Size: A4
Date: 2021-10-15
KiCad E.D.A. kicad (5.1.4)-1

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