

1 2 3 4 5 6

Sheet: ESP32

A

File: ESP32.sch

B

Sheet: POWER

C

D

Sheet: POWER.sch

File: POWER.sch

Sheet: MOSFET

Sheet: THM

File: THM.sch

Sheet: ENDSTOP

Sheet: SD

Sheet: USB

File: SD.sch

File: USB.sch

Sheet: DRIVE

File: DRIVE.sch

Sheet: P-AUX

File: P-AUX.sch

FID1 FID2 FID3
Fiducial Fiducial Fiducial



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Sheet: /
File: MKS TinyBee.sch

Title: MKS TinyBee

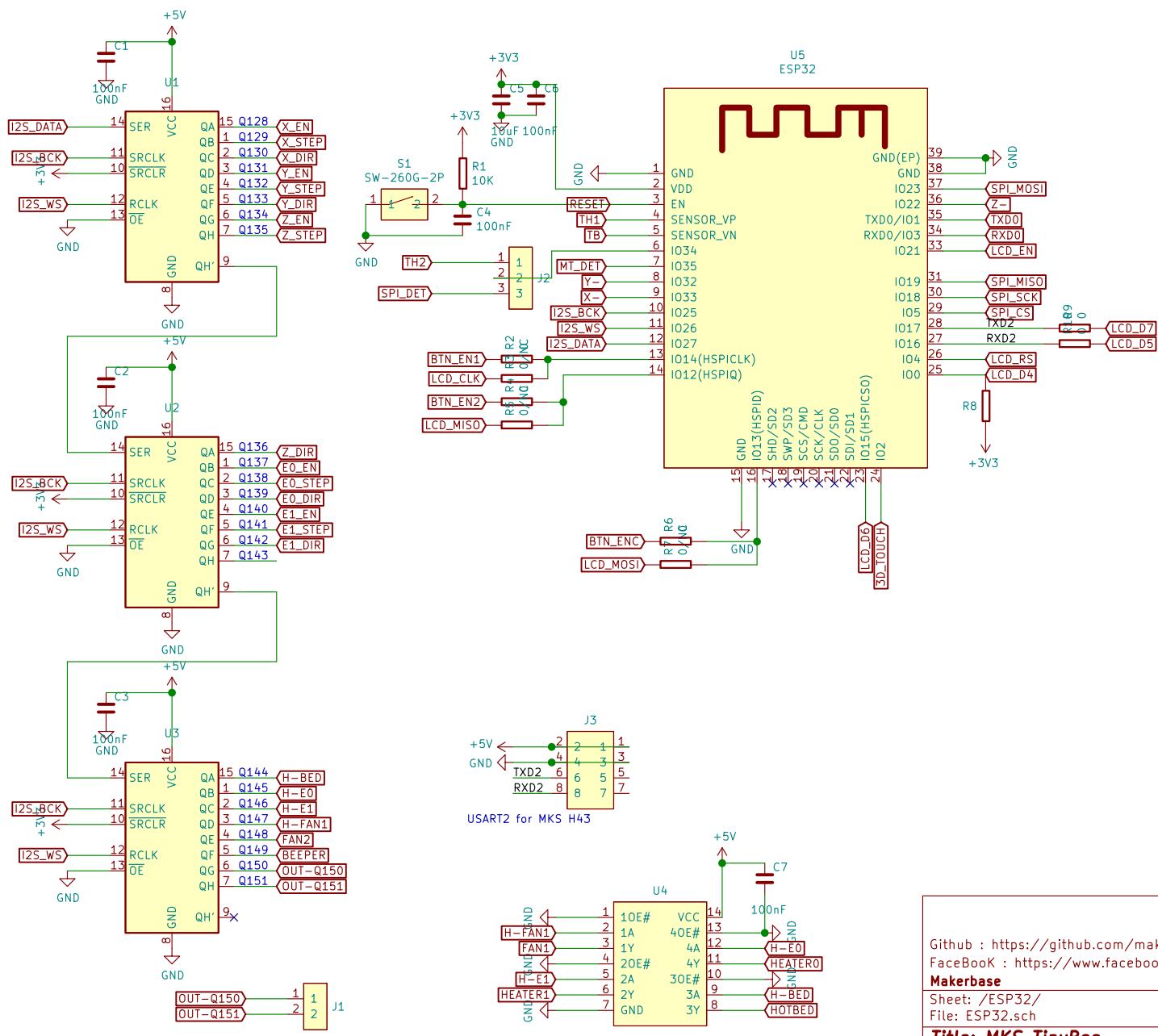
Size: A4 Date: 2022-02-10
KiCad E.D.A. kicad (5.1.10)-1



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Rev: V1.0_002
Id: 1/10

1 2 3 4 5 6



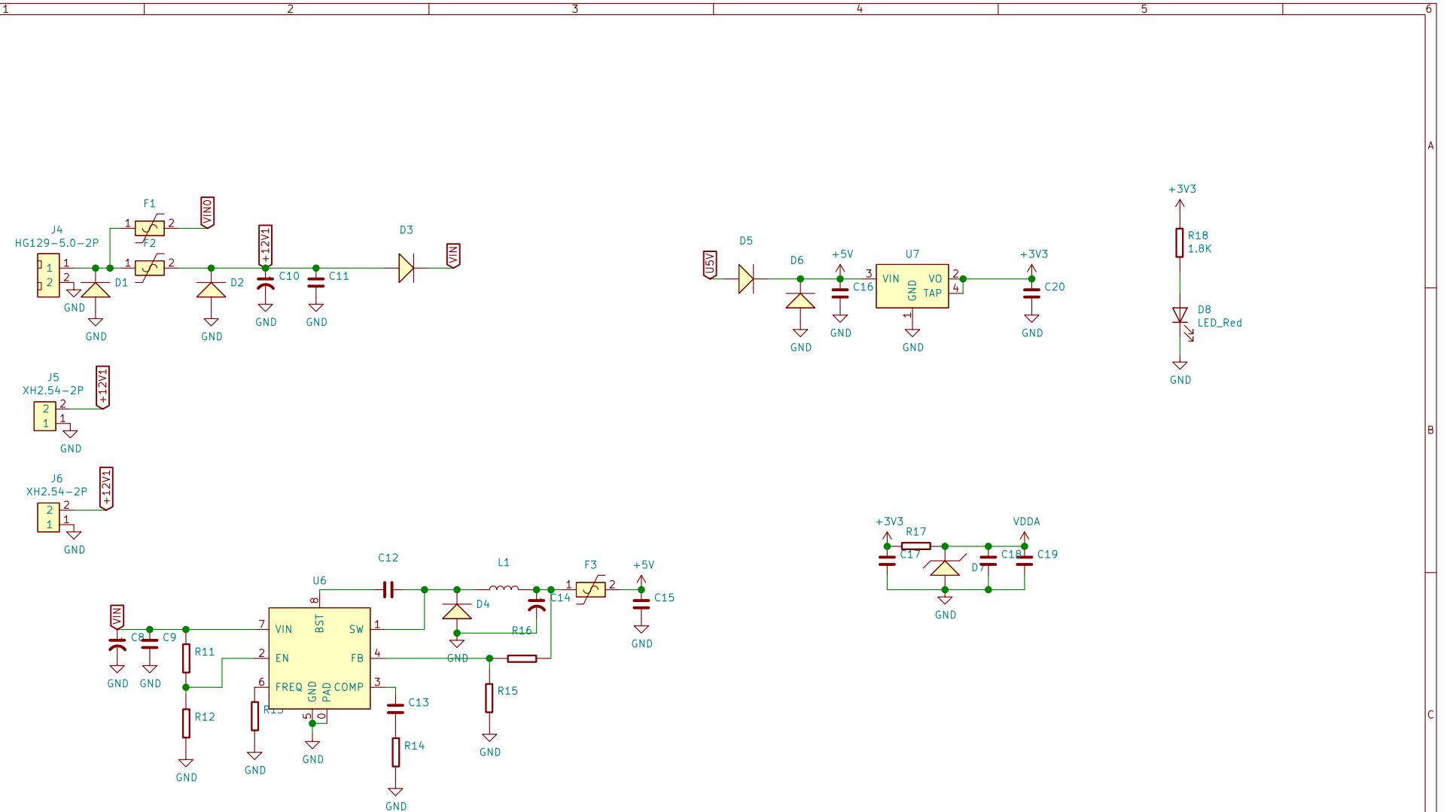
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Sheet: /ESP32/
 File: ESP32.sch

Title: MKS TinyBee

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Sheet: /POWER/
 File: POWER.sch

Title: MKS TinyBee

Size: A4 Date: 2022-02-10
 KiCad E.D.A. kicad (5.1.10)-1



Rev: V1.0_002

Id: 3/10

1 2 3 4 5 6

A

A

B

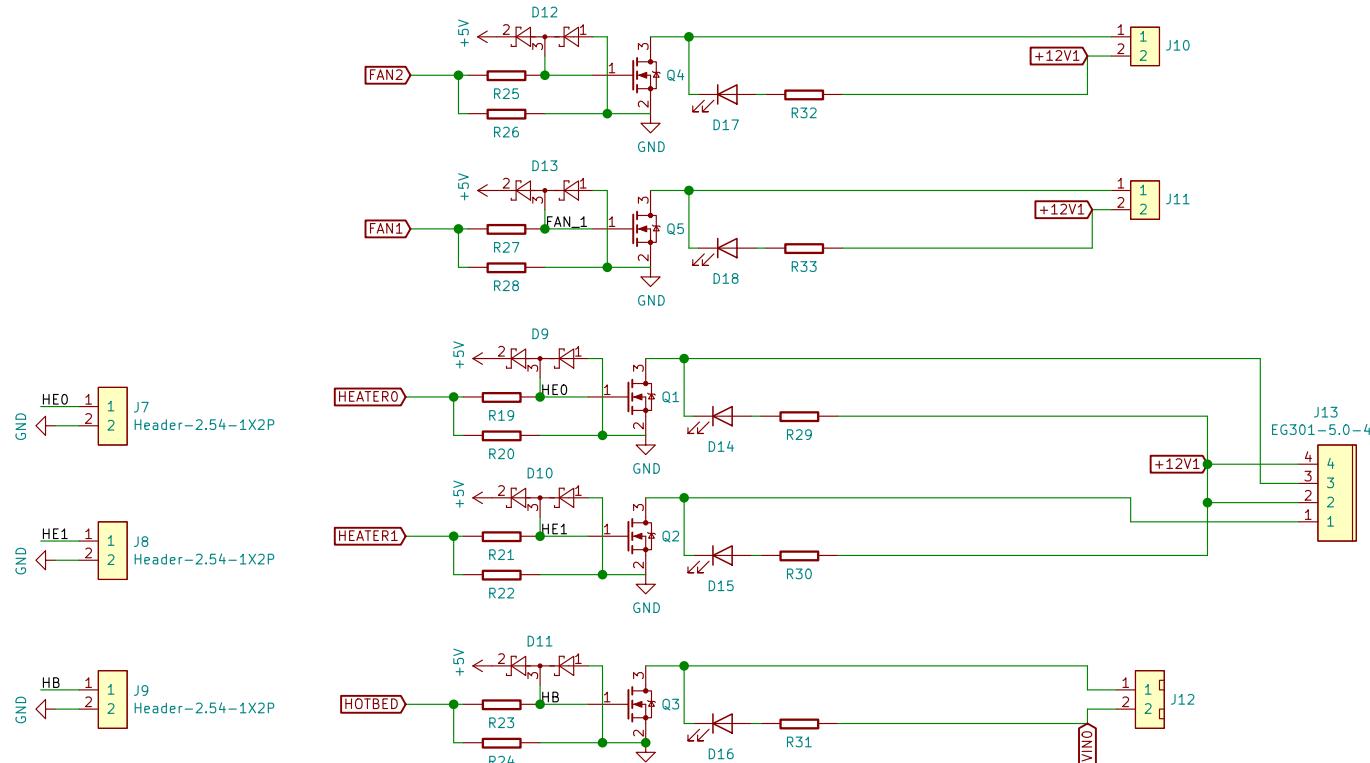
B

C

C

D

D



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Sheet: /MOSFET/
File: MOSFET.sch

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Size: A4 Date: 2022-02-10
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Id: 4/10

1 2 3 4 5 6

A

A

B

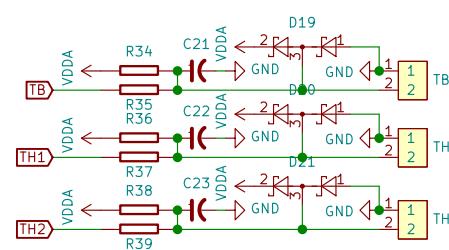
B

C

C

D

D



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Sheet: /THM/
 File: THM.sch

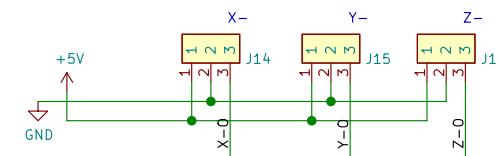
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 KiCad E.D.A. kicad (5.1.10)-1

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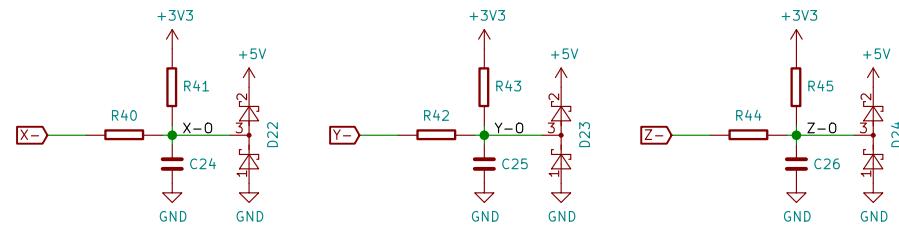
A

A



B

B



C

C

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Sheet: /ENDSTOP/
 File: ENDSTOP.sch

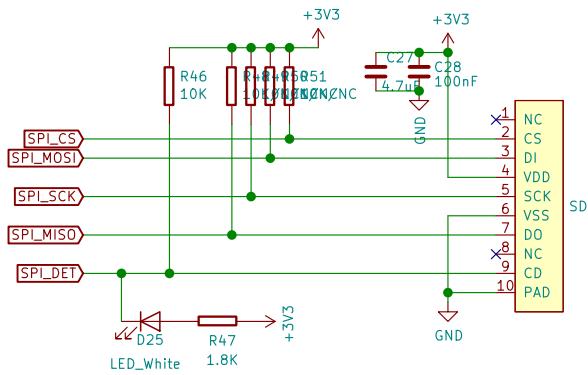
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Sheet: /SD/
 File: SD.sch

Title: MKS TinyBee

Size: A4 Date: 2022-02-10
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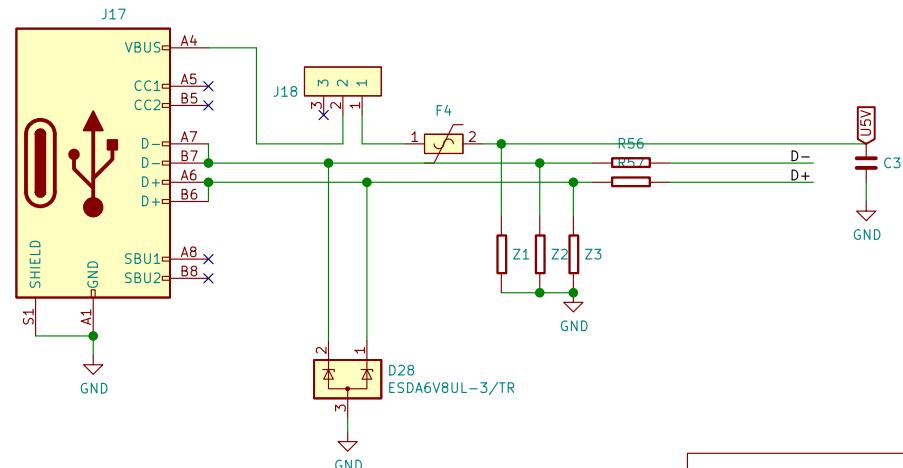
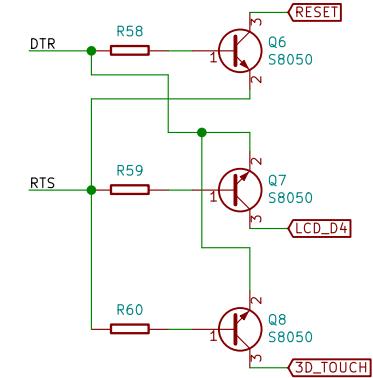
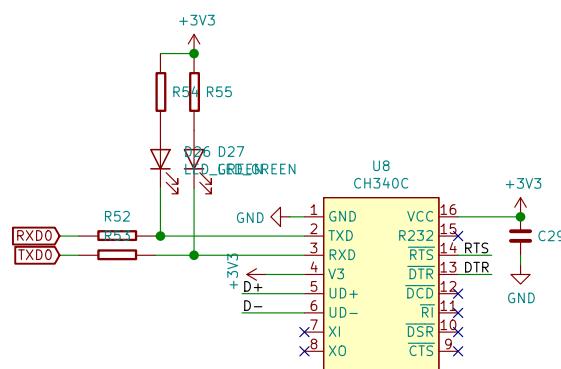


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1 2 3 4 5 6

A

A



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Sheet: /USB/
 File: USB.sch

Title: MKS TinyBee

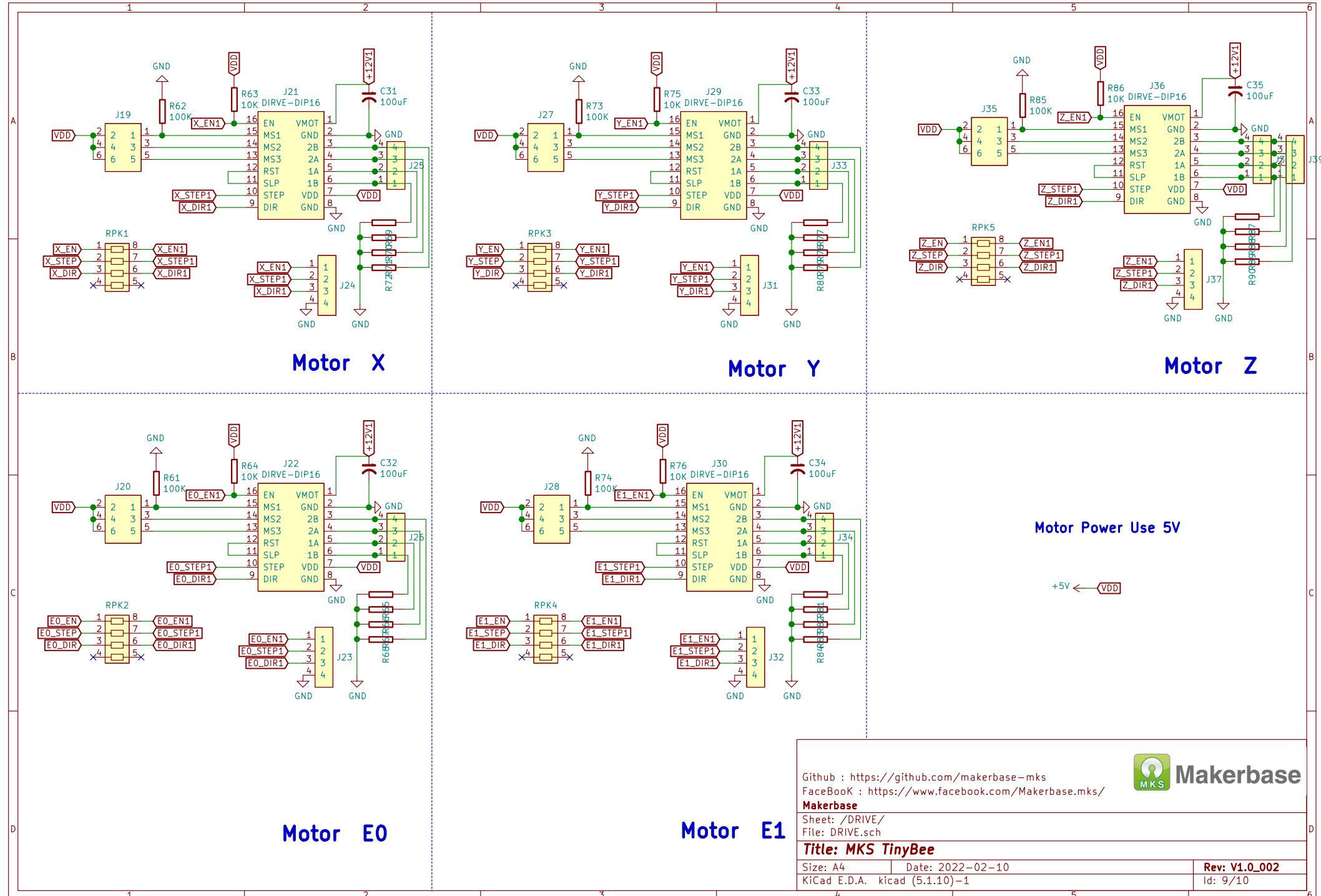
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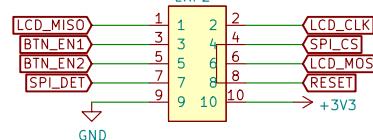
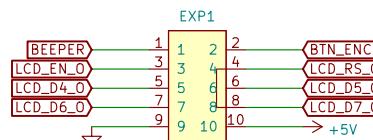
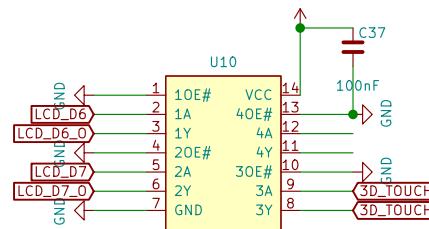
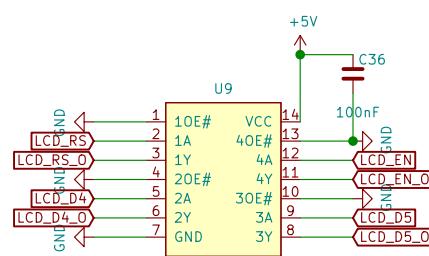
Rev: V1.0_002

Id: 8/10

1 2 3 4 5 6



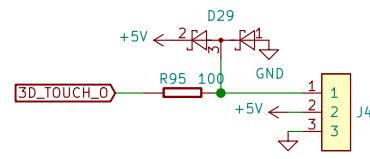
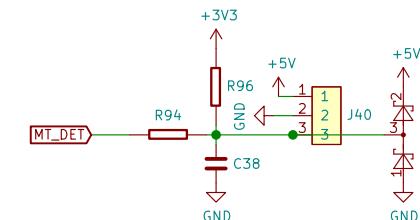
A



T01 R91 0 LCD_CLK

T02 R92 0 LCD_MISO

T03 R93 0 LCD_MOSI



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

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