

1 2 3 4 5 6

Sheet: ESP32

A

File: ESP32.sch

B

C

D

Sheet: POWER

File: POWER.sch

Sheet: MOSFET

Sheet: THM

Sheet: ENDSTOP

Sheet: SD

Sheet: USB

Sheet: DRIVE

File: DRIVE.sch

Sheet: P-AUX

File: P-AUX.sch

FID1 FID2 FID3
Fiducial Fiducial Fiducial



Github : <https://github.com/makerbase-mks>
FaceBook : <https://www.facebook.com/Makerbase.mks/>
Makerbase

Sheet: /

File: MKS TinyBee.sch

Title: MKS TinyBee

Size: A4 Date: 2021-10-26

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

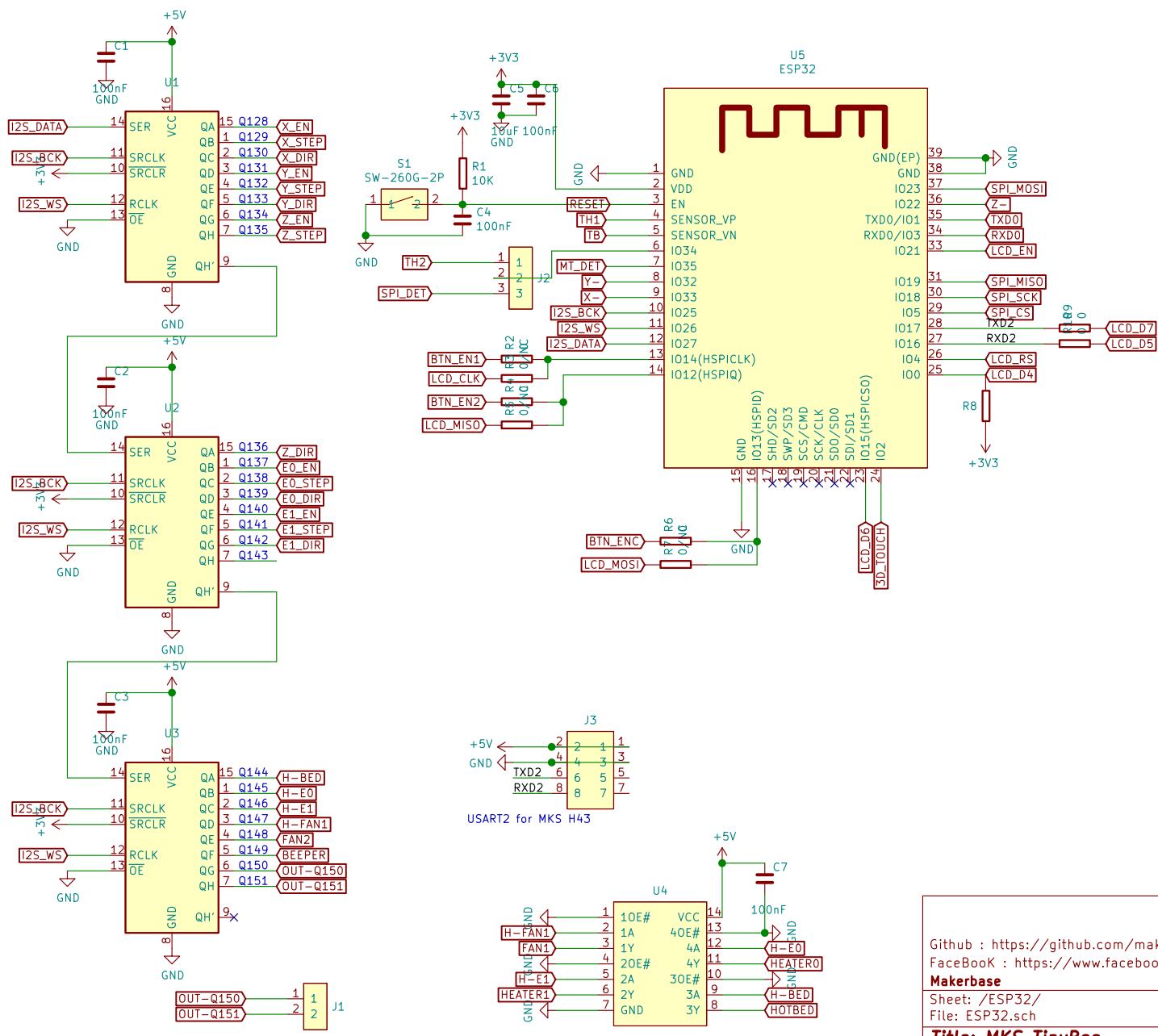


Makerbase

Rev: V1.0_001

Id: 1/10

1 2 3 4 5 6



GitHub : <https://github.com/makerbase-mks>
 FaceBook : <https://www.facebook.com/Makerbase.mks/>
Makerbase

Sheet: /ESP32/
 File: ESP32.sch

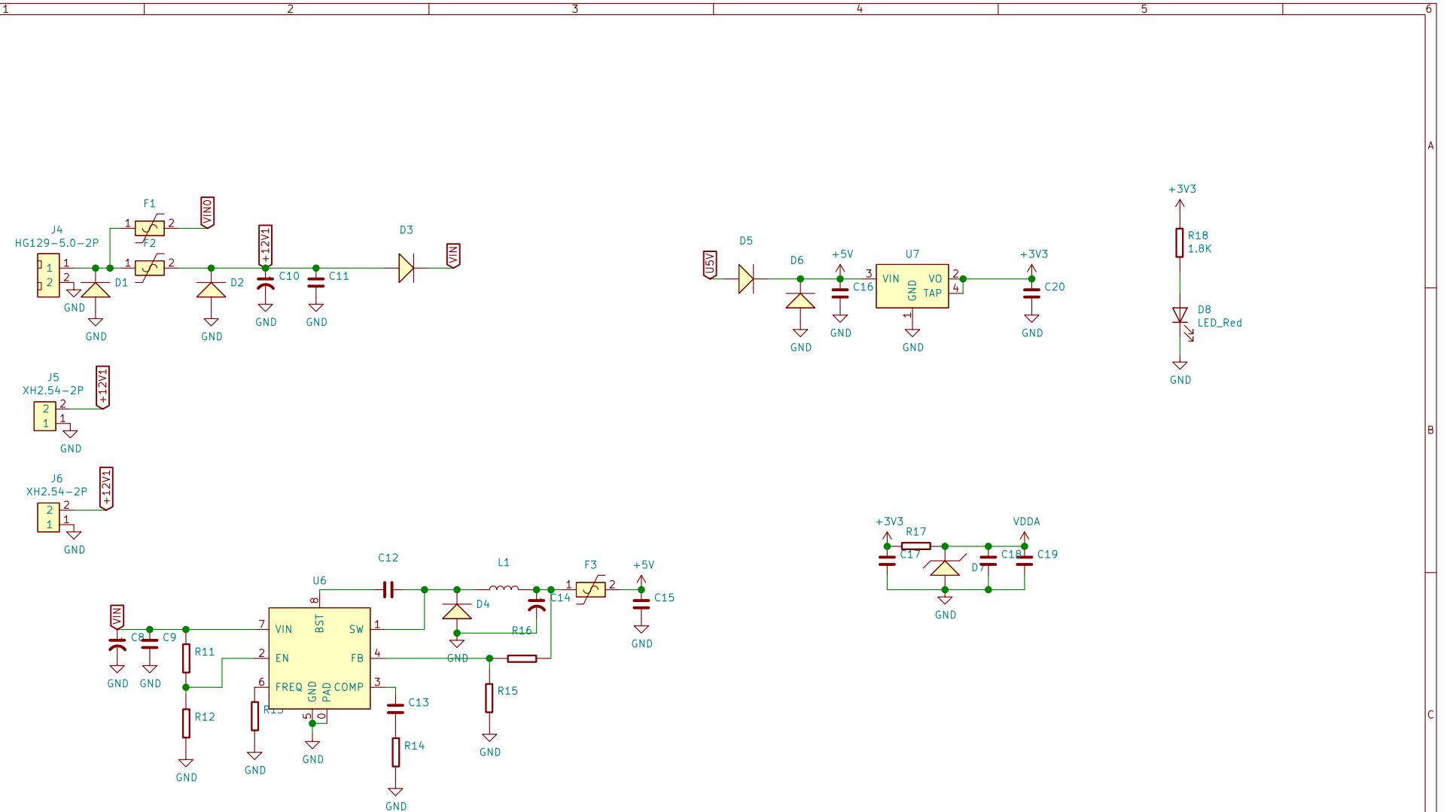
Title: MKS TinyBee

Size: A4 Date: 2021-10-26
 KiCad E.D.A. kicad (5.1.10)-1



Makerbase

Rev: V1.0_001
 Id: 2/10



GitHub : <https://github.com/makerbase-mks>
 FaceBook : <https://www.facebook.com/Makerbase.mks/>
Makerbase

Sheet: /POWER/
 File: POWER.sch

Title: MKS TinyBee

Size: A4 Date: 2021-10-26
 KiCad E.D.A. kicad (5.1.10)-1

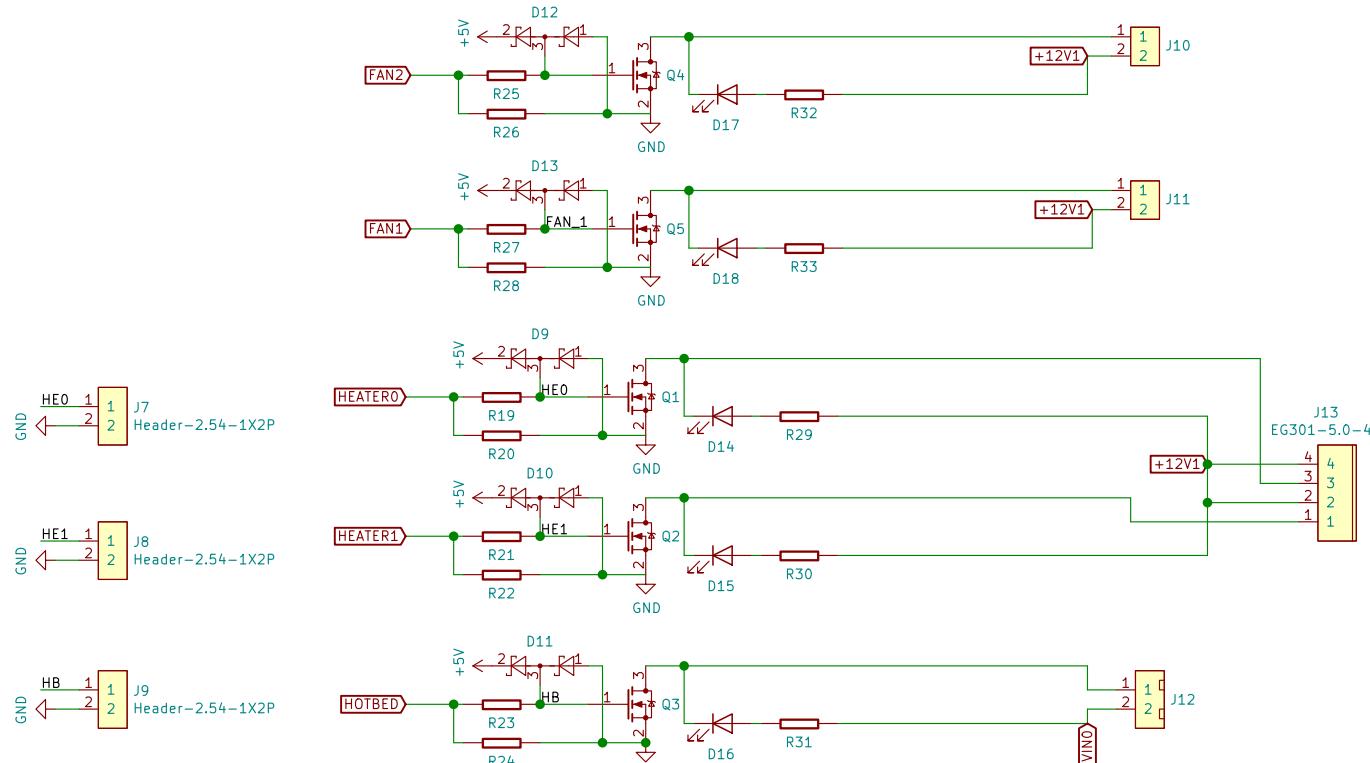


Rev: V1.0_001

Id: 3/10

A

A



B

B

J7 Header-2.54-1X2P
HE0 1 2 GND

J8 Header-2.54-1X2P
HE1 1 2 GND

J9 Header-2.54-1X2P
HB 1 2 GND

Github : <https://github.com/makerbase-mks>
 FaceBook : <https://www.facebook.com/Makerbase.mks/>
Makerbase

Sheet: /MOSFET/
 File: MOSFET.sch

Title: MKS TinyBee

Size: A4 Date: 2021-10-26
 KiCad E.D.A. kicad (5.1.10)-1



Rev: V1.0_001

Id: 4/10

D

D

A

A

B

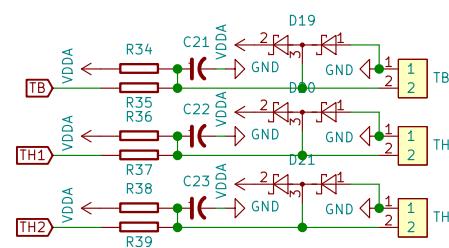
B

C

C

D

D



Github : <https://github.com/makerbase-mks>
 FaceBooK : <https://www.facebook.com/Makerbase.mks/>
Makerbase



Makerbase

Sheet: /THM/
 File: THM.sch

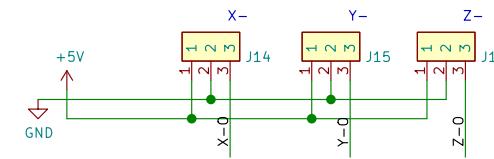
Title: MKS TinyBee

Size: A4 Date: 2021-10-26
 KiCad E.D.A. kicad (5.1.10)-1

Rev: V1.0_001
 Id: 5/10

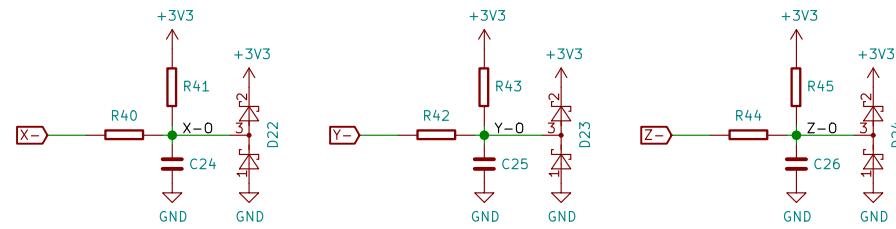
A

A



B

B



C

C

Github : <https://github.com/makerbase-mks>
 FaceBook : <https://www.facebook.com/Makerbase.mks/>
Makerbase



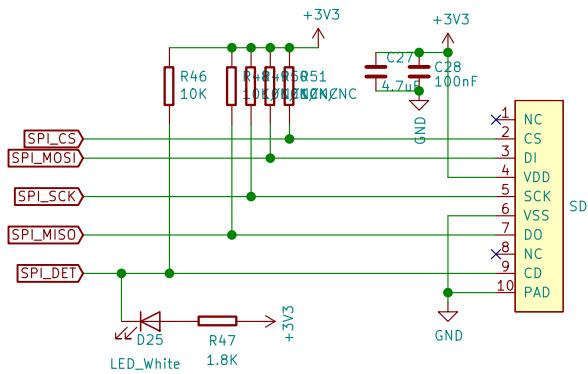
Makerbase

Sheet: /ENDSTOP/
 File: ENDSTOP.sch

Title: MKS TinyBee

Size: A4 Date: 2021-10-26
 KiCad E.D.A. kicad (5.1.10)-1

Rev: V1.0_001
 Id: 6/10



Github : <https://github.com/makerbase-mks>
 FaceBook : <https://www.facebook.com/Makerbase.mks/>



Sheet: /SD/
 File: SD.sch

Title: MKS TinyBee

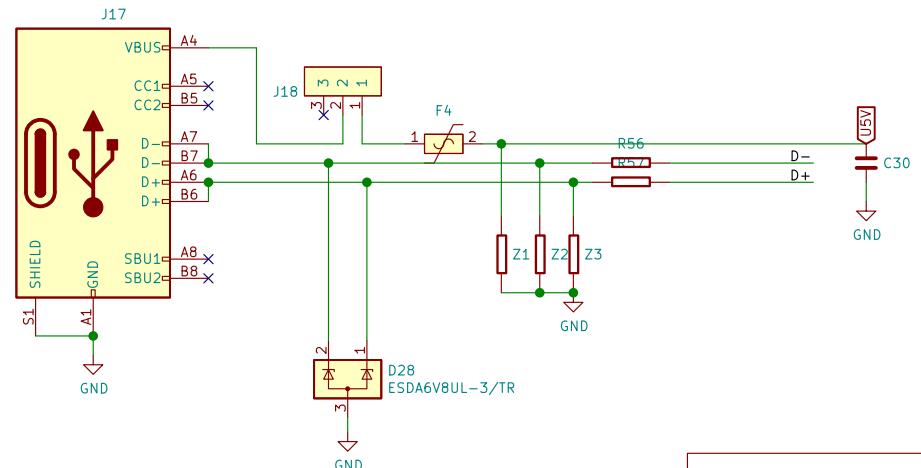
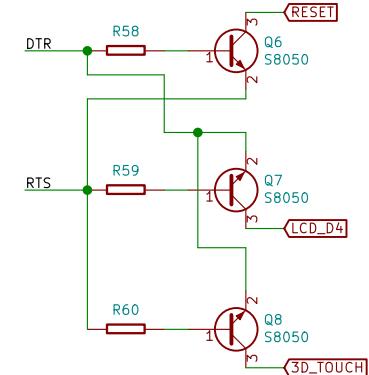
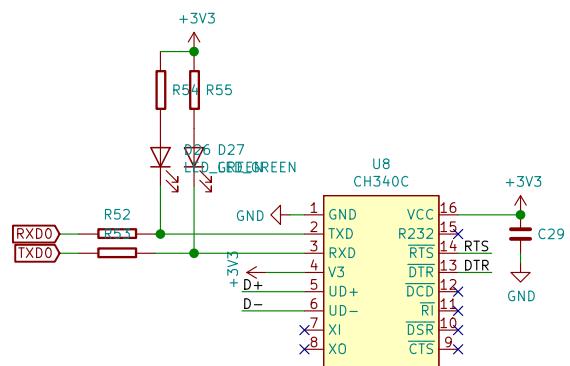
Size: A4 Date: 2021-10-26
 KiCad E.D.A. kicad (5.1.10)-1

Rev: V1.0_001
 Id: 7/10

1 2 3 4 5 6

A

A



GitHub : <https://github.com/makerbase-mks>
 FaceBook : <https://www.facebook.com/Makerbase.mks/>
Makerbase

Sheet: /USB/
 File: USB.sch

Title: MKS TinyBee

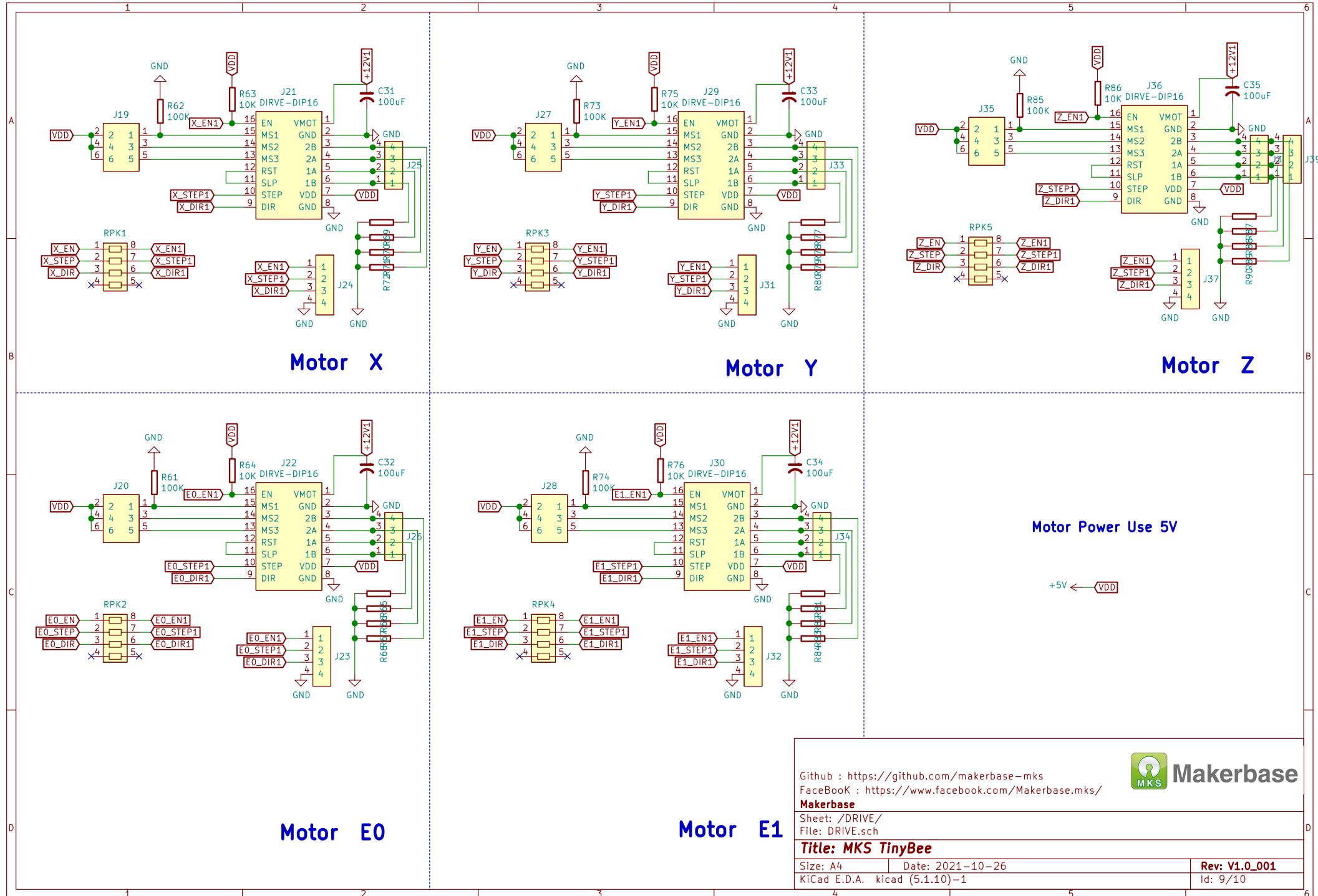
Size: A4 Date: 2021-10-26
 KiCad E.D.A. kicad (5.1.10)-1



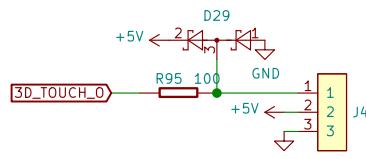
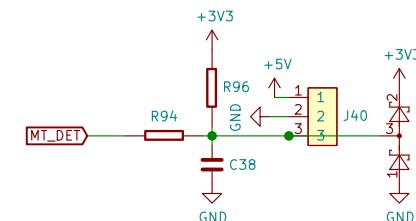
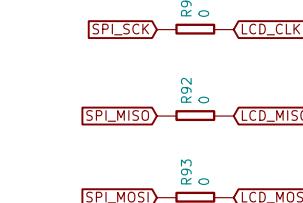
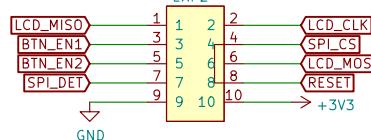
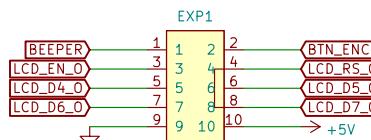
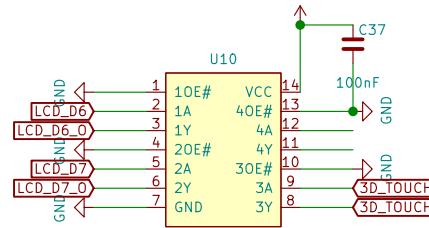
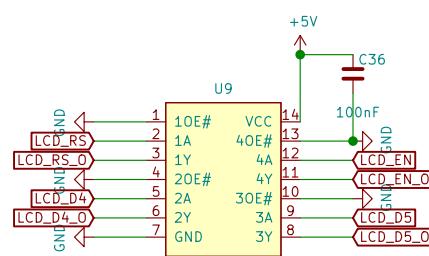
Rev: V1.0_001

Id: 8/10

1 2 3 4 5 6



A



Github : <https://github.com/makerbase-mks>
 FaceBook : <https://www.facebook.com/Makerbase.mks/>
Makerbase

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

Title: MKS TinyBee

Size: A4 Date: 2021-10-26
 KiCad E.D.A. kicad (5.1.10)-1



Rev: V1.0_001

Id: 10/10