

Sheet: STM32F407VGT6

File: STM32F407VGT6.sch

Sheet: POWER

File: POWER.sch

Sheet: MOSFET

File: MOSFET.sch

Sheet: THM

File: THM.sch

Sheet: ENDSTOP

File: ENDSTOP.sch

Sheet: SD

File: SD.sch

Sheet: USB

File: USB.sch

Sheet: WIFI

File: WIFI.sch

Sheet: DRIVE

File: DRIVE.sch

Sheet: P-AUX

File: P-AUX.sch

FID1
Fiducial

FID2
Fiducial

FID3
Fiducial

M1

M2

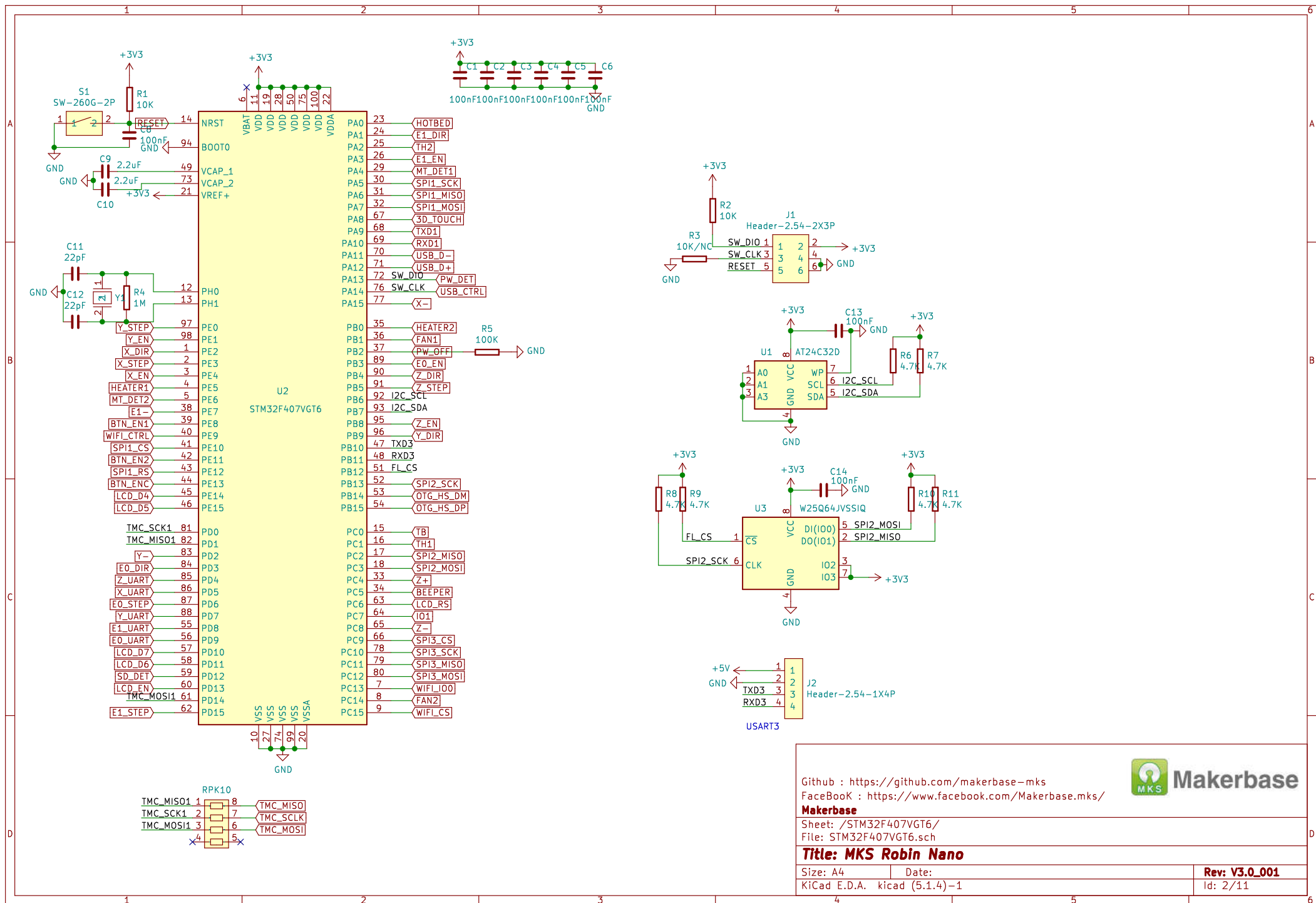
Github : <https://github.com/makerbase-mks>
FaceBook : <https://www.facebook.com/Makerbase.mks/>
Makerbase

Sheet: /
File: MKS Robin Nano V3.sch

Title: MKS Robin Nano

Size: A4Date:KICad E.D.A. kicad (5.1.4)-1

Rev: V3.0_001Id: 1/11



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Sheet: /STM32F407VGT6/
 File: STM32F407VGT6.sch

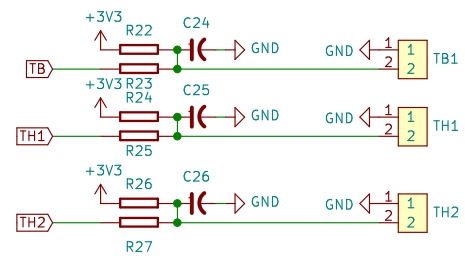
Title: MKS Robin Nano

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

Rev: V3.0_001
 Id: 2/11



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| Size: A4 | Date: | Rev: V3.0_001 |
| KiCad E.D.A. kicad (5.1.4)-1 | | Id: 4/11 |



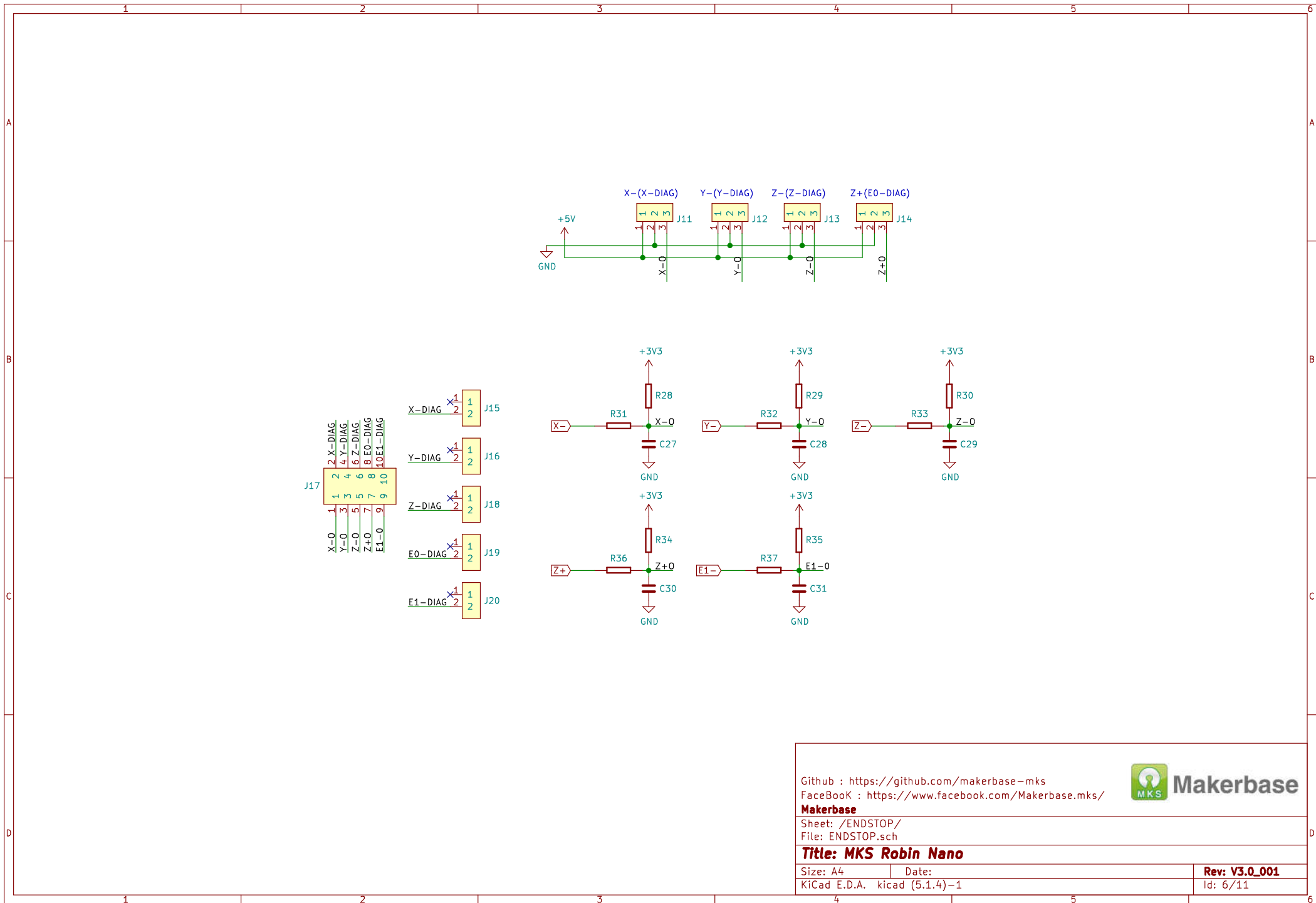
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Sheet: /THM/
 File: THM.sch

Title: MKS Robin Nano

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| Size: A4 | Date: | Rev: V3.0_001 |
| KiCad E.D.A. kicad (5.1.4)-1 | | Id: 5/11 |



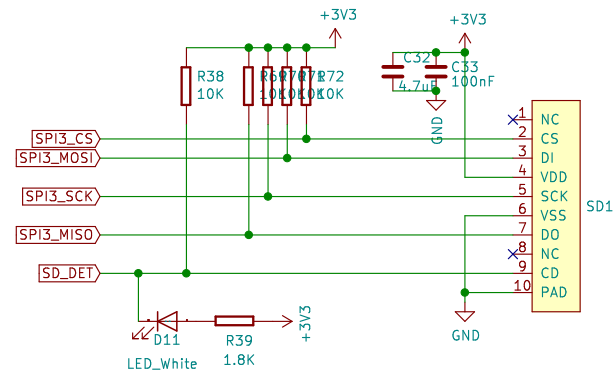
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Sheet: /ENDSTOP/
File: ENDSTOP.sch

Title: MKS Robin Nano

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| Size: A4 | Date: | Rev: V3.0_001 |
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Sheet: /SD/

File: SD.sch

Title: MKS Robin Nano

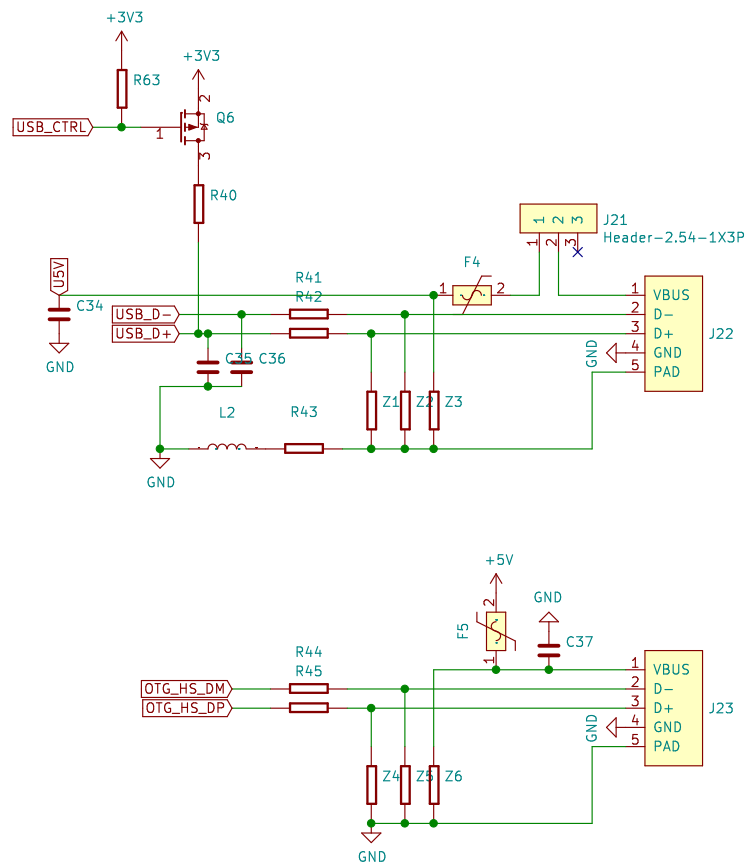
Size: A4

Date:

Rev: V3.0_001

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Id: 7/11



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Sheet: /USB/

File: USB.sch

Title: MKS Robin Nano

Size: A4

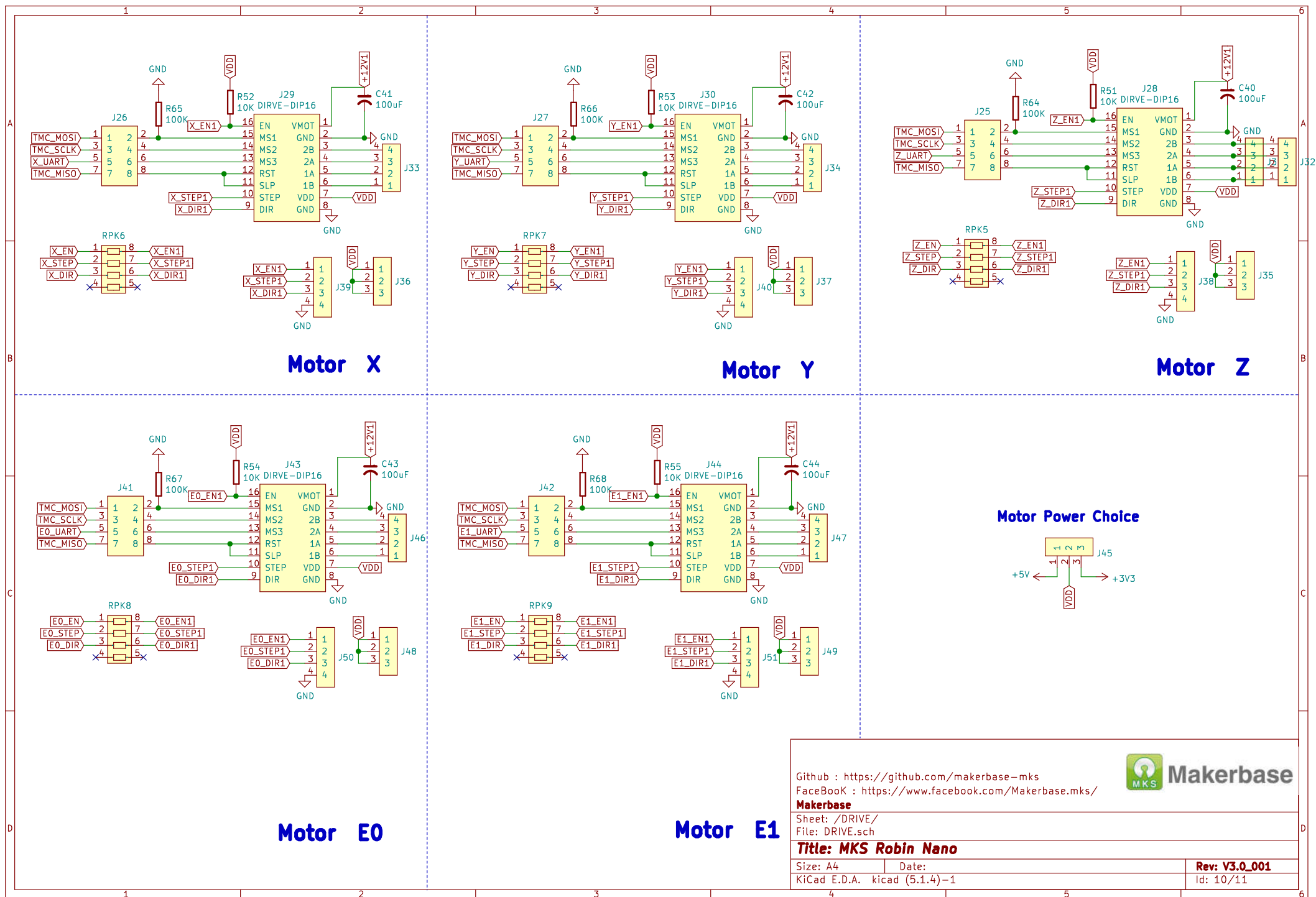
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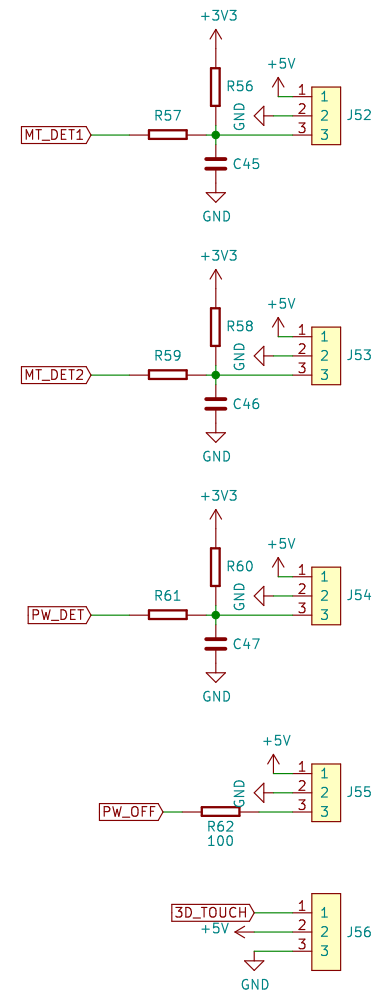
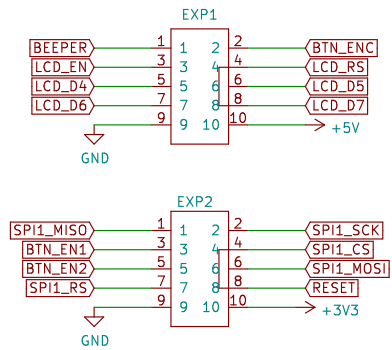
Rev: V3.0_001

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

Id: 8/11







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

Title: MKS Robin Nano

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| Size: A4 | Date: | Rev: V3.0_001 |
| KiCad E.D.A. kicad (5.1.4)-1 | | Id: 11/11 |