

1	2	3	4	5	6
A					
B					
C					
D					

DRAM

File: dram.kicad_sch

POWER

File: power.kicad_sch

IO1

File: io1.kicad_sch

IO2

File: io2.kicad_sch

USB-UART

File: usb_uart.kicad_sch

Sheet: /

File: H616_devboard.kicad_sch

Title:

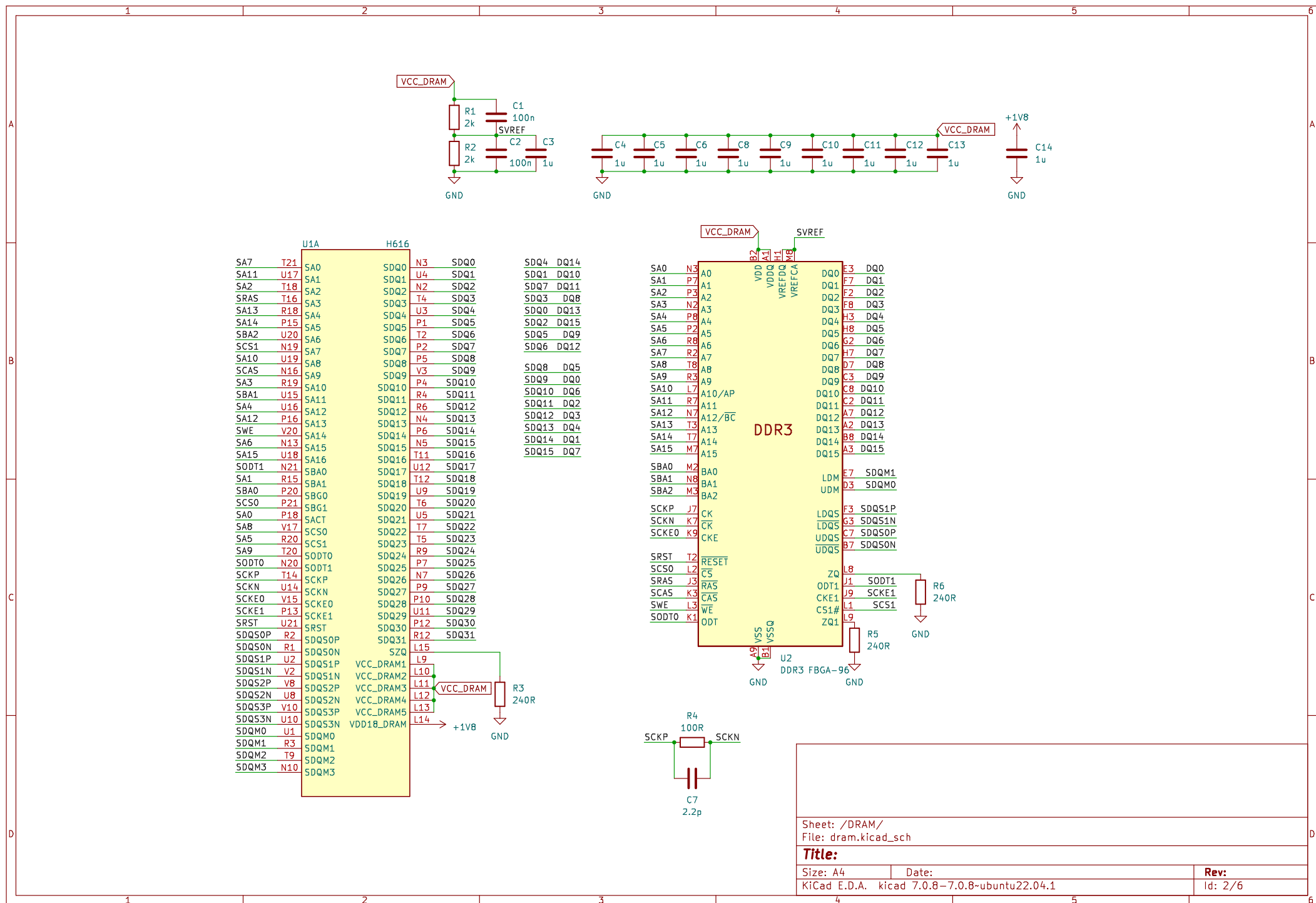
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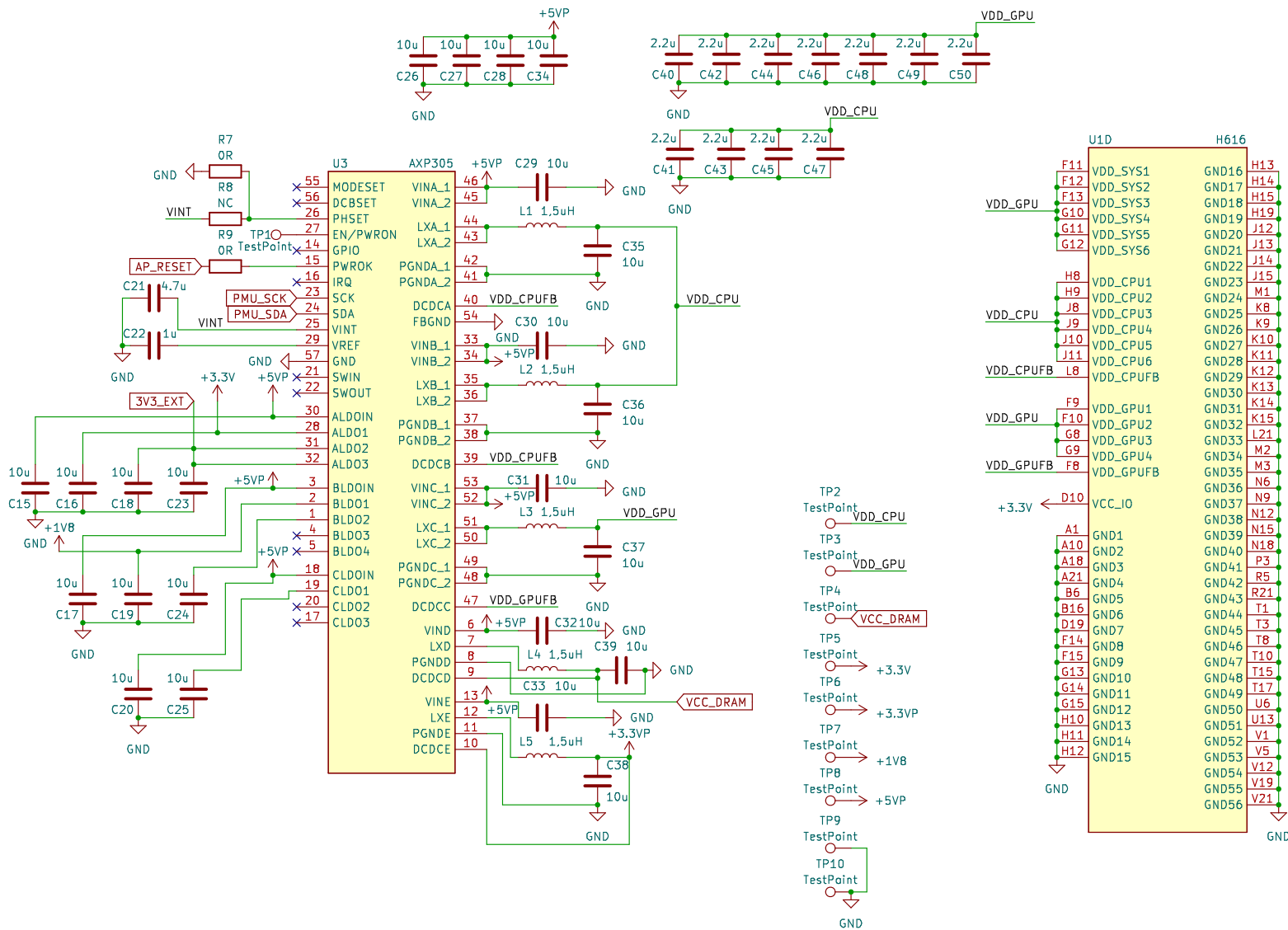
Date:

KiCad E.D.A. kicad 7.0.8-7.0.8-ubuntu22.04.1

Rev:

Id: 1/6





Sheet: /POWER/
File: power.kicad_sch

Title:

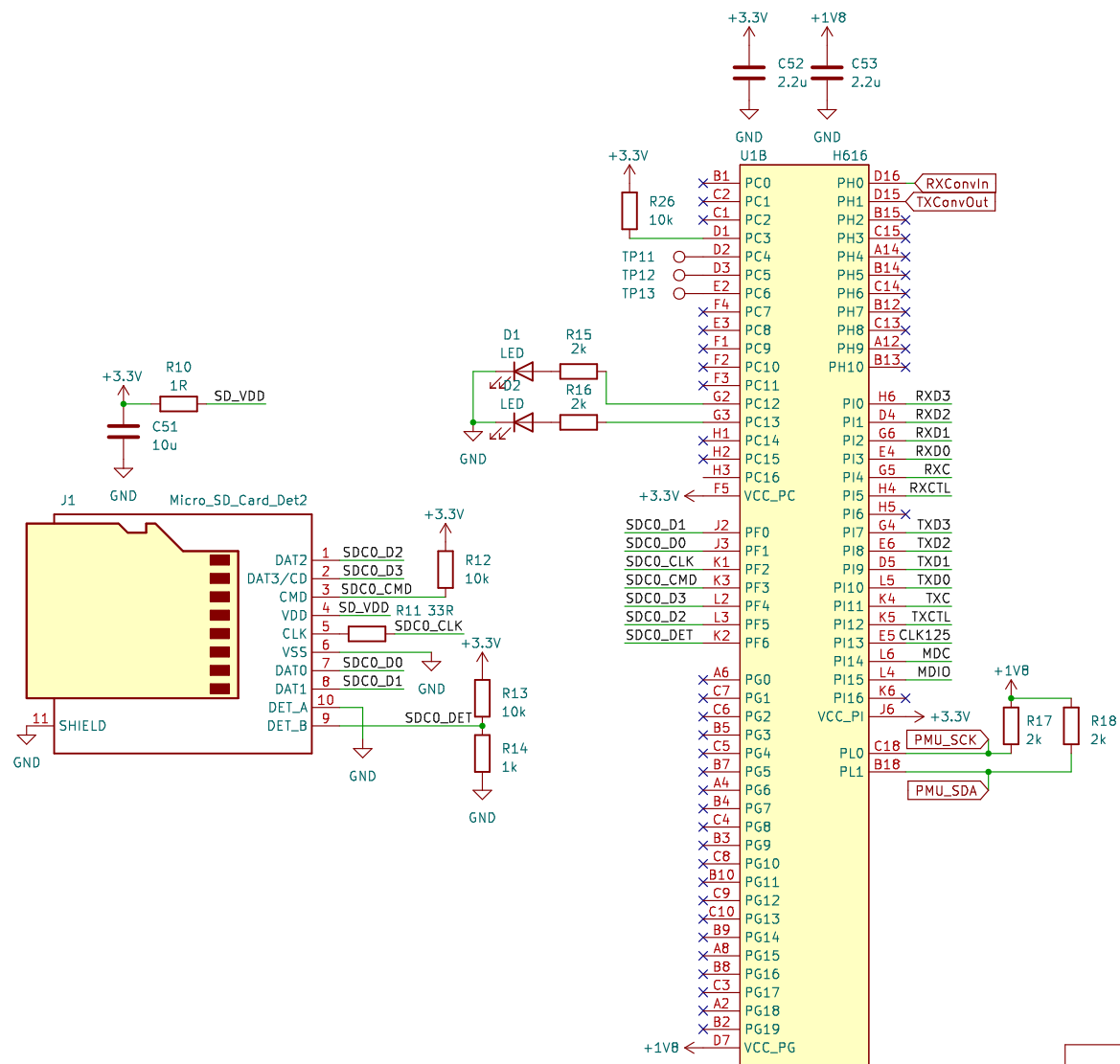
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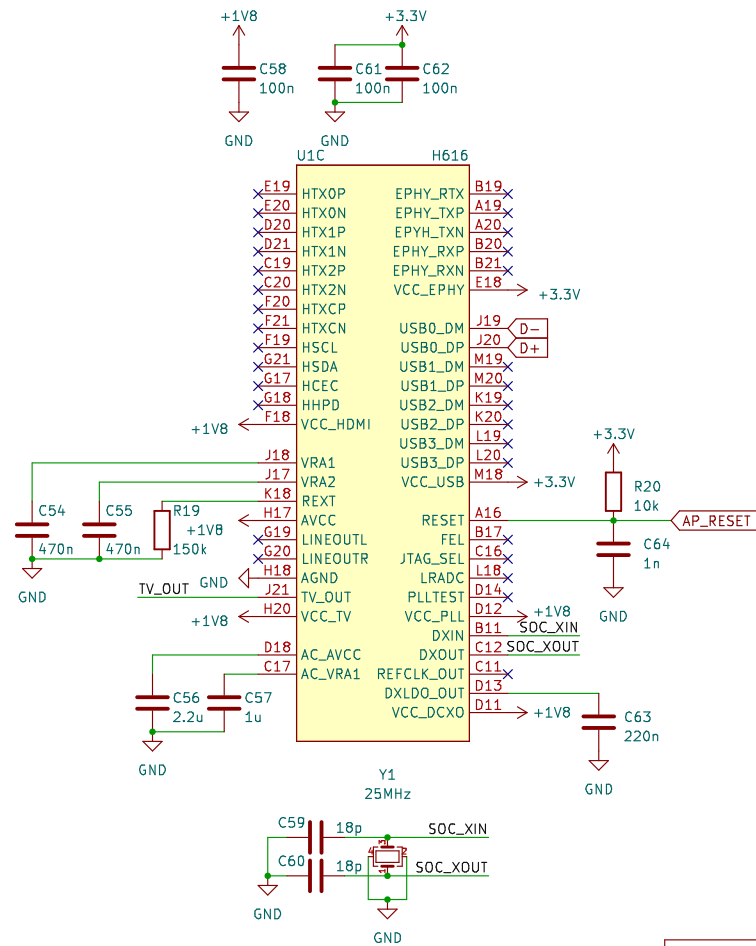
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KiCad E.D.A. kicad 7.0.8-7.0.8-ubuntu22.04.1

Rev:

Id: 3/6





Sheet: /I02/
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Title:

Size: A4
KiCad E.D.A. kicad 7.0.8-7.0.8-ubuntu22.04.1

Date:

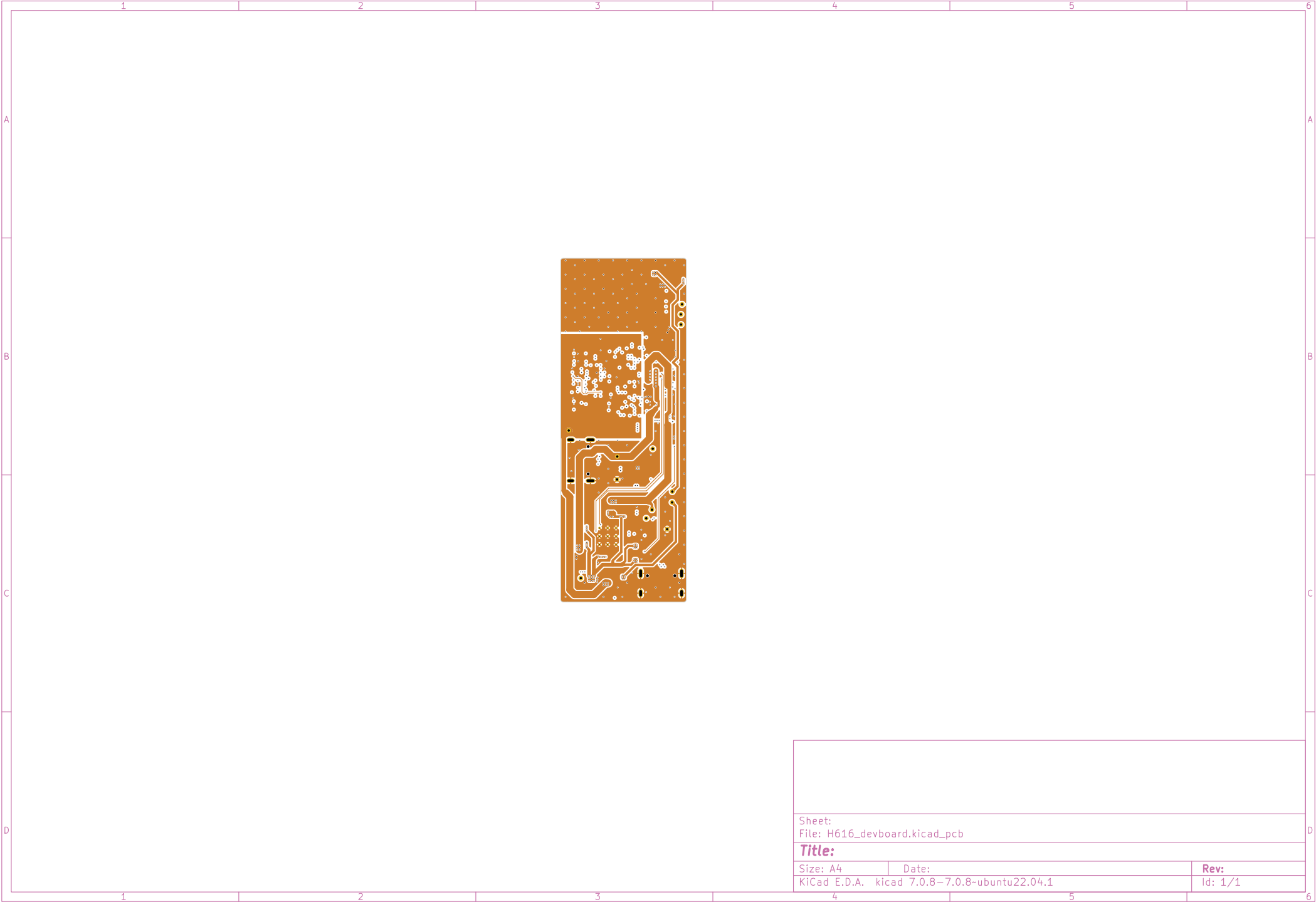
Rev:
Id: 5/6

KiCad E.D.A. kicad 7.0.8-7.0.8-ubuntu22.04.1	Id: 6/6
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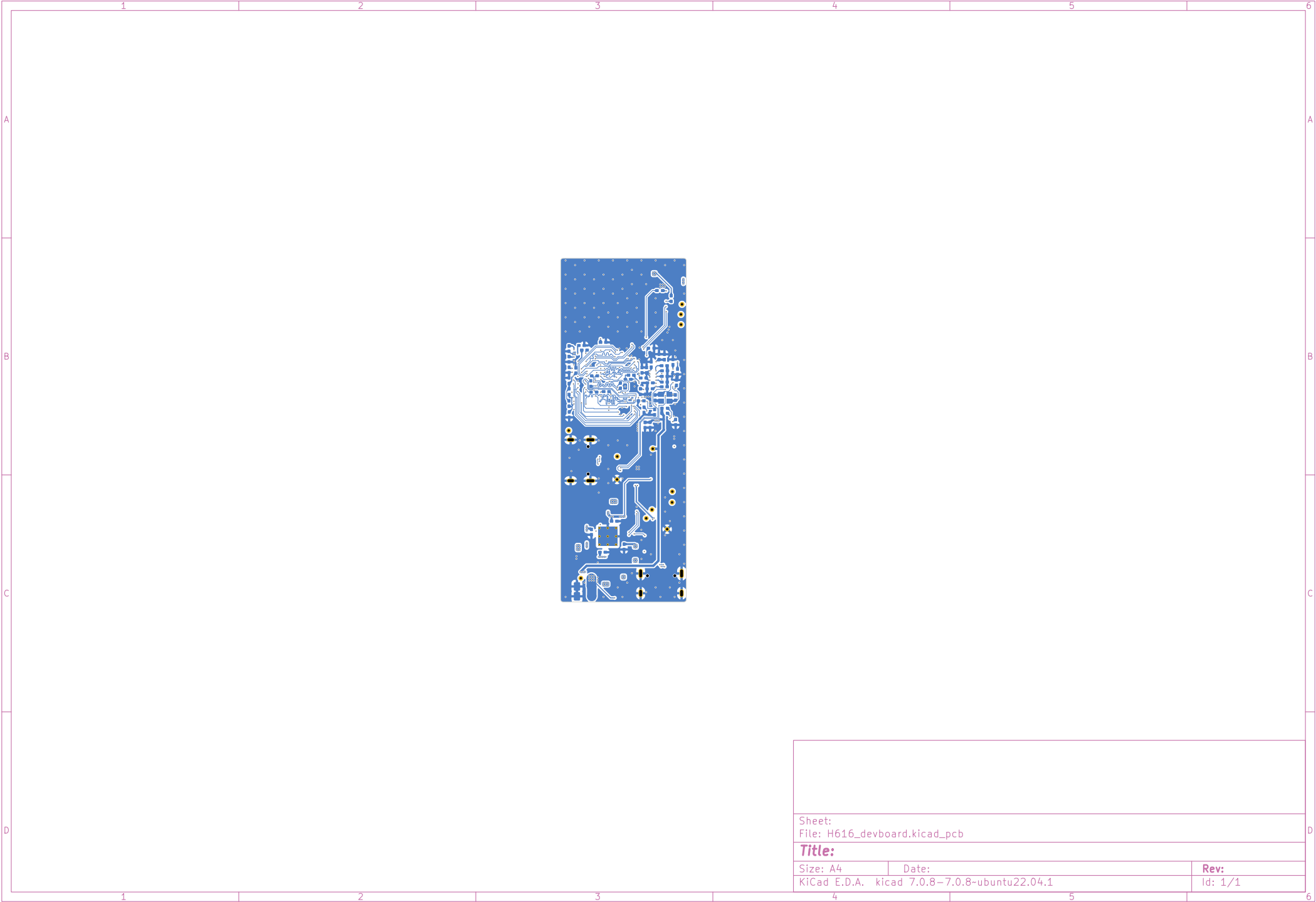




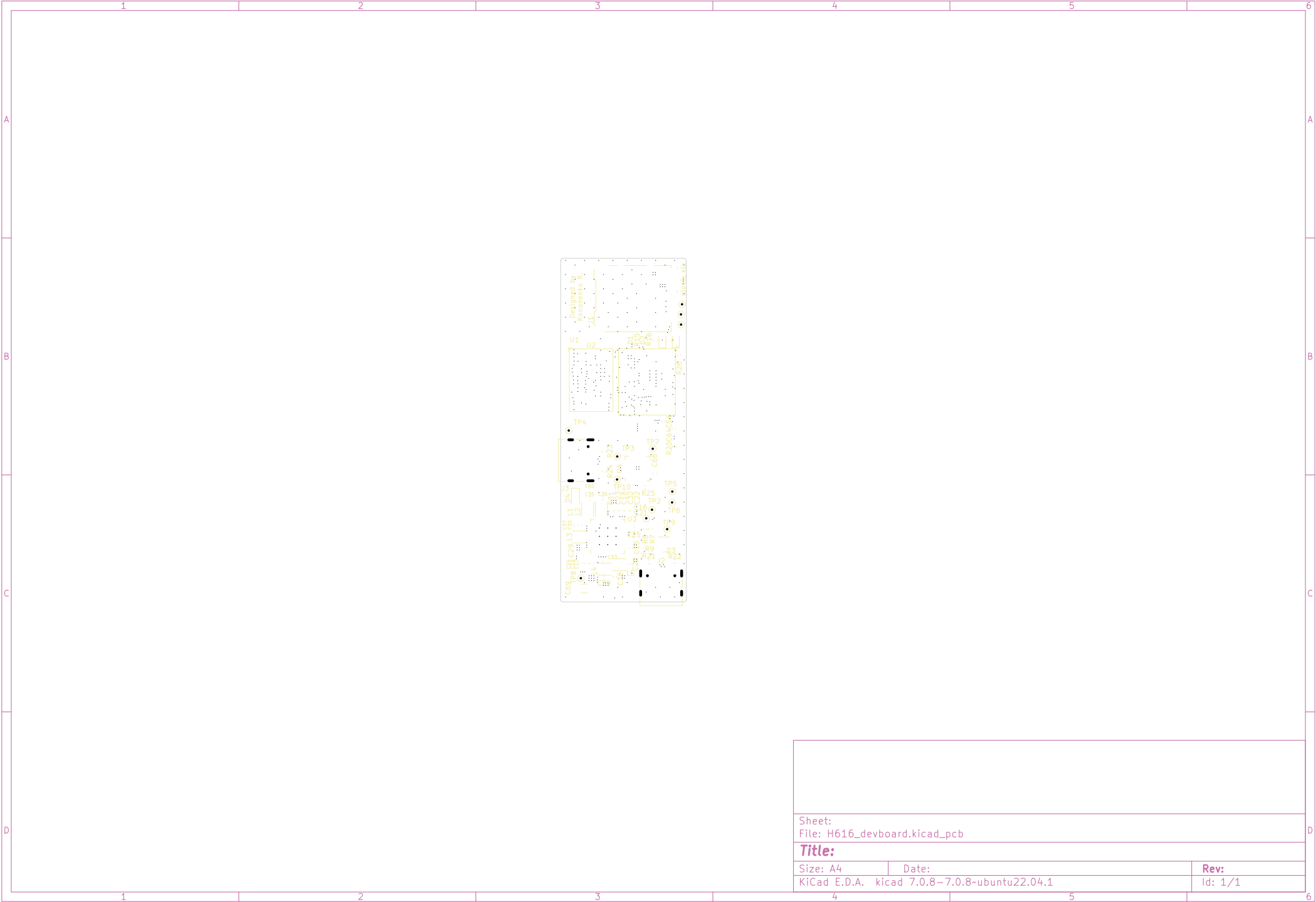
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Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.8-ubuntu22.04.1	Id: 1/1	



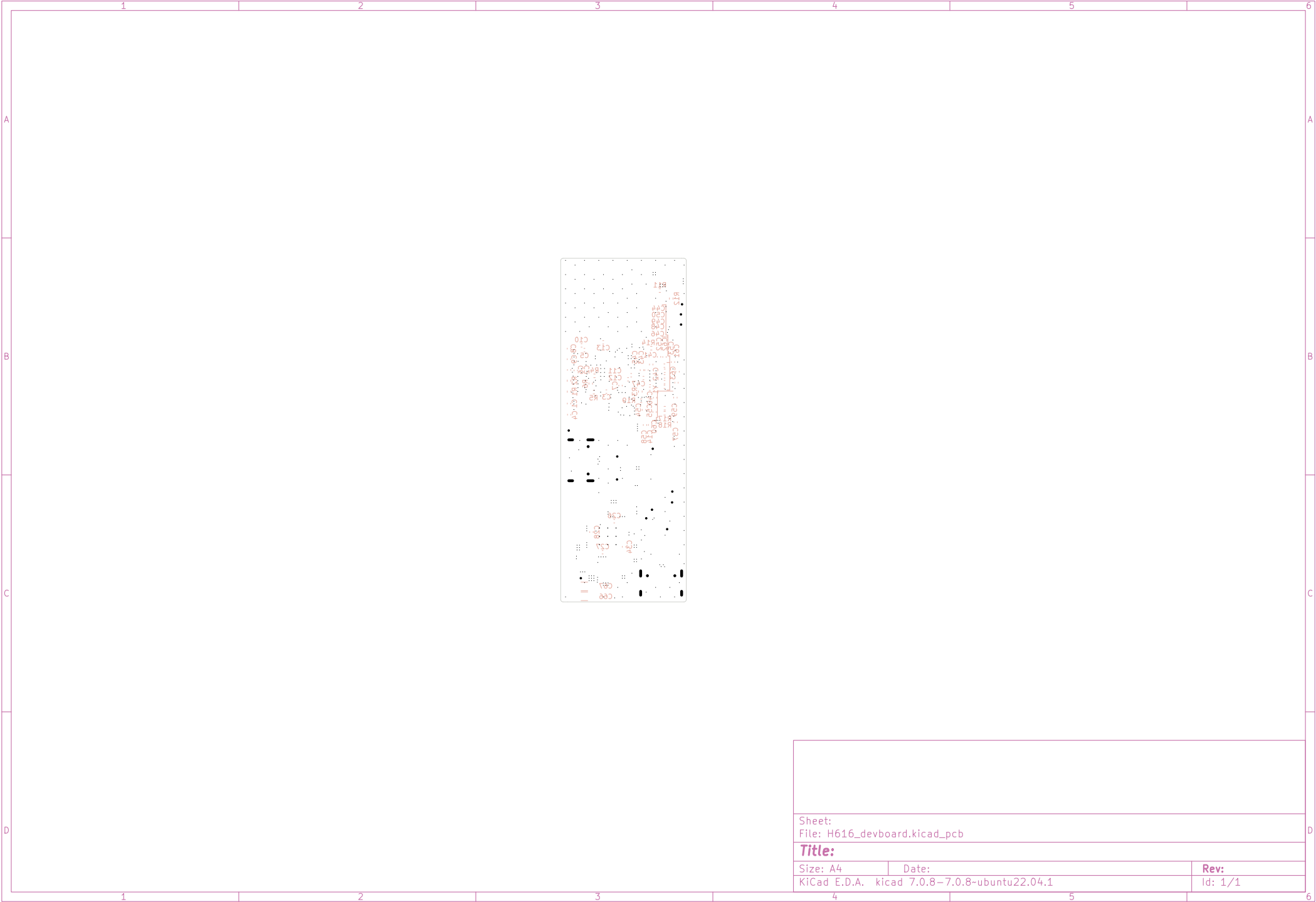
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KiCad E.D.A. kicad 7.0.8-7.0.8-ubuntu22.04.1	Id: 1/1	

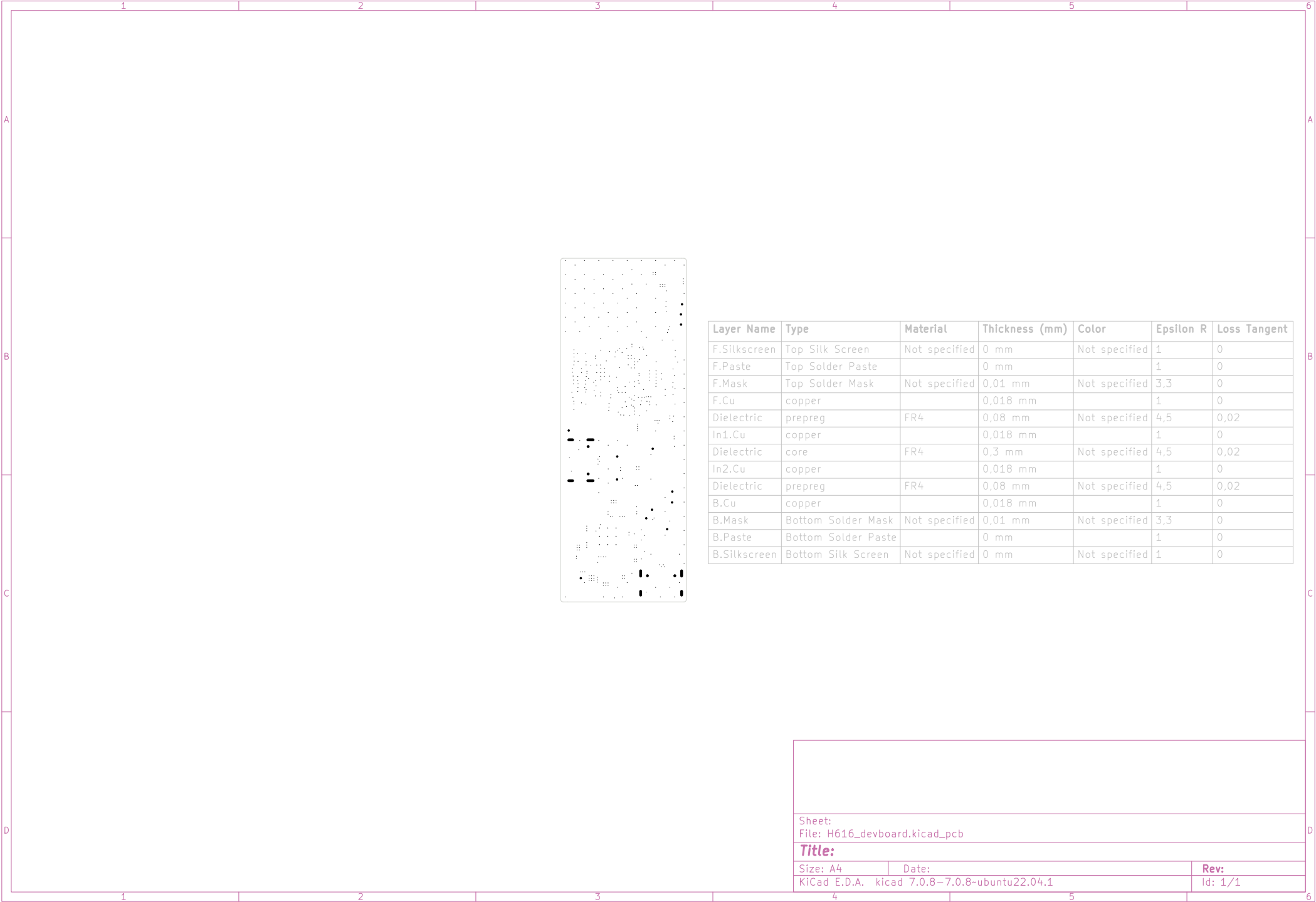


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Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.8-ubuntu22.04.1		Id: 1/1



Sheet:		
File: H616_devboard.kicad_pcb		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.8-7.0.8-ubuntu22.04.1		Id: 1/1





Layer Name	Type	Material	Thickness (mm)	Color	Epsilon R	Loss Tangent
F.Silkscreen	Top Silk Screen	Not specified	0 mm	Not specified	1	0
F.Paste	Top Solder Paste		0 mm		1	0
F.Mask	Top Solder Mask	Not specified	0,01 mm	Not specified	3,3	0
F.Cu	copper		0,018 mm		1	0
Dielectric	prepreg	FR4	0,08 mm	Not specified	4,5	0,02
In1.Cu	copper		0,018 mm		1	0
Dielectric	core	FR4	0,3 mm	Not specified	4,5	0,02
In2.Cu	copper		0,018 mm		1	0
Dielectric	prepreg	FR4	0,08 mm	Not specified	4,5	0,02
B.Cu	copper		0,018 mm		1	0
B.Mask	Bottom Solder Mask	Not specified	0,01 mm	Not specified	3,3	0
B.Paste	Bottom Solder Paste		0 mm		1	0
B.Silkscreen	Bottom Silk Screen	Not specified	0 mm	Not specified	1	0

Sheet:			
File: H616_devboard.kicad_pcb			
Title:			
Size: A4		Date:	
KiCad E.D.A.		kicad 7.0.8-ubuntu22.04.1	
			Rev:
			Id: 1/1

