

	1	2	3	4	5	6
A						A
B						B
C						C
D						D
	1	2	3	4	5	6

DRAM



File: dram.kicad\_sch

POWER



File: power.kicad\_sch

I01



File: io1.kicad\_sch

I02



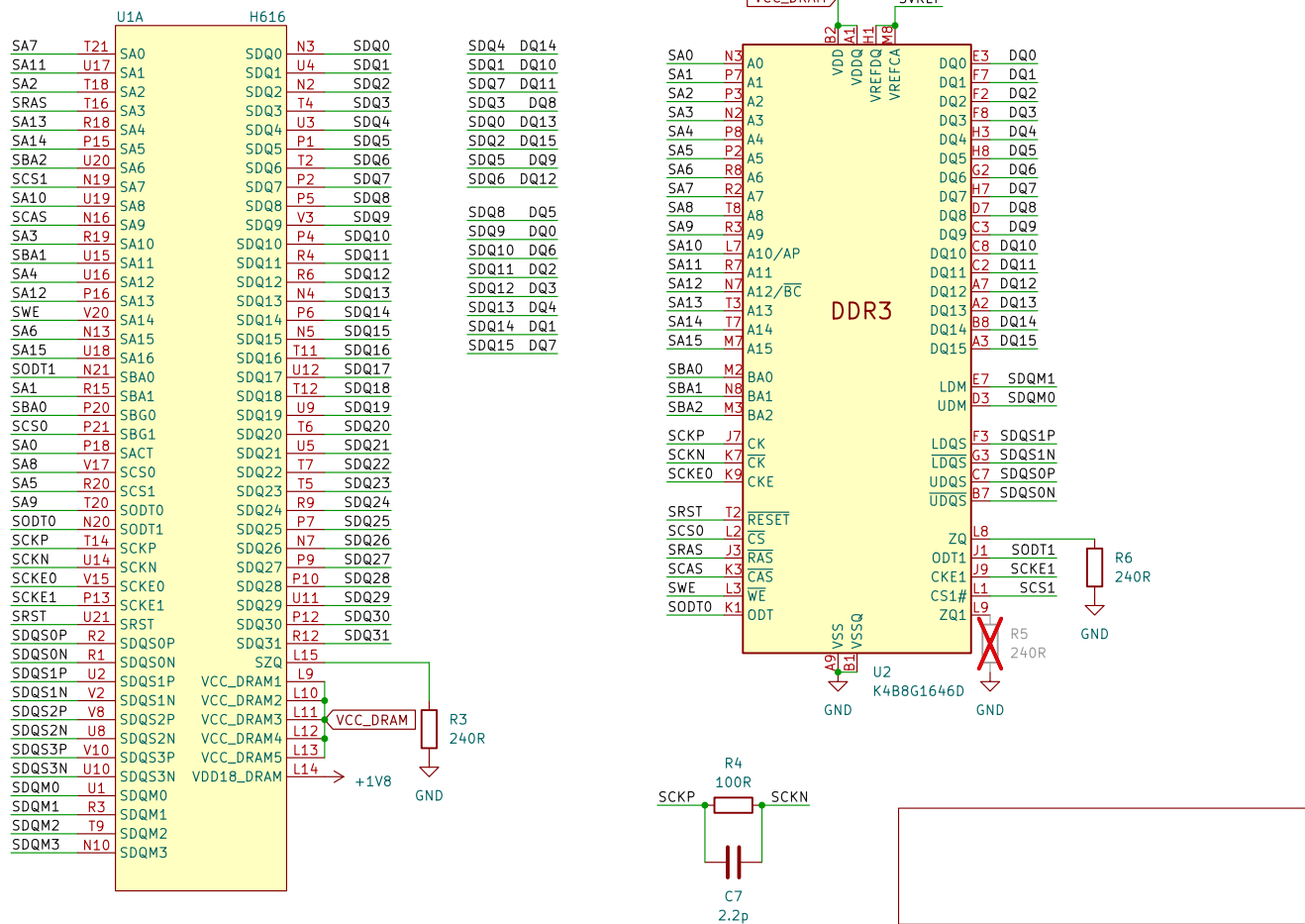
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USB-UART



File: usb\_uart.kicad\_sch

Sheet: /		
File: H616_devboard.kicad_sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.1		Id: 1/6



Sheet: /DRAM/  
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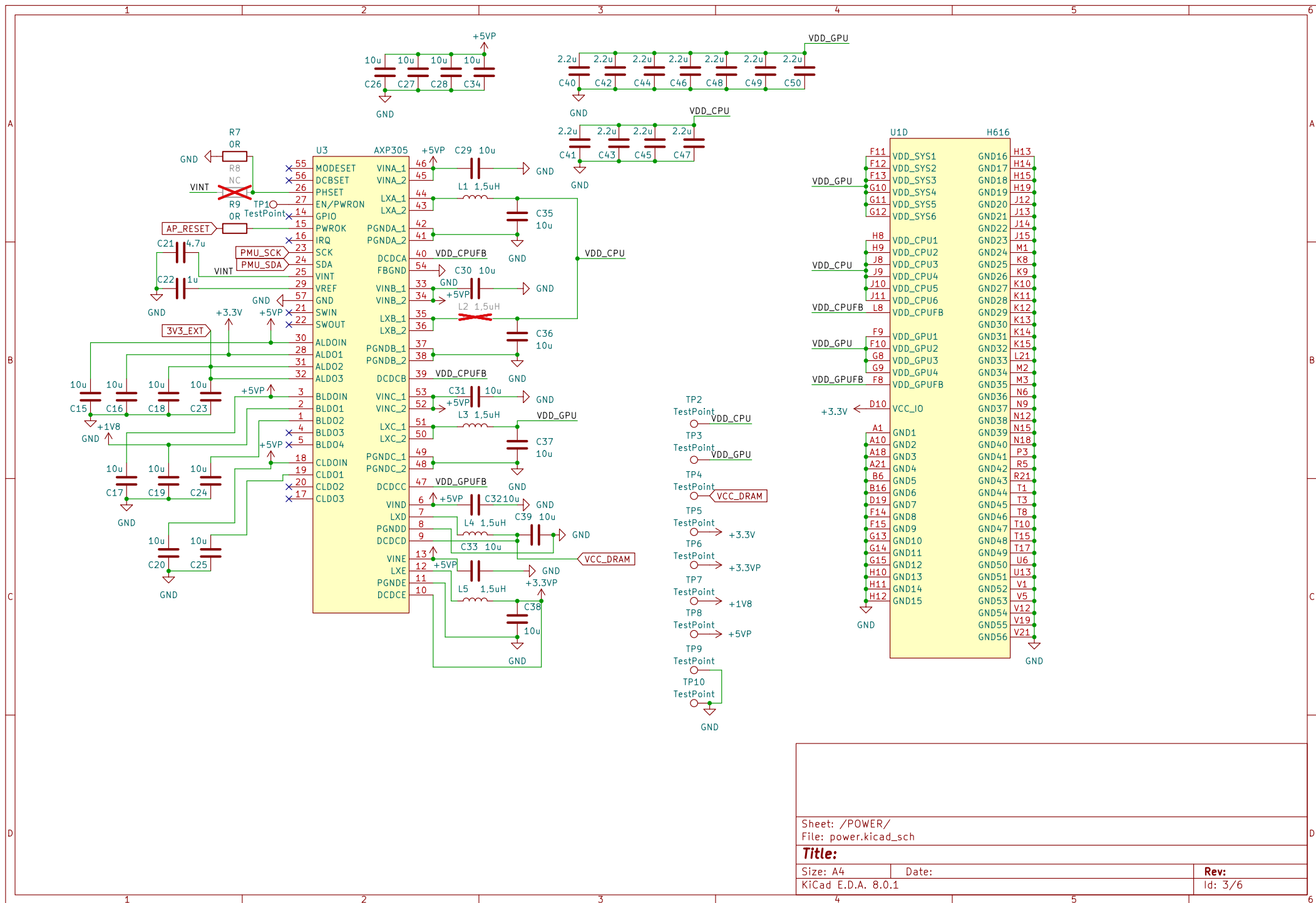
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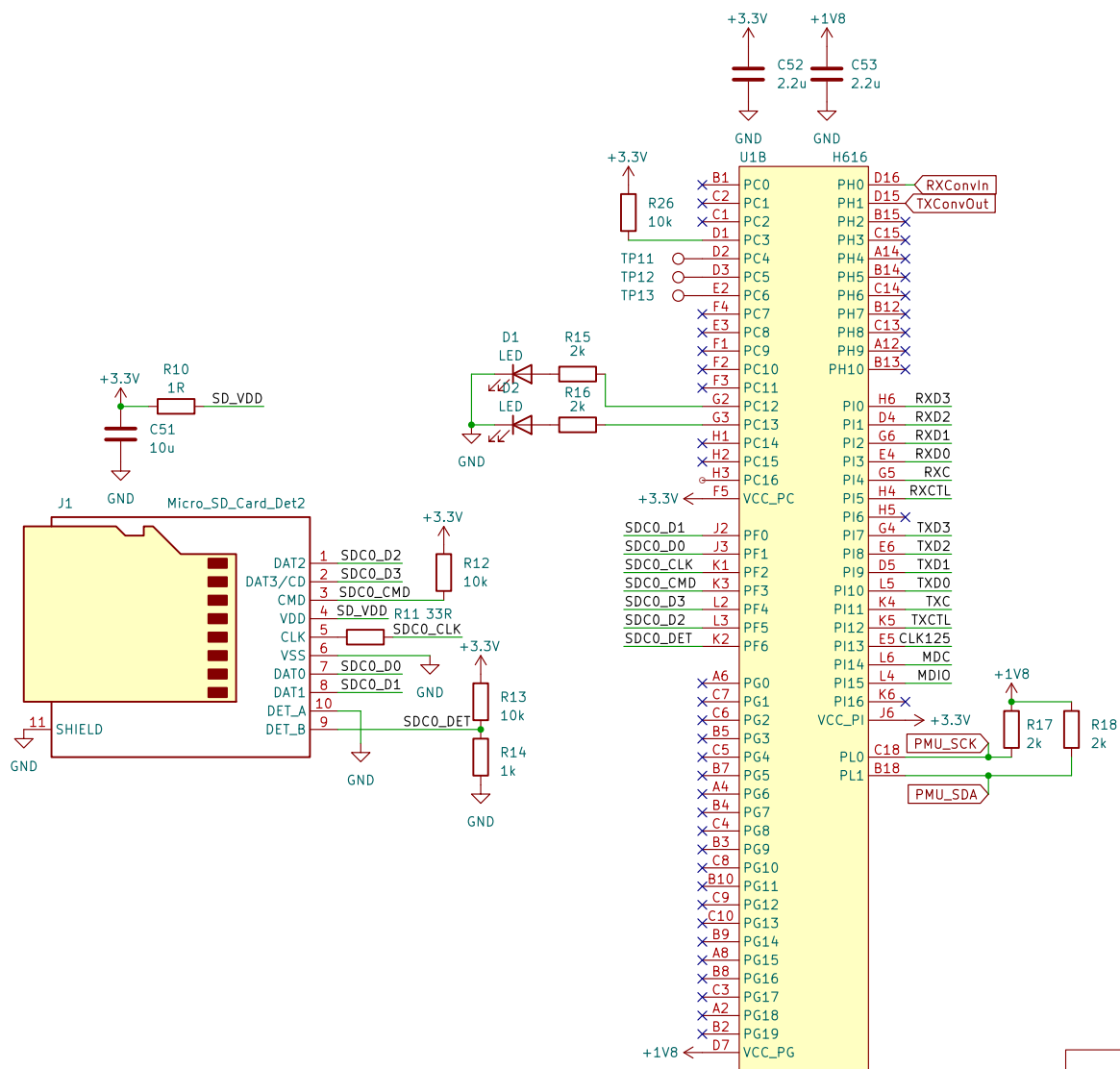
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**Rev:**

Id: 2/6





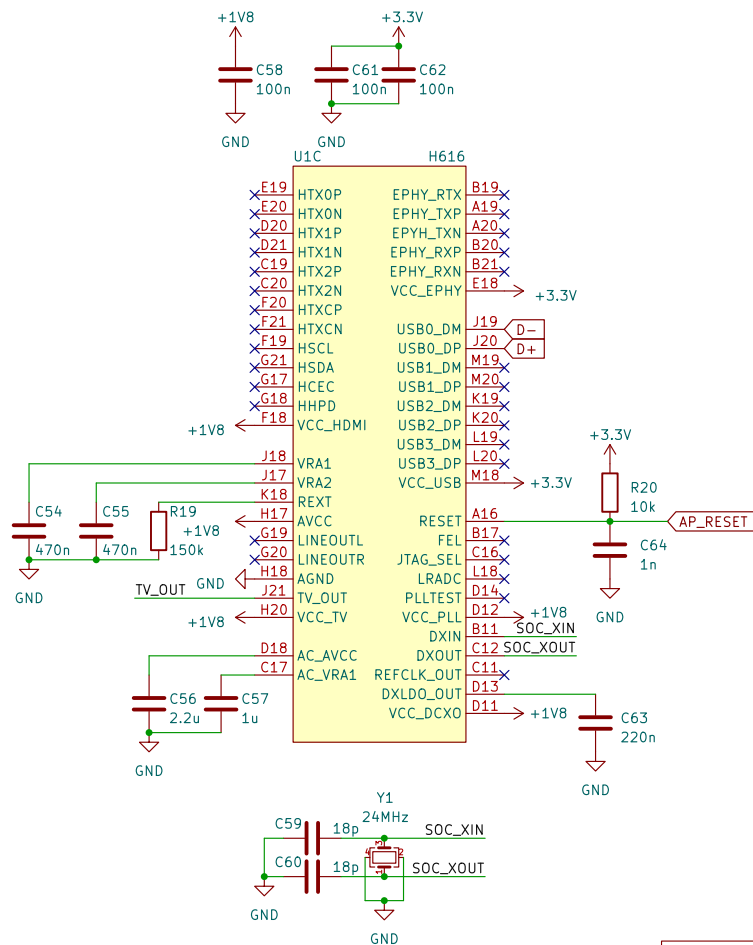
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Date:

**Rev:**  
Id: 4/6



Sheet: /IO2/  
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**Title:**

Size: A4  
KiCad E.D.A. 8.0.1

Date:

Rev:  
Id: 5/6



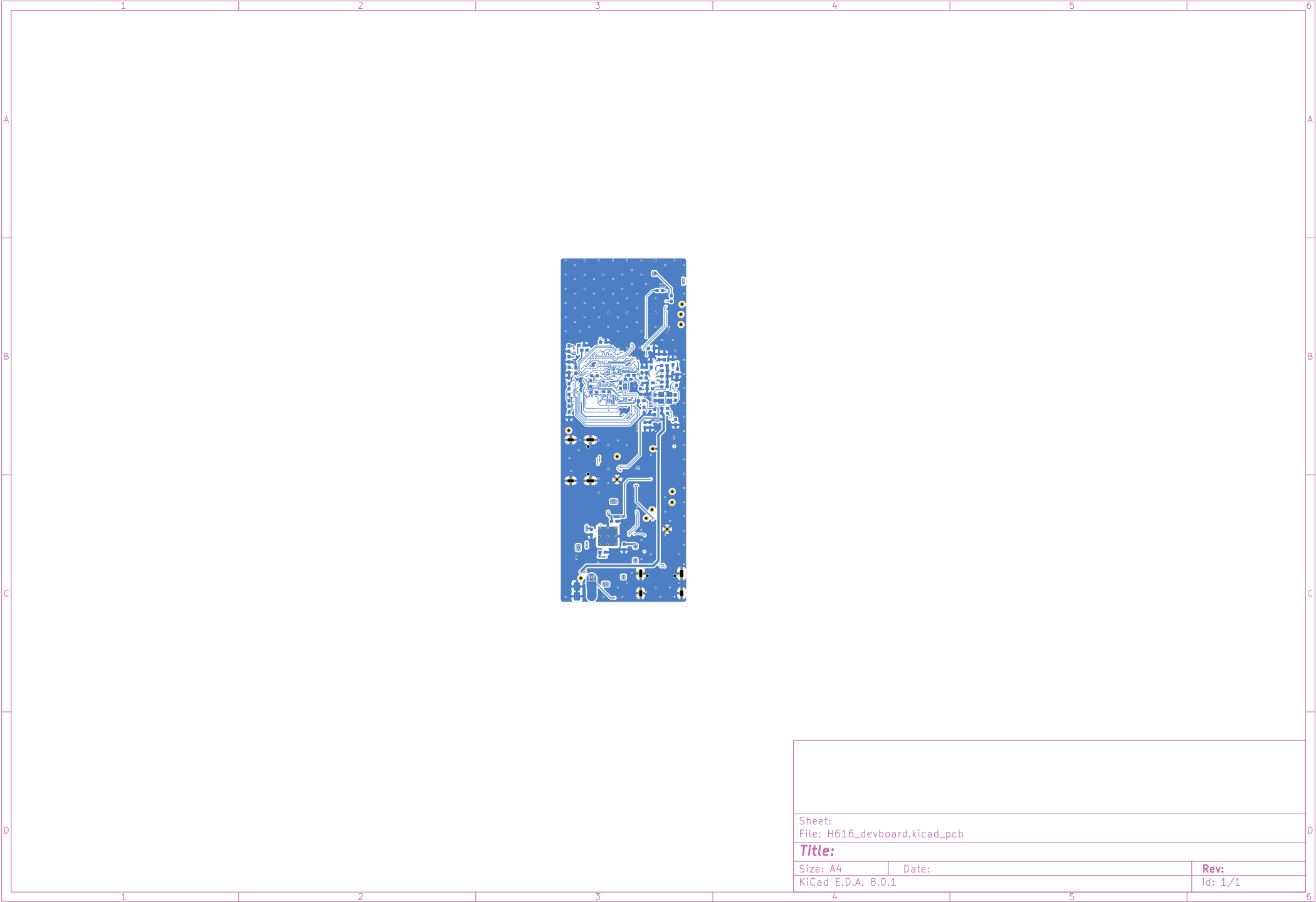




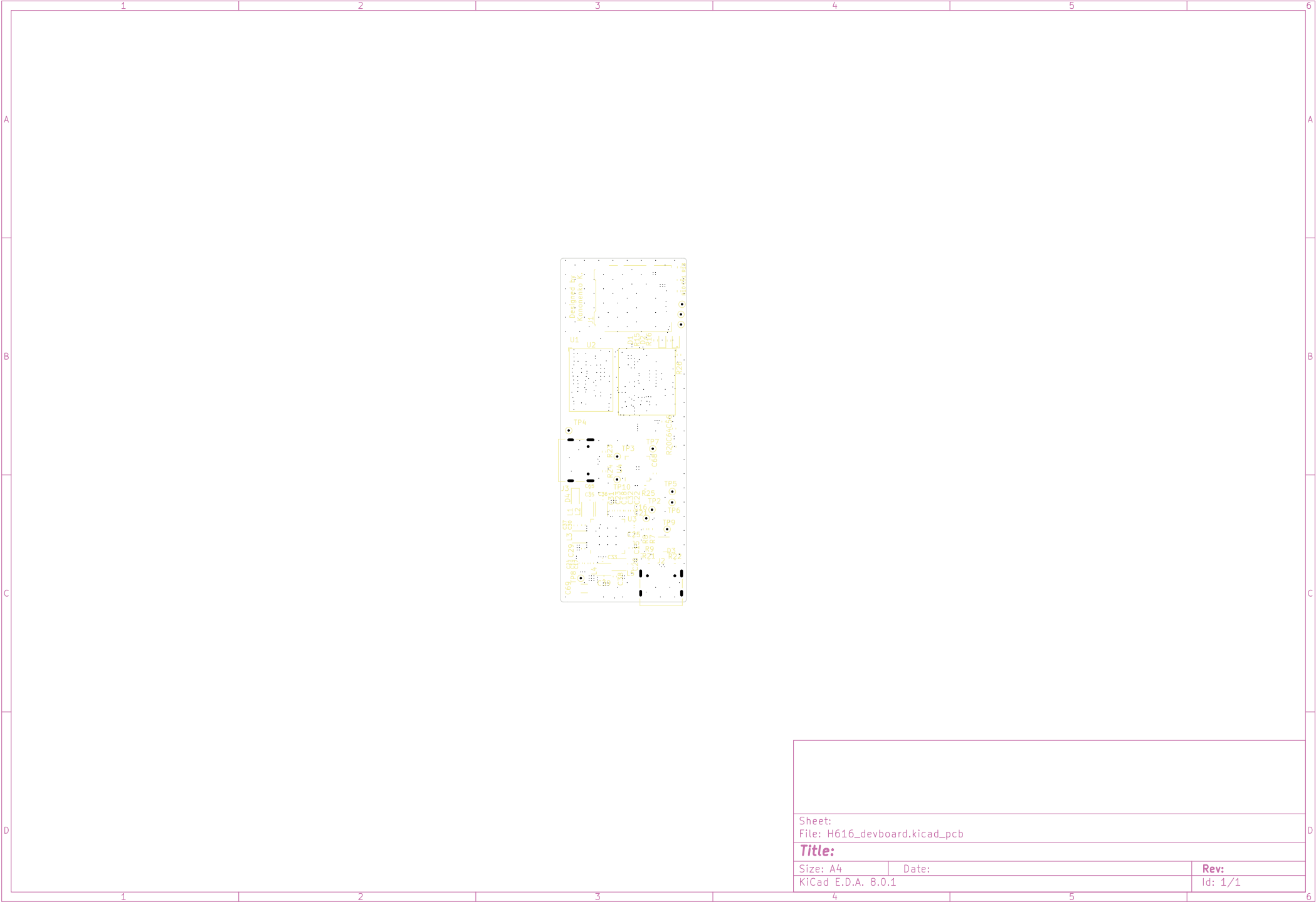
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KiCad E.D.A. 8.0.1		Id: 1/1



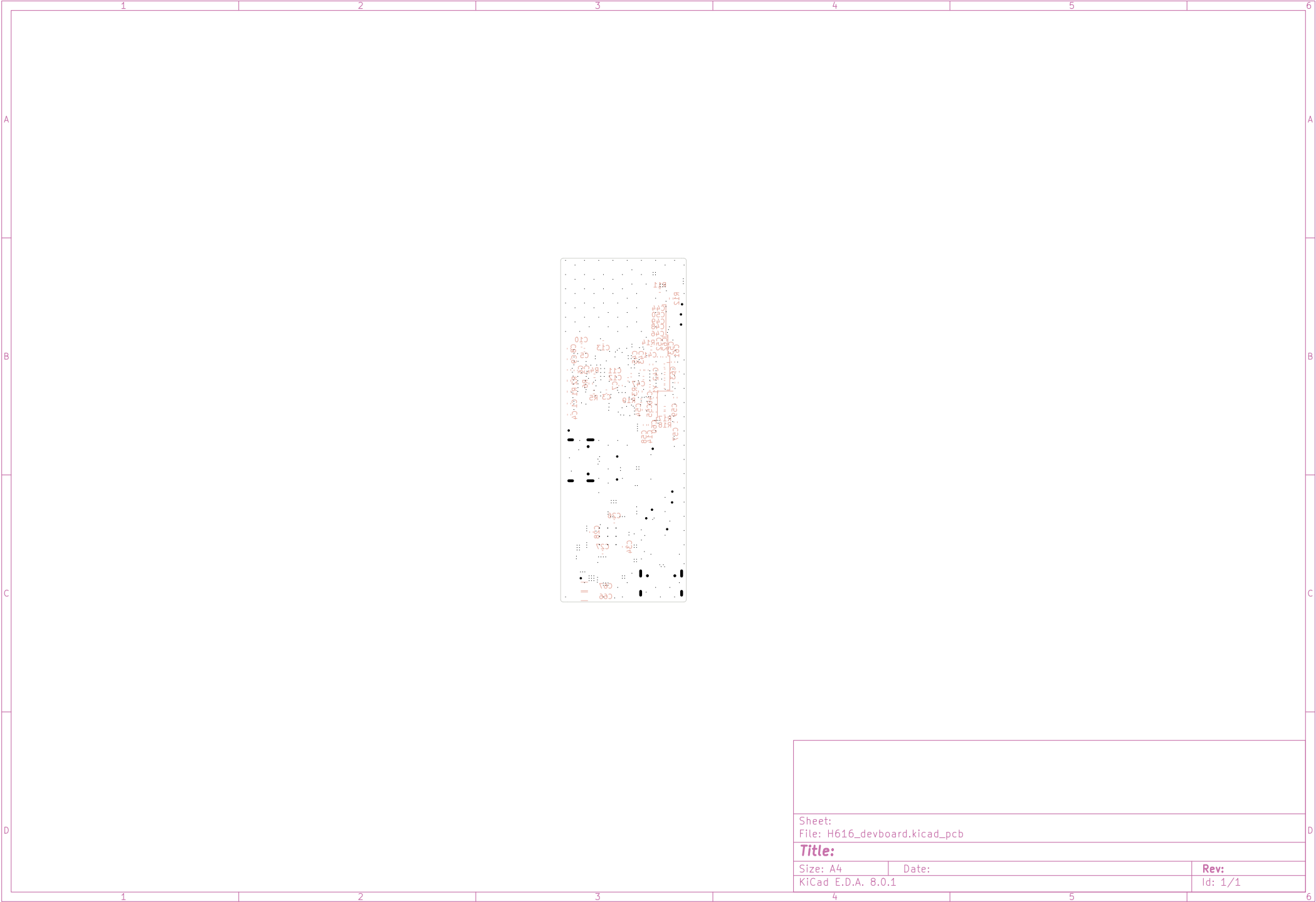




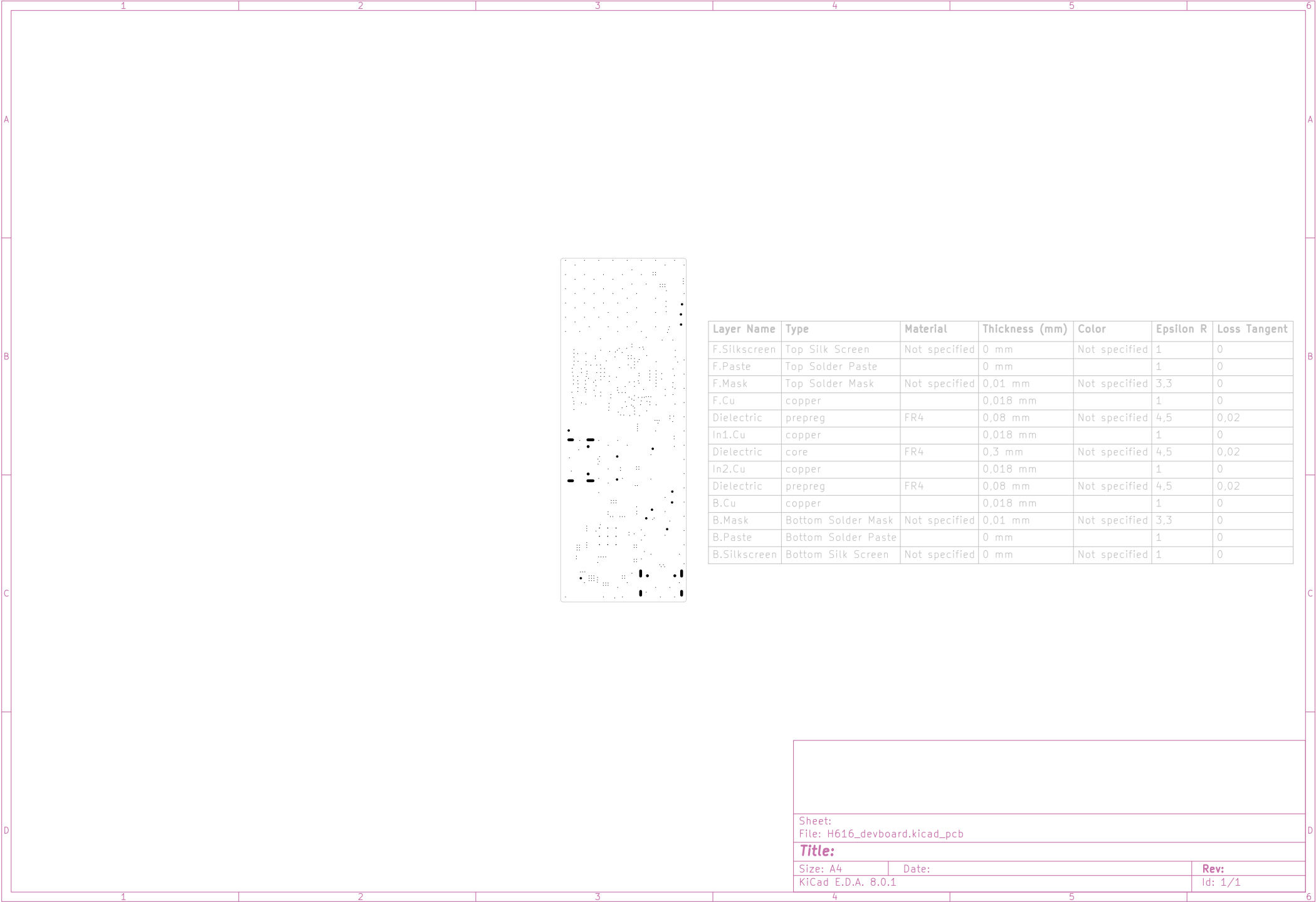
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KiCad E.D.A. 8.0.1		Id: 1/1



Sheet:		
File: H616_devboard.kicad_pcb		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.1		Id: 1/1



Sheet:		
File: H616_devboard.kicad_pcb		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.1		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. 8.0.1		Rev: Id: 1/1	

