

Luis Ardila

Institute for Data Processing and Electronics (IPE)

Karlsruhe Institute of Technology (KIT)

Sheet:

File: fmc+_sma.kicad_pcb

Title: QSolid FMC+ SMA breakout

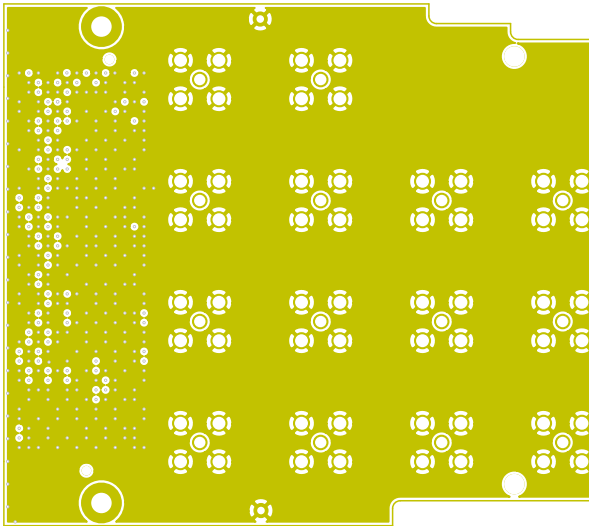
Size: A4

Date: 2022-11-30

Rev: 1.0

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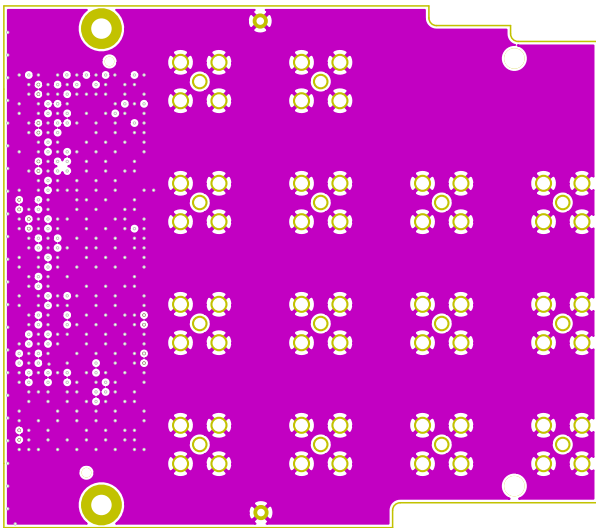


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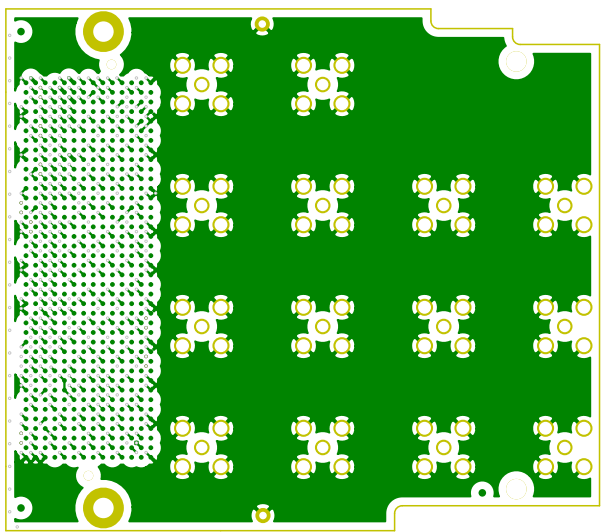


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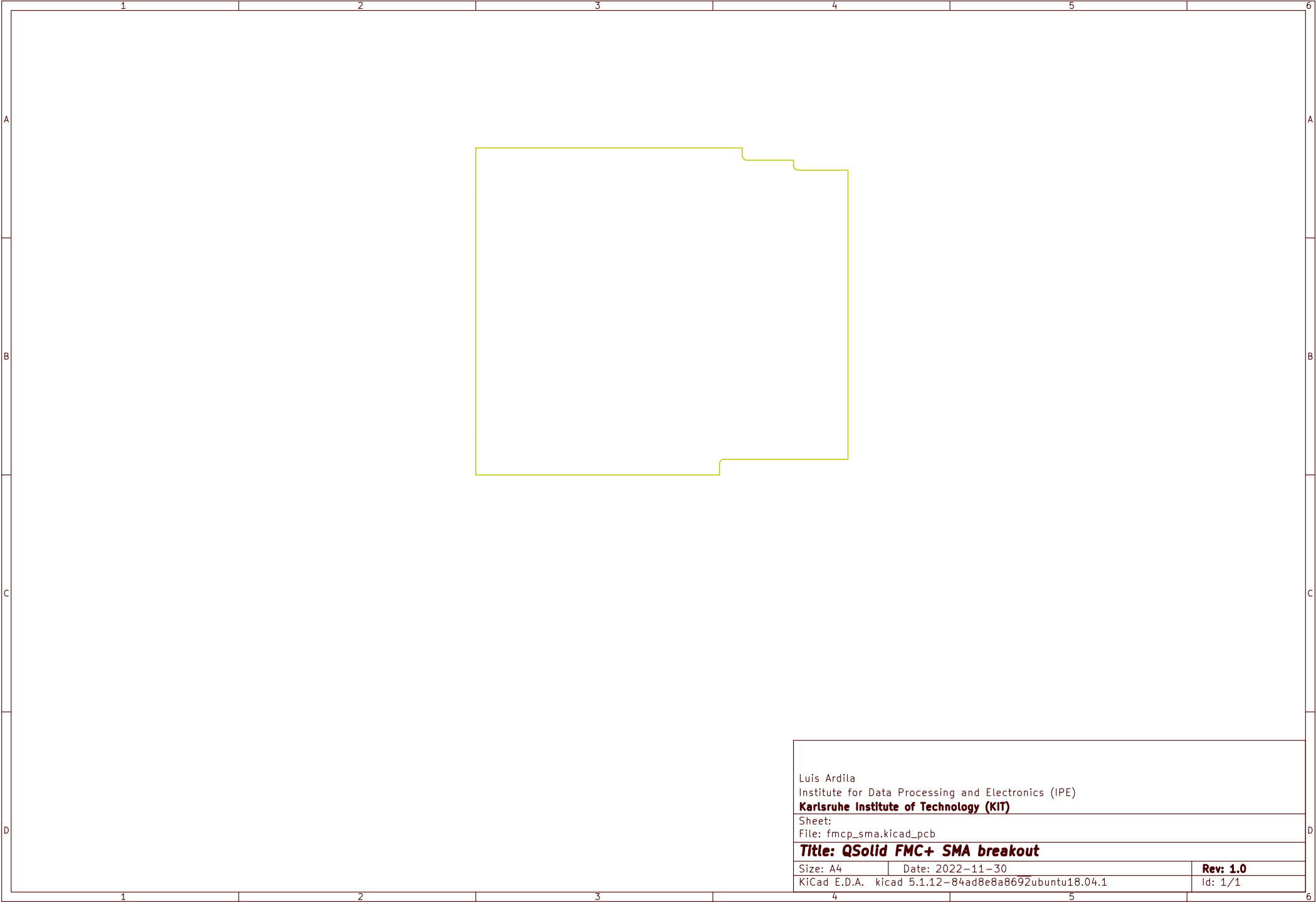


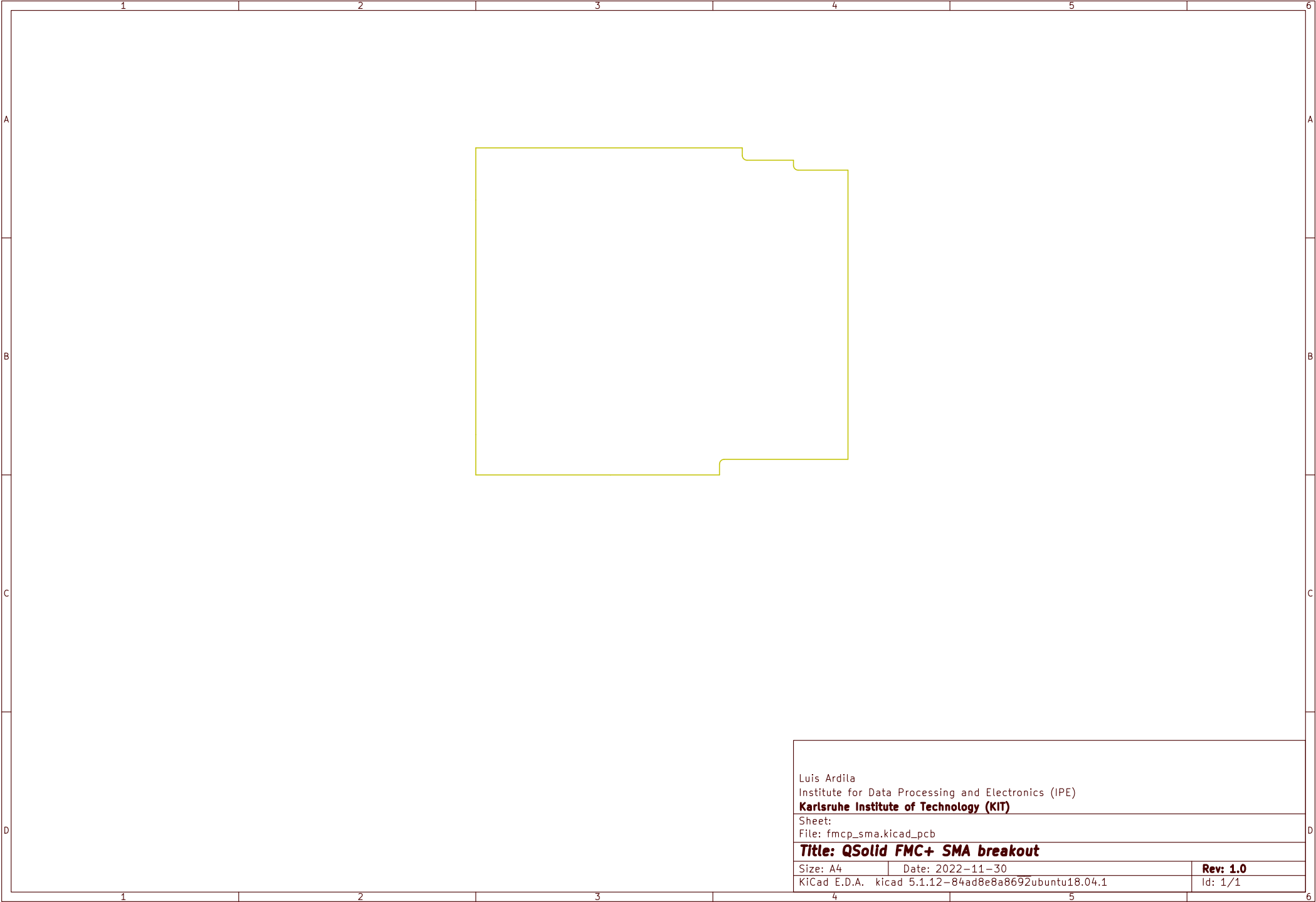
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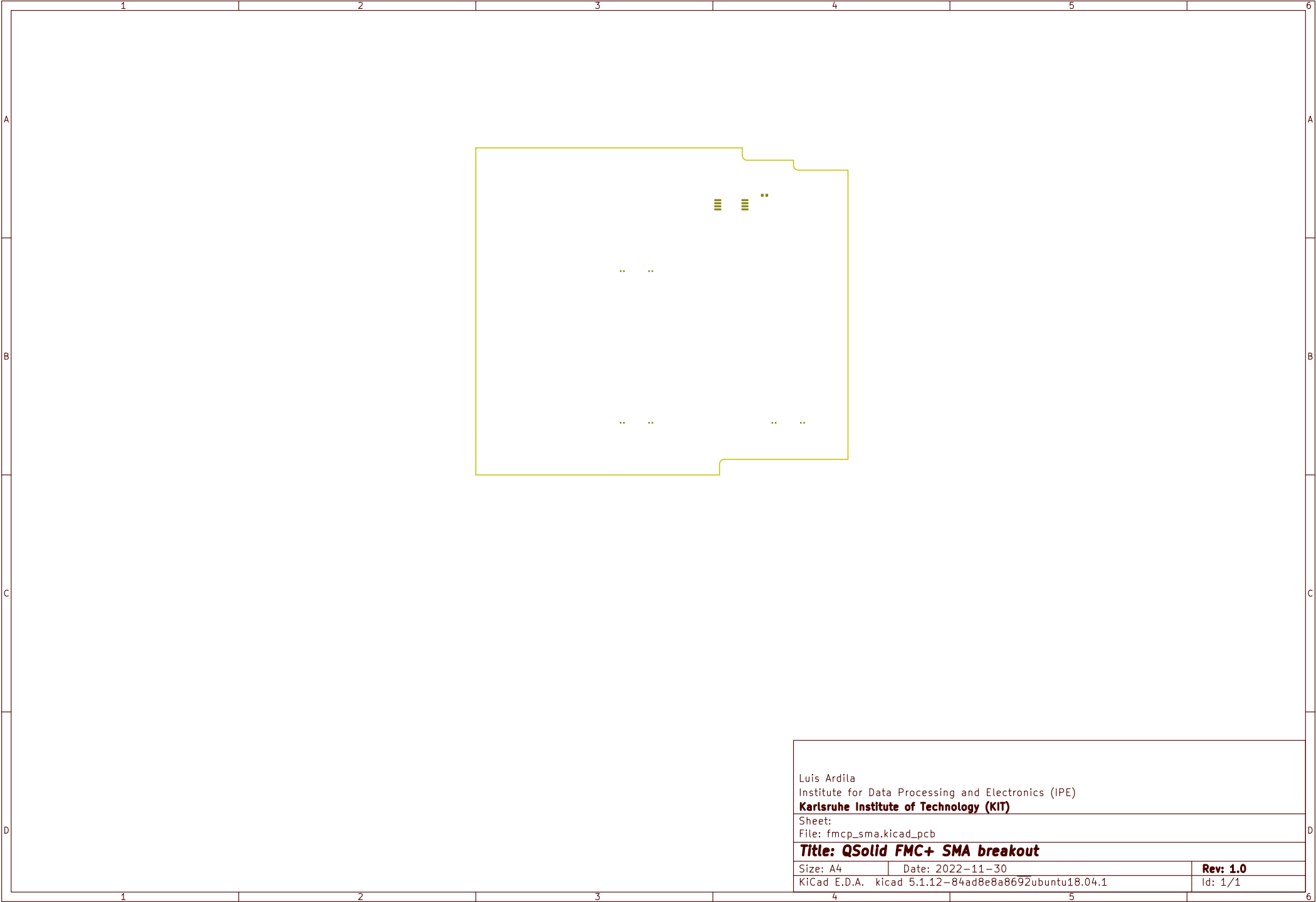
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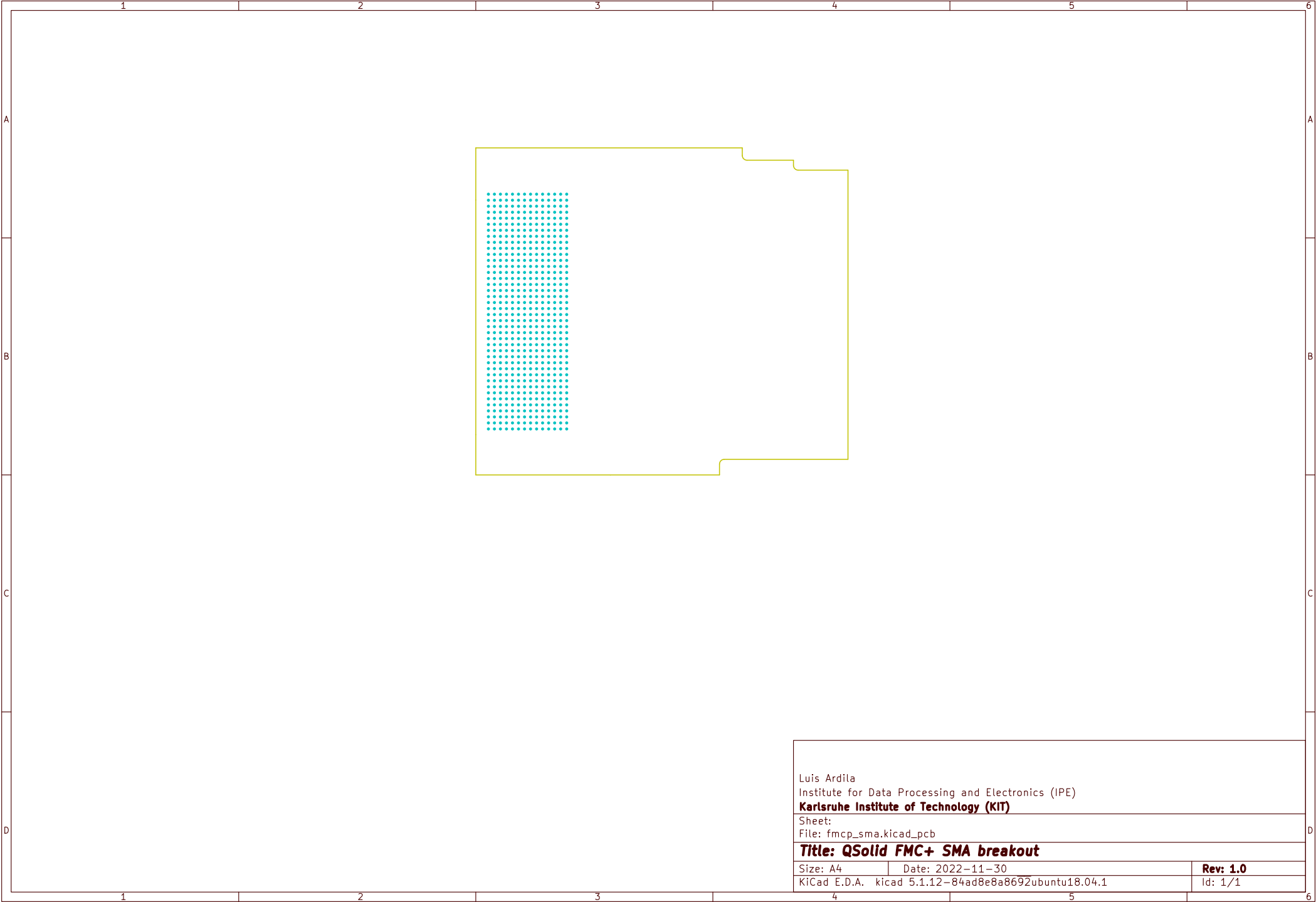


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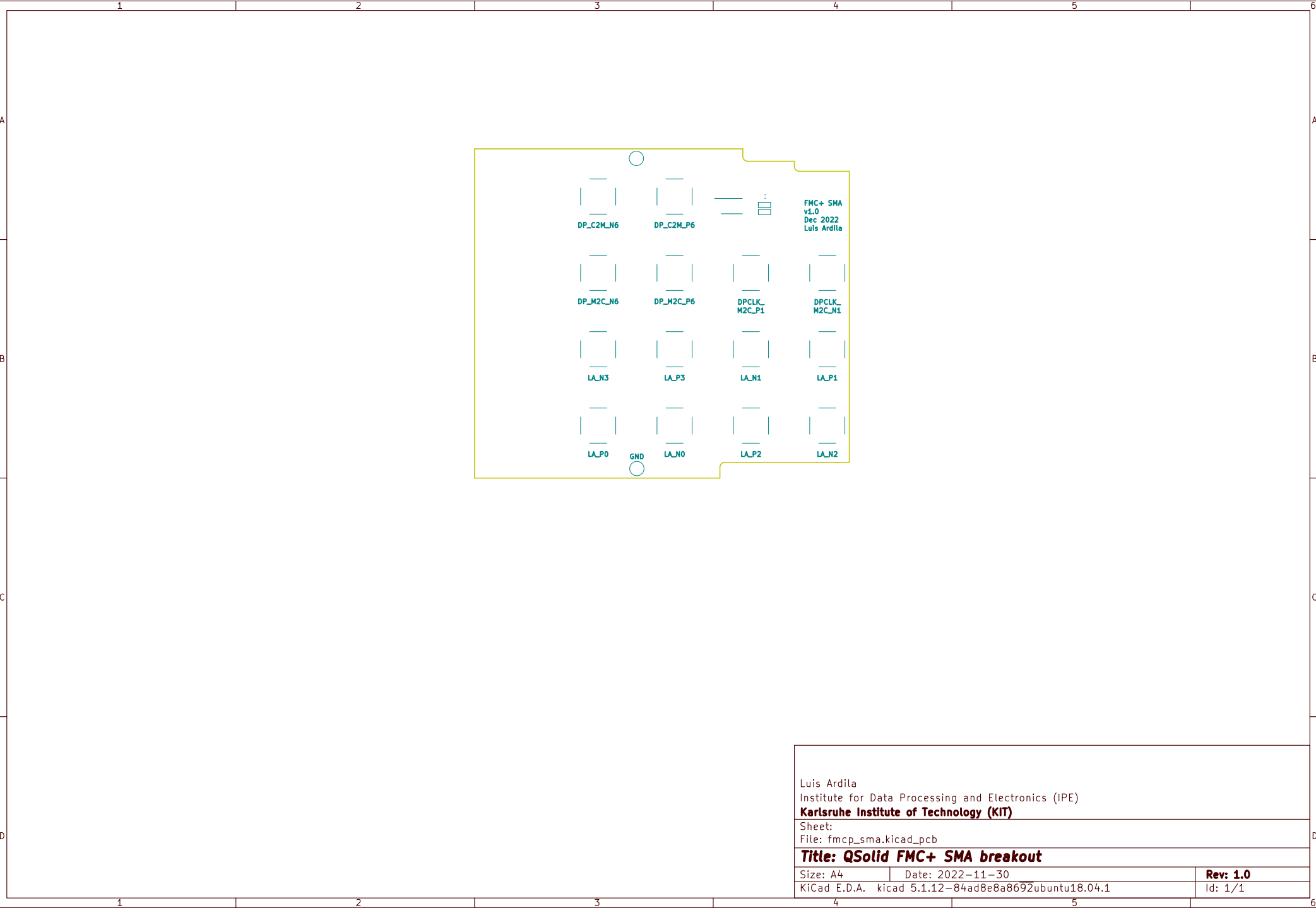


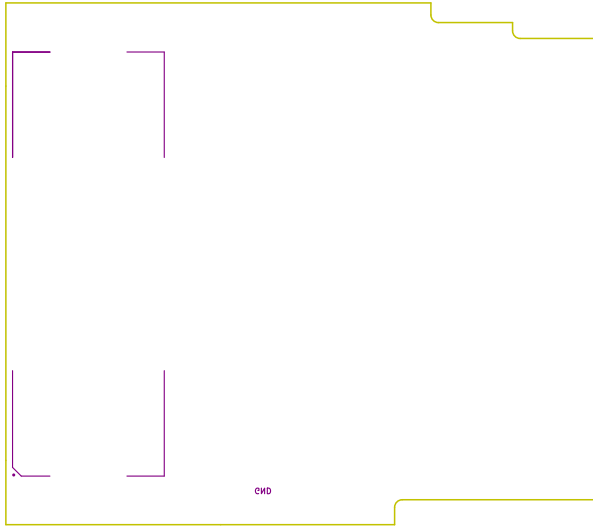
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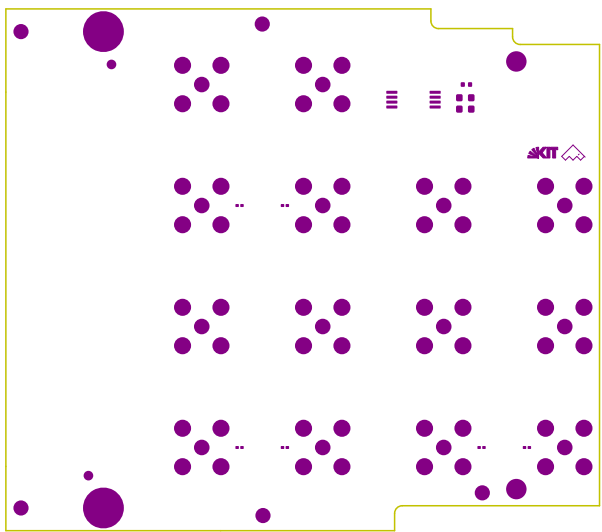


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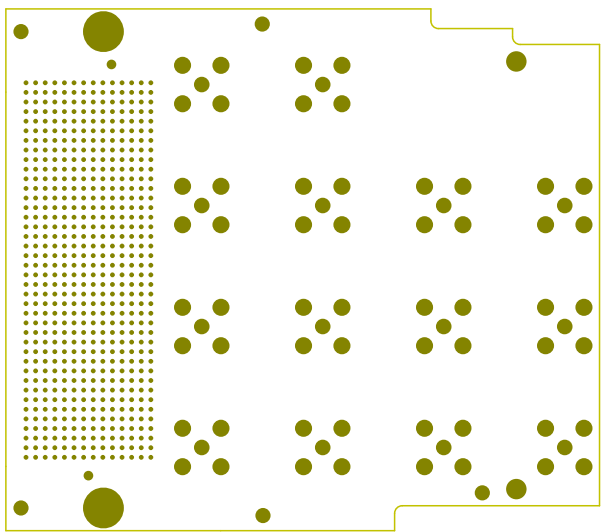


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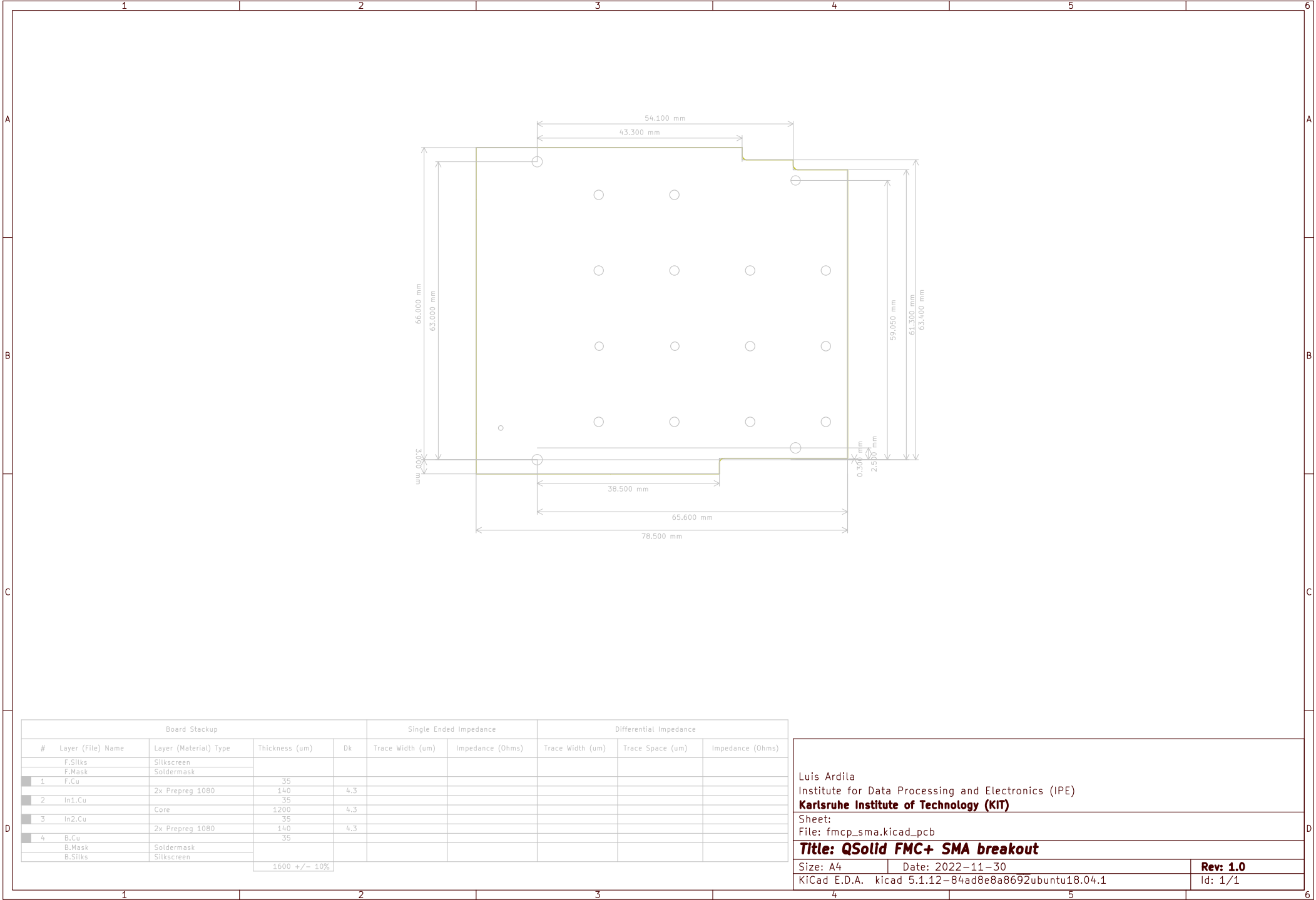


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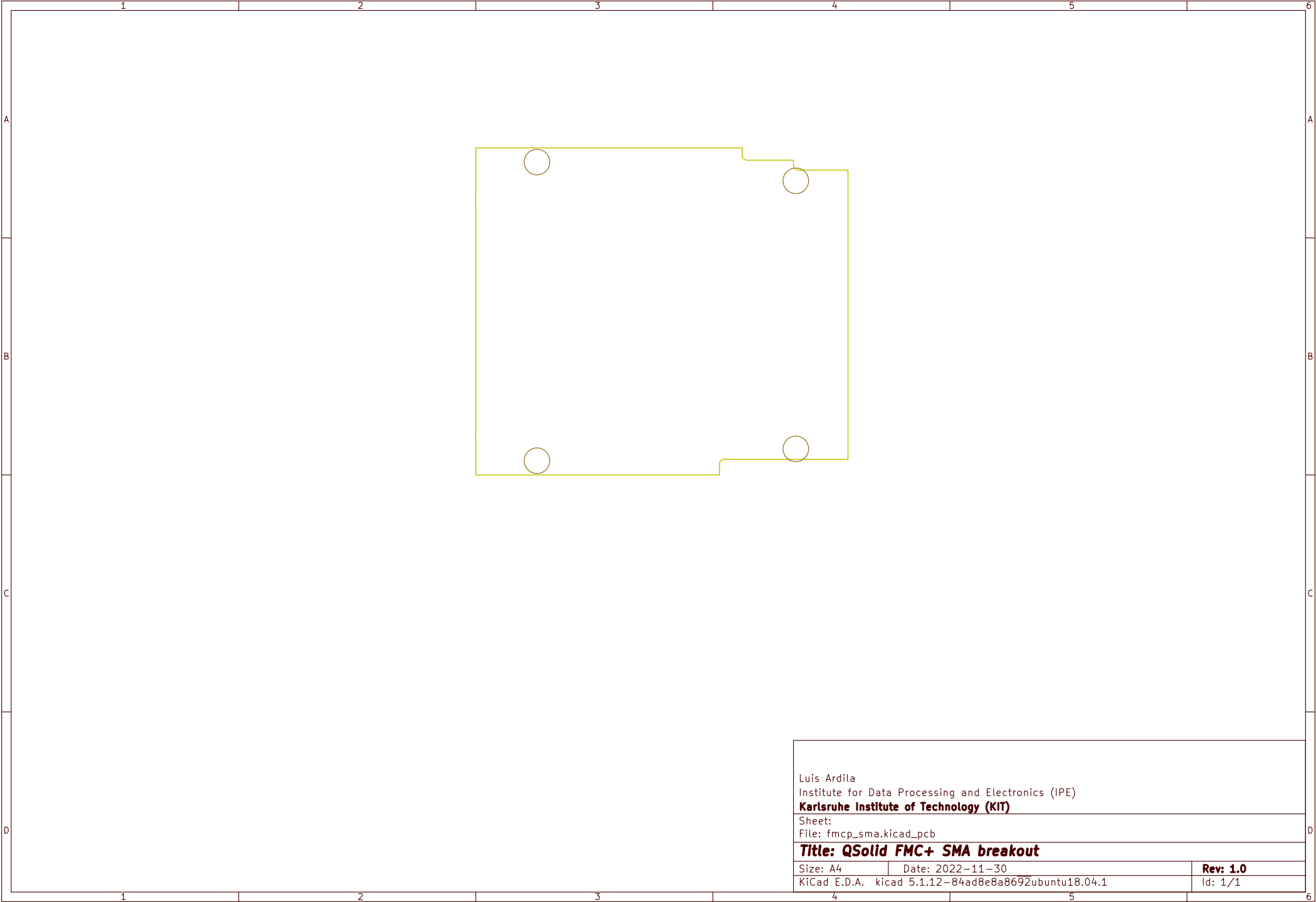
Board Stackup					Single Ended Impedance		Differential Impedance		
#	Layer (File) Name	Layer (Material) Type	Thickness (um)	Dk	Trace Width (um)	Impedance (Ohms)	Trace Width (um)	Trace Space (um)	Impedance (Ohms)
	F.Silks	Silkscreen							
	F.Mask	Soldermask							
1	F.Cu	2x Prepreg 1080	35						
2	In1.Cu	Core	140	4.3					
3	In2.Cu	2x Prepreg 1080	35	4.3					
4	B.Cu	Soldermask	140	4.3					
	B.Mask	Silkscreen	35						
	B.Silks		1600 +/- 10%						

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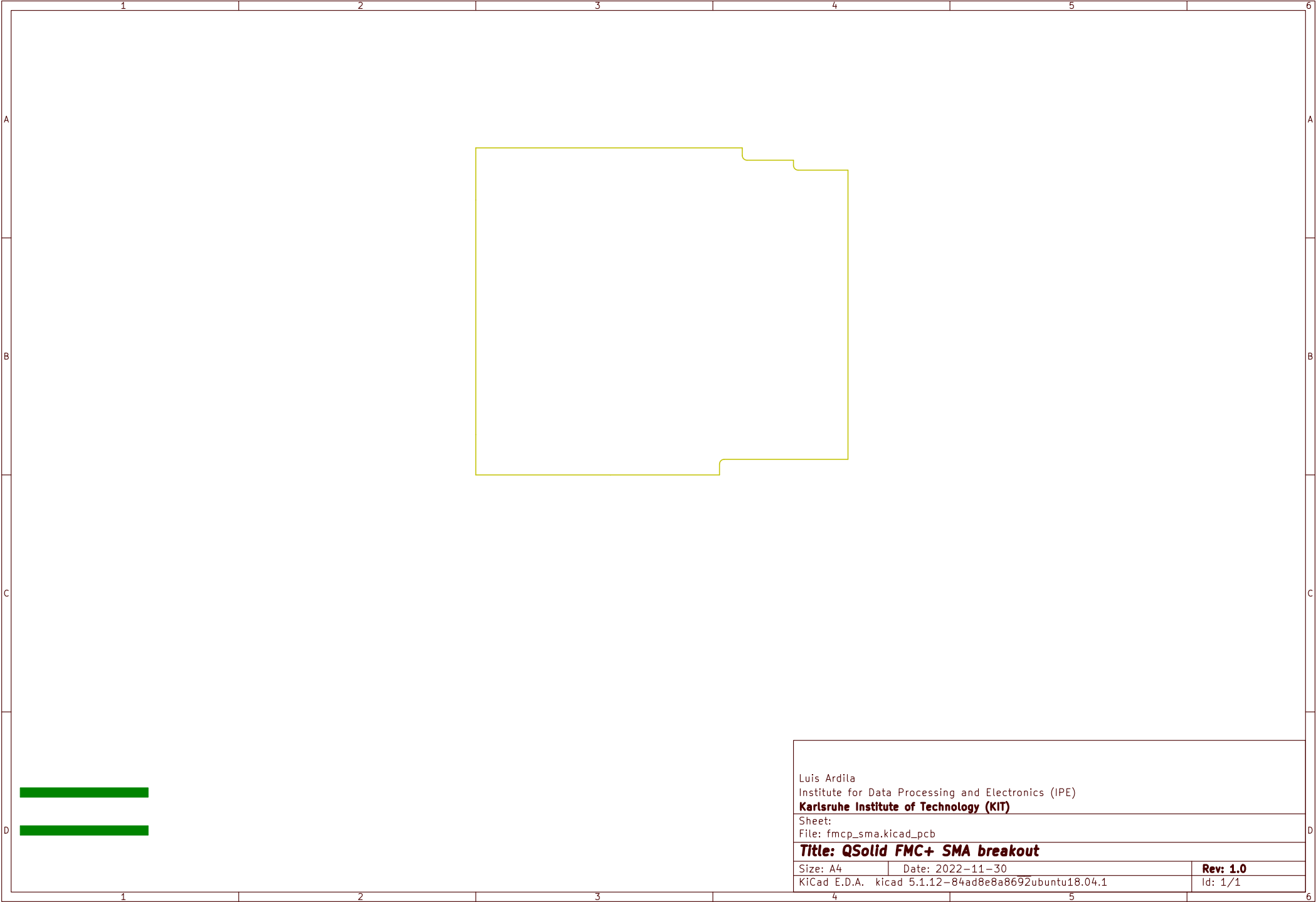


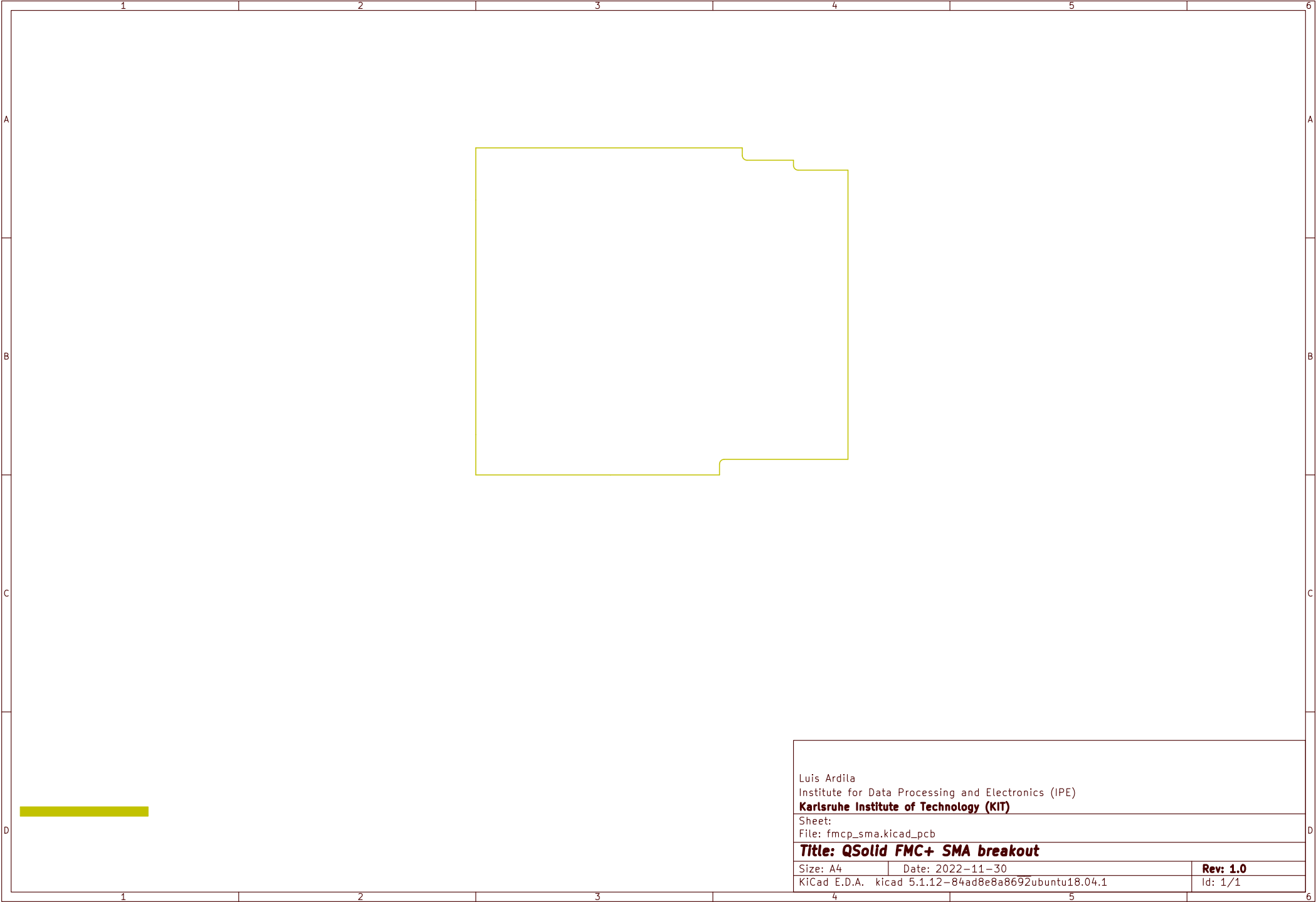
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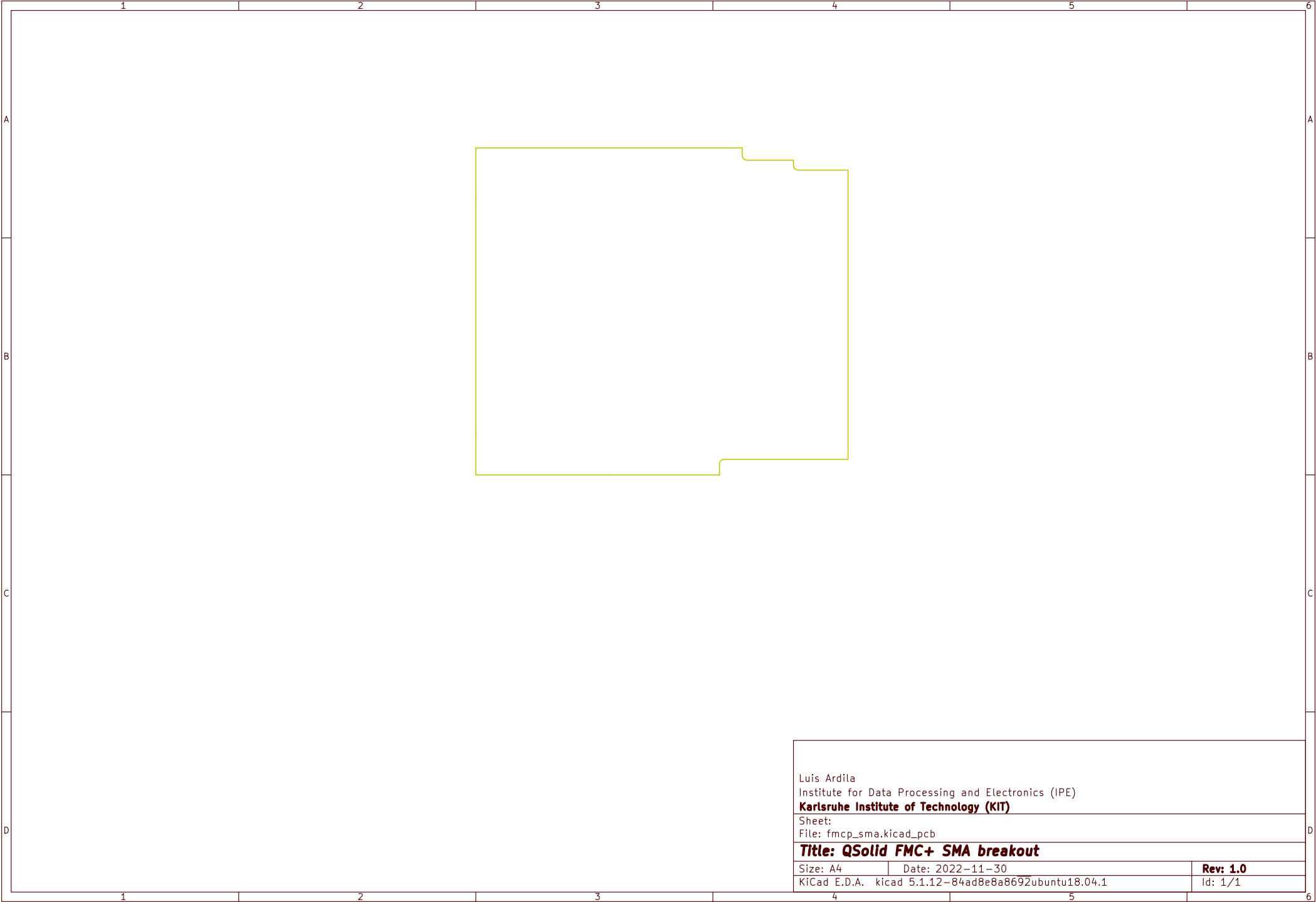
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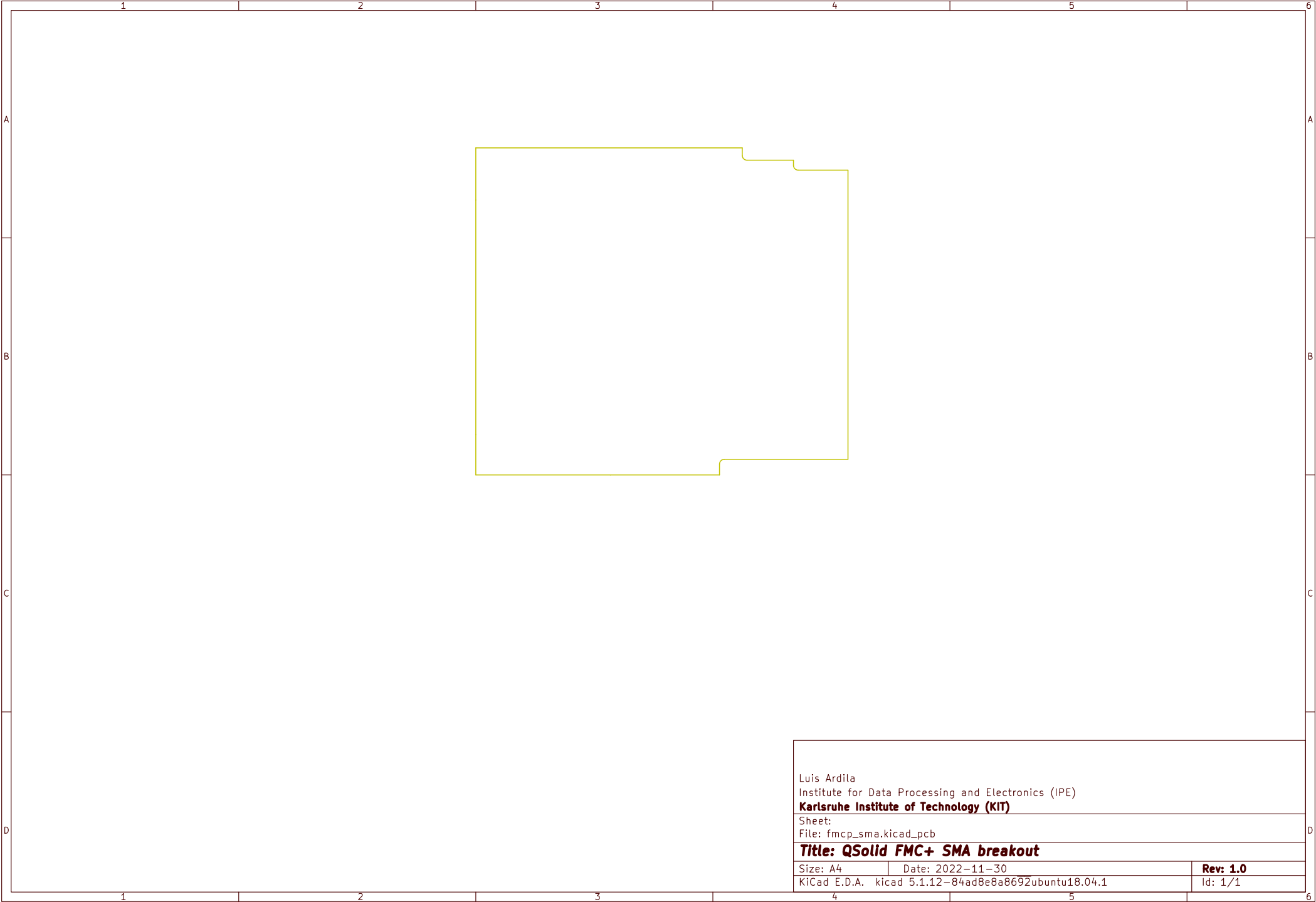
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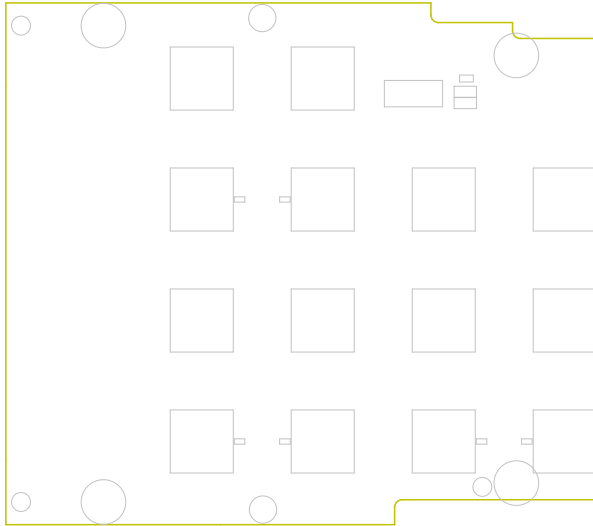
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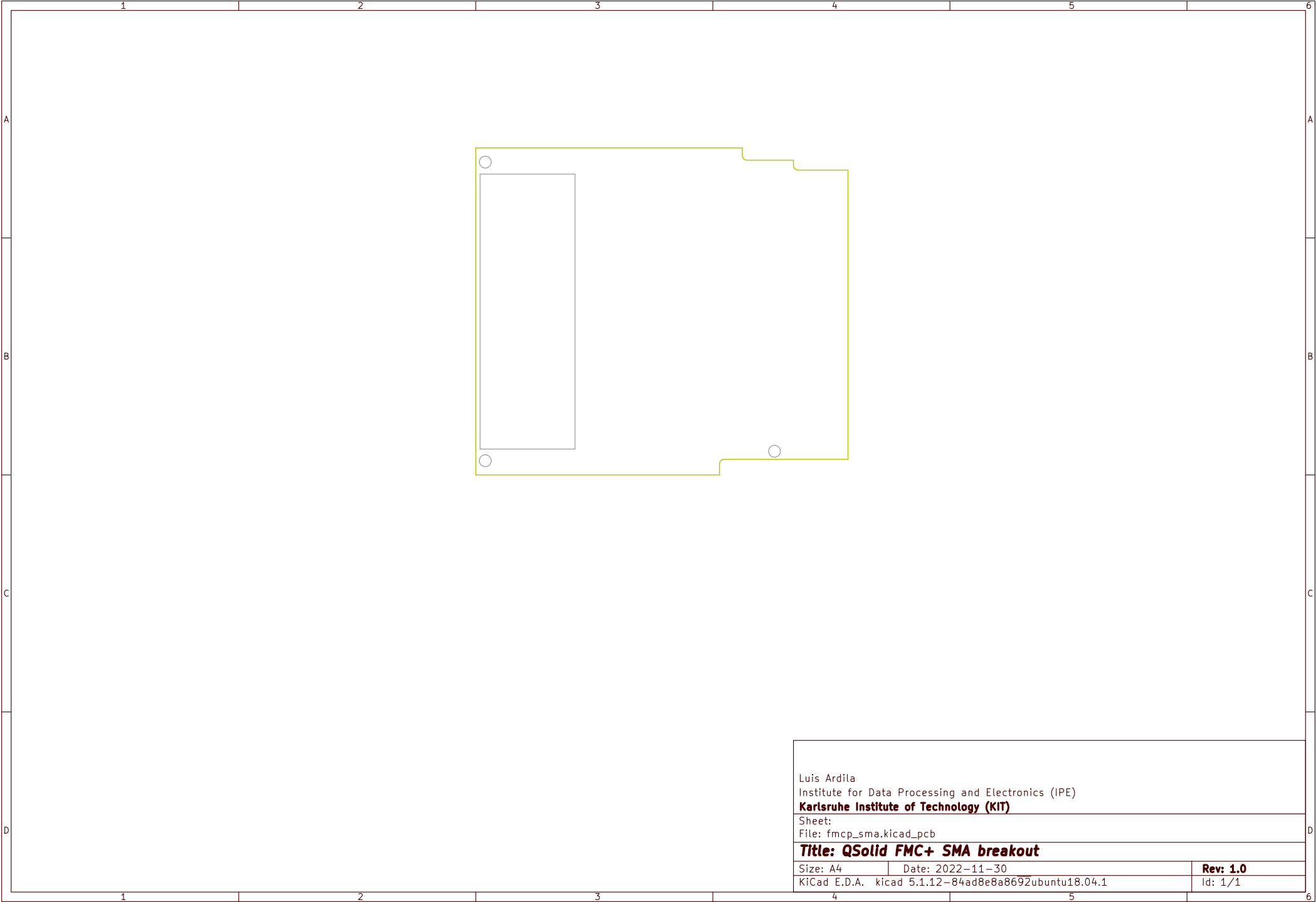


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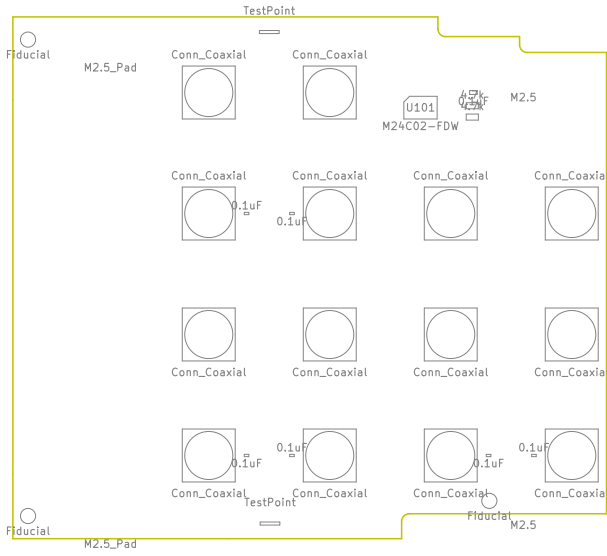


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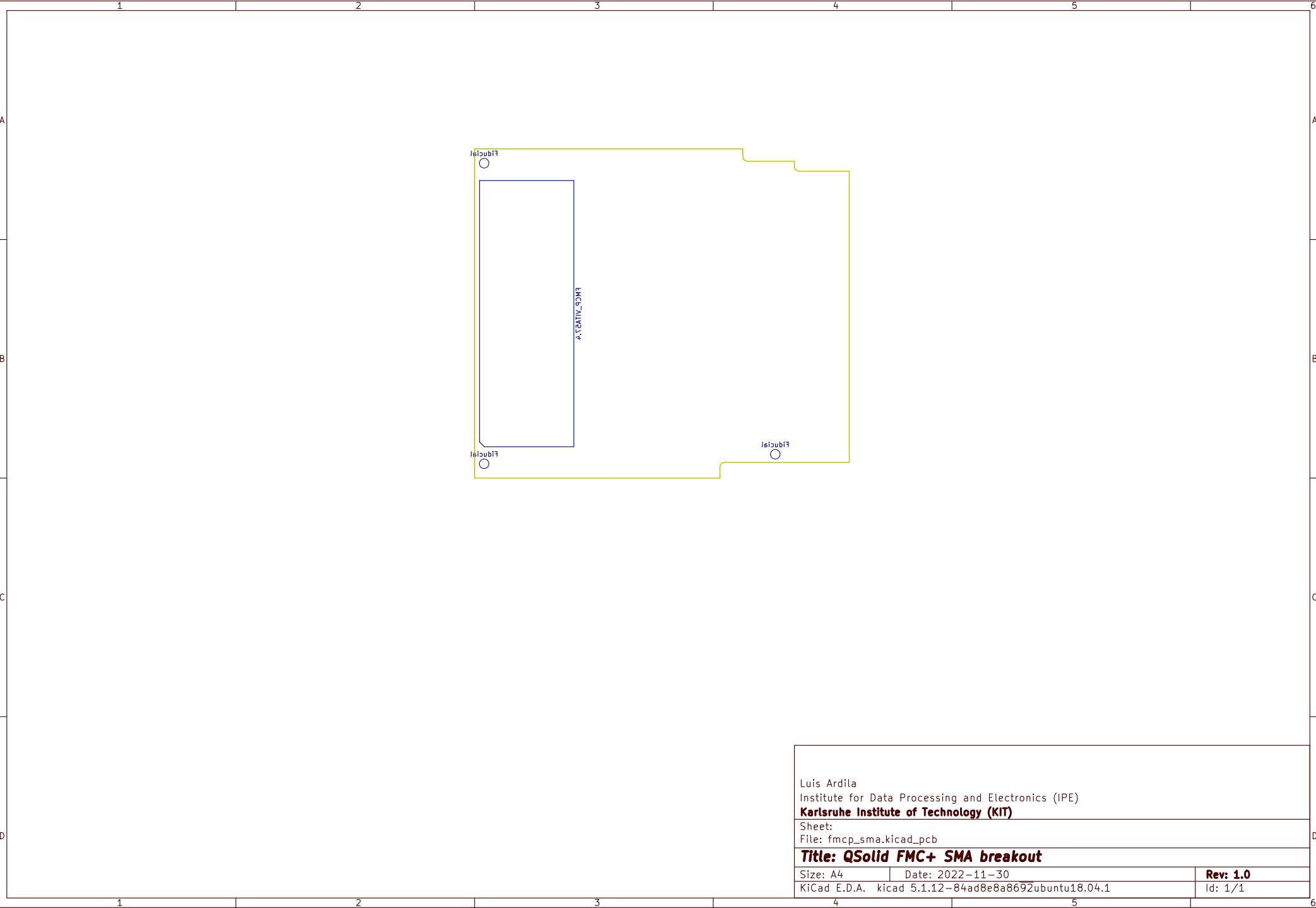


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