
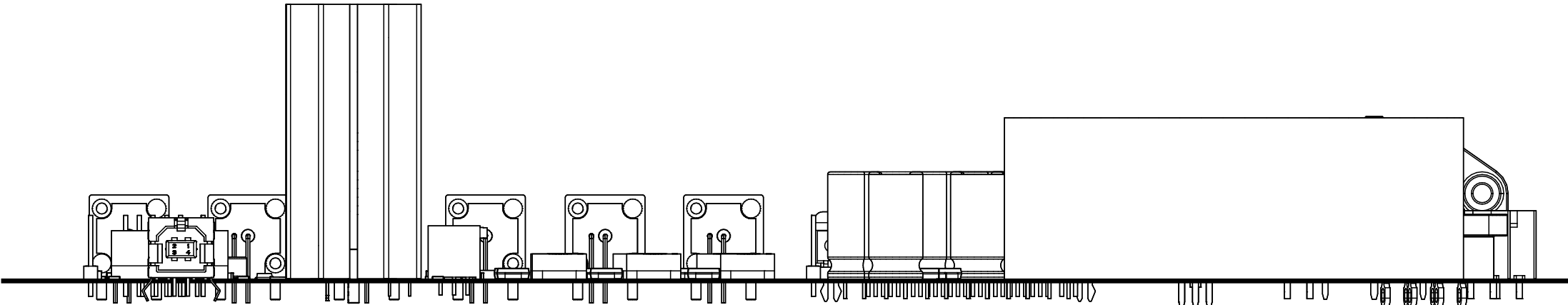
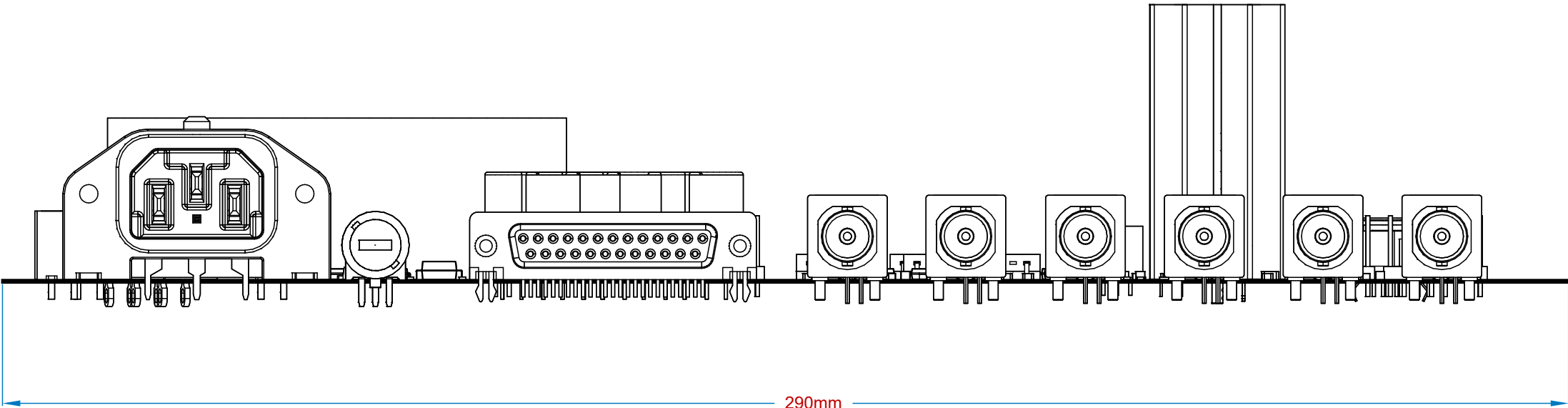



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	NAME	SIGNATURE	DATE	NOTES				TITLE:				
DRAW	Davide Bortolami							Hall Effect, Main board				
CHK'D	Davide Bortolami											
APPV'D	Davide Bortolami											
MFG	ND											
QA												
								Fermium LABS srl Via Monselice 15a 35142 Padova PD Italy		info@fermiumlabs.com https://fermiumlabs.com +39 049 736-0954 VAT: IT04986880286		SIZE A3
SCALE 1:1								SHEET 1 OF 6				

View from Front side (Scale 1:1)



View from Back side (Scale 1:1)



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APPV'D	Davide Bortolami					
MFG	ND					
QA						
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				SCALE 1:1		SIZE A3
						SHEET 2 OF 6

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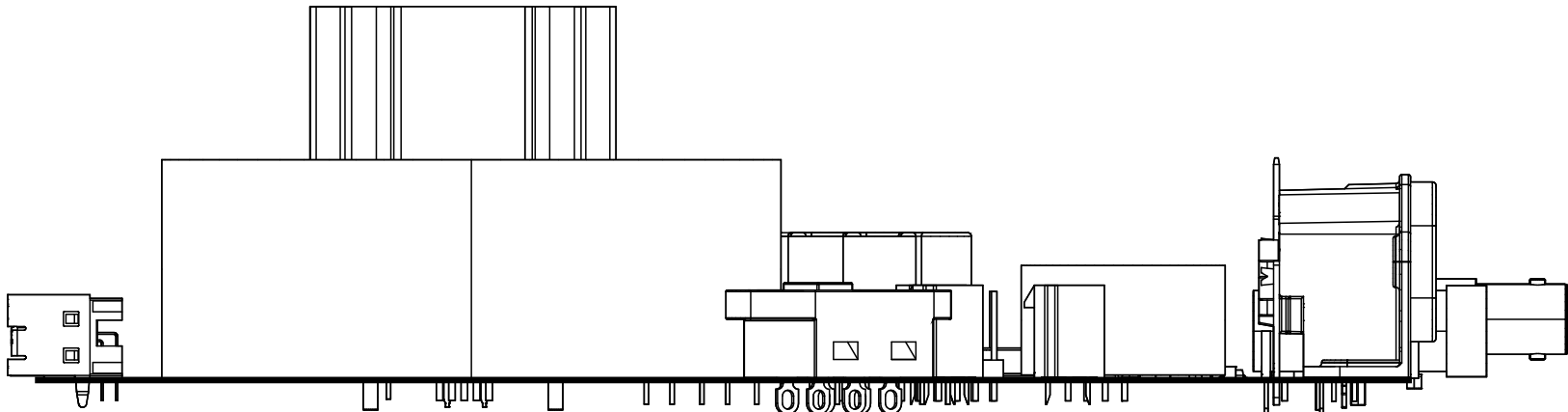
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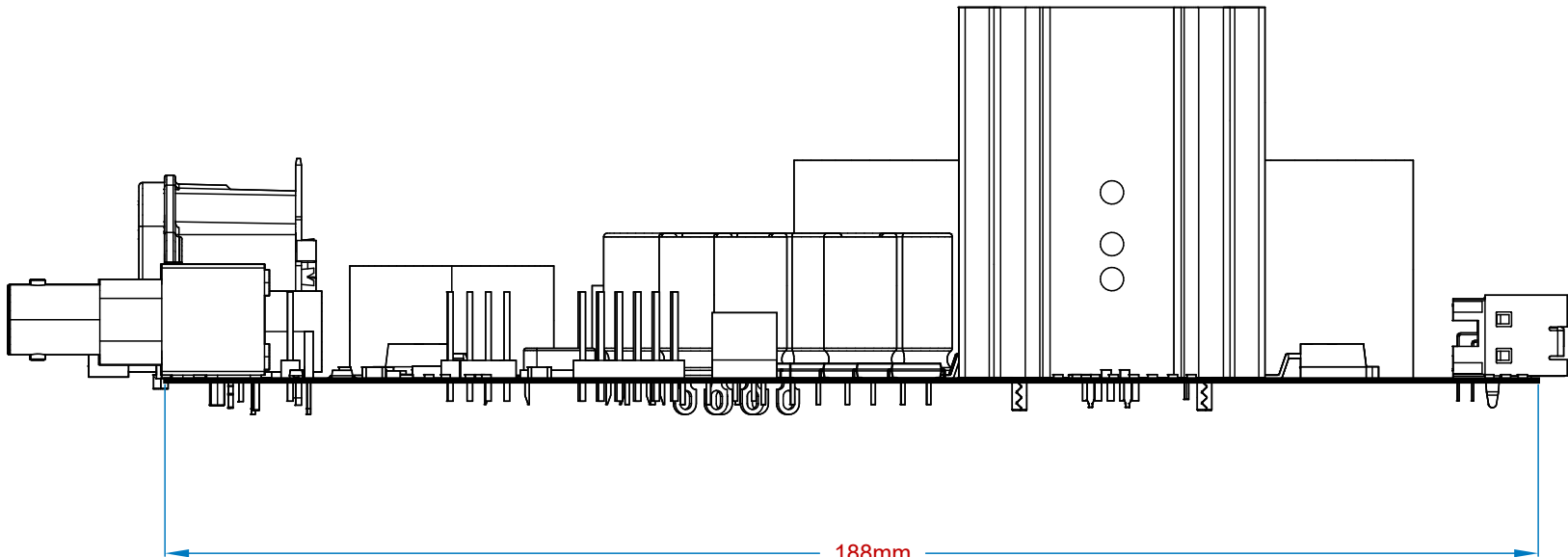
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View from Right side (Scale 1:1)



View from Left side (Scale 1:1)



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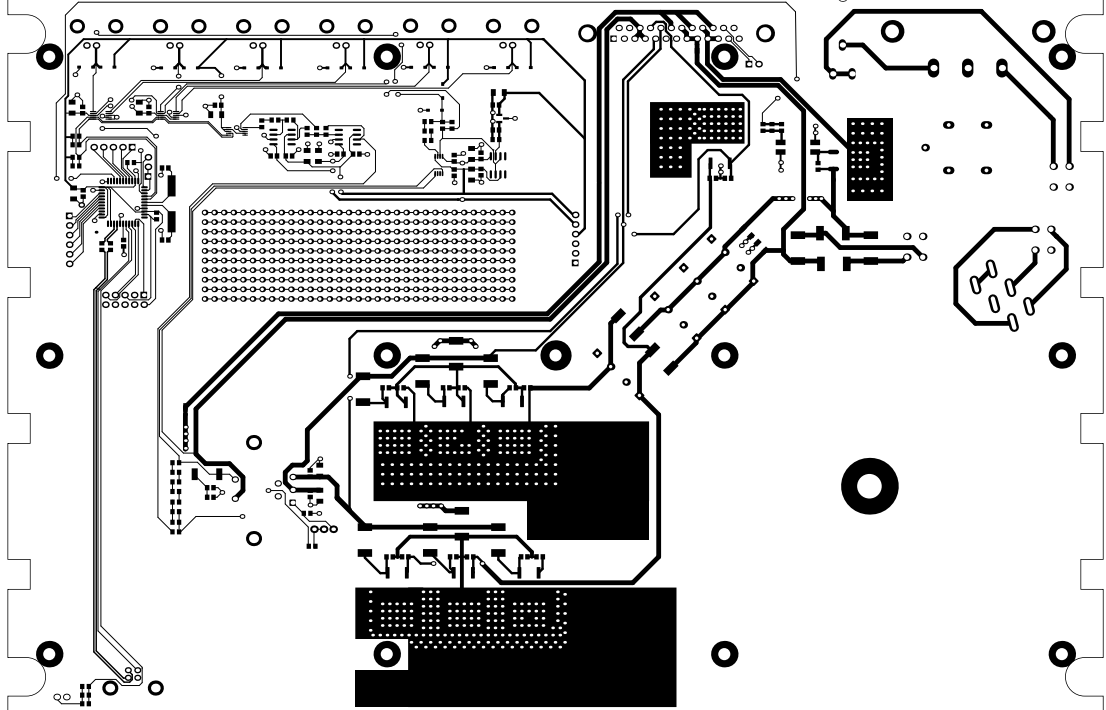
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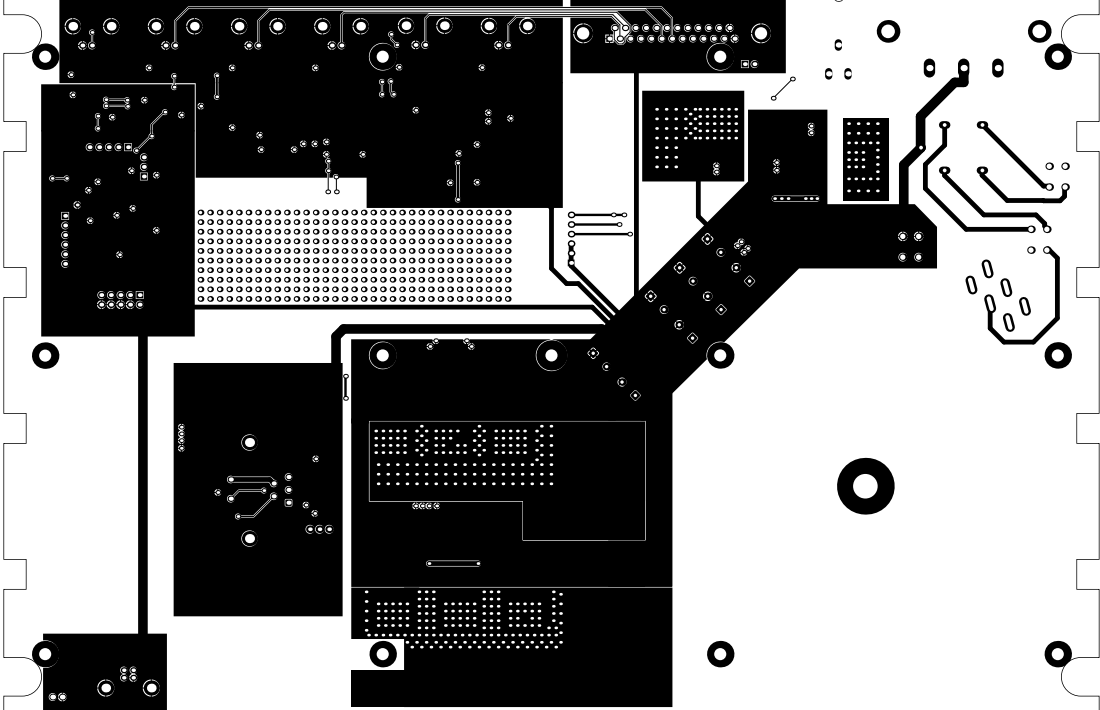
	NAME	SIGNATURE	DATE	NOTES
DRAW	Davide Bortolami			
CHK'D	Davide Bortolami			
APPV'D	Davide Bortolami			
MFG	ND			
QA				

TITLE:		
Hall Effect, Main board		
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SCALE 1:1		SHEET 3 OF 6

Top Layer (Scale 1:2)



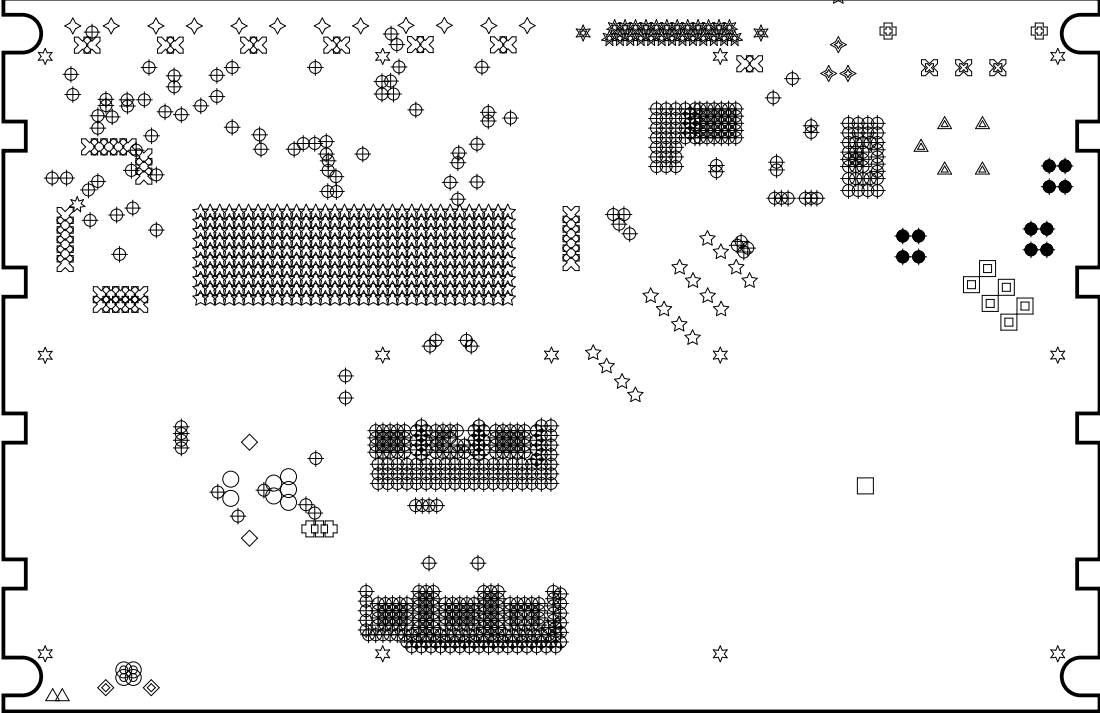
Bottom Layer (Scale 1:2)




Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
⊕	524	1mm	Plated	None
☆	1	1mm	Plated	None
☆	346	1mm	Plated	None
⊙	4	1mm	Plated	None
⊕	3	1mm	Plated	None
△	5	1mm	Plated	None
⊗	44	1mm	Plated	None
☆	25	1mm	Plated	None
○	7	1mm	Plated	None
⊕	6	1mm	Plated	None
△	2	1mm	Plated	None
◆	3	1mm	Plated	None
●	12	1mm	Plated	None
⊗	3	2mm	Plated	None
☆	1	2mm	Plated	None
◆	12	2mm	Plated	None
◆	2	2mm	Plated	None
◇	2	2mm	Plated	None
☆	13	3mm	Plated	None
☆	2	3mm	Plated	None
⊕	2	4mm	Plated	None
□	1	6mm	Plated	None
1020 Total				

Drill Drawing View (Scale 1:2)



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CHK'D	Davide Bortolami					
APP'VD	Davide Bortolami					
MFG	ND					
QA						
					Fermium LABS srl Via Monselice 15a 35142 Padova PD Italy	
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					SCALE 1:1	SIZE A3
					SHEET 4 OF 6	

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Layer Stack Legend

Material	Layer	Dielectric Material	Type	Gerber
	Top Paste		Paste Mask	GTP
	Top Overlay		Legend	GTO
Surface Material	Top Solder	Solder Resist	Solder Mask	GTS
Copper	Top Layer		Signal	GTL
		FR-4	Dielectric	
	Bottom Layer		Signal	GBL
Surface Material	Bottom Solder	Solder Resist	Solder Mask	GBS
	Bottom Overlay		Legend	GBO
	Bottom Paste		Paste Mask	GBP

Board Thickness: 1.6mm

PCB STATS

- Components: 174
- Holes: 1014
- Pads: 890
- Vias: 524

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QA				

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Hall Effect, Main board		
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SCALE 1:1		SHEET 5 OF 6

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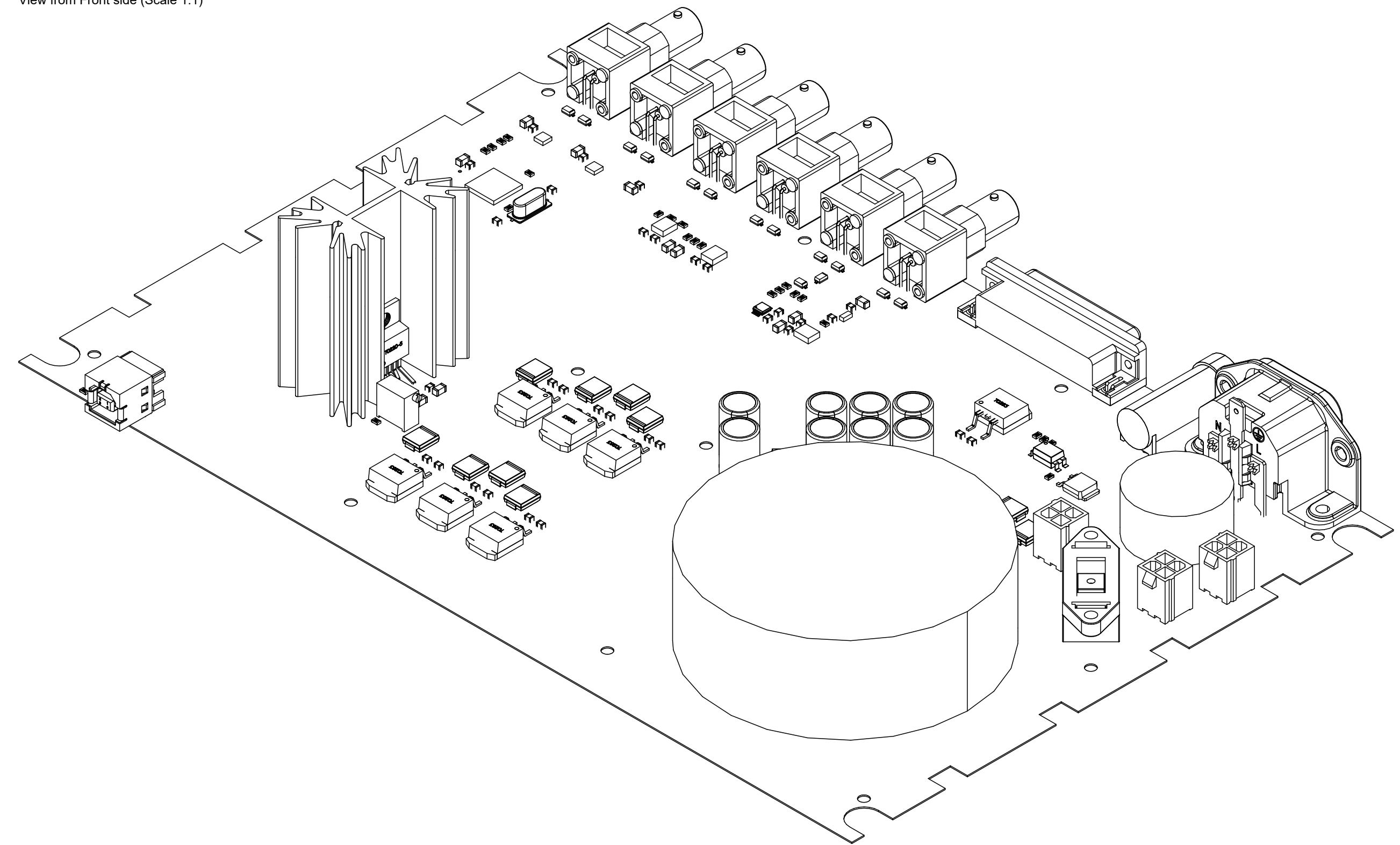
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View from Front side (Scale 1:1)



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					SHEET 6 OF 6			