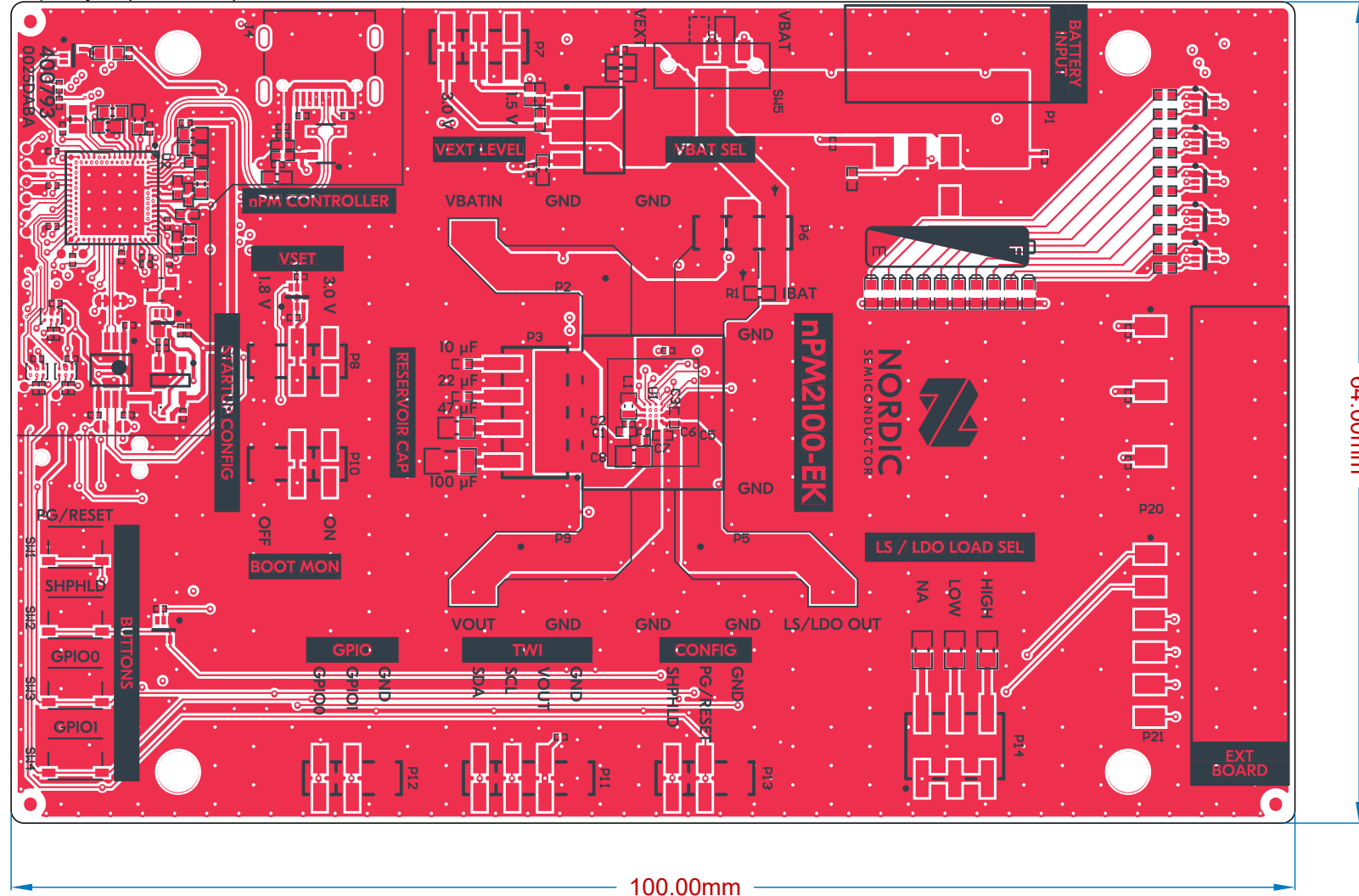


Top Layer (Scale 2:1)

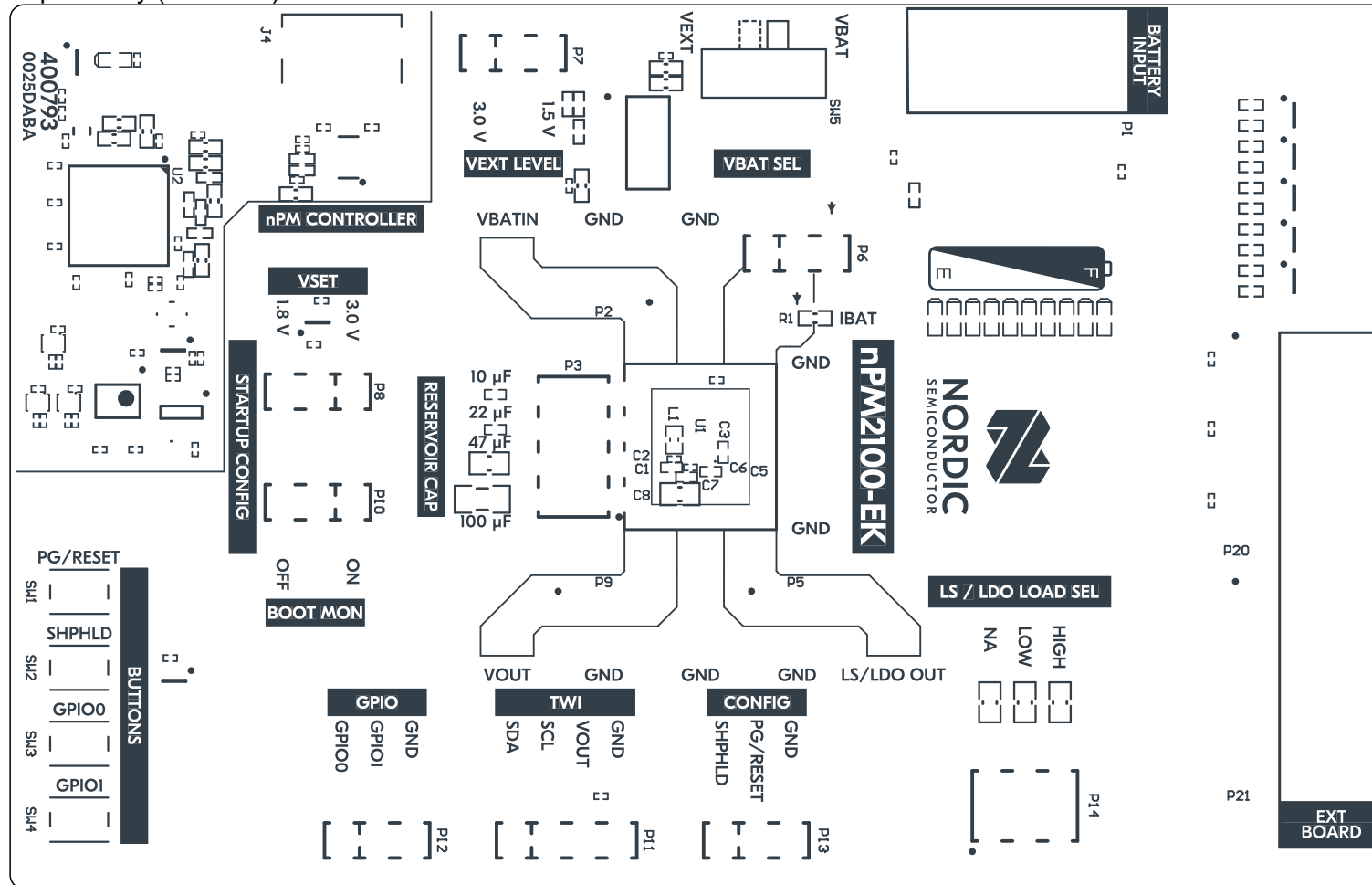


Title nPM2100 Evaluation Board		
PCA Project: PCA10170	Rev: 0.9.0	Size: A4
PCB Number: 400793	Rev: 0025DABA	Unit: mm
Date: 07.01.2025		
File: 400793_PCB_prints.PCBdwm		



Sheet 1 of 15
Public
Drawn By: **DABA**

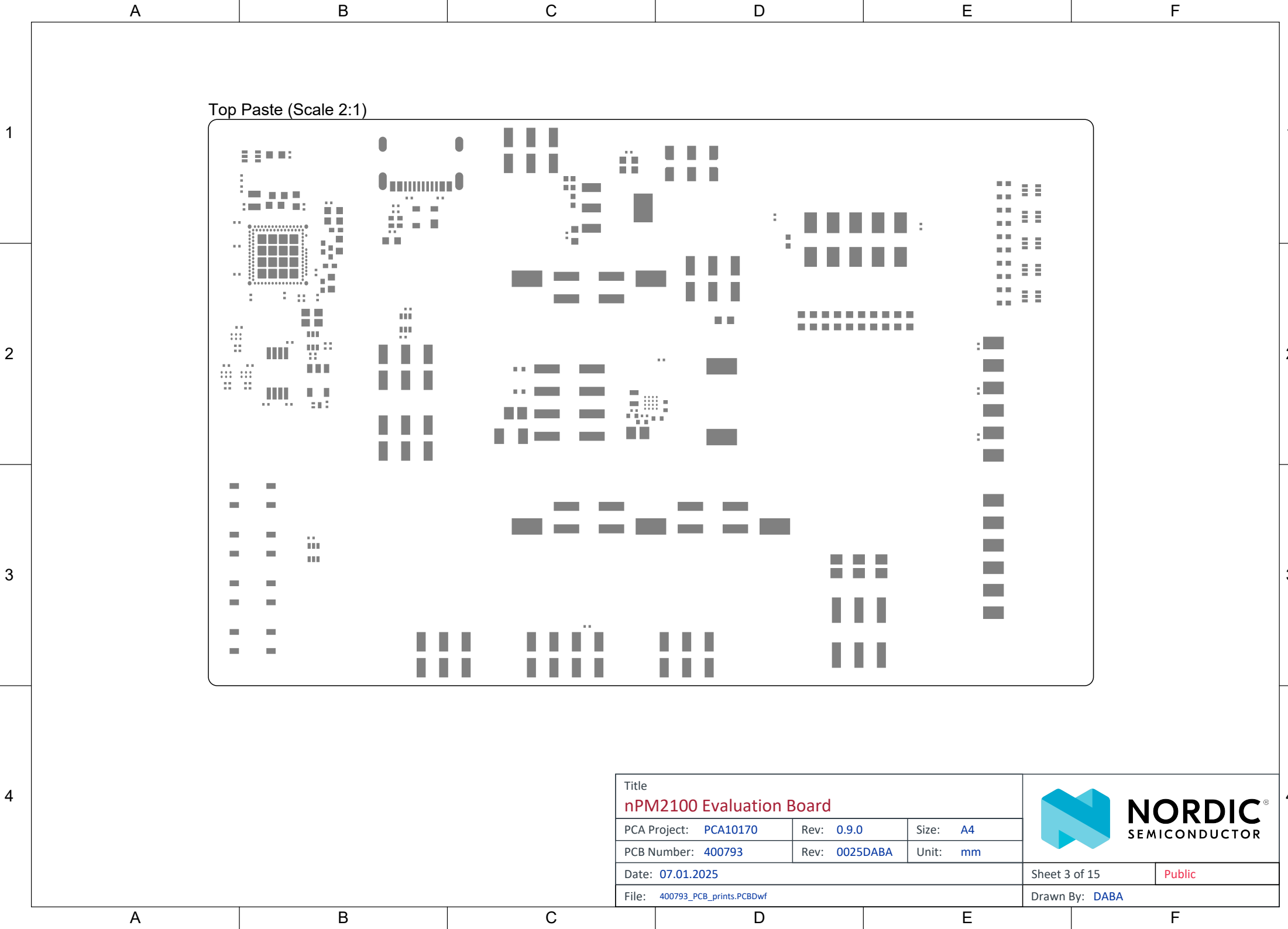
Top Overlay (Scale 2:1)




Title		
nPM2100 Evaluation Board		
PCA Project: PCA10170	Rev: 0.9.0	Size: A4
PCB Number: 400793	Rev: 0025DABA	Unit: mm
Date: 07.01.2025		
File: 400793_PCB_prints.PCBdwm		



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Drawn By: DABA	



Title					
nPM2100 Evaluation Board					
PCA Project:	PCA10170	Rev:	0.9.0	Size:	A4
PCB Number:	400793	Rev:	0025DABA	Unit:	mm
Date:				07.01.2025	
File:				400793_PCB_prints.PCBDwf	
Sheet 3 of 15				Public	
Drawn By:				DABA	

A

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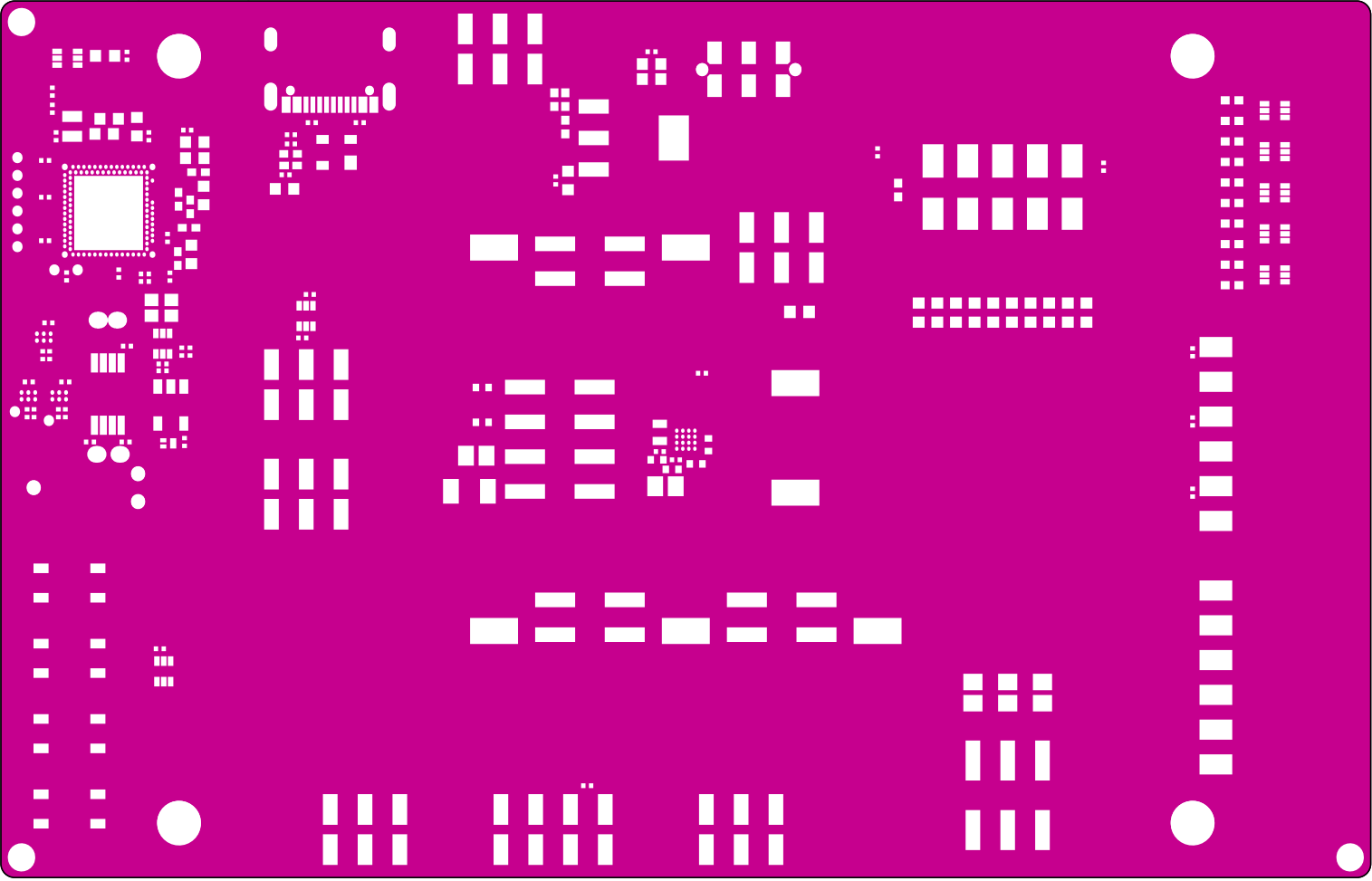
C


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Top Solder (Scale 2:1)



Title						
nPM2100 Evaluation Board						
PCA Project:	PCA10170	Rev:	0.9.0	Size:	A4	
PCB Number:	400793	Rev:	0025DABA	Unit:	mm	
Date:				07.01.2025	Sheet 4 of 15	Public
File:				400793_PCB_prints.PCBdWf		

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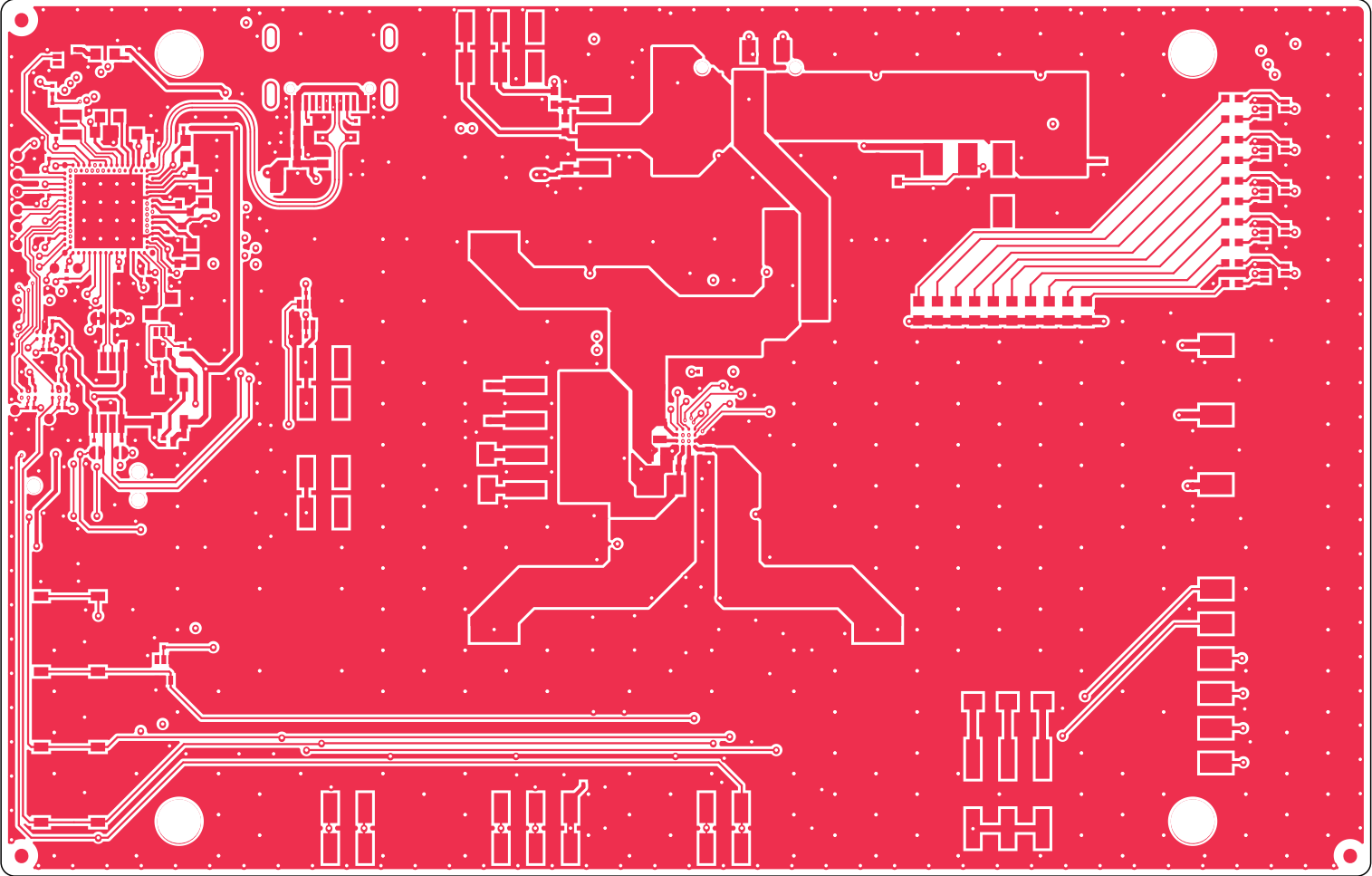
C


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Top Layer (Scale 2:1)



Title					
nPM2100 Evaluation Board					
PCA Project:	PCA10170	Rev:	0.9.0	Size:	A4
PCB Number:	400793	Rev:	0025DABA	Unit:	mm
Date:				07.01.2025	Sheet 5 of 15
File:				400793_PCB_prints.PCBDwf	
				Drawn By:	DABA
					Public

A

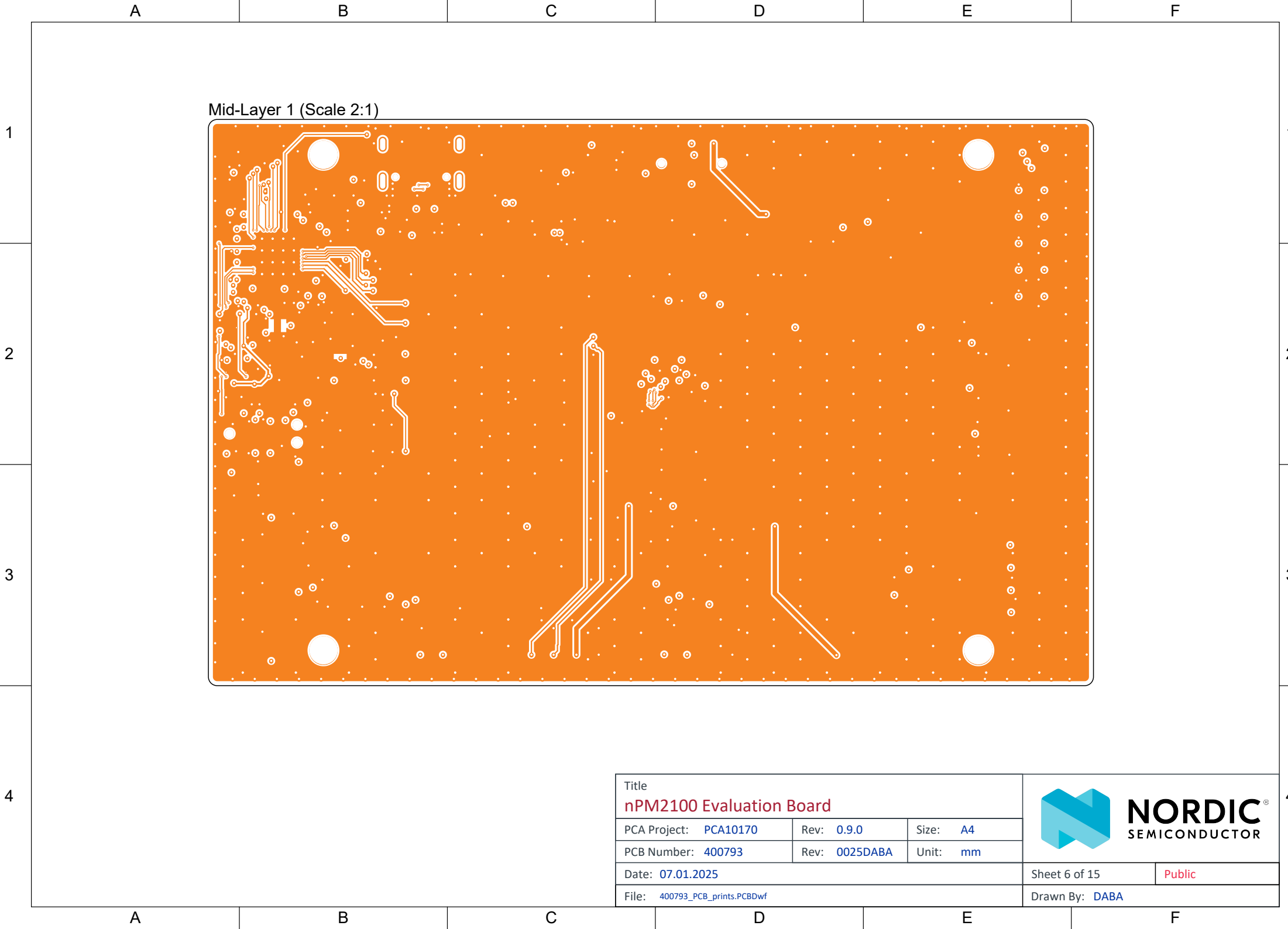
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Title					
nPM2100 Evaluation Board					
PCA Project:	PCA10170	Rev:	0.9.0	Size:	A4
PCB Number:	400793	Rev:	0025DABA	Unit:	mm
Date:				07.01.2025	Sheet 6 of 15
File:				400793_PCB_prints.PCBDwf	
				Drawn By:	DABA
					Public

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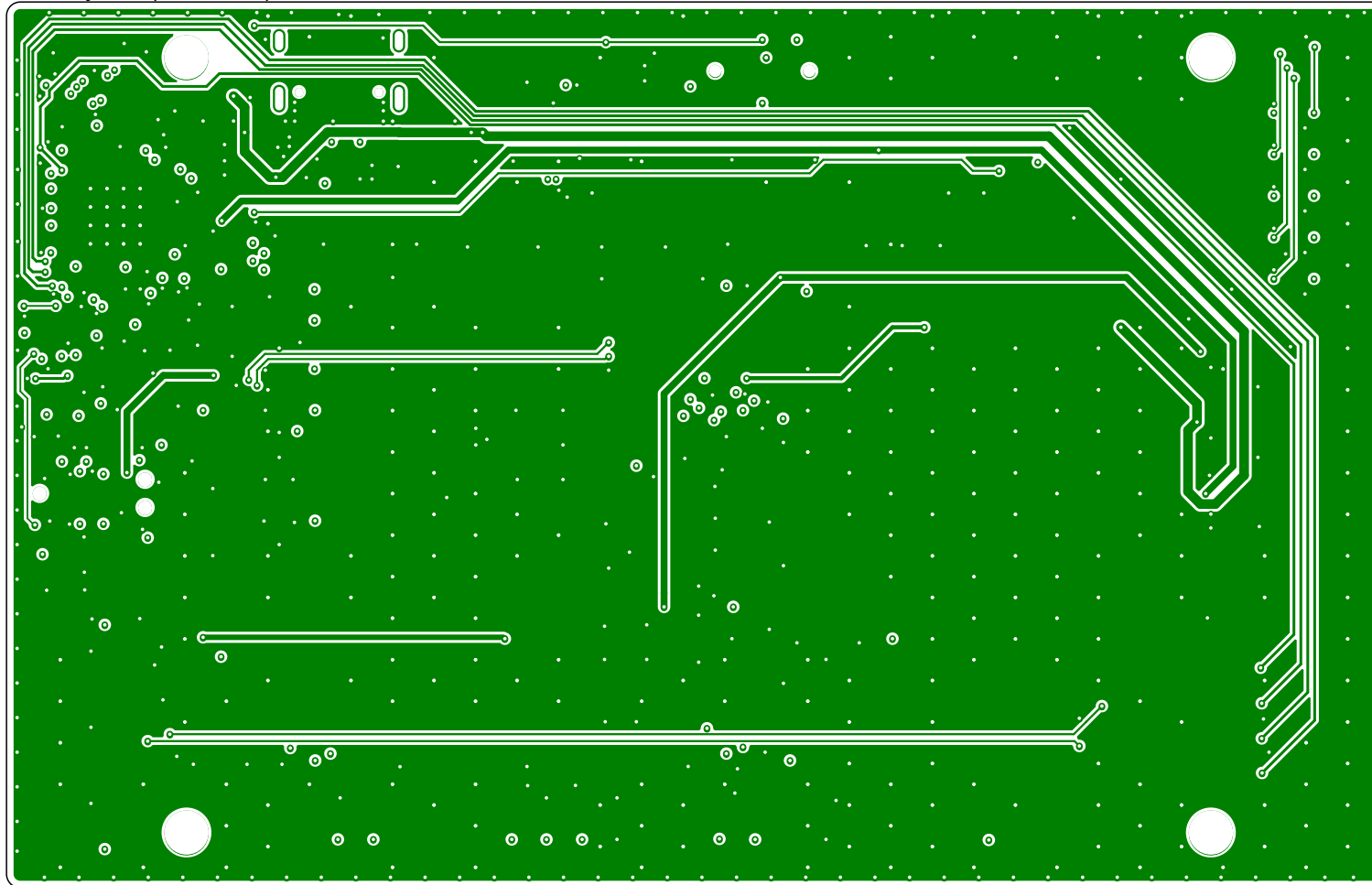
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Mid-Layer 2 (Scale 2:1)



Title nPM2100 Evaluation Board				
PCA Project: PCA10170	Rev: 0.9.0	Size: A4		
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File: 400793_PCB_prints.PCBDwf			Drawn By: DABA	

A

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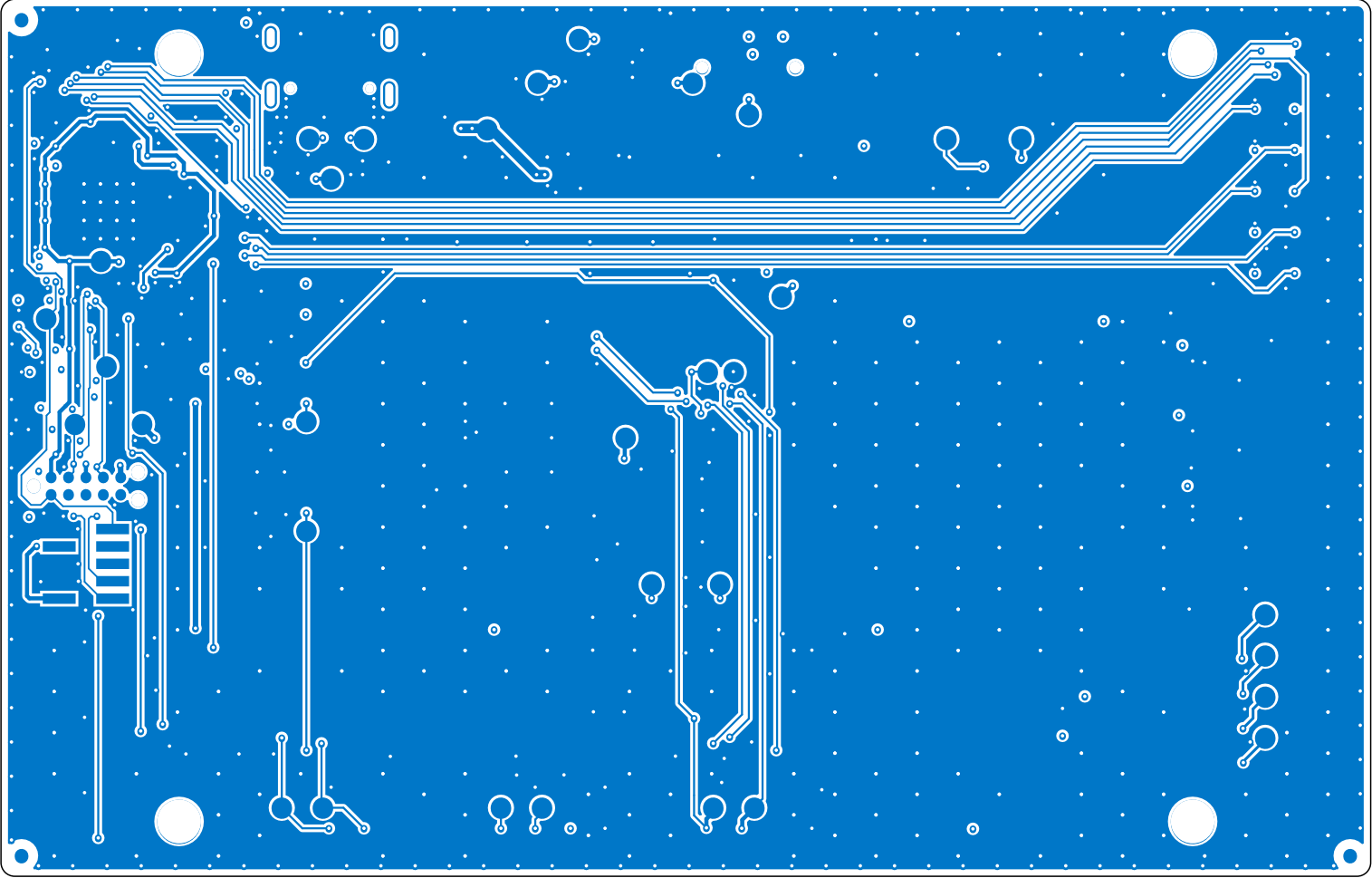
C


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Bottom Layer (Scale 2:1)



Title					
nPM2100 Evaluation Board					
PCA Project:	PCA10170	Rev:	0.9.0	Size:	A4
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Date:				07.01.2025	Sheet 8 of 15
File:				400793_PCB_prints.PCBdWf	
				Drawn By:	DABA
					Public

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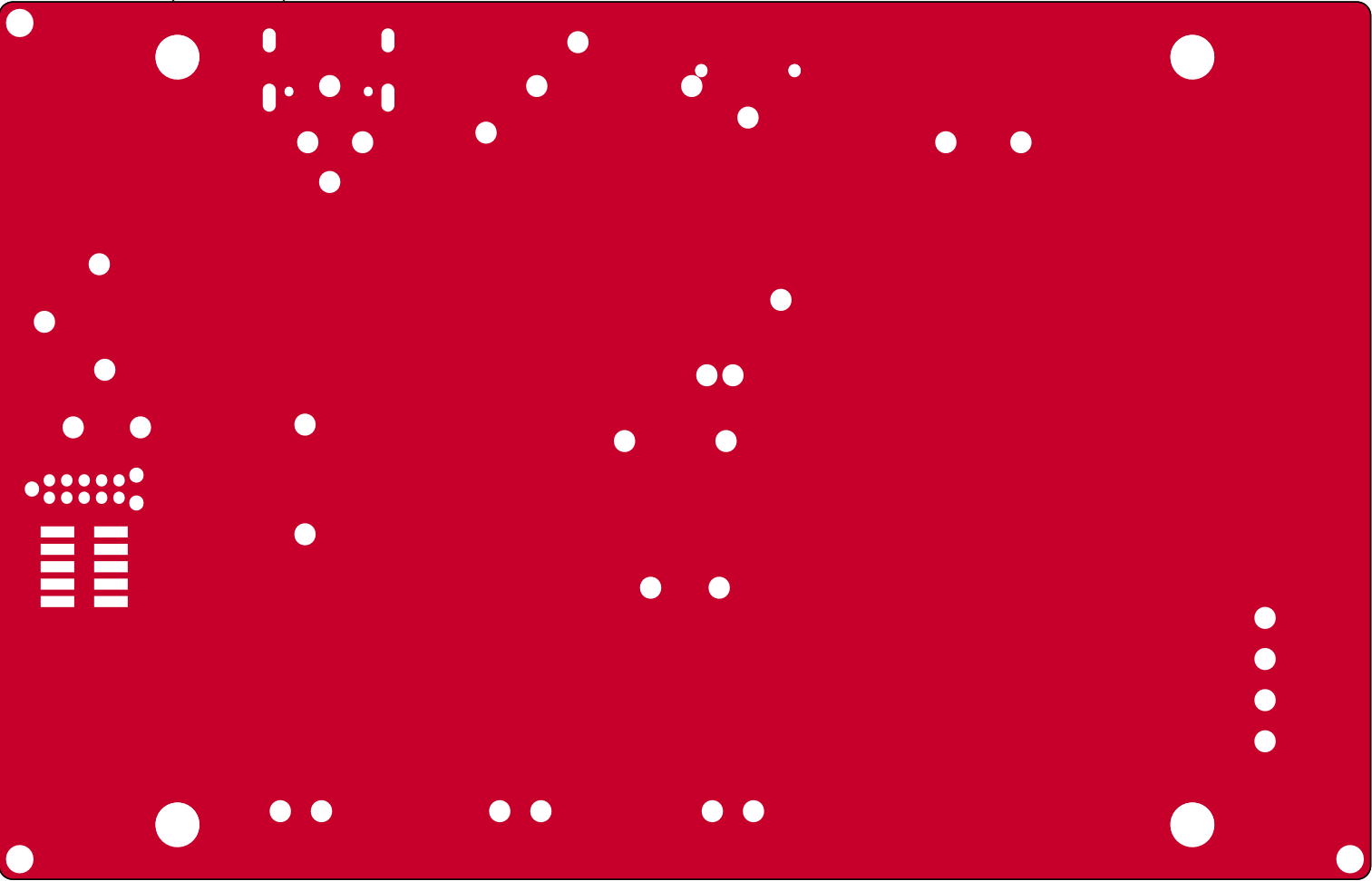
1


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Bottom Solder (Scale 2:1)



Title					
nPM2100 Evaluation Board					
PCA Project:	PCA10170	Rev:	0.9.0	Size:	A4
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				Drawn By:	DABA
					Public

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Bottom Paste (Scale 2:1)




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Title				 NORDIC SEMICONDUCTOR	
nPM2100 Evaluation Board					
PCA Project:	PCA10170	Rev:	0.9.0		
PCB Number:	400793	Rev:	0025DABA	Unit:	mm
Date:				07.01.2025	
File:				400793_PCB_prints.PCBDwf	
Sheet 10 of 15				Public	
Drawn By:				DABA	

A

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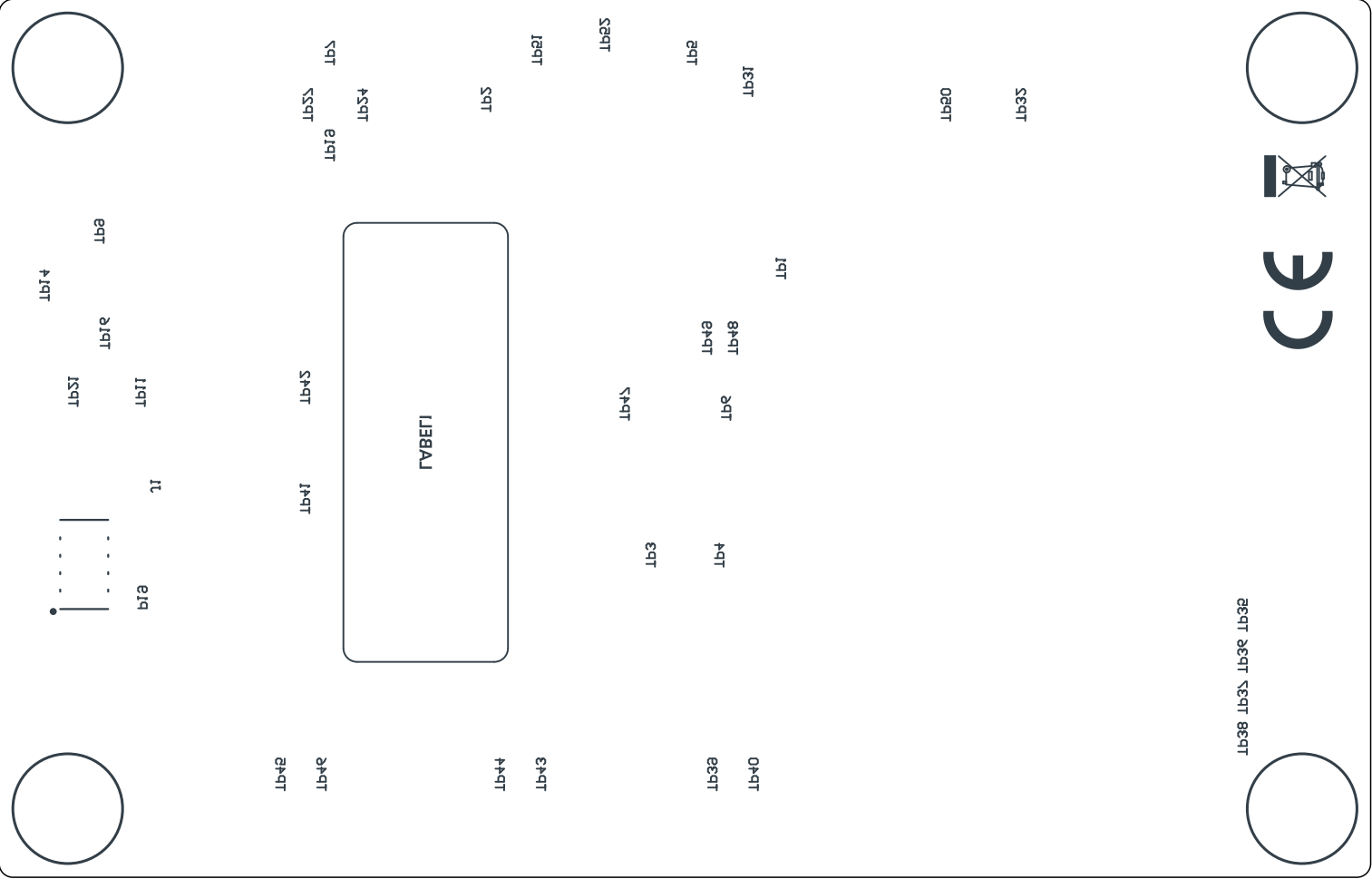
C


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Bottom Overlay (Scale 2:1)

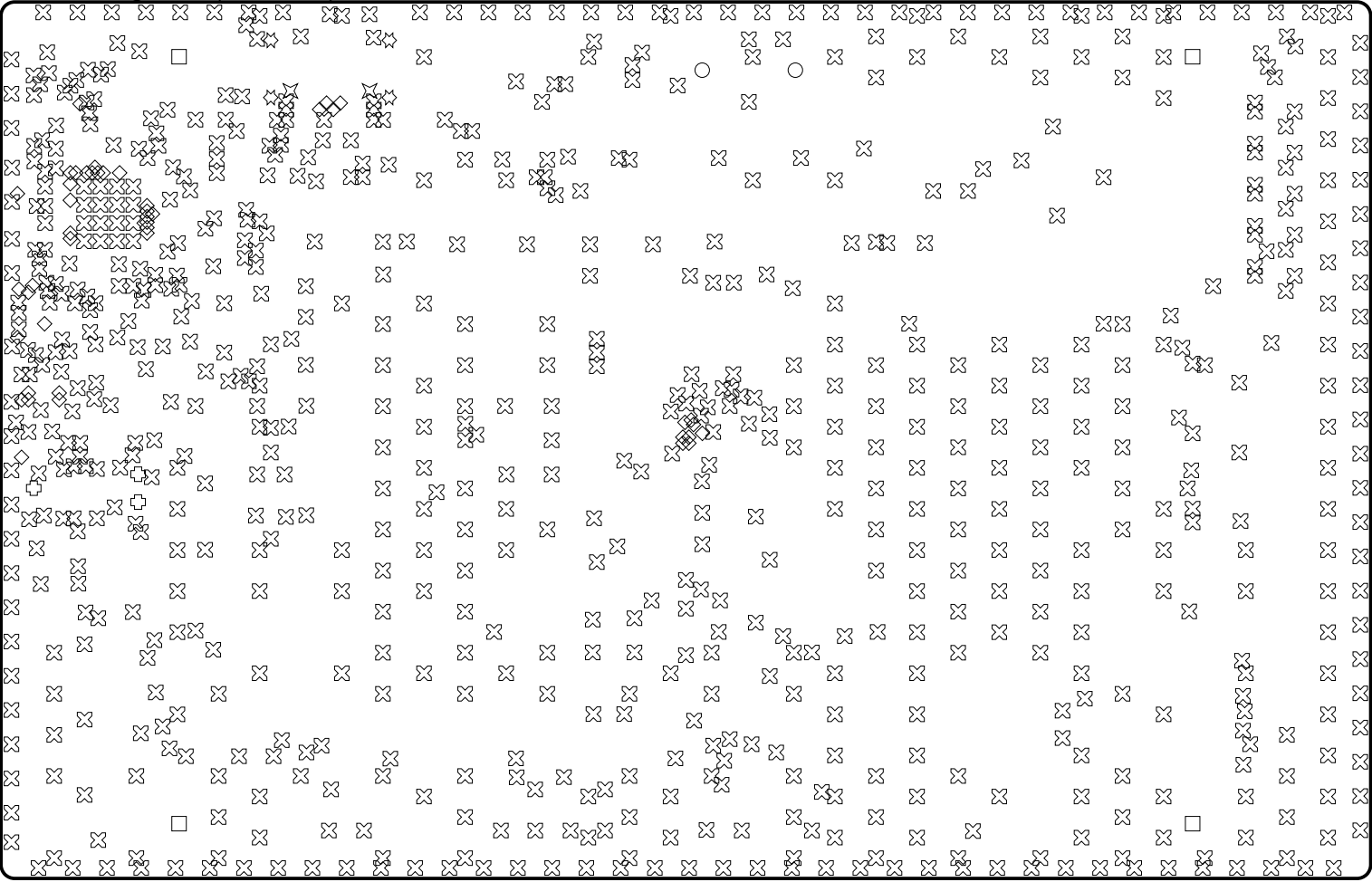


Title nPM2100 Evaluation Board				
PCA Project: PCA10170	Rev: 0.9.0	Size: A4		
PCB Number: 400793	Rev: 0025DABA	Unit: mm	<div>Sheet 11 of 15</div> <div>Public</div>	
Date: 07.01.2025				
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Title nPM2100 Evaluation Board			
PCA Project: PCA10170	Rev: 0.9.0	Size: A4	
PCB Number: 400793	Rev: 0025DABA	Unit: mm	
Date: 07.01.2025			Sheet 12 of 15
File: 400793_PCB_prints.PCBDwf			Public
			Drawn By: DABA



Drill Drawing View (Scale 2:1)



Drill Table

Symbol	Count	Hole Size	Plated	Hole Type	Drill Layer Pair
◇	44	0.10mm	Plated	Round	Top Layer - Mid-Layer 1
⊠	791	0.25mm	Plated	Round	Top Layer - Bottom Layer
⊠	2	0.60mm	Non-Plated	Round	Top Layer - Bottom Layer
☆	4	0.60mm	Plated	Slot	Top Layer - Bottom Layer
○	2	0.90mm	Non-Plated	Round	Top Layer - Bottom Layer
⊠	3	0.99mm	Non-Plated	Round	Top Layer - Bottom Layer
□	4	3.20mm	Non-Plated	Round	Top Layer - Bottom Layer
	850 Total				

Title

nPM2100 Evaluation Board

PCA Project: PCA10170

Rev: 0.9.0

Size: A4

PCB Number: 400793

Rev: 0025DABA

Unit: mm


Date: 07.01.2025

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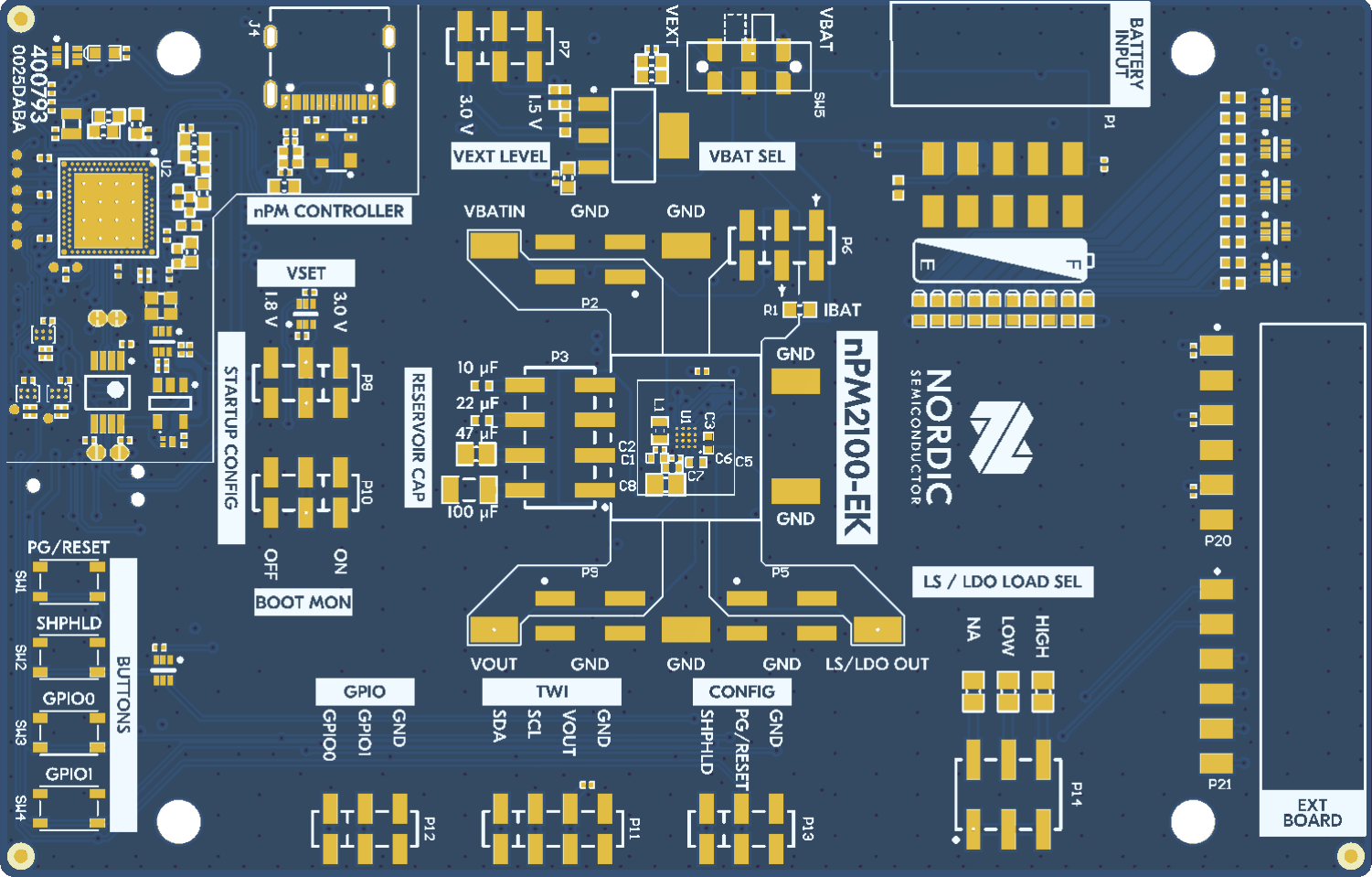
Public

File: 400793_PCB_prints.PCBDwf

Drawn By: DABA



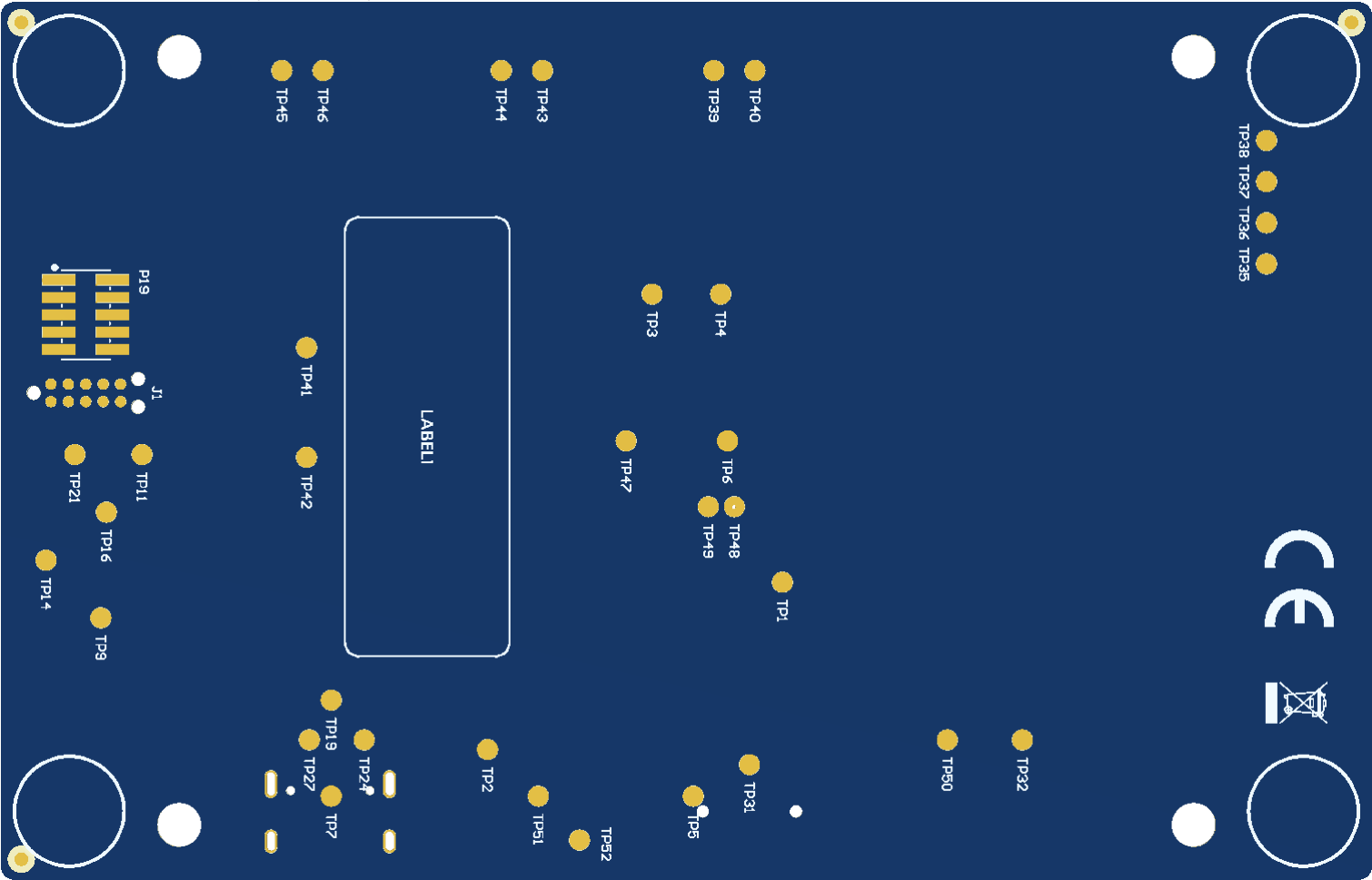
Realistic Top View (Scale 2:1)




Title		
nPM2100 Evaluation Board		
PCA Project:	PCA10170	Rev: 0.9.0
PCB Number:	400793	Rev: 0025DABA
Date:	07.01.2025	
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Realistic Bottom View (Scale 2:1)



Title					
nPM2100 Evaluation Board					
PCA Project:	PCA10170	Rev:	0.9.0		
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Date:				07.01.2025	
File:				400793_PCB_prints.PCBDwf	
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Drawn By:				DABA	