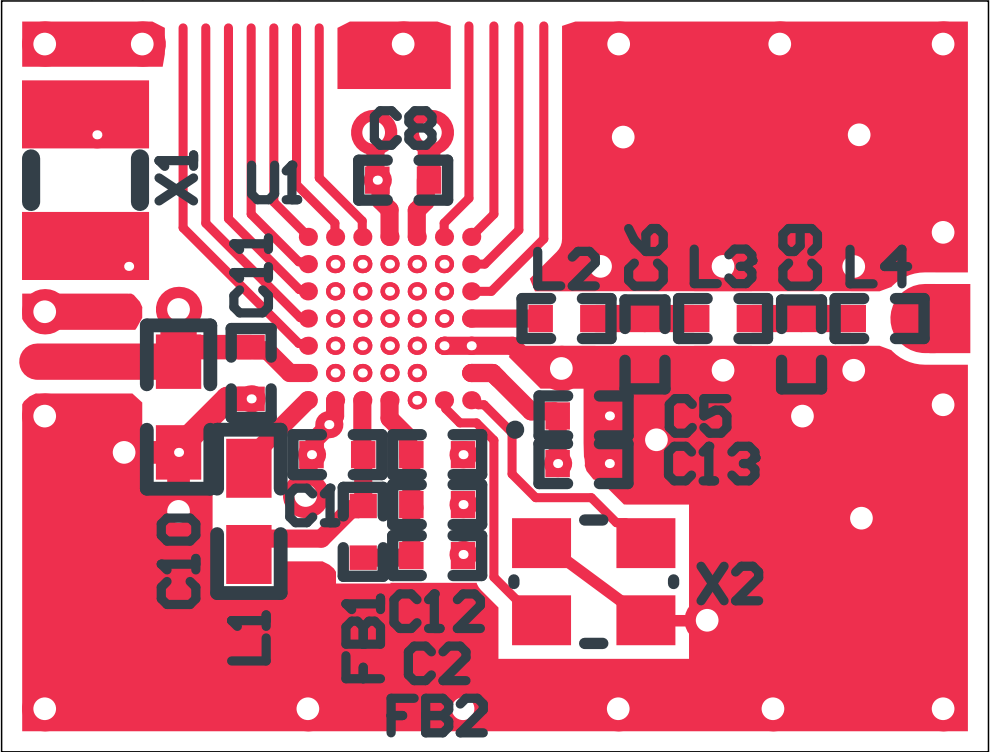


Top Layer (Scale 12:1)



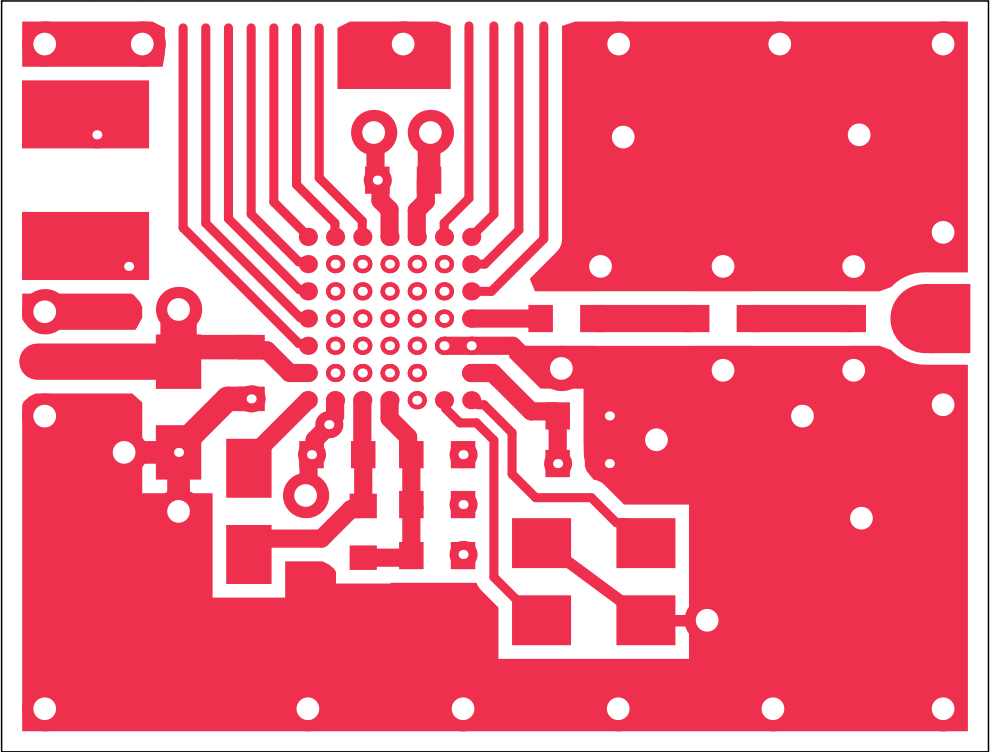
NOTE:  
- The layout may be changed without prior notice in final reference layout


Nordic Semiconductor does not warrant the accuracy or completeness of this documentation or any included information. Nordic Semiconductor makes no assurances that this design will meet specification, be appropriate for your application, or fit for any particular purpose, or that it will function in an implementation. Nordic Semiconductor also does not claim that the design is ready for production. It is your responsibility to thoroughly validate and test your design implementation to confirm the functionality of your application.  
© Nordic Semiconductor — All rights reserved.

Title			
Battery/External regulator, Disabled NFC			
Size	Config. No.	Device	Revision:
A4	1	nRF54L15-CAAA	0.5
Date: 09.05.2025			Sheet 1 of 13
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA
Classification: Public			

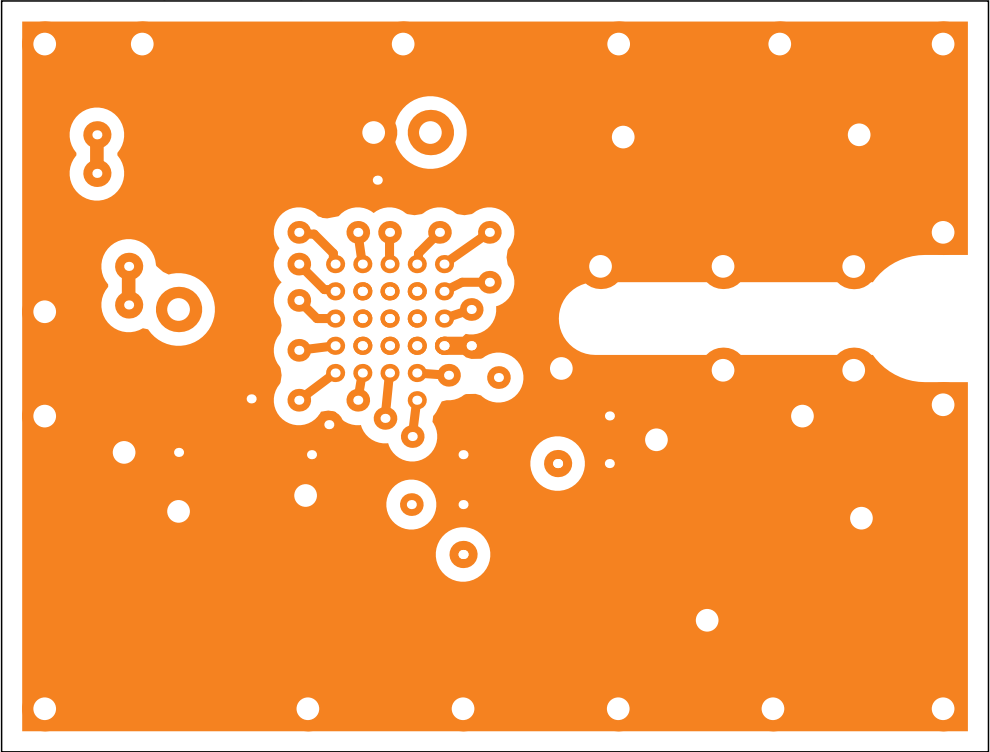



Top Layer (Scale 12:1)



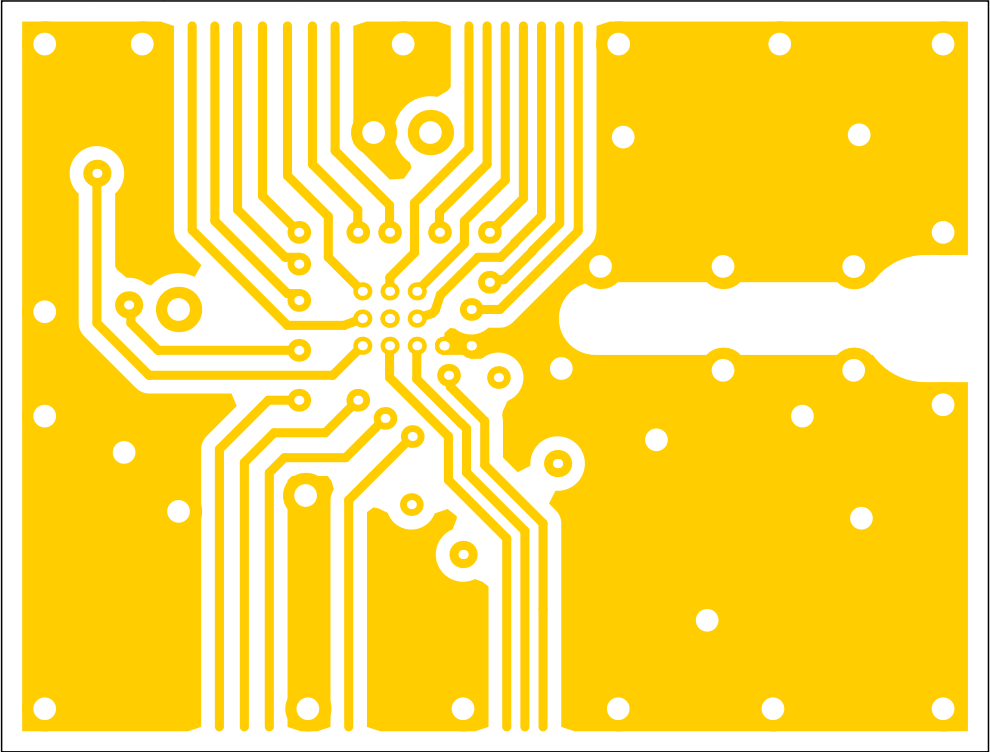
Title				 <b>NORDIC</b> SEMICONDUCTOR
Battery/External regulator, Disabled NFC				
Size	Config. No.	Device	Revision:	
A4	1	nRF54L15-CAAA	0.5	
Date: 09.05.2025			Sheet 2 of 13	
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA	
Classification: Public				

Mid-Layer 1 (Scale 12:1)



Title				 <b>NORDIC</b> SEMICONDUCTOR
Battery/External regulator, Disabled NFC				
Size	Config. No.	Device	Revision:	
A4	1	nRF54L15-CAAA	0.5	
Date: 09.05.2025			Sheet 3 of 13	
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA	
Classification: Public				

Mid-Layer 2 (Scale 12:1)

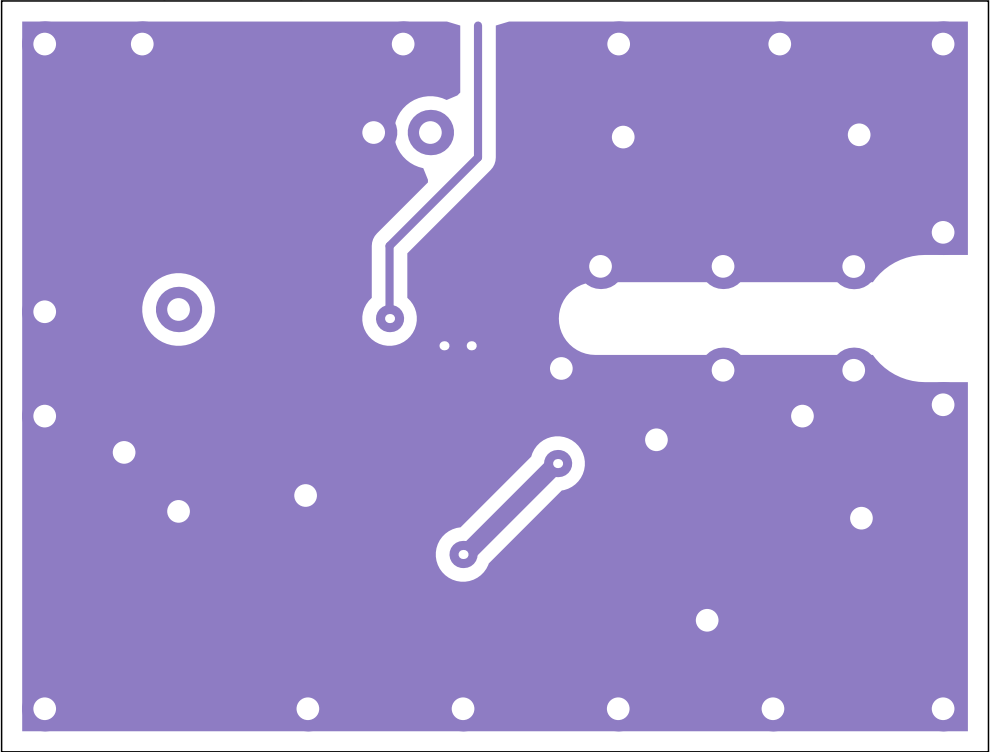


Title			
Battery/External regulator, Disabled NFC			
Size	Config. No.	Device	Revision:
A4	1	nRF54L15-CAAA	0.5
Date: 09.05.2025			Sheet 4 of 13
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA
Classification: Public			



NORDIC  
SEMICONDUCTOR

Mid-Layer 3 (Scale 12:1)



Title			
Battery/External regulator, Disabled NFC			
Size	Config. No.	Device	Revision:
A4	1	nRF54L15-CAAA	0.5
Date: 09.05.2025			Sheet 5 of 13
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA
Classification: Public			



NORDIC  
SEMICONDUCTOR

A

B

C

D

E

F

1

1

2

2

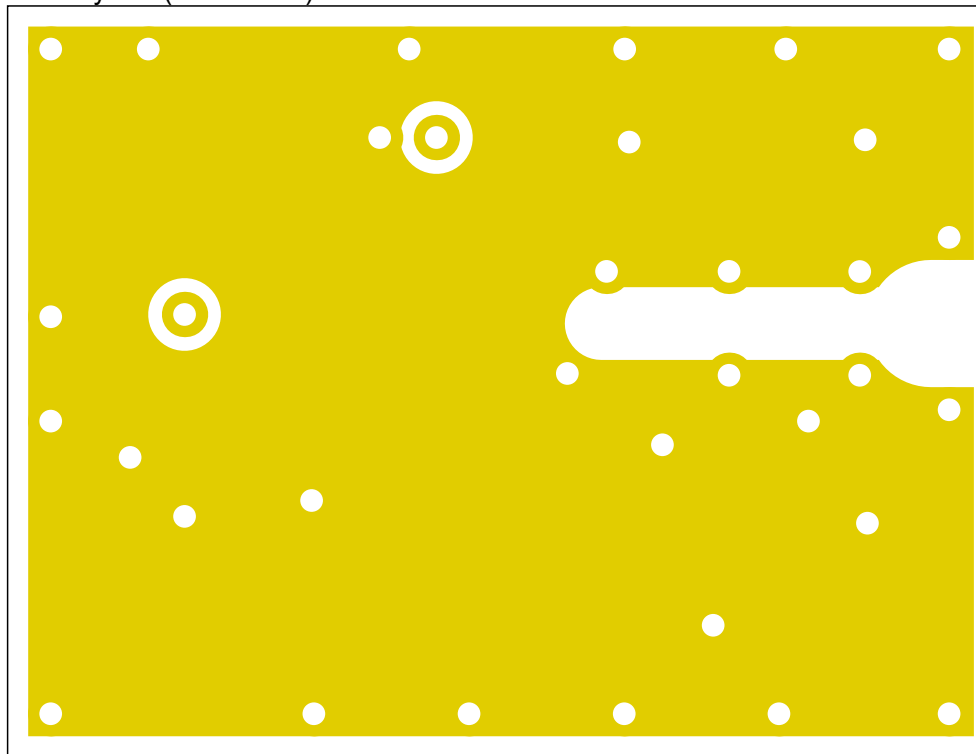
3


3

4

4

Mid-Layer 4 (Scale 12:1)



Title				 <b>NORDIC</b> SEMICONDUCTOR
Battery/External regulator, Disabled NFC				
Size	Config. No.	Device	Revision:	
A4	1	nRF54L15-CAAA	0.5	
Date: 09.05.2025			Sheet 6 of 13	
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA	
Classification: Public				

A

B

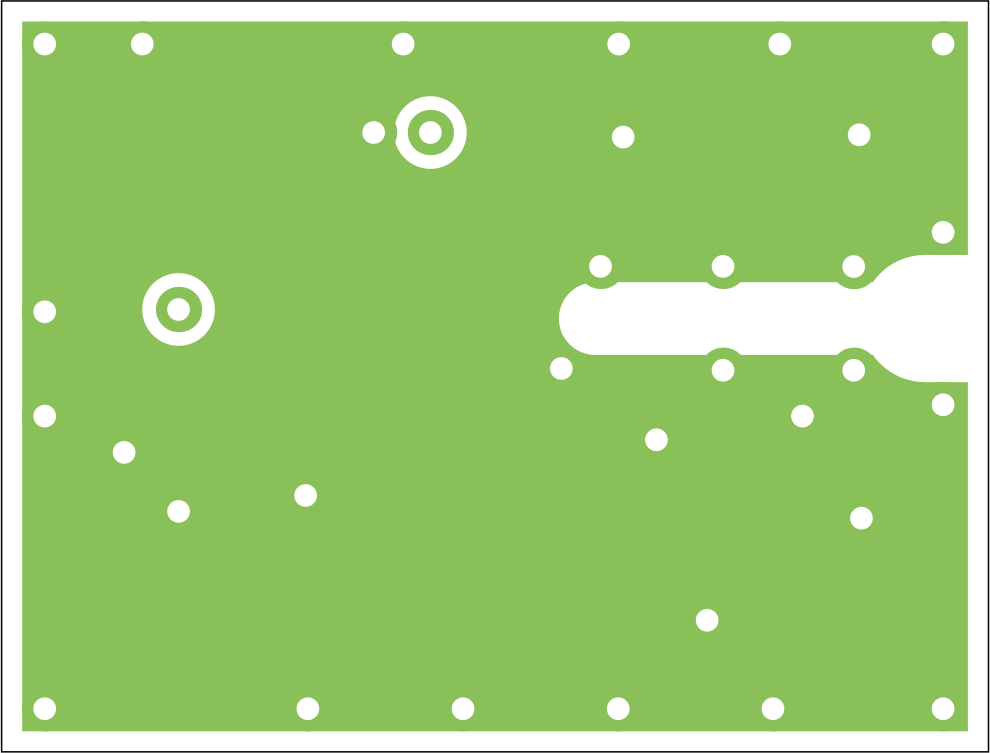
C

D

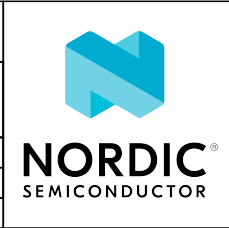
E

F

Mid-Layer 5 (Scale 12:1)



Title			
Battery/External regulator, Disabled NFC			
Size	Config. No.	Device	Revision:
A4	1	nRF54L15-CAAA	0.5
Date: 09.05.2025			Sheet 7 of 13
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA
Classification: Public			



A

B

C

D

E

F

1

1

2

2

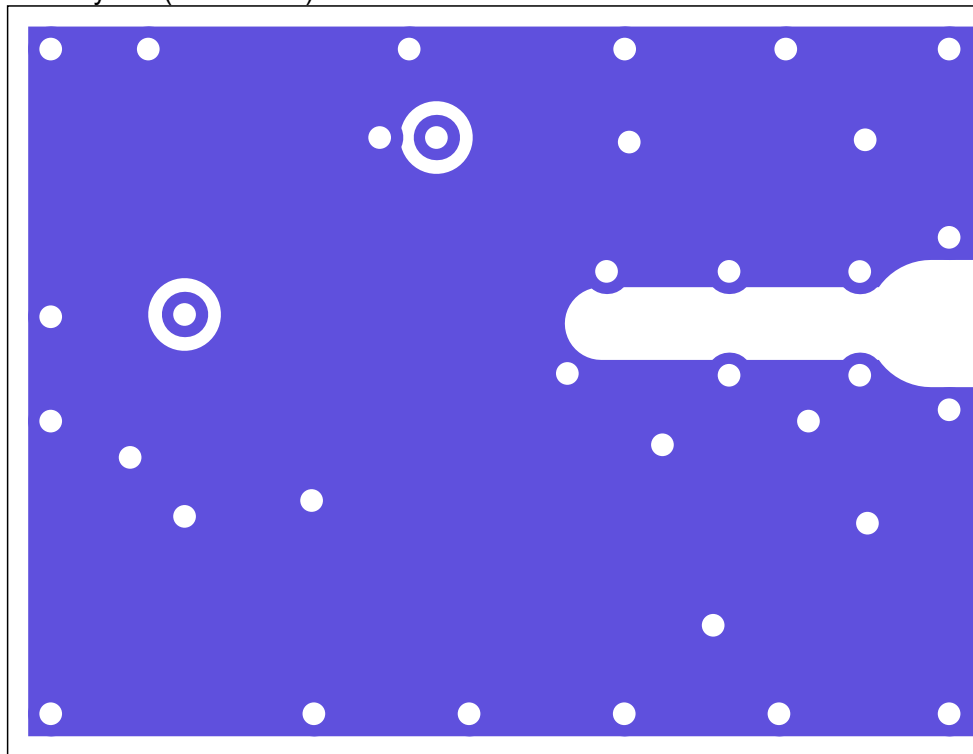
3


3

4

4

Mid-Layer 6 (Scale 12:1)



Title				 <b>NORDIC</b> SEMICONDUCTOR
Battery/External regulator, Disabled NFC				
Size	Config. No.	Device	Revision:	
A4	1	nRF54L15-CAAA	0.5	
Date: 09.05.2025			Sheet 8 of 13	
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA	
Classification: Public				

A

B

C

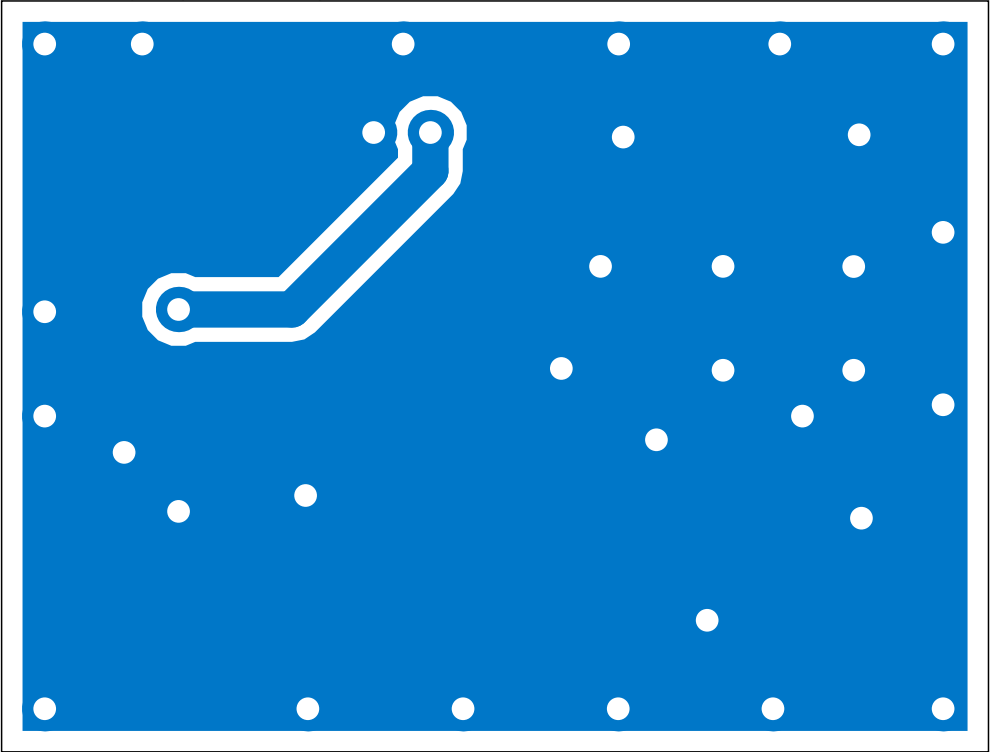
D


E

F

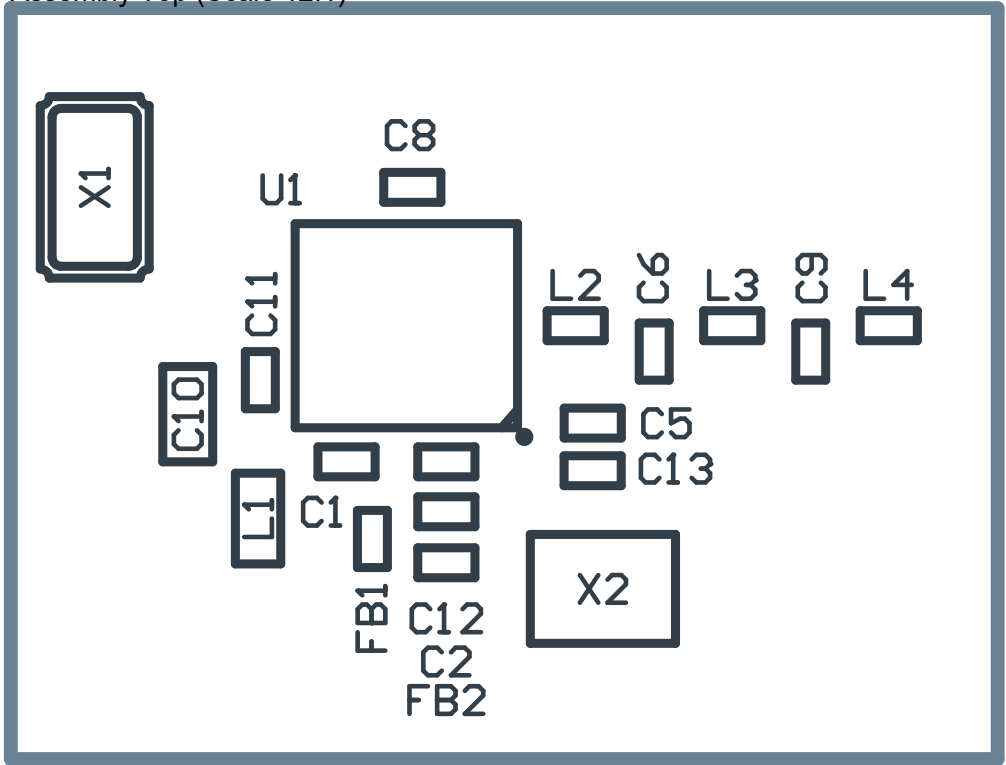


Bottom Layer (Scale 12:1)



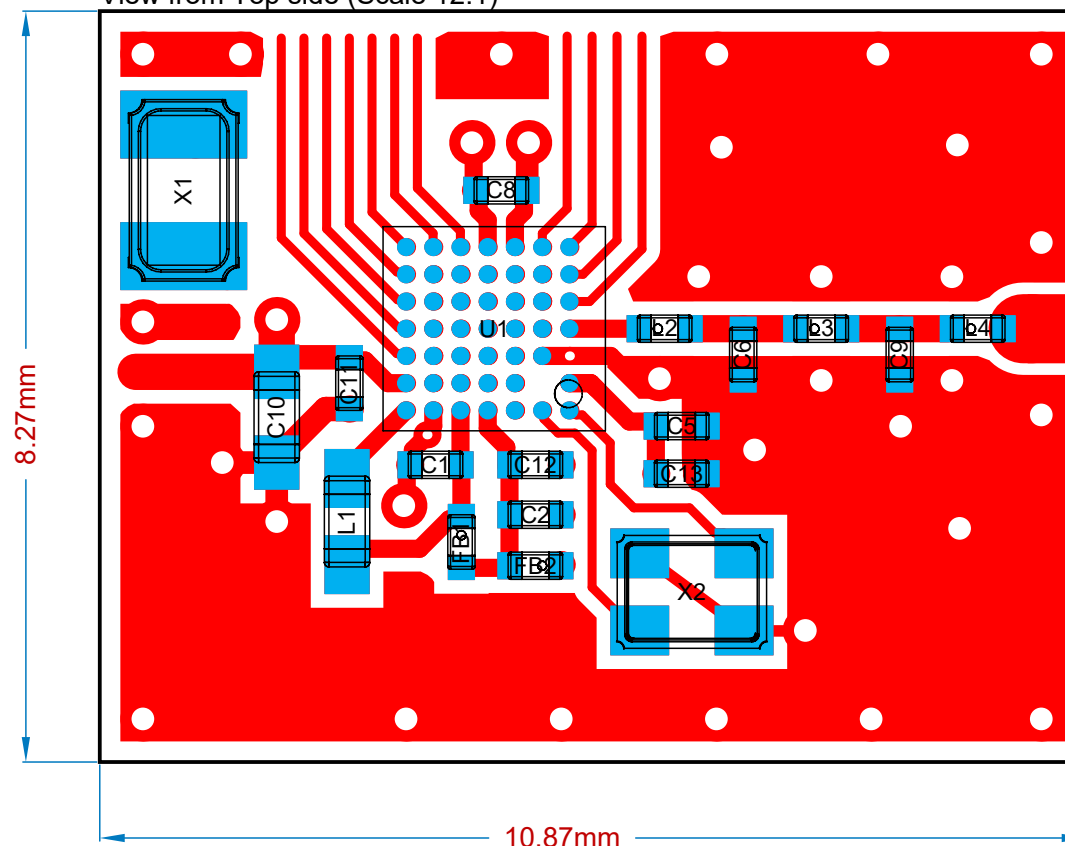
Title				 <b>NORDIC</b> SEMICONDUCTOR
Battery/External regulator, Disabled NFC				
Size	Config. No.	Device	Revision:	
A4	1	nRF54L15-CAAA	0.5	
Date: 09.05.2025			Sheet 9 of 13	
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA	
Classification: Public				

Assembly Top (Scale 12:1)



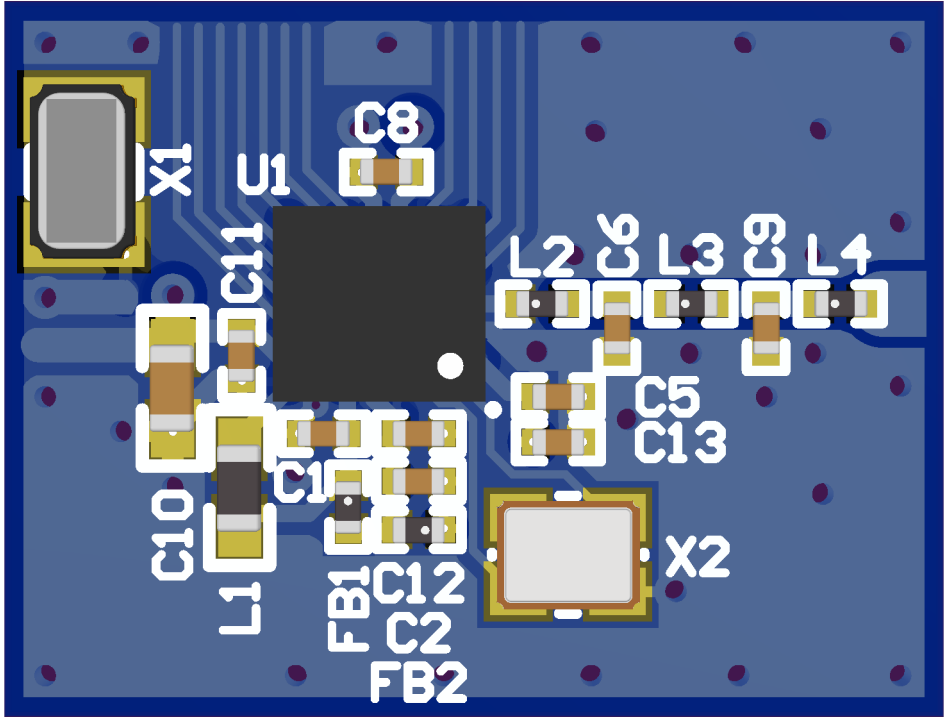
Title Battery/External regulator, Disabled NFC				
Size A4	Config. No. 1	Device nRF54L15-CAAA	Revision: 0.5	
Date: 09.05.2025			Sheet 10 of 13	
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA	
Classification: Public				

View from Top side (Scale 12:1)



Title Battery/External regulator, Disabled NFC			
Size A4	Config. No. 1	Device nRF54L15-CAAA	Revision: 0.5
Date: 09.05.2025			Sheet 11 of 13
File: nRF54L15_caaa_config1_pcb.PCBWdf			Drawn By: STL1/DABA
Classification: Public			

Realistic View

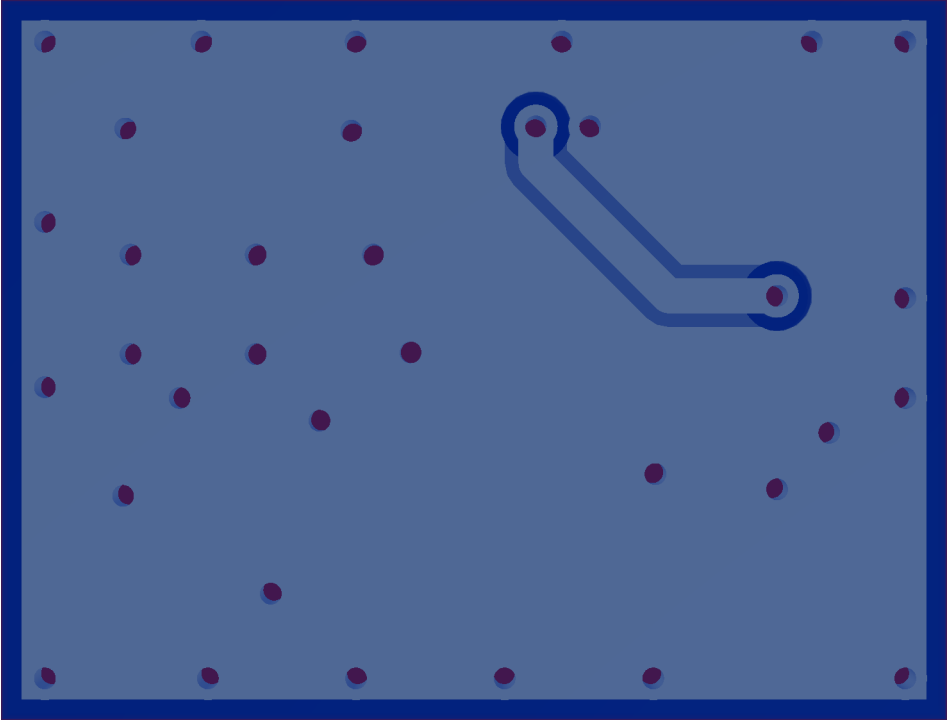



Title Battery/External regulator, Disabled NFC			
Size A4	Config. No. 1	Device nRF54L15-CAAA	Revision: 0.5
Date: 09.05.2025			Sheet 12 of 13
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA
Classification: Public			



**NORDIC**  
SEMICONDUCTOR

Realistic View



Title				 <b>NORDIC</b> SEMICONDUCTOR
Battery/External regulator, Disabled NFC				
Size	Config. No.	Device	Revision:	
A4	1	nRF54L15-CAAA	0.5	
Date: 09.05.2025			Sheet 13 of 13	
File: nRF54L15_caaa_config1_pcb.PCBDwf			Drawn By: STL1/DABA	
Classification: Public				