

A

A

B

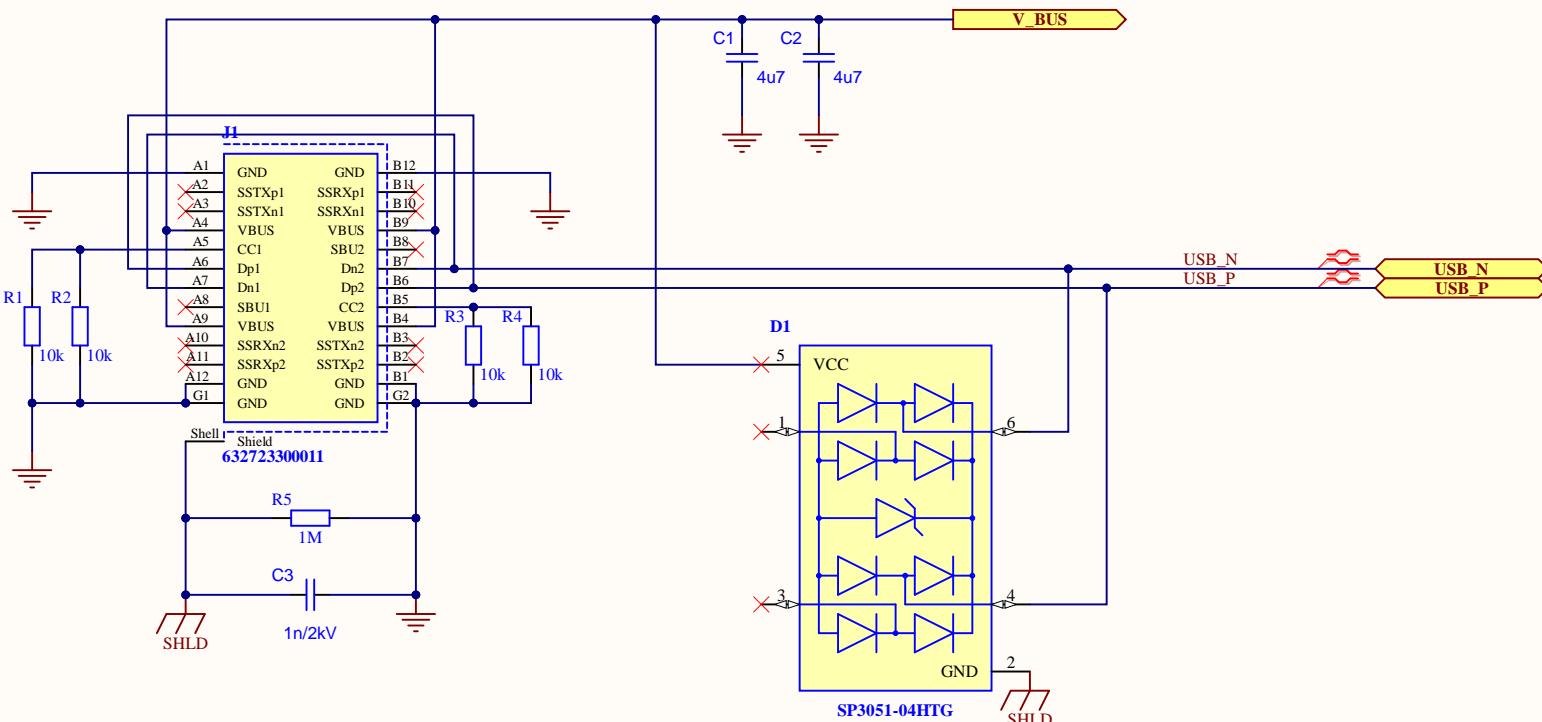
B

C

C

D

D

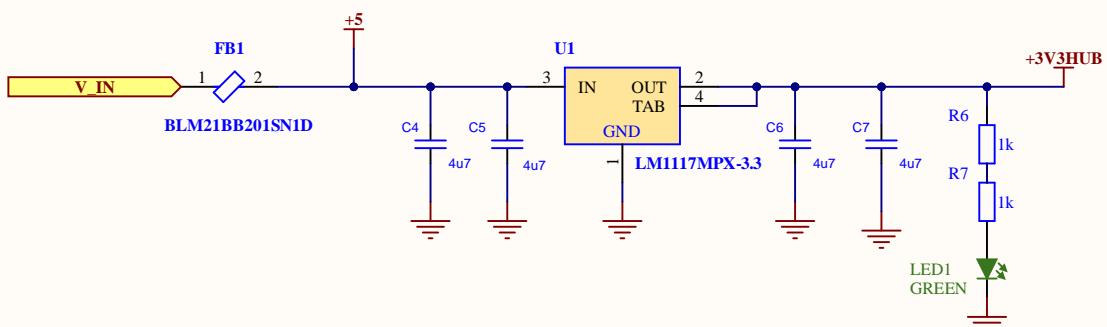


Project title:	<b>MISKO 3.0</b>	
Sheet title:	<b>USB_C</b>	
Version:	<b>V1.1</b>	Author: <b>AMADEJ PAPÉŽ</b>
Date:	<b>19.9.2021</b>	Approved by: *

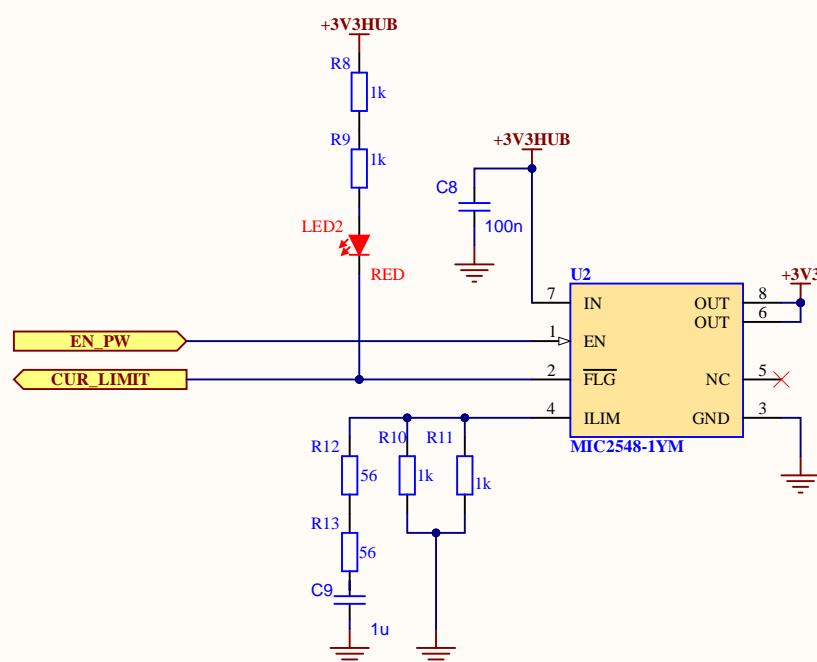
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A



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**CURRENT LIMIT**  
 $R_{set} = 230V / I_{limit}$   
 $I_{limit} = 230V / R_{set}$   
 $R_{set} = R_{11} \parallel R_{12} = 500\text{ Ohm}$   
 $I_{limit} = 460\text{mA}$

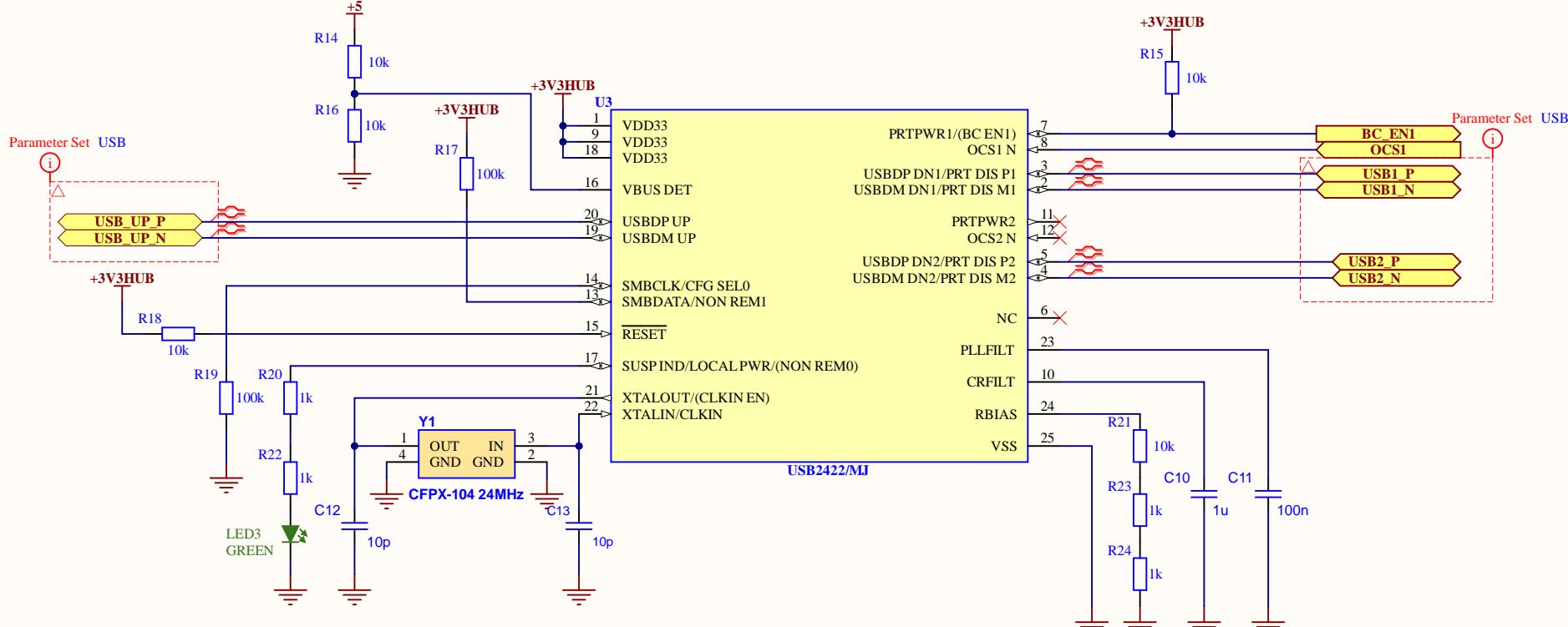
Transient overcurrent of 2A for 100 us

Project title:	<b>MISKO 3.0</b>	
Sheet title:	<b>POWER</b>	
Version:	<b>V1.1</b>	Author: <b>AMADEJ PAPEŽ</b>
Date:	<b>19.9.2021</b>	Approved by: *

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A



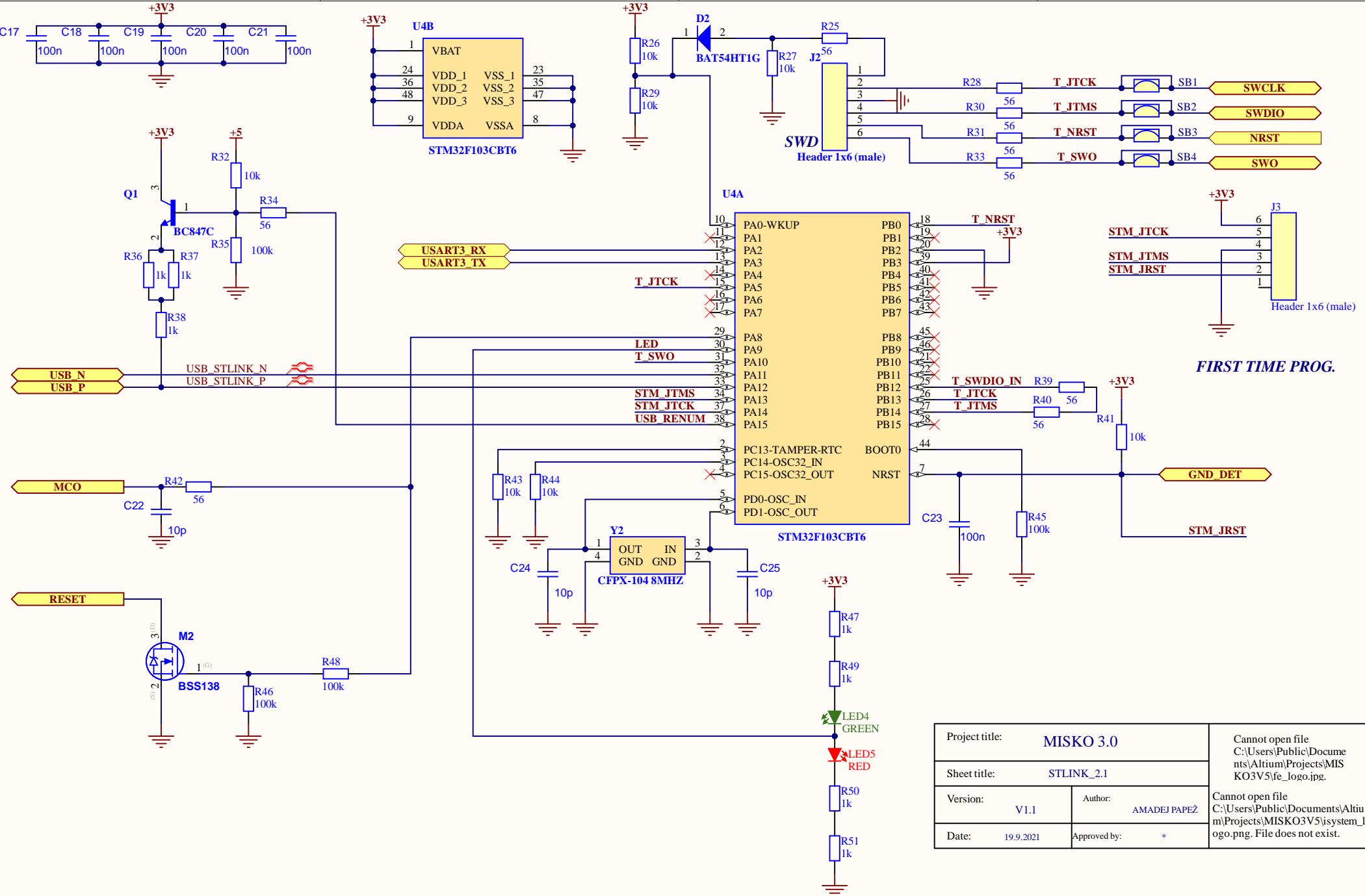
Project title: MISKO 3.0

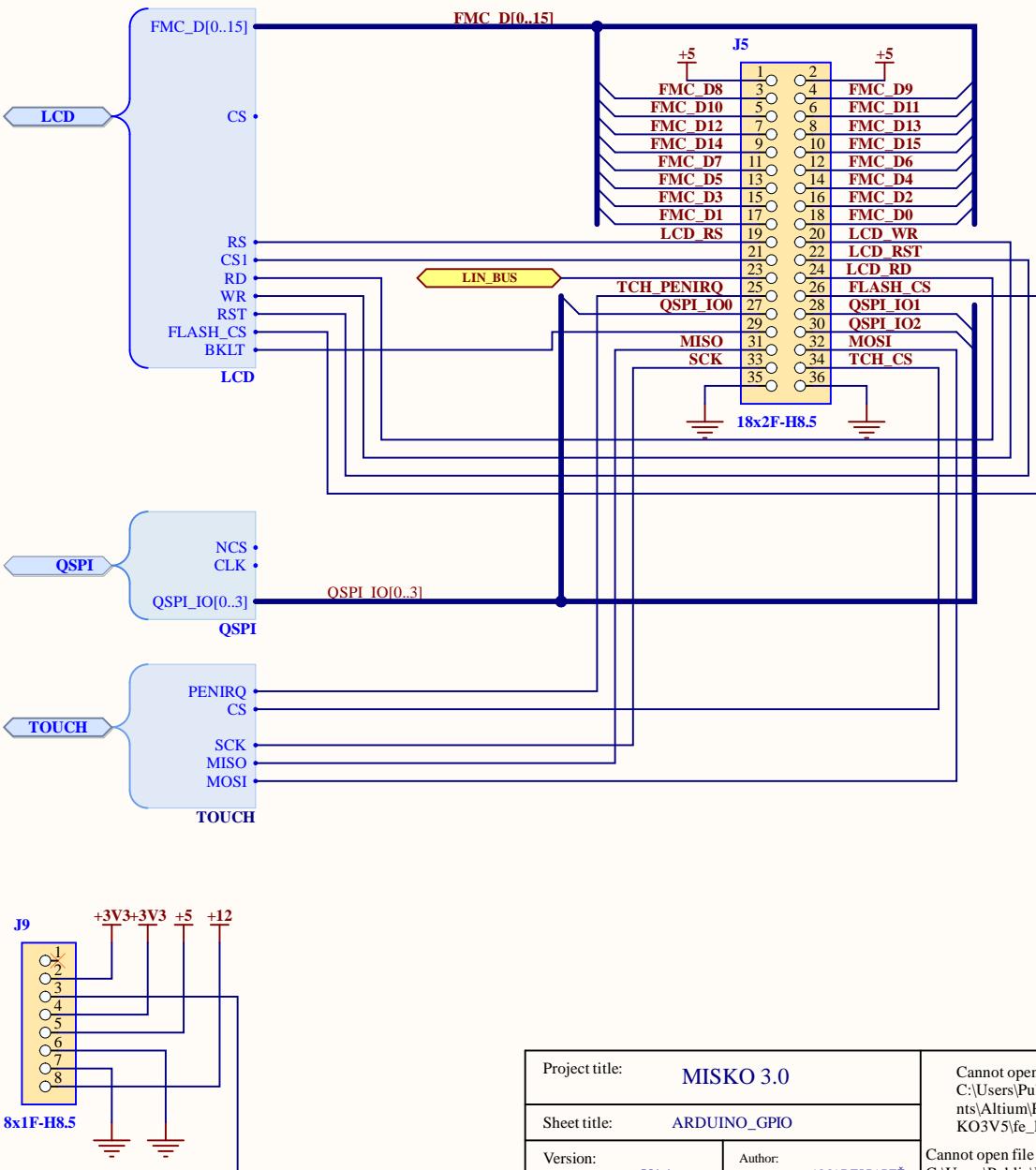
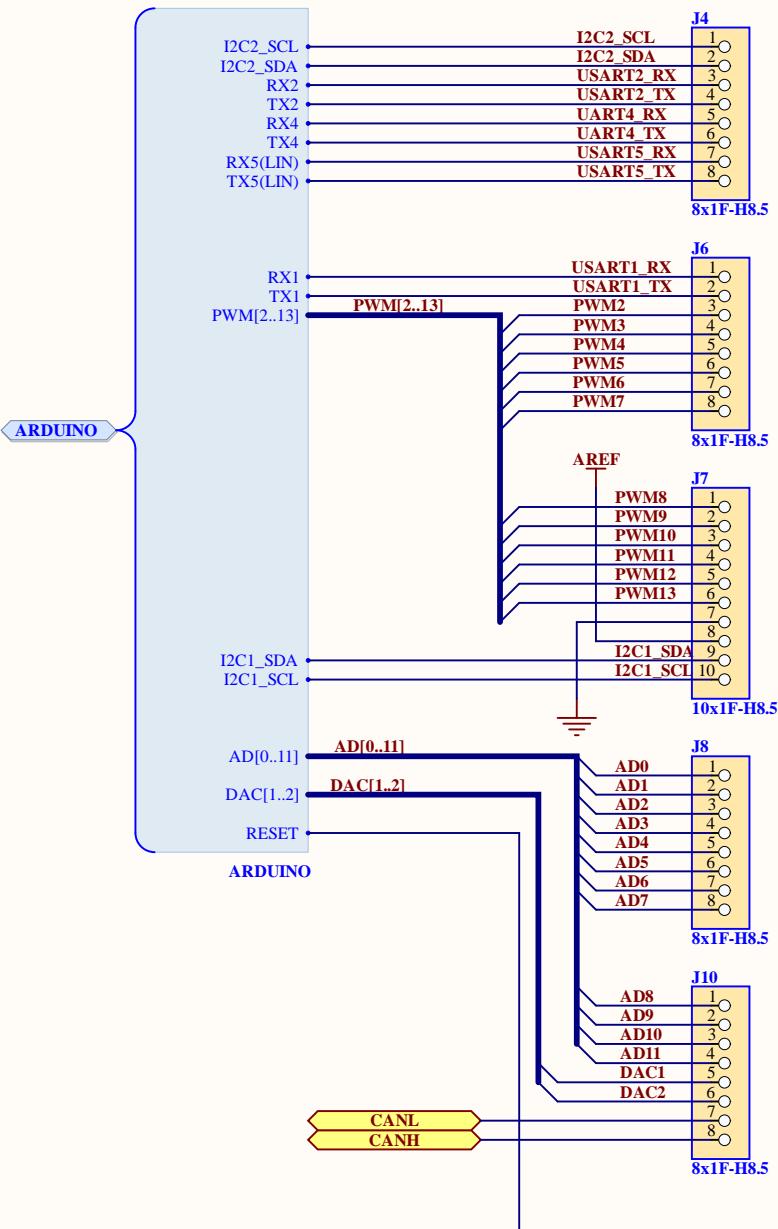
Sheet title: USB\_HUB

Version: V1.1 Author: AMADEJ PAPÉŽ

Date: 19.9.2021 Approved by: \*

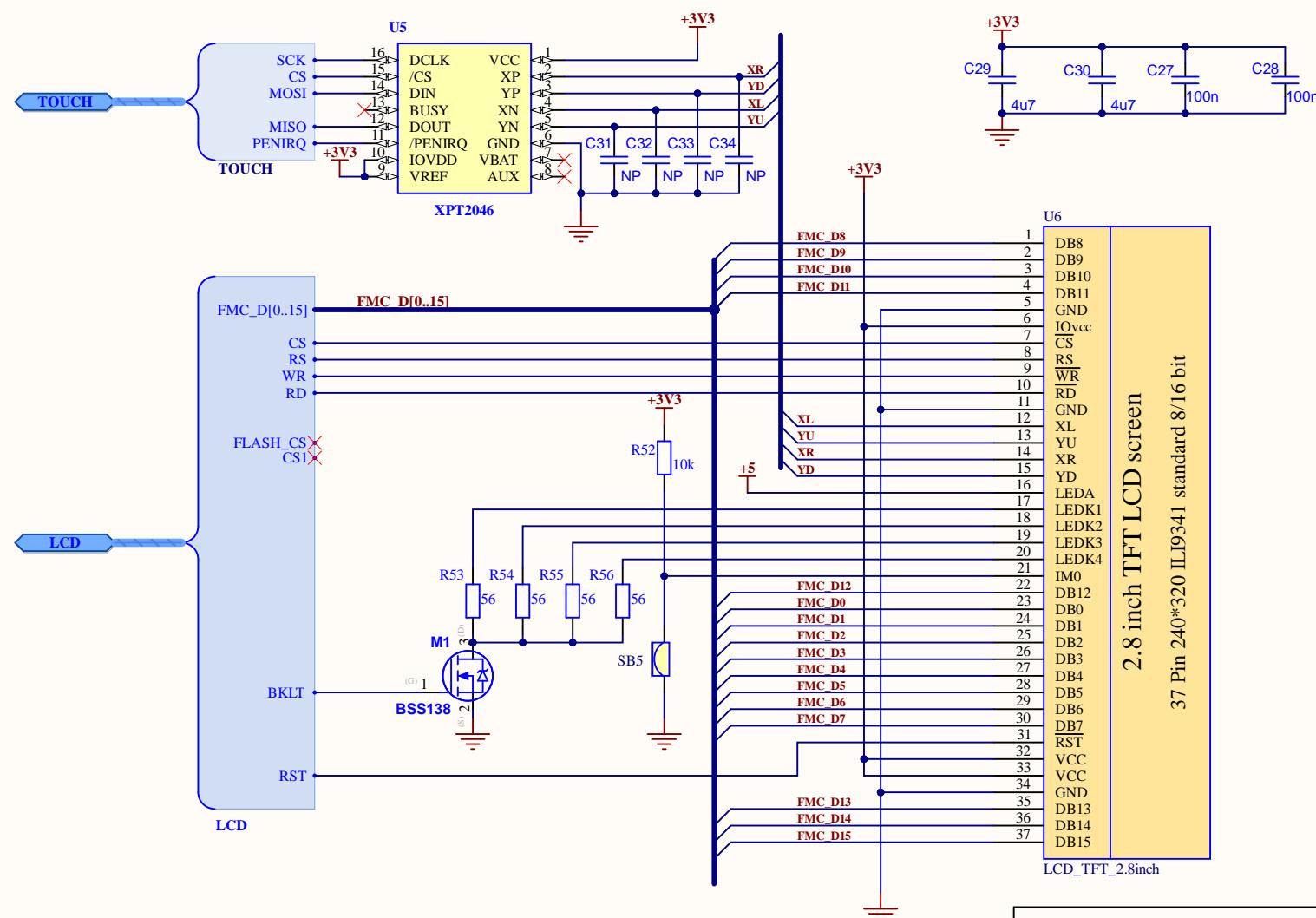
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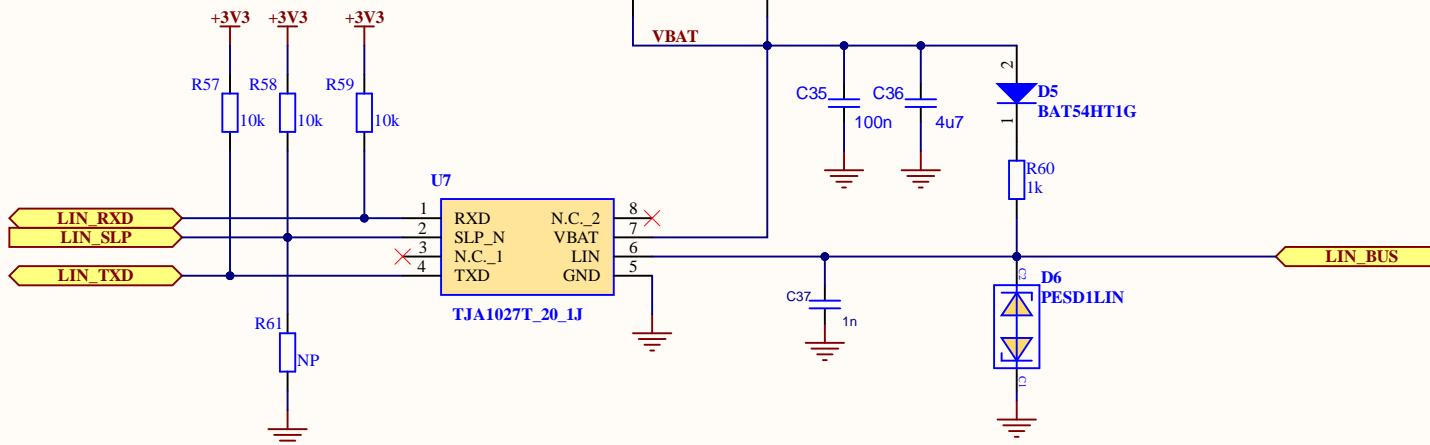
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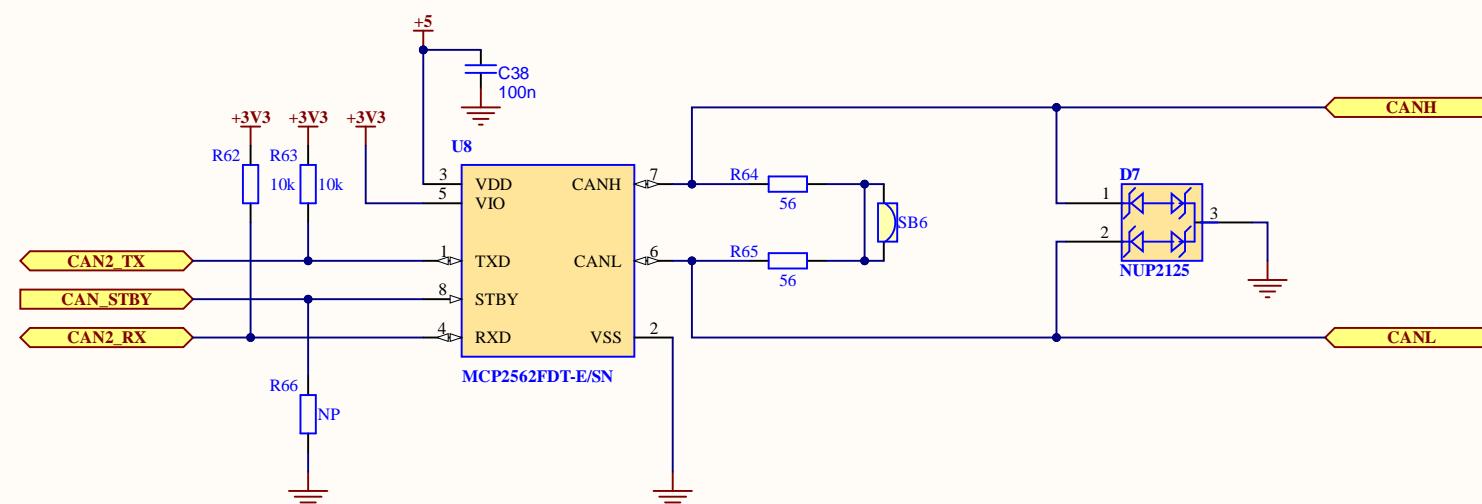


Project title:		<b>MISKO 3.0</b>		Cannot open file C:\Users\Public\Documents\Altium\Projects\MISKO3V5\fe_logo.jpg.
Sheet title:		<b>LCD + TOUCH</b>		
Version:	V1.1	Author:	AMADEJ PAPEŽ	Cannot open file C:\Users\Public\Documents\Altium\Projects\MISKO3V5\system_1logo.png. File does not exist.
Date:	19.9.2021	Approved by:	*	

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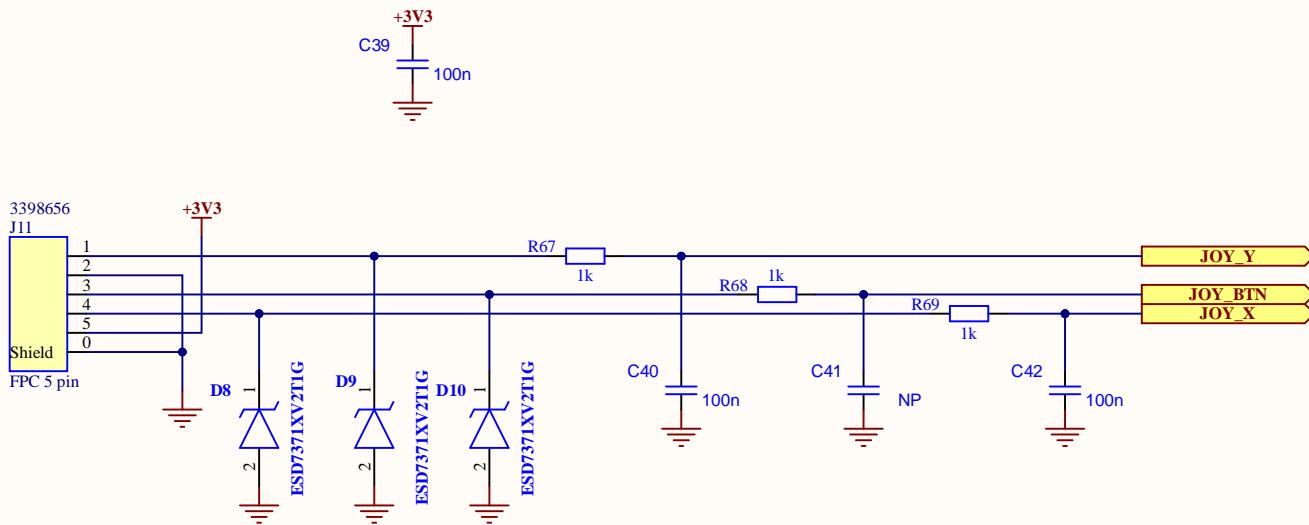
C

Project title:	<b>MISKO 3.0</b>	
Sheet title:	<b>CAN + LIN</b>	
Version:	V1.1	Author: AMADEJ PAPEŽ
Date:	19.9.2021	Approved by: *

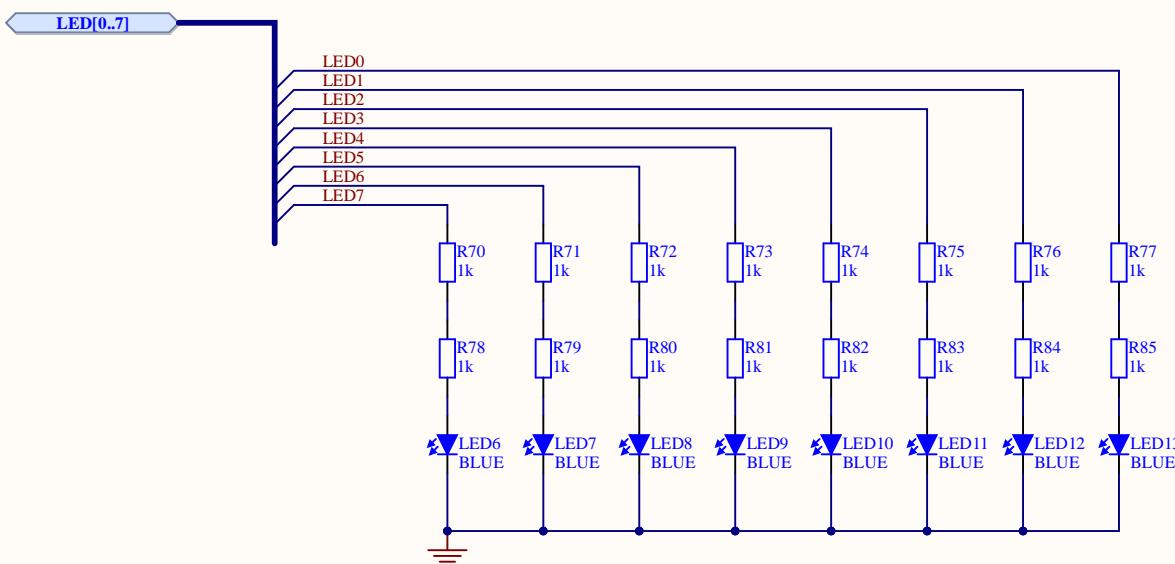
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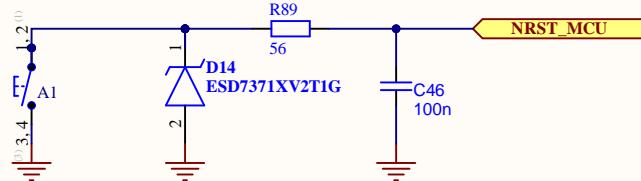
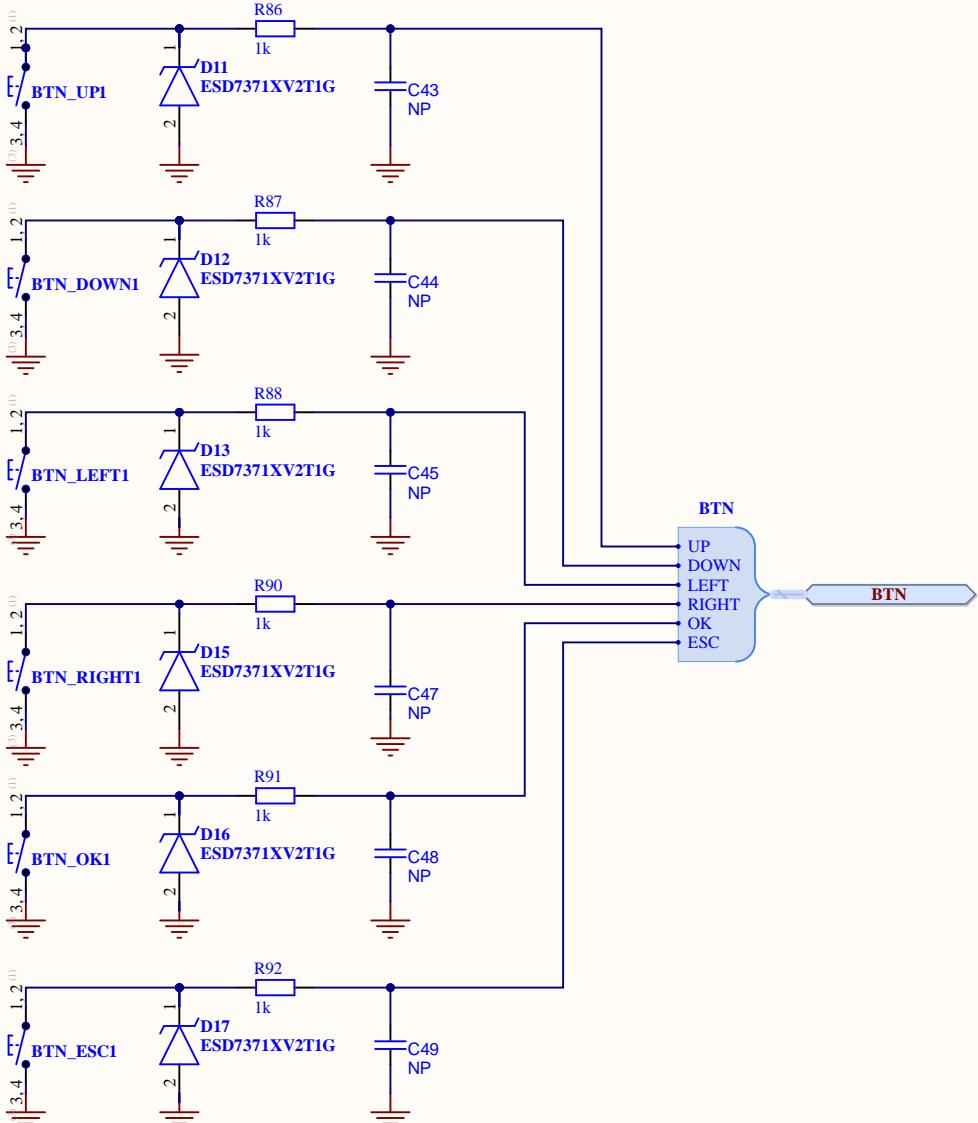


C

Project title:	<b>MISKO 3.0</b>	
Sheet title:	<b>JOYSTICK + LED</b>	
Version:	V1.1	Author: AMADEJ PAPÉŽ
Date:	19.9.2021	Approved by: *

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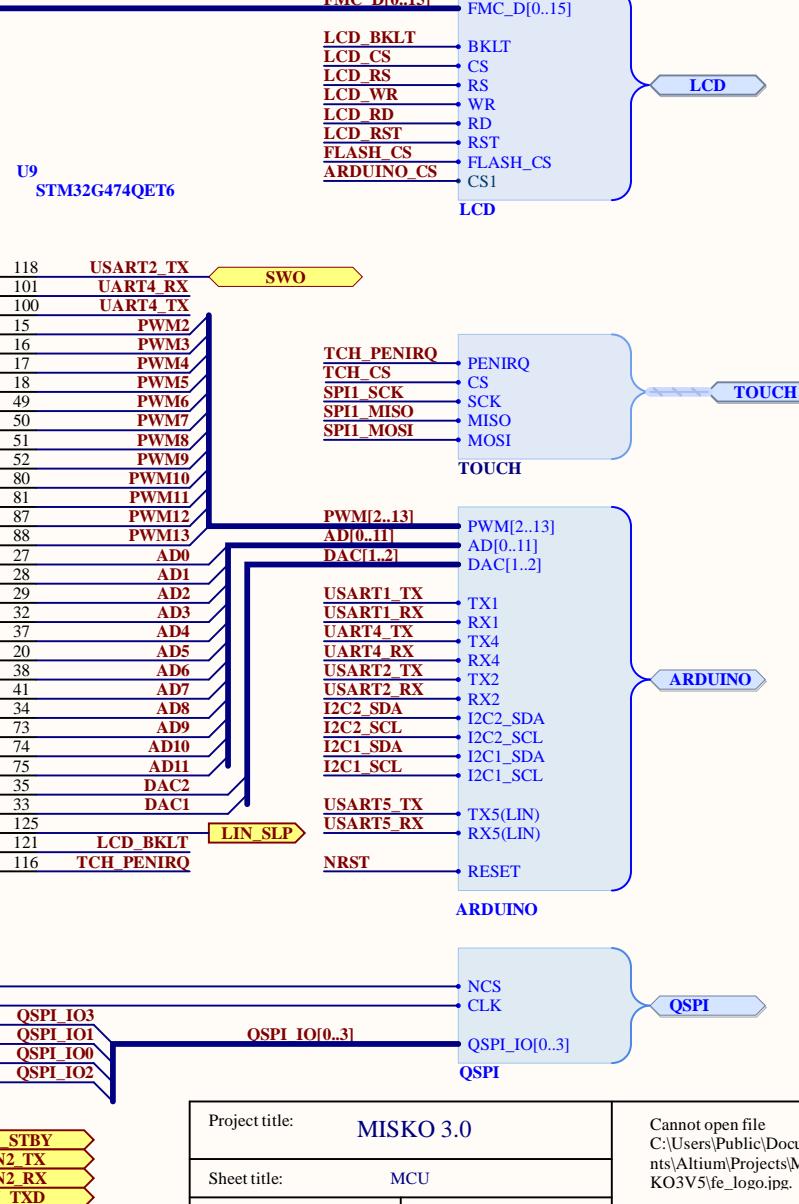
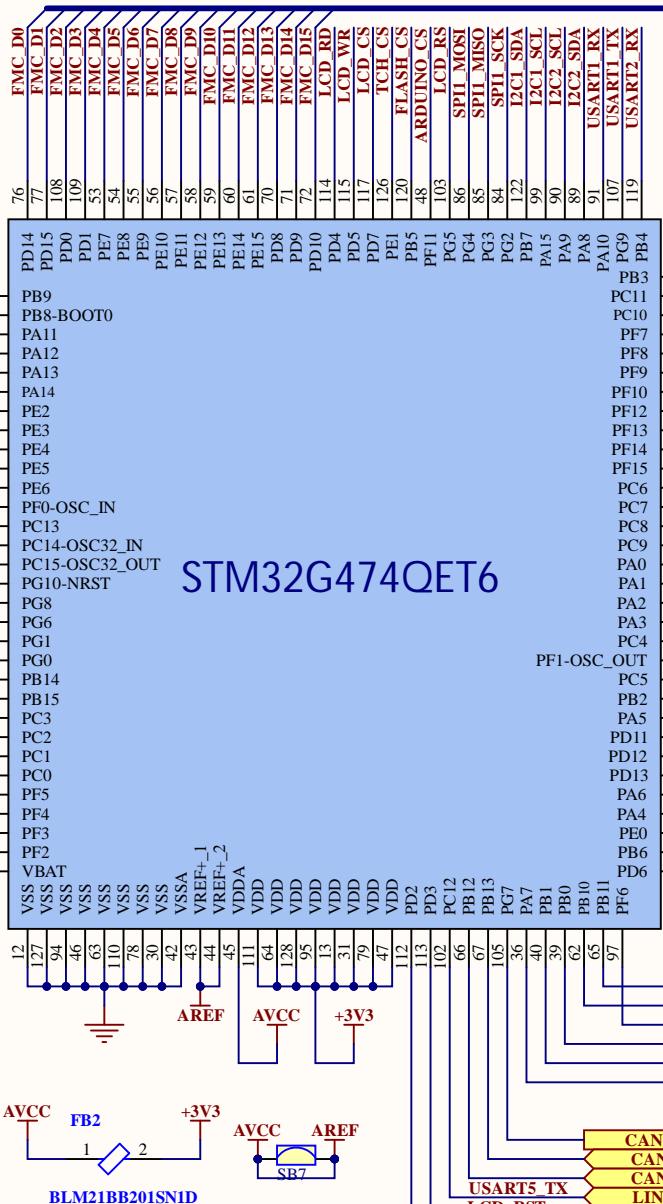
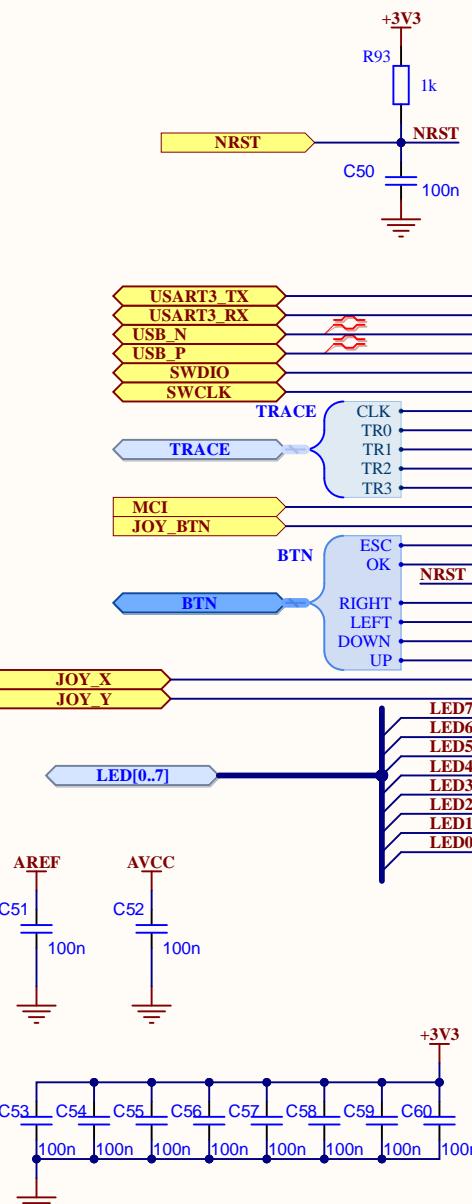
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Project title:	<b>MISKO 3.0</b>	
Sheet title:	<b>BUTTONS</b>	
Version:	V1.1	Author: AMADEJ PAPÉŽ
Date:	19.9.2021	Approved by: *

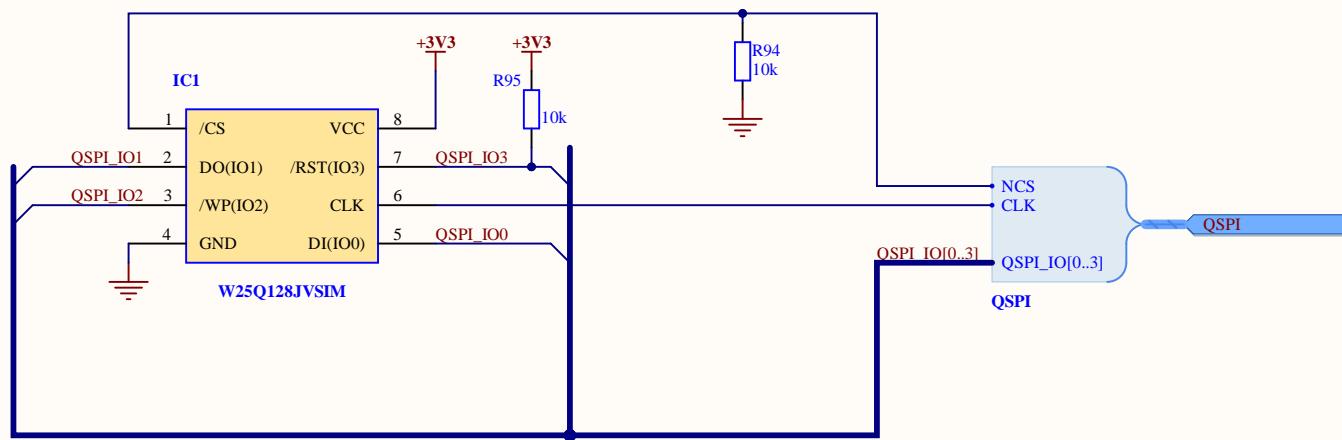
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Project title:	<b>MİŞKO 3.0</b>	
Sheet title:	<b>QSPI</b>	
Version:	V1.1	Author: AMADEJ PAPÉŽ
Date:	19.9.2021	Approved by: *

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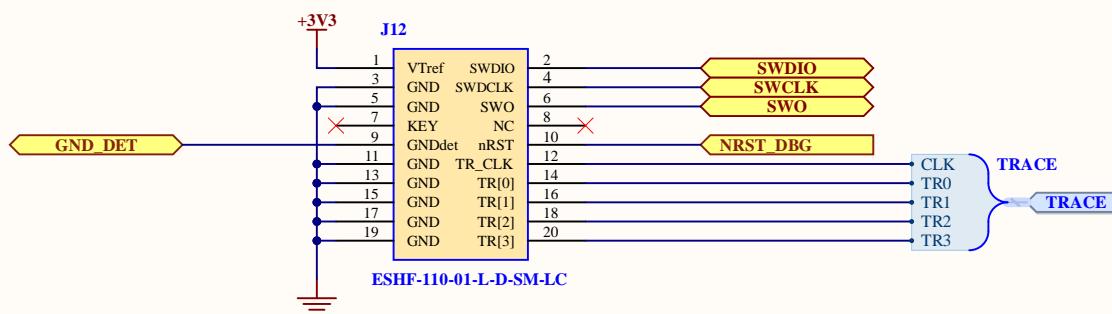
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Project title: MIŠKO 3.0

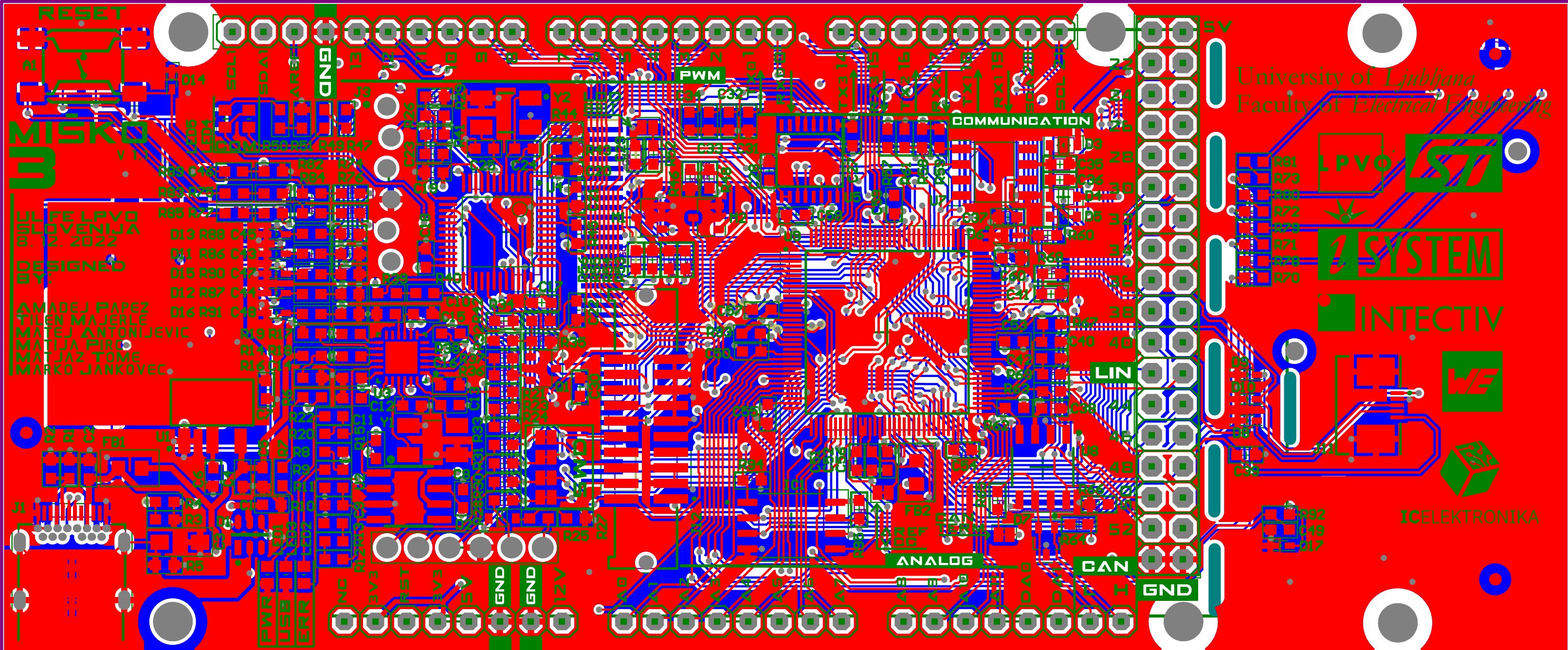
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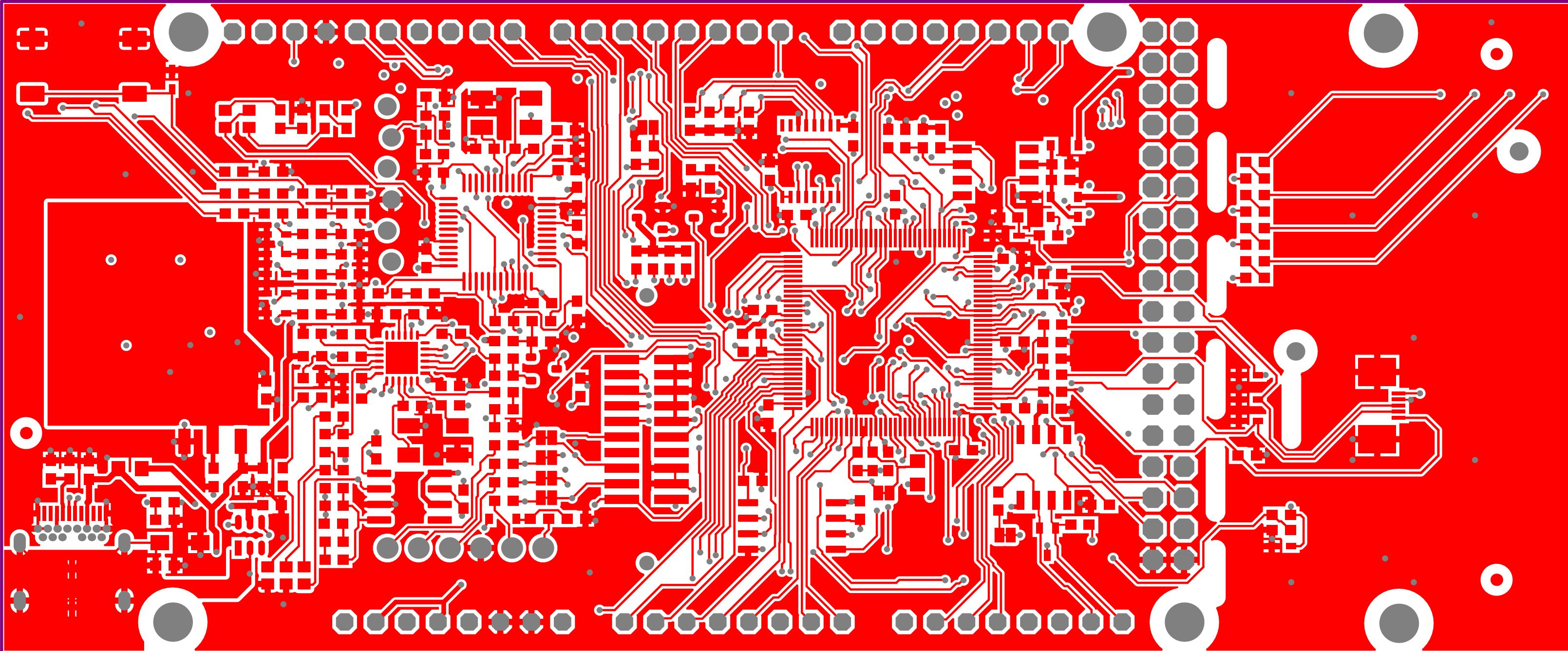
Version: V1.1 Author: AMADEJ PAPEŽ

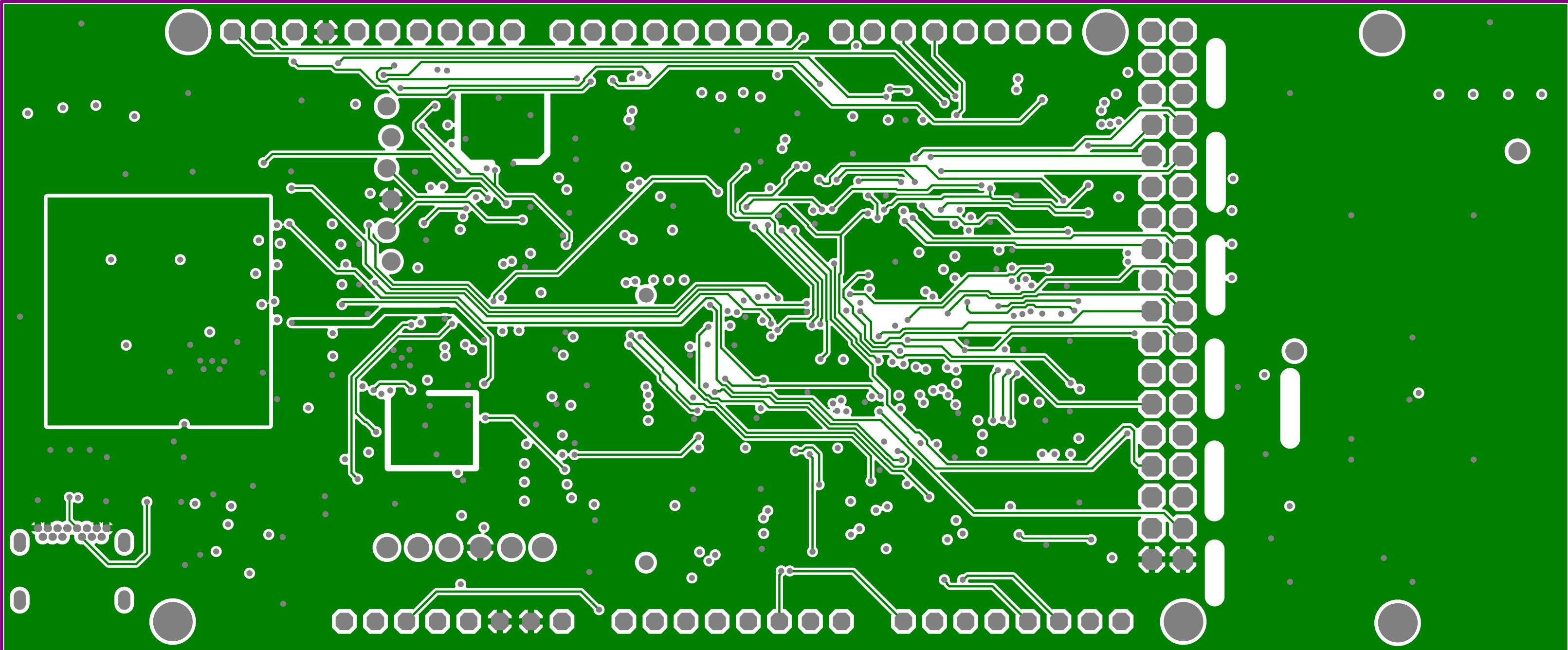
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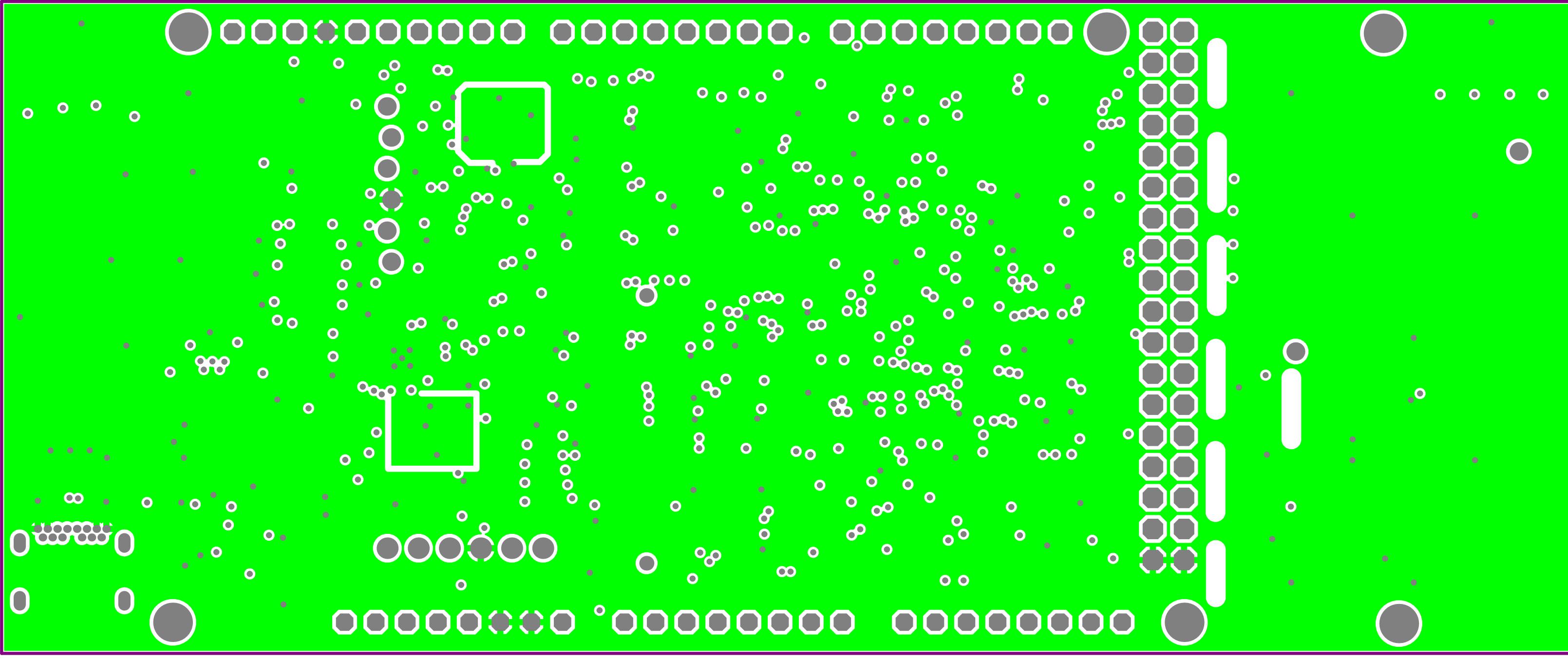
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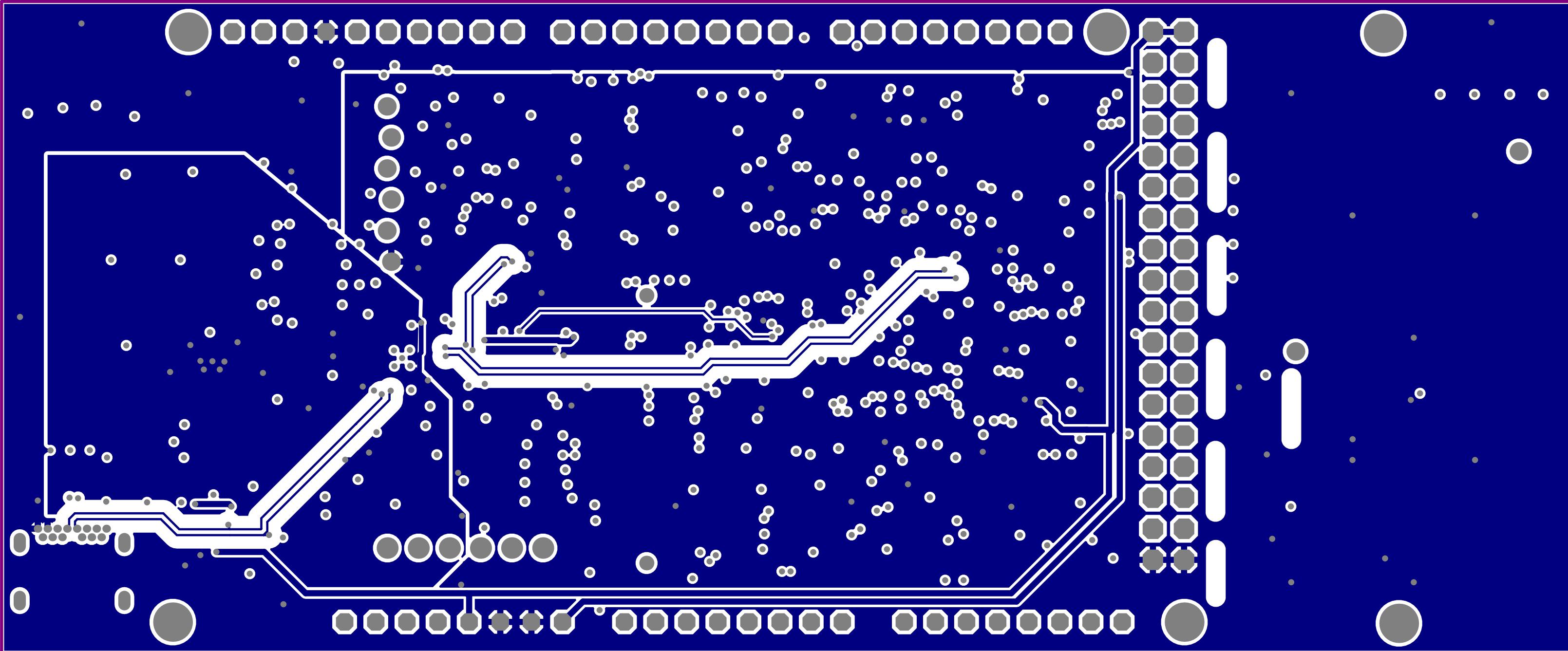
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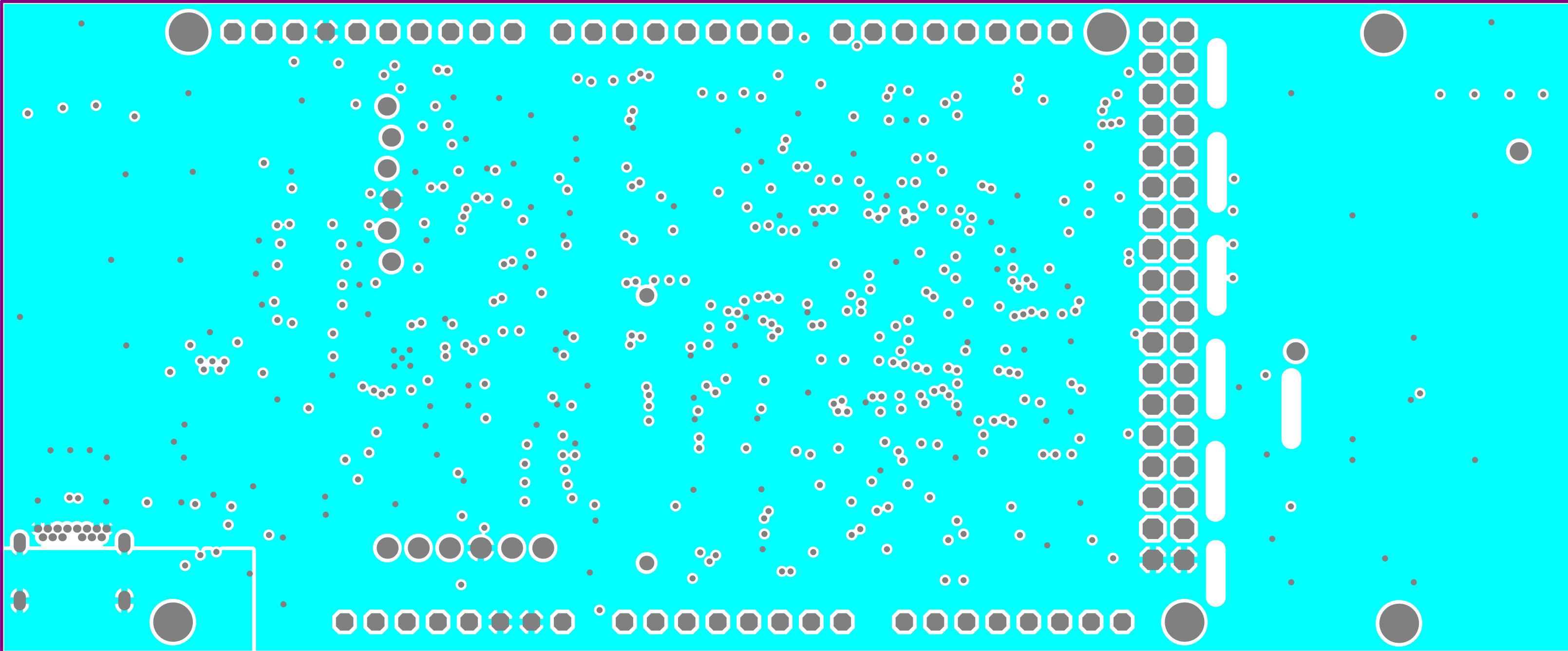


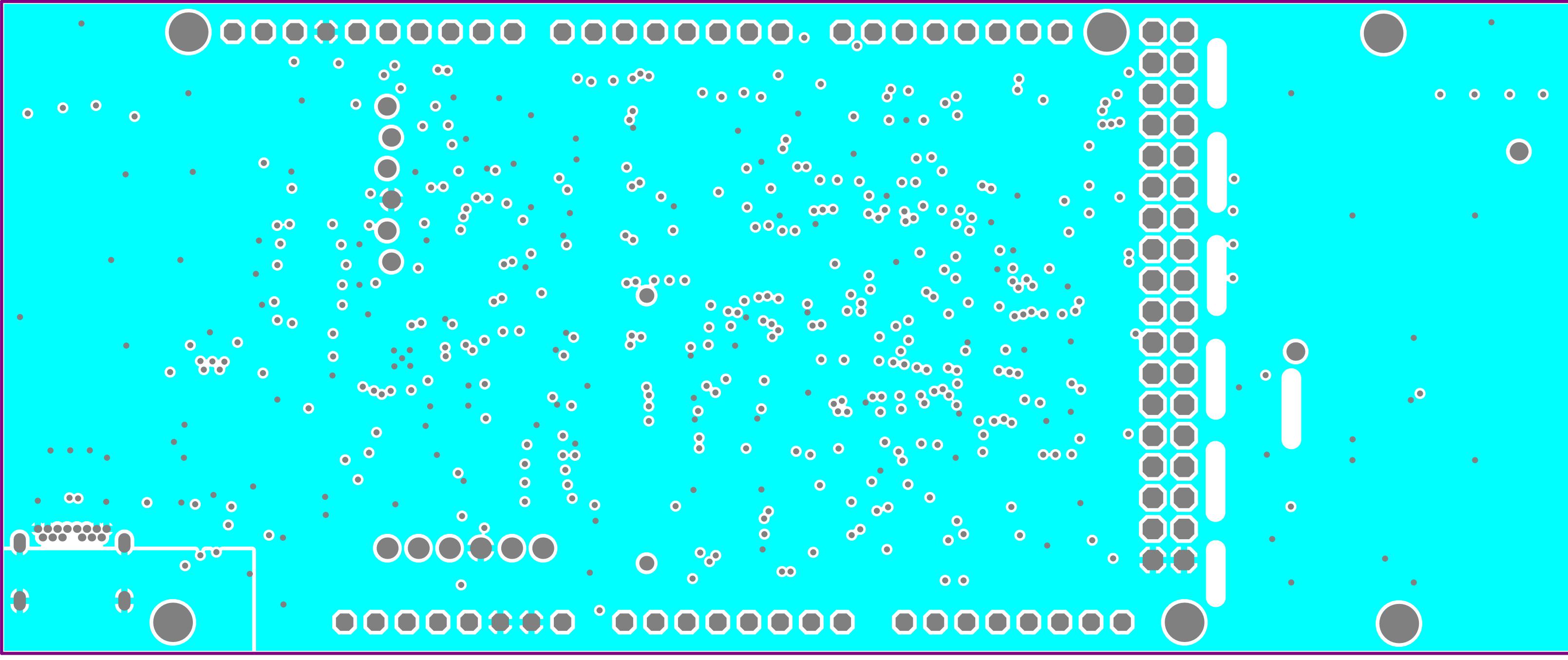


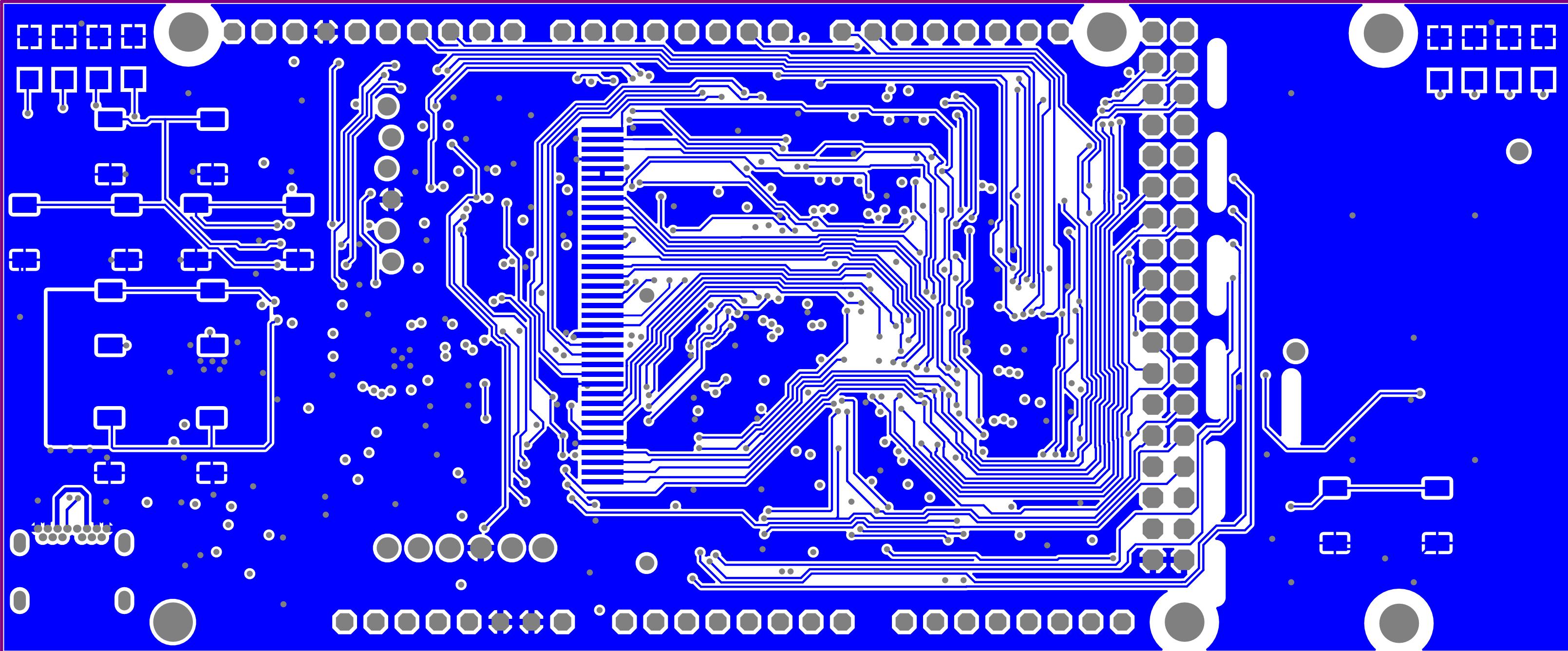




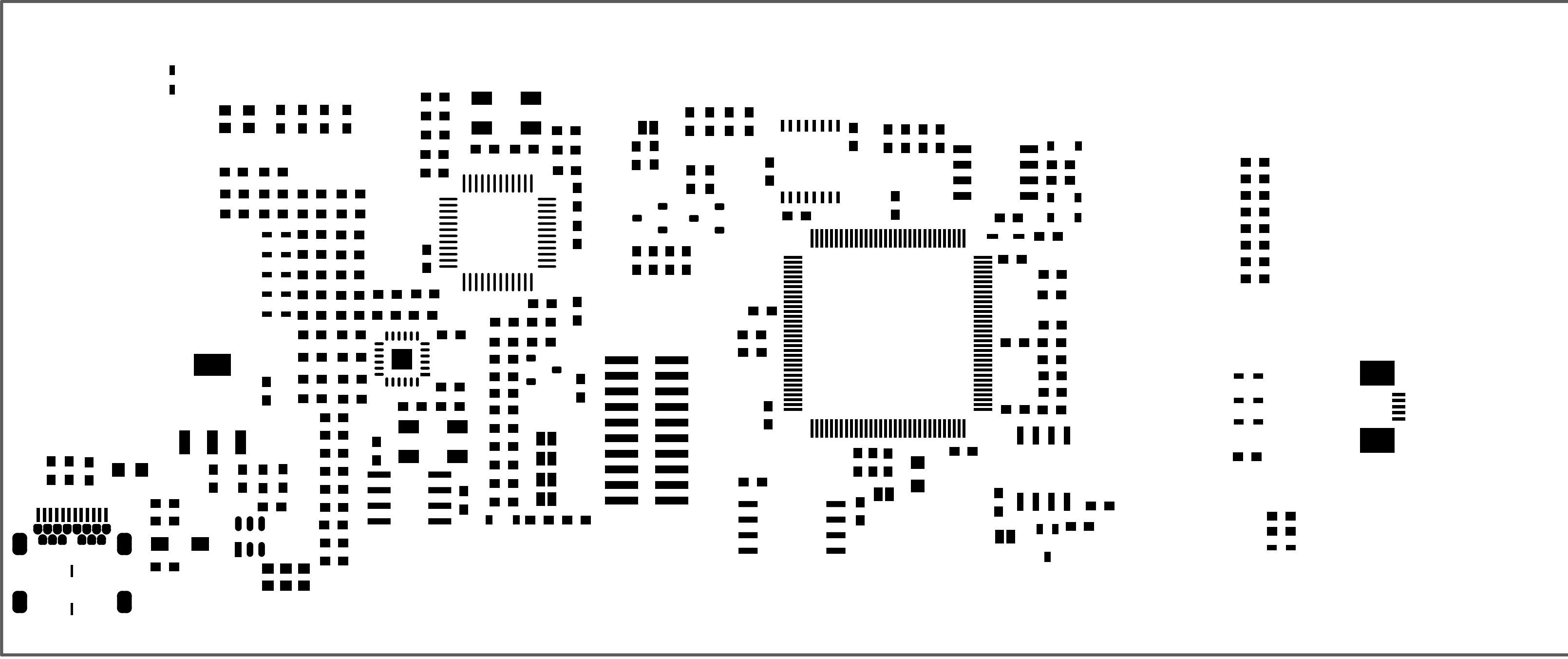


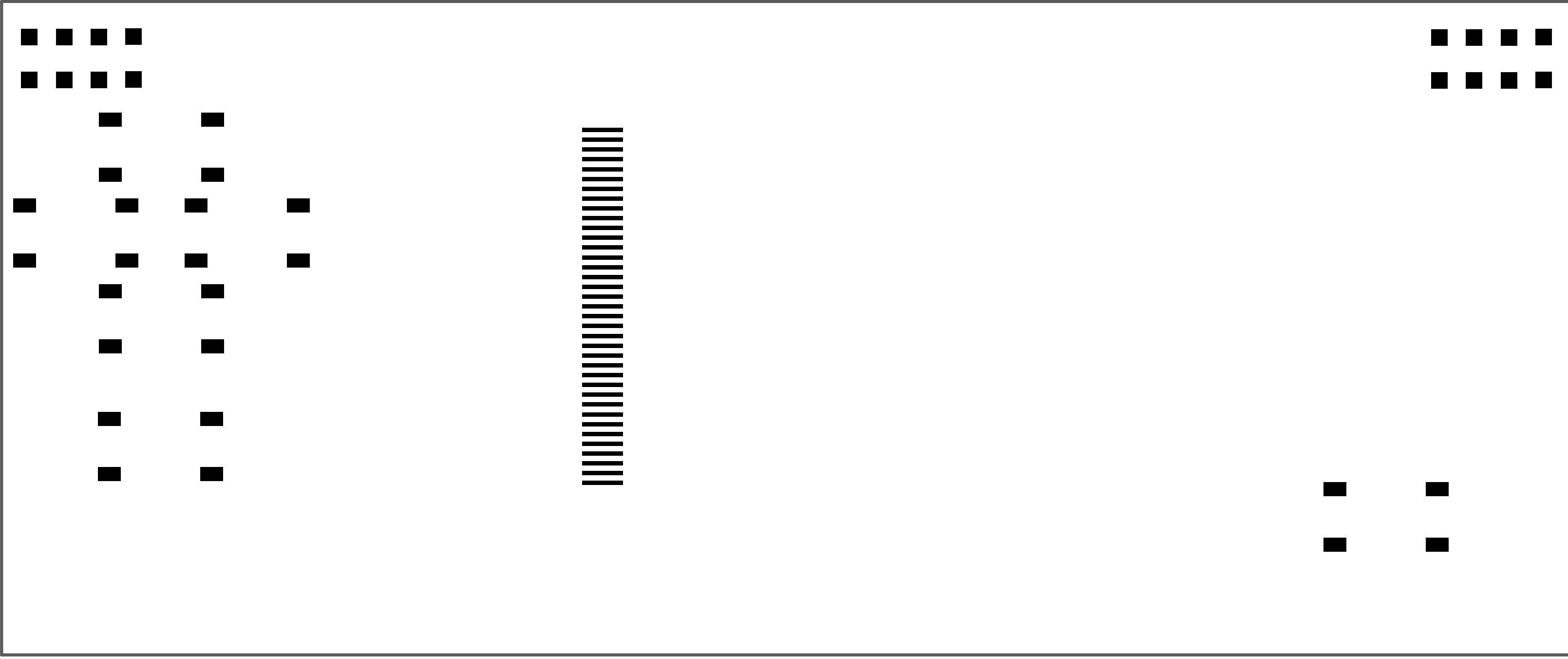


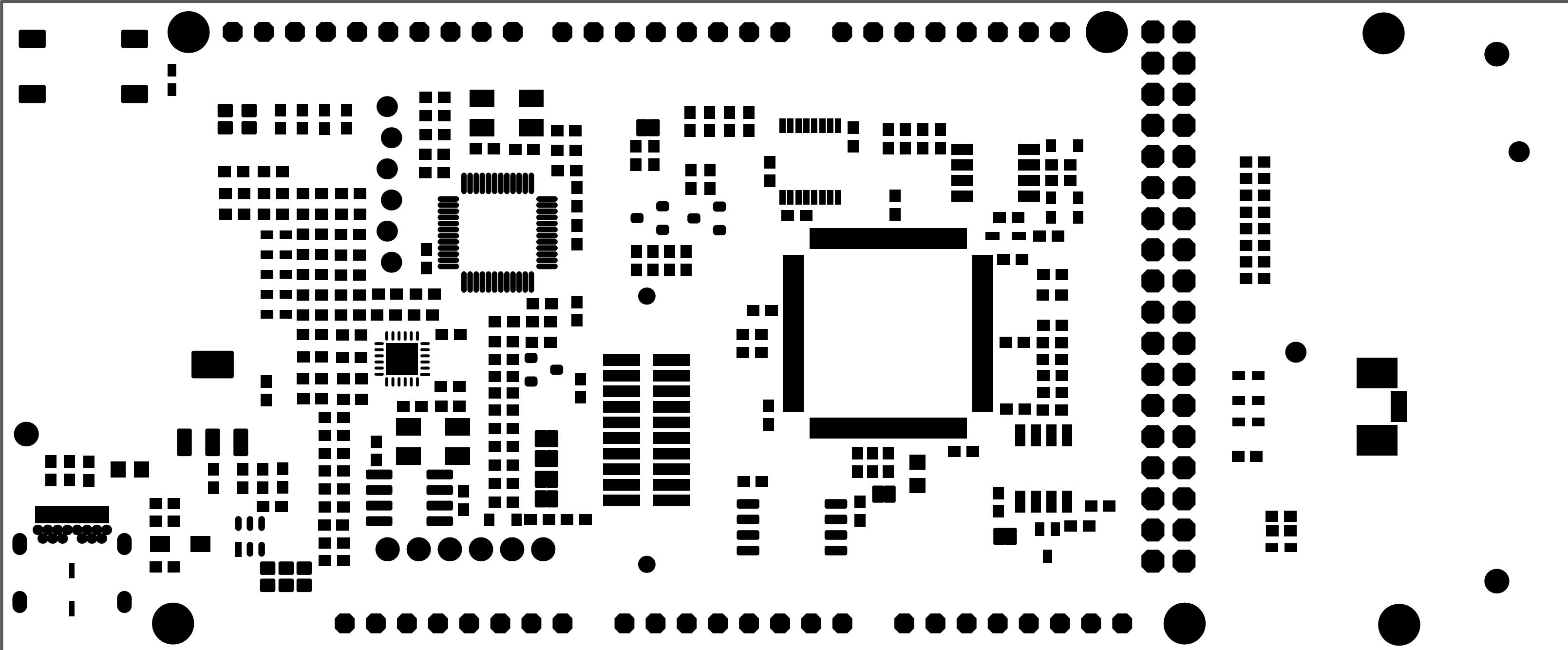


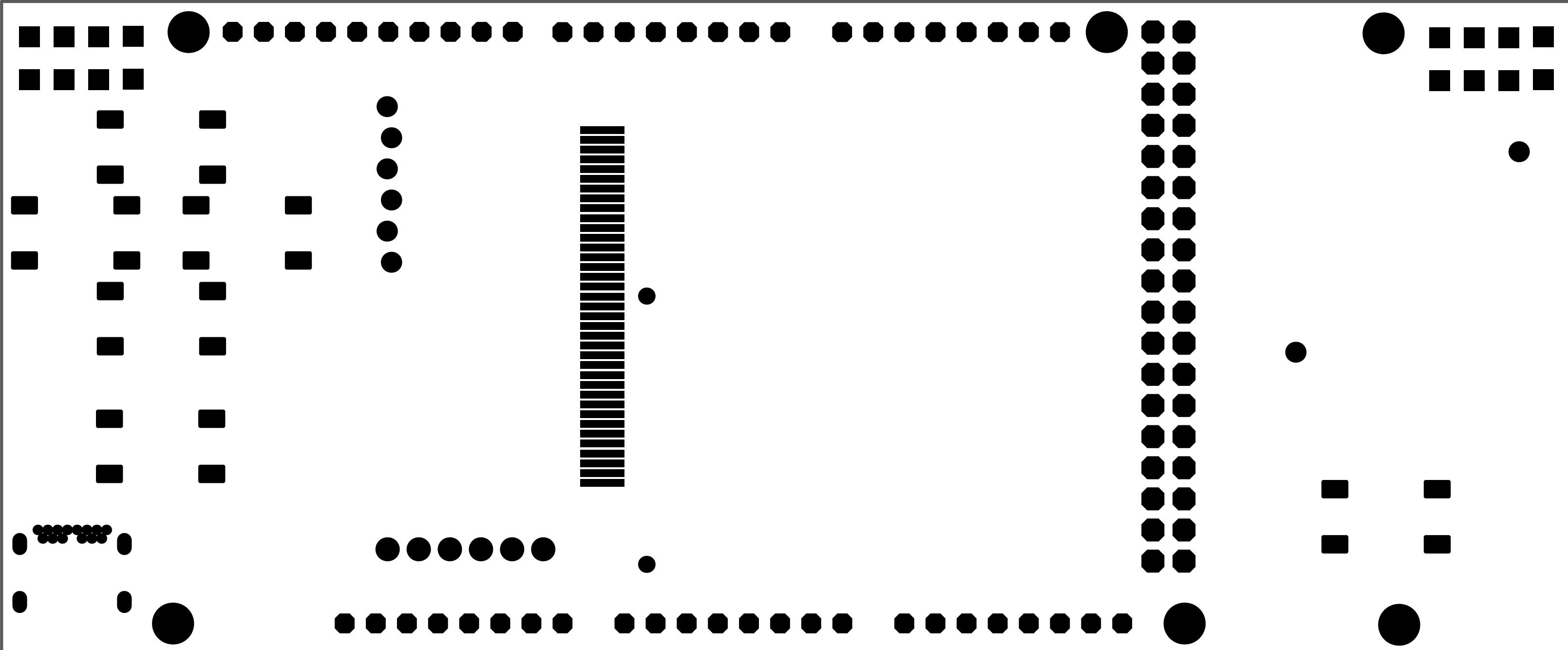












RESET



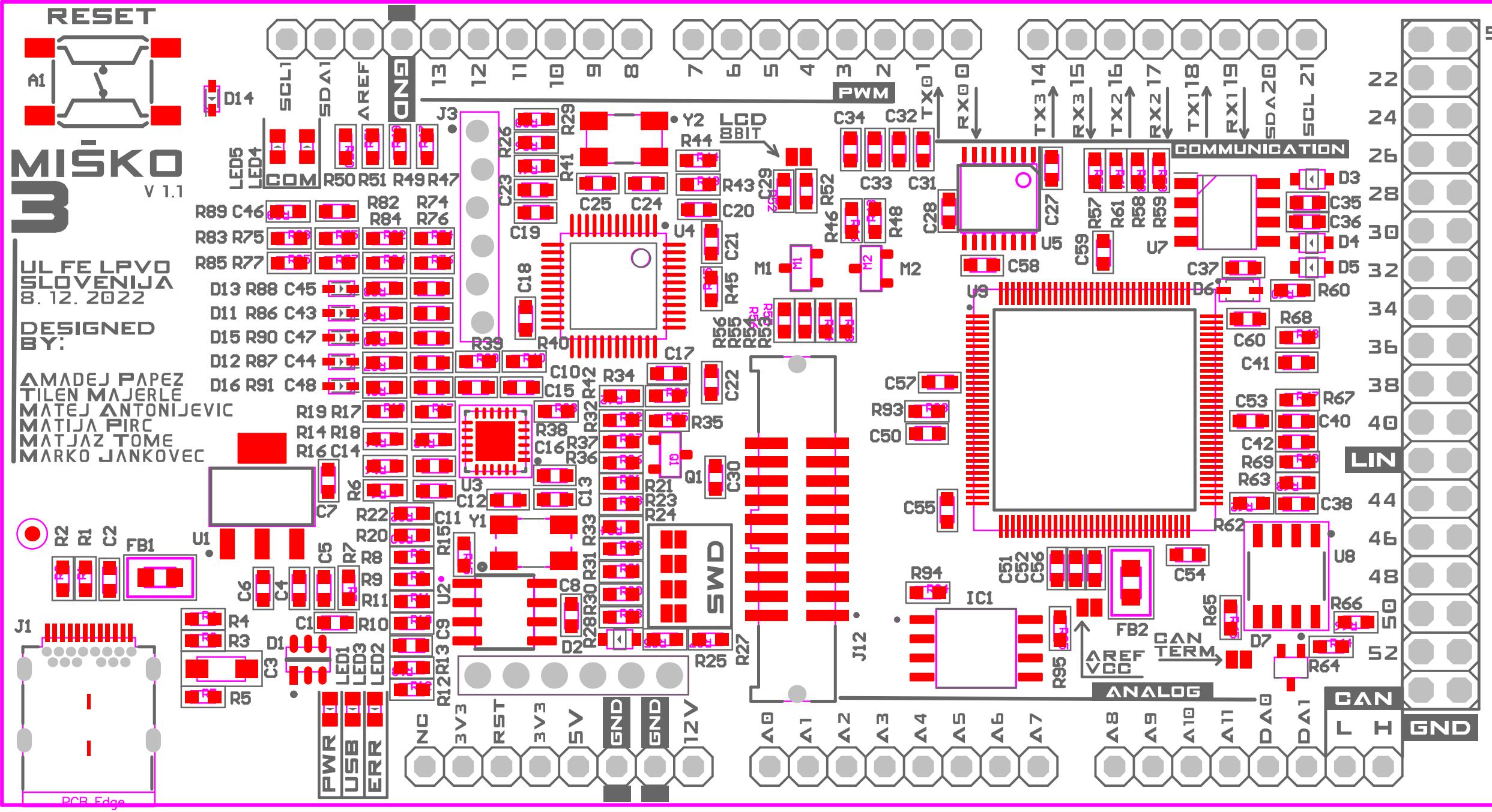
v 1.1

UL FE LPVO  
SLOVENIJA  
8. 12. 2022

DESIGNED  
BY:

ΔMADEJ PAPEZ  
TILEN MAJERLE  
MATEJ ANTONIJE  
MATIJA PIRC  
MATJAZ TOME  
MARKO JANKOVE

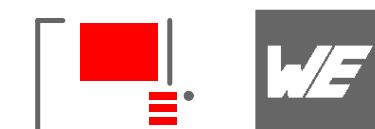
Page 1



University of Ljubljana  
Faculty of Electrical Engineering

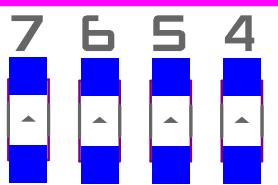


 INTECTIV

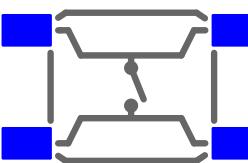


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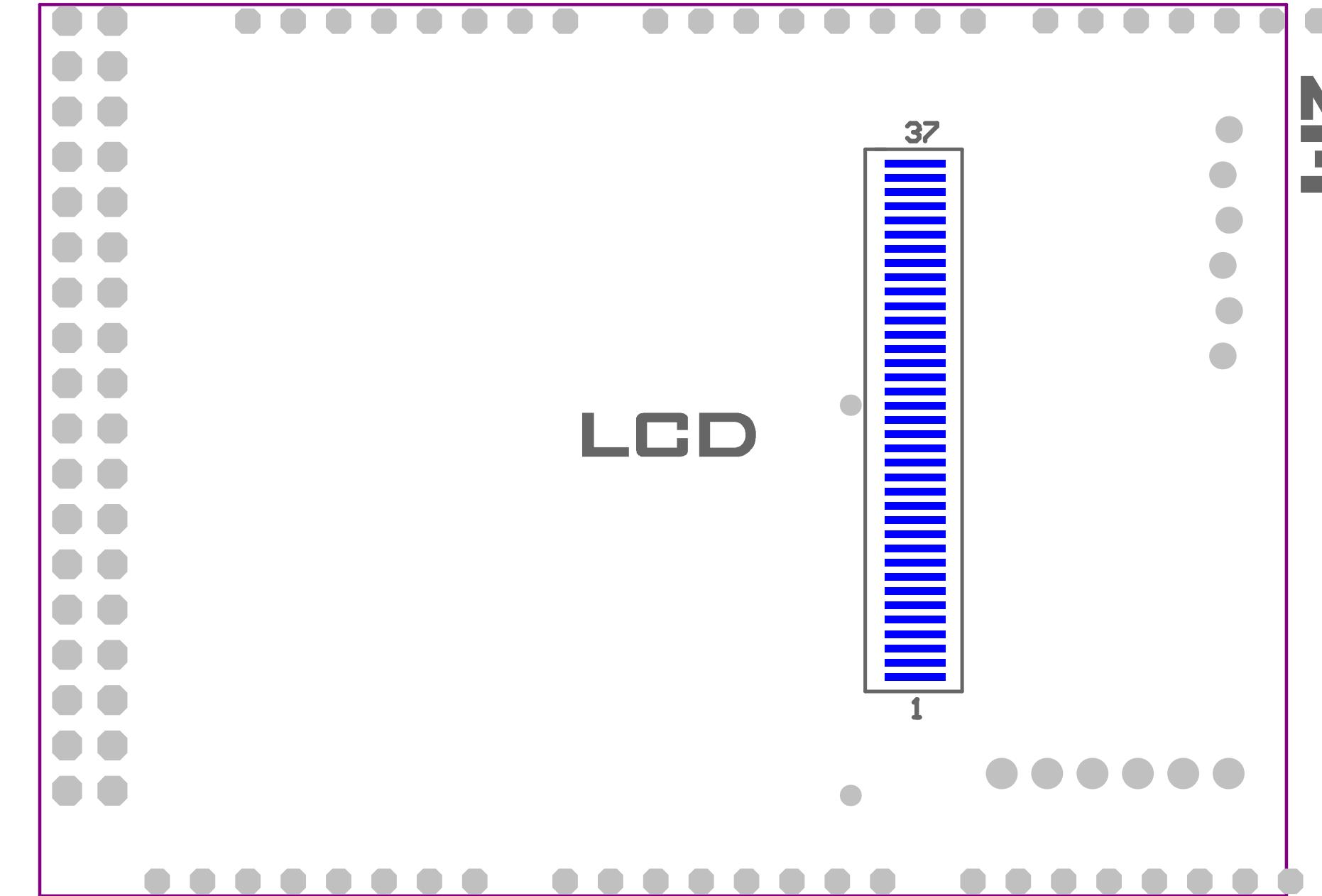




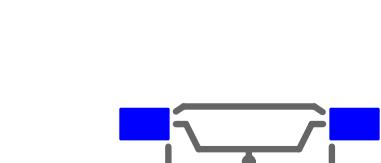
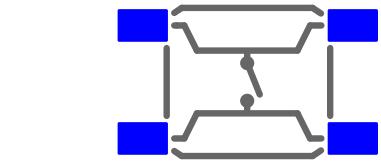
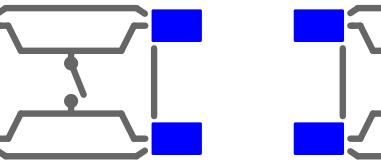
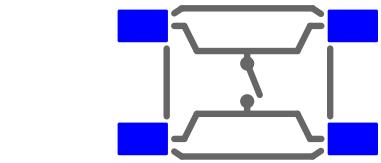
MIŠKO  
3



ESC



MIŠKO  
3



OK



