



QR1
QR CODE 4x4mm

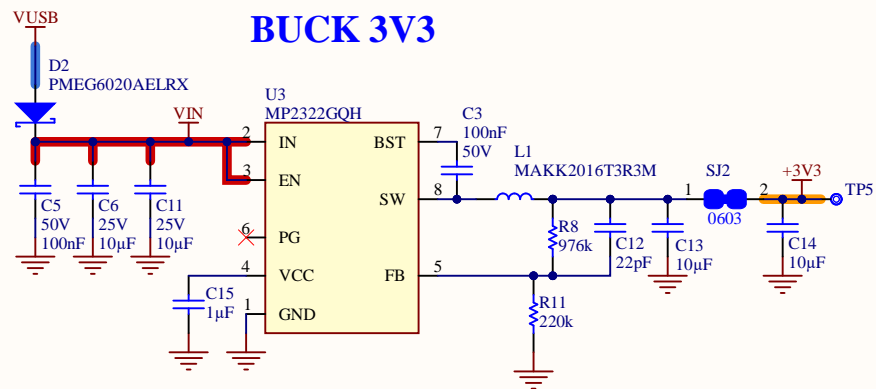


Fiducial_1
Fiducial mark 1mm

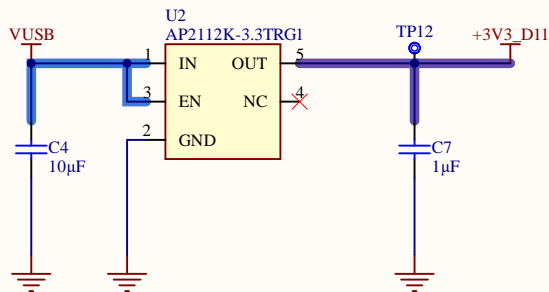
Fiducial_2
Fiducial mark 1mm

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Title: TOP		 	
ID: ABX00112	Version: V0.5		
Date: 11/14/2024	Time: 11:52:57 PM	Sheet 1 of 6	RevAuthor: Silvio Navaretti
File: TOP.SchDoc		Author:	

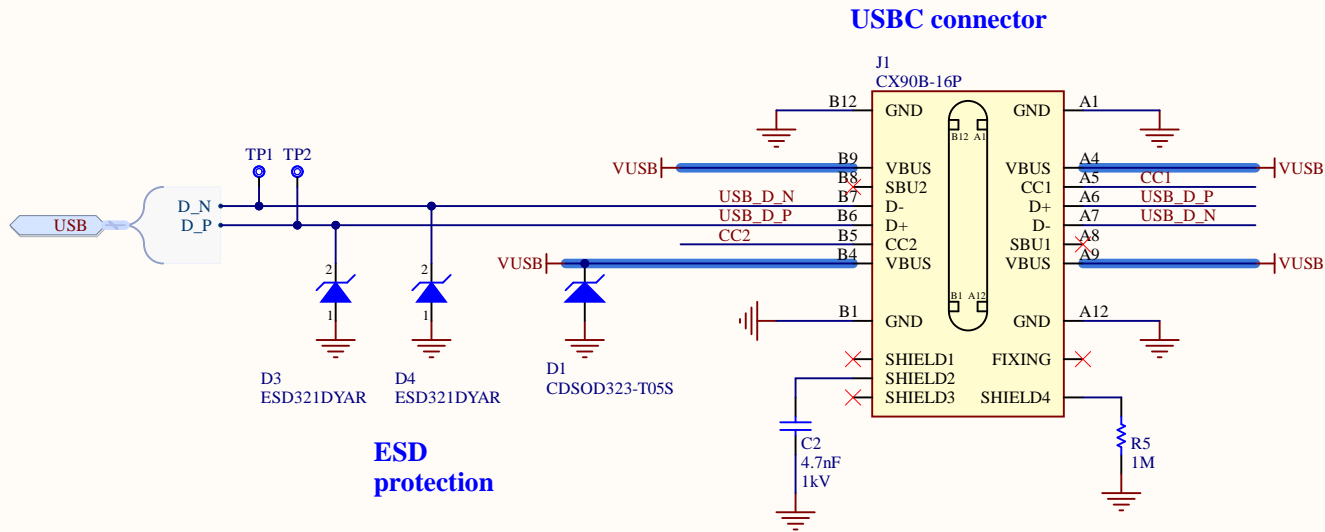


LDO 3V3 DEDICATED TO D11



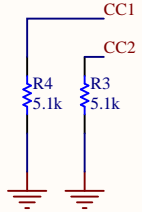
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Title: POWER		 	
ID: ABX00112	Version: V0.5		
Date: 11/14/2024	Time: 11:52:59 PM	Sheet 2 of 6	Author:
File: POWER_SchDoc	RevAuthor: Silvio Navaretti		





ESD protection

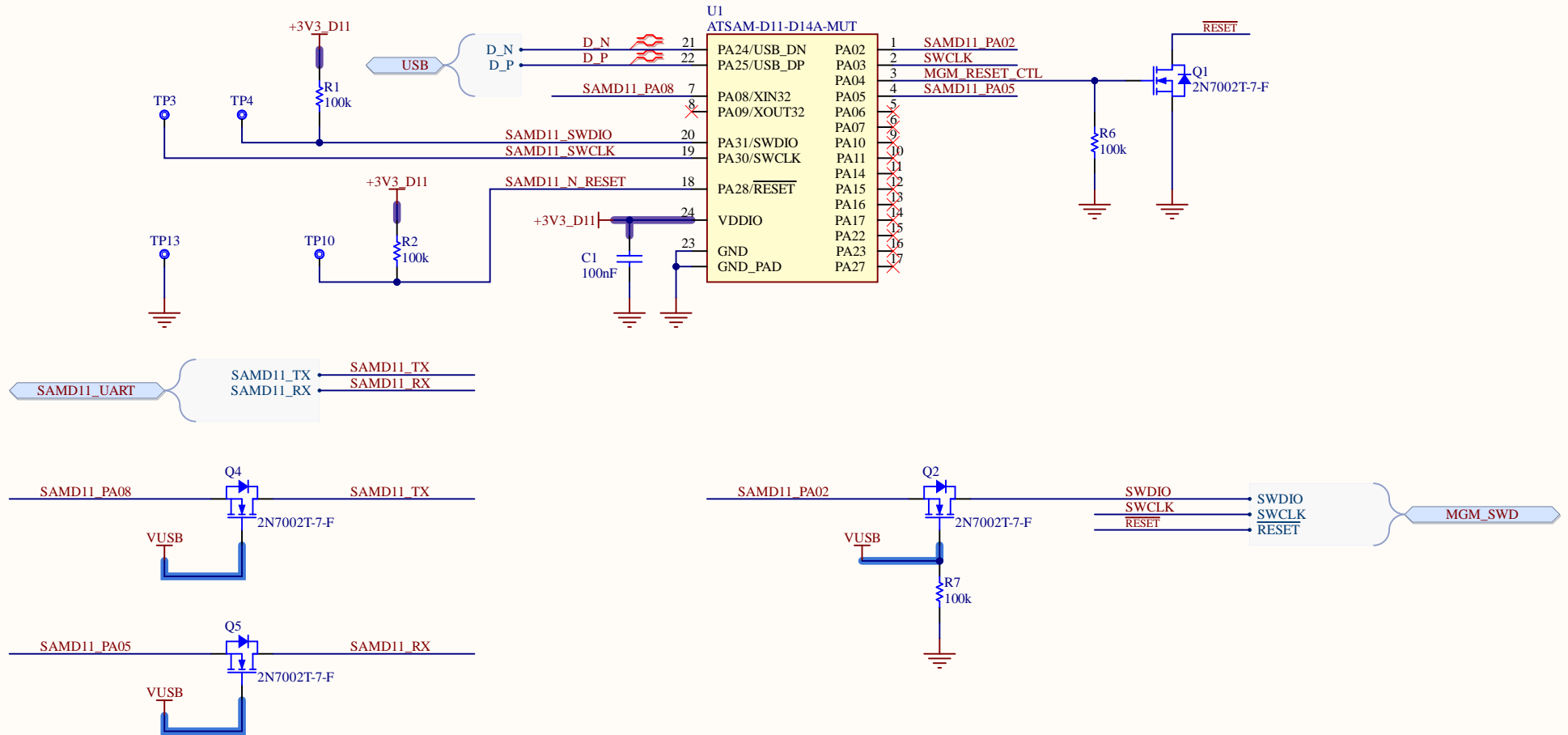
CC resistors





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Title: USB		 	
ID: ABX00112	Version: V0.5		
Date: 11/14/2024	Time: 11:53:00 PM	Sheet 3 of 6	
File: USB.SchDoc	Author:	RevAuthor: Silvio Navaretti	

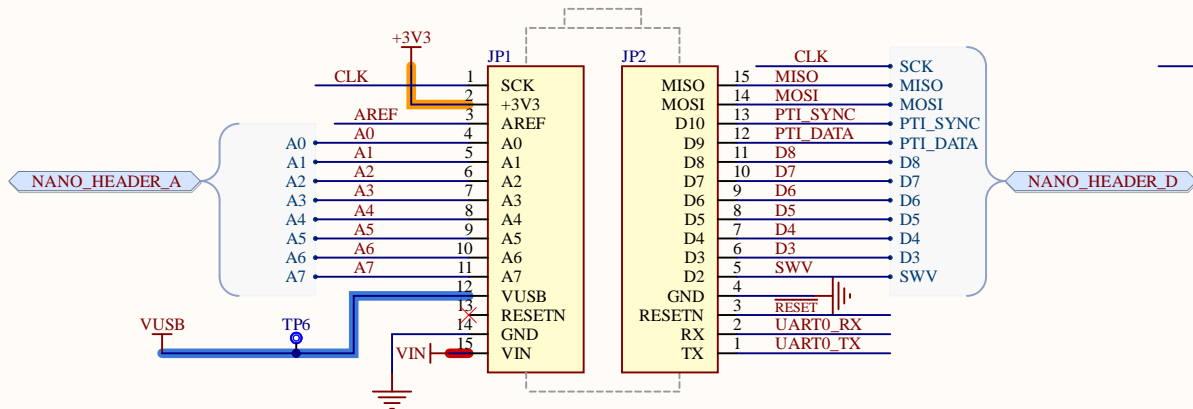
USB BRIDGE



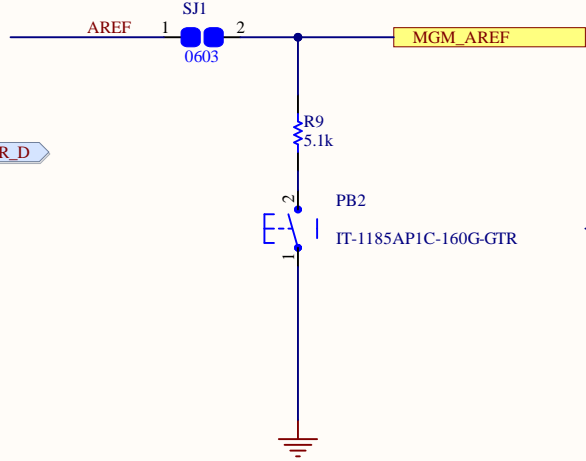
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Title: SAMD11 BRIDGE		 	
ID: ABX00112	Version: V0.5		
Date: 11/14/2024	Time: 11:53:02 PM	Sheet 4 of 6	
File: SAMD11 USB Bridge.SchDoc	Author:	RevAuthor: Silvio Navaretti	

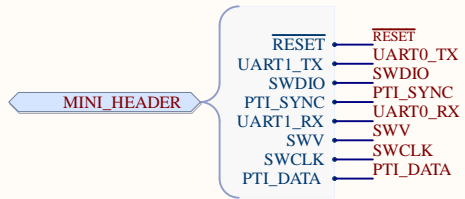
NANO HEADERS



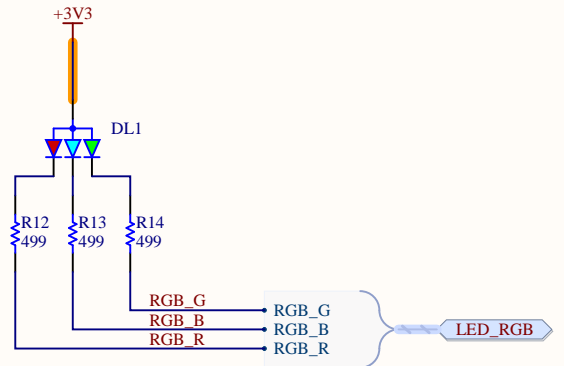
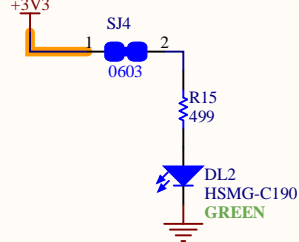
NOTE: Normal Open jumper



Reset pushbutton

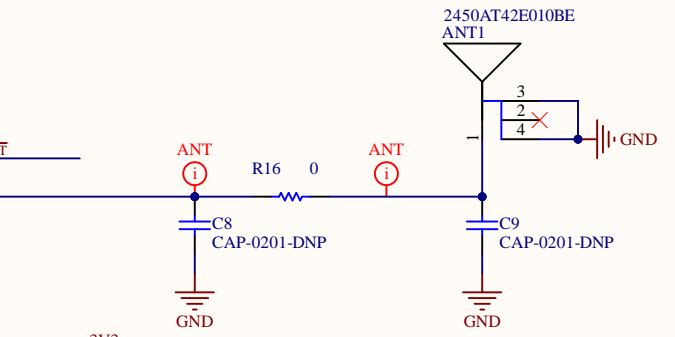
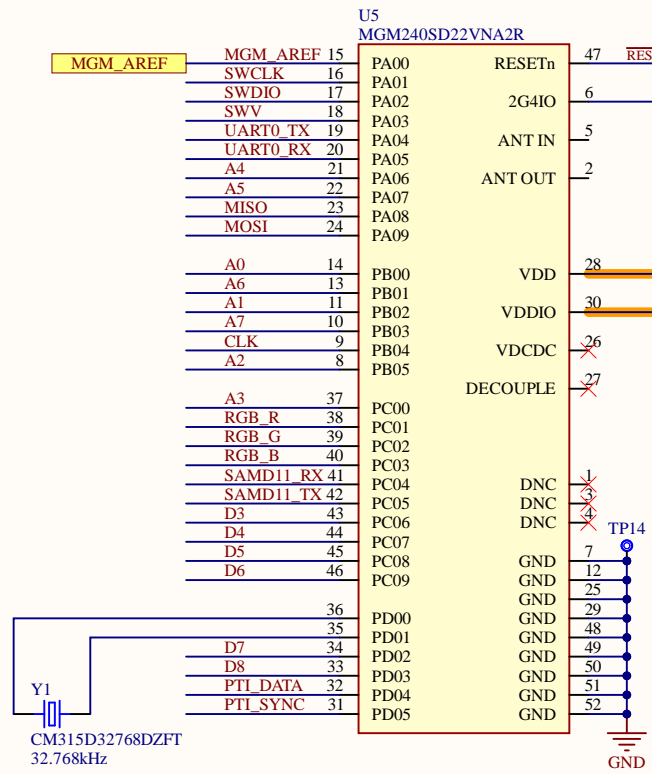
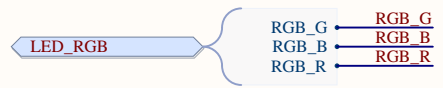
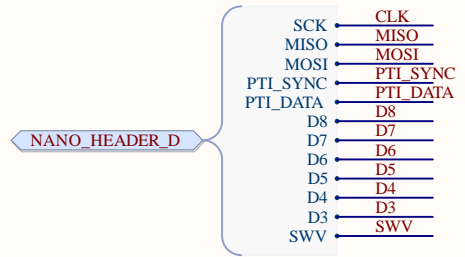
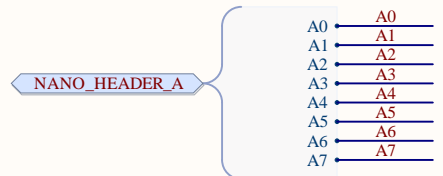
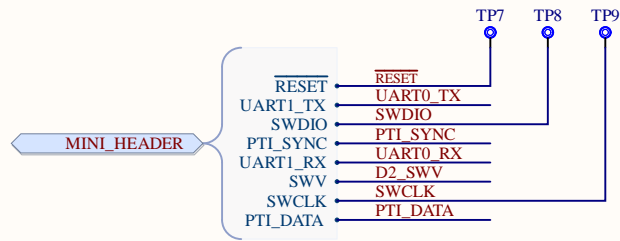


NOTE: Normal Close jumper



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Title: INTERFACE				
ID: ABX00112	Version: V0.5			
Date: 11/14/2024	Time: 11:53:04 PM	Sheet 5 of 6		
File: INTERFACE.SchDoc	Author:	RevAuthor: Silvio Navaretti		



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Title: MGM240S				
ID: ABX00112	Version: V0.5			
Date: 11/14/2024	Time: 11:53:05 PM	Sheet 6 of 6		
File: MGM240S.SchDoc	Author:	RevAuthor: Silvio Navaretti		