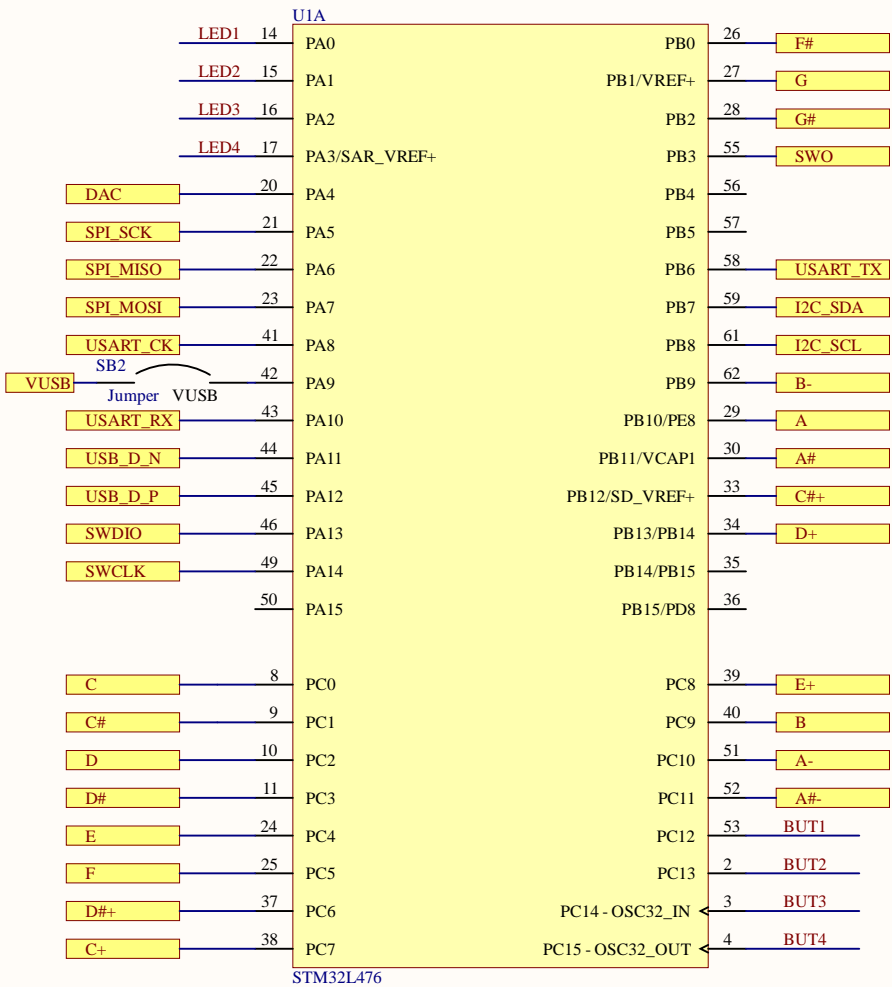
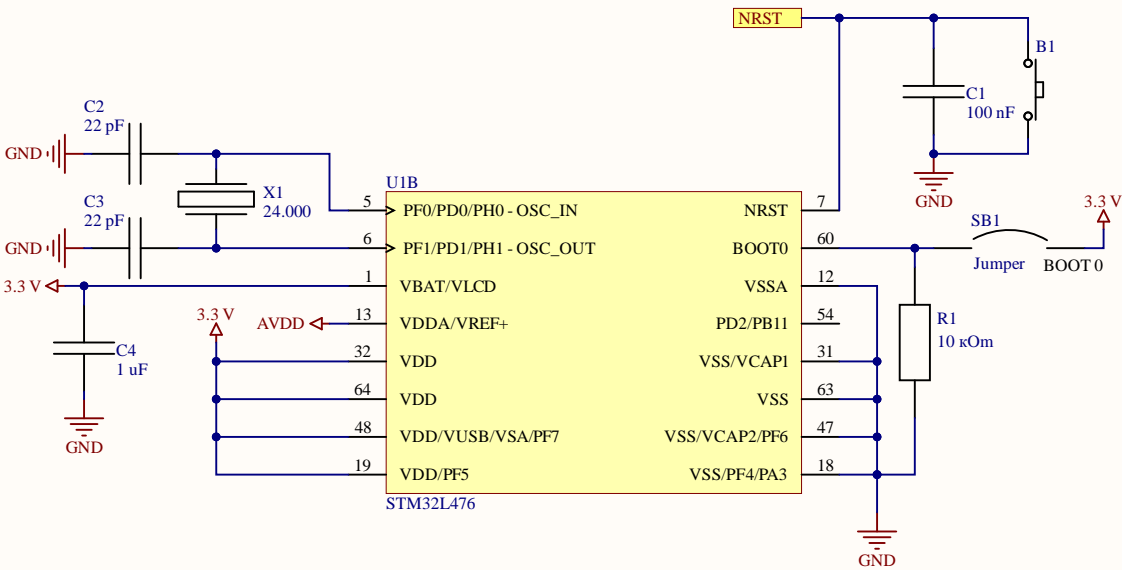


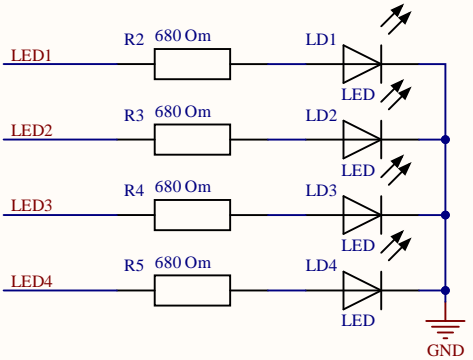
MAIN MICROCONTROLLER



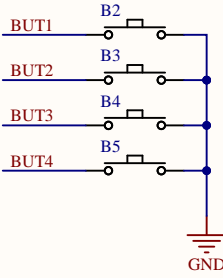
SUPPORT FOR MICROCONTROLLER



MODE LEDS



USER BUTTONS



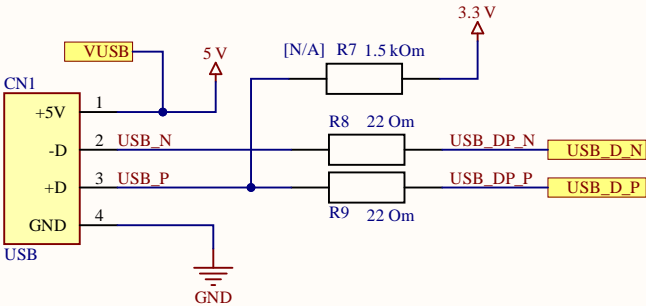
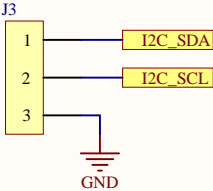
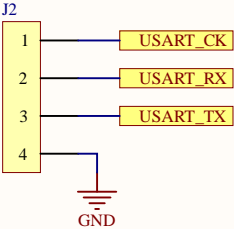
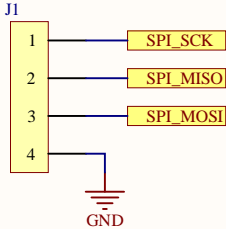
Title		
CPU		
Size	Number	Revision 1
A4		
Date:	3.21.2023	Sheet of 1/4
File:	E:\base_data\...\CPU.SchDoc	Drawn By: Dark Fox

SPI CONNECTOR

USART CONNECTOR

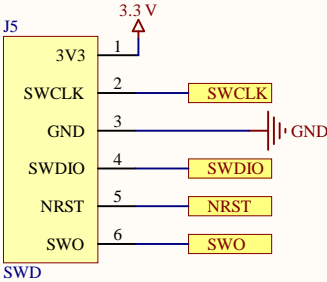
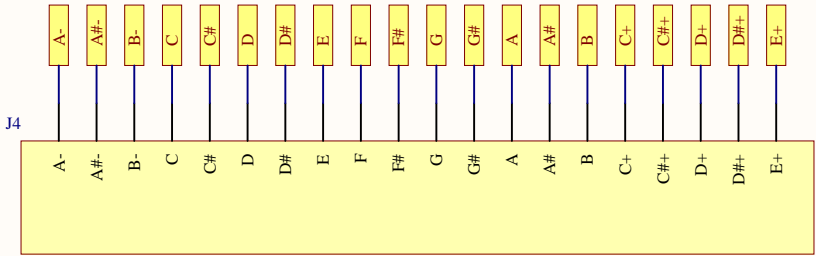
I2C CONNECTOR

USB CONNECTOR



PIANO PANEL

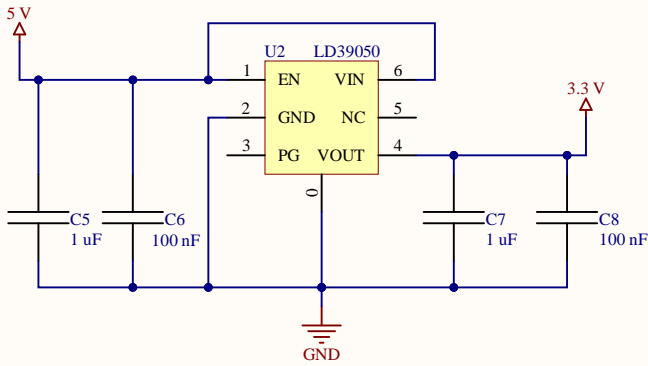
JTAG/SWD CONNECTOR



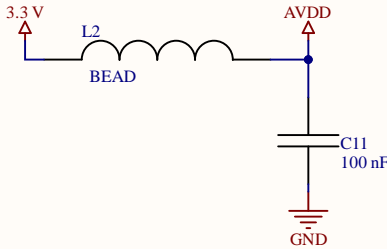
CONNECTORS

Title		
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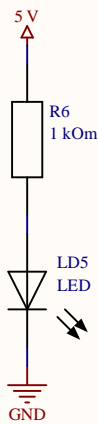
5 TO 3.3 CONVERTOR



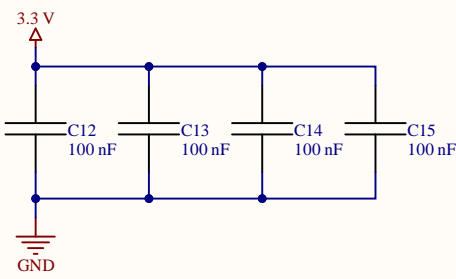
3.3 ANALOG FILTER



POWER INDICATOR LED

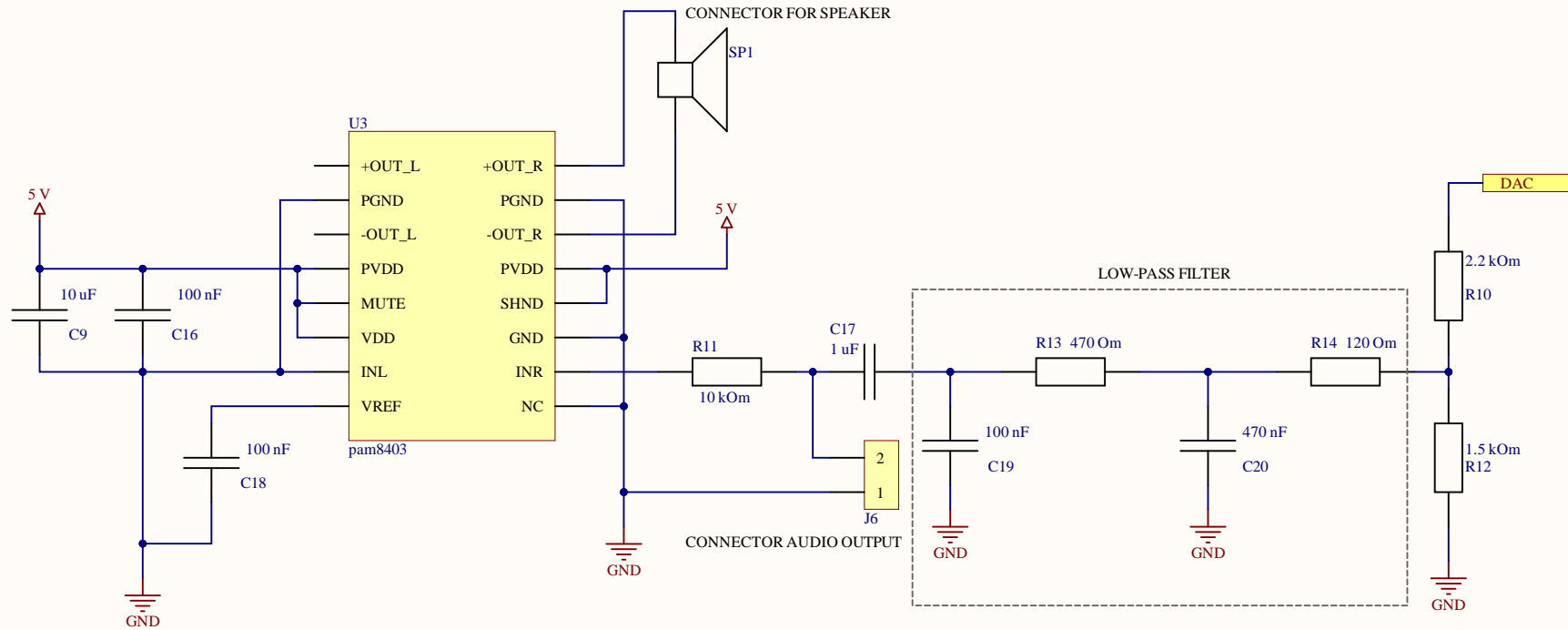


3.3 FILTER



Title		
POWER		
Size	Number	Revision 1
A4		
Date:	3.21.2023	Sheet of 3/4
File:	E:\base_data\...\Power.SchDoc	Drawn By: Dark Fox

AUDIO AMPLIFIER



Title		
AUDIO		
Size	Number	Revision
A4		1
Date:	3.21.2023	Sheet of 4/4
File:	E:\base_data\...\Audio.SchDoc	Drawn By: Dark Fox