Text

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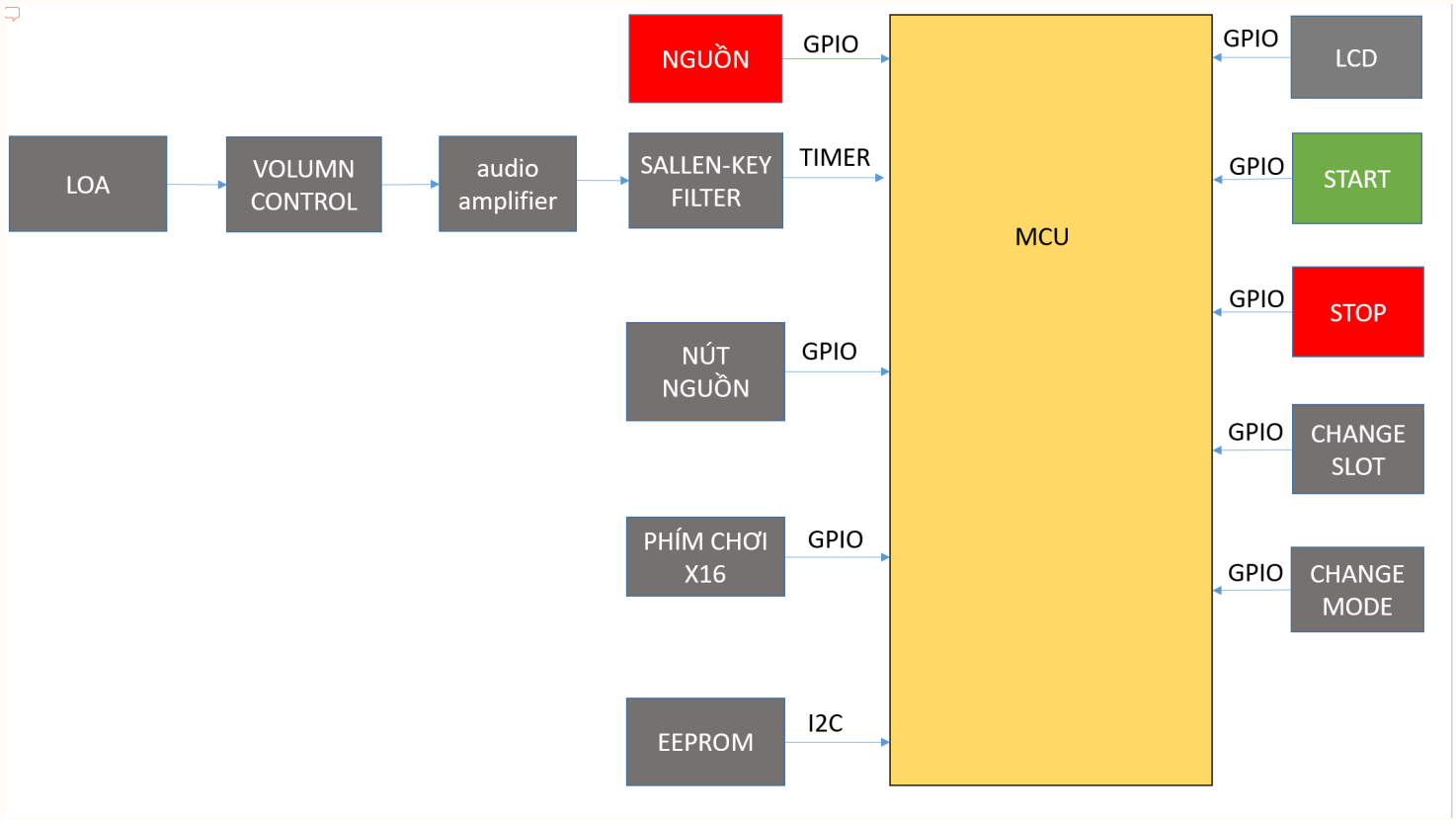

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Size	Number		Revision
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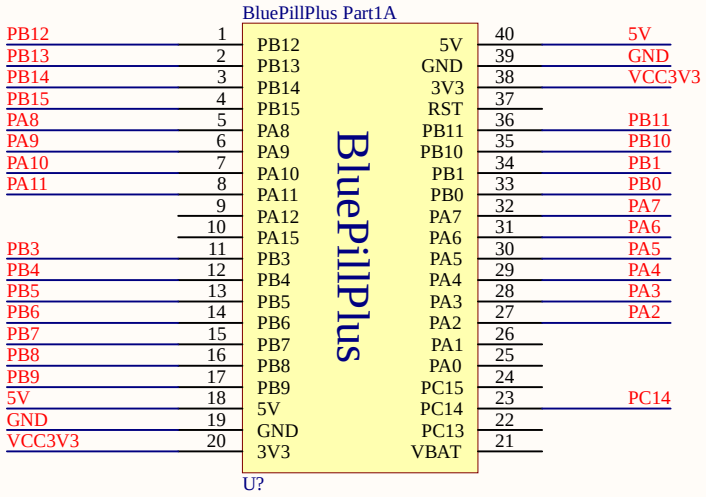

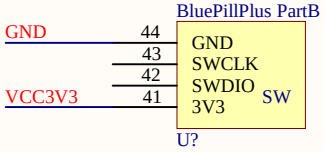

Title: CPU		
Size: A	Number: V.1.0	Revision: V.1.0
Date: 11/05/2025		Sheet of 4 of 7
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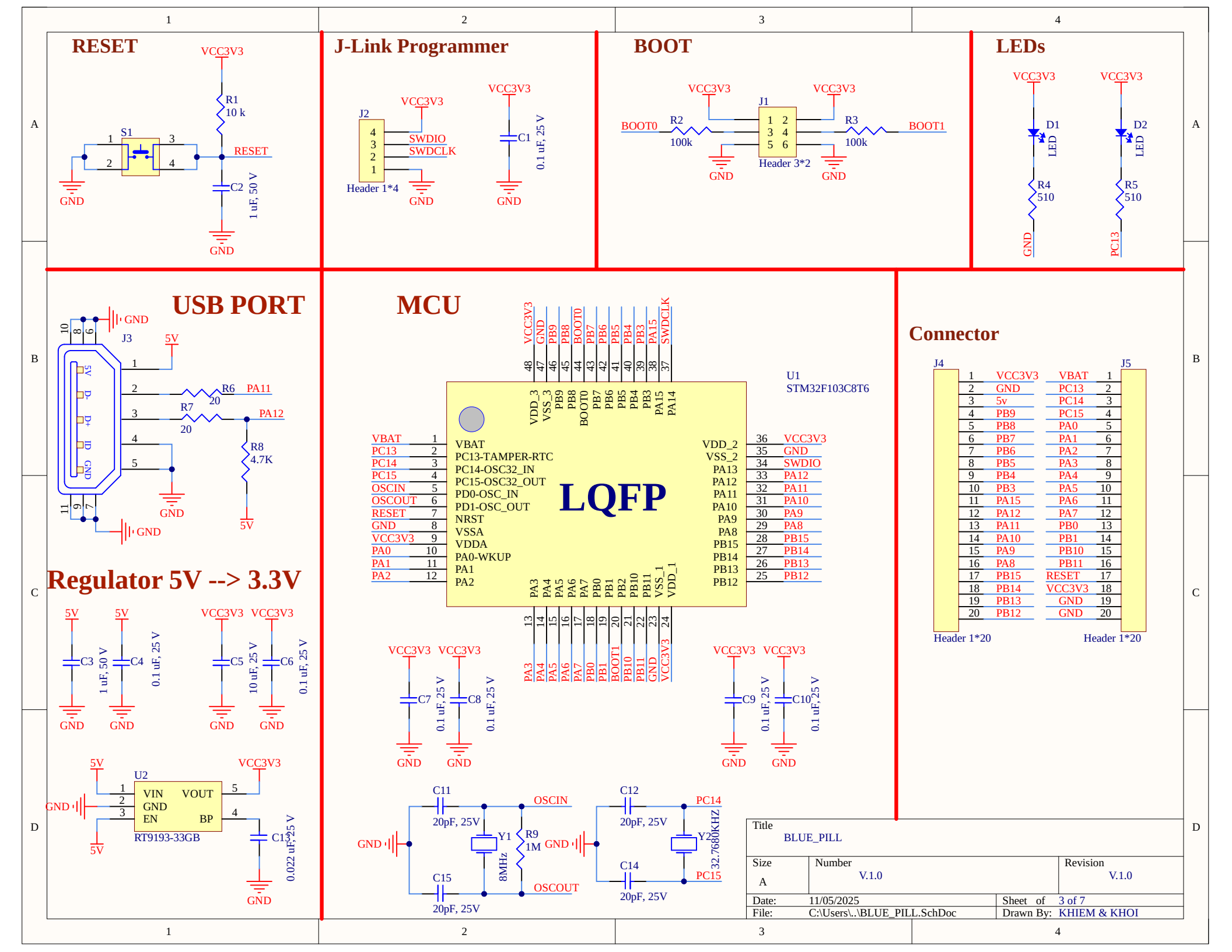

Title	BLUE_PILL		
Size	Number	Revision	
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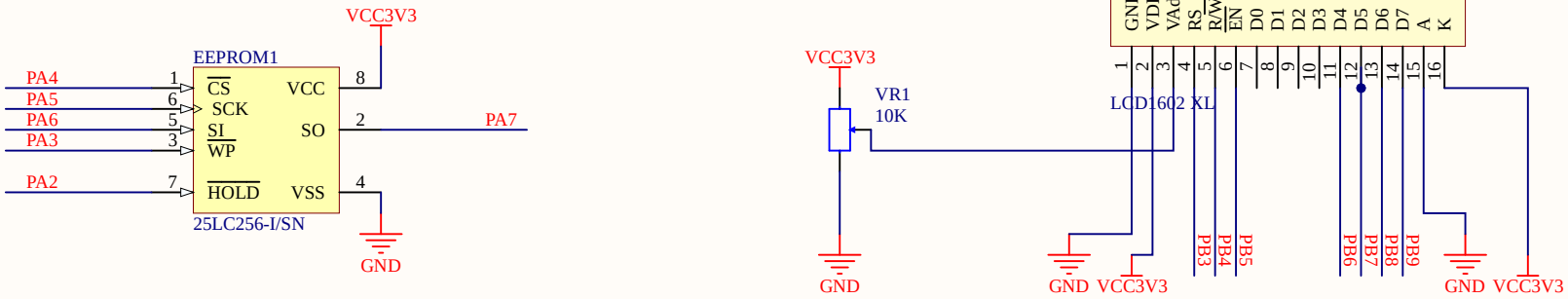

Title: EEPROM AND LCD		
Size: A	Number: V.1.0	Revision: V.1.0
Date: 11/05/2025		Sheet of 5 of 7
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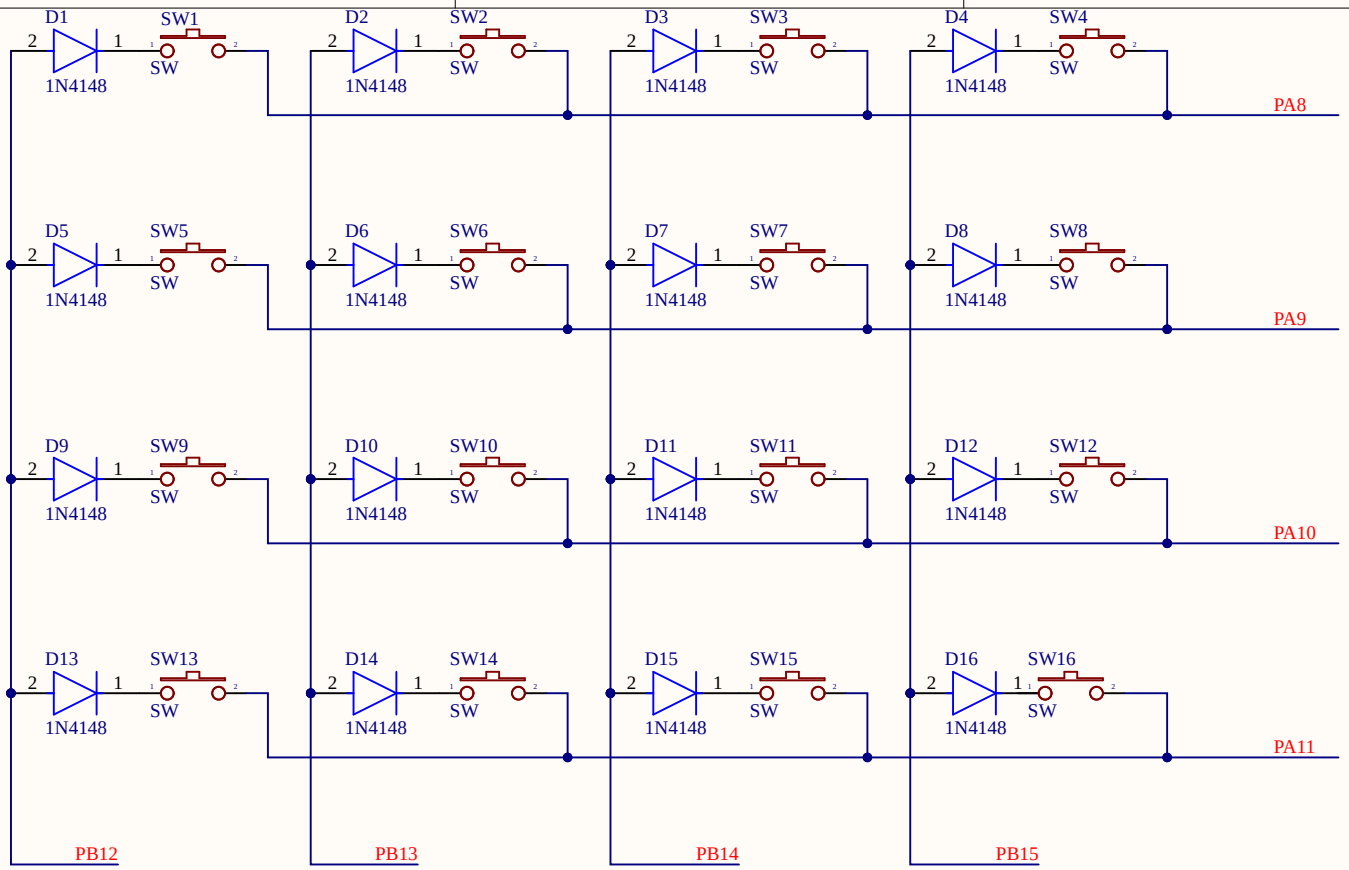

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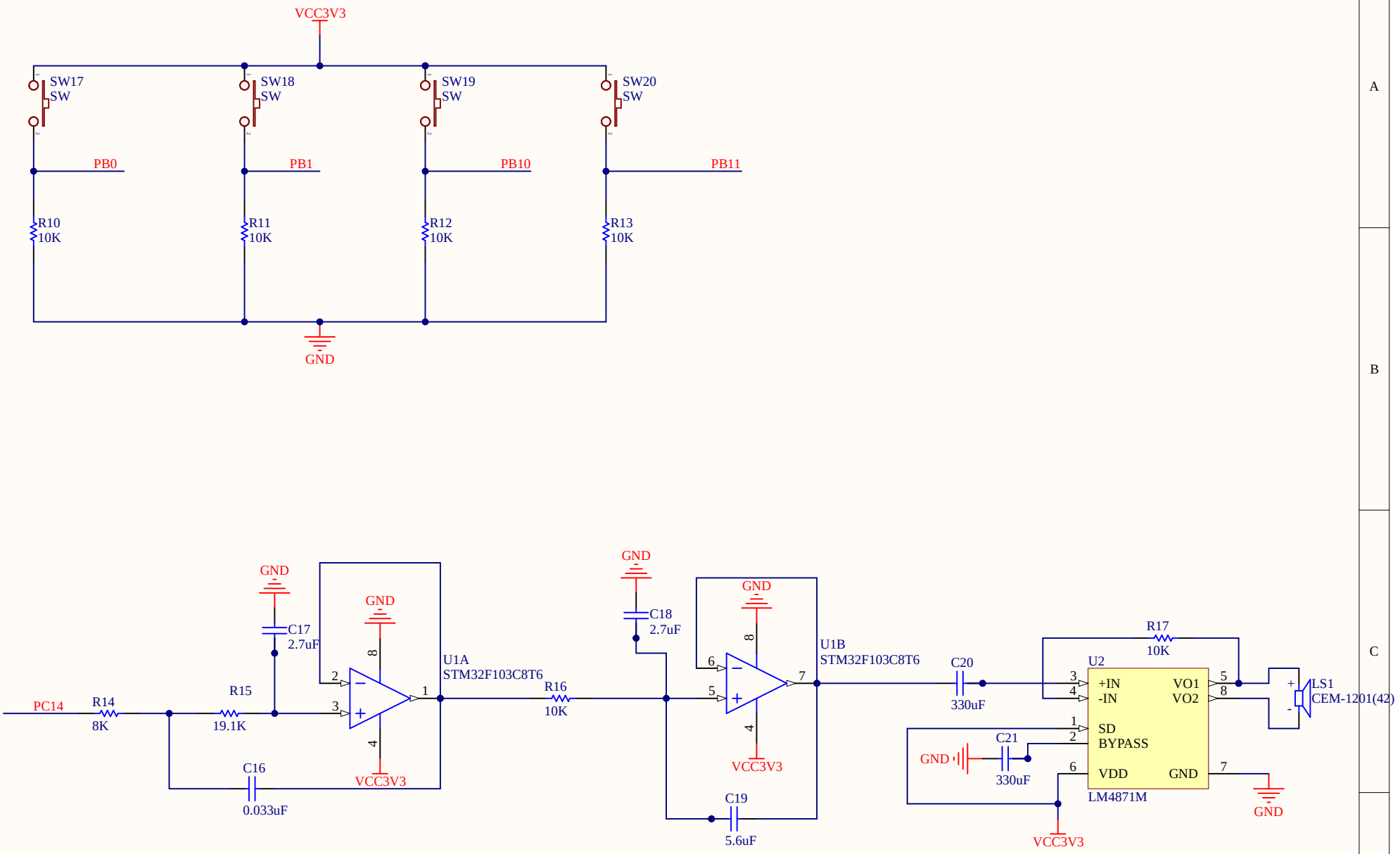
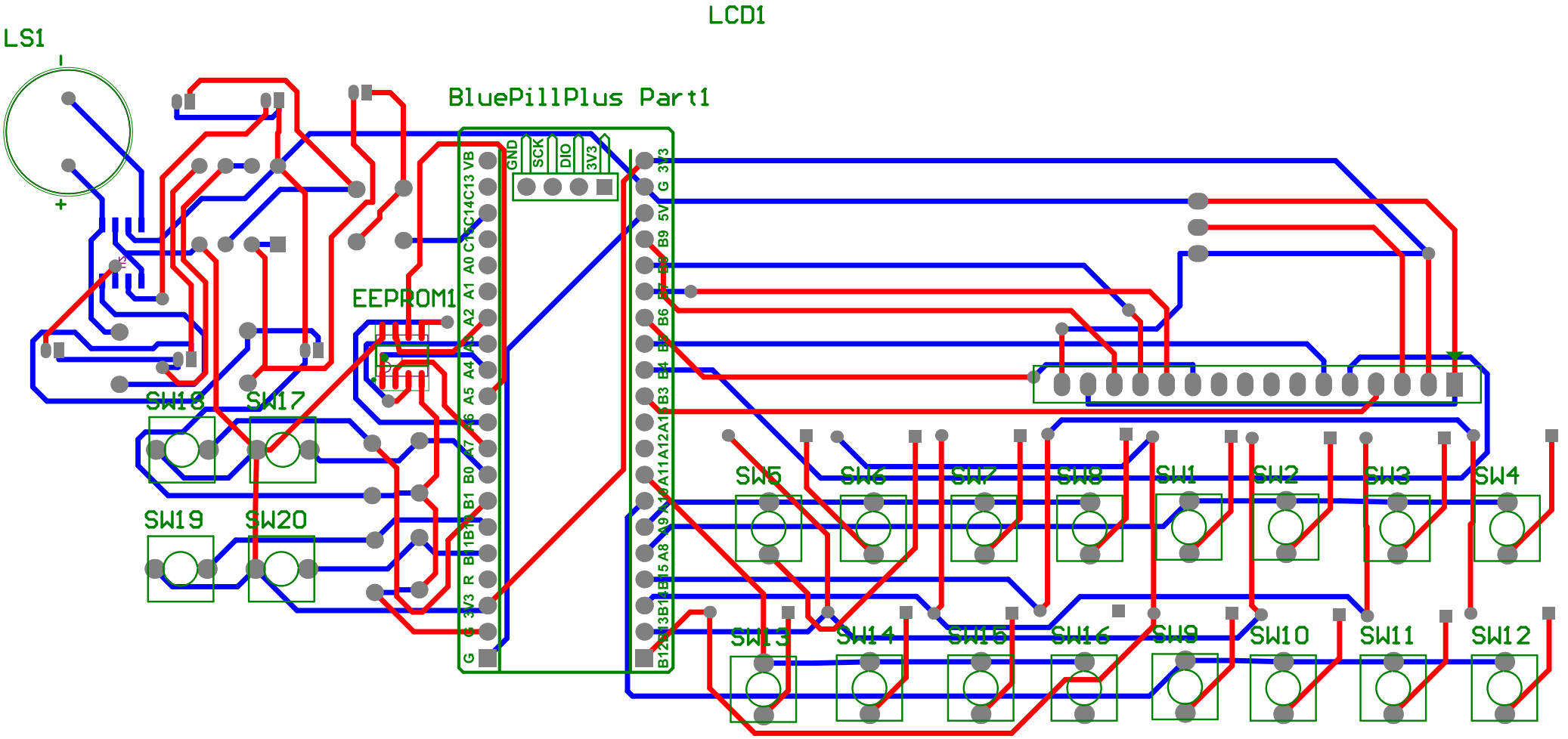
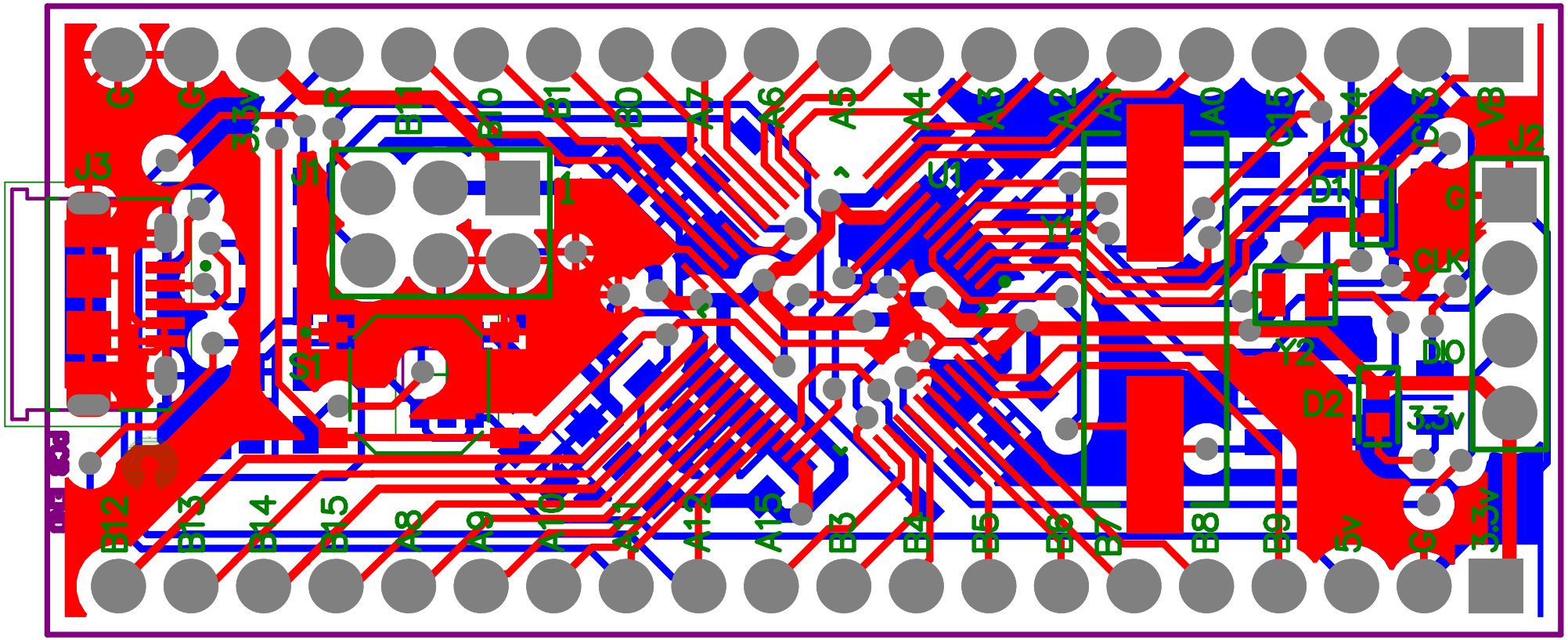


Title: SALLEN-KEY FILTER CIRCUIT		
Size: A	Number: V.1.0	Revision: V.1.0
Date: 11/05/2025		Sheet of 7 of 7
File: C:\Users\..\schematic2.SchDoc		Drawn By: KHIEM & KHOI


LCD1
LS1
BluePillPlus Part1
EEPROM1
SW16
SW17
SW19
SW20
SW5
SW6
SW7
SW8
SW1
SW2
SW3
SW4
SW13
SW14
SW15
SW16
SW9
SW10
SW11
SW12
GND
SCK
DIO
3V3


G
G
3.3v
R
B11
B10
B1
B0
A7
A6
A5
A4
A3
A2
A1
A0
C15
C14
C13
VB
J2
J3
J1
1
U3
Y1
D1
G
CLK
DIO
3.3v
S1
Y2
D2
B12
B13
B14
B15
A8
A9
A10
A11
A12
A15
B3
B4
B5
B6
B7
B8
B9
5v
G
3.3v

Board Stack Report