

1	2	3	4	5	
A					
B					
C					
D					
1	2	3	4	5	

SAB80535



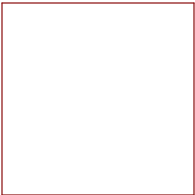
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ROM-RAM



File: ROM-RAM.kicad_sch

PPIs



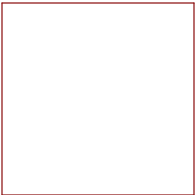
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GALs



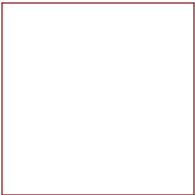
File: GALs.kicad_sch

Input Switches



File: Input Switches.kicad_sch

Config Input



File: Config Input.kicad_sch

Power



File: Power.kicad_sch

16x2-LCD



File: 16x2-LCD.kicad_sch

Diagnostics



File: Diagnostics.kicad_sch

USB-SD



File: USB-SD.kicad_sch

Audio



File: Audio.kicad_sch

Mapper



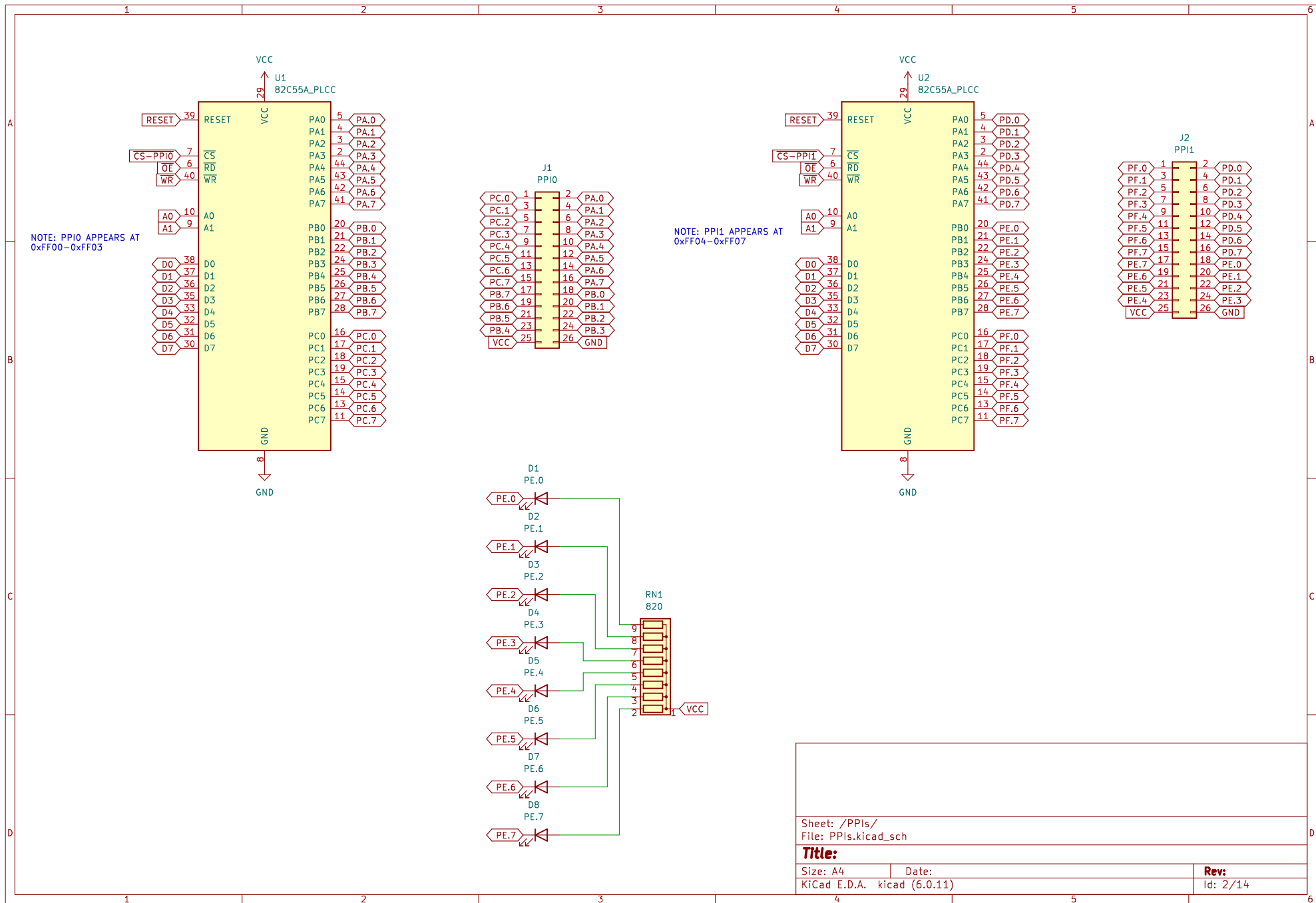
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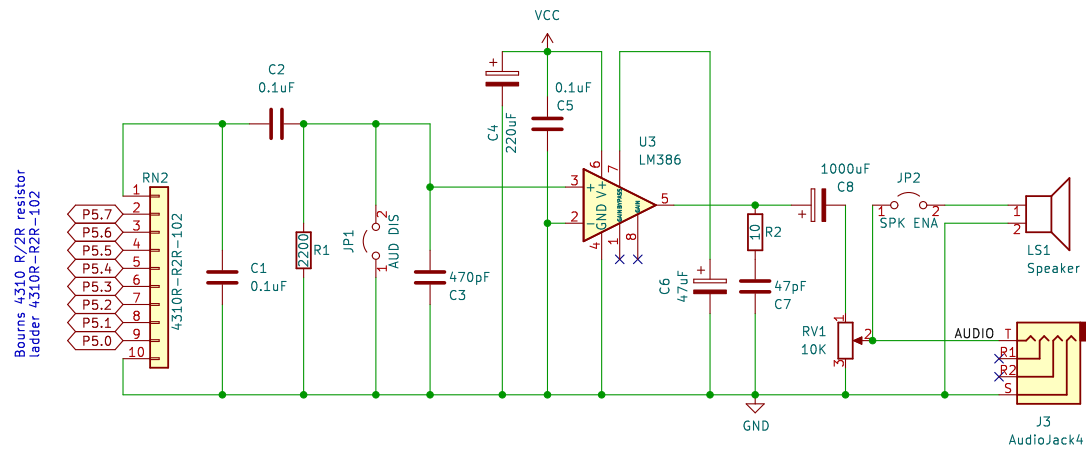
I2C



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File: SAB80535-Dev-Board.kicad_sch		
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Size: A	Date:	Rev:
KiCad E.D.A. kicad (6.0.11)		Id: 1/14



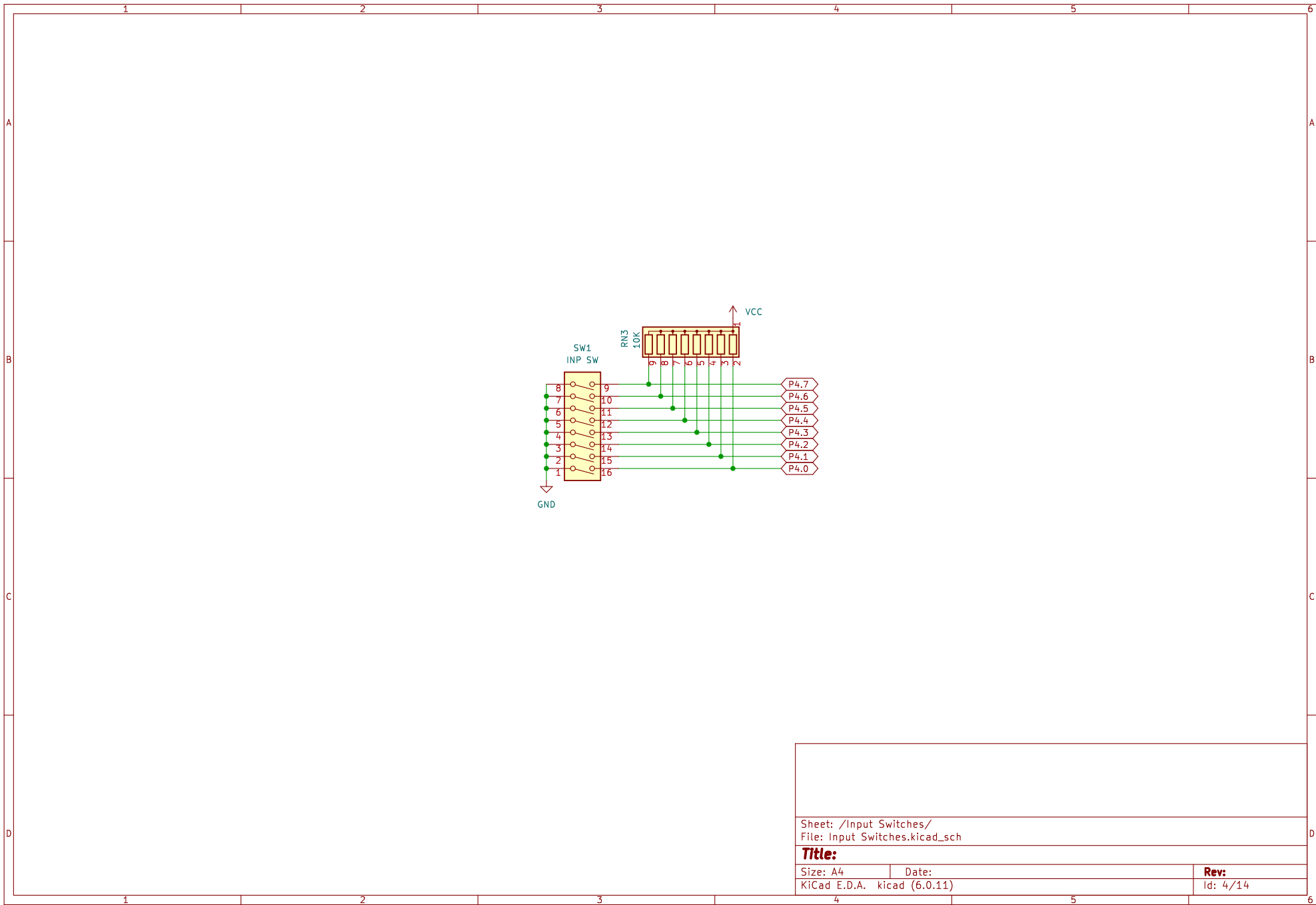


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Size: A4 Date:
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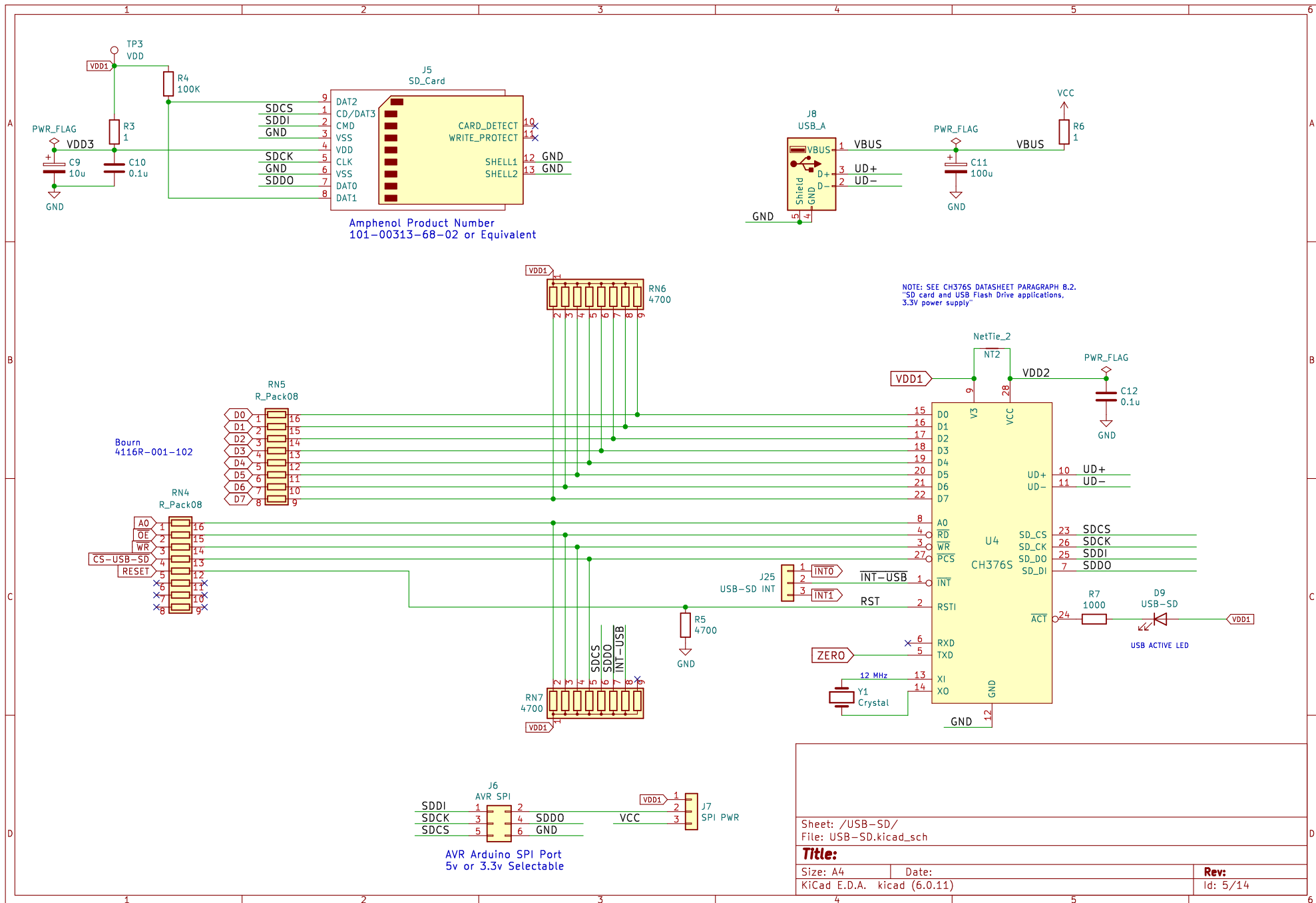
Rev:
Id: 3/14

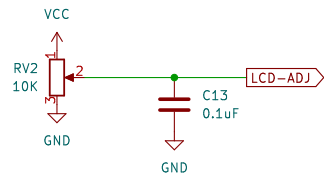


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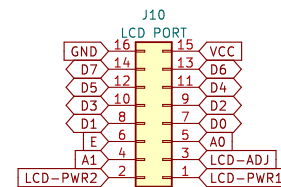
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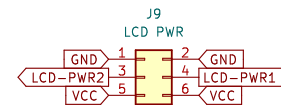




NOTE: LCD APPEARS AT
CS-LCD FF08-FF0B



NOTE: HD44780 interface
<https://www.pololu.com/product/773>
16x2 2-LINE LCD DISPLAY

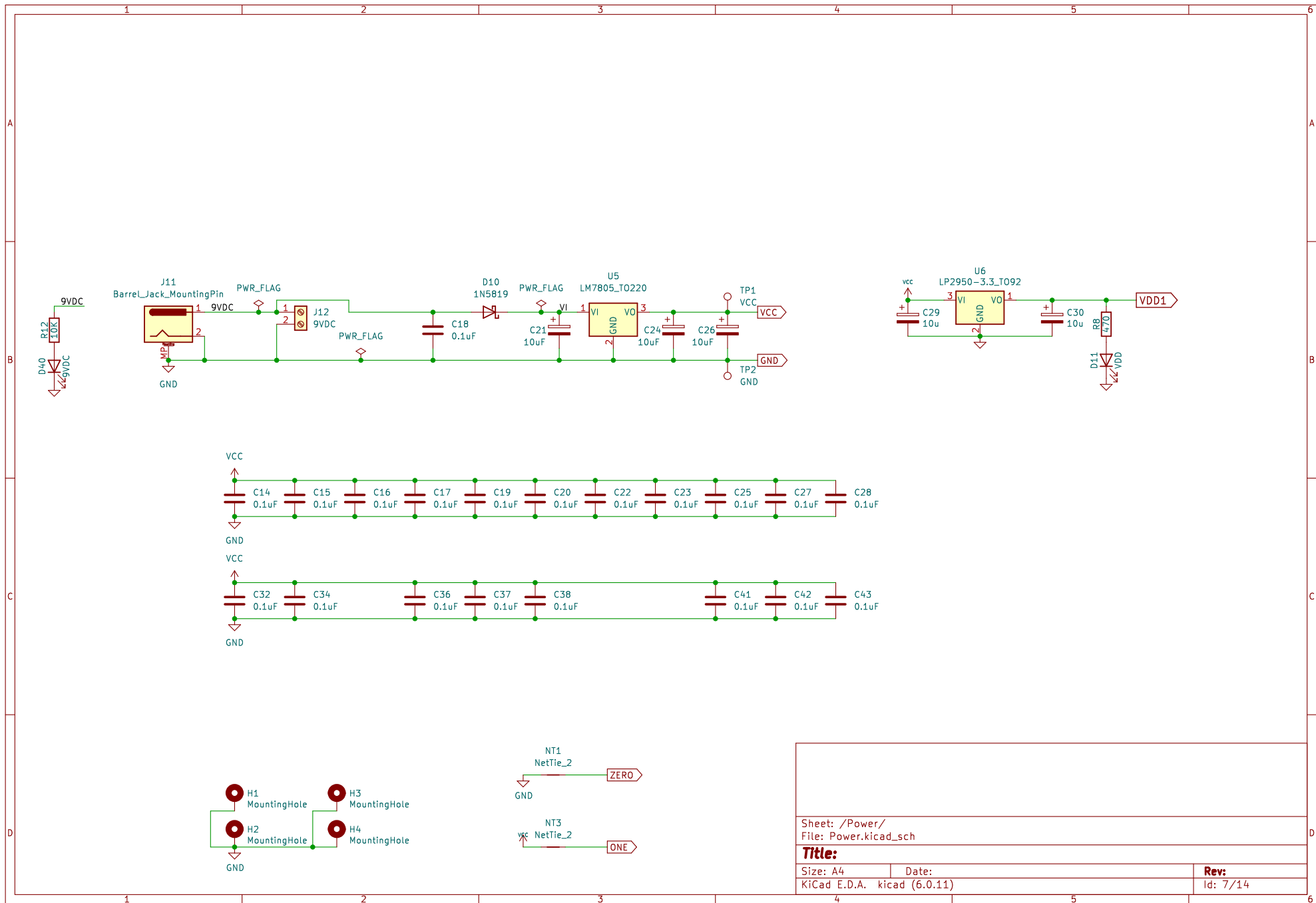


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Rev:
Id: 6/14

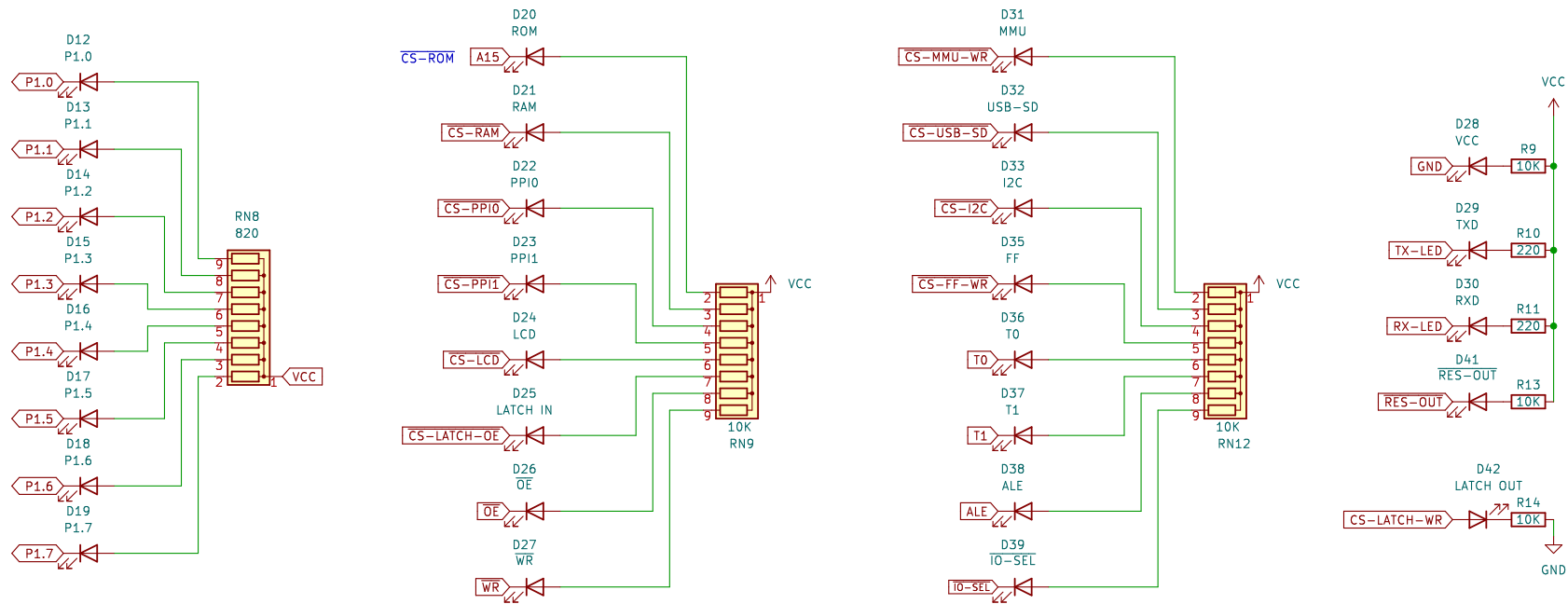


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Rev:
Id: 7/14

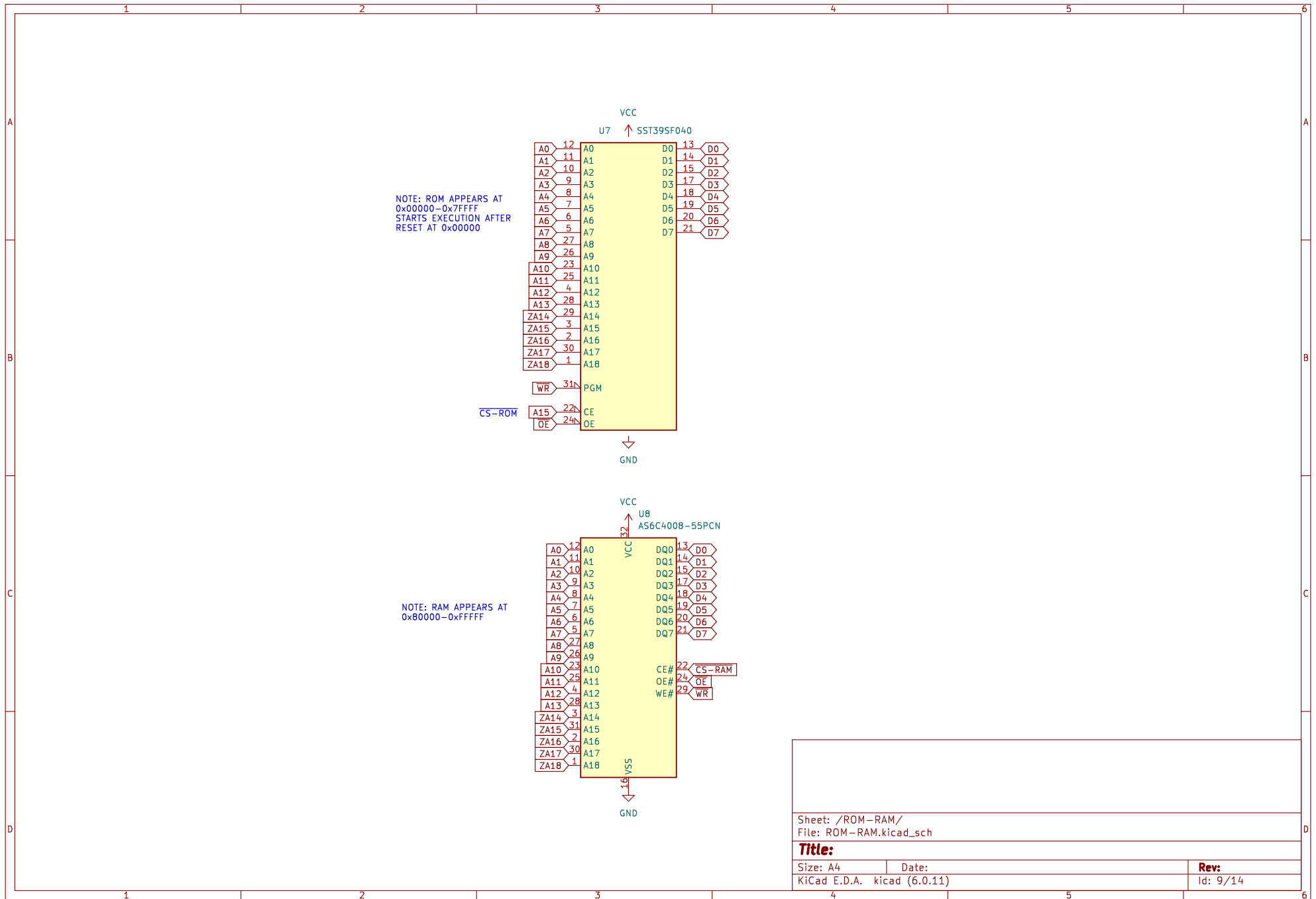


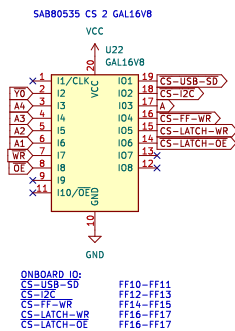
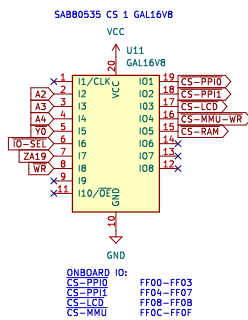
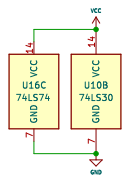
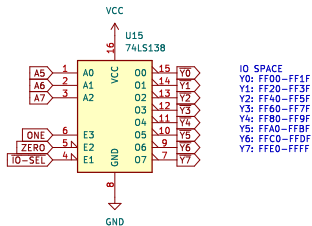
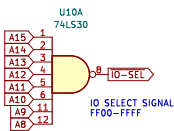
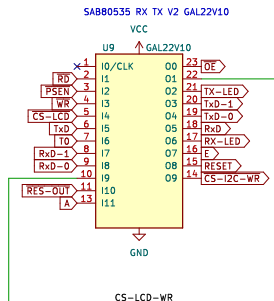
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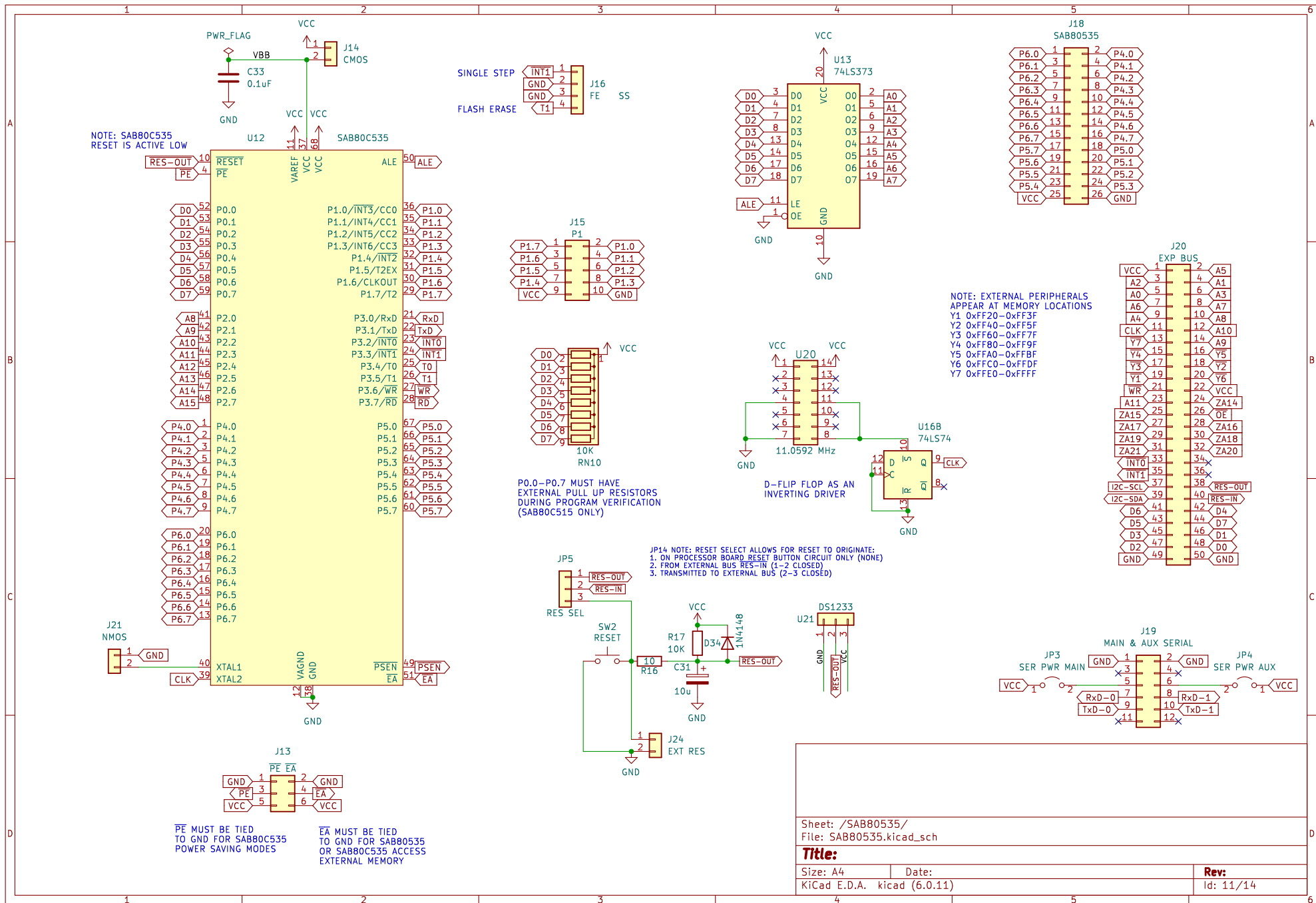
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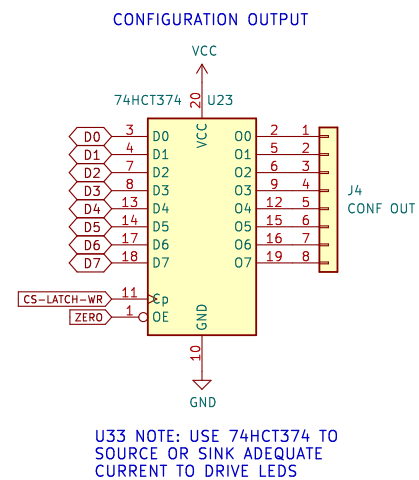
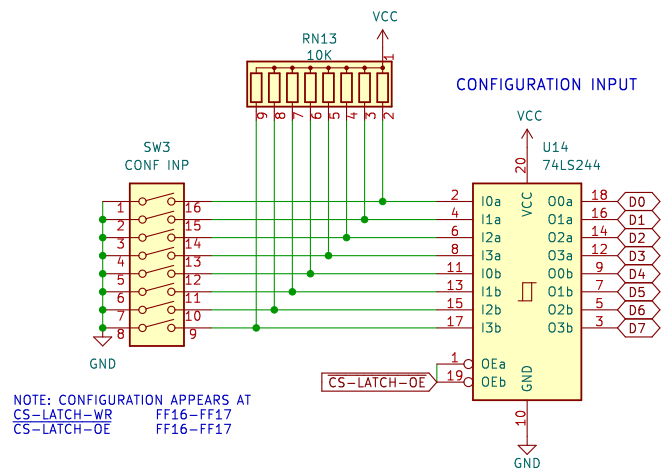
Size: A4 Date:
KiCad E.D.A. kicad (6.0.11)

Rev:
Id: 8/14









Sheet: /Config Input/
File: Config Input.kicad_sch

Title:

Size: A4 Date:
KiCad E.D.A. kicad (6.0.11)

Rev:
Id: 12/14

