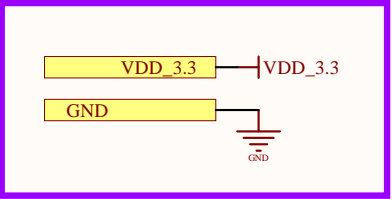
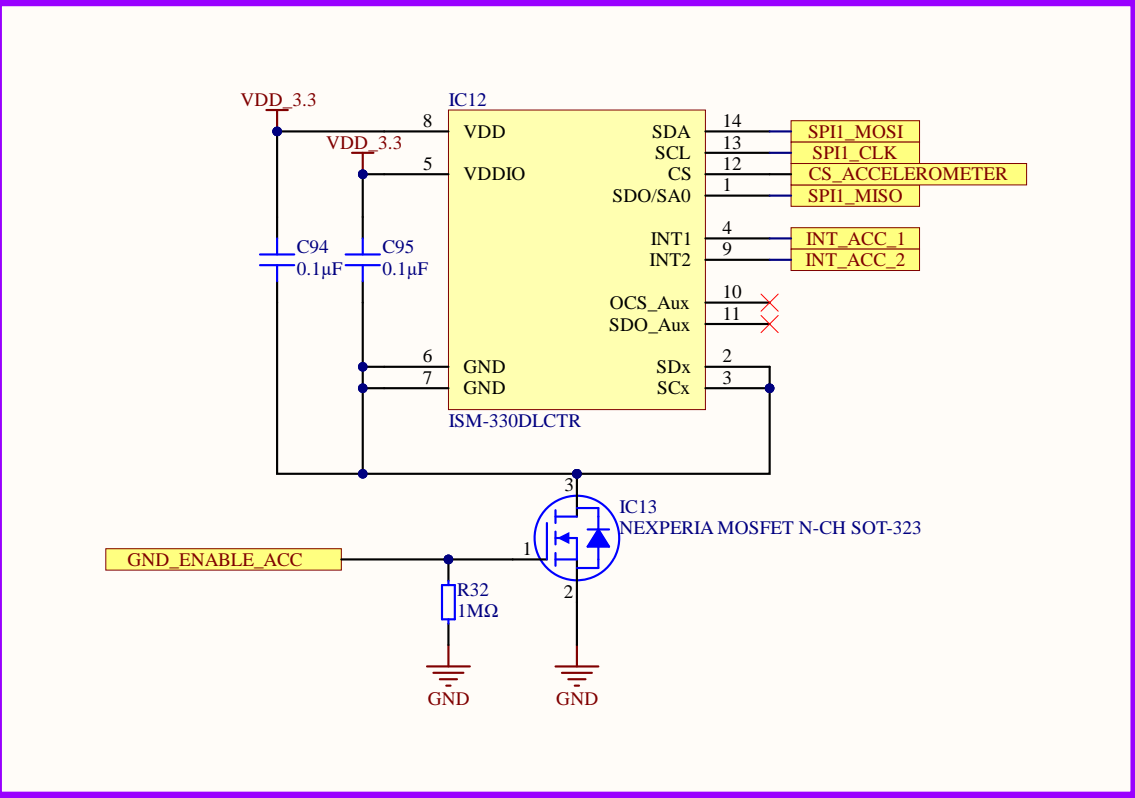


POWER

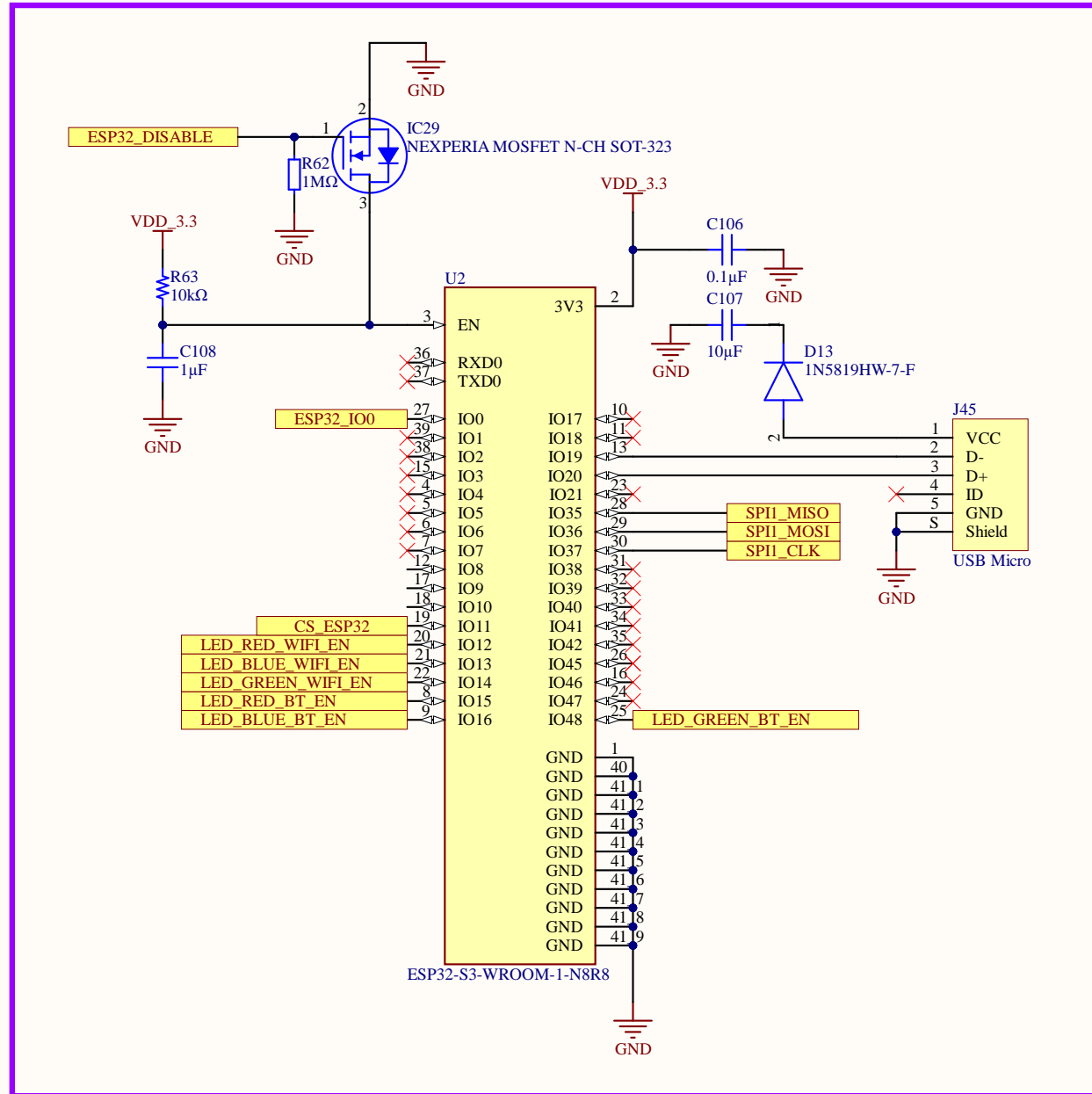


ACCELEROMETER



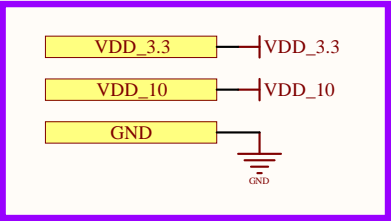
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# POWER

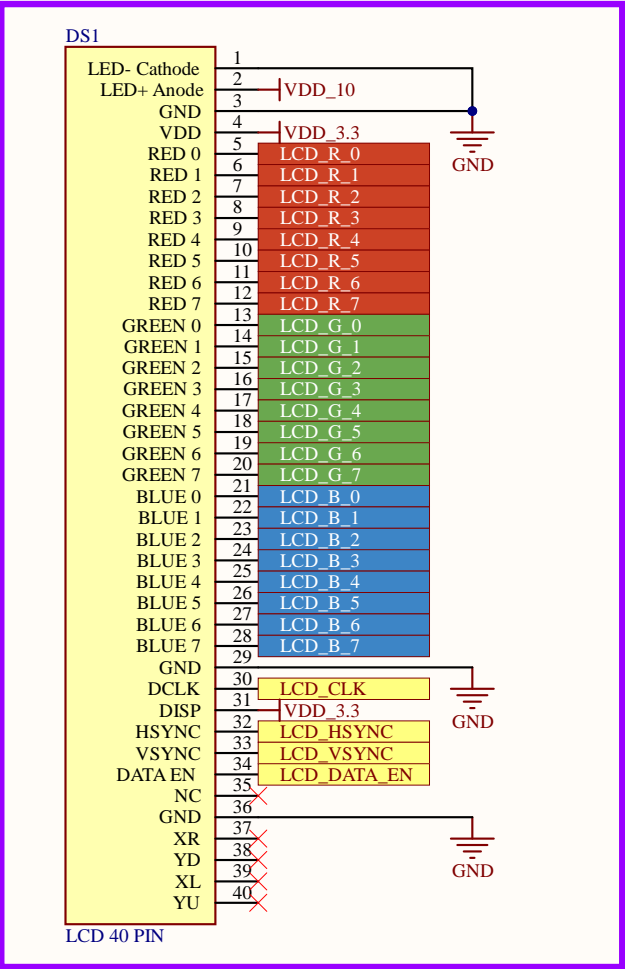


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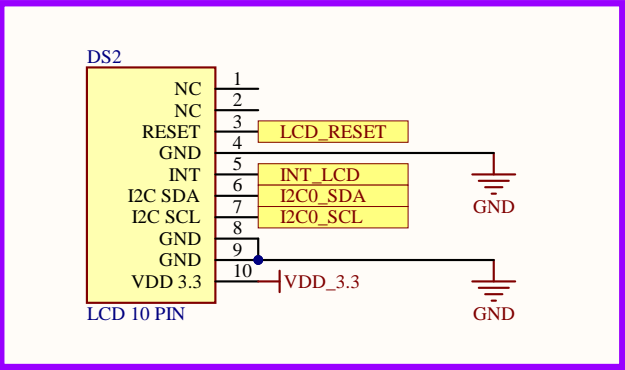
POWER



LCD 40 PIN CONNECTOR

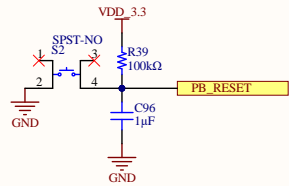


LCD 10 PIN CONNECTOR

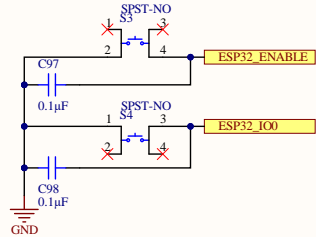


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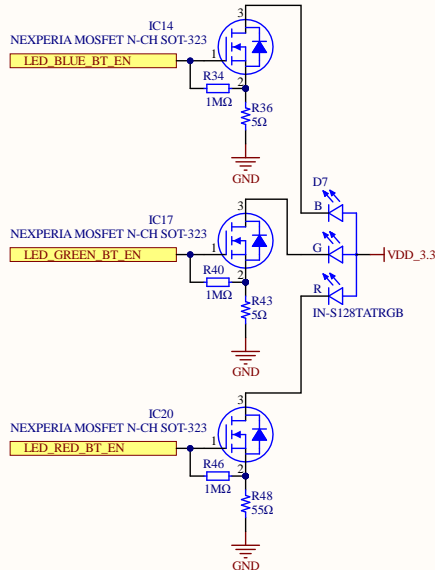
## RESET BUTTON - NUC972



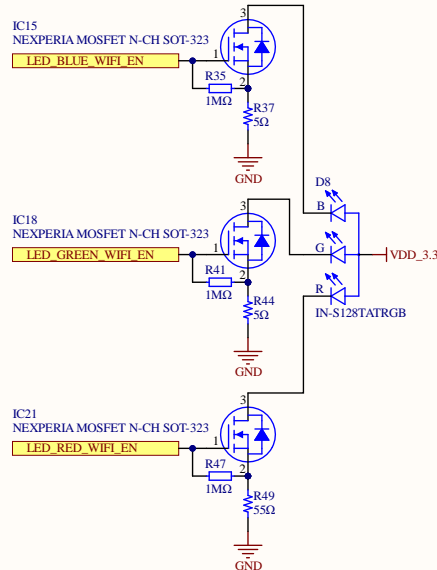
## RESET BUTTON - ESP32



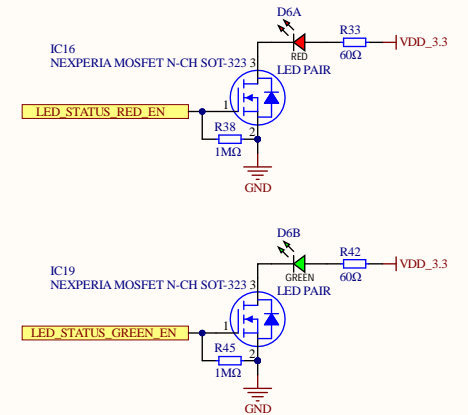
## LEDS - STATUS - BT



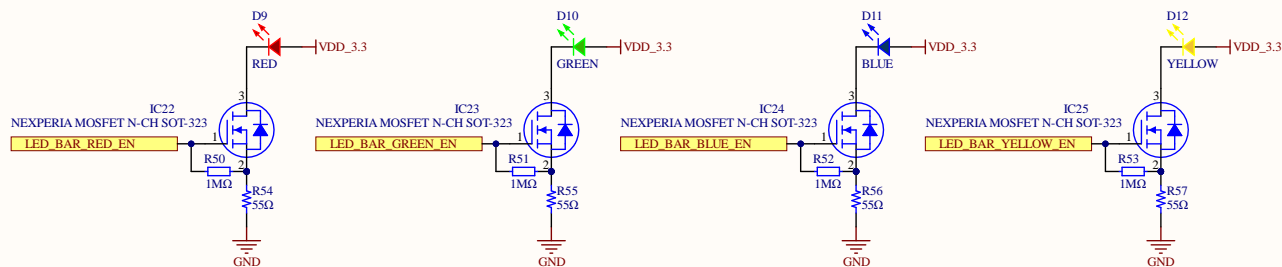
## LEDS - STATUS - WIFI



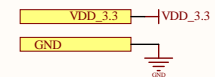
## LEDS - STATUS - GENERAL



## LEDS - BAR

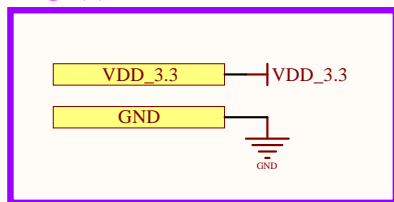


## POWER

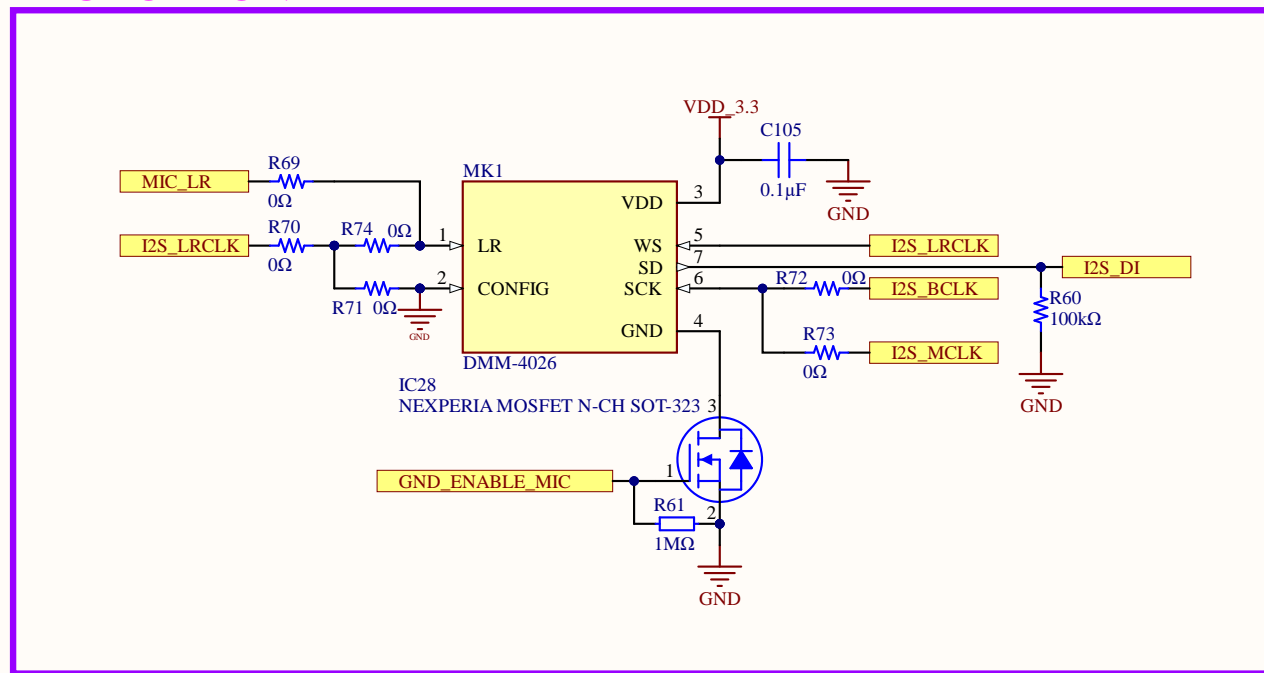


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Date: 10/08/2022	Sheet of	
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## POWER

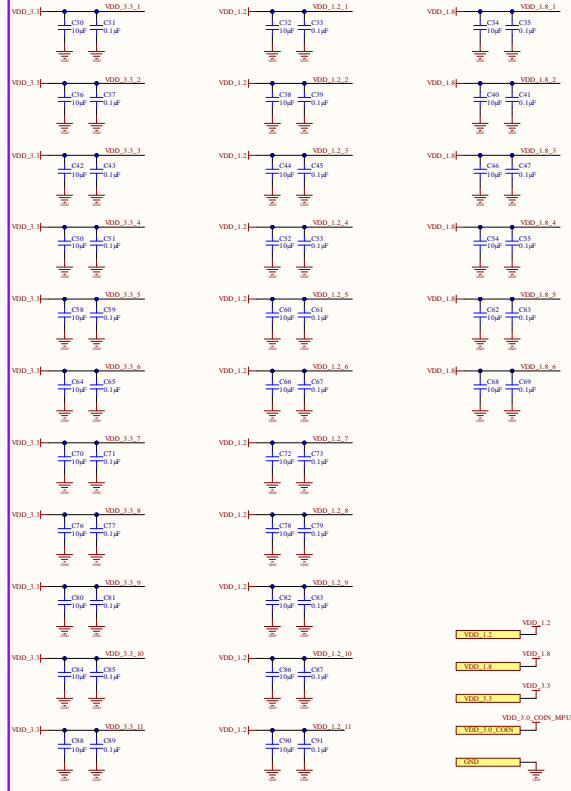


## MICROPHONE

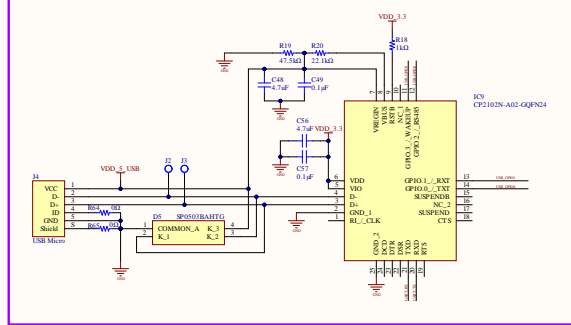


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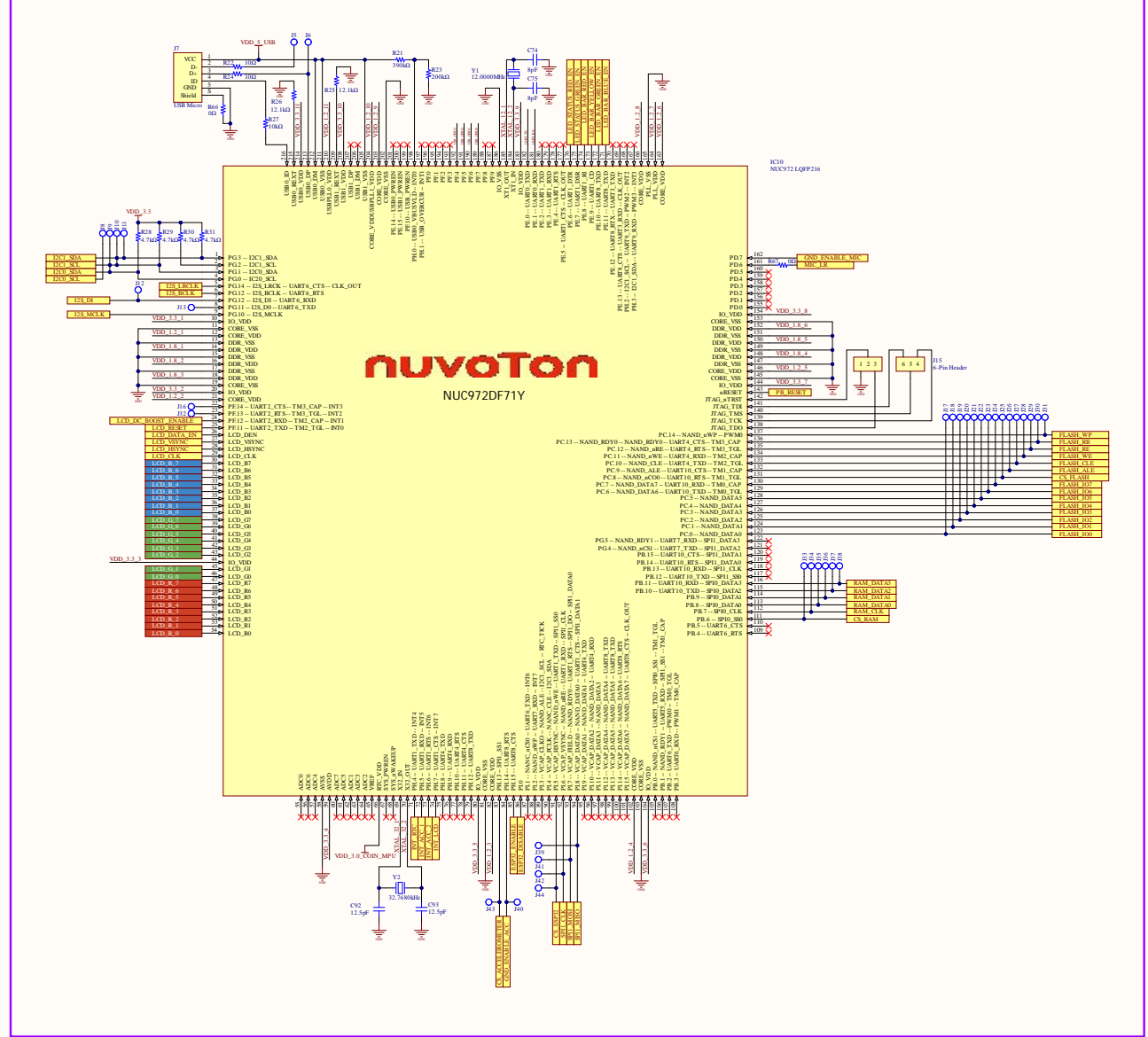
## POWER CONNECTIONS



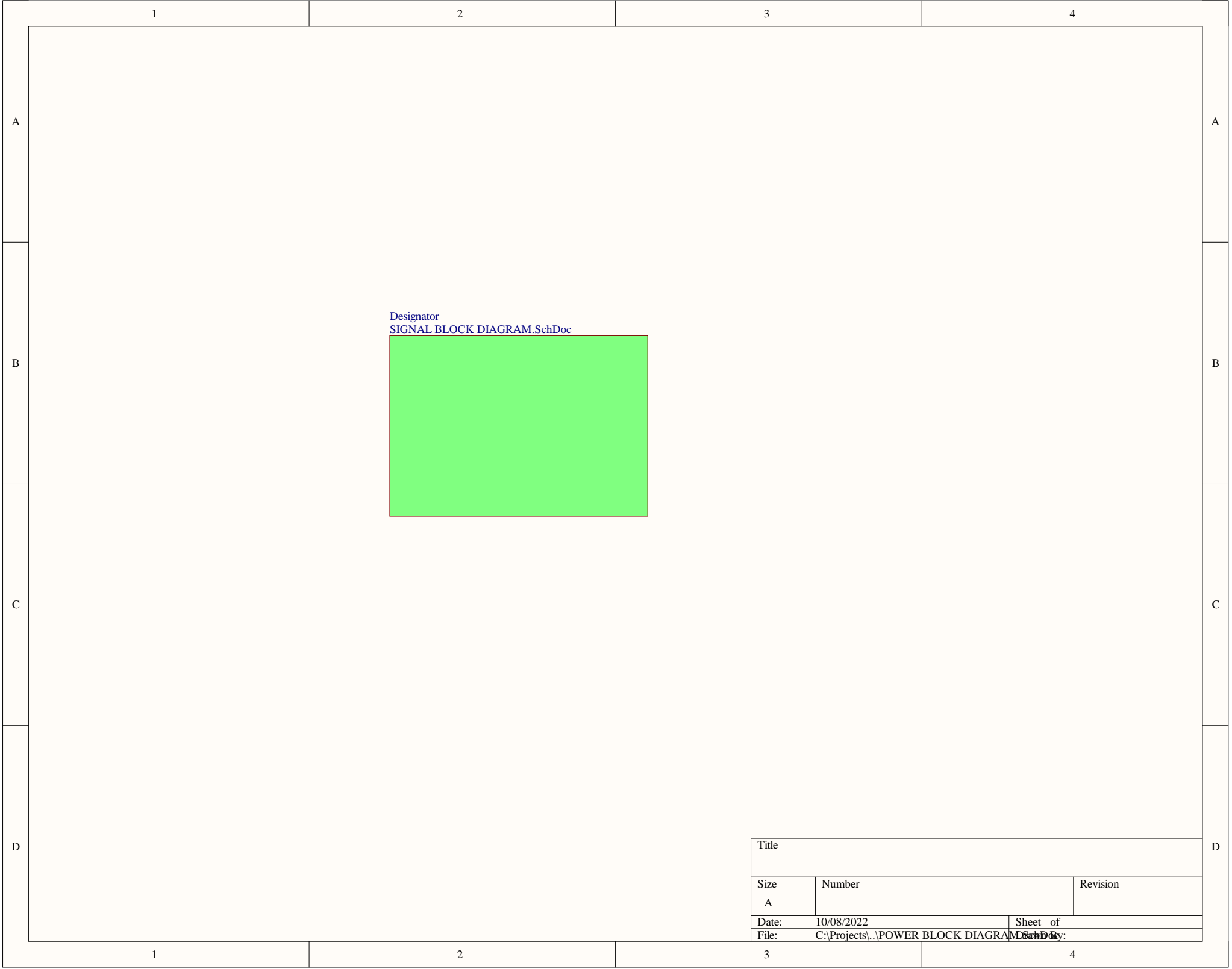
## USB



## MPU



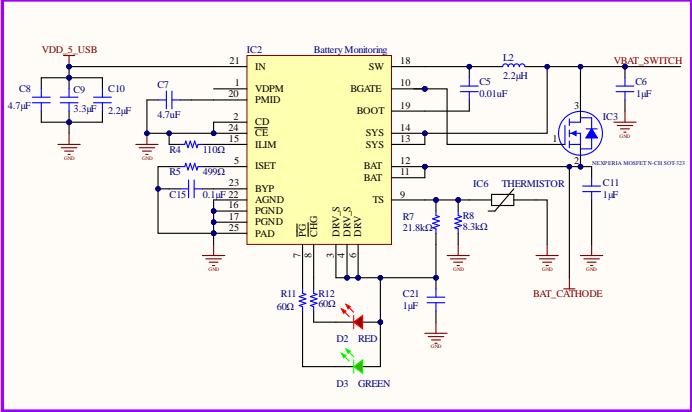
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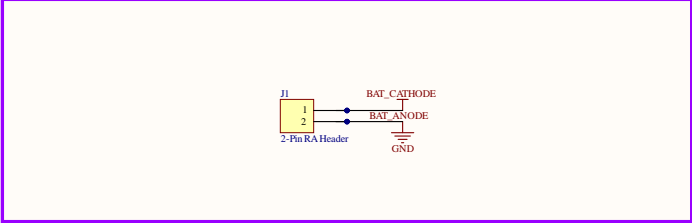
Designator  
SIGNAL BLOCK DIAGRAM.SchDoc

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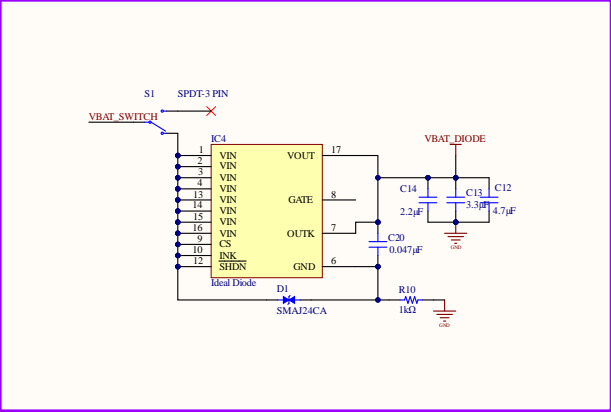
LI-ION BATTERY MANAGEMENT



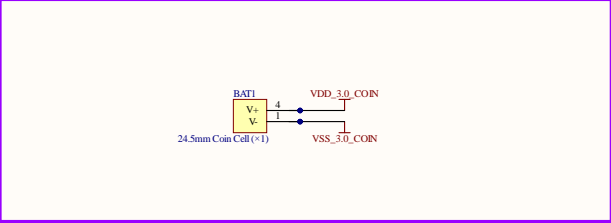
SYSTEM BATTERY



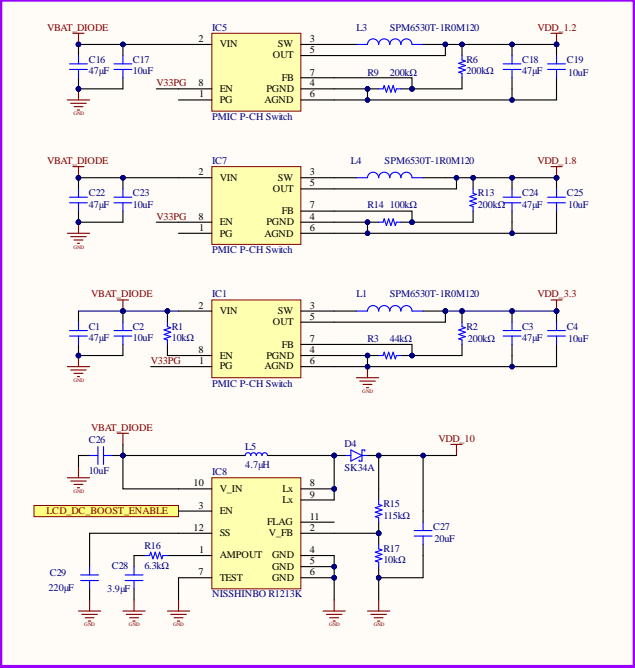
IDEAL DIODE



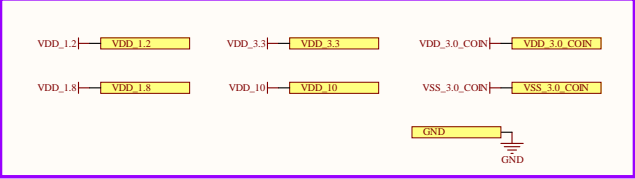
3V COIN CELL



DC-DC CONVERTERS

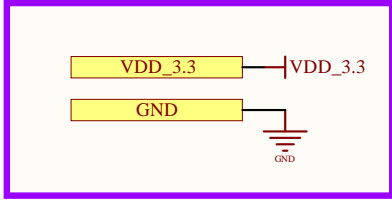


POWER PORTS

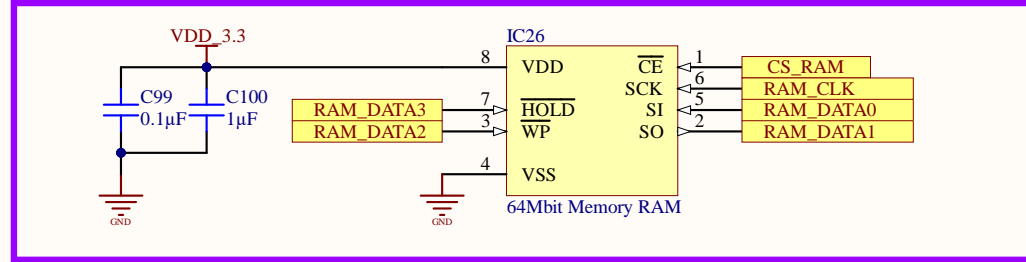




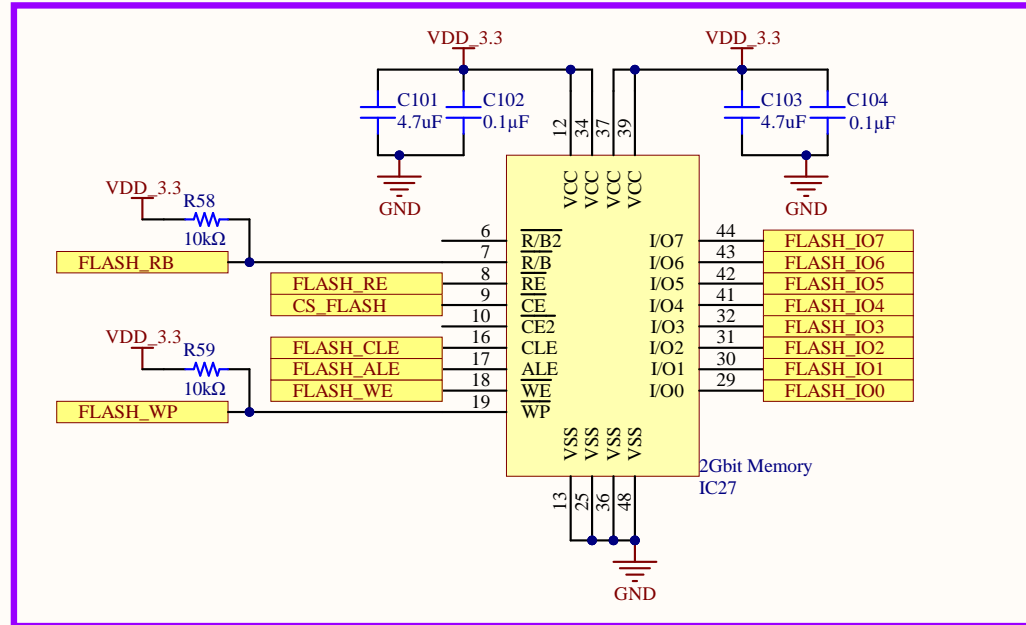
## POWER



## RAM - NUC972



## FLASH - NUC972

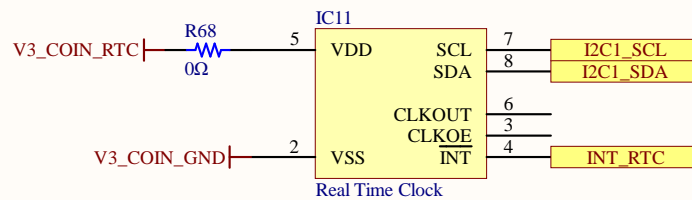


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## POWER



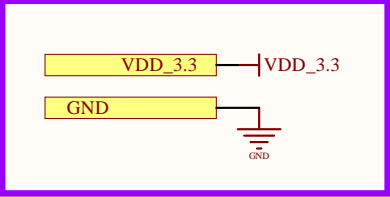
## RTC



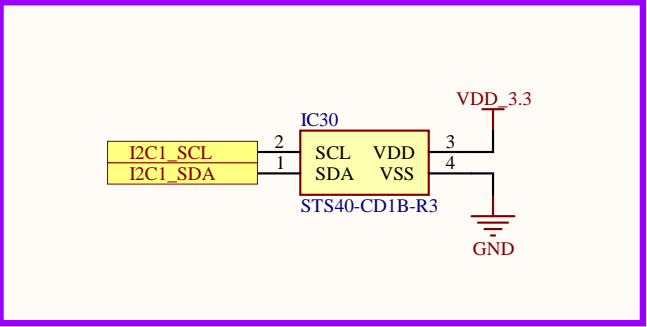
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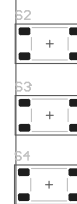
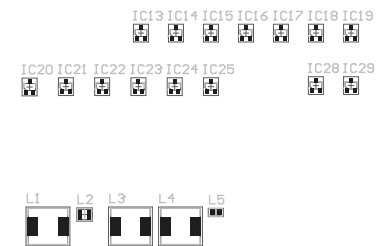
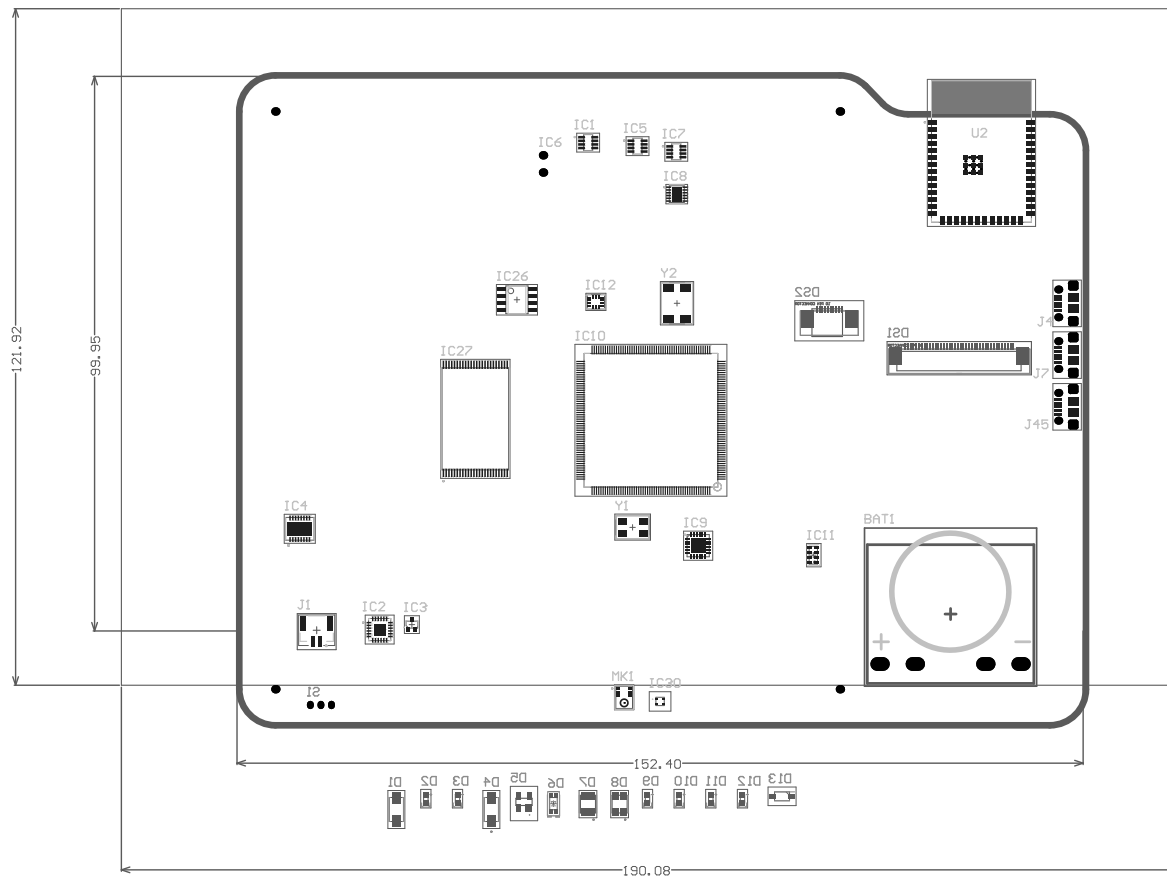
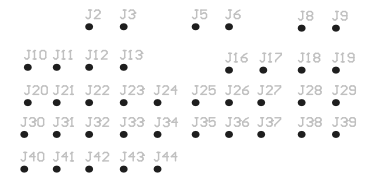
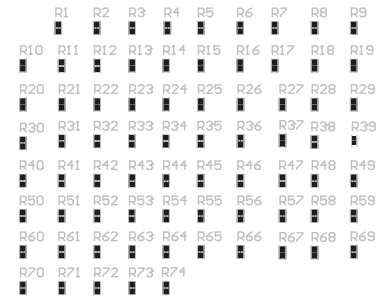
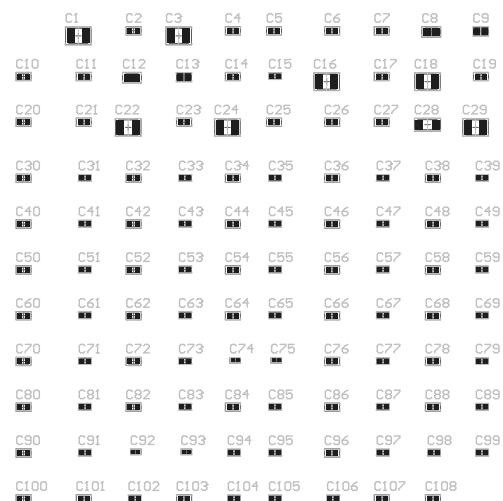
POWER



THERMOMETER



Title		
Size A	Number	Revision
Date:	10/08/2022	Sheet of
File:	C:\Projects\..\THERMOMETER.SchDoc	Drawn By:



# Board Stack Report