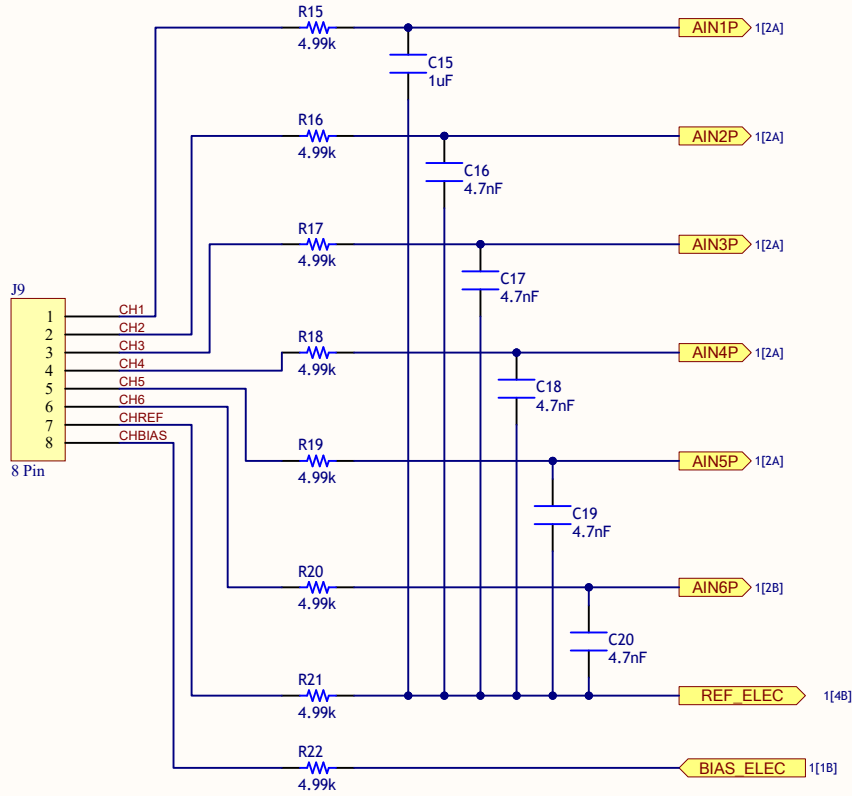
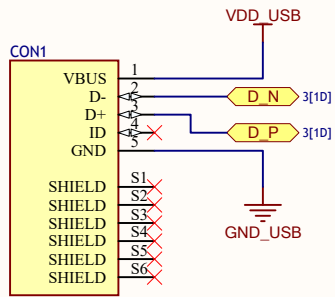




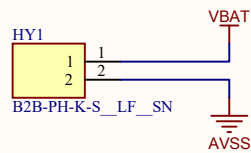
## DEFAULT ELECTRODES CONNECTOR



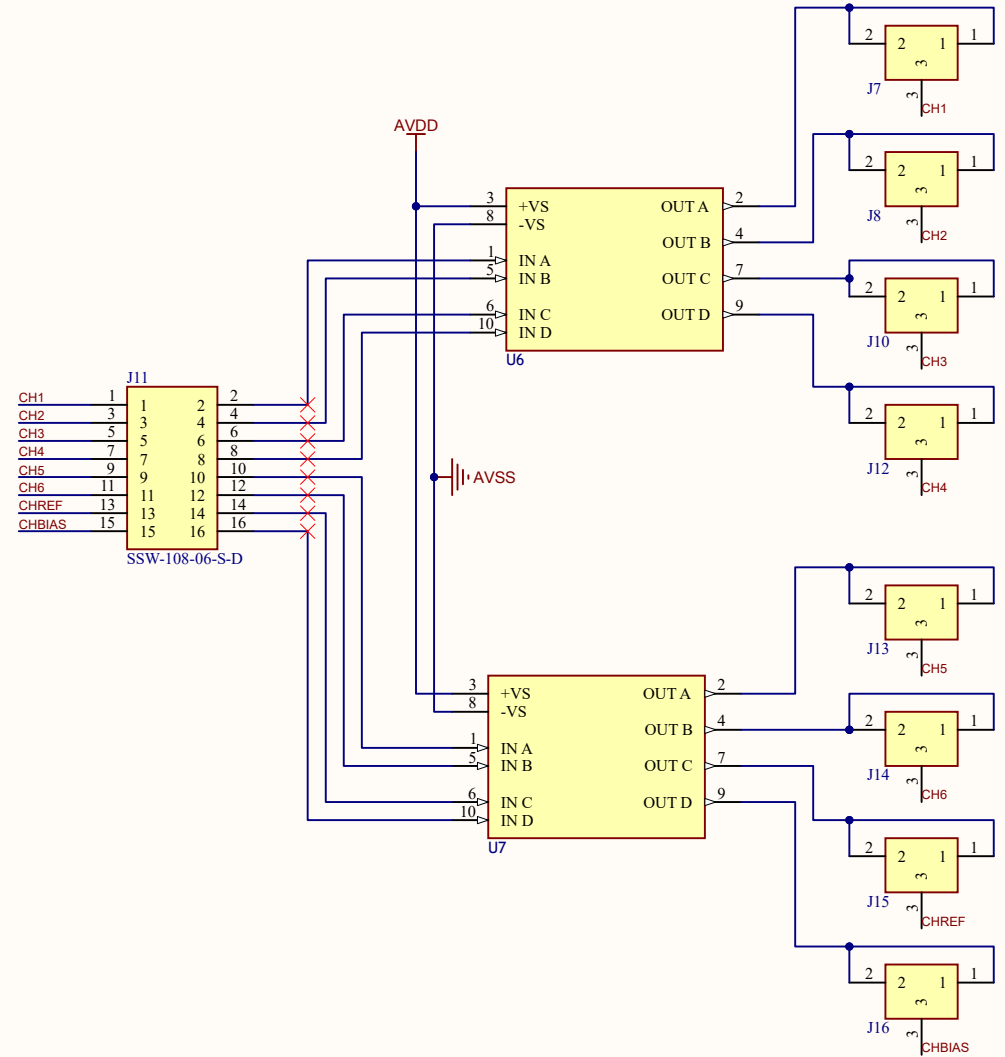
## USB PORT



## BATTERY CON

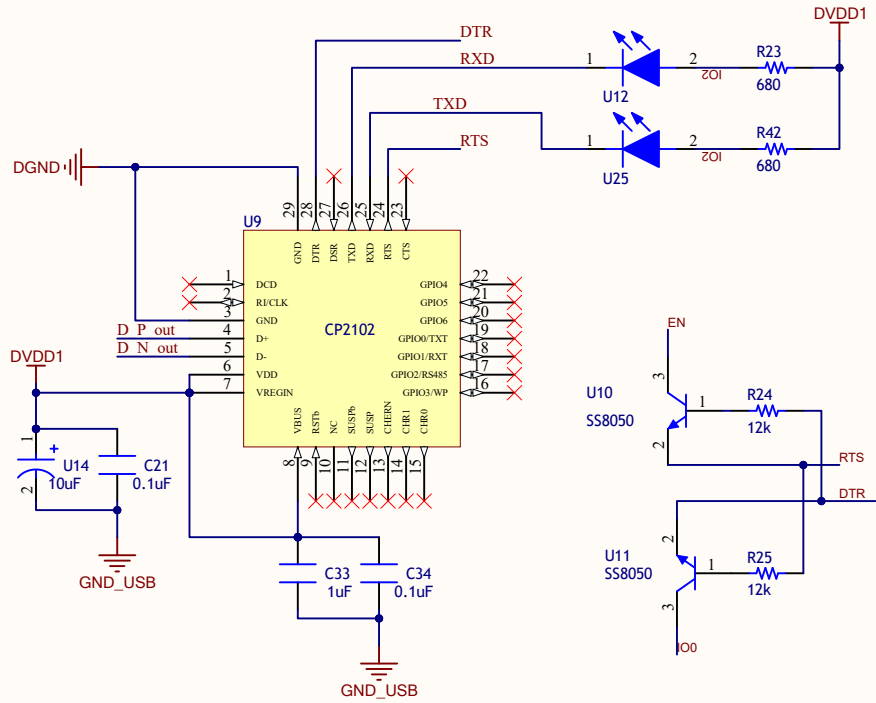


## ELECTRODE BUFFERS

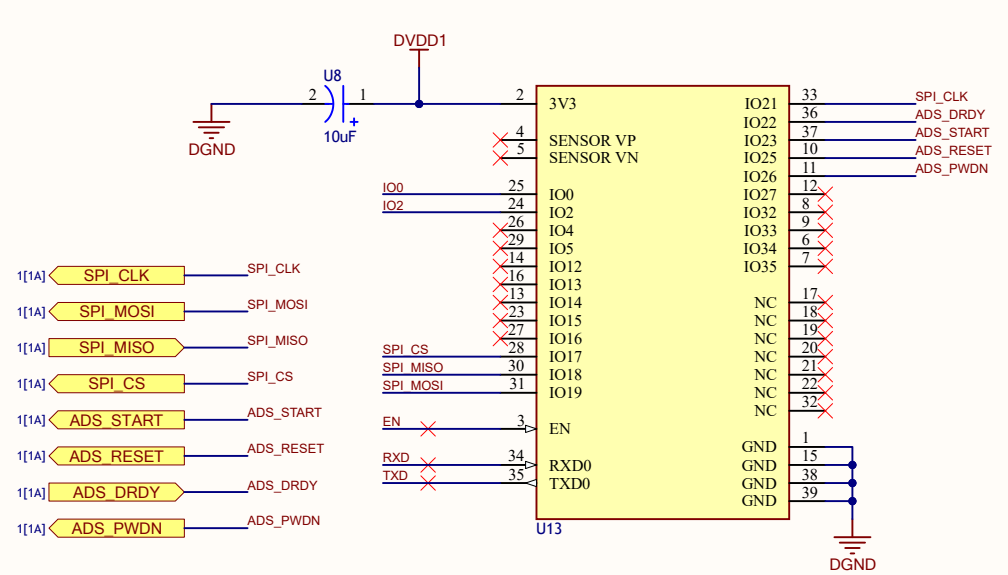


Title		
Connectors		
Size	Number	Revision
A4	2	
Date:	5/17/2023	Sheet of
File:	D:\academics 7\EEG AFE Sheet 2.Sch	Drawn By:

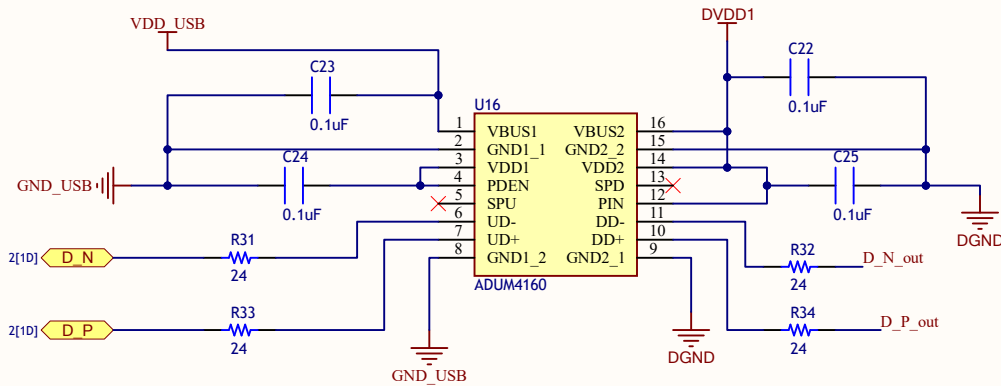
## USB 2 TTL CONVERTOR



## ESP32 PROCCESOR



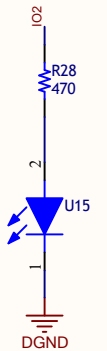
## USB ISOLATOR



## RESET BUTTON



## RESET LED

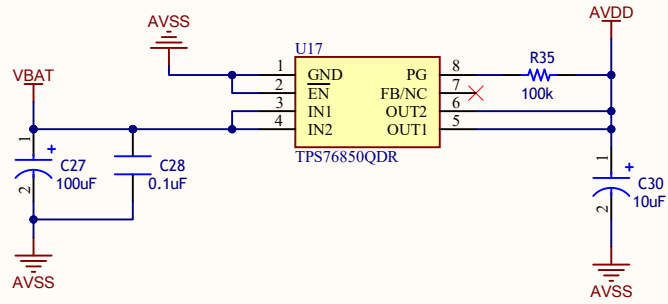


## BOOT BUTTON

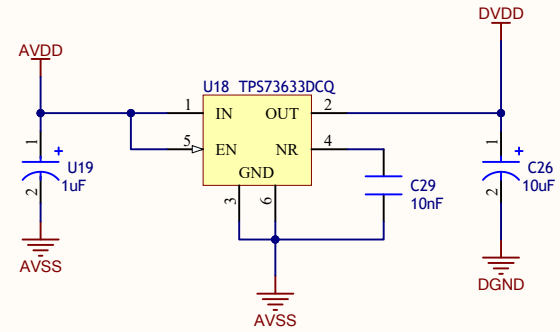


Title		
Processor		
Size	Number	Revision
A4	3	
Date:	5/17/2023	Sheet of
File:	D:\academics 7\..EEG AFE Sheet 3.Sch	Drawn By:

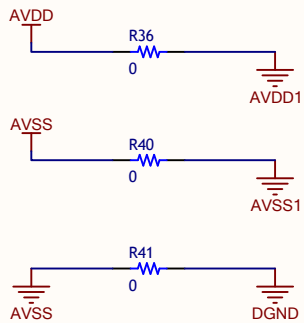
### +5V SUPPLY



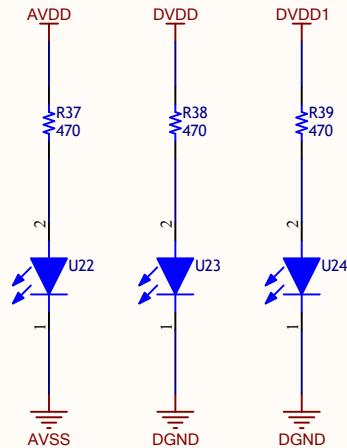
### +3.3V SUPPLY 1



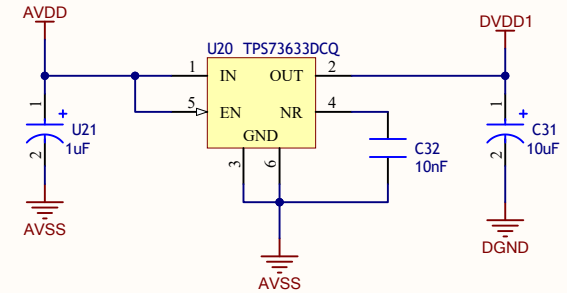
### STAR CONNECTIONS



### PWR INDICATORS



### +3.3V SUPPLY 2



Title			Power Supplies		
Size	Number			Revision	
A4	4				
Date:	5/17/2023			Sheet of	
File:	D:\academics 7\..EEG AFE Sheet 4.Sch			Drawn By:	