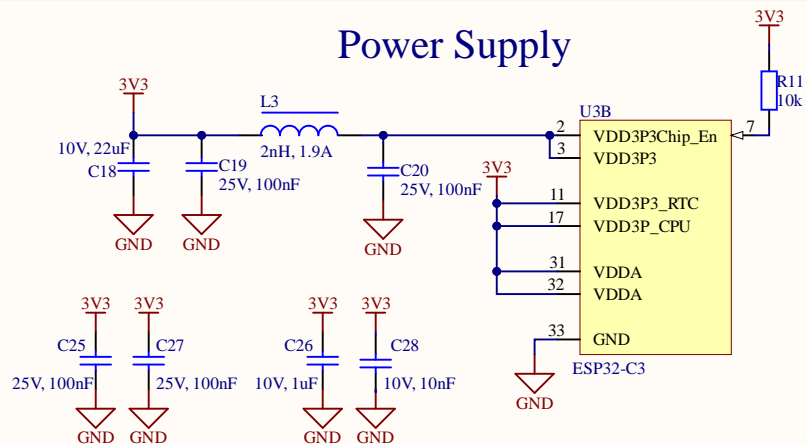
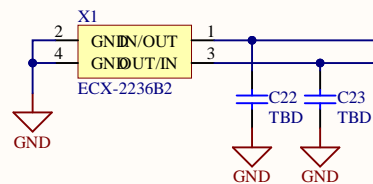


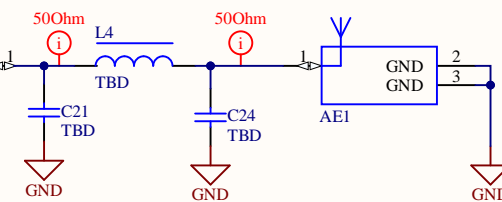
Power Supply



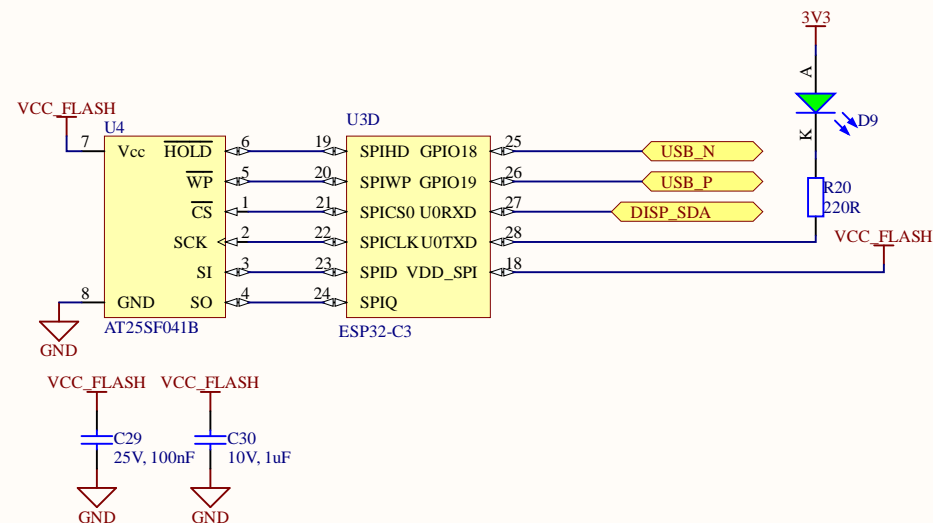
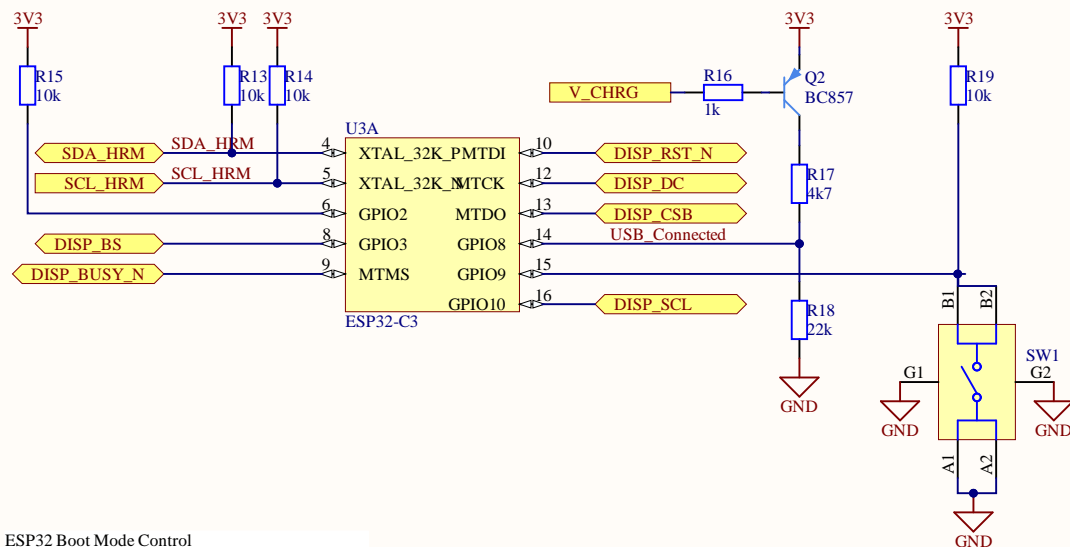
Crystal



Antenna



GPIO



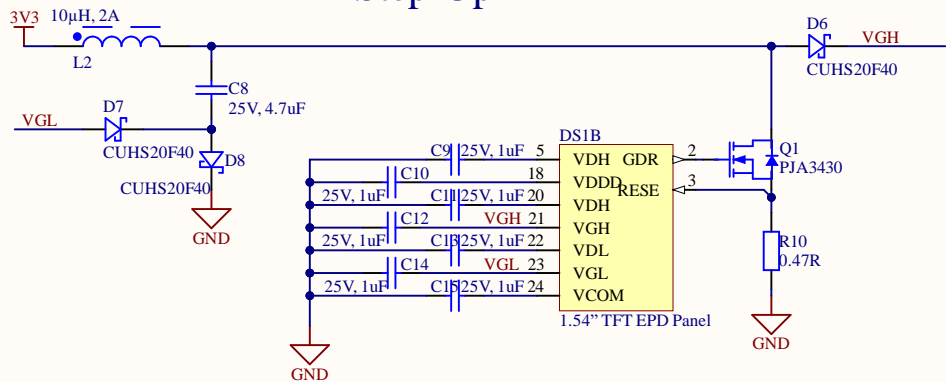
ESP32 Boot Mode Control
 SPI BOOT: GPIO2:1 GPIO8:X GPIO9:1
 Download Boot: GPIO2:1 GPIO8:1 GPIO9:0

USB_Connected 1, when USB connected

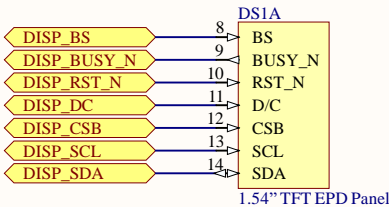
SW1 For going into download mode and for selecting modes of operation

Title		
Size	Number	Revision
A4		
Date:	12. 21. 2022	Sheet of
File:	C:\Users\...\CPU.SchDoc	Drawn By:

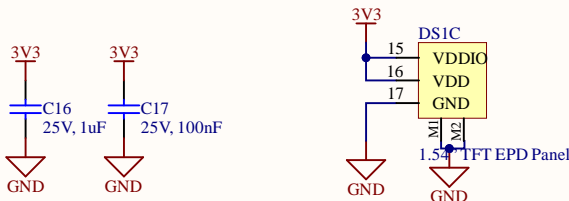
Step-Up



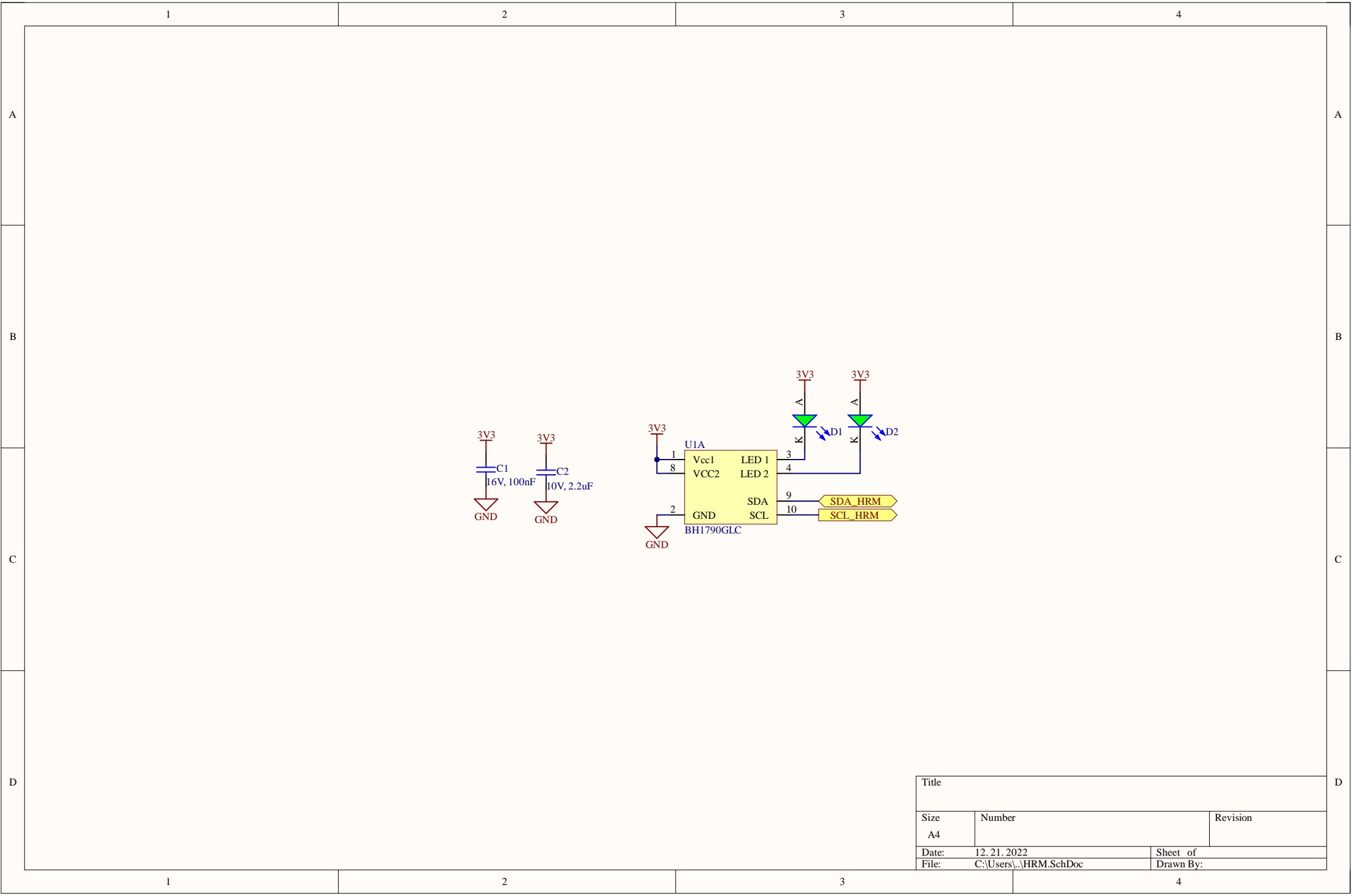
Digital Connections

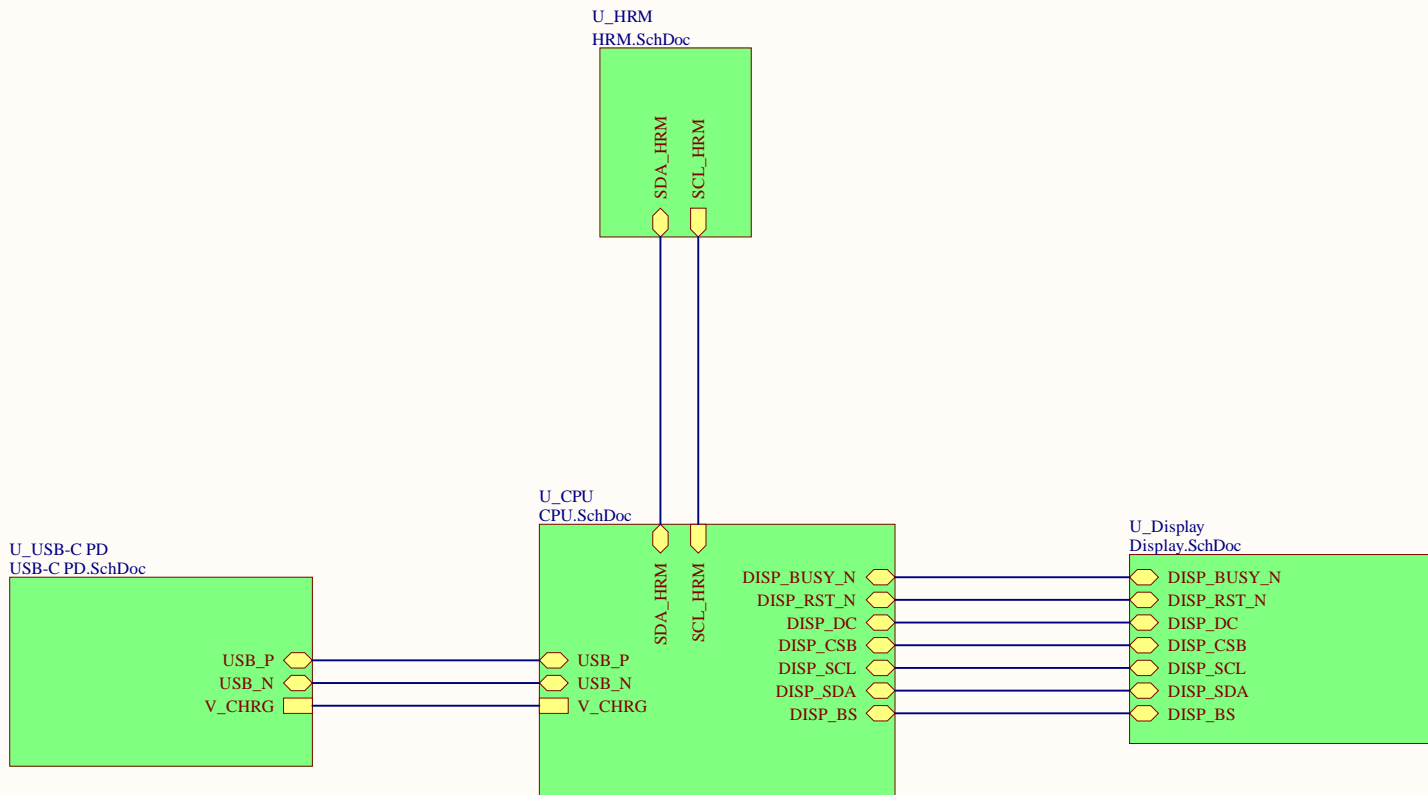


Power Supply



Title		
Size A4	Number	Revision
Date:	12. 21. 2022	Sheet of
File:	C:\Users\...\Display.SchDoc	Drawn By:

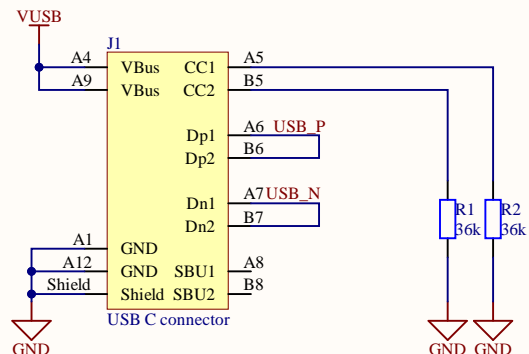




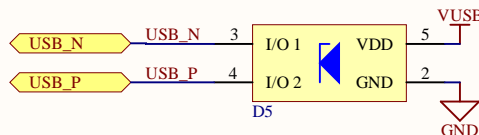
TODO:
PCB Antena - Chip antenna done
Upori -> 0402 in 0603-Done
Programming za ESP? Done
ESD na USB Linijah! - Done
Konektor Display? - Done
Stikalo/soft power switch? Done

Title		
Size	Number	Revision
A4		
Date:	12. 21. 2022	Sheet of
File:	C:\Users\...\Main.SchDoc	Drawn By:

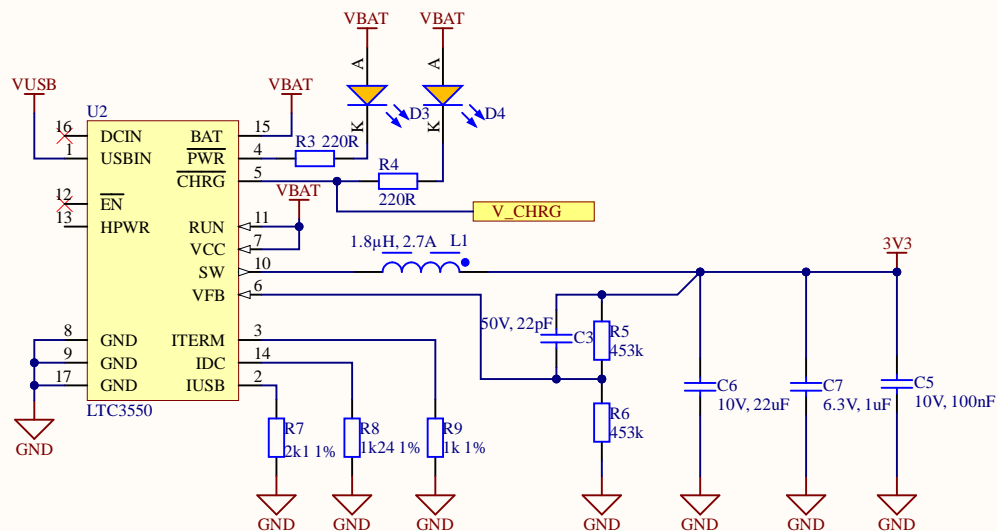
USB Connector



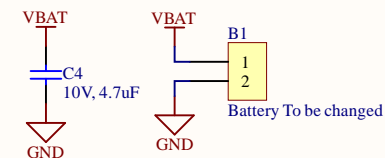
ESD Supressor



Battery charger & step-down



Battery



Title		
Size A4	Number	Revision
Date:	12. 21. 2022	Sheet of
File:	C:\Users\...\USB-C PD.SchDoc	Drawn By:

