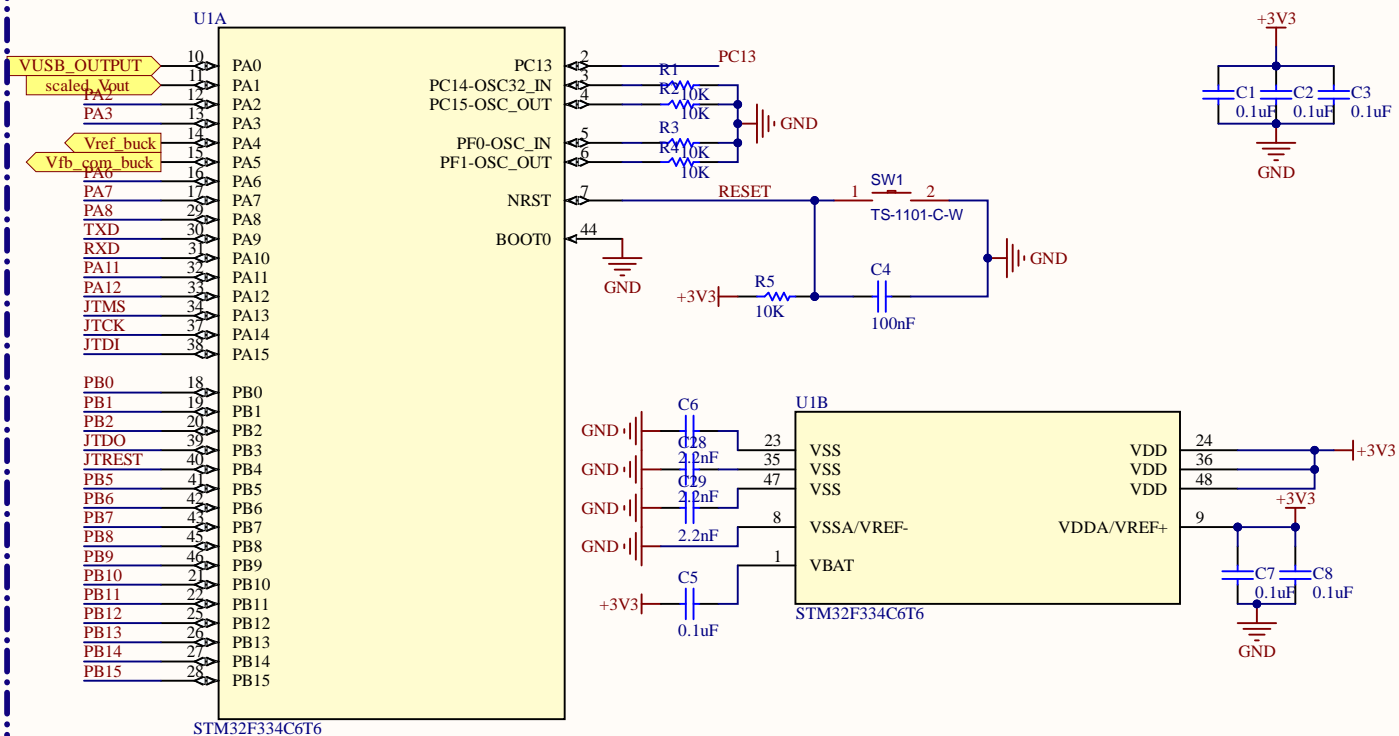
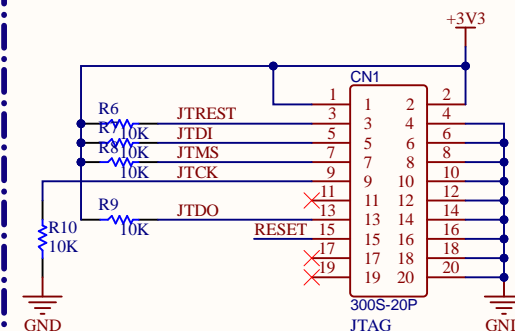


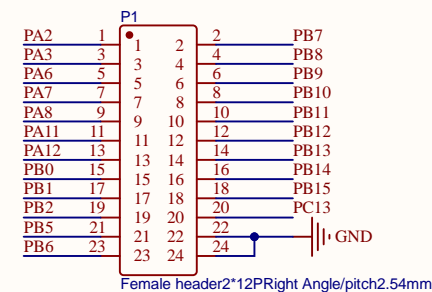
# CORE



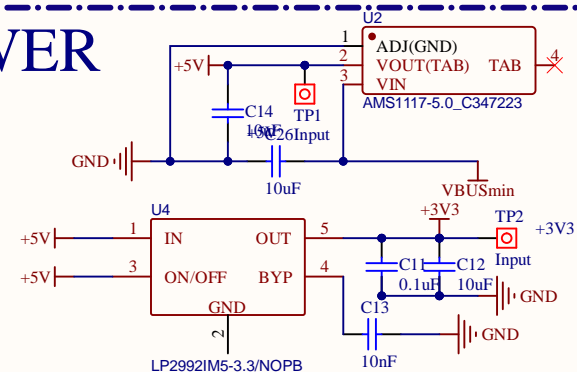
# PROG



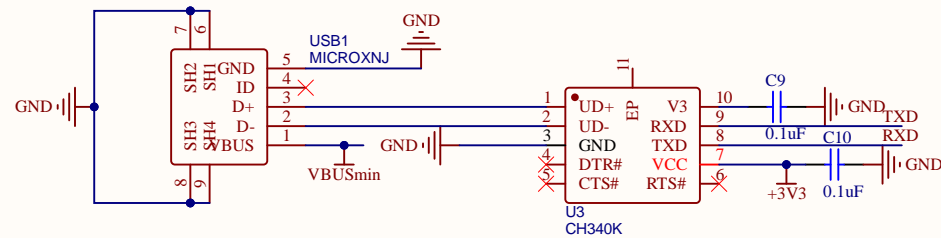
## EXTEND



# POWER

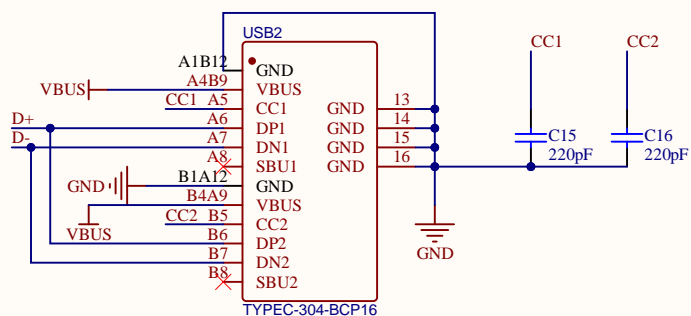


# USB-USART

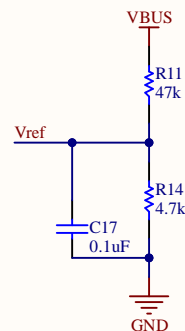


Title		
Size A4	Number	Revision
Date:	4/03/2022	Sheet of
File:	D:\school\...\Control.SchDoc	Drawn By:

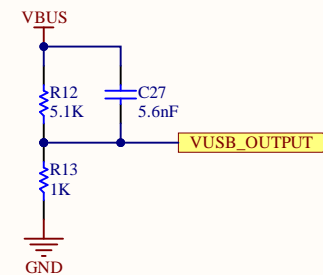
## Type-C port



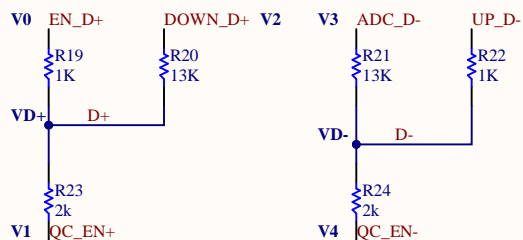
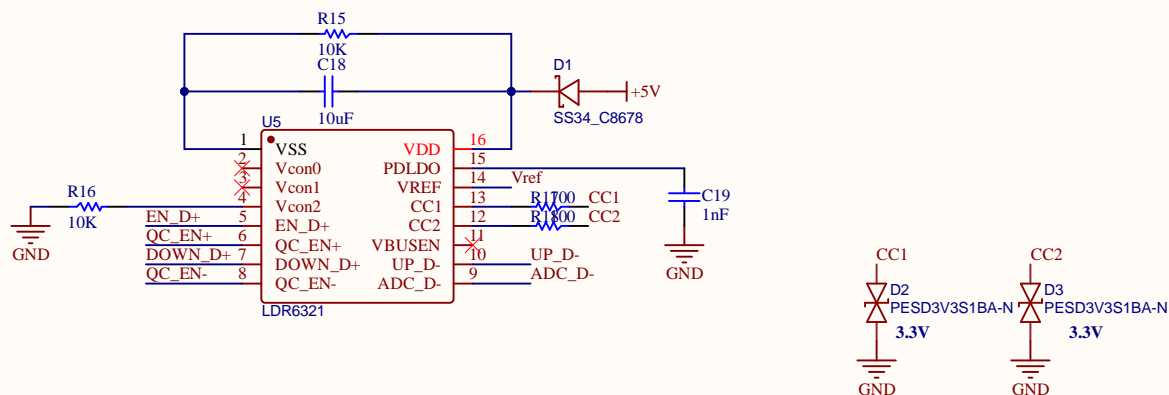
## VOLTAGE REFERENCE



## VOLTAGE FEEDBACK

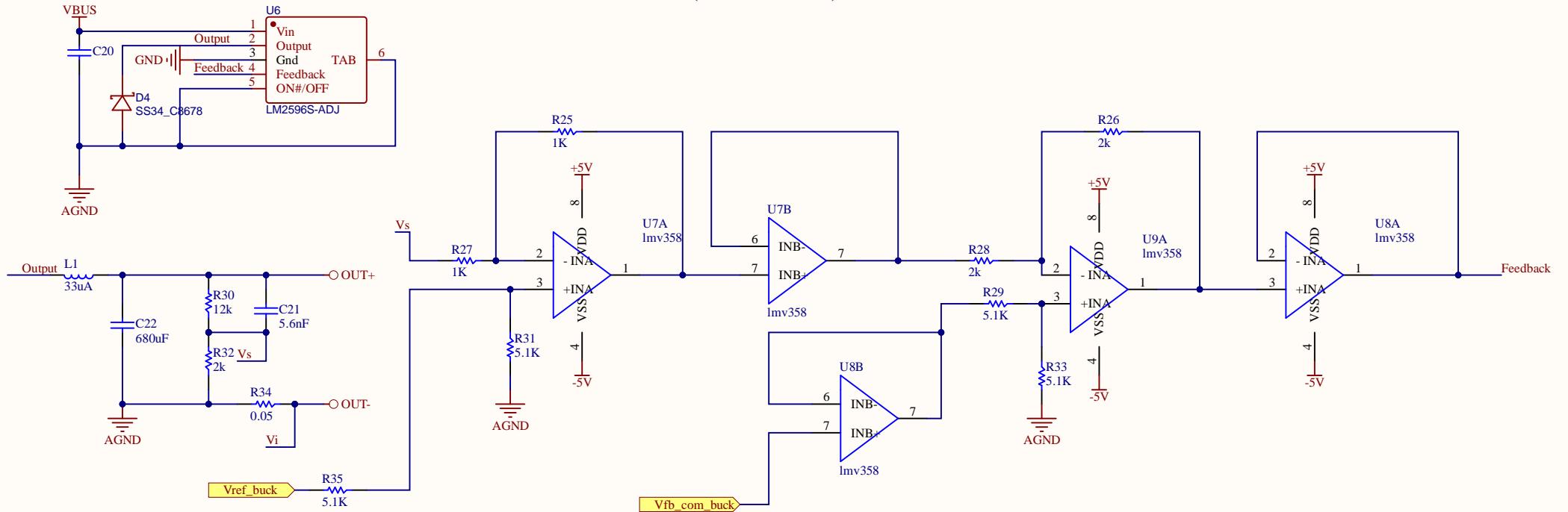


## PD3.0 5/9/12/15/20V ADJUSTABLE(DIGITAL) INPUT

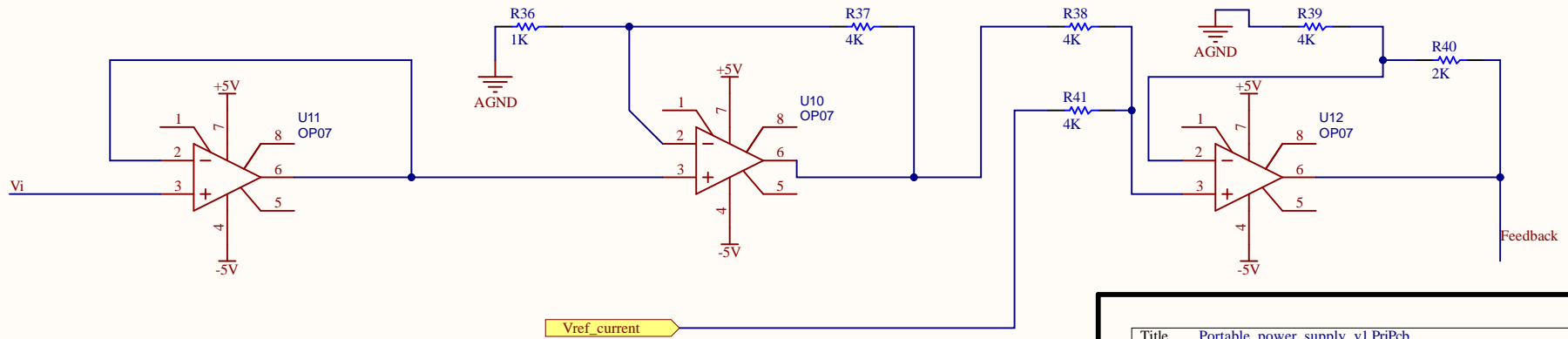


Title		
Size	Number	Revision
A4		
Date:	4/03/2022	Sheet of
File:	D:\school\...\Front(LDR).SchDoc	Drawn By:

## BUCK REGULATOR(LM2596-ADJ)



## CURRENT CONTROL (LM2596-ADJ)



Title Portable_power_supply_v1.PrjPcb		
Size A4	Number	Revision
Date: 4/03/2022	Sheet of	
File: D:\school\...\VoltageRegulator.SchDoc	Drawn By:	

FengxueZhang  
Portable power supply U6  
Version2  
Mar 27, 2022

USB2

