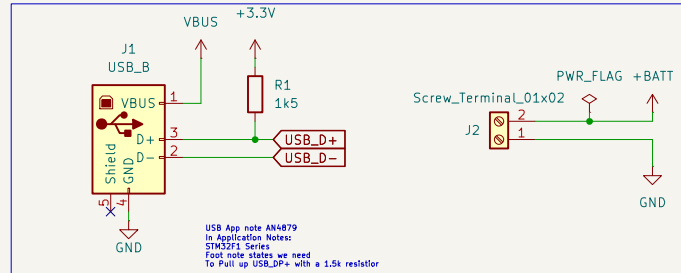
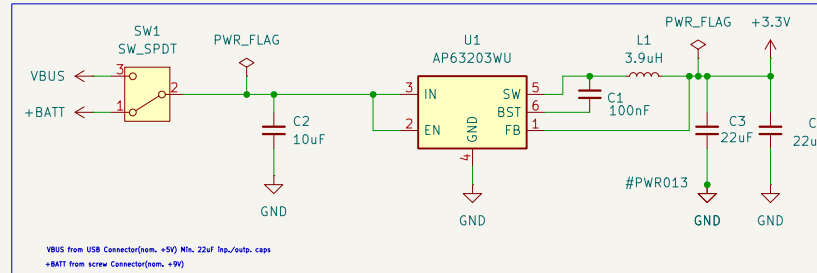


# PCB Design STM32 Workshop

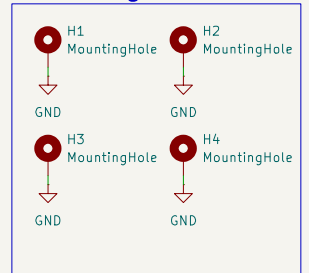
## USB & POWER IN



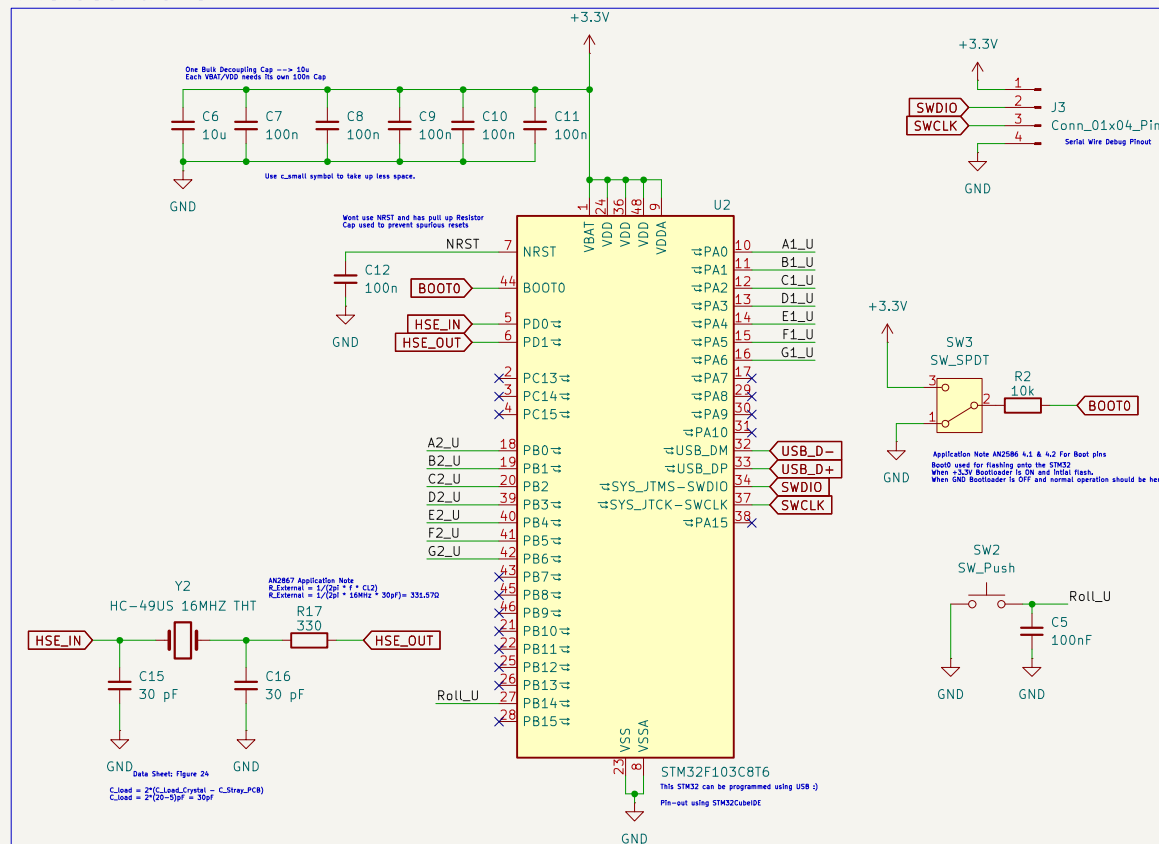
## Buck: 3.3V 2A



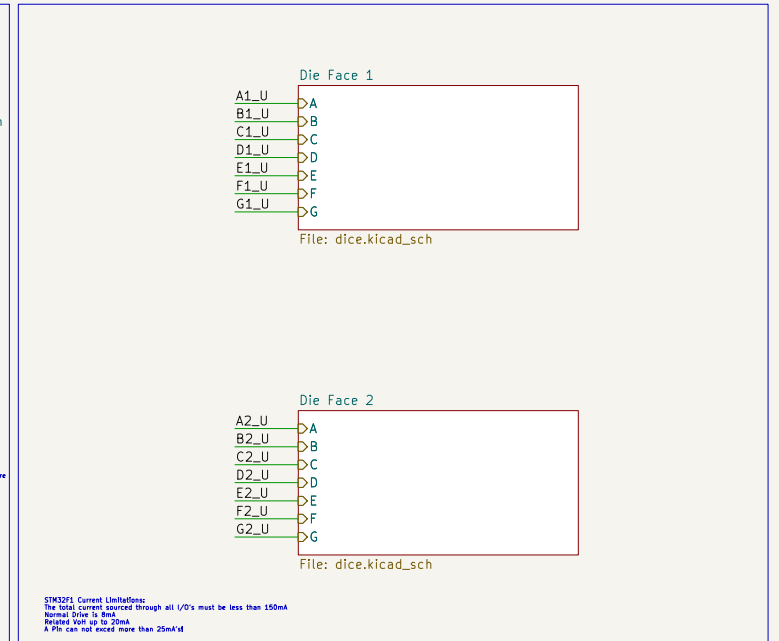
## Mounting Holes



## Microcontroller



## LED Die Faces



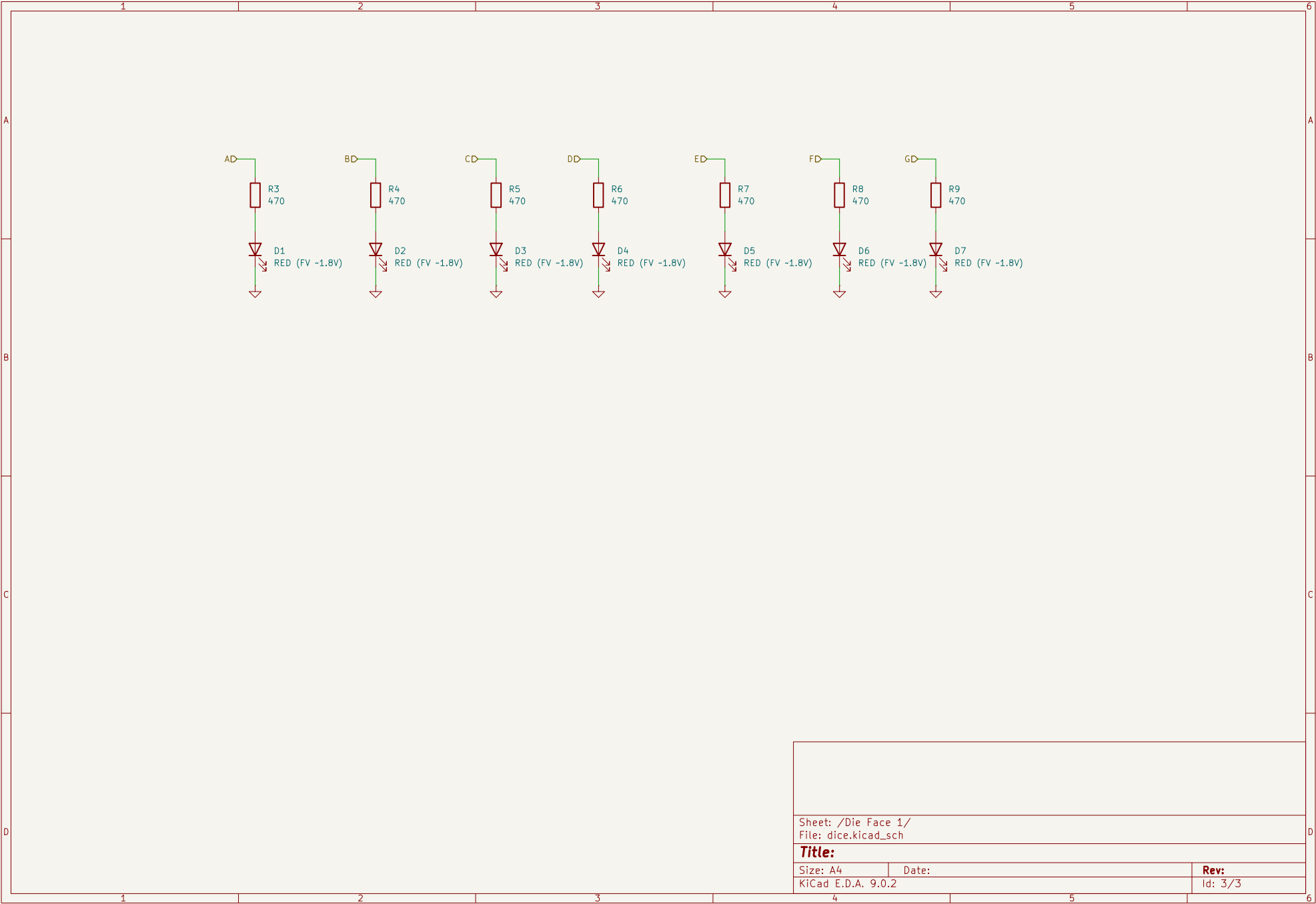
Matthew Smith

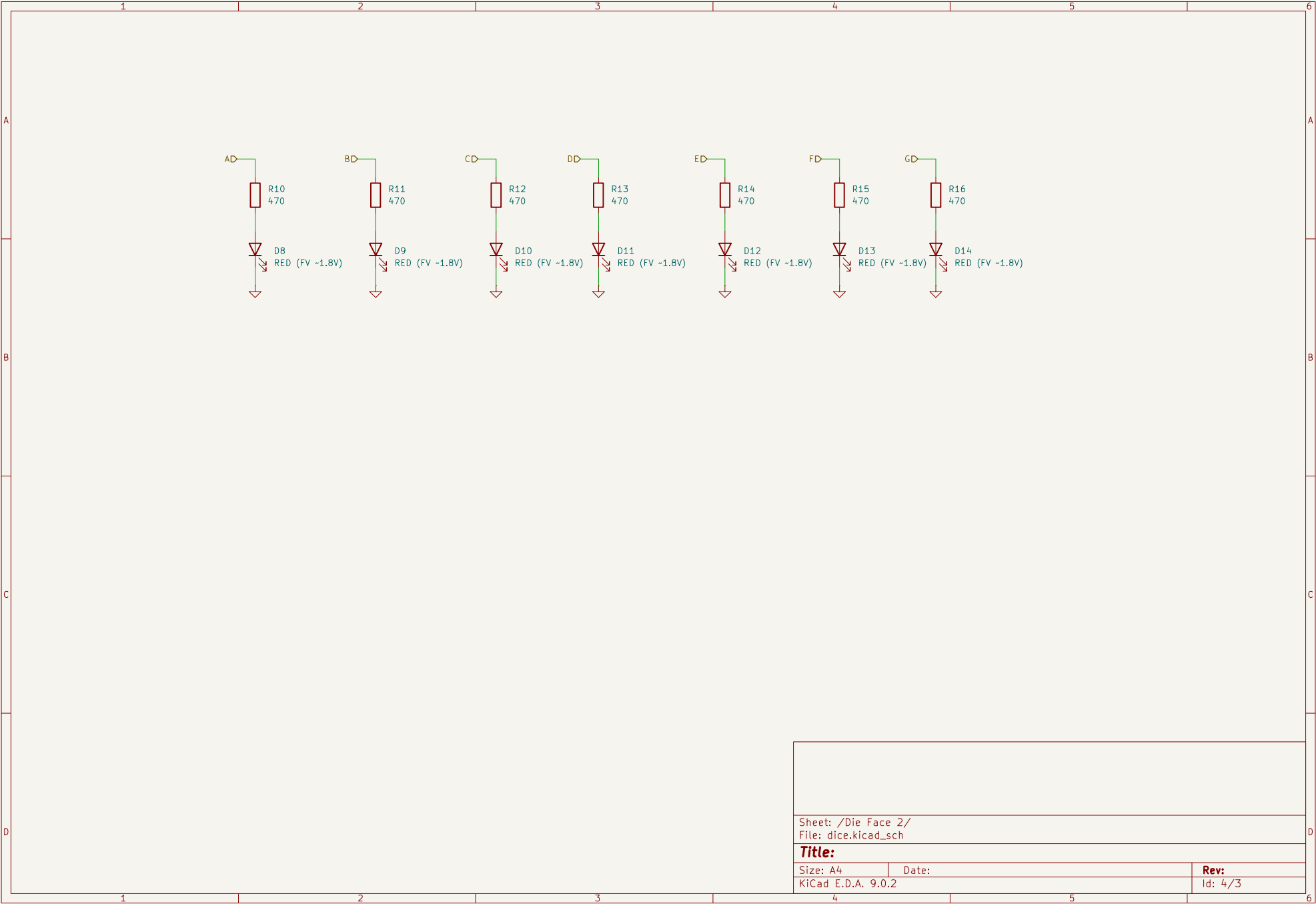
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Title: STM32F4 PCB Workshop

Size: A4 Date: 2025-09-18  
KiCad E.D.A. 9.0.2

Rev: V1.0  
Id: 1/4





Sheet: /Die Face 2/ File: dice.kicad_sch		
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Size: A4	Date:	Rev:
KiCad E.D.A. 9.0.2		Id: 4/3