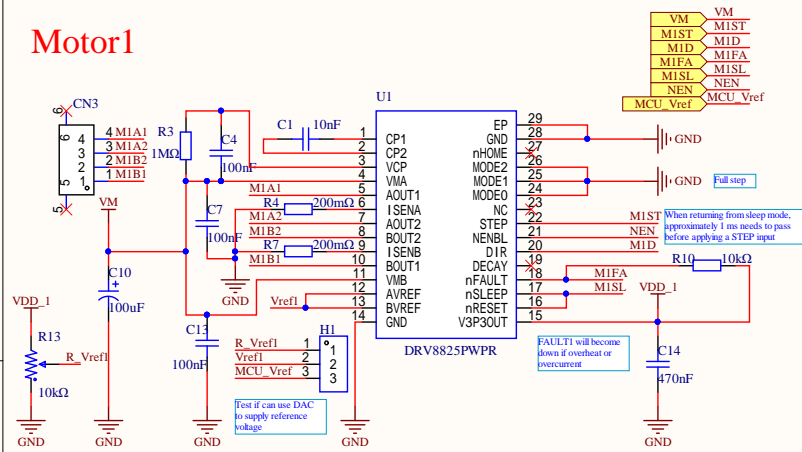
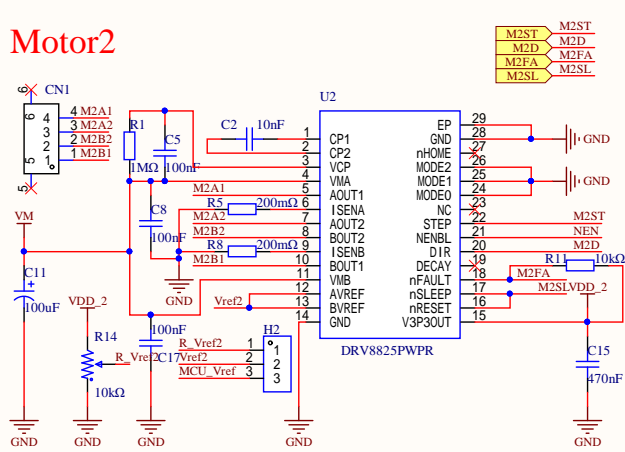


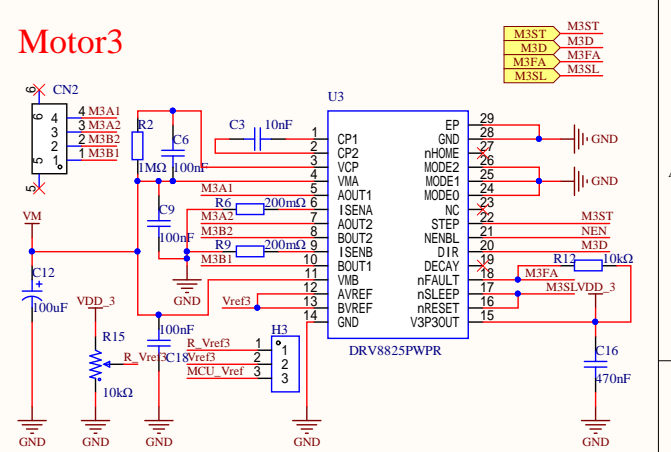
Motor1



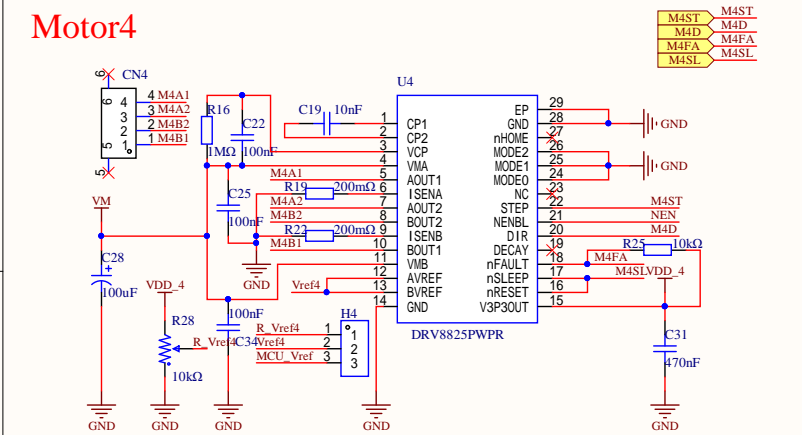
Motor2



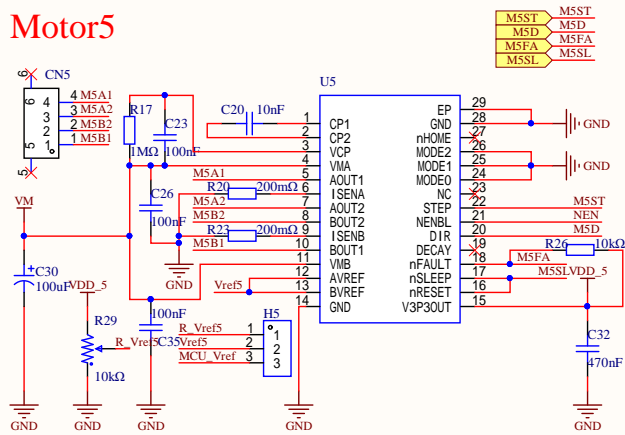
Motor3



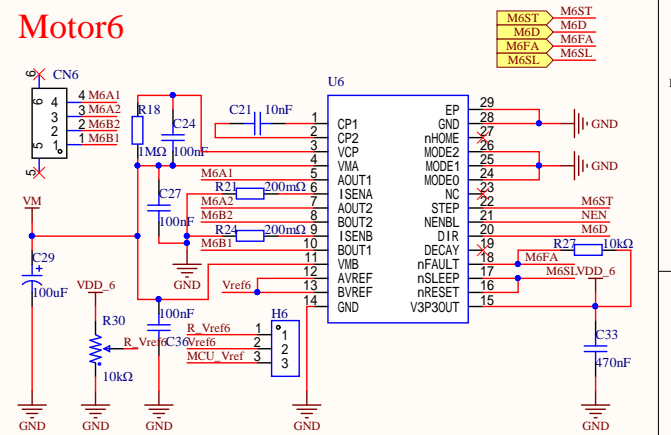
Motor4



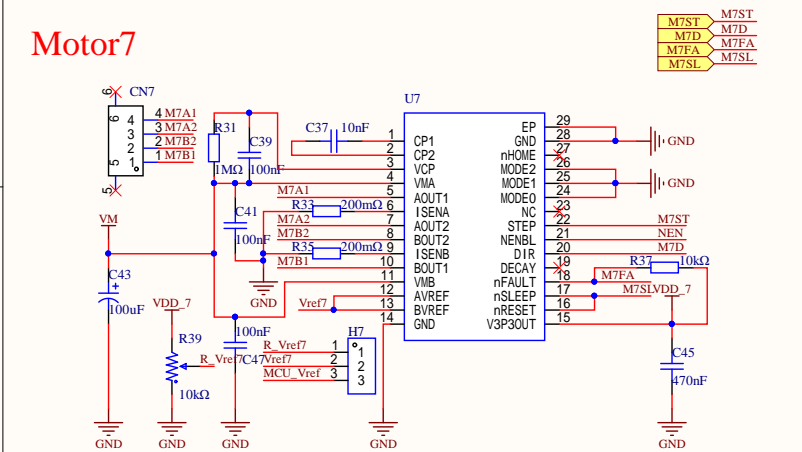
Motor5



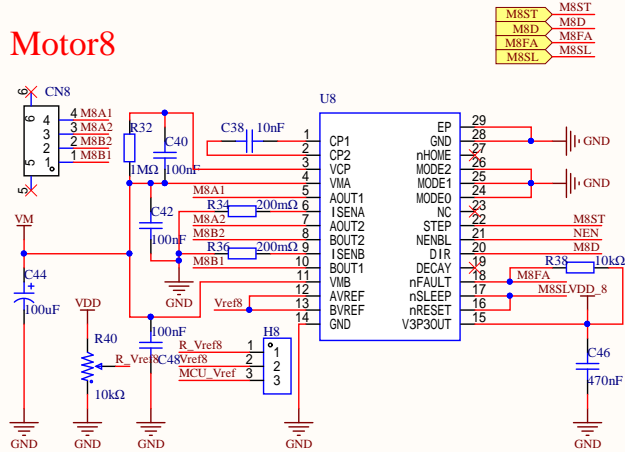
Motor6



Motor7

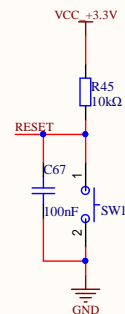
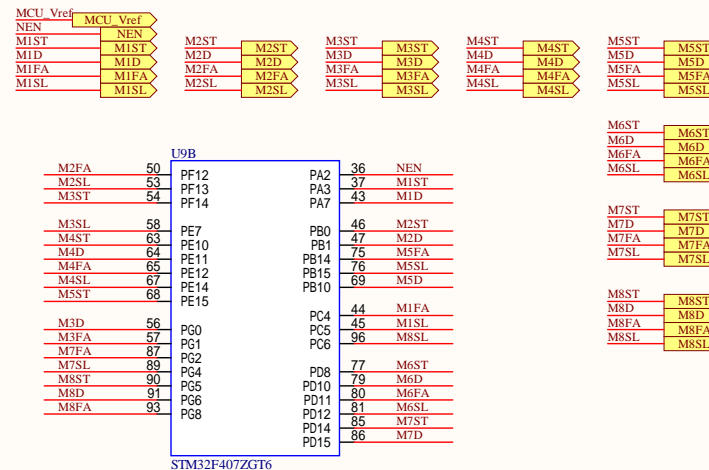
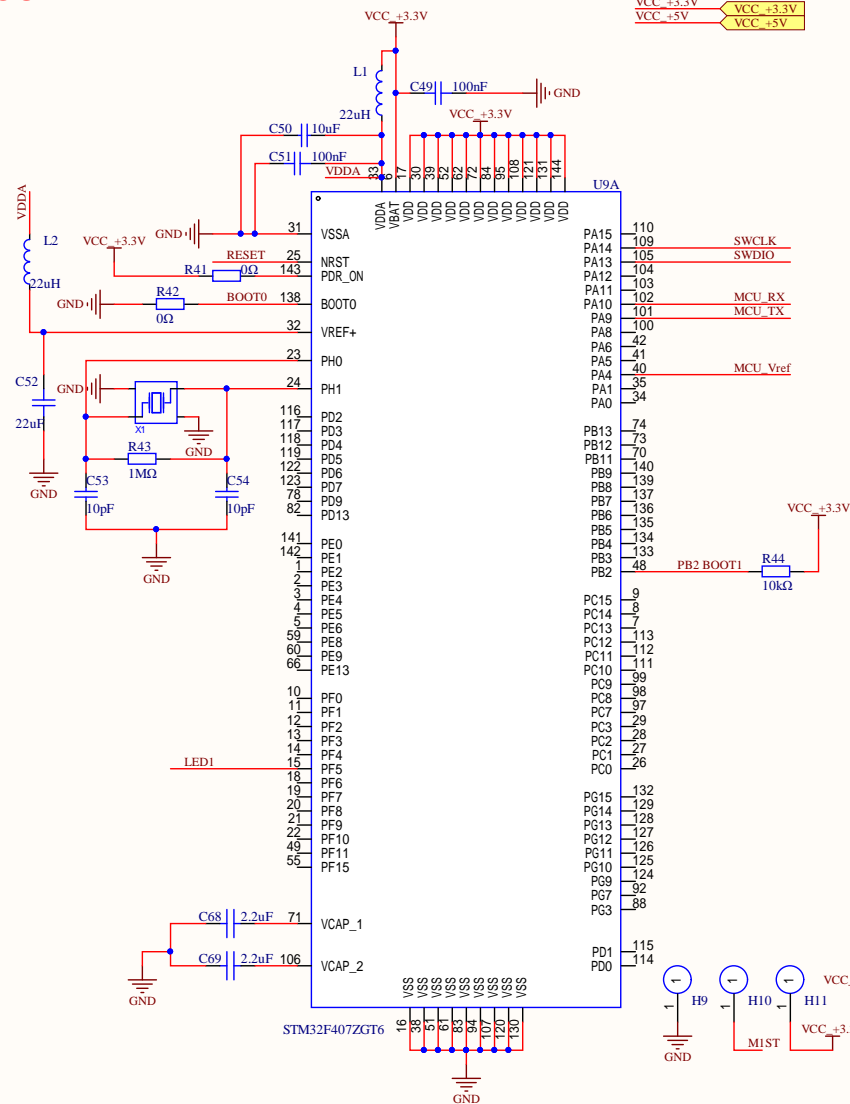


Motor8

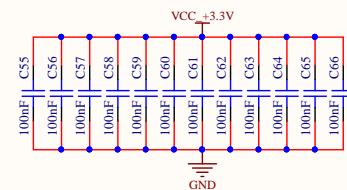


Title		
8 Motors		
Size	Number	Revision
A3		
Date:	2024/9/26	Sheet of 02
File:	E:\STM32\102-8 Motors.SchDoc	Drawn By:

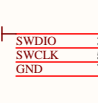
MCU



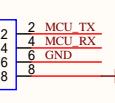
FILTER CAPACITOR



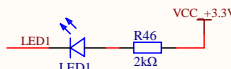
SWD



UART

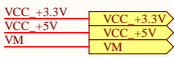


STATUS LED



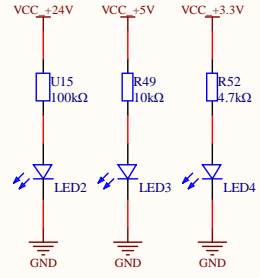
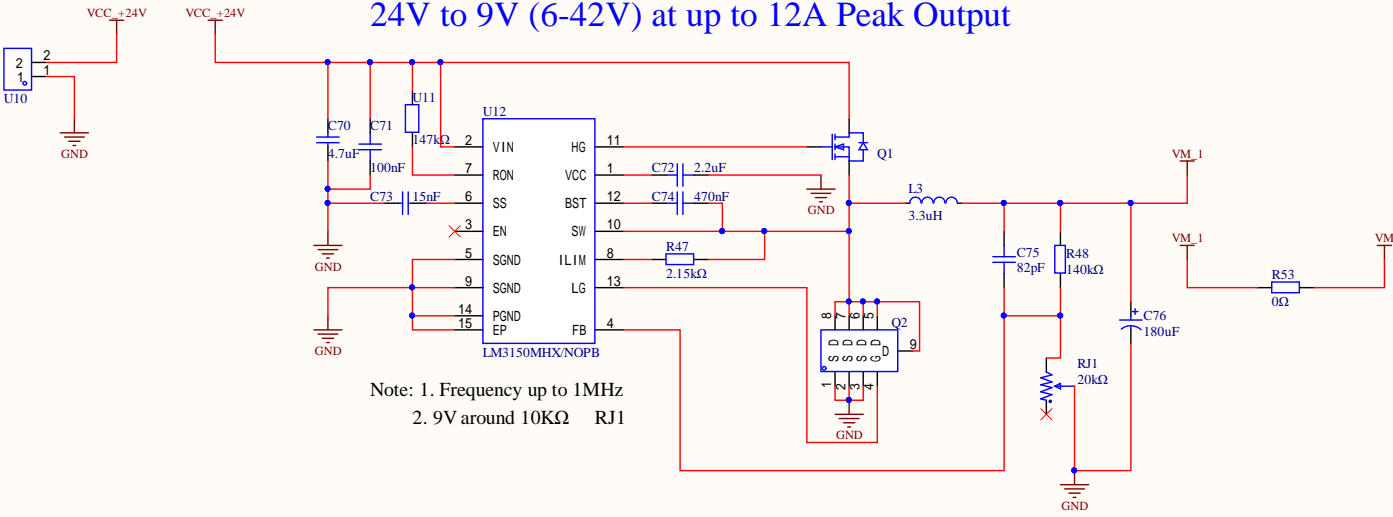
Title			
Size A3	Number		Revision
Date:	2024/9/26	Sheet	of
File:	E:\STM32\01-MCU\SchDoc	Drawn By:	

POWER



24V to 9V (6-42V) at up to 12A Peak Output

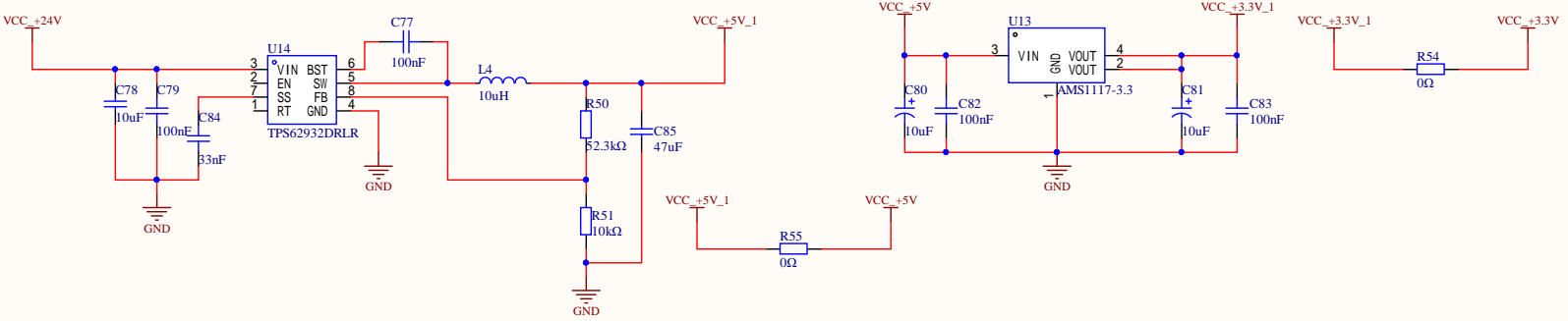
Power LED



Note: 1. Frequency up to 1MHz
2. 9V around 10KΩ RJ1

24V to 5V

5V to 3.3V



Title		
Size	Number	Revision
A3		
Date:	2024/9/26	Sheet of
File:	E:\STM32\...\03-power.SchDoc	Drawn By:

