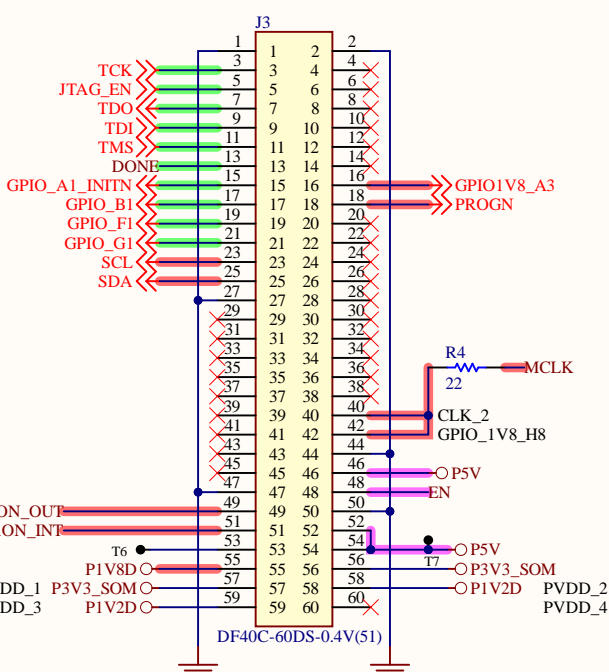
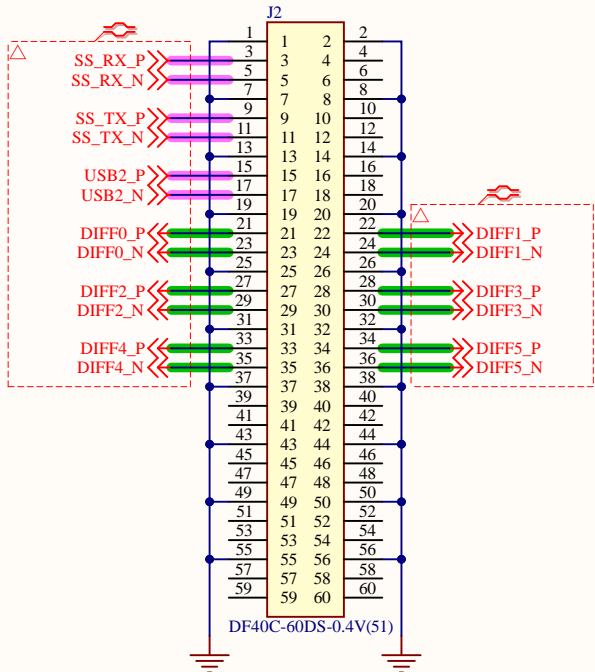


Color Legend:

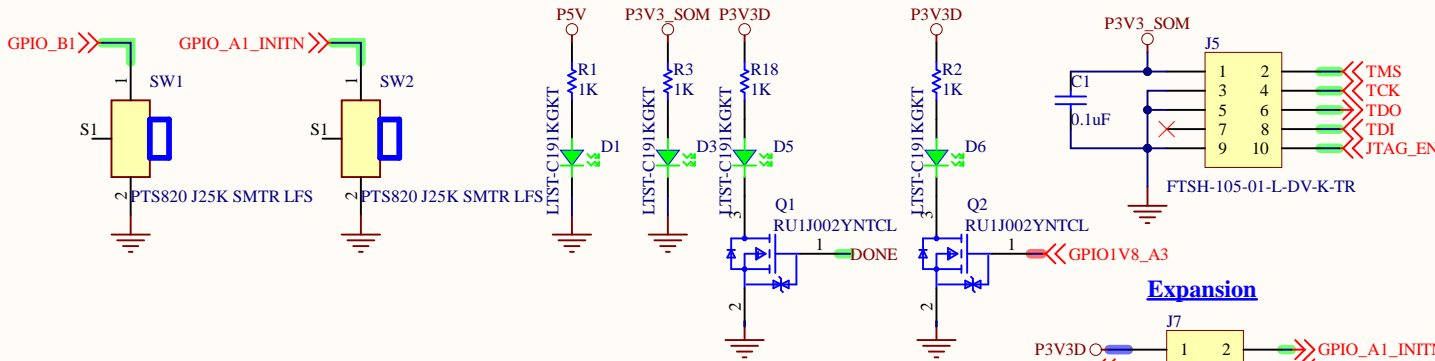
3.3VIO
USB/5V
1.8V
Bank 1 Voltage (1.2-3.3V)
Bank 2 Voltage (1.2-1.8V)
Bank 3 Voltage (1.2-1.8V)

SoM Connectors

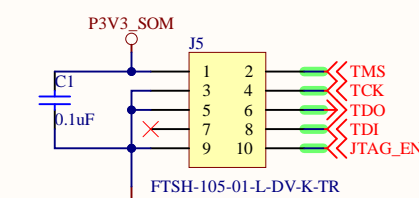


Layout Note: Place TP's on bottom side

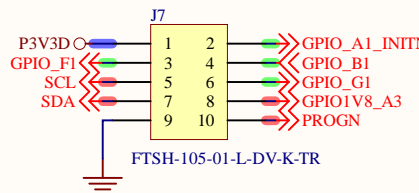
LED's/Switches



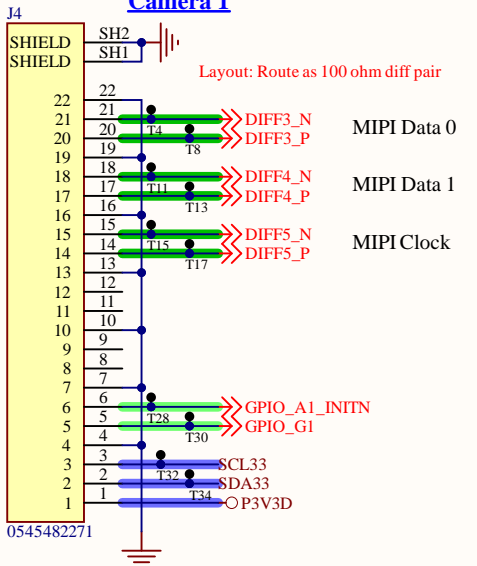
JTAG



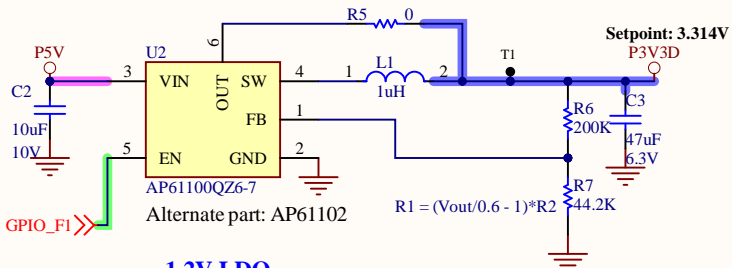
Expansion



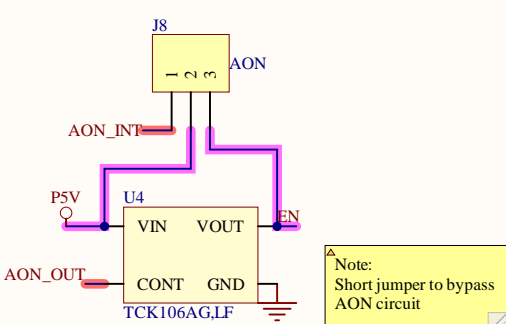
Camera 1



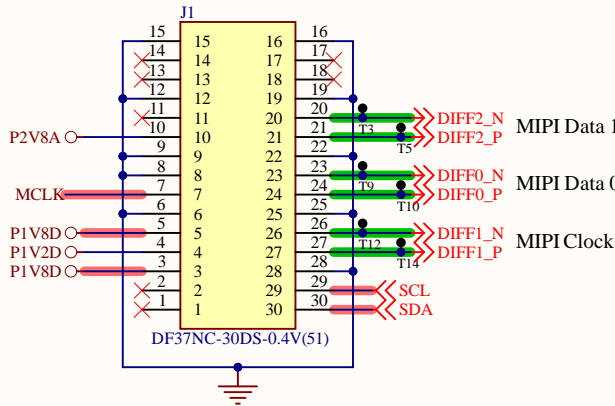
3.3V Supply



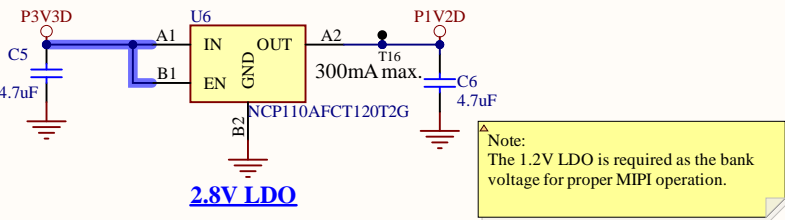
AON Circuit



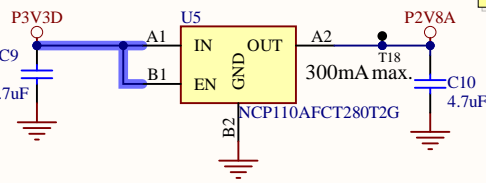
RPi Camera v2 connector



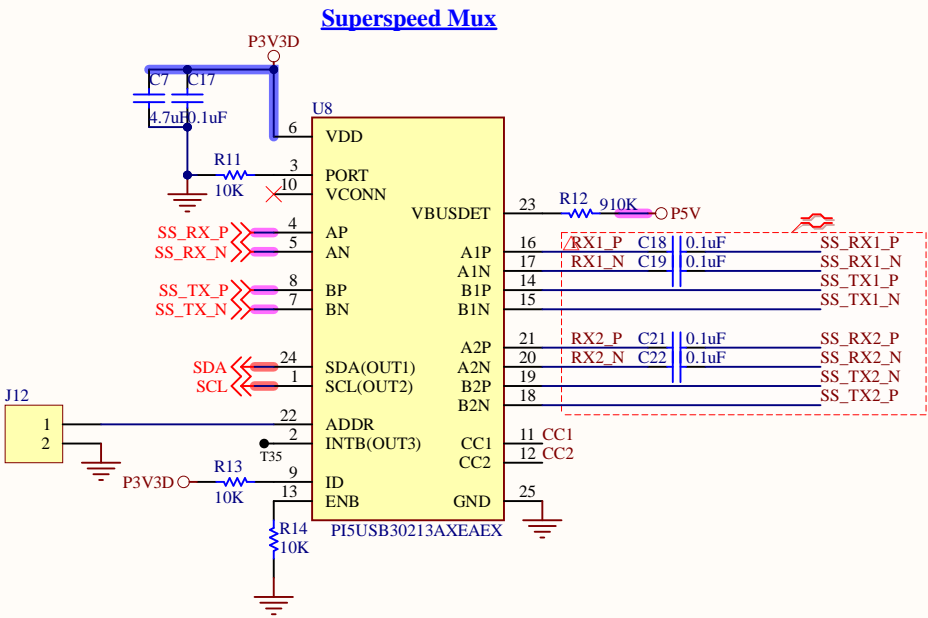
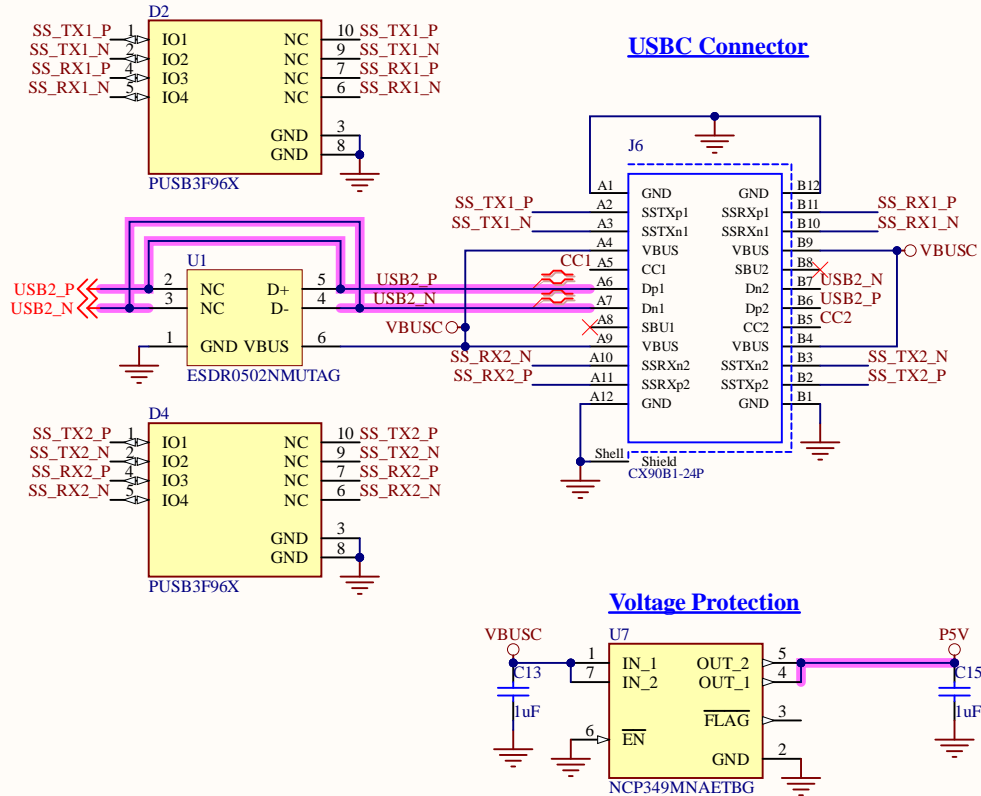
1.2V LDO



2.8V LDO



Title		
SoM Camera		
Size	Number	Revision
B		
Date:	12/27/2023	Sheet of
File:	E:\@@@Base_Module.Sch	Drawn By:



Title		
USBC Connector		
Size	Number	Revision
B		
Date:	12/27/2023	Sheet of
File:	E:\@@@Darial\USBC Connector	Sheet By: