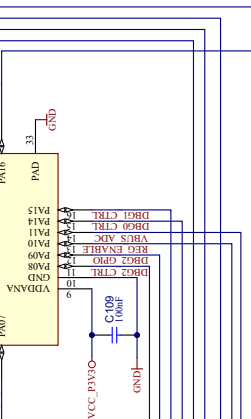
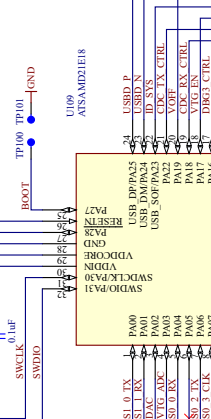
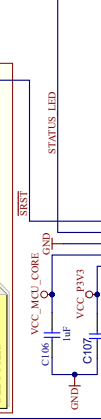
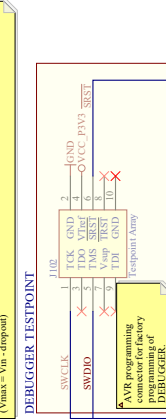
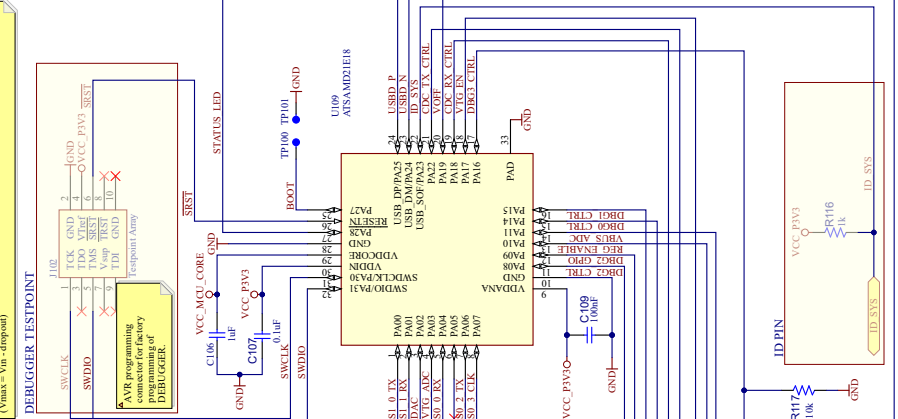
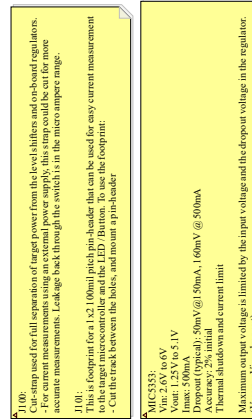


DERIGGERS REGULATOR



Interface	SWD TARGET
Signal	UART RX
CDC TX	UART TX
CDC RX	SWDAT
DBG0	SWCLK
DBG1	GPIO
DBG2	nRESET
DBG3	3.3V
VCC	

- Ajustable output and limitations:
 - The DEBUSSER can adjust the output voltage of the regulator between 1.25V and 5.1V to the target.
 - The level shifters have a minimal voltage level of 1.65V and will limit the minimum operating voltage allowed for the target to still allow communication.
 - The output switch has a minimal voltage level of 1.70V and will limit the minimum voltage delivered to the target.
- Firmware configuration will limit the voltage range to be within the target specification.