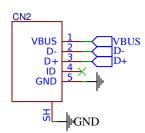
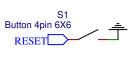


VIN







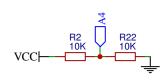


Voltage Monitor

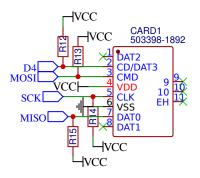
5V Buck

Rx From Data Logger Tx From Data Logger GND From Data Logg VIN (2 - 16v)

SD Card Programming

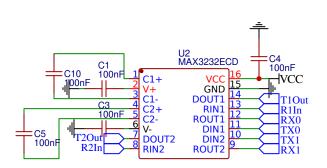




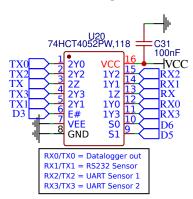




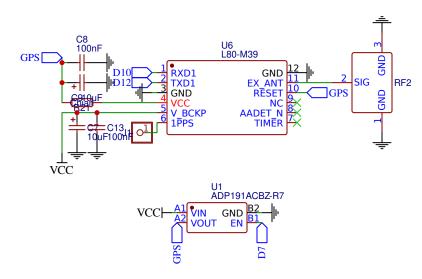
RS232



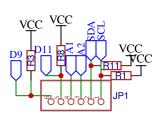
UART Expansion



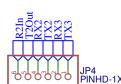
GPS



Com Ports



Power



Serial

Indicator LEDs



	TITLE:	SAIL					20210 REV:	329
			Compan	y: TREX Lab	Industries		Sheet:	1/1
			Date:	2021-03-29	Drawn By:	Todd Rex	Miller	