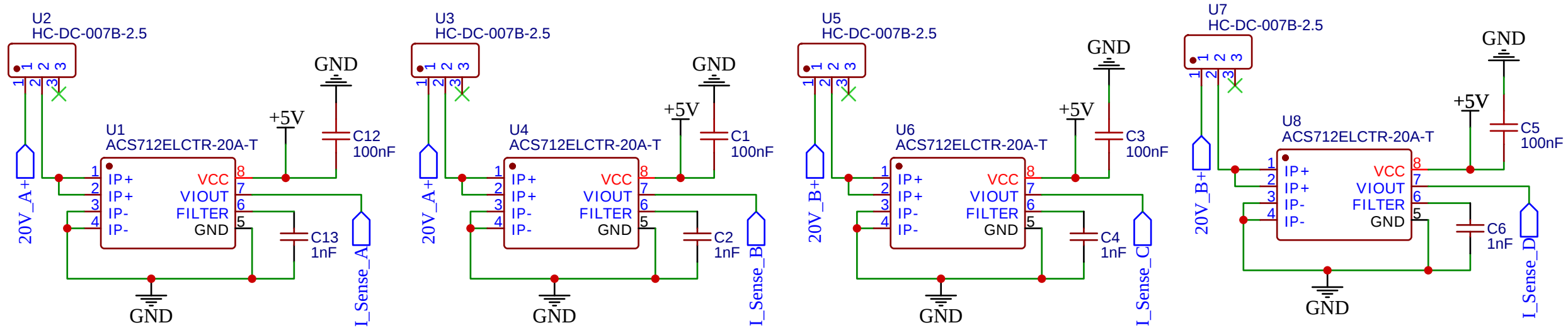
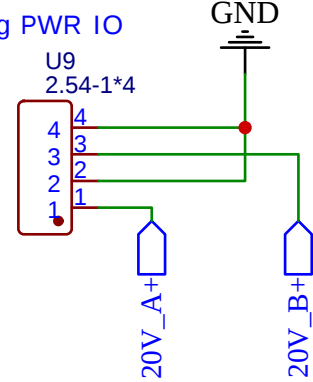


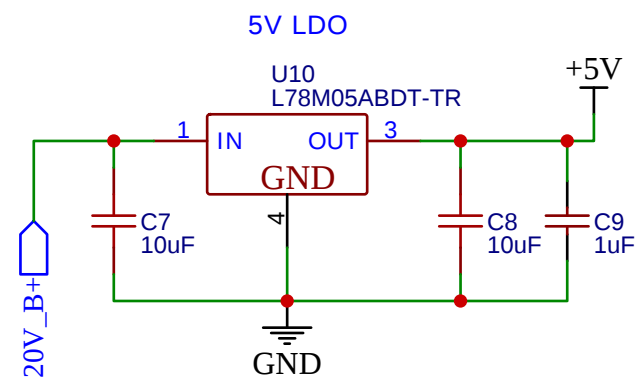
Output Current Sensing Array
(Max 20V 10A per socket)



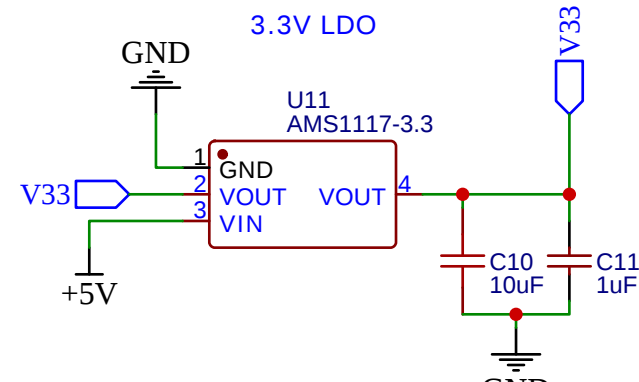
Debug PWR IO



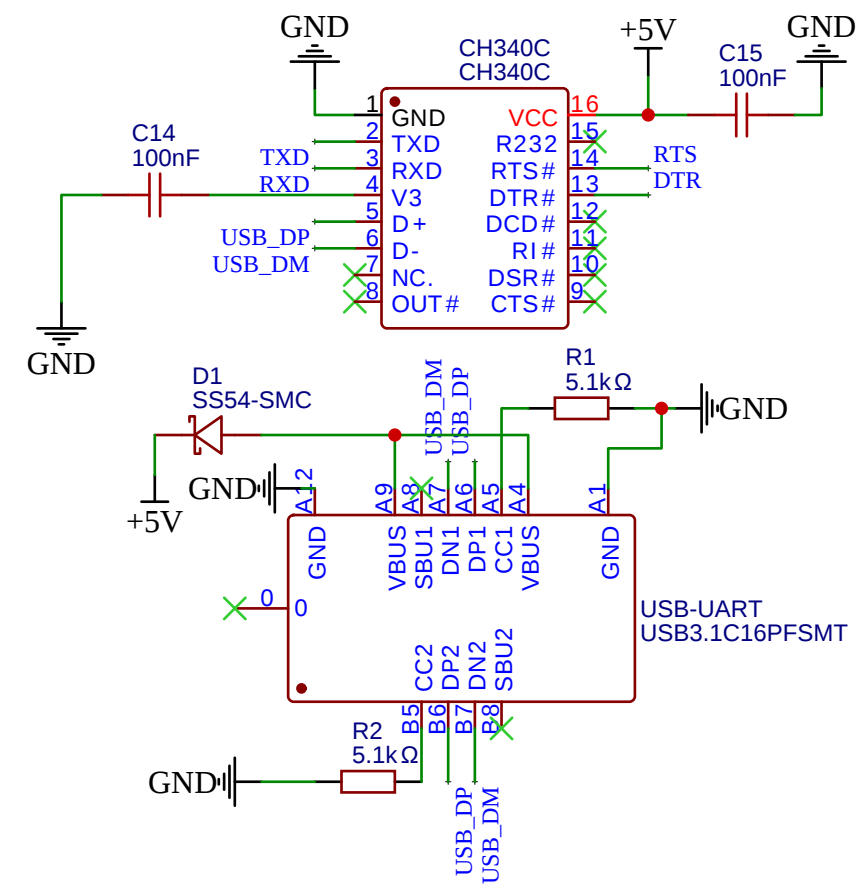
5V LDO



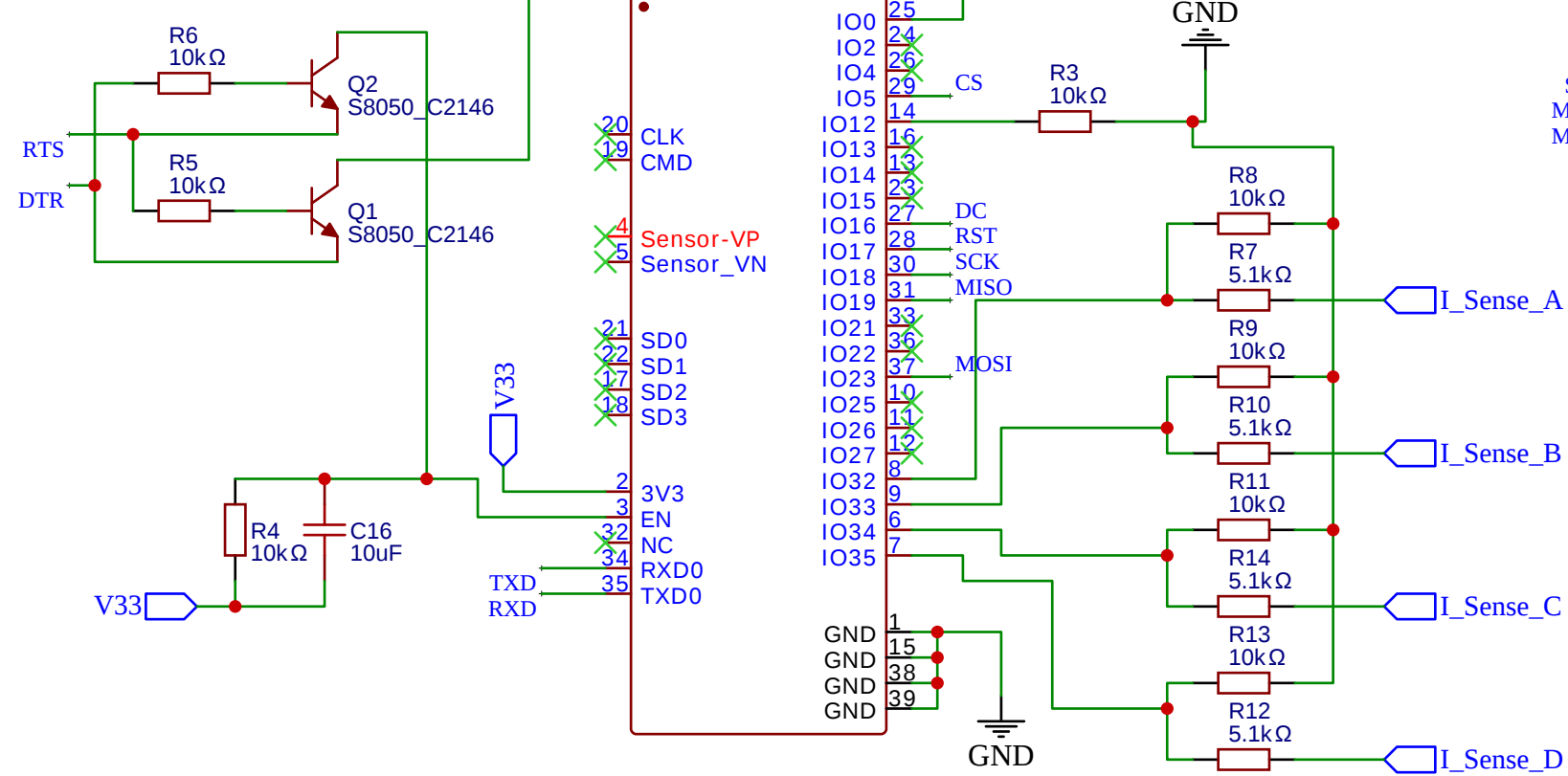
3.3V LDO



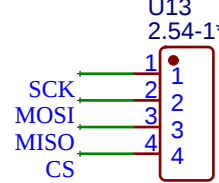
USB to UART



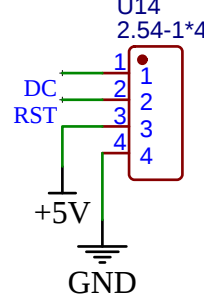
ESP32



SPI Display



GPIO & Power



TITLE: Minilab PDU		REV: 2.0
EasyEDA	Company: imuslab	Sheet: 1/1
	Date: 2025-07-27	Drawn By: tobychui