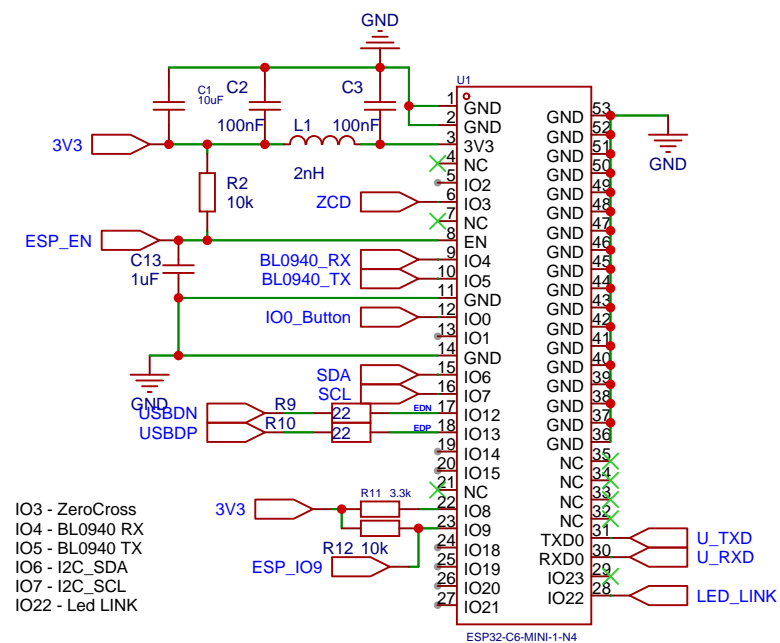
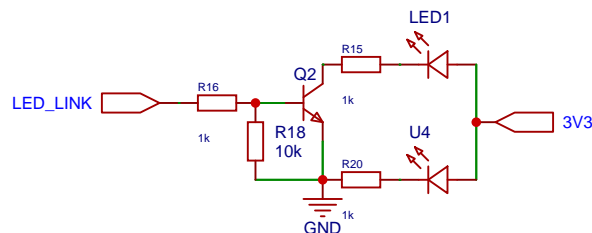


CORE ESP32-C6-MINI-1

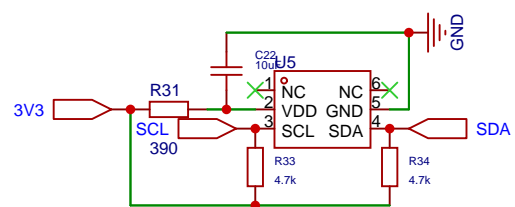


IO3 - ZeroCross
IO4 - BL0940 RX
IO5 - BL0940 TX
IO6 - I2C_SDA
IO7 - I2C_SCL
IO22 - Led LINK

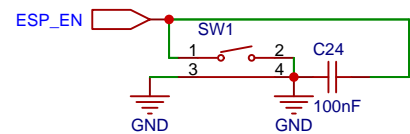
LED INDICATION



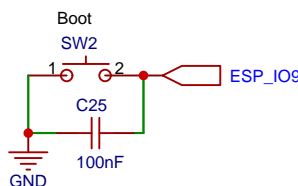
Temperture / humidity



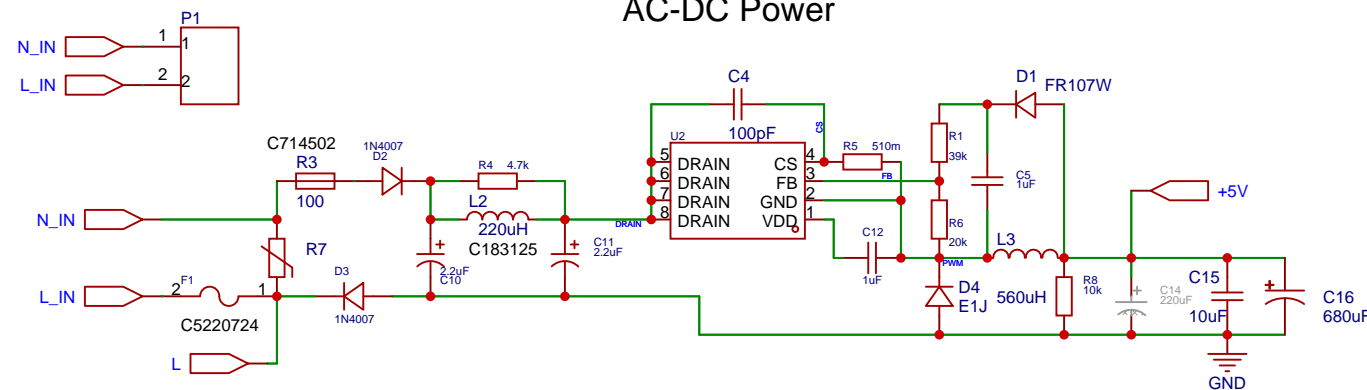
Reboot button



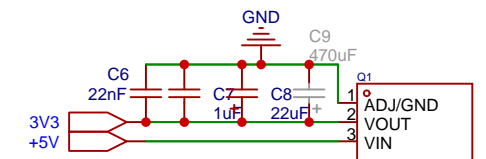
Boot button



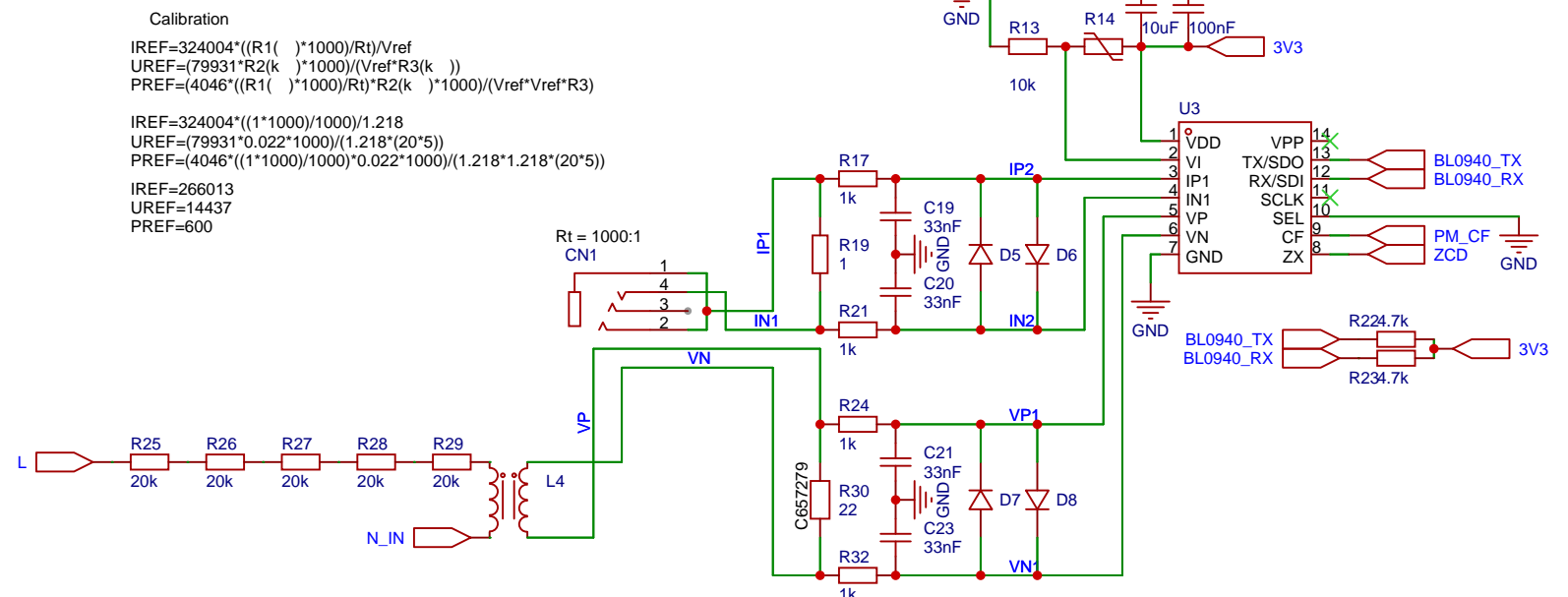
AC-DC Power



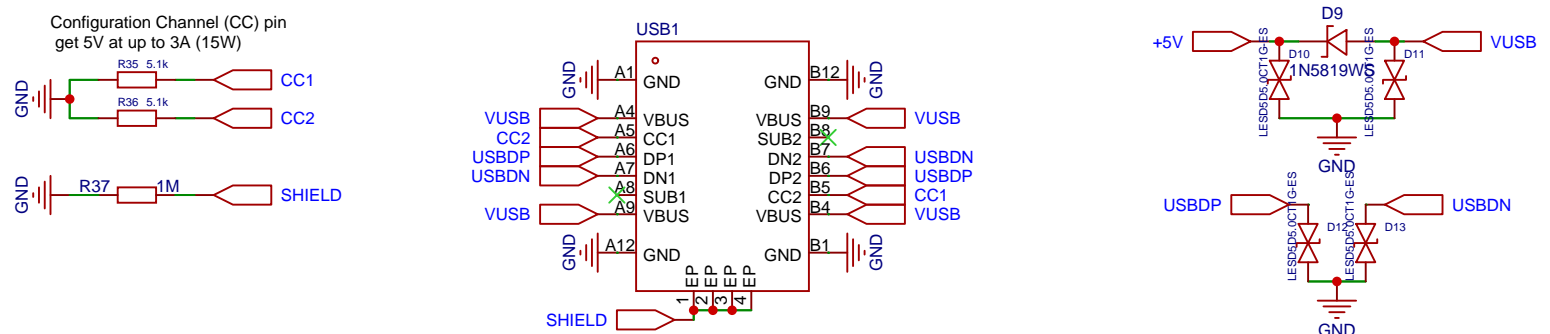
DC-DC LDO 5V to 3V3




ENERGY METER



USB TYPE-C



Schematic	Energy meter				Update Date	2025-01-14		
					Create Date	2024-08-28		
Page	P1				Part Number	RNDR-1		
Drawed	ludovich88		Robo-EM-ESP32C6-no-uart					
Reviewed								
		VER	SIZE	PAGE		1	OF	1
 ROBONOMICS		RC3	A3	ROBONOMICS.NETWORK				