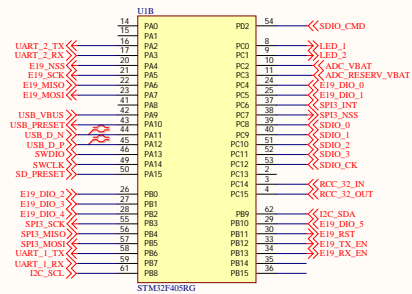
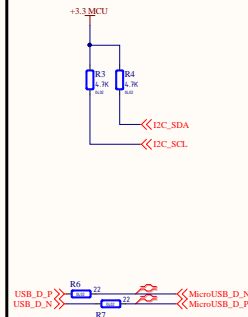


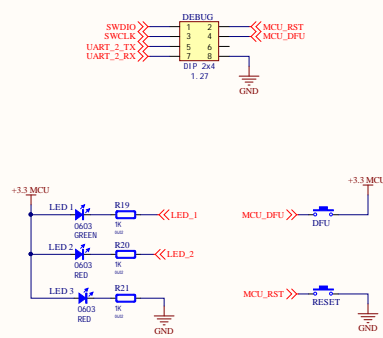
MCU



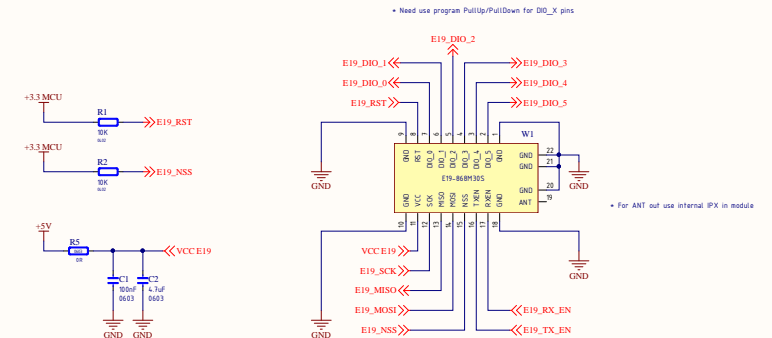
I2C & USB



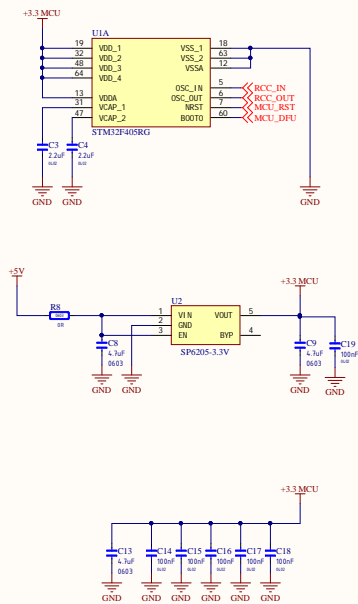
Debug interface & LEDs



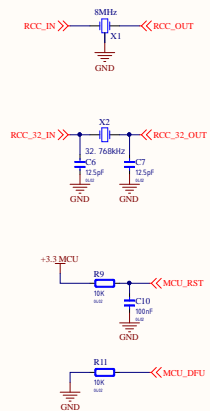
Wireless Transceiver



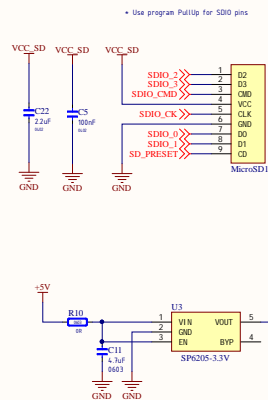
POWER MCU



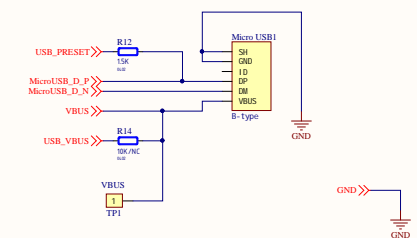
Oscillator & Reset




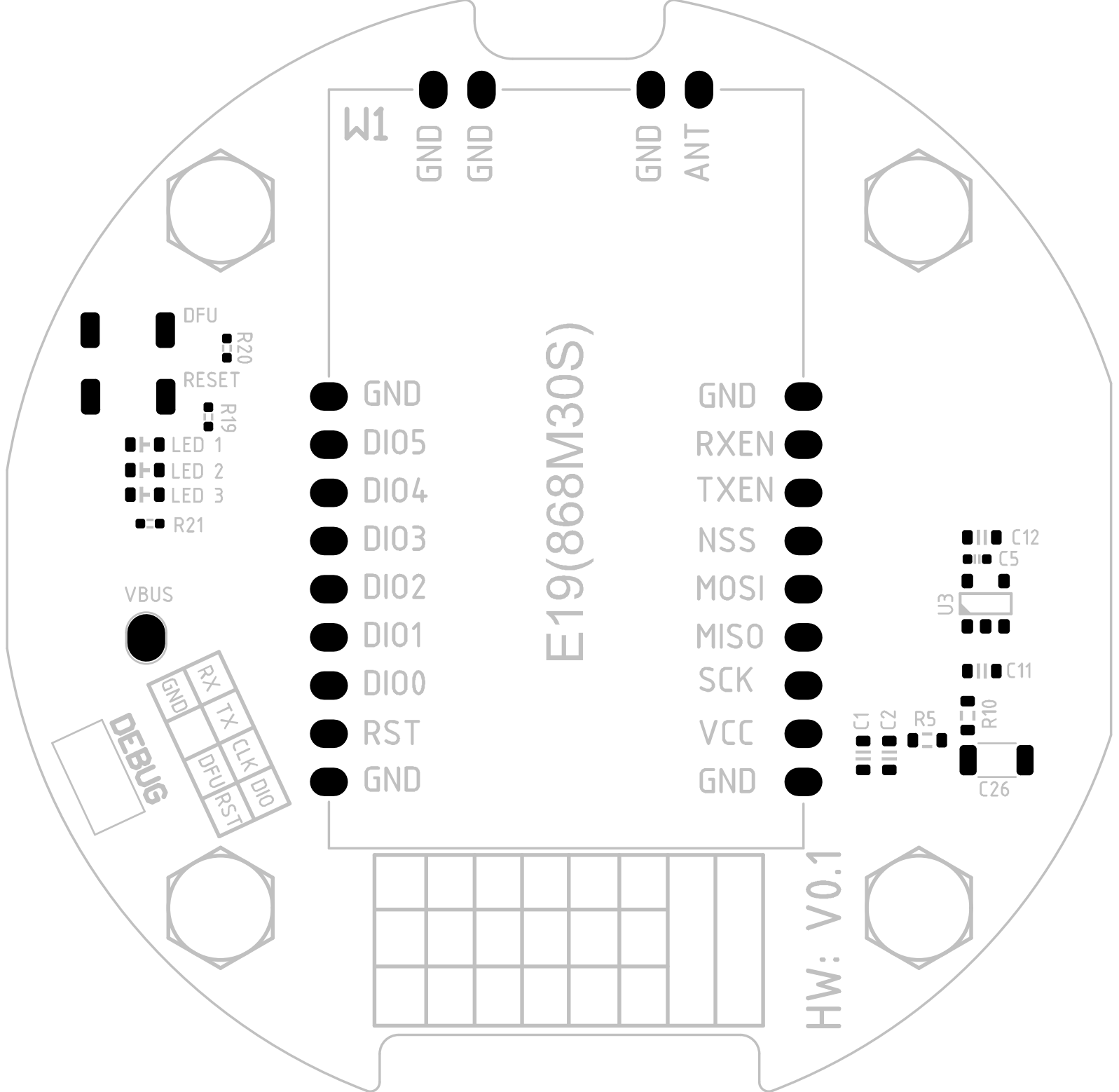
Micro SD

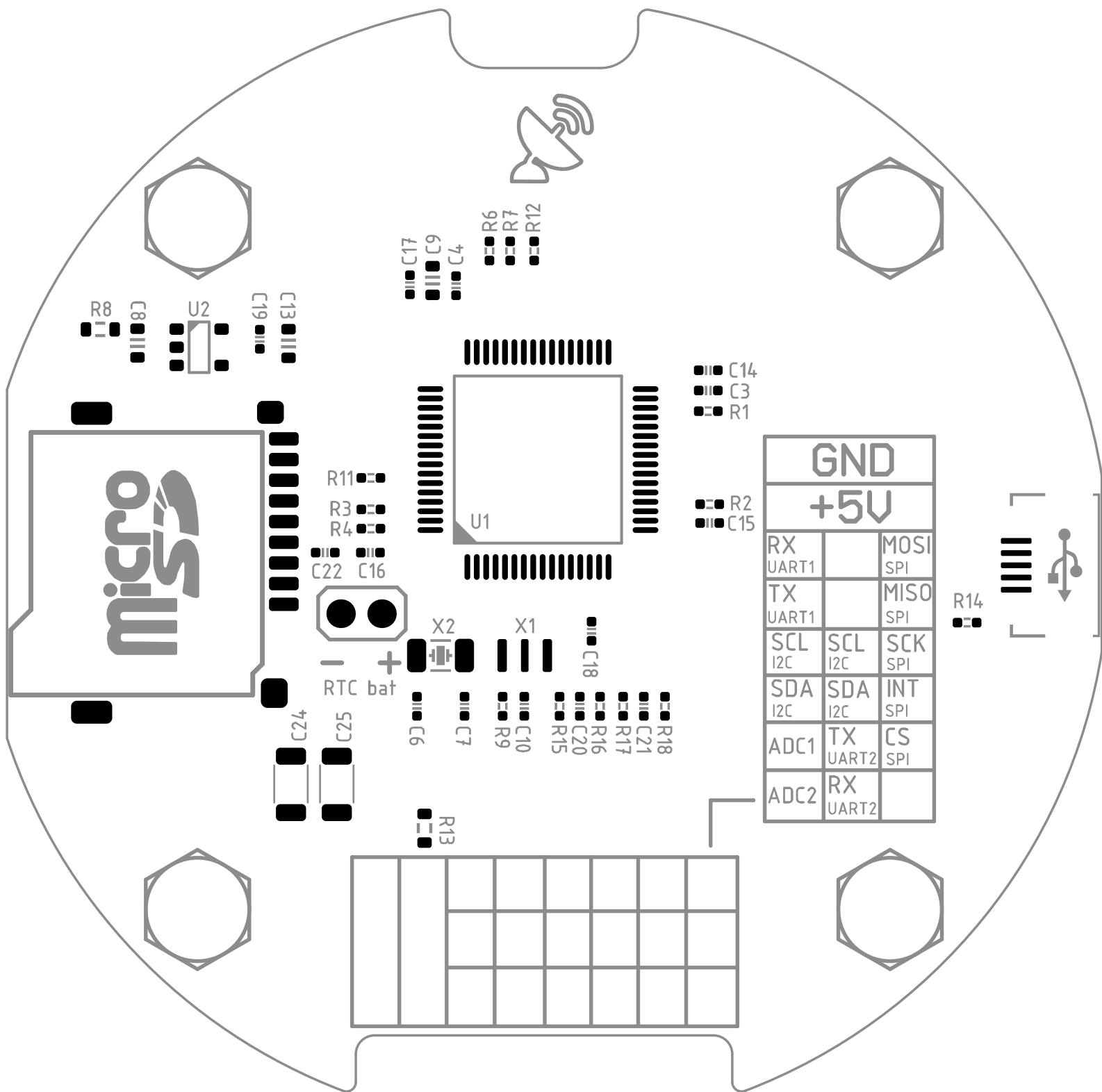


USB



Title MCU module (V0.1)			Vitality * * * *	
Size: A2	Number: *	Revision: *		
Date: 15.12.2020	Time: 18:17:58	Sheet * of *		
File: D:\Telemetry_module\Telemetry_module_TX\Telemetry_module_TX_MCU_SchDoc				





GND		
+5V		
RX UART1		MOSI SPI
TX UART1		MISO SPI
SCL I2C	SCL I2C	SCK SPI
SDA I2C	SDA I2C	INT SPI
ADC1	TX UART2	CS SPI
ADC2	RX UART2	