

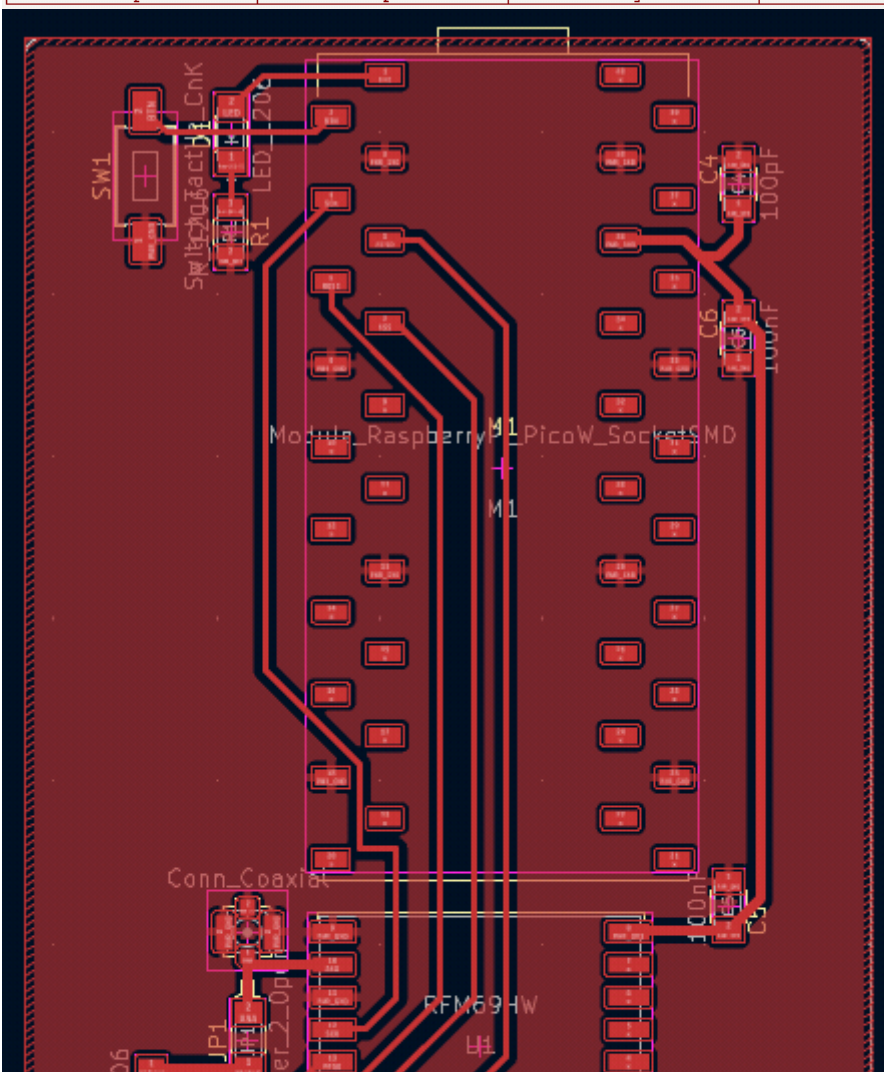
# MloTy

Sigfox was the old standard 69hW <https://www.sparkfun.com/rfm69hcx-wireless-transceiver-915mhz.html> RFM69HCW Wireless Transceiver - 915MHz Telegram Splitting Ultra Narrow Band or TSUNB 868 MHz carrier, two channels of 100kHz MQTT and Mosquito 2300kBit/s kbps TX Chip Hope RF - hope rf hm-trp-915 rf module Design Note (DN) from ti on Antennas Vector network analyzer; Smith diagram to plot complex impedances; or smith chart <https://gitlab.tu-ilmenau.de/tihe4927/pico-demo-tsunb>

VNA = Vector Network Analyzer Misst die S-Parameter durch  $S_{11}$  = wiviel reflektiert die Antenna

MloTy <--> mqtt

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