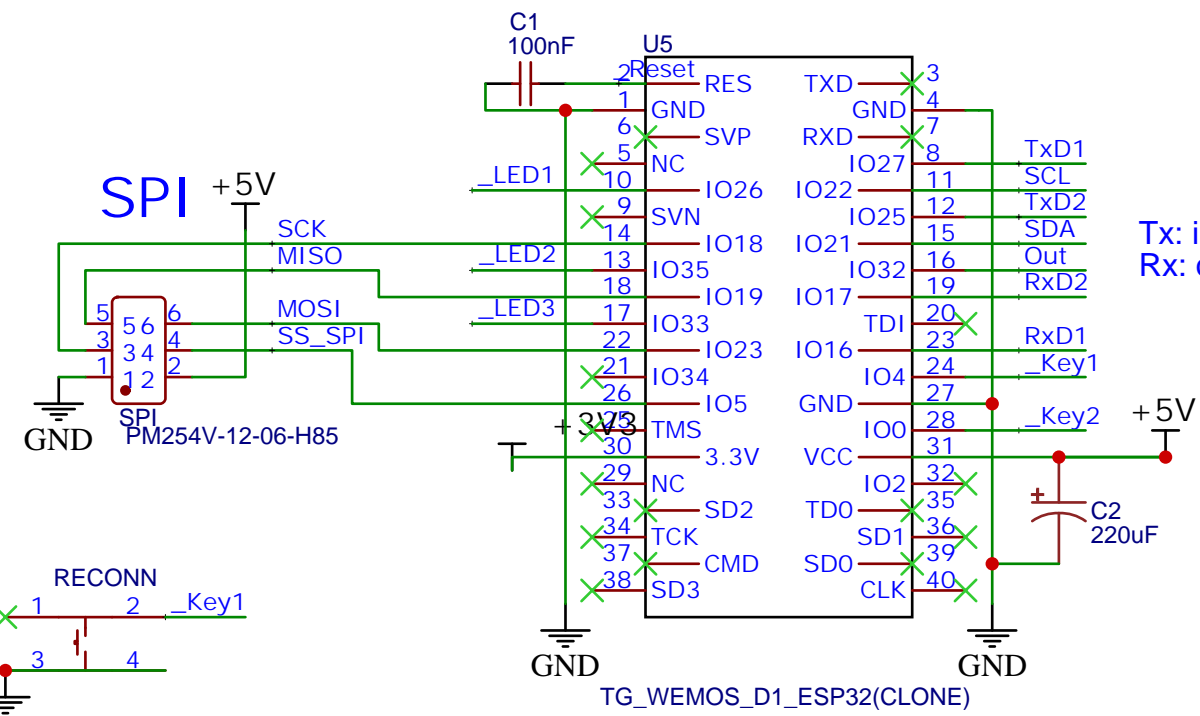
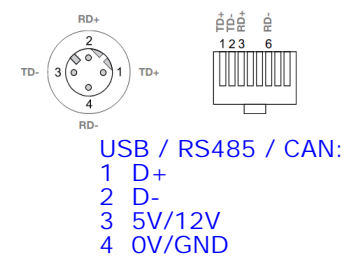


ESP32

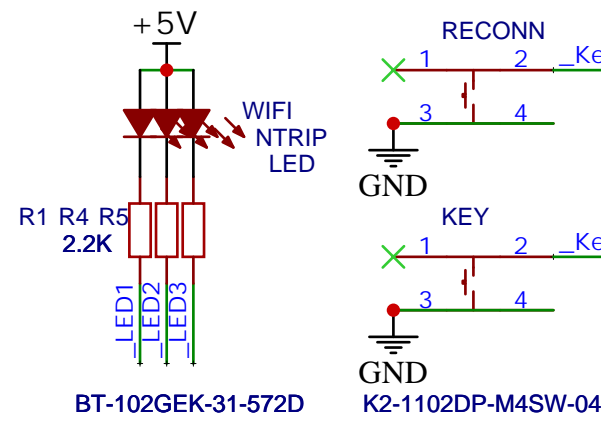


Tx: input of ESP32
Rx: output of ESP32!

Host Connector

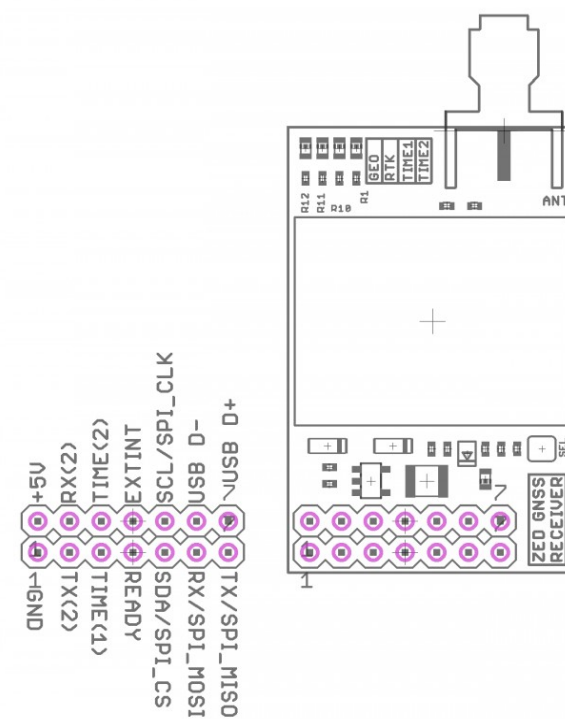
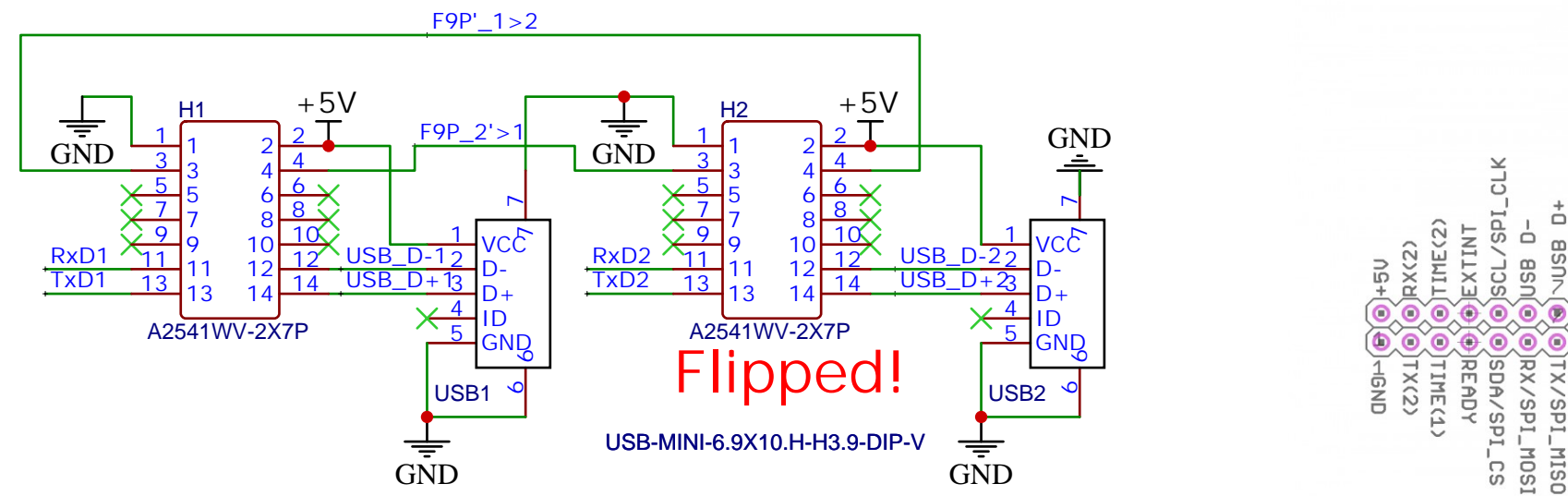


to MicroUSB of ESP32

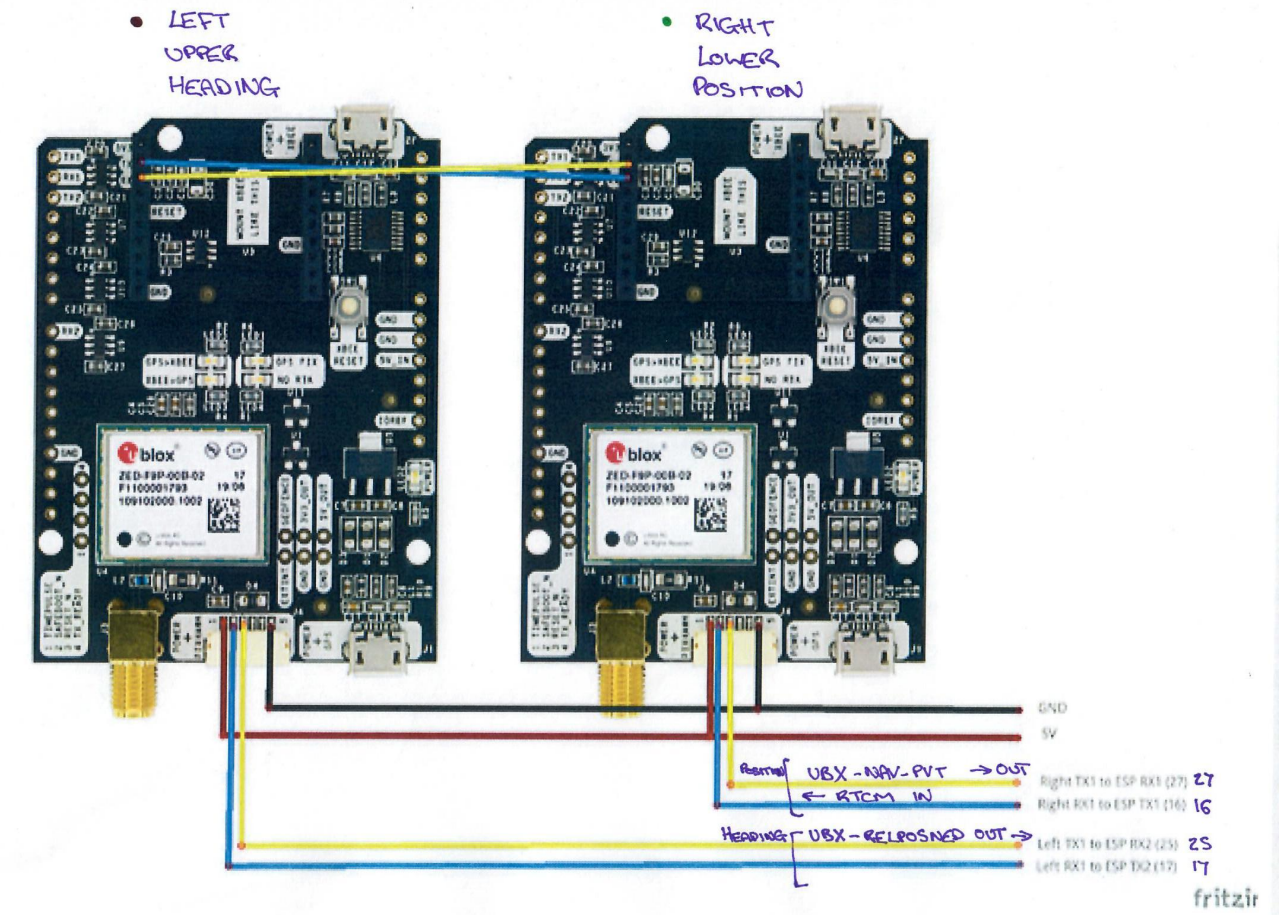
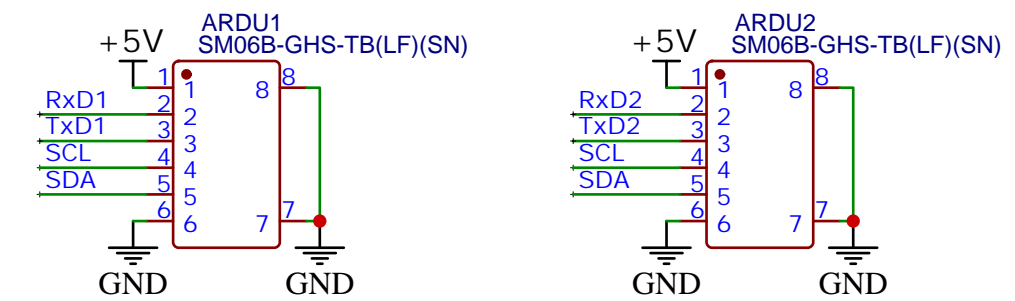


THT ZED modules

<https://www.gnss.store/gnss-gps-modules/105-ublox-zed-f9p-rtk-gnss-receiver-board-with-sma-base-or-rover.html>



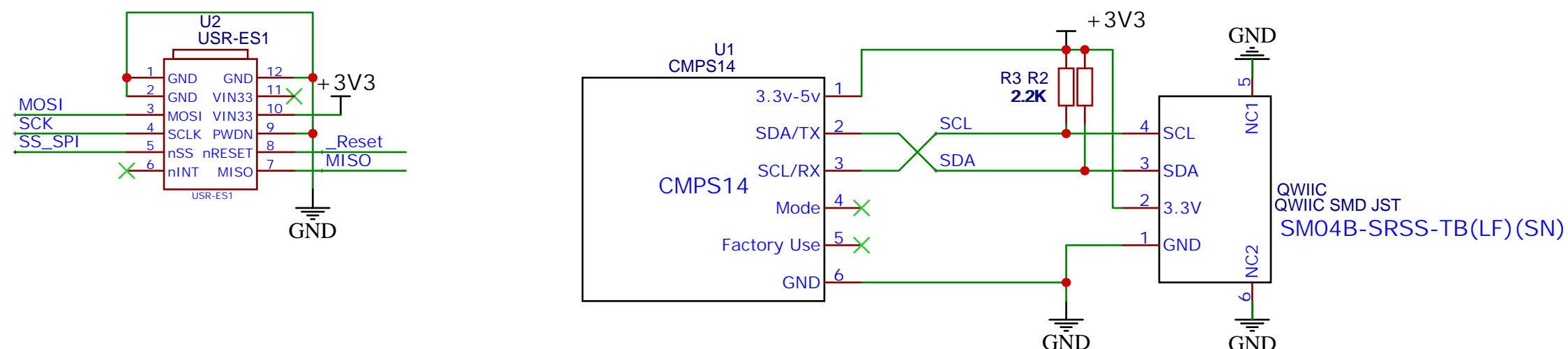
Ardusimple Module(s) via Pixhawk connector



RichStratton (<https://agopengps.discourse.group/t/dual-gps-setups/1067/231>)

Info: X-connection has 2mm pitch
Two cables with 2 connectors JST GHR-06V-S

Option: THT IMU Module / QWIIC




Option: RS232 for sprayer

e.g.: <https://de.aliexpress.com/item/2054995985.html>

Option: 14V Input



TITLE: Rooftop Unit for AgOpenGPS / QtOpenGuidance		REV: 1.0
	Company: agopengps.discourse.group	Sheet: 1/1
	Date: 2020-10-15 Drawn By: GoRoNb	