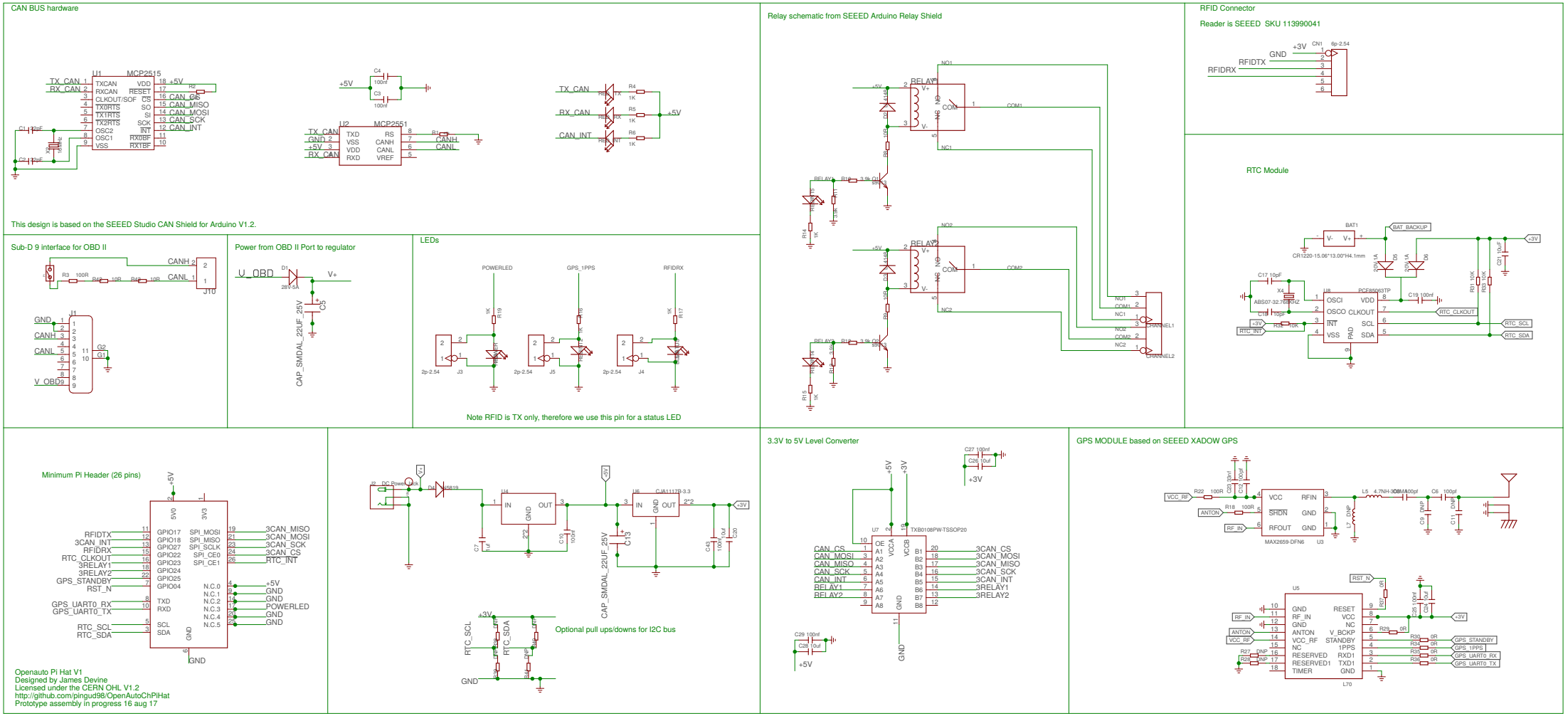
CAN BUS hardware
This design is based on the SEEED Studio CAN Shield for Arduino V1.2.
Sub-D 9 interface for OBD II
Power from OBD II Port to regulator
LEDs
Note RFID is TX only, therefore we use this pin for a status LED
Relay schematic from SEEED Arduino Relay Shield
RFID Connector
Reader is SEEED SKU 113990041
RTC Module
Minimum Pi Header (26 pins)
Optional pull ups/downs for I2C bus
3.3V to 5V Level Converter
GPS MODULE based on SEEED XADOW GPS
Openauto Pi Hat V1
Designed by James Devine
Licensed under the CERN OHL V1.2
http://github.com/pingud98/OpenAutoChPiHat
Prototype assembly in progress 16 aug 17