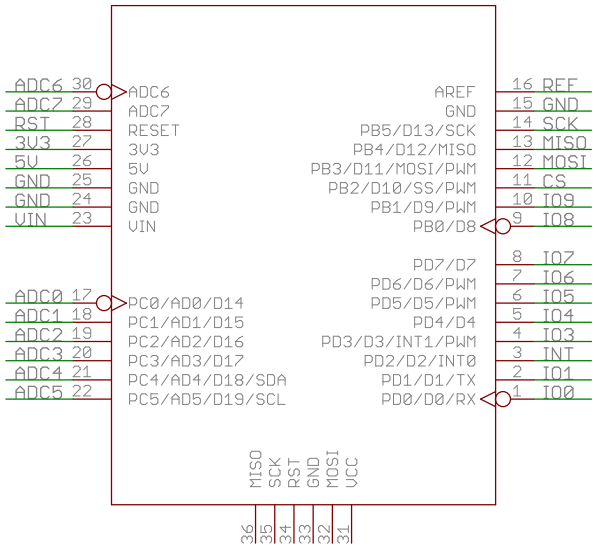
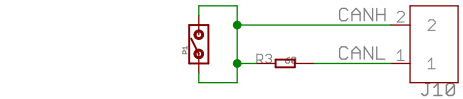
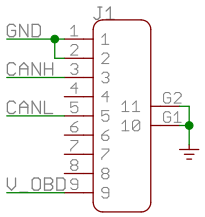
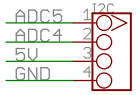
SHIELD CONNECT



INTERFACE

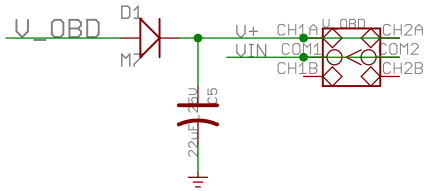






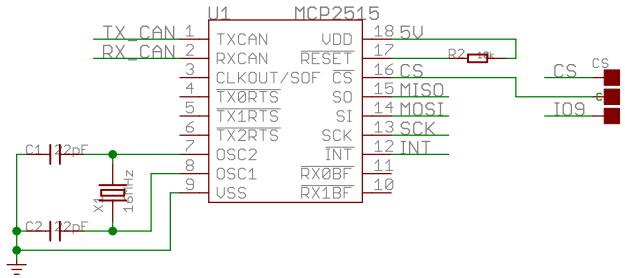
there are 2 CAN bus interface:
1. with obd2-db9 line connect the car
2. j10 is a terminal, you can use it easily

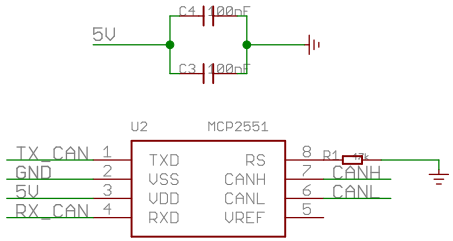
POWER

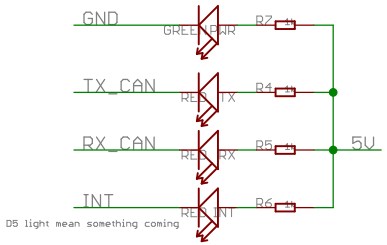


while sw1 on
get 12V from the car,

CAN_SPI







OBD2 Shield
Schematic designed by Loovee. PCB Layout by Nancy.
MCP215 is a stand-alone CAN controller that
implements the CAN specification, version 2.0B
MCP2551 is a high-speed CAN,fault-tolerant device
that serves as the interface between a CAN protocol controller and physical bus.

www.seeedstudio.com

TITLE: CAN-BUS Shield v0.9b

Document Number: REV:

Date: 2012-6-21 17:20:31 Sheet: 1/1