**Power regulator**
+BB is the battery voltage after the main relay (activated at key ON).

**Injector output circuit**
Injector is connected between "+BB" and "injector output".

**Throttle sensor**
A buffer circuit decouples the filtered signal coming from the throttle sensor.

**Injector input circuit**
There is an hysteresis comparator to filter the noise.

**LED2 is a 12V LED (resistor included)**

**LED1 is a 12V LED (resistor included)**