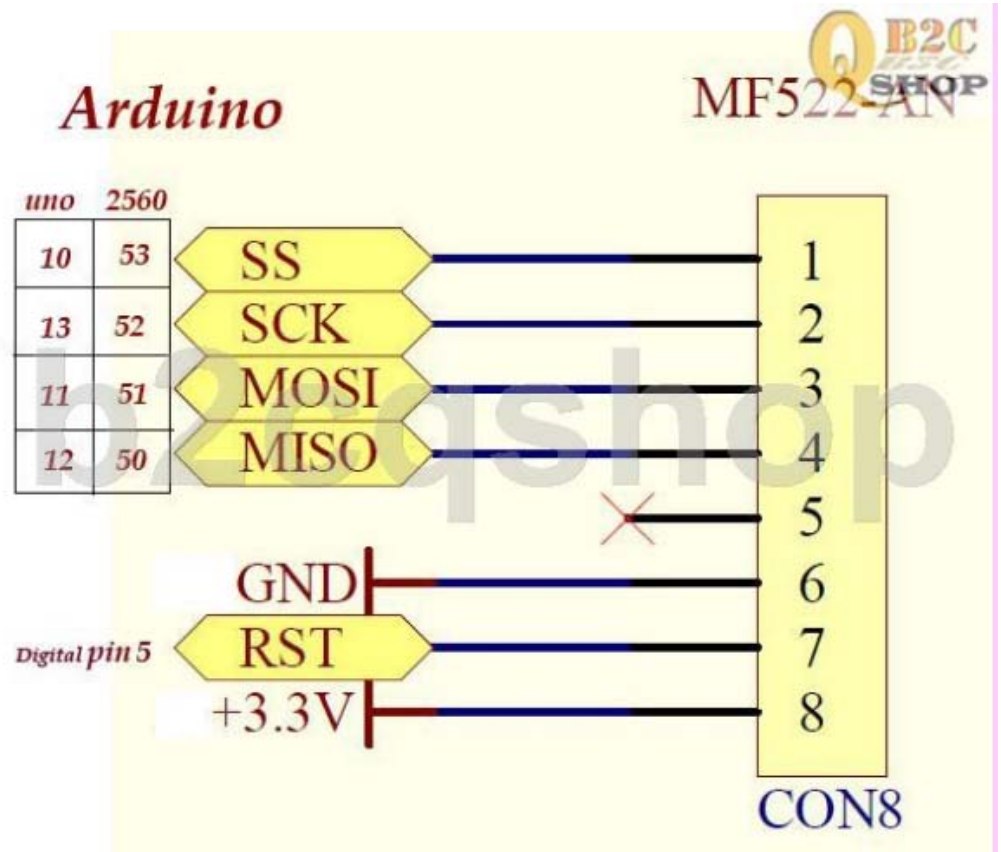
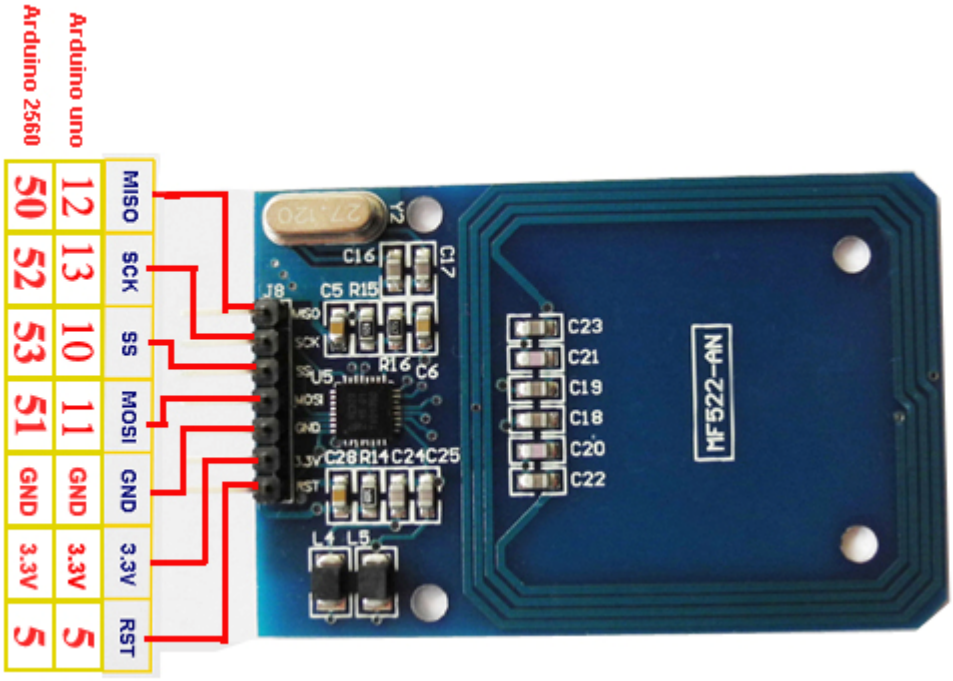
RFID module Kit Write and Read

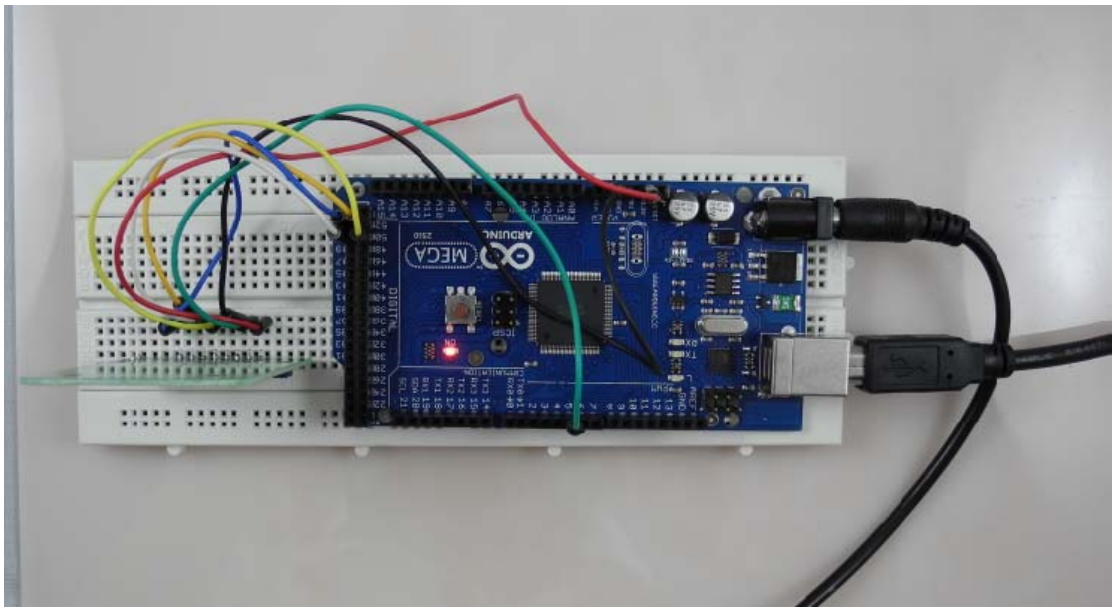
Connect your RFID read and write module to arduino board. (**Please note that : the power supply is** **+ 3.3V**)

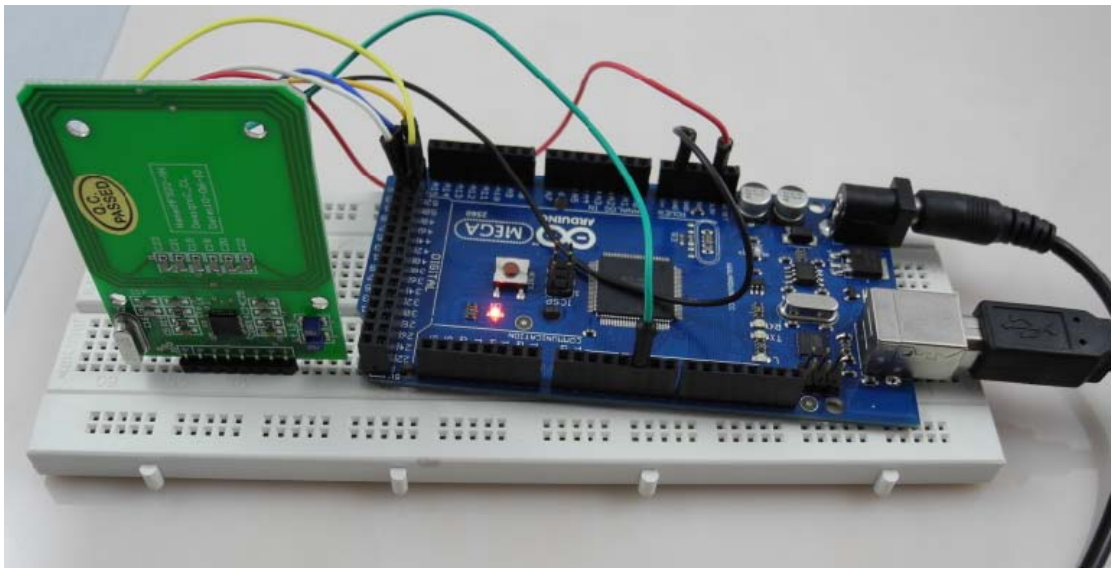

Q.C.
PASSED
CON8


Arduino
MF522-AN
uno 2560
10 53
13 52
11 51
12 50
SS
SCK
MOSI
MISO
GND
RST
+3.3V
Digital pin 5
1
2
3
4
5
6
7
8
CON8

The new version of the RFID module , the connect pin is :







About the code :

Int the example code, you can find this code :

```
//扇区 A 密码，16 个扇区，每个扇区密码 6Byte
  uchar sectorKeyA[16][16] = {{0xFF, 0xFF, 0xFF, 0xFF, 0xFF, 0xFF},
                              {0xFF, 0xFF, 0xFF, 0xFF, 0xFF, 0xFF},
//when you try it again, please change it into " 0x19, 0x84, 0x07, 0x15, 0x76, 0x14 "
                              {0xFF, 0xFF, 0xFF, 0xFF, 0xFF, 0xFF},
                             };
  uchar sectorNewKeyA[16][16] = {{0xFF, 0xFF, 0xFF, 0xFF, 0xFF, 0xFF},
                                 {0x19, 0x84, 0x07, 0x15, 0x76, 0x14, 0xff,0x07,0x80,0x69,
0x19,0x84,0x07,0x15,0x76,0x14},
                                 {0x19, 0x33, 0x07, 0x15, 0x34, 0x14, 0xff,0x07,0x80,0x69,
0x19,0x33,0x07,0x15,0x34,0x14},
                                 };
```

So please change the sectorKeyA to your sectorNewKeyA, once your programe is loop again .

Or you can make a function to change the array **sectorKeyA ,** so that they are the same as your want .