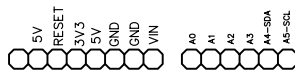
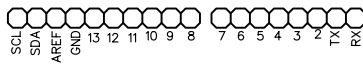


U2



U1

4-Channel 5V Relay Module

U3

GND
Out
Vcc

ACS712

Ip+

Ip-

U4

GND
Out
Vcc

ACS712

Ip+

Ip-

U5



U6

