



MADE  
IN ITALY

SPK16,000V

ARDUINO  
UNO

WWW.ARDUINO.CC

AREF  
GND  
13  
12  
~11  
~10  
~9  
8  
7  
~6  
~5  
4  
~3  
2  
TX→1  
RX←0

RESET  
3.3V  
5V  
GND  
GND  
Vin  
POWER  
A0  
A1  
A2  
A3  
A4  
A5  
ANALOG IN

USB Host Shield  
USB Host Shield  
USB Host Shield  
USB Host Shield

Sensor Sonar  
Motor Direito  
Motor Esquerdo

Sinalizador