

CON1

FOR US1



GND

ECHO

TRIG

VCC

12648C

J1 = JUMPER

ULTRASONIC SENSOR (HC-SR04)

CON2

FOR RM1

VCC

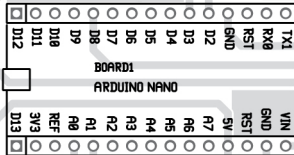
GND

IN



BOARD1

ARDUINO NANO



D12

D11

D10

D9

D8

D7

D6

D5

D4

D3

D2

GND

RST

RX0

TX1

D13

3V3

REF

A0

A1

A2

A3

A4

A5

A6

A7

5V

RST

GND

VIN

VR1

10K

VR2

10K

CON1

FOR 12V

+

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