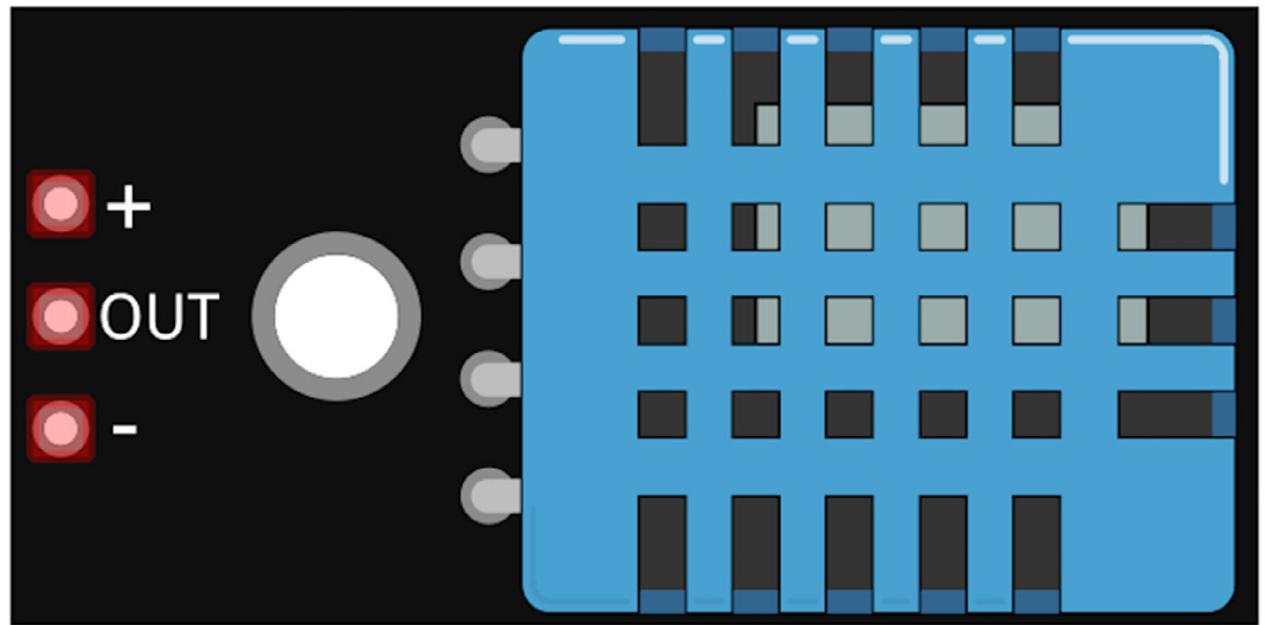


POWER SUPPLY - VCC
DATA OUTPUT - OUT
GROUND - GND

+

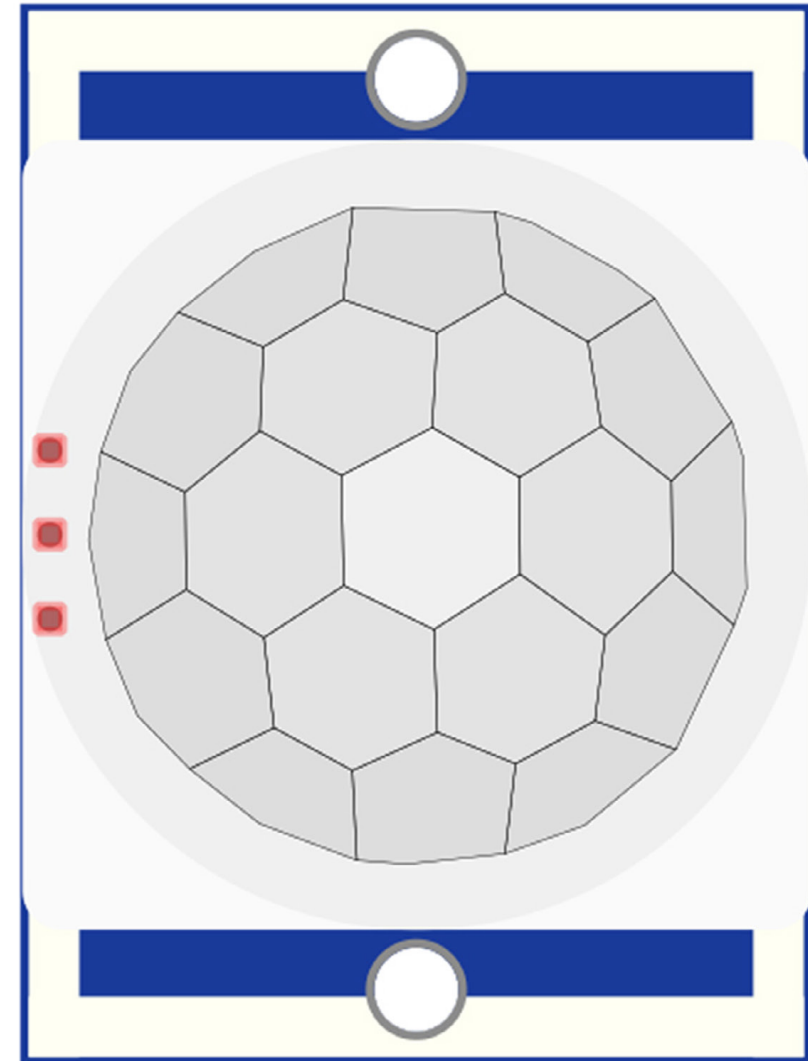
OUT

-



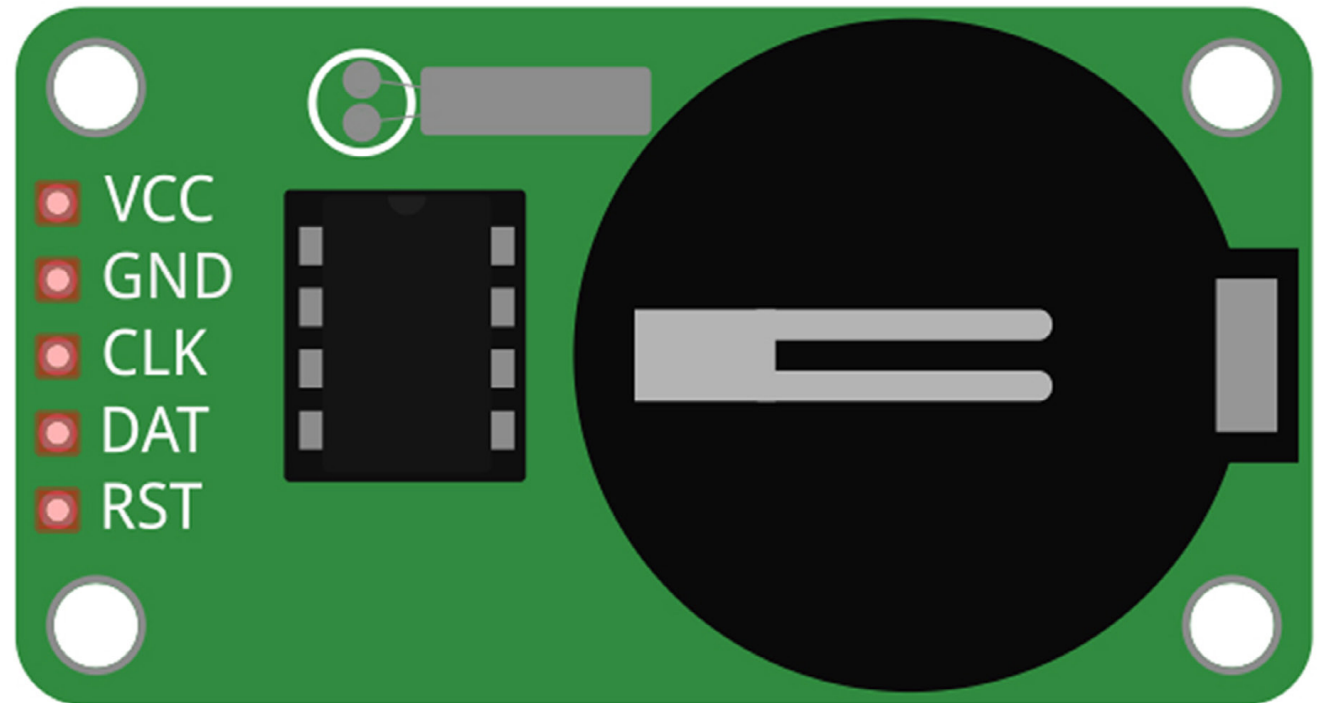
fritzing

GROUND - GND
DIGITAL OUTPUT - OUT
POWER SUPPLY - VCC

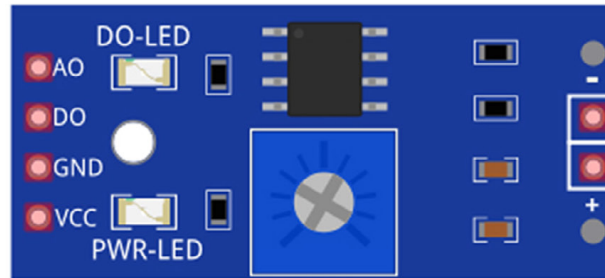


fritzing

Power supply 5V - VCC
Ground - GND
Clock - CLK
Data - DAT
Reset - RST

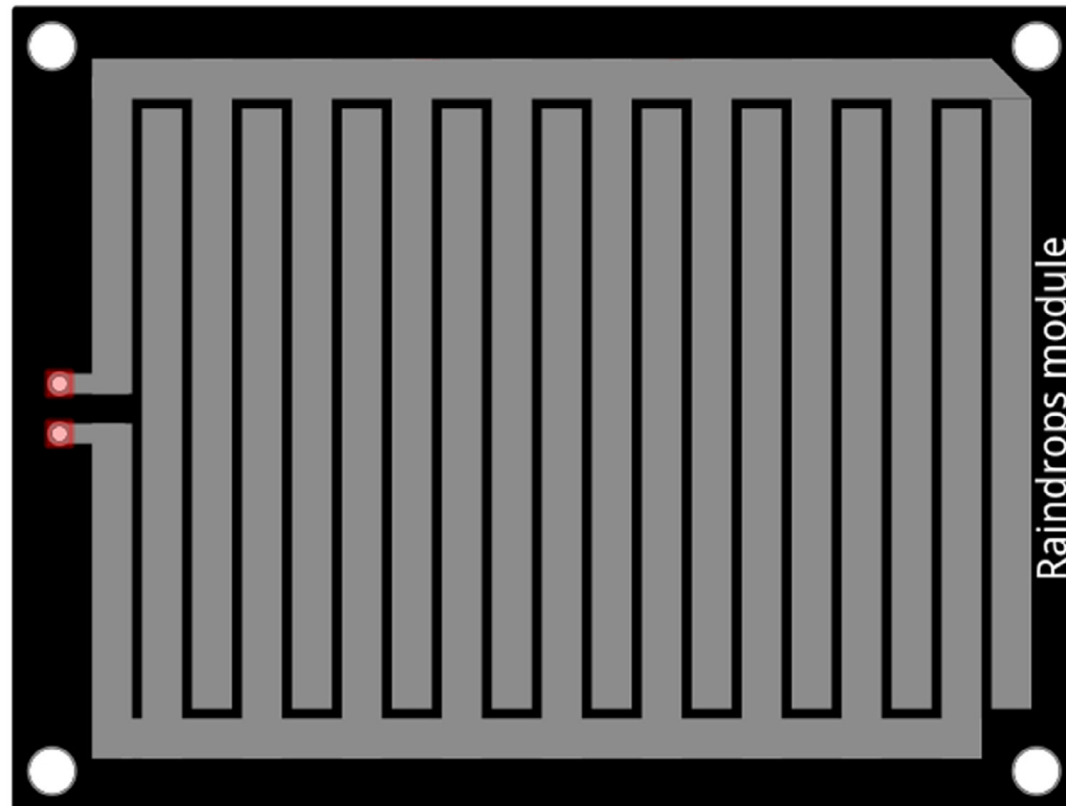


ANALOG OUTPUT - A0
DIGITAL OUTPUT - D0
GROUND - GND
POWER SUPPLY - VCC

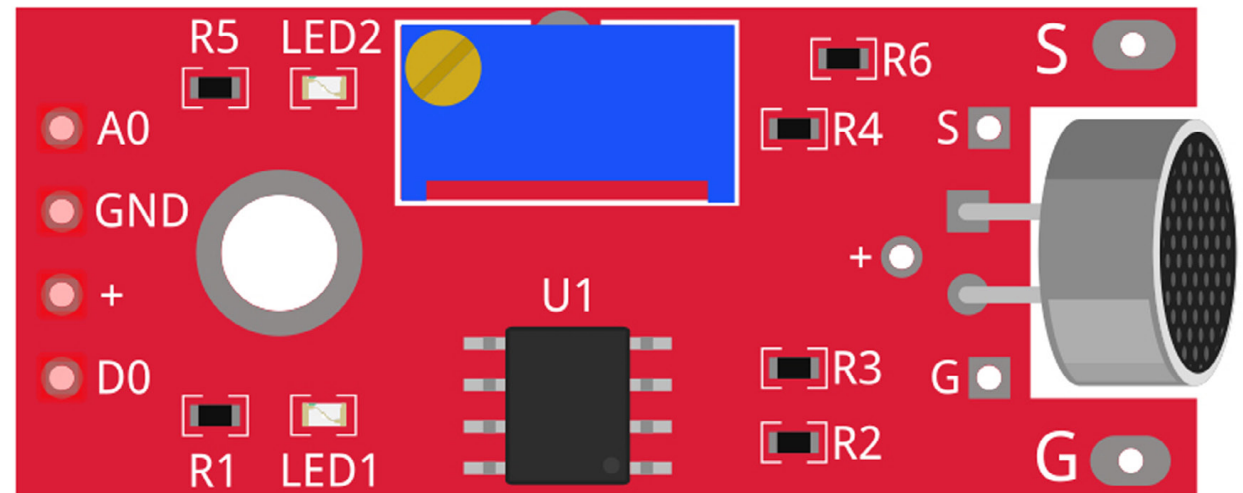


CONTROL INPUT

SENSOR OUTPUT

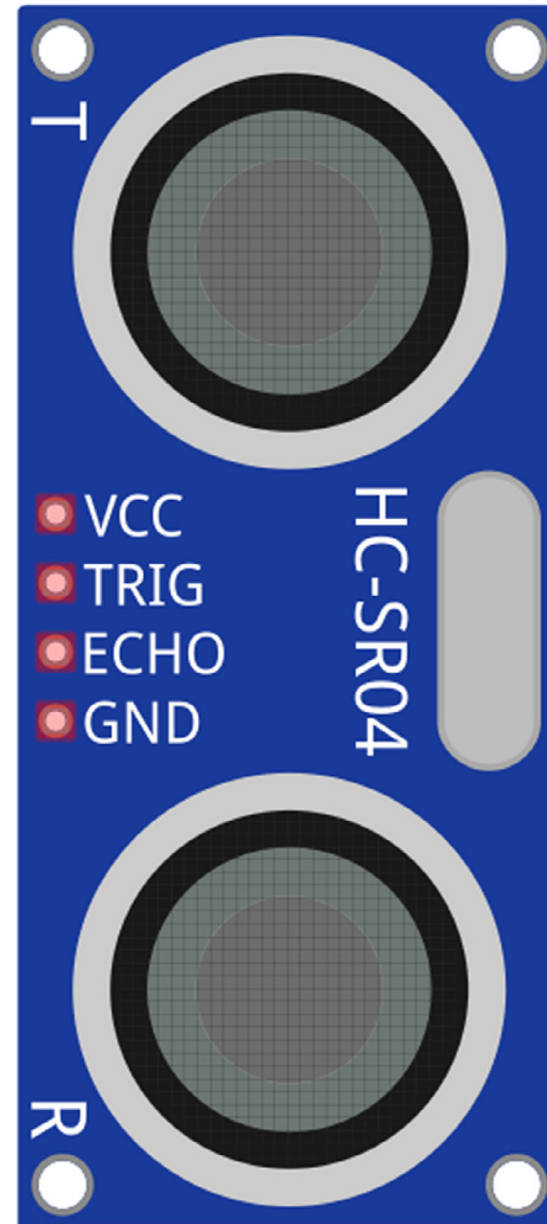


ANALOG OUTPUT - A0
GROUND - GND
POWER SUPPLY - +
DIGITAL OUTPUT - D0

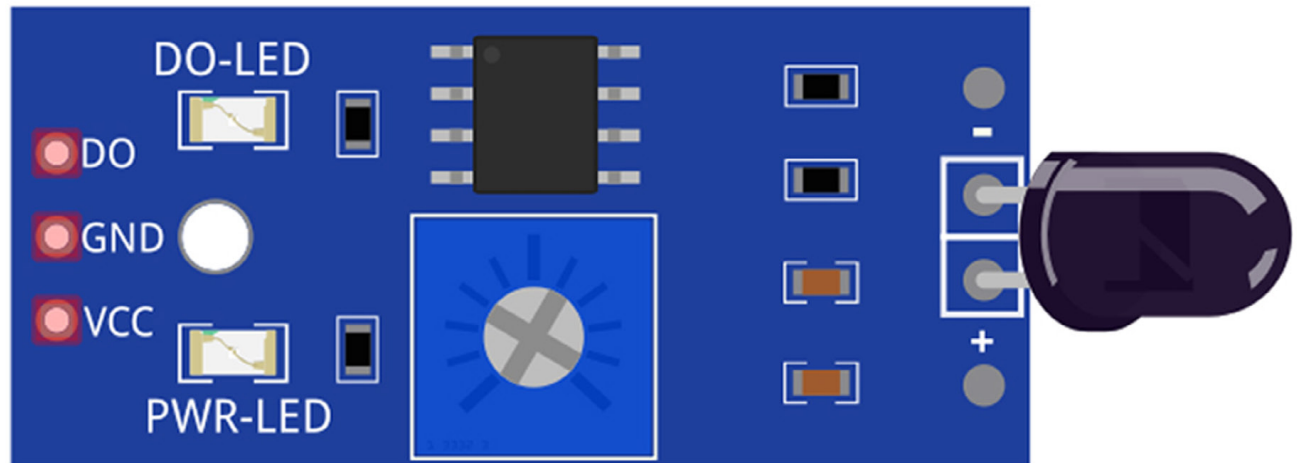


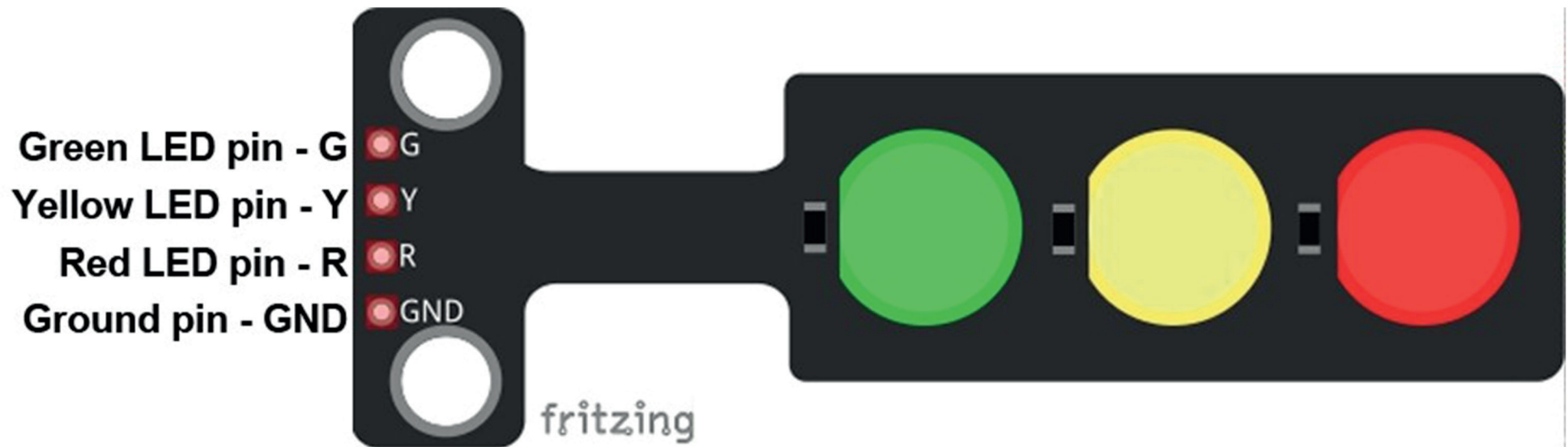
fritzing

POWER SUPPLY - VCC
TRIGGER PULSE INPUT - TRIG
ECHO PULSE OUTPUT - ECHO
GROUND - GND

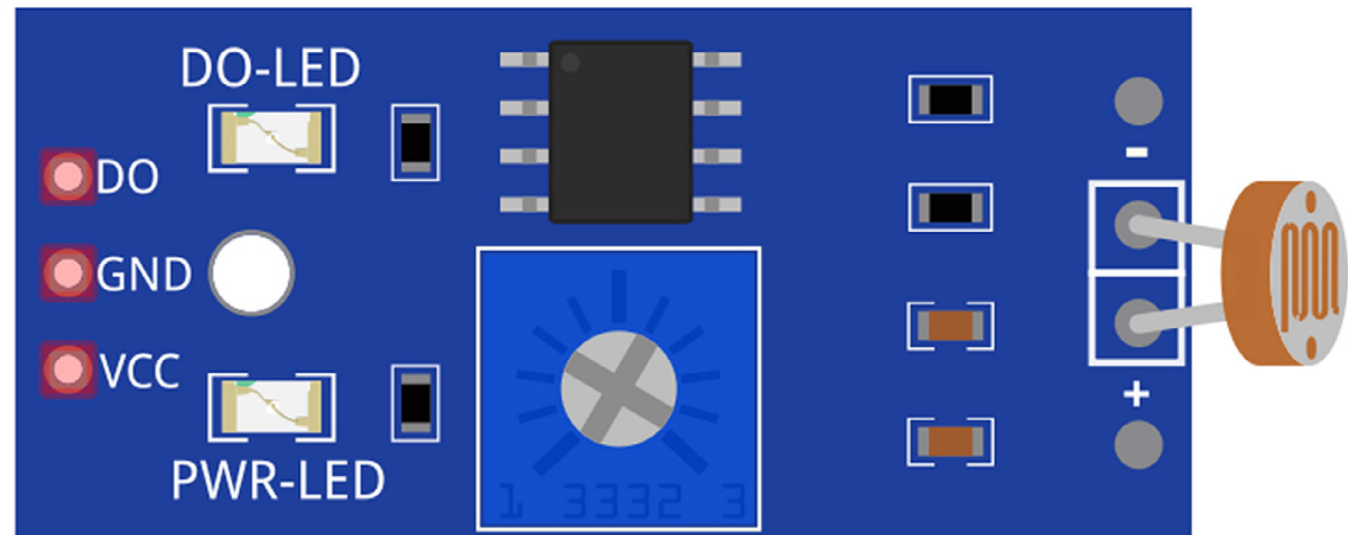


DIGITAL OUTPUT - D0
GROUND - GND
POWER SUPPLY - VCC



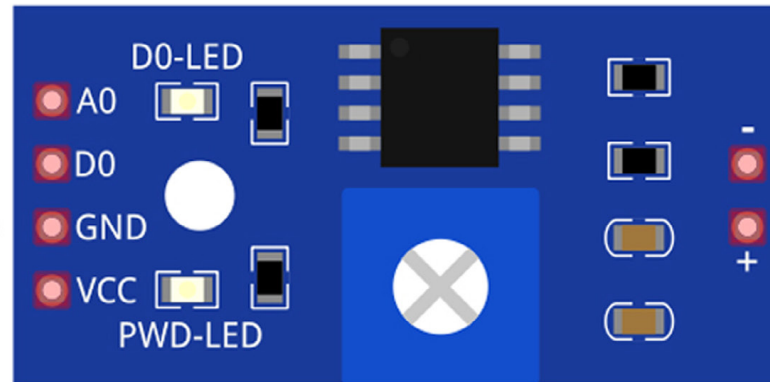


DIGITAL OUTPUT - D0
GROUND - GND
POWER SUPPLY - VCC



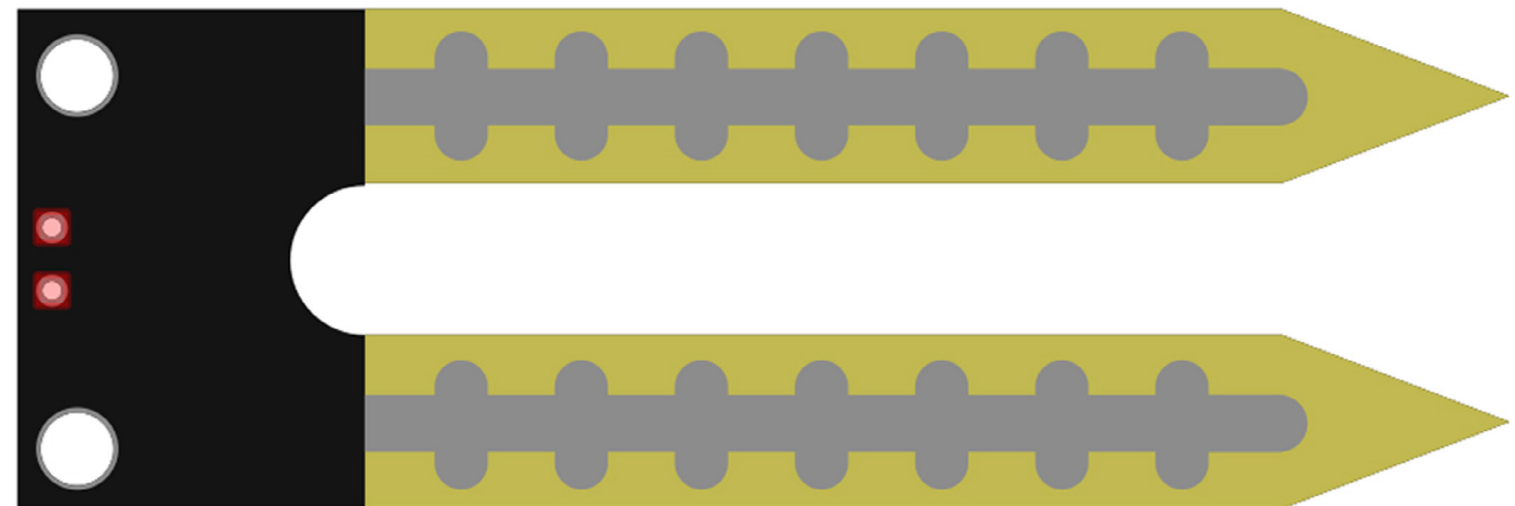
fritzing

ANALOG OUTPUT - A0
DIGITAL OUTPUT - D0
GROUND - GND
POWER SUPPLY - VCC



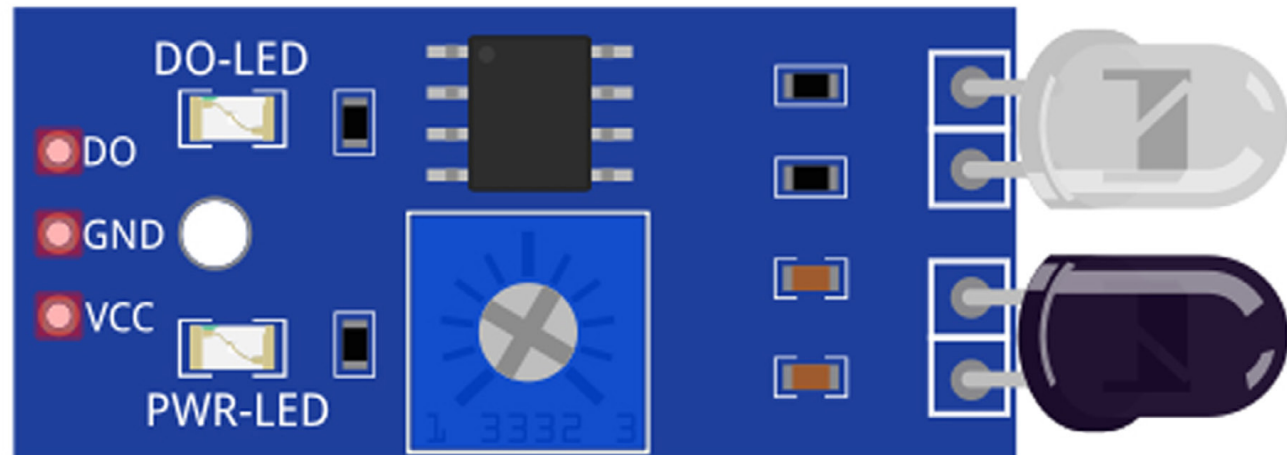
SENSOR INPUT

SENSOR OUTPUT



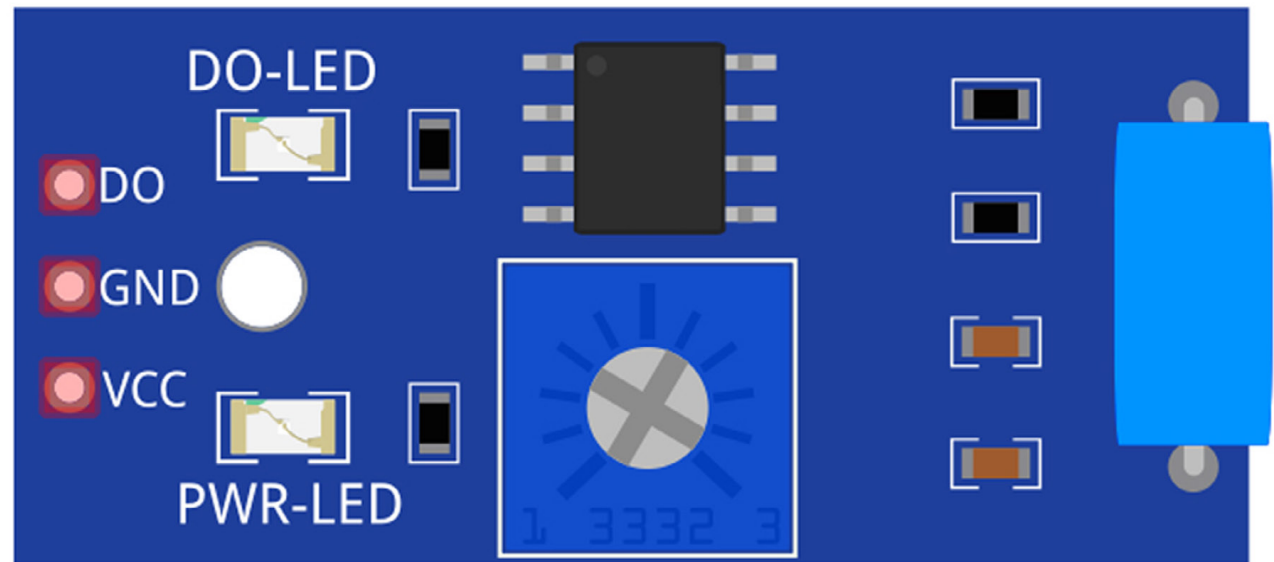
fritzing

DIGITAL OUTPUT - OUT
GROUND - GND
POWER SUPPLY - VCC



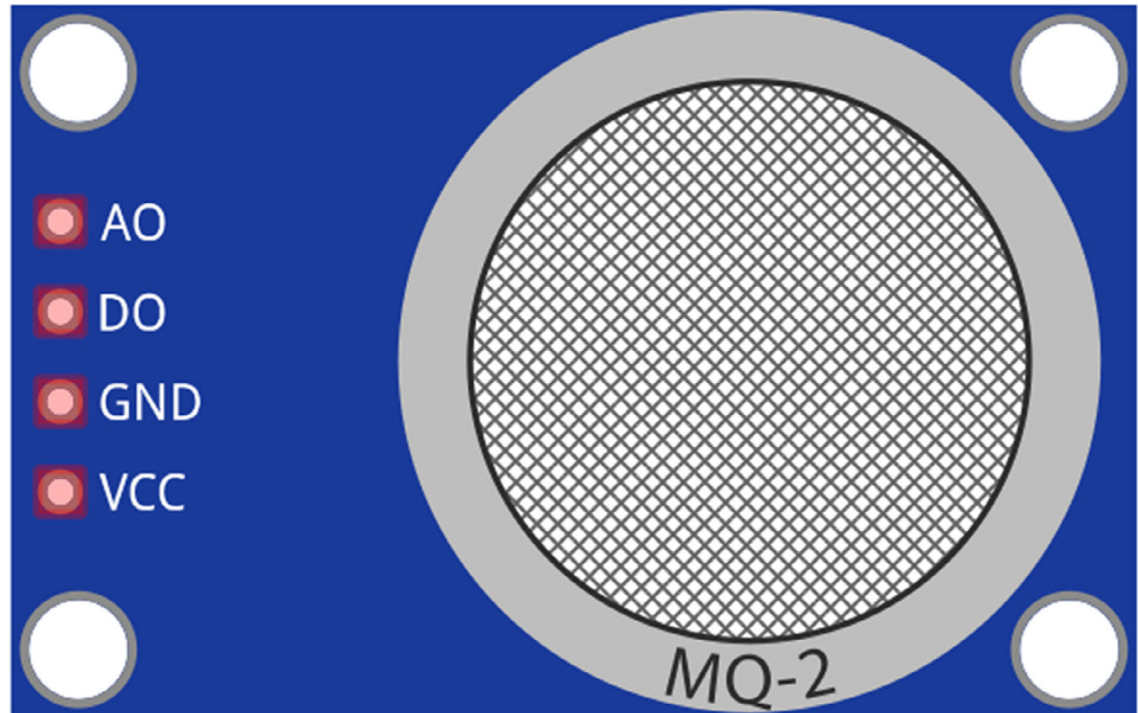
fritzing

DIGITAL OUTPUT - D0
GROUND - GND
POWER SUPPLY - VCC



fritzing

ANALOG OUTPUT - A0
DIGITAL OUTPUT - D0
GROUND - GND
POWER SUPPLY - VCC

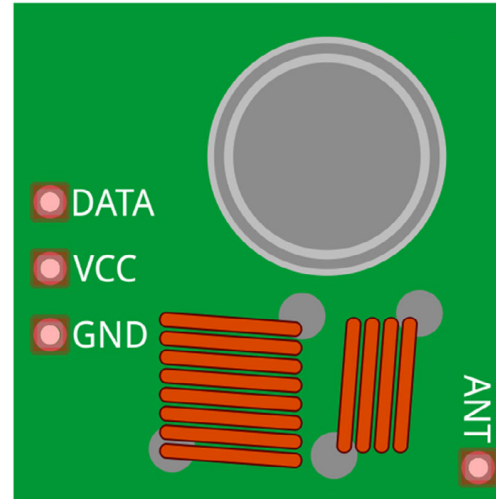


fritzing

DATA OUTPUT - DATA

POWER SUPPLY - VCC

GROUND - GND



ANTENNA

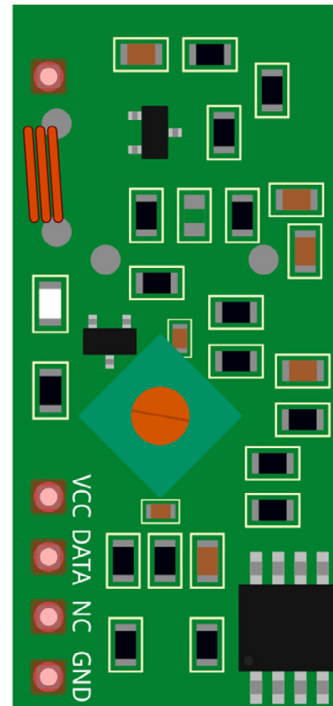
ANTENNA

POWER SUPPLY - VCC

DATA OUPUT - DATA

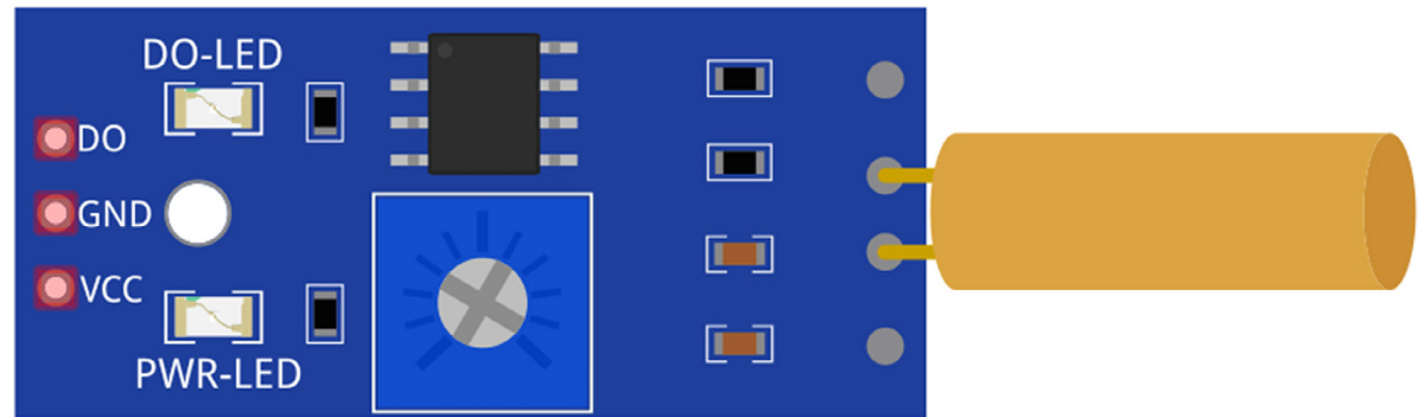
NO CONNECTION - NC

GROUND - GND



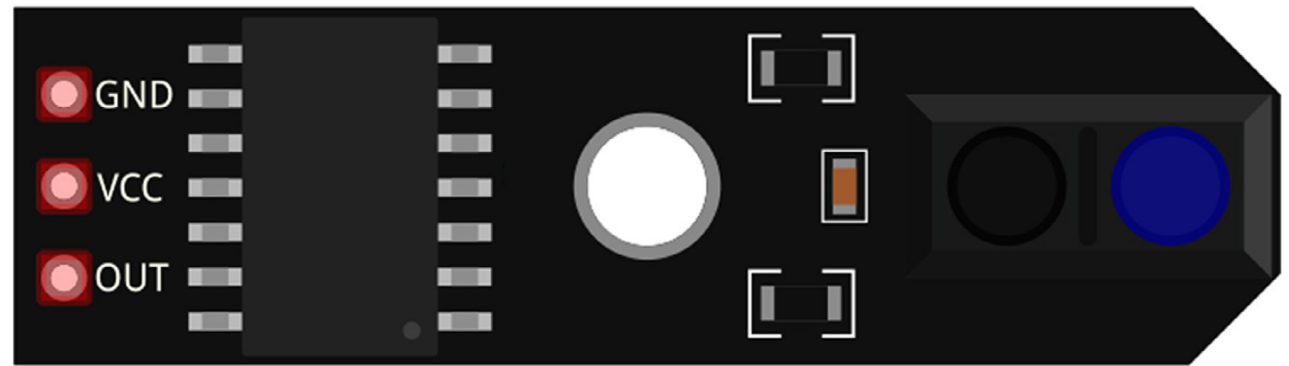
VCC
DATA
NC
GND
GND

DIGITAL OUTPUT - D0
GROUND - GND
POWER SUPPLY - VCC



fritzing

GROUND - GND
POWER SUPPLY - VCC
OUTPUT - OUT



fritzing