



J16
Conn_01x10

A1 ANALOG
A0 ANALOG
D2 DIGITAL
D3 PWM
D4 DIGITAL
D7 DIGITAL
D8 DIGITAL

5V
SW2 ON
1 2

SW3 ON
1 2

RV1
1 2

R5
1 2

C1
100n
D2
1N5819HW
1 2

BZ1
Buzzer_PS1240P02BT
1 2

J15
1 2 3 4
TRIGGER
ECHO
HC-SR04

SWITCH #1

SWITCH #2

POTENTIOMETER

LDR / PHOTORESISTOR

BUZZER / VIBRATION MOTOR

ULTRASONIC SENSOR

Maker's Asylum

Sheet: /Add_on_Board/
File: add_on_board.kicad_sch

Title: TheThing

Size: A4 Date: 2025-02-04
KiCad E.D.A. 8.0.8

Rev: v5
Id: 2/2