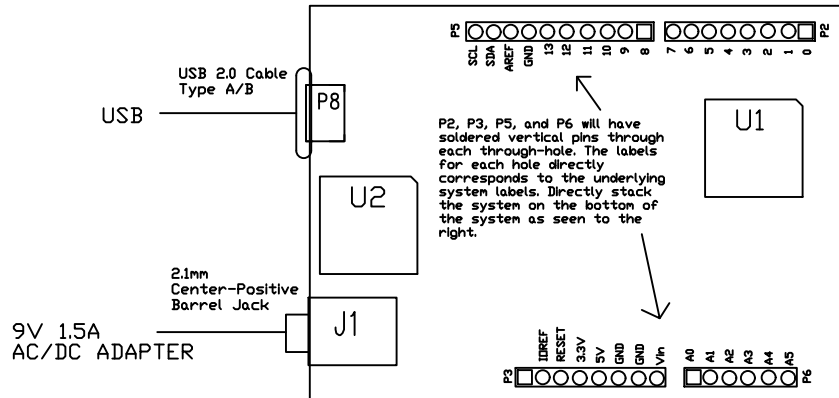


TOP VIEW

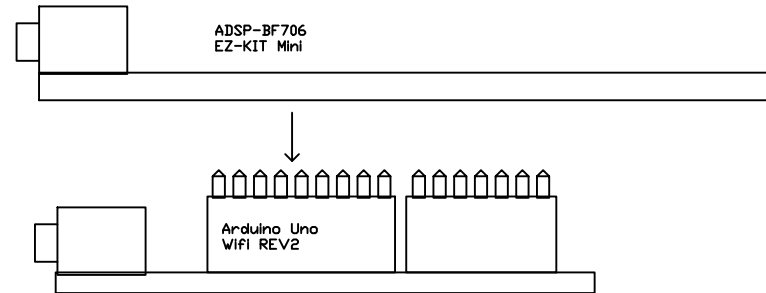


Components of Interest

U1	RA4M1
U2	ESP32-S3

SIDE VIEW

Each board directly stacks on top of the bottom board, using the 0.1" header pins.



Connection Ports

ID	Part	Function
J1	2.1mm Center-Positive	Power
P8	USB 2.0 Cable Type A/B	Programing
P2, P3, P5, P6	0.1" THROUGH-HOLE	Pins to Stack Directly On Bottom of Main Processing Subsystem

Autodesk

DATE	DATE	REVISION	BY
01/11/2023	01/11/2023	01	01
Bluetooth Comm			
DESIGNED BY	DESIGNED BY	DATE	DATE
01/11/2023	01/11/2023	01/11/2023	01/11/2023
1 OF 1			