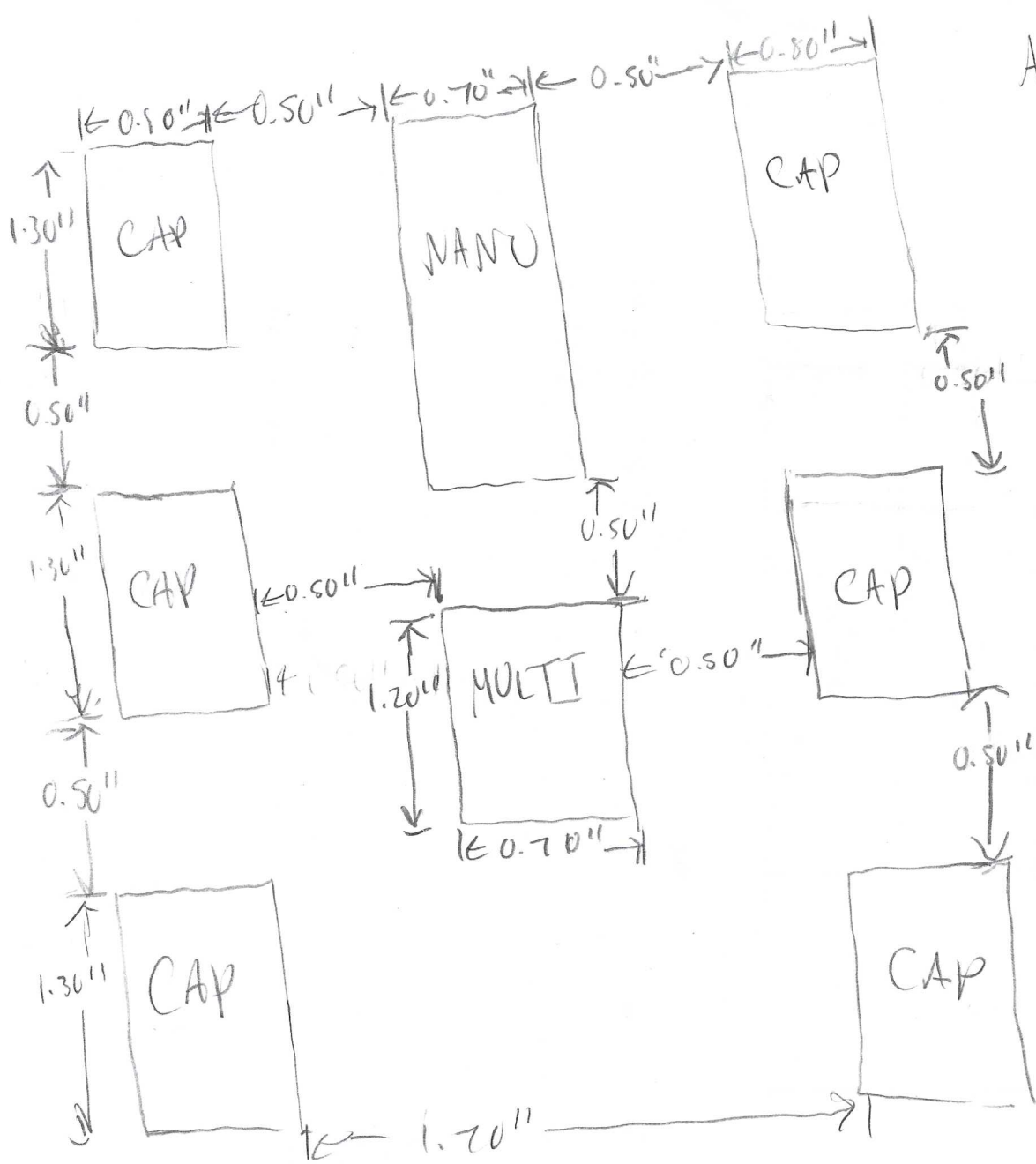


Attempt #1



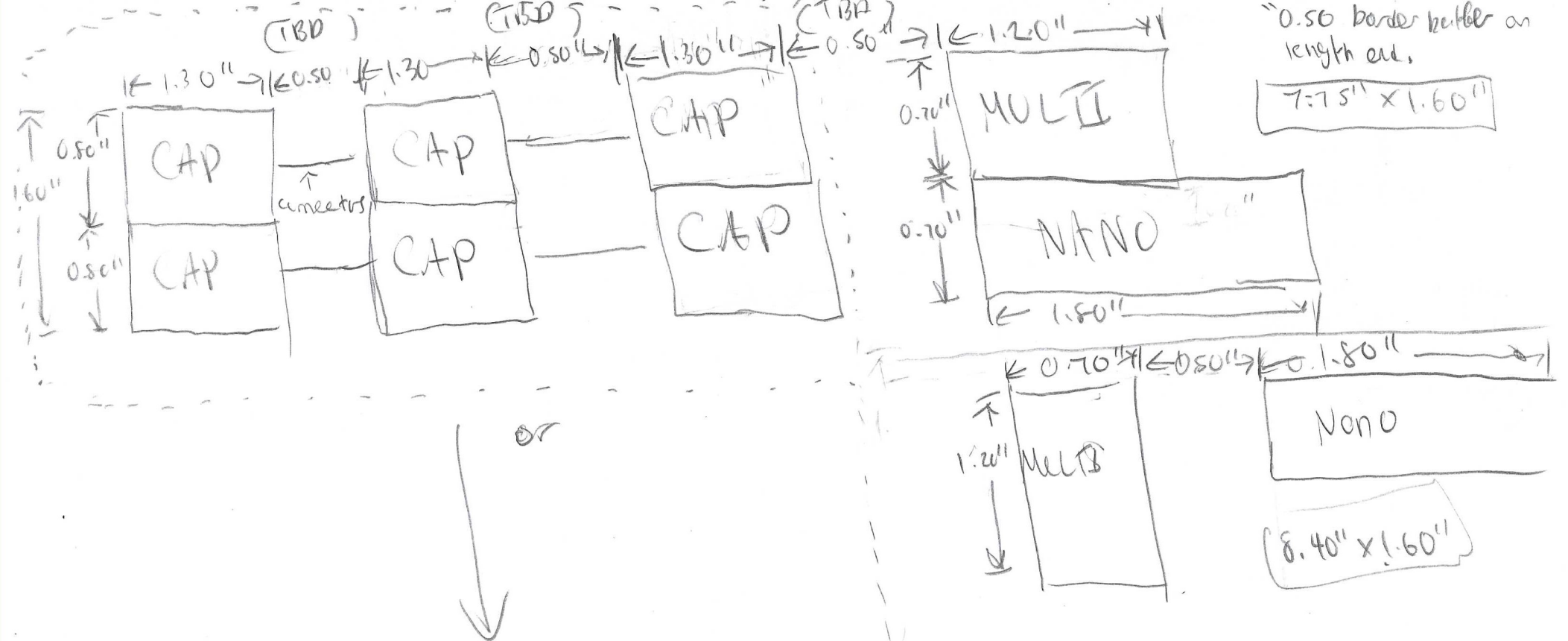
Placement of Hardware Components

Thickness of Component: 11310 (

Buffer size: 0.50" added on each end

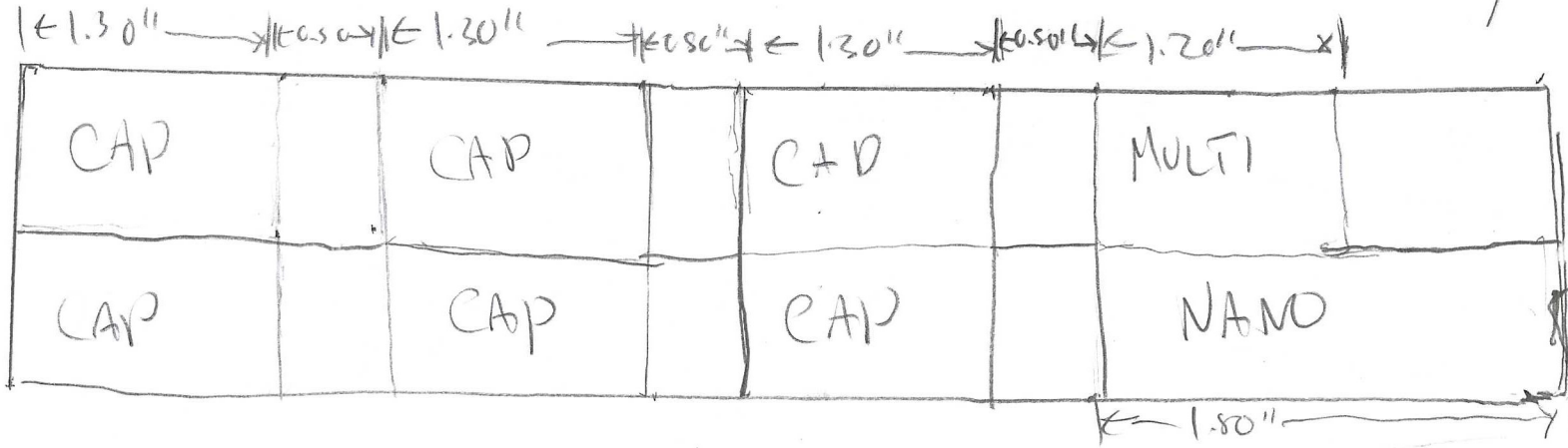
Component Size: 4.30" x 5.90" or 4.50" x 6.00"

Component Size (continued) ...



Thickness of Component: TBD
 Buffer size: "0.25" added on length end

, Piece 1



7.75" x 1.60"
(Inside view)

Design Requirements
Two Pieces

Nano USB Port



~~Notes~~: No screws.
Ventilator unit must be
trapped inside

01/21/22:

Talking points with Senior Design Project:

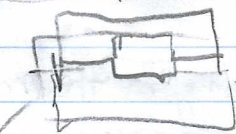
- ① Display Research - 15 minutes
- ② Preparation of testing for upcoming week

③ Test proximity by adjusting voltages on Arduino I/O

④ Test up with cap tape and determine if suitable (budget)

01/27/22

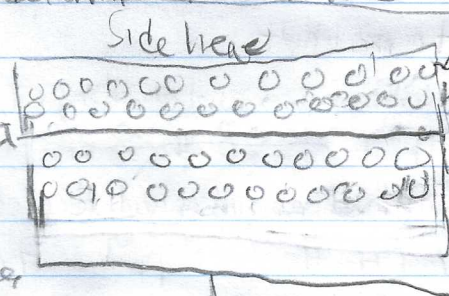
③ Done
USB
Port



Front View
Ventilation



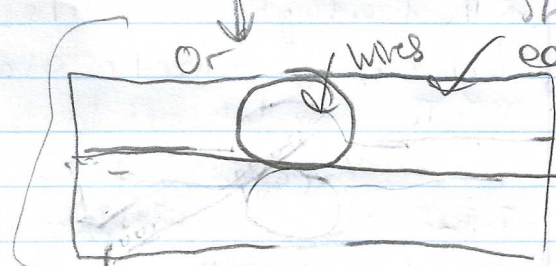
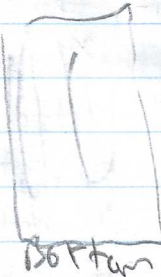
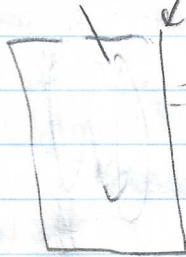
Connection
of
Two Pins



Piece 1

48 slot holes
on each length
of piece

Sides on
both sides of
sheet



01/28/22

- 1 Cent

Have implement