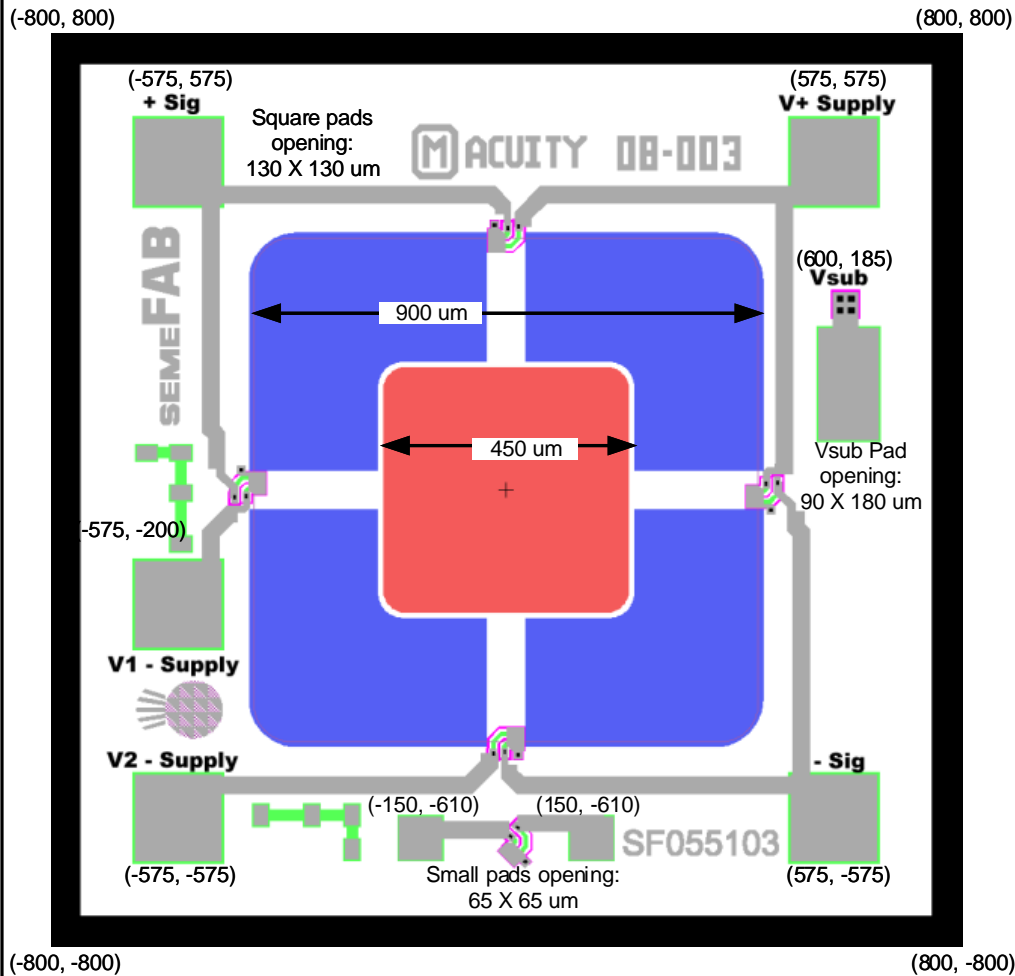
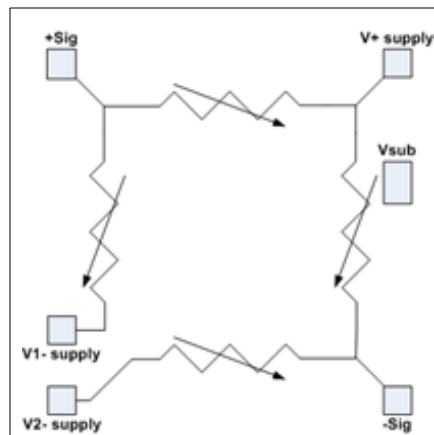
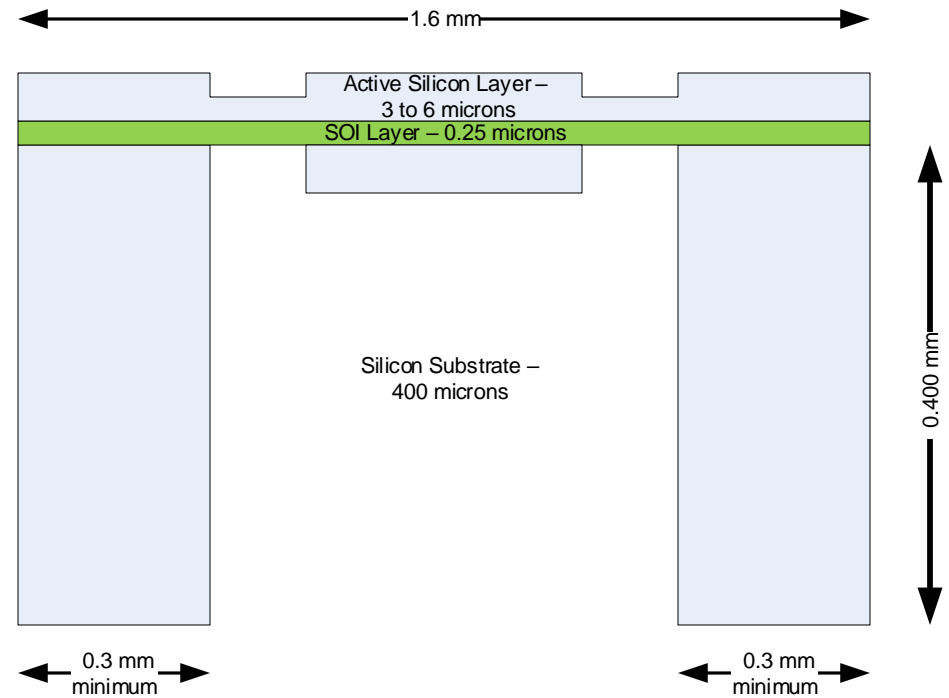


# Dimensions



## NOTE:

1. All dimensions are in um.
2. The coordinates for the center of each pad, shown as (XXX,YYY), are with respect to the center of the die.
3. Pad size openings are 130 X 130 um except the substrate pad which is 90 X 180 um.
3. + Signal increases and - Signal decreases when pressure is applied from the top of the die.
4. Acuity recommends wirebonding the VSub connection to the most positive voltage on the bridge if driven from a DC supply.
5. For maximum performance, VSub should be tied to the highest voltage in the circuit.



Equivalent Circuit and Pad-outs



Acuity Incorporated  
Fremont CA 94539 USA  
www.acuitymicro.com

Acuity Incorporated

AC3030 Series  
Dimensions and Pin-outs

Date: 21 Sept 2017

By: HVAllen

Revision: B