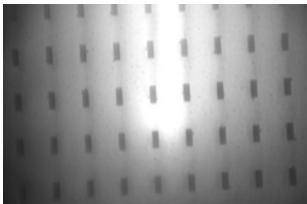
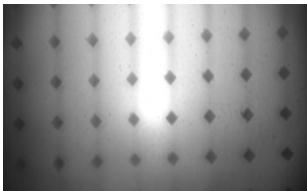


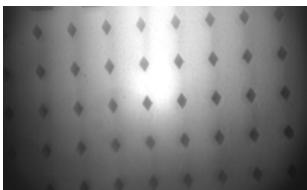
# Shapes/Layouts for MCP (microcontact printing) PDMS stamps



Rectangles : $20.4 \times 61$  microns (1:3) , Area~1256 micron<sup>2</sup>  
Center to center, x axis: 95 microns, y axis: 125 microns



Diamonds 90 degree angle: side = 36 microns;  
Area ~1256 ; Center to center ~160 microns



Diamonds 60 degree angle : side~42 microns  
Area ~1256 ; center to center ~154 microns  
\*need to recalculate dimensions for this layout

Area = area of the polygon in square microns; all stamps would be ~ 1cm x 1 cm