

Update microfluidic standards

Henne van Heeren

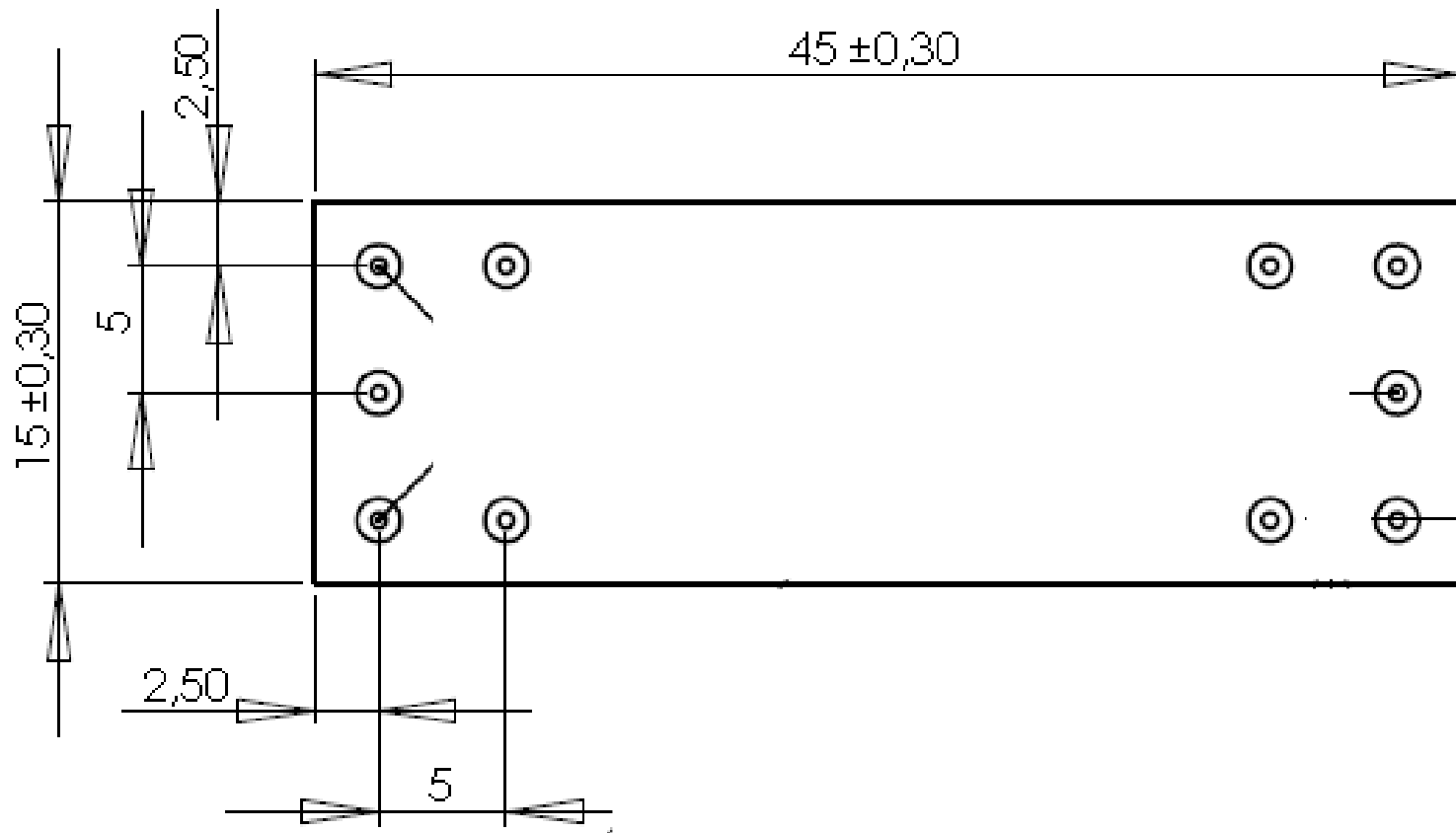


Content

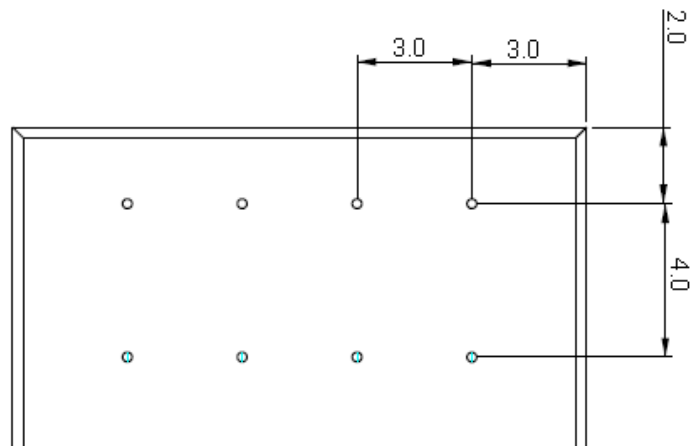
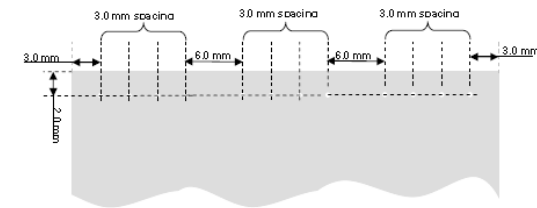
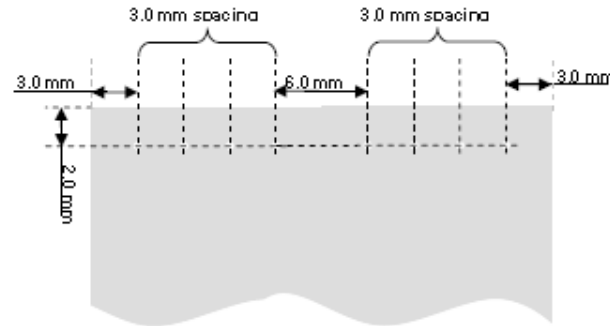
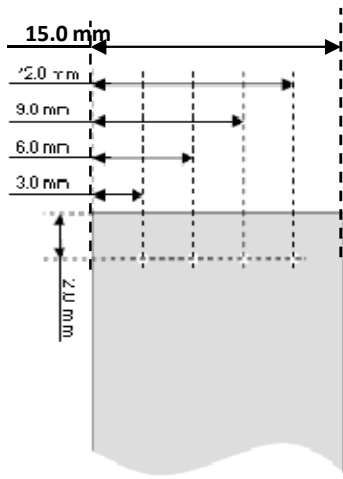
- The following sheets give the preferred formats for chip sizes and position of microfluidic ports.



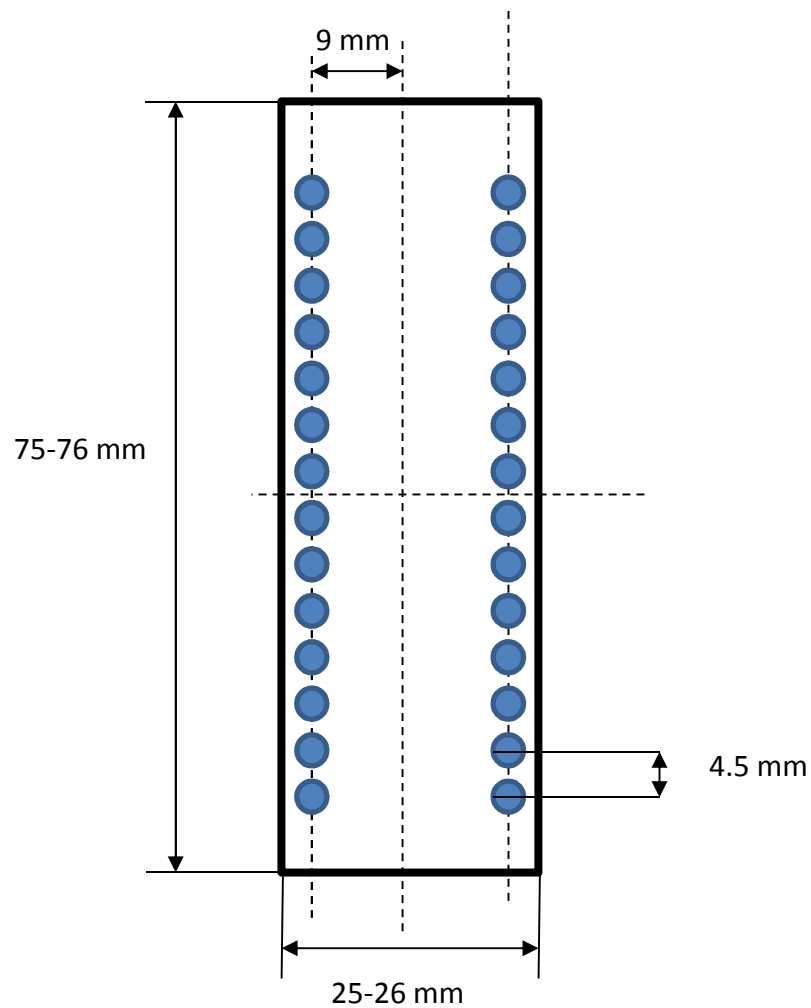
Glass chip to be used in chipholders



Chip layout for clamped interconnects



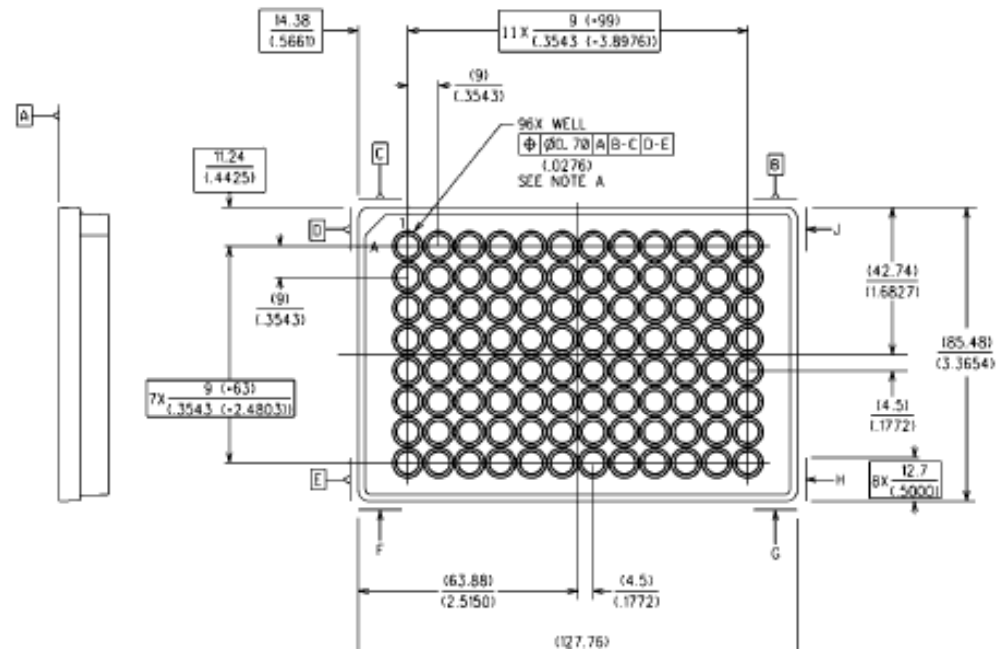
Microscopeslide format



- Position of microfluidic port



Microtiterplate format



Position of fluidic interconnects: similar to the positions of the wells



Tubing

- Preferred tubing: 1,6 mm OD or 0,8 mm OD



Reactions, suggestions

- Henne van Heeren, henne@enablingMNT.com

