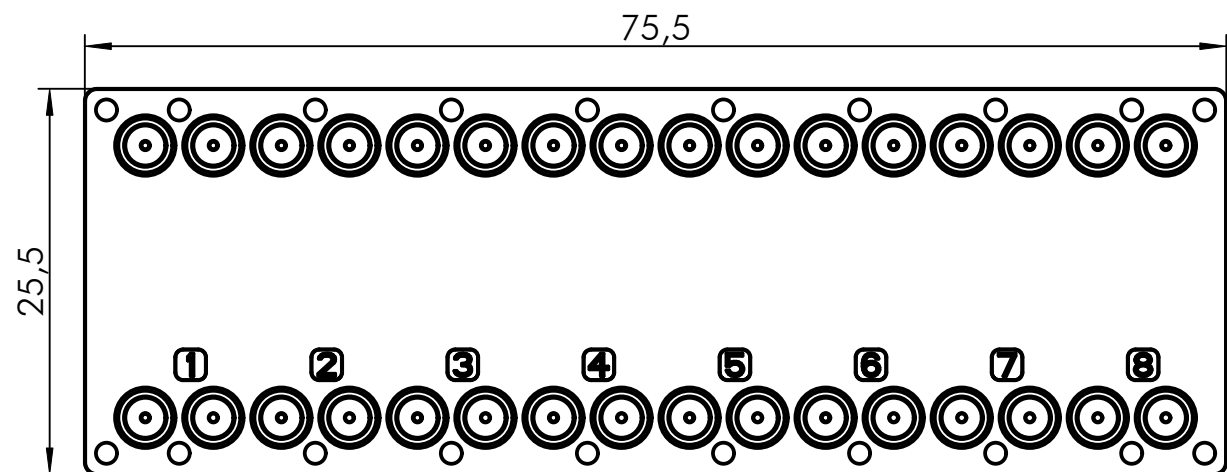
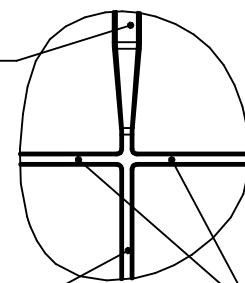




DROPLET - NOZZLE A  
(10:1)

Collecting-Channel A  
Width: 0.35 mm  
Depth: 0.35 mm

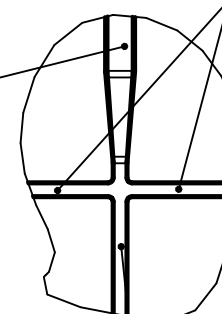
1st phase Channel A  
Width: 0.15 mm  
Depth: 0.15 mm



DROPLET - NOZZLE B  
(10:1)

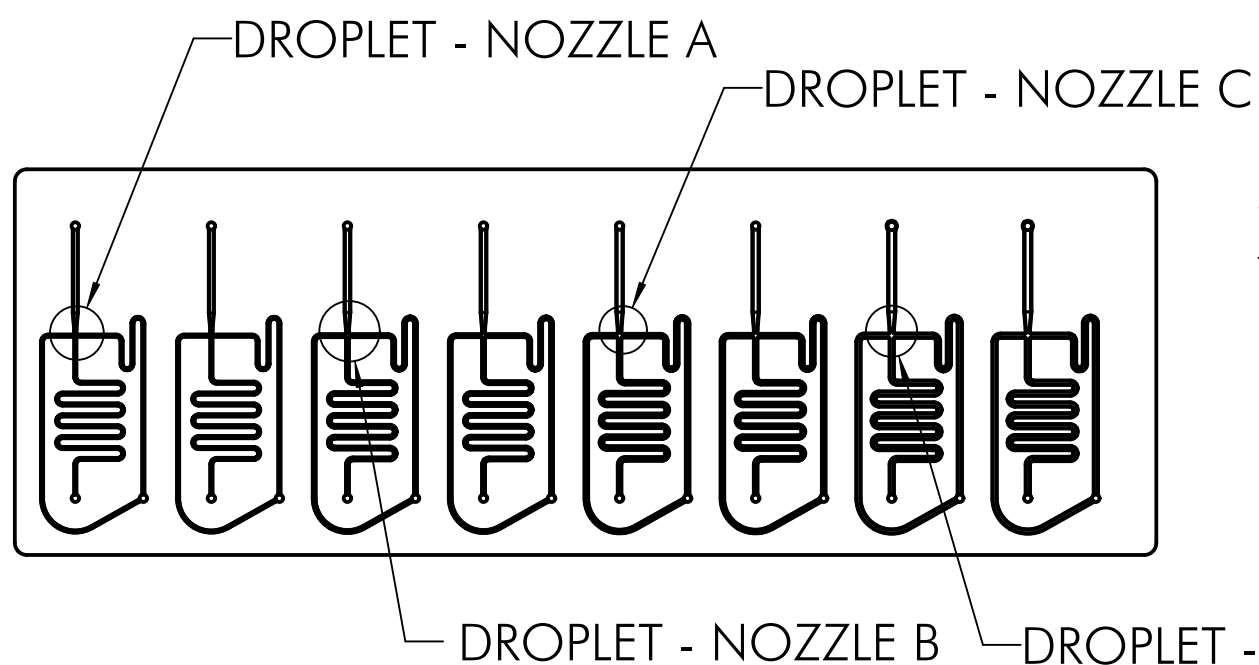
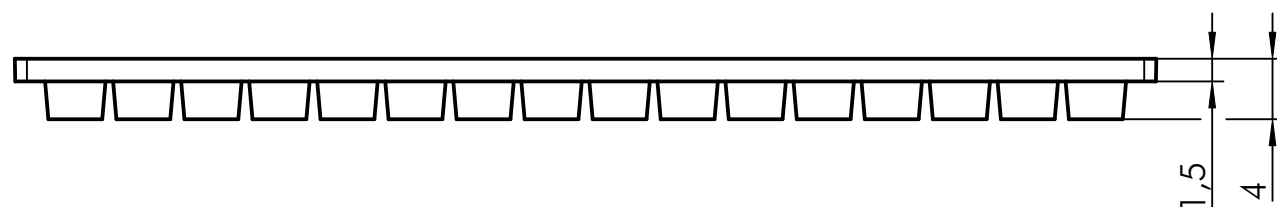
Collecting-Channel B  
Width: 0.4 mm  
Depth: 0.4 mm

2nd phase Channel A  
Width: 0.15 mm  
Depth: 0.15 mm



2nd phase Channel B  
Width: 0.2 mm  
Depth: 0.2 mm

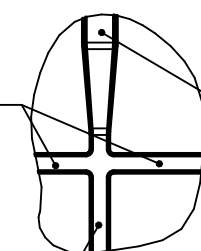
1st phase Channel B  
Width: 0.2 mm  
Depth: 0.2 mm



DROPLET - NOZZLE C  
(10:1)

2nd phase Channel C  
Width: 0.25 mm  
Depth: 0.25 mm

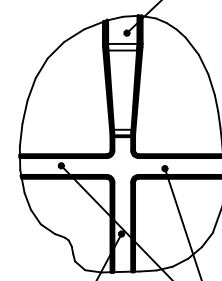
1st phase Channel C  
Width: 0.25 mm  
Depth: 0.25 mm



DROPLET - NOZZLE D  
(10:1)

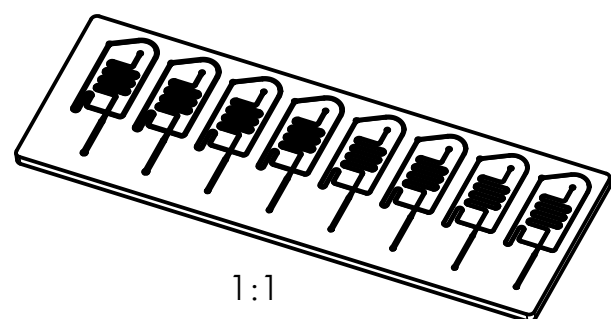
Collecting-Channel C  
Width: 0.45 mm  
Depth: 0.45 mm

1st phase Channel D  
Width: 0.3 mm  
Depth: 0.3 mm

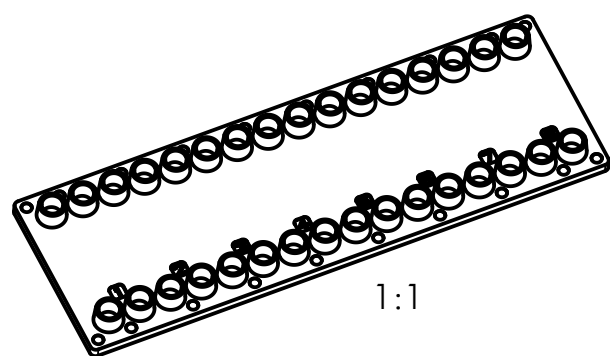


Collecting-Channel D  
Width: 0.5 mm  
Depth: 0.5 mm

2nd phase Channel D  
Width: 0.3 mm  
Depth: 0.3 mm



1:1



1:1

all values without dimensions are in mm

|                   |              |                                                           |
|-------------------|--------------|-----------------------------------------------------------|
|                   |              | Tolerance<br>ISO 8015<br>General Tolerance<br>ISO 2768-mK |
|                   |              | Scale 2:1                                                 |
|                   |              | Created/changed<br>on: 30.07.2024                         |
| Droplet Generator | Fluidic 1720 |                                                           |
|                   | Page (1/1)   |                                                           |
|                   | Size A3      |                                                           |