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***Sensor and Electronic***

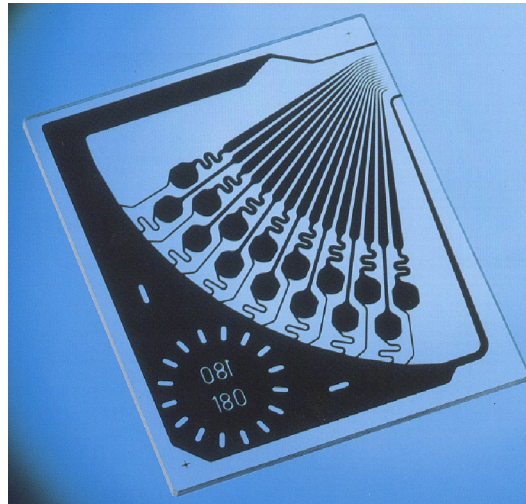


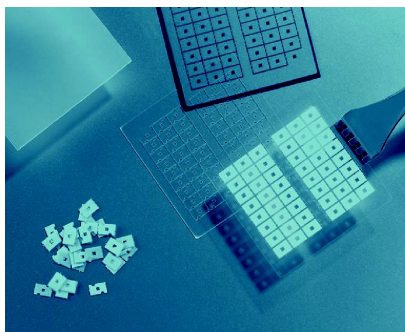
Figure 1 : Mikroglas component for inkjet printhead : nozzles, channels, chambers

Material: FOTURAN

Application: inkjet printer

Principle: drop-on-demand

Actuator : piezo crystal



material: FOTURAN

with glass solder

customer: SIEMENS

size: 4 mm x 5 mm x 0,2 mm

thickness of glass solder: ca. 80  $\mu$ m

(screen printing)

Figure 2 : Components for an Exhaust Sensor