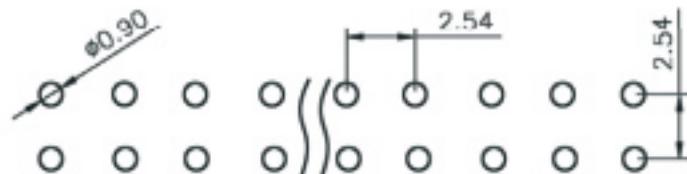
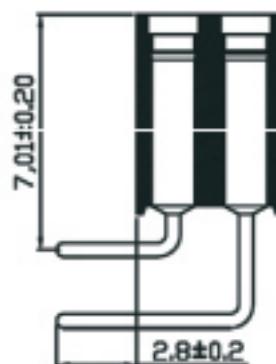
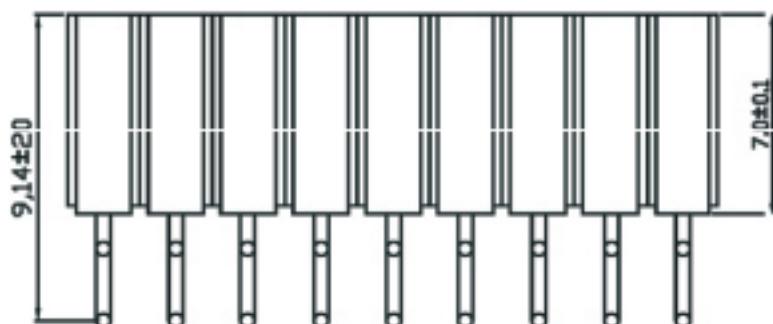
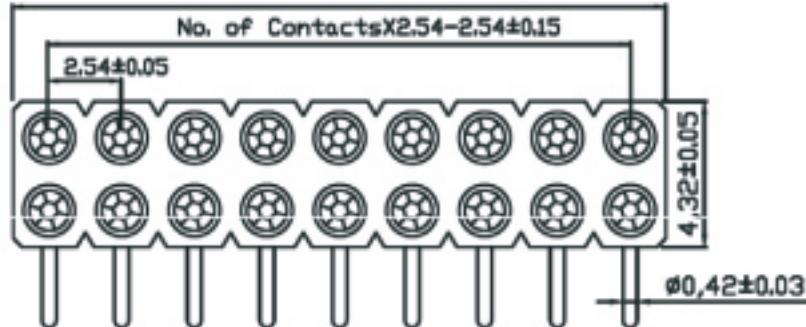


Artikel-Nr.: 393527

Bez.: Präzisions-Buchsenleiste, 2x10-polig, 2-reihig, gewinkelt, Raster 2,54mm, Kontakt selektiv vergoldet, Bauhöhe 4,32mm (passend für Rundstifte bis 0,85mm)

No. of Positions  $2.54 \pm 0.40$

No. of Contacts  $2.54 - 2.54 \pm 0.15$



P.C.B LAYOUT

## Technical Data

### Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2

Clip(contact 6 finger): Beryllium Copper,heat treated

Plating(outer sleeve):

Tin plated:2μm/80μNi, 5um/200μSn

Gold Plated:2μm/80μNi,Full gold

Plating(contact): 2μm/80μNi, gold or Tin plated

Insulator(black): Glass filled thermoplastic polyester

UL94V-0

### Electrical:

Current rating: 3Amps/contact max.

Contact resistance:  $\leq 4\text{m}\Omega/\text{contact}$

Insulation resistance:  $\geq 1000\text{M}\Omega$  at V=100V

Operating voltage: 60VAC/DC

### Mechanical:

Average insertion force :  $< 250\text{g}$

with steel pin of  $\varnothing 0.7\text{mm}-\varnothing 0.8\text{mm}$  or SQ0.64mm

Average withdrawal force :  $> 50\text{g}$

with steel pin of  $\varnothing 0.7\text{mm}-\varnothing 0.8\text{mm}$  or SQ0.64mm

Mechanical life cycle:min.200

Operating temperatures: Gold Plated:-55°C to+105°C

Tin plated:-40°C to+105°C

Soldering temperature: +260°C,10s max.

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Technische Änderungen vorbehalten. Ausführungen können variieren. Sollten Sie ein Muster benötigen kontaktieren Sie uns bitte.

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