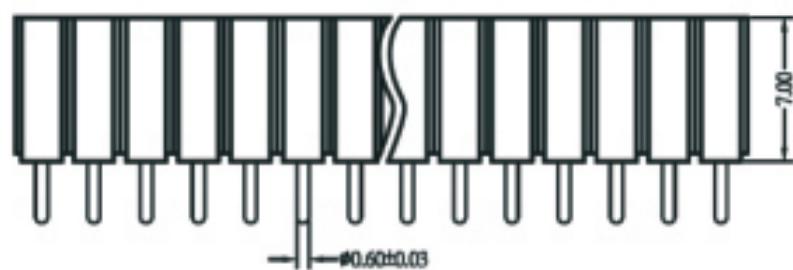
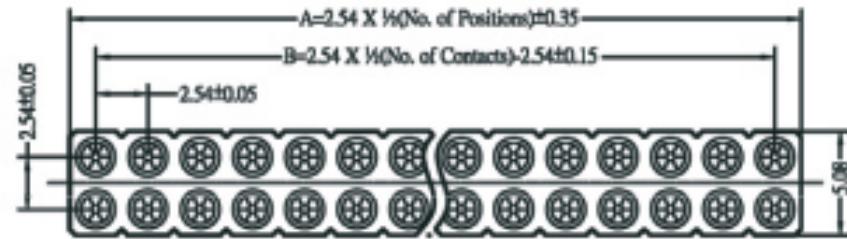


Artikel-Nr.: 393526

Bez.: Präzisions-Buchsenleiste, 2x25-polig, 2-reihig, gerade, Raster 2,54mm, Kontakt selektiv vergoldet, Bauhöhe 7,00mm  
(passend für Rundstifte bis 0,85mm)



## Technical Data

### Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2

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

### Plating(outer sleeve):

Tin plated:2um/80u" Ni, 5um/200u" Sn

Gold Plated:2um/80u" Ni,Full gold

Plating(contact): 2um/80u" Ni, 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 : <250g

with steel pin of  $\phi 0.7\text{mm}-\phi 0.8\text{mm}$  or S $\phi 0.64\text{mm}$

Average withdrawal force : >50g

with steel pin of  $\phi 0.7\text{mm}-\phi 0.8\text{mm}$  or S $\phi 0.64\text{mm}$

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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