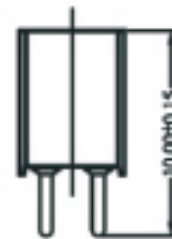
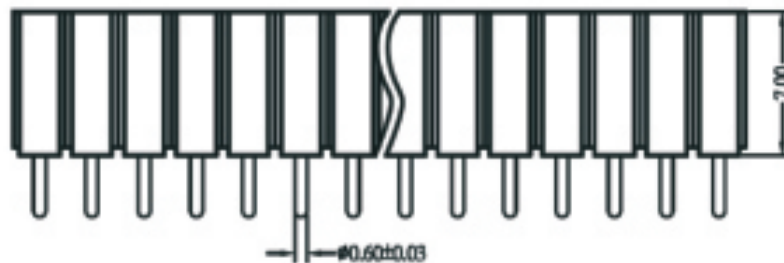


Artikel-Nr.: 393526

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

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

Operating voltage: 60VAC/DC

Mechanical:

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

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

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

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

Mechanical life cycle min. 200

Operating temperatures: Gold Plated: -55°C to $+105^\circ\text{C}$

Tin plated: -40°C to $+105^\circ\text{C}$

Soldering temperature: $+260^\circ\text{C}$, 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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