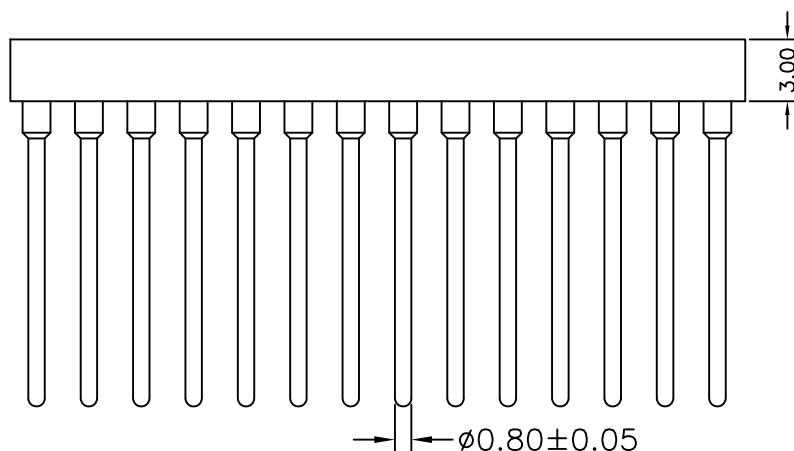
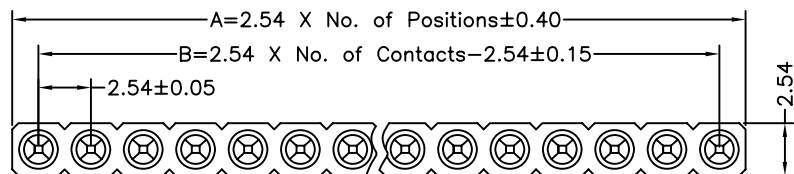


Technical Data

Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2
 Clip(contact 4 finger): Beryllium Copper,heat treated
 Plating(outer sleeve):
 Tin plated: $2\mu\text{m}/80\mu\text{Ni}$, $5\mu\text{m}/200\mu\text{Sn}$
 Gold Plated: $2\mu\text{m}/80\mu\text{Ni}$, Full gold
 Plating(contact): $2\mu\text{m}/80\mu\text{Ni}$, 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 $V=100\text{V}$
 Operating voltage: 60VAC/DC

Mechanical:

Average insertion force with steel pin of
 $\phi 0.43\text{mm}/0.17''$: $< 250\text{g}$
 Average withdrawal force with steel pin of
 $\phi 0.43\text{mm}/0.17''$: $> 50\text{g}$ min.
 Mechanical life cycle:min.200
 Operating temperatures: Gold Plsted: -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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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

$X, \pm$
 $.X \pm$
 $.XX \pm$
 $.XXX \pm$
 $ANG \pm$

PROJECTION

照片框

ORDER INFORMATION

SS-DD13-1XxxLF
 SERIES LEADFREE
 1X02:02 WAY
 1X40:40 WAY
 DIP 13.0mm
 180°

DESCRIPTION: