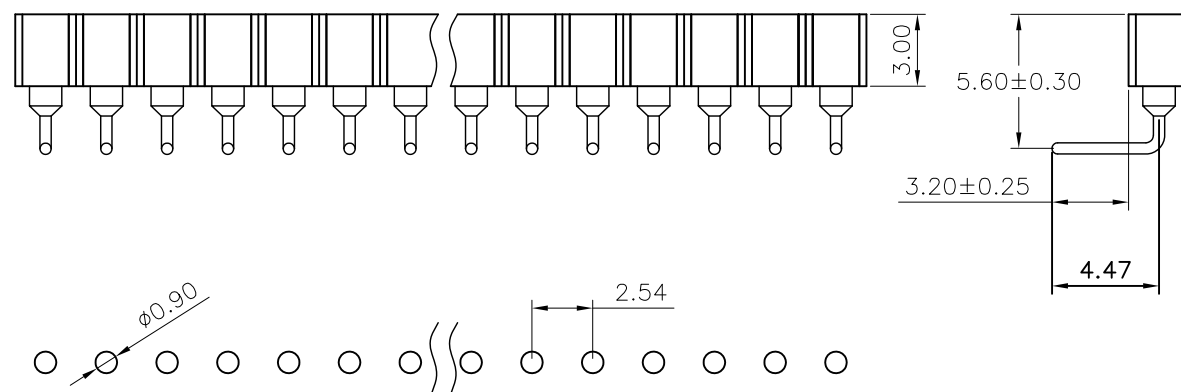
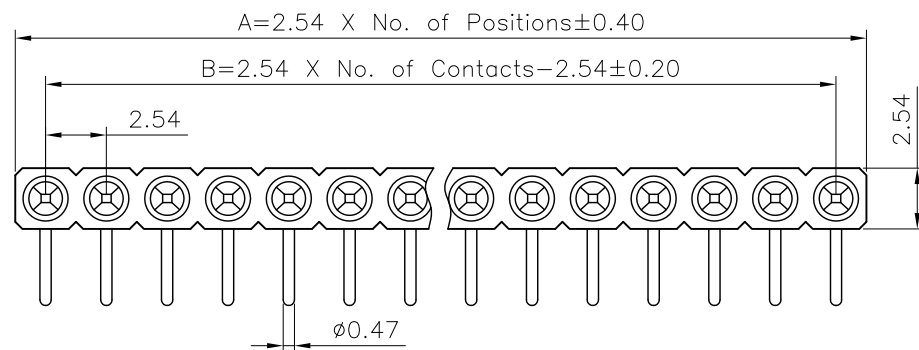




P.C.B LAYOUT

Technical Data

Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2

Clip(contact 4 finger):Phosphor Bronze,heat treated

Plating(outer sleeve):

Tin plated:2μm/80μ"Ni, 5μm/200μ"Sn

Gold Plated:2μm/80μ"Ni,0.8 μ " gold

Plating(contact): 2μm/80μ"Ni, gold or Tin plated

Insulator(black): PPS (UL94V-0)

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: ≤4mΩ/contact

Insulation resistance: ≥1000MΩ at V=100V

Operaing voltage: 60VAC/DC

Mechanical:

Average insertion force with steel pin of
Ø0.43mm/. 017": <250g

Average withdrawal force with steel pin of
Ø0.43mm/. 017": >90g min.

Mechanical life cycle:min.200

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

Tin plated:-40°C to+105°C

Soldering temperature: +260°C,10s max

RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ± 5°

照片框

ORDER INFORMATION

SS-R-1Xxx-LF
SERIES LEADFREE
1X02:02 WAY
1X40:40 WAY
DIP 90°

DESCRIPTION: 2.54mmPitch SIP Sockets Right Angle Single Row Pin Length 9.80mm