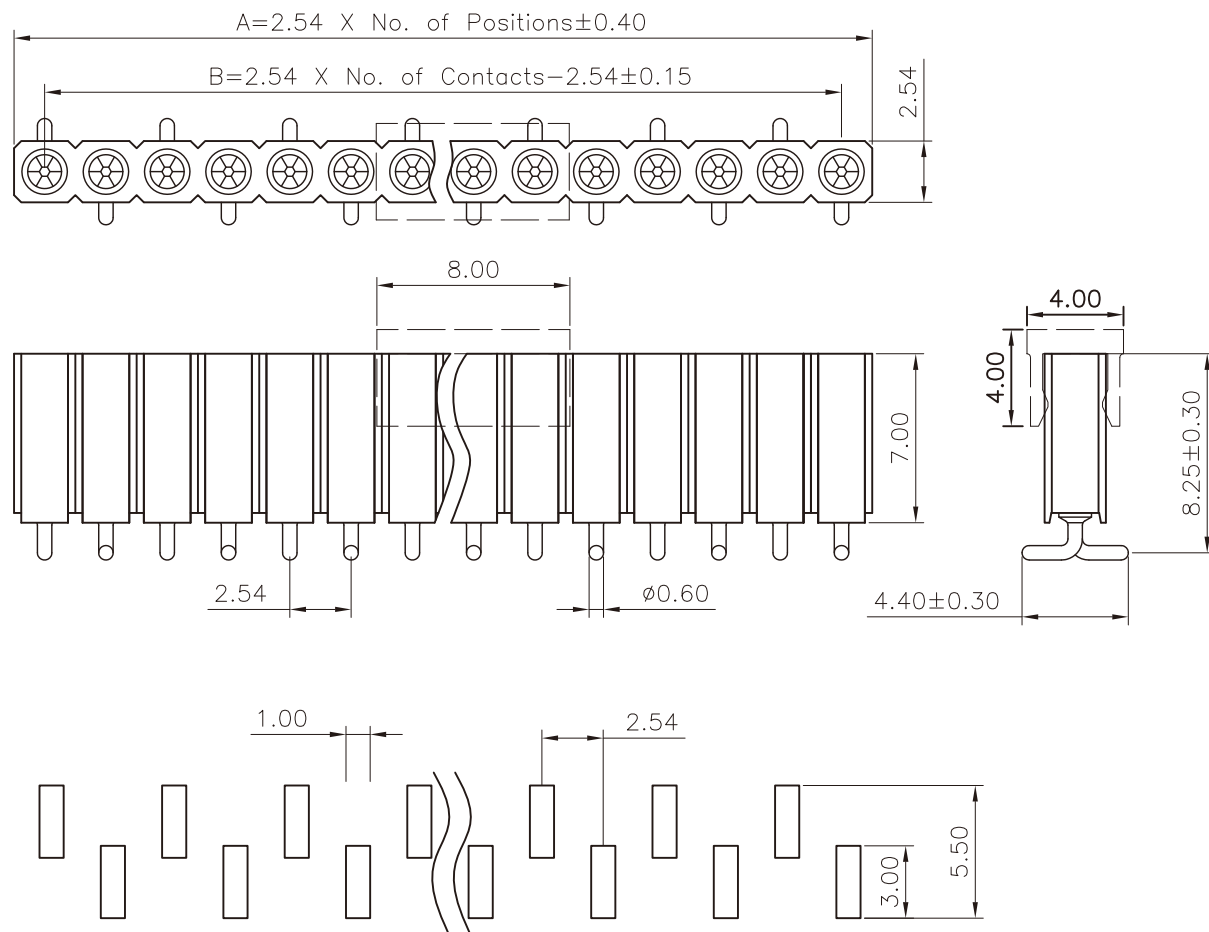




P.C.B LAYOUT

Technical Data

Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2

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

Plating(outer sleeve):

Tin plated:2μm/80μ"Ni, 5μm/200μ"Sn

Gold Plated:2μm/80μ"nickelfull gold

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

Insulator black(housing): 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

0.66mm/.026": <140g

Average withdrawal force with steel pin of

0.66mm/.026": >25g 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

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ± 0.50

.X ± 0.30

.XX ± 0.20

.XXX ± 0.10

ANG ± 5°

PPOJECTION

照片框

ORDER INFORMATION

SS-V86XC-1XxxR-LF
SERIES
180°SMT
HIGH 8.6mm
CAP
NON POST
LEADFREE
R TYPE FOOT
1X02:02WAY
1X40:40WAY

DESCRIPTION: 2.54mmPitch Sip Sockets Single Row SMT Pin Length 10.0mm