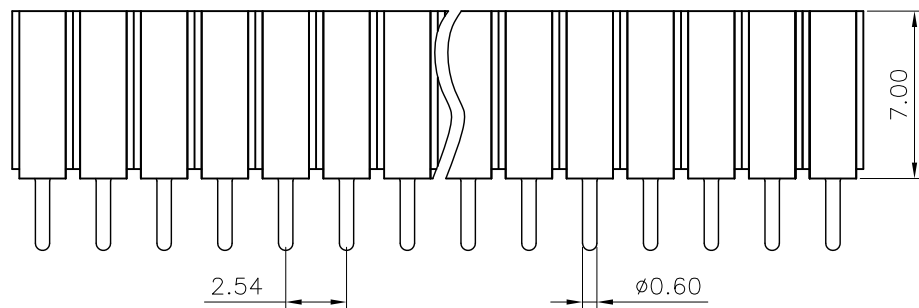
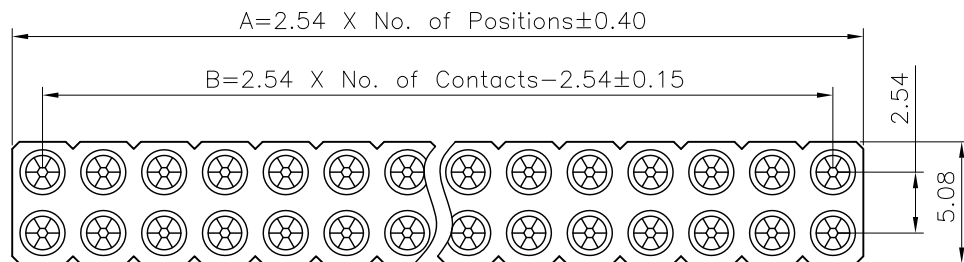


P.C.B LAYOUT

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"nickel full gold

Plating(contact): 2μm/80μ"nickel,30μ" gold

Insulator black(housing): PPS (UL94V-0)

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: ≤4mΩ/contact

Insulation resistance: ≥1000MΩ at V=100V

Operating voltage: 60VAC/DC

Mechanical:

Average insertion force with steel pin of

Ø0.66mm/.026": <140g

Average withdrawal force with steel pin of

Ø0.66mm/.026": >25g min.

Mechanical life cycle:min.200

Operating temperatures: Gold Plated:-55°C to +125°C

Tin plated:-55°C to +125°C

Soldering temperature: +260°C,10s max

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.30

.X ± 0.20

.XX ± 0.15

.XXX ± 0.10

ANG ± 5°

PPOJECTION

照片框

ORDER INFORMATION

SS-D70S30-2Xxx-LF
SERIES LEADFREE
2X02:04WAY
2X40:80WAY
SEMI GOLD 30u"
HIGH 7.0mm
DIP 180°

DESCRIPTION: 2.54mmPitch Sip Sockets Double Row Straight Pin Length 10.0mm