



P.C.B LAYOUT

Technical Data

Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin plated:2µm/80µ"Ni, 5µm/200µ"Sn

Gold Plated:2µm/80µ"Ni,Full gold

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

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: ≤4mΩ/contact

Insulation resistance: ≥1000MΩ at V=500V

Dielectric Withstanding Voltage: 1000V AC Min

Operaing voltage: 60VAC/DC

Mechanical:

Operaing temperatures: Gold Plsted:-55°C to+125°C

Tin plated:-40°C to+105°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. ± 0.50

.X ± 0.30

.XX ± 0.20

.XXX ± 0.10

ANG ± 5°

PPOJECTION

照片框

ORDER INFORMATION

SP-V48X35-2Xxx-LF
SERIES LEADFREE
2X01:02 WAY
2X40:80 WAY
CONTACT 3.5mm
180°SMT NON POST
HIGH 4.82mm

DESCRIPTION: 2.54mmPitch SIP Sockets Double Row SMT Pin Length 10.00mm