

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): Glass filled thermoplastic polyester
 UL94V-0

Electrical:
 Current rating: 3Amps/contact max.
 Contact resistance: ≤4mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Operating voltage: 60VAC/DC

Mechanical:
 Operating temperatures: Gold Plated:-55°C to+125°C
 Tin plated:-40°C to+105°C
 Soldering temperature: +245°C, 5s max.

RoHS Compliant

TOLERANCES ARE



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DRAWING BY CY

CHECKED BY GENIUS

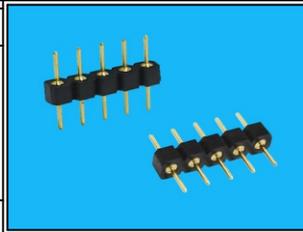
UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X. ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±

PPOJECTION



ORDER INFORMATION

SP-D19x-1Xxx-LF
 SERIES | LEADFREE
 DIP 180° | 1X02:02 WAY
 HIGH 1.9mm | 1X40:40 WAY
 G: GOLD PLATE
 T: TIN PLATE

DESCRIPTION: 2.54mmPitch SIP Adapters DIP 40Pins Pin Length 7.64mm