

Technical Data

Material:
 Pin(outer sleeve): Brass,machined CuZn38Pb2
 Plating(outer sleeve):
 Tin plated: $2\mu\text{m}/80\mu''\text{Ni}$, $5\mu\text{m}/200\mu''\text{Sn}$
 Gold Plated: $2\mu\text{m}/80\mu''\text{Ni}$, Full gold
 Insulator(black): Glass filled thermoplastic polyester
 UL94V-0

Electrical:
 Current rating: 3Amps/contact max.
 Contact resistance: $\leq 4\text{m}\Omega/\text{contact}$
 Insulation resistance: $\geq 1000\text{M}\Omega$ at $V=100\text{V}$
 Operating voltage: 60VAC/DC

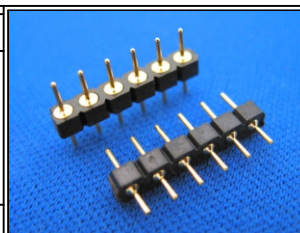
Mechanical:
 Operating temperatures: Gold Plated: -55°C to $+125^{\circ}\text{C}$
 Tin plated: -40°C to $+105^{\circ}\text{C}$
 Soldering temperature: $+245^{\circ}\text{C}$, 5s max.

RoHS Compliant

TOLERANCES ARE

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DRAWING BY CY		X. ±
CHECKED BY GENIUS		.X ±
UNIT / mm	SCALE 1:1	.XX ±
DATE		.XXX ±
		ANG ±
SIZE A4	P PROJECTION	



ORDER INFORMATION

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

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