

SPECIFICATIONS

Mechanical

Plug Mating Force: 4.50kgf (9.92Lb) max

Plug Unmating Force: 1.00~4.00kgf (2.21~8.82Lb)

Durability: 10000 Cycles

Electrical

Current Rating: 0.50A min

Contact Resistance: $30m\Omega$ max. (Initial)

 $60m\Omega$ max. (After life test)

Dielectric Withstanding Voltage: 500V AC RMS

Insulation Resistance: Unmated plug:100M Ω min at 500V DC

Mated plug: $10M\Omega$ min at 500V DC

Physical

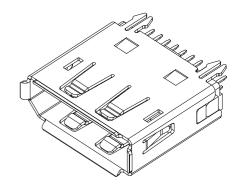
Housing: Thermoplastic, UL 94V-0 rated

Contact: Copper alloy

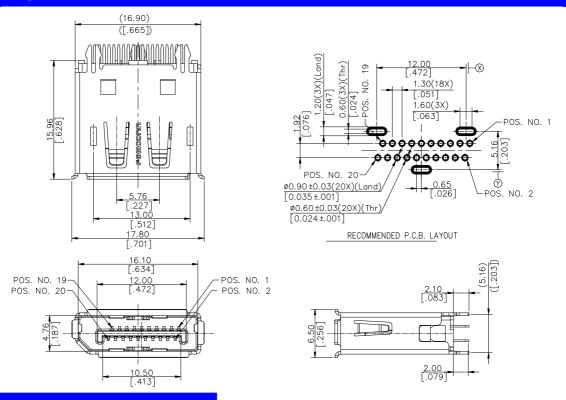
Plating: See "ORDERING INFORMATION" **Operating Temperature:** -40 $^{\circ}$ to +85 $^{\circ}$

DisplayPort Connector

3V Series DisplayPort, Vertical, T/H Type



DRAWING



ORDERING INFORMATION

