

### **SPECIFICATIONS**

#### Mechanical

Contact Mating Force: 3.1kg (6.5Lb) max. Contact Unmating Force: 0.2kg (0.4Lb) min. Contact Retention Force: 0.91kg (2.0Lb) min.

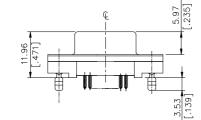
#### Electrical

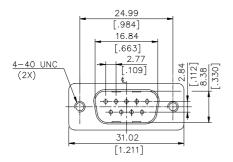
Current Rating: 2.0A Contact Resistance: 35mW max. Dielectric Withstanding Voltage: 1000V AC/1min min. Insulation Resistance: 5000MW

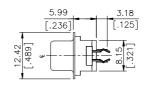
#### Physical

Housing: Thermoplastic, UL 94V-0 rated in Black Color Contact: Copper alloy Plating: See "ORDERING INFORMATION" Solder Pad: Copper alloy Operating Temperature: -55 to +105

## DRAWING

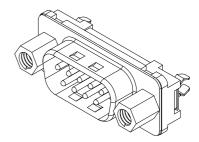


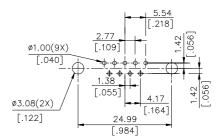




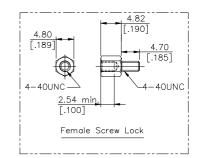
## **D-SUB Connector**

DT Series Vertical Type, T/H 2.77mm [.109"] Pitch 9 Pos.





RECOMMENDED P.C.B. LAYOUT



# ORDERING INFORMATION

