

## **SPECIFICATIONS**

### Mechanical

Contact Mating Force: 5.10kg (11.25Lb) max. (Female)

3.06kg (6.75Lb) max. (Male)

Contact Unmating Force: 0.32kg (0.70Lb) min. (Female)

0.19kg (0.42 Lb) min. (Male)

Durability: 500 Cycles

### **Electrical**

Current Rating: 2A

Contact Resistance:  $25m\Omega$  (Female);  $35m\Omega$  (Male) Dielectric Withstanding Voltage: 1000V AC/1min min.

Insulation Resistance: 5000MΩ min.

# **Physical**

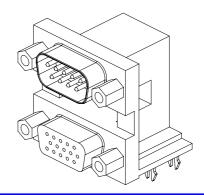
Housing: Thermoplastic, UL 94V-0 rated

Contact: Copper alloy

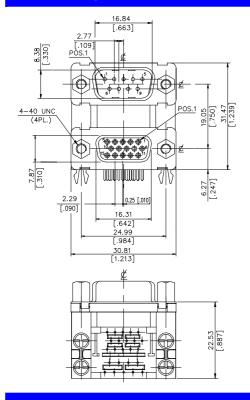
**Plating:** See "ORDERING INFORMATION" **Operating Temperature:** -55 to +105

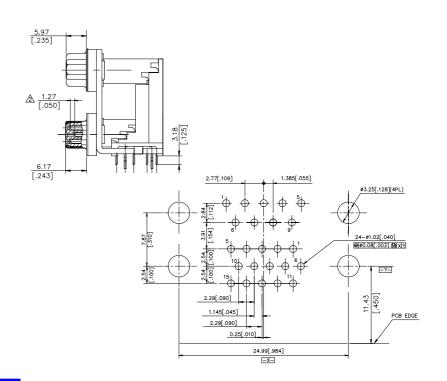
### **D-SUB Connector**

DM Series Right Angle Type, T/H 2.77mm [.109"] Pitch 9 Pos. (Male) + 15 Pos. (Female)



## **DRAWING**





## ORDERING INFORMATION

