

# **SPECIFICATIONS**

### Mechanical

Mating Force: 8.50kg (18.74Lb) max. (Upper)

5.10kg (11.24Lb) max. (Female-Lower)

Unmating Force: 0.53 kg (1.17Lb) min. (Upper)

0.32kg (0.69Lb) min. (Female-Lower)

Durability: 500 Cycles

### **Electrical**

Current Rating: 2A

Contact Resistance: 35mW (Upper); 25mW (Lower) Dielectric Withstanding Voltage: 1000V AC/1min min.

Insulation Resistance: 5000MW min.

### **Physical**

Housing: Thermoplastic, UL 94V-0 rated

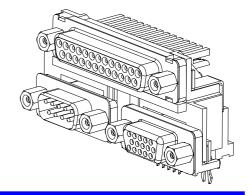
Contact: Copper alloy

**Plating:** See "ORDERING INFORMATION" **Operating Temperature:** -55 to +85

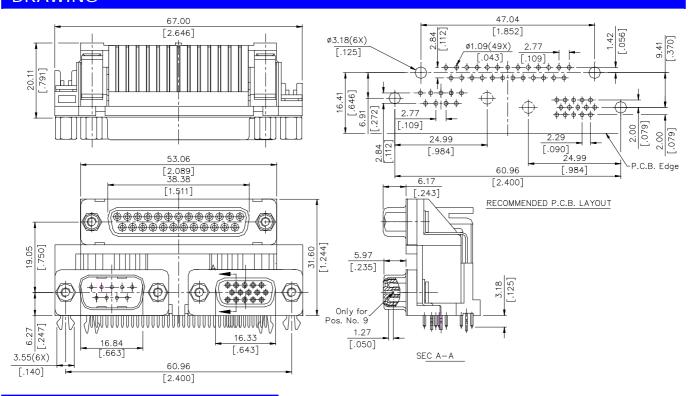
### **D-SUB Connector**

**DM Series** 

Right Angle Type, T/H 2.77mm [.109"] Pitch+ 2.77mm [.109"] Pitch+ 2.29mm [.090"] Pitch 25 Pos. (Female)+ 9 Pos. (Male) + 15 Pos. (Female)



# **DRAWING**



# ORDERING INFORMATION

