

SPECIFICATIONS

Mechanical

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

3.06Kg (6.75Lb) max. (Lower)

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

0.19Kg (0.42Lb) min. (Lower)

Durability: 500 Cycles

Electrical

Current Rating: 3A(Upper); 2A (Lower)

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

Insulation Resistance: 5000MΩ min.

Physical

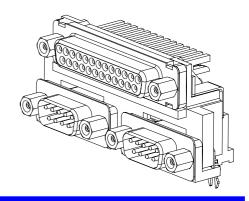
Housing: Thermoplastic, UL 94V-0 rated

Contact: Copper alloy

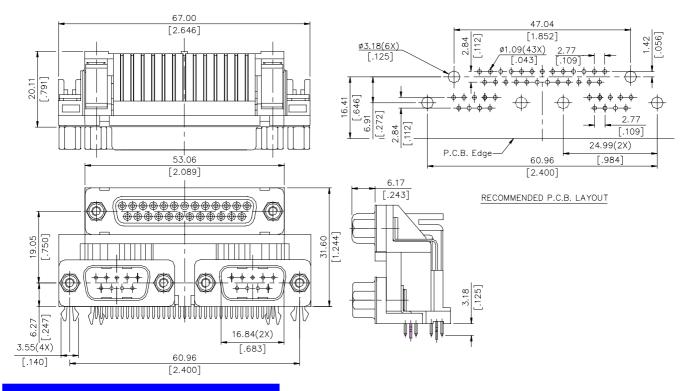
Plating: See "ORDERING INFORMATION" **Operating Temperature:** -55 \mathcal{C} to +85 \mathcal{C}

D-SUB Connector

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



DRAWING



ORDERING INFORMATION

