

## SPECIFICATIONS

## D-SUB Connector

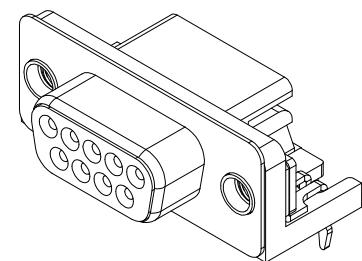
## Mechanical

**Contact Mating Force:** 3.1kg (6.8Lb) max.**Contact Unmating Force:** 0.2kg (0.4Lb) min.**Contact Retention Force:** 1.82kg (4.0Lb) min.

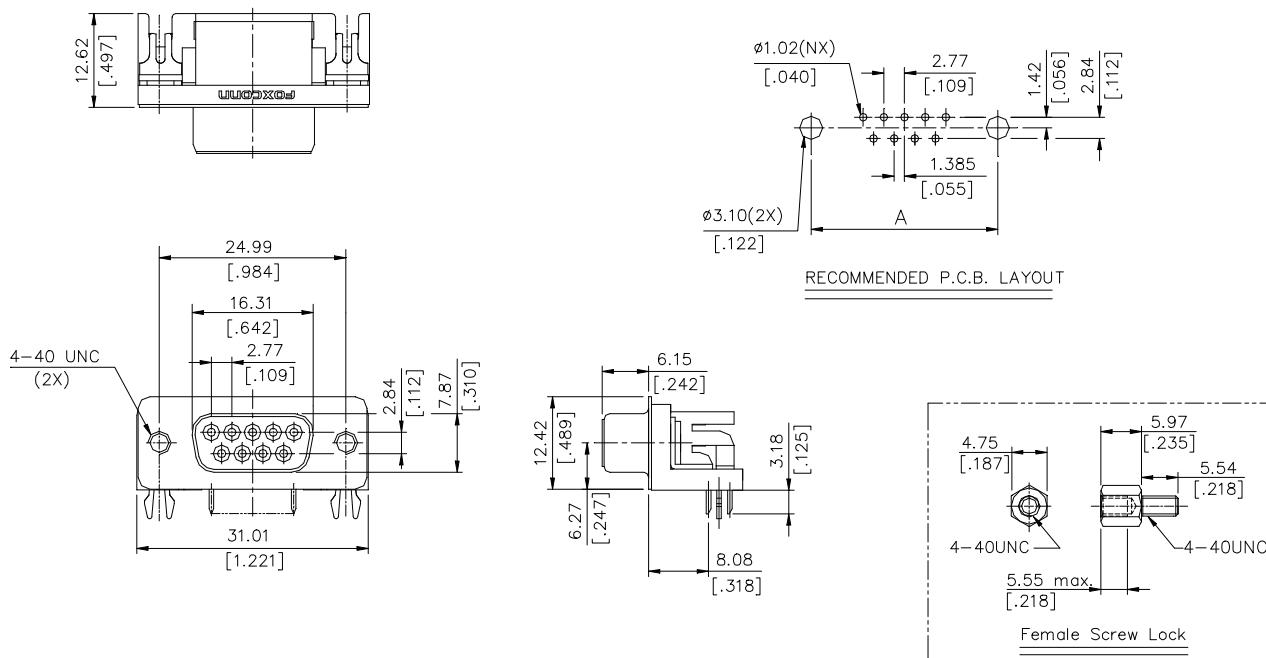
## Electrical

**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



## ORDERING INFORMATION

PRODUCT NO.: DT 1 1 1 2 \*- H4R\*- 4F

D-sub Series

Lead Free Code

Body Type  
1=Right Angle PCB Mount

Extension Code

H4R2=W/O Female Screw Lock  
H4R3=W/ Female Screw LockTermination Type  
1=Female

Contact Area Plating

1=Gold Flash  
2=20u" Gold  
7=15u" GoldNo. of Pos.  
1=9 Pos.Body Length  
2=8.08 mm