

SPECIFICATIONS

Mechanical

Contact Mating Force: 4.54kgf max.
Contact Unmating Force: 0.34kgf min.
Durability: 500Cycles

Electrical

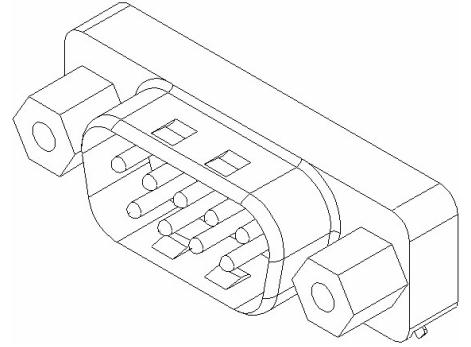
Current Rating: 2.0A
Contact Resistance: 30mΩ max.
Dielectric Withstanding Voltage: 500V AC/1min min.
Insulation Resistance: 5000MΩ

Physical

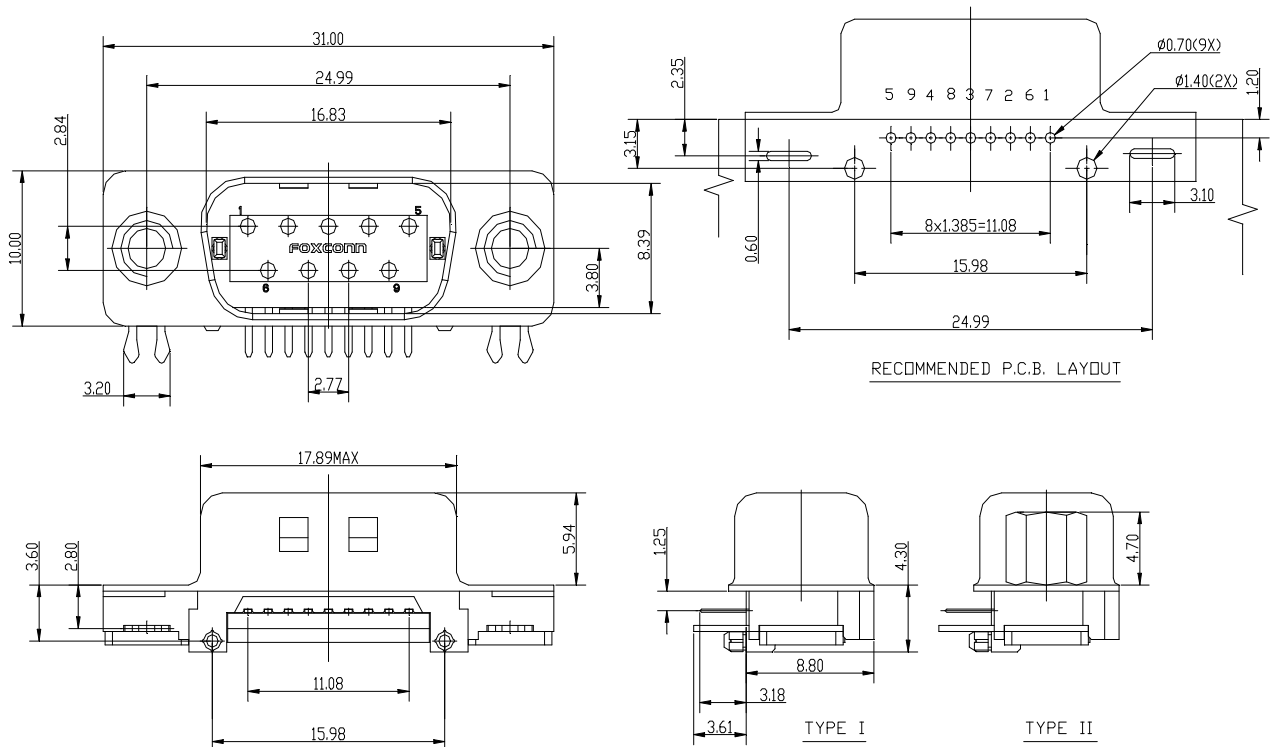
Housing: Thermoplastic, UL 94V-0 rated in Black Color
Contact: Copper alloy
Plating: See "ORDERING INFORMATION"
Solder Pad: Copper alloy
Operating Temperature: -20°C to +85°C

D-SUB Connector

DT Series
Right Angle Type, T/H
1.385mm [.055"] Pitch
9 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO.: DT 1 0 1 7 * - H7R * - 4 F

D-sub Series

Body Type

1=Right Angle PCB Mount

Termination Type

0=Male

NO. of Pos.

1= 9 Pos.

Body Length

7=1.25 mm

Lead Free Part Code

Package Type Code

4=Soft Tray

Extension Code

0=Without F.S.L. Locked (Tail Length=2.30 mm)

1=With F.S.L. Locked (Tail Length=2.30 mm)

2=Without F.S.L. Locked (Tail Length=3.18 mm)

3=With F.S.L. Locked (Tail Length=3.18 mm)

Contact Area Plating

1=Gold Flash

3=30u" Gold Plating

6=10u" Gold Plating

7=15u" Gold Plating