

SPECIFICATIONS

Mechanical

Mating Force: 3.1kg (6.8Lb) max.

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

D-SUB Connector

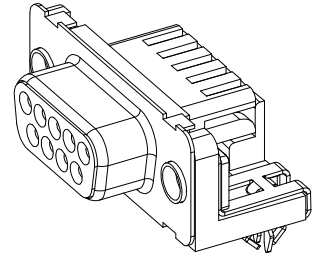
UD Series

Right Angle Type, T/H

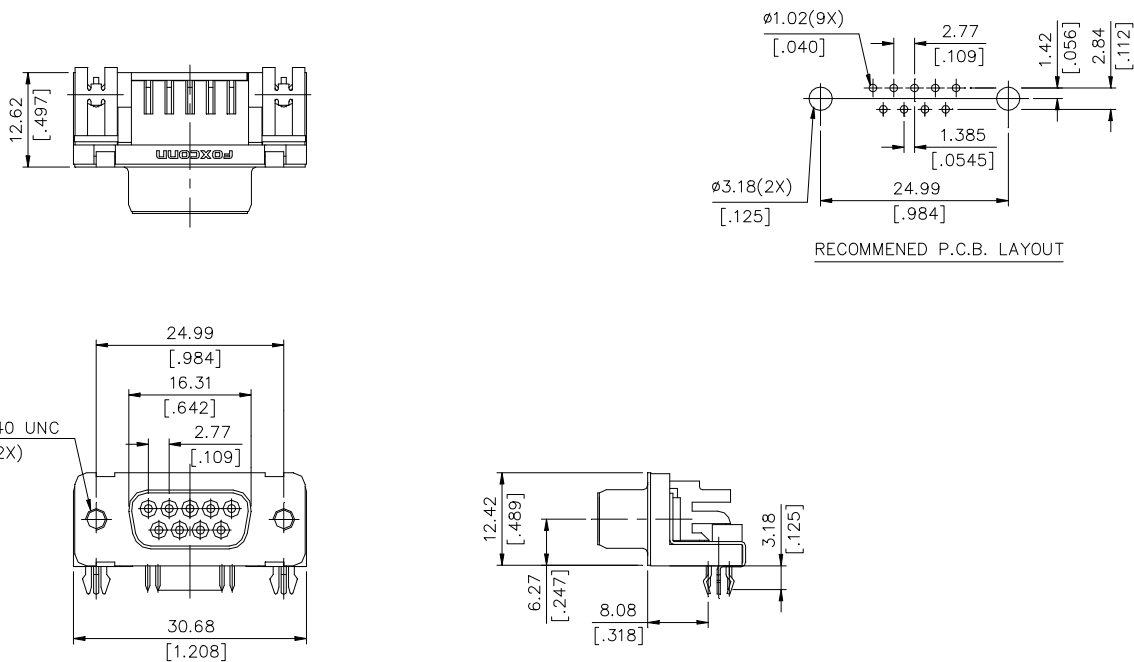
2.77mm [.109"] Pitch

with Filter

9 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO.: UD B B 1 * - S * - * A

D-sub Series

Body Type

B=Right Angle PCB Mount

Termination Type

B=Female

No. of Pos.

1=9 Pos.

Contact Area Plating

1=Gold Flash

3=30u" Gold

Operating Voltage

A=50V max.

Type of Capacitance Value

N=1500PF

J=470PF

Extension Code

S2=W/O Female Screw Lock

S3=W/ Female Screw Lock