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ELECTRONICS

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Jameco Part Number 1952839

SPECIFICATIONS

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

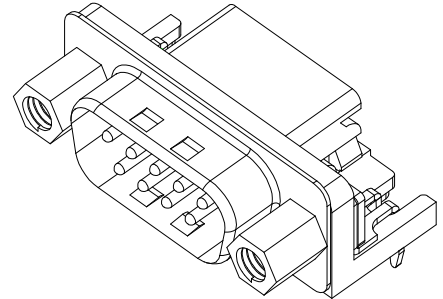
Physical

Housing: Thermoplastic, UL 94V-0 rated in Teal 322C Color
Contact: Copper alloy
Plating: See "ORDERING INFORMATION"
Solder Pad: Copper alloy
Operating Temperature: -55 to +105

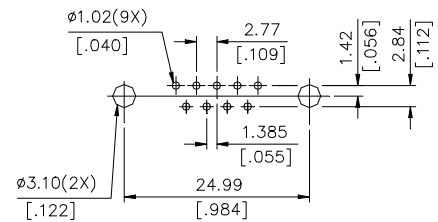
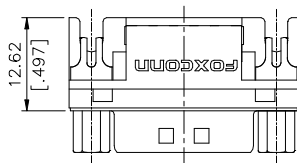
D-SUB Connector

DT Series

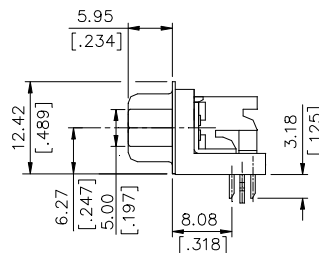
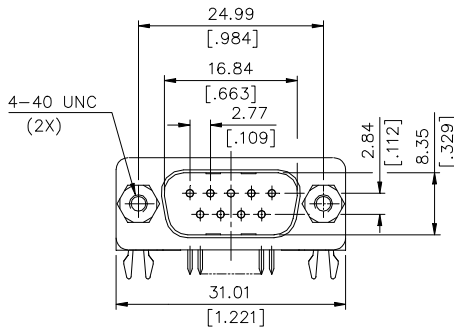
Right Angle Type, T/H
2.77mm [.109"] Pitch
9 Pos.



DRAWING



RECOMMENDED P.C.B. LAYOUT



ORDERING INFORMATION

PRODUCT NO.: DT 1 0 1 2 * - D5N3 - 4F

D-sub Series	DT	Right Angle	1	Termination Type	0	No. of Pos.	1	Body Length	2	Lead Free Code	*	Extension Code	D5N3	Contact Area Plating	4F
				0=Male		1=9 Pos.		2=8.08 mm						1=Gold Flash 2=20u" Gold 3=30u" Gold	