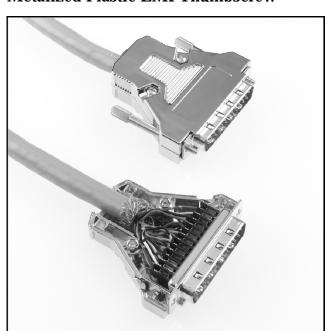
# 3M<sup>™</sup> D Junction Shell

## **Metalized Plastic EMI Thumbscrew**



- **DDM Series**
- Exceptional protection from EMI/ESD shielding
- Easy assembly reduces time and labor to ensure low applied cost
- Light weight, compact design
- Stable thumbscrew retention feature

Date Modified: May 30, 2003

TS-1059-02 Sheet 1 of 2

# **Physical**

**Shell** 

Material: FR-ABS Flammability: UL 94V-0

Plating: Nickel Over Copper

**Grommet** 

Material: EPDM Rubber

Hardware Material: Steel Plating: Zinc

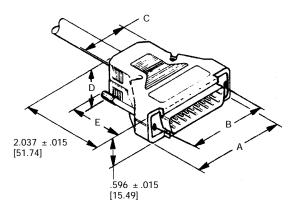
Mounting Hardware: See Specification Sheet TS-0142

### **Environmental**

**Temperature Rating:**  $-65^{\circ}$  to  $+105^{\circ}$ 

**UL File No.: E68080** 

Connector Size	A	В	С	D	E	Max. Cable Diameter	Min. Cable Diameter
9	1.353 [34.37]	.984 [24.99]	.777 [19.74]	.516 [13.11]	1.590 [40.39]	.365 [9.27]	.150 [3.81]
15	1.683 [42.75]	1.312 [33.32]	.995 [25.27]	.596 [15.14]	2.340 [59.44]	.435 [11.05]	.200 [5.08]
25	2.230 [56.64]	1.852 [47.04]	1.090 [27.69]	.680 [17.27]	2.340 [59.44]	.530 [13.45]	.250 [6.35]
37	2.879 [73.13]	2.500 [63.50]	1.270 [32.26]	.800 [20.32]	2.340 [59.44]	.650 [16.51]	.300 [7.62]

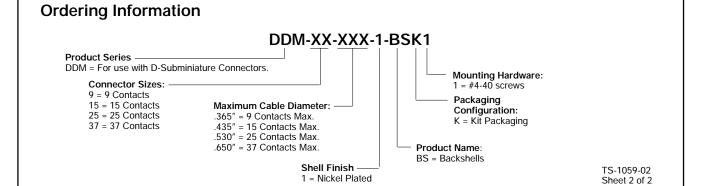


Junction Shell



#### 

[ ] Dimensions for Reference only



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