# D Sub Connectors

Plastic Junction Shell 3485 Series



- Uses standard hardware
- Light weight, compact size
- Full family of sizes

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Date Modified: February 19, 1999

## **Physical**

Shell

Material: Glass Filled Polyester (PBT)

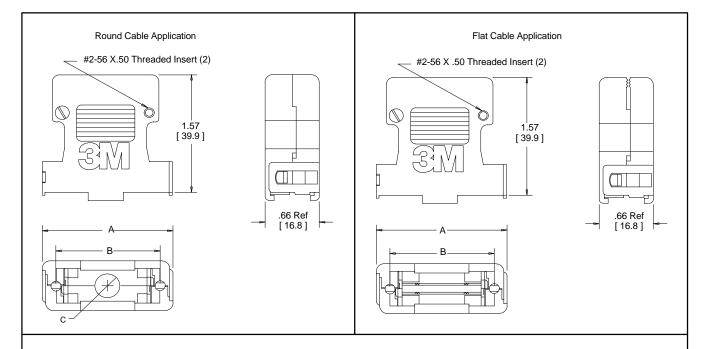
Flammability: UL 94V-0 Color: Gray

Insert: Brass

**Tape:** 3M +130C Rubber Tape (3485-2X00F Only)

**Screw:** (2)  $2-56 \times .50$  Roundhead Steel Zinc

Mounting Hardward: See Specification Sheet TS-0142



| Used On 3M<br>Connector | Dimensions |          |          |
|-------------------------|------------|----------|----------|
|                         | A Ref      | B Ref    | C Ref    |
| 8209, 8309              | 1.30       | 0.98     | 0.27     |
|                         | [ 33.0 ]   | [ 24.9 ] | [ 6.86 ] |
| 8215, 8315              | 1.63       | 1.31     | 0.28     |
|                         | [ 41.4 ]   | [ 33.3 ] | [ 7.11 ] |
| 8225, 8325              | 2.17       | 1.85     | 0.34     |
|                         | [ 55.1 ]   | [ 47.0 ] | [ 8.64 ] |
| 8237, 8337              | 2.82       | 2.50     | 0.38     |
|                         | [ 71.6 ]   | [ 63.5 ] | [ 9.65 ] |

### Note:

Use only with thru hole style flange on connector. Inserts will interfere with shell housing.

#### Inch [mm]

| Tolerance Unless Noted |      |       |        |  |
|------------------------|------|-------|--------|--|
|                        | .0   | .00   | .000   |  |
| Inch                   | ± .1 | ± .01 | ± .005 |  |

[ ] Dimensions for Reference only

#### **Ordering Information**



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