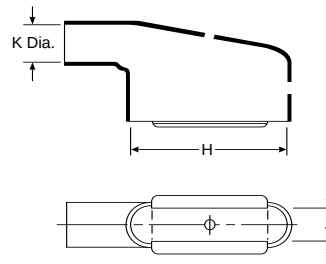
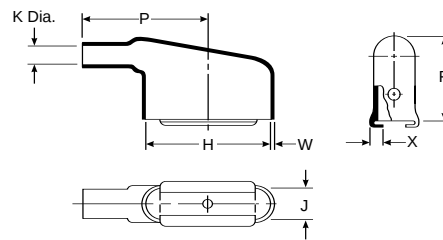


**D-Subminiature,  
Right-Angled Boot**

As Supplied (a)



After Unrestricted Recovery (b)



**Applications**

Provides strain relief and mechanical protection on D-subminiature connector terminations.

**Materials Available**

| Material* | Material Description      | Precoating No.     | Adhesive Part No.**        |
|-----------|---------------------------|--------------------|----------------------------|
| -3        | Semirigid polyolefin      | /42 or /86         | S-1017 or S-1048           |
| -4        | Flexible polyolefin       | /42 or /86         | S-1017 or S-1048           |
| -12       | Viton®                    | N/A                | S-1255-04                  |
| -25       | Fluid-resistant elastomer | /42 or /86 or /225 | S-1017 or S-1048 or S-1125 |
| -100      | Polyolefin, Zerohal       | /86 or /180        | S-1048 or S-1030           |

\*For more information, please see the appropriate material page in this section.

\*\*For more information, please see section 5.

**Product Dimensions**

| Part No. | H           |             | J          |            | K          |            | P           | R           | W          | X          | This Boot Fits Cannon/ Cinch |
|----------|-------------|-------------|------------|------------|------------|------------|-------------|-------------|------------|------------|------------------------------|
|          | ±5%<br>a    | ±5%<br>b    | ±5%<br>a   | ±5%<br>b   | Min.<br>a  | Max.<br>b  |             |             |            |            |                              |
| 234A011  | 20.3 [.80]  | 20.3 [.80]  | 10.7 [.42] | 10.7 [.42] | 7.9 [.31]  | 4.1 [.16]  | 25.9 [1.02] | 21.6 [.85]  | 1.02 [.04] | 3.05 [.12] | DE-9                         |
| 234A021  | 28.2 [1.11] | 28.2 [1.11] | 10.7 [.42] | 10.7 [.42] | 10.2 [.40] | 5.3 [.21]  | 30.7 [1.21] | 24.6 [.97]  | 1.02 [.04] | 3.05 [.12] | DA-15                        |
| 234A032  | 42.2 [1.66] | 42.2 [1.66] | 10.7 [.42] | 10.7 [.42] | 14.0 [.55] | 7.4 [.29]  | 42.9 [1.69] | 27.9 [1.10] | 1.02 [.04] | 3.05 [.12] | DB-25                        |
| 234A042  | 58.7 [2.31] | 58.7 [2.31] | 10.7 [.42] | 10.7 [.42] | 17.3 [.68] | 8.6 [.34]  | 53.3 [2.10] | 30.5 [1.20] | 1.02 [.04] | 3.05 [.12] | DC-37                        |
| 234A052  | 57.9 [2.28] | 57.9 [2.28] | 13.7 [.54] | 13.7 [.54] | 19.1 [.75] | 10.7 [.42] | 55.9 [2.20] | 32.3 [1.27] | 1.02 [.04] | 3.05 [.12] | DD-50                        |
| 234A061  | 20.3 [.80]  | 20.3 [.80]  | 10.7 [.42] | 10.7 [.42] | 7.9 [.31]  | 3.8 [.15]  | 25.9 [1.02] | 18.5 [.73]  | 1.02 [.04] | 3.05 [.12] | DE-9                         |
| 234A071  | 28.2 [1.11] | 28.2 [1.11] | 10.7 [.42] | 10.7 [.42] | 10.2 [.40] | 5.1 [.20]  | 30.7 [1.21] | 19.8 [.78]  | 1.02 [.04] | 3.05 [.12] | DA-15                        |

Note: Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by 1.5 (.06) max.

VITON is a trademark of DuPont Performance Elastomers

| Available in: | Americas | Europe | Asia Pacific |
|---------------|----------|--------|--------------|
|               | ■        | ■      | ■            |