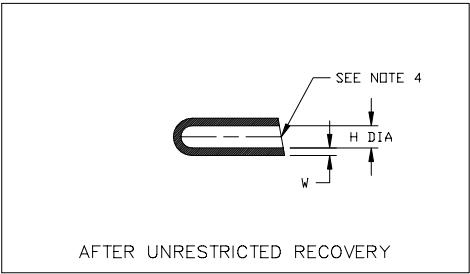
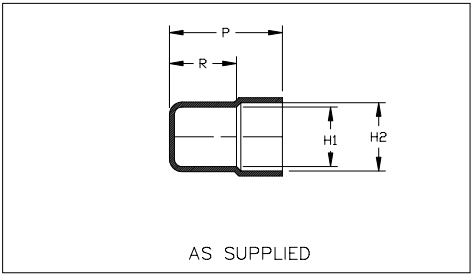


Molded Parts  
Specification Control Drawing

Part Number : 101A031-X-05  
Description : Cap, Round End

If this document is printed it becomes uncontrolled.  
Check for the latest revision.

- NOTES
- All dimensions are in  $\frac{\text{inches}}{\text{[millimeters]}}$
  - Dimensions appearing in table are as follows:  
a - As Supplied  
b - After Unrestricted Recovery
  - Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by .06 max.
  - Recovered parts may have angularity of 30° - 45°.



| TABLE OF DIMENSIONS |                |                |              |               |               |               |
|---------------------|----------------|----------------|--------------|---------------|---------------|---------------|
| PART NUMBER         | H              |                |              | P             | R             | W             |
|                     | H1<br>Min<br>a | H2<br>Min<br>a | Max<br>b     | Min<br>a      | Ref<br>a      | ±20%<br>b     |
| 101A031-X-05        | .45<br>[11,4]  | .53<br>[13,5]  | .18<br>[4,5] | .87<br>[22,1] | .50<br>[12,7] | .06<br>[1,52] |

**tyco** Electronics **Raychem**  
TYCO ELECTRONICS  
307 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

Revision : B  
Date : 7/11/02

Part Number : 101A031-X-05  
Description : Cap, Round End

Molded Parts  
Specification Control Drawing

Part Number : 101A031-X-05  
Description : Cap, Round End

| COMPATABILITY CHART |                        |         |                   |               |                     |
|---------------------|------------------------|---------|-------------------|---------------|---------------------|
| MATERIAL DASH NO.   | MATERIAL DESCRIPTION   | RT SPEC | COATING SLASH NO. | COATING S NO. | COATING DESCRIPTION |
| -3                  | Polyolefin, Semi-rigid | RT-301  | N/A               |               |                     |
|                     |                        |         |                   |               |                     |
|                     |                        |         |                   |               |                     |
|                     |                        |         |                   |               |                     |

| ORDERING INFORMATION                                                                  |         |    |     |     |    |
|---------------------------------------------------------------------------------------|---------|----|-----|-----|----|
|                                                                                       | 101A031 | -3 | -05 | /XX | -0 |
| Base part number                                                                      |         |    |     |     |    |
| Material dash number<br>(See Compatability Chart)                                     |         |    |     |     |    |
| Modification number<br>(If necessary, see front of scd binder<br>for a complete list) |         |    |     |     |    |
| Adhesive slash number<br>(If necessary, see Compatability Chart)                      |         |    |     |     |    |
| Color designater                                                                      |         |    |     |     |    |

THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE; CONSULT YOUR  
NEAREST FIELD REPRESENTATIVE FOR CURRENT REVISION

**tyco** Electronics **Raychem**  
TYCO ELECTRONICS  
307 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

Revision : B  
Date : 7/11/02

Part Number : 101A031-X-05  
Description : Cap, Round End  
CAD FILE MP02081