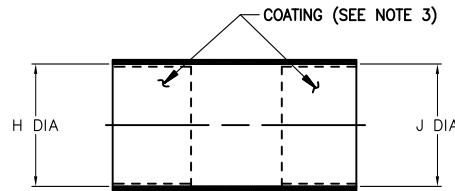
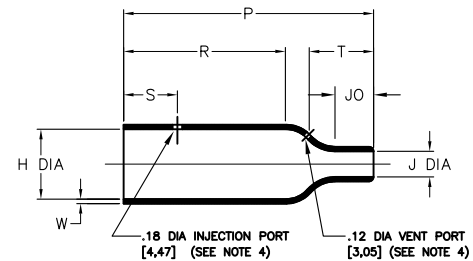


NOTES

- ALL DIMENSIONS ARE IN  $\frac{\text{INCHES}}{\text{[MILLIMETERS]}}$
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
  - a - AS SUPPLIED
  - b - AFTER UNRESTRICTED RECOVERY
- COATING (ADHESIVE) IS OPTIONAL. AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETERS WILL BE REDUCED BY .06 MAX.
- MOLDING PORTS ARE OPTIONAL. WHEN -00 MODIFICATION NUMBER IS SPECIFIED MOLDING PORTS WILL BE LOCATED AS SHOWN.



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

| REVISIONS |                           |          |
|-----------|---------------------------|----------|
| LTR       | DESCRIPTION               | DATE     |
| Y         | REVISED PER ECO-15-010088 | 07/01/15 |

| PART NUMBER | H                          |                              |                     |                | J                          |                              |                     |                | P               | R               | S              | T              | JO             | W               |
|-------------|----------------------------|------------------------------|---------------------|----------------|----------------------------|------------------------------|---------------------|----------------|-----------------|-----------------|----------------|----------------|----------------|-----------------|
|             | Min<br>$^{-3,-4,-25}$<br>a | Min<br>$^{-3,-12,-100}$<br>a | Min<br>$^{-6}$<br>a | Max<br>b       | Min<br>$^{-3,-4,-25}$<br>a | Min<br>$^{-3,-12,-100}$<br>a | Min<br>$^{-6}$<br>a | Max<br>b       | $\pm 10\%$<br>b | $\pm 10\%$<br>b | Ref<br>b       | Ref<br>b       | Ref<br>b       | $\pm 20\%$<br>b |
| 202A111     | .65<br>[16,5]              | .65<br>[16,5]                | .65<br>[16,5]       | .31<br>[7,9]   | .65<br>[16,5]              | .47<br>[11,9]                | .65<br>[16,5]       | .15<br>[3,8]   | 1.00<br>[25,4]  | .56<br>[14,2]   | .50<br>[12,7]  | N/A            | .23<br>[5,8]   | .05<br>[1,27]   |
| 202A121     | .97<br>[24,6]              | .89<br>[22,6]                | .92<br>[23,4]       | .39<br>[9,9]   | .97<br>[24,6]              | .70<br>[17,8]                | .92<br>[23,4]       | .21<br>[5,3]   | 1.50<br>[38,1]  | .86<br>[21,8]   | .60<br>[15,2]  | N/A            | .36<br>[9,1]   | .06<br>[1,52]   |
| 202A132     | 1.12<br>[28,4]             | 1.03<br>[26,2]               | 1.05<br>[26,7]      | .56<br>[14,2]  | 1.12<br>[28,4]             | .80<br>[20,3]                | 1.05<br>[26,7]      | .26<br>[6,6]   | 2.02<br>[51,3]  | 1.10<br>[27,9]  | .75<br>[19,1]  | .63<br>[16,0]  | .51<br>[13,0]  | .07<br>[1,78]   |
| 202A142     | 1.22<br>[31,0]             | 1.22<br>[31,0]               | 1.22<br>[31,0]      | .70<br>[17,8]  | 1.22<br>[31,0]             | 1.00<br>[25,4]               | 1.22<br>[31,0]      | .29<br>[7,4]   | 2.63<br>[66,8]  | 1.40<br>[35,6]  | .75<br>[19,1]  | .87<br>[22,1]  | .70<br>[17,8]  | .07<br>[1,78]   |
| 202A153     | 1.42<br>[36,0]             | 1.42<br>[36,0]               | 1.42<br>[36,0]      | .86<br>[21,9]  | 1.42<br>[36,0]             | 1.03<br>[26,2]               | 1.42<br>[36,0]      | .34<br>[8,6]   | 2.90<br>[73,7]  | 1.63<br>[41,4]  | .75<br>[19,1]  | .87<br>[22,1]  | .63<br>[16,0]  | .07<br>[1,78]   |
| 202A163     | 1.68<br>[42,7]             | 1.68<br>[42,7]               | 1.68<br>[42,7]      | 1.08<br>[27,4] | 1.68<br>[42,7]             | 1.07<br>[27,2]               | 1.68<br>[42,7]      | .37<br>[9,4]   | 3.90<br>[99,1]  | 2.47<br>[62,7]  | .75<br>[19,1]  | .99<br>[25,2]  | .71<br>[18,0]  | .08<br>[2,03]   |
| 202A174     | 2.04<br>[51,8]             | 1.90<br>[48,3]               | 2.04<br>[51,8]      | 1.39<br>[35,3] | 2.04<br>[51,8]             | 1.90<br>[48,3]               | 2.04<br>[51,8]      | .63<br>[16,0]  | 5.13<br>[130,3] | 2.55<br>[64,8]  | 1.00<br>[25,4] | 2.00<br>[50,8] | 1.65<br>[41,9] | .13<br>[3,30]   |
| 202A185     | 2.60<br>[66,0]             | 2.60<br>[66,0]               | 2.60<br>[66,0]      | 1.72<br>[43,7] | 2.60<br>[66,0]             | 2.13<br>[54,1]               | 2.60<br>[66,0]      | .77<br>[19,6]  | 6.35<br>[161,3] | 3.55<br>[90,2]  | 1.00<br>[25,4] | 2.15<br>[54,6] | 1.88<br>[47,8] | .15<br>[3,81]   |
| 202A196     | 3.40<br>[86,4]             | 3.40<br>[86,4]               | 3.40<br>[86,4]      | 2.25<br>[57,2] | 3.40<br>[86,4]             | 2.81<br>[71,4]               | 3.40<br>[86,4]      | 1.06<br>[26,9] | 8.37<br>[212,6] | 4.45<br>[113,0] | 1.00<br>[25,4] | 3.15<br>[80,0] | 2.45<br>[62,2] | .16<br>[4,06]   |

Raychem Molded Parts  
CUSTOMER DRAWING

|  |                  |                        |                        |
|--|------------------|------------------------|------------------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS.<br><br>DECIMAL TOLERANCES<br>.XXX ± 0.005 [0.13 mm]<br>.XX ± 0.01 [0.25 mm]<br>.X ± 0.1 [0.50 mm]<br><br>ANGLE TOLERANCE<br>.X ± 1 DEG. | DRAWN<br>UNGUYEN | DATE<br>05/21/2008     | <p>TE Connectivity</p> |
|  | RPN              | THIRD ANGLE PROJECTION |                        |
| DO NOT SCALE THIS DRAWING  |                  |                        | SHEET 1 OF 2           |