

## NOTES

- ALL DIMENSIONS ARE IN  $\frac{\text{INCHES}}{[\text{MILLIMETERS}]}$
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
  - AS SUPPLIED
  - AFTER UNRESTRICTED RECOVERY

**3** COATING (ADHESIVE): IS OPTIONAL AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETER WILL BE REDUCED BY .06 MAX.

### 4. ORDERING INFORMATION:

BASE PART NUMBER 202E334 -XX -XX /XXX -0

MATERIAL DASH NUMBER

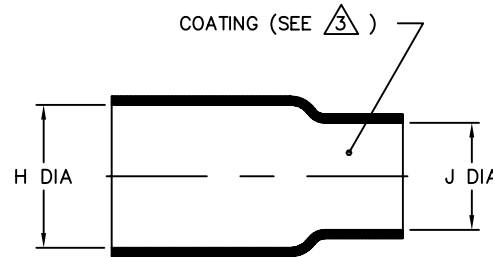
- 50 FLEXIBLE VITON (RT-1313)
- 51 FLEXIBLE EPB (RT-1321)
- 71 FLEXIBLE POLYOLEFIN (RT-1316)
- 770 NBCCS (RT-770 TYPE II)
- 780 NBCCS (RT-780 TYPE II)

MODIFICATION NUMBER

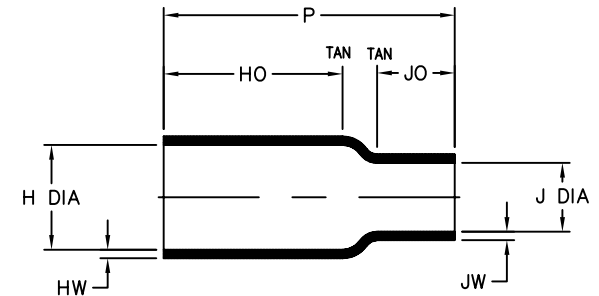
ADHESIVE SLASH NUMBER

SEE COMPATIBILITY CHART BELOW

COLOR DESIGNATOR



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

### TABLE OF DIMENSIONS

| PART DESCRIPTION | H                    |                      | J                    |                     | P                     | HO                    | JO                   | HW                   | JW                   |
|------------------|----------------------|----------------------|----------------------|---------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|
|                  | MIN                  | MAX                  | MIN                  | MAX                 | ±10%                  | ±10%                  | ±10%                 | ±25%                 | ±25%                 |
|                  | a                    | b                    | a                    | b                   | b                     | b                     | b                    | b                    | b                    |
| 202E334          | <u>.50</u><br>[12,7] | <u>.42</u><br>[10,7] | <u>.44</u><br>[11,2] | <u>.11</u><br>[2,8] | <u>2.50</u><br>[63,5] | <u>1.62</u><br>[41,1] | <u>.62</u><br>[15,7] | <u>.06</u><br>[1,52] | <u>.06</u><br>[1,52] |
| 202E336          | <u>.82</u><br>[20,8] | <u>.42</u><br>[10,7] | <u>.81</u><br>[20,6] | <u>.21</u><br>[5,3] | <u>2.50</u><br>[63,5] | <u>1.62</u><br>[41,1] | <u>.65</u><br>[16,5] | <u>.06</u><br>[1,52] | <u>.06</u><br>[1,52] |
| 202E344          | <u>.87</u><br>[22,1] | <u>.74</u><br>[18,8] | <u>.44</u><br>[11,2] | <u>.10</u><br>[2,5] | <u>2.10</u><br>[53,3] | <u>1.10</u><br>[27,9] | <u>.62</u><br>[15,7] | <u>.09</u><br>[2,29] | <u>.06</u><br>[1,52] |
| 202E346          | <u>.87</u><br>[22,1] | <u>.74</u><br>[18,8] | <u>.81</u><br>[20,6] | <u>.31</u><br>[7,9] | <u>2.10</u><br>[53,3] | <u>1.10</u><br>[27,9] | <u>.55</u><br>[14,0] | <u>.09</u><br>[2,29] | <u>.06</u><br>[1,52] |

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### COMPATIBILITY CHART

| MATERIAL DASH NO. | ADHESIVE (COATING) SLASH NO. | ADHESIVE (COATING) S NO. |
|-------------------|------------------------------|--------------------------|
| -50               | N/A                          | N/A                      |
| -51               | /86; /164; /180              | S-1048; S-1124; S-1030   |
| -71               | /42; /86; /180               | S-1017; S-1048; S-1030   |
| -770              | N/A                          | N/A                      |
| -780              | N/A                          | N/A                      |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS.

DECIMAL TOLERANCES

|              |           |
|--------------|-----------|
| .XXX ± 0.005 | [0.13 mm] |
| .XX ± 0.01   | [0.25 mm] |
| .X ± 0.1     | [0.50 mm] |

ANGLE TOLERANCE

.X ± 1 DEG.

DRAWN  
YUNGUYEN

APPROVED  
STRAN

THIRD ANGLE PROJECTION

### CUSTOMER DRAWING

**Tyco Electronics**

Raychem Molded Parts  
305 Constitution Dr  
Menlo Park, CA 94025

TITLE

BOOT, STRAIGHT

SIZE  
B

CODE IDENT. NO.  
06090

DWG. NO.

202E334thru346

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DO NOT SCALE THIS DRAWING

SHEET 1 OF 1