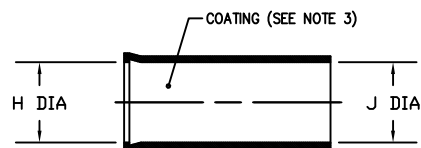
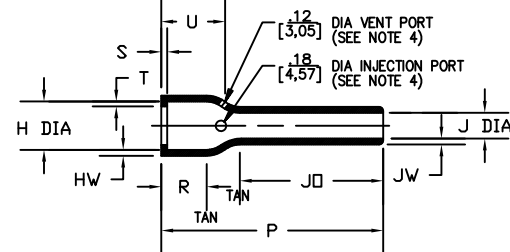


NOTES:

- ALL DIMENSIONS ARE IN $\frac{\text{INCHES}}{\text{[MILLIMETERS]}}$
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
 - AS SUPPLIED
 - 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.
- 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 |
|-----|--|------------|
| N3 | REVISED SPEC FOR -25 PER ECO-17-001695 | 02/07/2017 |

TABLE OF DIMENSIONS

| PART NUMBER | H | | J | | | P | JO | R | S | T | U | HW | JW |
|-------------|----------------|----------------|---------------------------------|---------------------------------|---------------|-----------------|-----------------|---------------|--------------|----------------|----------------|---------------|----------------|
| | Min | Max | Min | Max | Max | ±10% | ±10% | Ref | Ref | Ref | ±10% | ±20% | ±20% |
| | a | b | $\frac{-14}{-10} \frac{-25}{a}$ | $\frac{-14}{-10} \frac{-25}{a}$ | b | b | b | b | b | b | b | b | b |
| 202D211 | .88 [22,4] | .45 [11,4] | .88 [22,4] | .55 [14,0] | .25 [6,4] | 4.17 [105,9] | 3.40 [86,4] | .46 [11,7] | .12 [3,0] | .04 [1,0] | .56 [14,2] | .06 [1,52] | .045 [1,14] |
| 202D221 | 1.01 [25,7] | .59 [15,0] | 1.01 [25,7] | .63 [16,0] | .29 [7,4] | 4.77 [121,2] | 3.88 [98,6] | .48 [12,2] | .12 [3,0] | .04 [1,0] | .59 [15,0] | .06 [1,52] | .045 [1,14] |
| 202D232 | 1.16 [29,5] | .74 [18,8] | 1.16 [29,5] | .72 [18,3] | .33 [8,4] | 5.46 [138,7] | 4.44 [112,8] | .48 [12,2] | .12 [3,0] | .04 [1,0] | .61 [15,5] | .07 [1,78] | .045 [1,14] |
| 202D242 | 1.34 [34,0] | .90 [22,9] | 1.34 [34,0] | .84 [21,3] | .38 [9,7] | 6.28 [159,5] | 5.15 [130,8] | .48 [12,2] | .12 [3,0] | .04 [1,0] | .62 [15,7] | .07 [1,78] | .045 [1,14] |
| 202D253 | 1.47 [37,3] | 1.16 [29,5] | 1.47 [37,3] | .91 [23,1] | .41 [10,4] | 7.00 [177,8] | 5.60 [142,2] | .55 [14,0] | .12 [3,0] | .065 [1,65] | .71 [18,0] | .08 [2,0] | .045 [1,14] |
| 202D263 | 1.72 [43,7] | 1.34 [34,0] | 1.72 [43,7] | 1.07 [27,2] | .48 [12,2] | 8.00 [203,2] | 6.42 [163,1] | .60 [15,2] | .12 [3,0] | .065 [1,65] | .78 [19,8] | .08 [2,0] | .045 [1,14] |
| 202D274 | 1.97 [50,0] | 1.62 [41,2] | 1.97 [50,0] | 1.24 [31,5] | .56 [14,2] | 8.00 [203,2] | 6.21 [157,7] | .60 [15,2] | .12 [3,0] | .065 [1,65] | .82 [20,8] | .09 [2,3] | .055 [1,40] |
| 202D285 | 2.47 [62,7] | 1.85 [47,0] | 2.47 [62,7] | 1.54 [39,1] | .69 [17,5] | 8.00 [203,2] | 6.03 [153,2] | .63 [16,0] | .12 [3,0] | .08 [2,0] | .92 [23,4] | .10 [2,5] | .055 [1,40] |
| 202D296 | 2.73 [69,3] | 2.35 [59,7] | 2.73 [69,3] | 1.70 [43,2] | .77 [19,6] | 8.00 [203,2] | 5.64 [143,3] | .63 [16,0] | .12 [3,0] | .08 [2,0] | .93 [23,6] | .10 [2,5] | .055 [1,40] |
| 202D299 | 3.22 [81,8] | 2.64 [67,1] | 3.22 [81,8] | 2.01 [51,1] | .90 [22,9] | 8.00 [203,2] | 5.45 [138,4] | .63 [16,0] | .12 [3,0] | .08 [2,0] | 1.23 [31,2] | .10 [2,5] | .055 [1,40] |

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CUSTOMER DRAWING

COMPATIBILITY CHART

| MATERIAL DASH NO. | MATERIAL DESCRIPTION | RT SPEC | COATING SLASH NUMBER | COATING S NUMBER |
|-------------------|---|---------|----------------------|-----------------------------|
| -3 | Polyolefin, Semi-rigid | RT-301 | /42;/86;/180 | S-1017;S-1048;S-1030 |
| -4 | Polyolefin, Flexible | RT-1304 | /42;/86;/180 | S-1017;S-1048;S-1030 |
| -5 | Elastomer, Flexible | RT-501 | /42 | S-1017 |
| -6 | Silicone | RT-602 | N/A | |
| -8 | Polyolefin, Space | RT-1308 | N/A | |
| -12 | *VITON, Flexible *VITON is a Registered Trademark of DuPont | RT-1312 | N/A | |
| -25 | Elastomer, Fluid Resistant | RW-2070 | /42;/86;/180;/225 | S-1017;S-1048;S-1030;S-1206 |
| -100 | Polyolefin, Semi-flexible ZEROHAL™ | RW-2008 | /86;/180 | S-1048;S-1030 |
| -130 | Polyolefin, flexible ZEROHAL™ | RT-1323 | /42;/86 | S-1017;S-1048 |

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.

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AMEND THIS DRAWING AT ANY TIME. USERS
SHOULD EVALUATE THE SUITABILITY OF THE
PRODUCT FOR THEIR APPLICATION.

DRAWN
MMazariegosAPPROVED
SGravanoTHIRD ANGLE
PROJECTION

TE Connectivity

TITLE

Boot, Straight With Lip

SIZE
BCODE IDENT. NO.
06090

DWG. NO.

202D211thru299

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