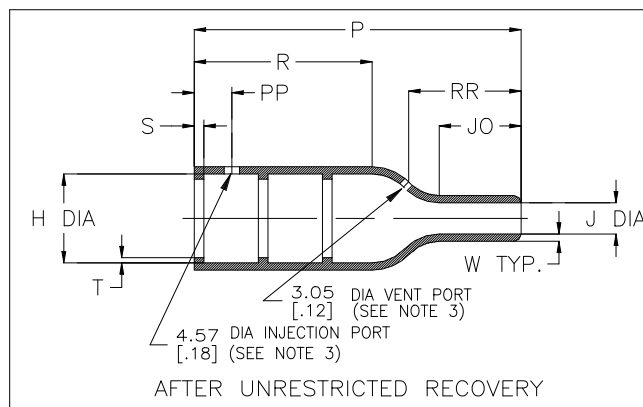
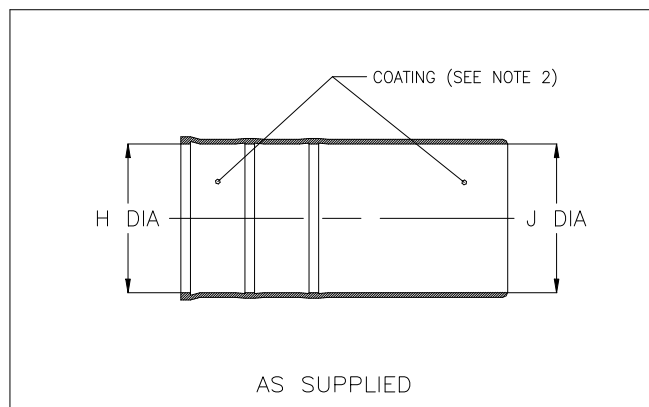


## REVISIONS

| P | LTR | DESCRIPTION          | DATE      | DWN | APVD |
|---|-----|----------------------|-----------|-----|------|
|   | AB1 | AS PER ECO-21-002744 | 26FEB2021 | RJ  | MT   |



## TABLE OF DIMENSIONS

| PART NUMBER | H              |                | J                     |                      |                | P<br>±10%<br>b  | R<br>Ref<br>b  | S<br>Ref<br>b | T<br>Ref<br>b  | JO<br>±10%<br>b | W<br>±20%<br>b | PP<br>±10%<br>b | RR<br>±10%<br>b |
|-------------|----------------|----------------|-----------------------|----------------------|----------------|-----------------|----------------|---------------|----------------|-----------------|----------------|-----------------|-----------------|
|             | Min<br>a       | Max<br>b       | Min<br>a<br>-3,-4,-25 | Min<br>a<br>-12,-100 | Max<br>b       |                 |                |               |                |                 |                |                 |                 |
| 202D121     | 23.3<br>[.92]  | 10.5<br>[.41]  | 23.3<br>[.92]         | 12.4<br>[.49]        | 5.6<br>[.22]   | 38.1<br>[1.50]  | 21.1<br>[.83]  | 3.0<br>[.12]  | 1.0<br>[.04]   | 10.2<br>[.40]   | 1.78<br>[.07]  | 15.2<br>[.60]   | N/A             |
| 202D132     | 28.4<br>[1.12] | 14.3<br>[.56]  | 28.4<br>[1.12]        | 14.7<br>[0.58]       | 6.6<br>[.26]   | 54.9<br>[2.16]  | 27.7<br>[1.09] | 3.0<br>[.12]  | 1.0<br>[.04]   | 16.5<br>[.65]   | 1.78<br>[.07]  | 15.2<br>[.60]   | 21.6<br>[.85]   |
| 202D142     | 31.0<br>[1.22] | 17.8<br>[.70]  | 31.0<br>[1.22]        | 16.0<br>[0.63]       | 7.2<br>[.28]   | 66.8<br>[2.63]  | 35.3<br>[1.39] | 3.0<br>[.12]  | 1.0<br>[.04]   | 17.8<br>[.70]   | 2.03<br>[.08]  | 15.2<br>[.60]   | 24.5<br>[.96]   |
| 202D153     | 36.0<br>[1.42] | 22.4<br>[.88]  | 36.0<br>[1.42]        | 18.5<br>[0.73]       | 8.4<br>[.33]   | 80.0<br>[3.15]  | 41.4<br>[1.63] | 3.0<br>[.12]  | 1.0<br>[.04]   | 20.8<br>[.82]   | 2.03<br>[.08]  | 15.2<br>[.60]   | 29.7<br>[1.17]  |
| 202D163     | 42.7<br>[1.68] | 28.2<br>[1.11] | 42.7<br>[1.68]        | 22.0<br>[0.87]       | 9.9<br>[.39]   | 103.6<br>[4.08] | 56.4<br>[2.22] | 3.0<br>[.12]  | 1.65<br>[.065] | 24.6<br>[.97]   | 2.29<br>[.09]  | 15.2<br>[.60]   | 36.7<br>[1.44]  |
| 202D174     | 51.8<br>[2.04] | 35.1<br>[1.38] | 51.8<br>[2.04]        | 35.3<br>[1.39]       | 15.8<br>[.62]  | 130.3<br>[5.13] | 64.5<br>[2.54] | 3.0<br>[.12]  | 1.65<br>[.065] | 39.6<br>[1.56]  | 3.30<br>[.13]  | 15.2<br>[.60]   | 53.8<br>[2.12]  |
| 202D185     | 66.0<br>[2.60] | 44.5<br>[1.75] | 66.0<br>[2.60]        | 45.7<br>[1.80]       | 20.4<br>[.80]  | 165.1<br>[6.50] | 84.1<br>[3.31] | 3.0<br>[.12]  | 2.0<br>[.08]   | 48.3<br>[1.90]  | 4.06<br>[.16]  | 15.2<br>[.60]   | 65.6<br>[2.59]  |
| 202D196     | 81.7<br>[3.22] | 57.6<br>[2.27] | 81.7<br>[3.22]        | 57.1<br>[2.25]       | 25.4<br>[1.00] | 177.8<br>[7.00] | 95.3<br>[3.75] | 3.0<br>[.12]  | 2.0<br>[.08]   | 47.8<br>[1.88]  | 4.06<br>[.16]  | 15.2<br>[.60]   | 67.1<br>[2.64]  |

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|                                                                             |                                 |                                                                                                           |                    |
|-----------------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------|
| DIMENSIONS:<br>mm [INCHES]                                                  | DWN<br>PRAVEEN N T<br>18JAN2019 | MATERIAL<br>SEE SHEET 2                                                                                   | FINISH<br>—        |
|                                                                             | CHK<br>N NAGAR<br>18JAN2019     |  TE Connectivity Ltd. |                    |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                   | APVD<br>M TAYLOR<br>18JAN2019   |                                                                                                           |                    |
| 0 PLC ± —<br>1 PLC ± —<br>2 PLC ± —<br>3 PLC ± —<br>4 PLC ± —<br>ANGLES ± — | PRODUCT SPEC<br>—               | NAME<br>STRAIGHT BOOT,<br>WITH LIPS                                                                       |                    |
|                                                                             | APPLICATION SPEC<br>—           |                                                                                                           |                    |
|                                                                             | WEIGHT<br>—                     | SIZE<br>A4                                                                                                | CAGE CODE<br>00779 |
|                                                                             |                                 | DRAWING NO<br>C- 202D121-XX-0THRU196-XX-0                                                                 |                    |
|                                                                             | CUSTOMER DRAWING                | SCALE<br>DNS                                                                                              | SHEET<br>1 OF 2    |
|                                                                             |                                 | REV<br>AB1                                                                                                |                    |

## REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
|   | —   | SEE SHEET 1 | —    | —   | —    |

## COMPATIBILITY CHART

| MATERIAL DASH NO. | MATERIAL DESCRIPTION              | SPEC REFERENCE | COATING SLASH NO. | COATING S NO.     |
|-------------------|-----------------------------------|----------------|-------------------|-------------------|
| —3                | Polyolefin, semi-rigid            | RT-301         | /42;/86;/180      | S1017;S1048;S1030 |
| —4                | Polyolefin, flexible              | RT-1304        | /42;/86;/180      | S1017;S1048;S1030 |
| —12               | Fluoroelastomer, flexible         | RT-1312        | N/A               | N/A               |
| —25               | Elastomer, fluid-resistant        | RW-2070        | /42;/86;/225      | S1017;S1048;S1206 |
| —100              | Polyolefin, semi-flexible Zerohal | RW-2082        | /86;/180          | S1048;S1030       |

## ORDERING INFORMATION

|                                                                  |         |       |       |       |       |
|------------------------------------------------------------------|---------|-------|-------|-------|-------|
|                                                                  | 202D1XX | —XX   | —XX   | /XX   | —0    |
| Base part number                                                 | _____   | _____ | _____ | _____ | _____ |
| Material dash number<br>(See Compatibility Chart)                | _____   | _____ | _____ | _____ | _____ |
| Modification number                                              | _____   | _____ | _____ | _____ | _____ |
| Adhesive slash number<br>(If necessary, see Compatibility Chart) | _____   | _____ | _____ | _____ | _____ |
| Color Designator                                                 | _____   | _____ | _____ | _____ | _____ |

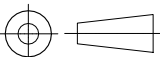
## NOTES:

- 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 diameter will reduce by 1.5mm[.06] Max.
- Injection and vent ports are optional. When —00 modification no. is specified parts shall have injection and vent ports as shown, and shall be supplied with plug 002A011 and riser 204A711. Note that size 202D121 does not have vent port.
- On sizes 202D121 thru 202D153 parts only have 2 lips.
- /225 adhesive coating is not applicable to size 202D196.

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|                                                                             |                                                                                     |           |                                                                                                           |                    |                                          |                    |                 |            |
|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------|--------------------|------------------------------------------|--------------------|-----------------|------------|
| DIMENSIONS:<br>mm [INCHES]                                                  | DWN<br>PRAVEEN N T                                                                  | 18JAN2019 | MATERIAL<br>—                                                                                             | FINISH<br>—        |                                          |                    |                 |            |
|                                                                             | CHK<br>N NAGAR                                                                      | 18JAN2019 |  TE Connectivity Ltd. |                    |                                          |                    |                 |            |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                   | APVD<br>M TAYLOR                                                                    | 18JAN2019 |                                                                                                           |                    | NAME<br>STRAIGHT BOOT,<br>WITH LIPS      |                    |                 |            |
|                                                                             | PRODUCT SPEC<br>—                                                                   |           | SIZE<br>A4                                                                                                | CAGE CODE<br>00779 | DRAWING NO<br>C-202D121-XX-0THRU196-XX-0 | RESTRICTED TO<br>— |                 |            |
|                                                                             | APPLICATION SPEC<br>—                                                               |           |                                                                                                           |                    |                                          |                    |                 |            |
|                                                                             | WEIGHT<br>—                                                                         |           |                                                                                                           |                    |                                          |                    |                 |            |
| 0 PLC ± —<br>1 PLC ± —<br>2 PLC ± —<br>3 PLC ± —<br>4 PLC ± —<br>ANGLES ± — |  |           | CUSTOMER DRAWING                                                                                          |                    |                                          | SCALE<br>DNS       | SHEET<br>2 OF 2 | REV<br>AB1 |

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