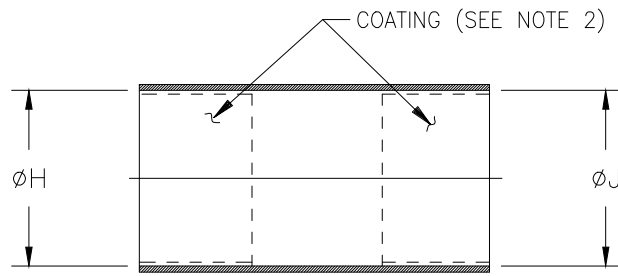
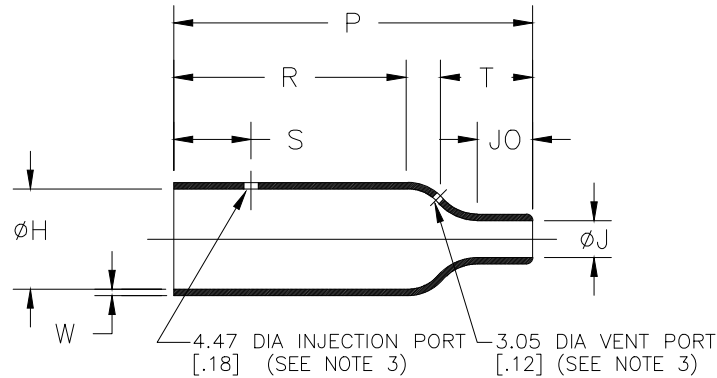


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	Z	PRODUCTION ISSUE	31JAN2019	PNT	MT



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

PART NUMBER	H				J				P	R	S	T	JO	W
	Min -3,-4,-25 a	Min -12,-100 a	Min -6 a	Max b	Min -3,-4,-25 a	Min -12,-100 a	Min a	Max b	±10% b	±10% b	Ref b	Ref b	Ref b	±20% b
202A111	<u>16.5</u> [.65]	<u>16.5</u> [.65]	<u>16.5</u> [.65]	<u>7.9</u> [.31]	<u>16.5</u> [.65]	<u>11.9</u> [.47]	<u>16.5</u> [.65]	<u>3.8</u> [.15]	<u>25.4</u> [1.00]	<u>14.2</u> [.56]	<u>12.7</u> [.50]	N/A	<u>5.8</u> [.23]	<u>1.27</u> [.05]
202A121	<u>24.6</u> [.97]	<u>22.6</u> [.89]	<u>23.4</u> [.92]	<u>9.9</u> [.39]	<u>24.6</u> [.97]	<u>17.8</u> [.70]	<u>23.4</u> [.92]	<u>5.3</u> [.21]	<u>38.1</u> [1.50]	<u>21.8</u> [.86]	<u>15.2</u> [.60]	N/A	<u>9.1</u> [.36]	<u>1.52</u> [.06]
202A132	<u>28.4</u> [1.12]	<u>26.2</u> [1.03]	<u>26.7</u> [1.05]	<u>14.2</u> [.56]	<u>28.4</u> [1.12]	<u>20.3</u> [.80]	<u>26.7</u> [1.05]	<u>6.6</u> [.26]	<u>51.3</u> [2.02]	<u>27.9</u> [1.10]	<u>19.1</u> [.75]	<u>16.0</u> [.63]	<u>13.0</u> [.51]	<u>1.78</u> [.07]
202A142	<u>31.0</u> [1.22]	<u>31.0</u> [1.22]	<u>31.0</u> [1.22]	<u>17.8</u> [.70]	<u>31.0</u> [1.22]	<u>25.4</u> [1.00]	<u>31.0</u> [1.22]	<u>7.4</u> [.29]	<u>66.8</u> [2.63]	<u>35.6</u> [1.40]	<u>19.1</u> [.75]	<u>22.1</u> [.87]	<u>17.8</u> [.70]	<u>1.78</u> [.07]
202A153	<u>36.0</u> [1.42]	<u>36.0</u> [1.42]	<u>36.0</u> [1.42]	<u>21.9</u> [.86]	<u>36.0</u> [1.42]	<u>26.2</u> [1.03]	<u>36.0</u> [1.42]	<u>8.6</u> [.34]	<u>73.7</u> [2.90]	<u>41.4</u> [1.63]	<u>19.1</u> [.75]	<u>22.1</u> [.87]	<u>16.0</u> [.63]	<u>1.78</u> [.07]
202A163	<u>42.7</u> [1.68]	<u>42.7</u> [1.68]	<u>42.7</u> [1.68]	<u>27.4</u> [1.08]	<u>42.7</u> [1.68]	<u>27.2</u> [1.07]	<u>42.7</u> [1.68]	<u>9.4</u> [.37]	<u>99.1</u> [3.90]	<u>62.7</u> [2.47]	<u>19.1</u> [.75]	<u>25.2</u> [.99]	<u>18.0</u> [.71]	<u>2.03</u> [.08]
202A174	<u>51.8</u> [2.04]	<u>48.3</u> [1.90]	<u>51.8</u> [2.04]	<u>35.3</u> [1.39]	<u>51.8</u> [2.04]	<u>48.3</u> [1.90]	<u>51.8</u> [2.04]	<u>16.0</u> [.63]	<u>130.3</u> [5.13]	<u>64.8</u> [2.55]	<u>25.4</u> [1.00]	<u>50.8</u> [2.00]	<u>41.9</u> [1.65]	<u>3.30</u> [.13]
202A185	<u>66.0</u> [2.60]	<u>66.0</u> [2.60]	<u>66.0</u> [2.60]	<u>43.7</u> [1.72]	<u>66.0</u> [2.60]	<u>54.1</u> [2.13]	<u>66.0</u> [2.60]	<u>19.6</u> [.77]	<u>161.3</u> [6.35]	<u>90.2</u> [3.55]	<u>25.4</u> [1.00]	<u>54.6</u> [2.15]	<u>47.8</u> [1.88]	<u>3.81</u> [.15]
202A196	<u>86.4</u> [3.40]	<u>86.4</u> [3.40]	<u>86.4</u> [3.40]	<u>57.2</u> [2.25]	<u>86.4</u> [3.40]	<u>71.4</u> [2.81]	<u>86.4</u> [3.40]	<u>26.9</u> [1.06]	<u>212.6</u> [8.37]	<u>113.0</u> [4.45]	<u>25.4</u> [1.00]	<u>80.0</u> [3.15]	<u>62.2</u> [2.45]	<u>4.06</u> [.16]

DIMENSIONS:

mm [INCHES]

DWN PRAVEEN N T 31JAN2019

CHK N NAGAR 31JAN2019

APVD M TAYLOR 31JAN2019

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

MATERIAL

SEE SHEET 2

FINISH

—



TE Connectivity Ltd.

NAME

BOOT, STRAIGHT, OVEREXPANDED

SIZE

A4

CAGE CODE

00779

DRAWING NO

C-

202A111-XX-0THRU196-XX-0

RESTRICTED TO

—

CUSTOMER DRAWING

SCALE

DNS

SHEET

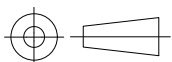
1 OF 2

REV Z

THIS DRAWING IS UNPUBLISHED.

COPYRIGHT - TE Connectivity Ltd.

0 PLC ± —
 1 PLC ± 0.50[.1]
 2 PLC ± 0.25[.01]
 3 PLC ± 0.13[.005]
 4 PLC ± —
 ANGLES ± 1°



REVISIONS

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

COMPATABILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	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

202A1XX -XX -XX /XX -0
 BASE PART NUMBER _____
 MATERIAL DASH NUMBER _____
 (SEE COMPATIBILITY CHART)
 MODIFICATION NUMBER _____
 ADHESIVE SLASH NUMBER _____
 (IF NECESSARY SEE COMPATIBILITY CHART)
 COLOR DESIGNATOR _____

NOTES:

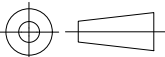
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
 a - AS SUPPLIED
 b - AFTER UNRESTRICTED RECOVERY
- COATING (ADHESIVE) IS OPTIONAL. AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETER WILL BE REDUCED BY 1.5mm[.06] MAX.
- MOLDING PORTS ARE OPTIONAL. WHEN -00 MODIFICATION NUMBER IS SPECIFIED, MOLDING PORTS WILL BE LOCATED AS SHOWN.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

COPYRIGHT - TE Connectivity Ltd.



DIMENSIONS: mm [INCHES]	DWN PRAVEEN N T	31JAN2019	MATERIAL —	FINISH —
	CHK N NAGAR	31JAN2019	 TE Connectivity Ltd.	
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M TAYLOR	31JAN2019		
	PRODUCT SPEC —		SIZE A4	
	APPLICATION SPEC —		CAGE CODE 00779	
WEIGHT —			DRAWING NO C-202A111-XX-0THRU196-XX-0	
0 PLC ± — 1 PLC ± 0.50[.1] 2 PLC ± 0.25[.01] 3 PLC ± 0.13[.005] 4 PLC ± — ANGLES ± 1°	CUSTOMER DRAWING		SCALE DNS	SHEET 2 OF 2
			REV Z	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[013933-000](#)