

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	S	PRODUCTION ISSUE	25JAN2019	PNT	MT

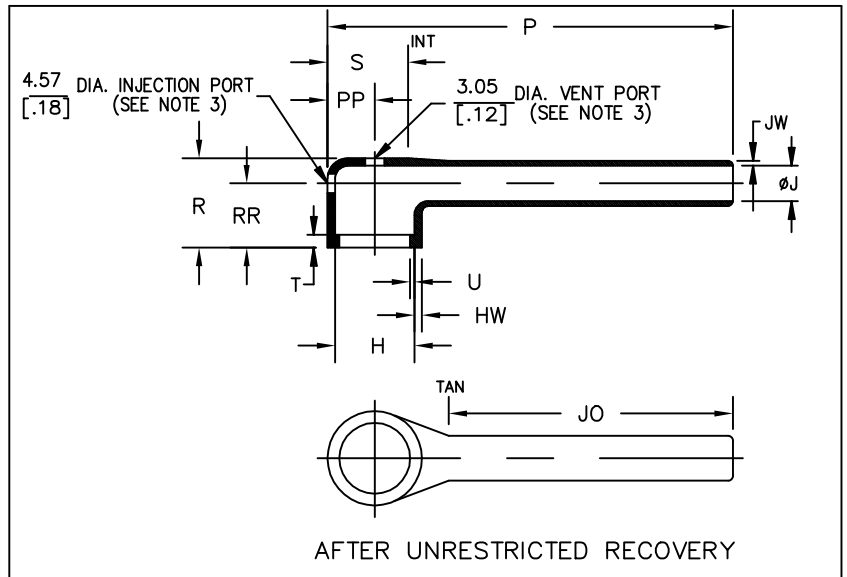
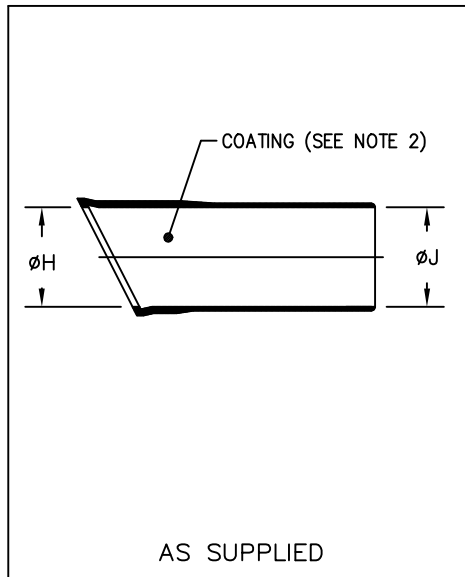


TABLE OF DIMENSIONS

PART NUMBER	H		J		P	R	S	T	U	JO	PP	RR	HW	JW	Weight
	Min	Max	Min	Max											
	a	b	-3,-4,-25 a	-12,-100 b	±10% b	Ref b	Ref b	Ref b	Ref b	±10% b	±10% b	±10% b	±20% b	±20% b	Nom lb/[gms]
222D211	22.4 [.88]	11.4 [.45]	22.4 [.88]	14.0 [.55]	105.2 [4.14]	18.5 [.73]	11.9 [.47]	3.05 [.12]	1.02 [.04]	87.6 [3.45]	6.9 [.27]	12.4 [.49]	1.52 [.06]	1.14 [.045]	5.0 [.01]
222D221	25.7 [1.01]	15.0 [.59]	25.7 [1.01]	16.0 [.63]	124.0 [4.88]	19.8 [.78]	15.2 [.60]	3.05 [.12]	1.02 [.04]	99.1 [3.90]	8.4 [.33]	15.0 [.59]	1.52 [.06]	1.14 [.045]	9.0 [.02]
222D232	29.5 [1.16]	18.8 [.74]	29.5 [1.16]	18.3 [.72]	146.3 [5.76]	20.8 [.82]	19.1 [.75]	3.05 [.12]	1.02 [.04]	114.3 [4.50]	10.4 [.41]	15.5 [.61]	1.78 [.07]	1.14 [.045]	9.0 [.02]
222D242	34.0 [1.34]	22.9 [.90]	34.0 [1.34]	21.3 [.84]	172.2 [6.78]	21.8 [.86]	22.9 [.90]	3.05 [.12]	1.02 [.04]	132.6 [5.22]	12.2 [.48]	15.7 [.62]	1.78 [.07]	1.14 [.045]	14.0 [.03]
222D253	37.3 [1.47]	29.5 [1.16]	37.3 [1.47]	23.1 [.91]	185.2 [7.29]	24.4 [.96]	29.2 [1.15]	3.05 [.12]	1.65 [.065]	143.8 [5.66]	15.5 [.61]	17.8 [.70]	2.03 [.08]	1.14 [.045]	14.0 [.03]
222D263	43.7 [1.72]	34.0 [1.34]	43.7 [1.72]	27.2 [1.07]	213.6 [8.41]	27.4 [1.08]	33.5 [1.32]	3.05 [.12]	1.65 [.065]	169.2 [6.66]	18.3 [.72]	19.8 [.78]	2.03 [.08]	1.14 [.045]	24.0 [.05]
222D274	50.0 [1.97]	41.1 [1.62]	50.0 [1.97]	31.5 [1.24]	224.5 [8.84]	29.5 [1.16]	40.4 [1.59]	3.05 [.12]	1.65 [.065]	173.2 [6.82]	21.1 [.83]	20.8 [.82]	2.29 [.09]	1.40 [.055]	46.0 [.10]
222D285	62.7 [2.47]	47.0 [1.85]	62.7 [2.47]	39.1 [1.54]	227.3 [8.95]	33.3 [1.31]	46.0 [1.81]	3.05 [.12]	2.03 [.08]	168.1 [6.62]	24.1 [.95]	23.4 [.92]	2.54 [.10]	1.40 [.055]	46.0 [.10]
222D296	69.3 [2.73]	59.7 [2.35]	69.3 [2.73]	43.2 [1.70]	233.4 [9.19]	35.1 [1.38]	57.9 [2.28]	3.05 [.12]	2.03 [.08]	157.2 [6.19]	30.0 [1.18]	23.6 [.93]	2.54 [.10]	1.40 [.055]	46.0 [.10]
222D299	81.8 [3.22]	67.1 [2.64]	81.8 [3.22]	51.1 [2.01]	237.0 [9.33]	44.5 [1.75]	64.8 [2.55]	3.05 [.12]	2.03 [.08]	151.1 [5.95]	33.3 [1.31]	31.2 [1.23]	2.54 [.10]	1.40 [.055]	48.0 [.11]

DIMENSIONS:

mm [INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -

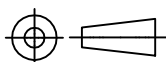
1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -



DWN

PRAVEEN N T

CHK

N NAGAR

APVD

M TAYLOR

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

CUSTOMER DRAWING

MATERIAL

SEE SHEET 2

FINISH

—



TE Connectivity Ltd.

NAME

BOOT, 90 DEGREE,
WITH LIP

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A4

00779

C=

222D211-XX-0THRU299-XX-0

—

SCALE

DNS

SHEET

1 OF 2

REV S

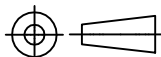
COMPATABILITY CHART				
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.
-3	Polyolefin, Semi-rigid	RT-301	/42;/86;/180	S1017;S1048;S1030
-4	Polyolefin, Flexible	RT-1304	/42;/86;/180	S1017;S1048;S1030
-12	Fluoroelastomer, Flexible	RT-1312	N/A	N/A
-25	Elastomer, Fluid Resistant	RW-2070	/42;/86;/225	S1017;S1048;S1206
-100	Polyolefin, Semi-flexible ZEROHAL	RW-2082	/86;/180	S1048;S1030

The diagram illustrates the structure of a 10-digit part number. It is divided into five segments, each with a label and a corresponding number of digits:

- Base part number**: 6 digits (represented as 222D2XX)
- Material dash number**: 2 digits (represented as -XX)
- Modification number**: 2 digits (represented as -XX)
- Adhesive slash number**: 1 digit (represented as /XX)
- Color designator**: 1 digit (represented as -0)

Horizontal lines connect the labels to their respective digit counts, and vertical lines separate the segments. The labels for the last three segments include the instruction "(See Compatability Chart)".

1. Dimensions appearing in table are as follows:
 - a - As Supplied
 - b - After Unrestricted Recovery
2. Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by 1.5mm[.06"] max.
3. Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.
4. Weight shown in table of dimensions is based on polyolefin part.

DIMENSIONS: mm [INCHES]		DWN	28JAN2019	MATERIAL		FINISH	
		PRAVEEN N T		—		—	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		CHK	28JAN2019	≡TE TE Connectivity Ltd.			
		N NAGAR					
		APVD	28JAN2019	NAME BOOT, 90 DEGREE, WITH LIP			
		M TAYLOR					
		PRODUCT SPEC		SIZECAGE CODEDRAWING NORESTRICTED TO			
—		A400779C=222D211-XX-0THRU299-XX-0—					
APPLICATION SPEC						CUSTOMER DRAWINGSCALEDNSSHEET2 OF 2REV S	
—							
WEIGHT							
							

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[222D211-4/86-0](#)