

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AA	ECO-18-002373	08FEB2018	PV	HS

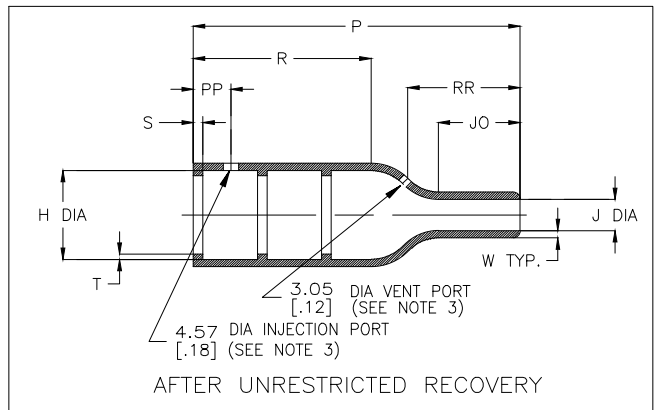


TABLE OF DIMENSIONS

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

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DIMENSIONS:

mm [INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± -
 4 PLC ± -
 ANGLES ± -



DWN

P. VU

08FEB2018

CHK

S. KURUP

08FEB2018

APVD

H. SMITH

08FEB2018

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

MATERIAL

SEE SHEET 2

FINISH

—



TE Connectivity Ltd.

NAME

STRAIGHT BOOT,
WITH LIPS

SIZE

A4

CAGE CODE

00779

DRAWING NO

C-202D121THRU196

RESTRICTED TO

—

CUSTOMER DRAWING

SCALE

DNS

SHEET

1

OF

2

REV

AA

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;S1125
—100	Polyolefin, semi-flexible Zerohal	RT-1323 RW-2082	/86;/180	S1048;S1030

ORDERING INFORMATION

	202D1XX	—X	—XX	/XXX	—0
Base part number	_____	_____	_____	_____	_____
Material dash number (See Compatibility Chart)	_____	_____	_____	_____	_____
Modification number	_____	_____	_____	_____	_____
Adhesive slash number (If necessary, see Compatibility Chart)	_____	_____	_____	_____	_____
Color Designator	_____	_____	_____	_____	_____

NOTES:

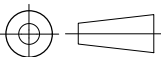
- Dimensions appearing in table are as follows:
a — As supplied
b — After unrestricted recovery
- Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameter will reduce by 1.5mm [.06] Max.
- Injection and vent ports are optional. When —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: mm [INCHES]	DWN P. VU	08FEB2018	MATERIAL —	FINISH —
	CHK S. KURUP	08FEB2018	 TE Connectivity Ltd.	
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD H. SMITH	08FEB2018		
	0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —	PRODUCT SPEC —	APPLICATION SPEC —	SIZE A4
	WEIGHT —	DRAWING NO C-202D121THRU196		RESTRICTED TO —
	CUSTOMER DRAWING		SCALE DNS	SHEET 2 OF 2

Mouser Electronics

Authorized Distributor

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[202D142-25/42-0](#) [202D185-25/86-0](#) [202D153-25/42-0](#)