

TE Connectivity Ltd.

RESTRICTED TO

REV Ρ1

of 2

BOOT, STRAIGHT, WITH LIP

分□ 202D211-XX-0THRU299-XX-0

SHEET

SCALE

		TABLE OF DIMENSIONS													
L RIGHTS RESERVED.	NVED.	PART NUMBER	н		J		Р	JO	R	S	Т	U	HW	JW	
	NESE		Min	Max	Min -3,-4,-25	Min -12,-100	Max	±10%	±10%	Ref	Ref	Ref	±10%	±20%	±20%
<u> </u>	2		а	b	а	a	b	b	b	b	b	b	b	b	b
0	ILL NIG	202D211	22.4 [.88]	11.4 [.45]	22.4 [.88]	14.0 [.55]	6.4 [.25]	105.9 [4.17]	86.4 [3.40]	11.7 [.46]	3.0 [.12]	1.0 [.04]	14.2 [.56]	1.52 [.06]	1.14 [.045]
11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		202D221	25.7 [1.01]	15.0 [.59]	25.7 [1.01]	16.0 [.63]	7.4 [.29]	121.2 [4.77]	98.6 [3.88]	12.2 [.48]	3.0 [.12]	1.0 [.04]	15.0 [.59]	1.52 [.06]	1.14 [.045]
		202D232	29.5 [1.16]	18.8 [.74]	29.5 [1.16]	18.3 [.72]	8.4 [.33]	138.7 [5.46]	112.8 [4.44]	12.2 [.48]	3.0 [.12]	1.0 [.04]	15.5 [.61]	1.78 [.07]	1.14 [.045]
		202D242	34.0 [1.34]	22.9 [.90]	34.0 [1.34]	21.3 [.84]	9.7 [.38]	159.5 [5.28]	130.8 [5.15]	12.2 [.48]	3.0 [.12]	1.0 [.04]	15.7 [.62]	1.78 [.07]	1.14 [.045]
	, Ltd.	202D253	37.3 [1.47]	29.5 [1.16]	37.3 [1.47]	23.1 [.91]	10.4 [.41]	177.8 [7.00]	142.2 [5.60]	14.0 [.55]	3.0 [.12]	1.65 [.065]	18.0 [.71]	2.0 [.08]	1.14 [.045]
TF Connectivity	nnectivit	202D263	43.7 [1.72]	34.0 [1.34]	43.7 [1.72]	27.2 [1.07]	12.2 [.48]	203.2 [8.00]	163.1 [6.42]	15.2 [.60]	3.0 [.12]	1.65 [.065]	19.8 [.78]	2.0 [.08]	1.14 [.045]
	TE Co	202D274	50.0 [1.97]	41.2 [1.62]	50.0 [1.97]	31.5 [1.24]	14.2 [.56]	203.2 [8.00]	157.7 [6.21]	15.2 [.60]	3.0 [.12]	1.65 [.065]	20.8 [.82]	2.3 [.09]	1.40 [.055]
		202D285	62.7 [2.47]	47.0 [1.85]	62.7 [2.47]	39.1 [1.54]	17.5 [.69]	203.2 [8.00]	153.2 [6.03]	16.0 [.63]	3.0 [.12]	2.0 [.08]	<u>23.4</u> [.92]	2.5 [.10]	1.40 [.055]
PYRIGHT	COPYRIGHT	202D296	69.3 [2.73]	59.7 [2.35]	69.3 [2.73]	43.2 [1.70]	19.6 [.77]	203.2 [8.00]	143.3 [5.64]	16.0 [.63]	3.0 [.12]	2.0 [.08]	23.6 [.93]	2.5 [.10]	1.40 [.055]
	9 (O)	202D299	81.8 [3.22]	67.1 [2.64]	81.8 [3.22]	51.1 [2.01]	22.9 [.90]	203.2 [8.00]	138.4 [5.45]	16.0 [.63]	3.0 [.12]	2.0 [.08]	31.2 [1.23]	2.5 [.10]	1.40 [.055]
DIMENSIONS: DWN 03/15/2021 MATERIAL SEE SHEET 2 FINISH -															
		mm [INCHES	i]	CHK	4] [3.22] [2.01] [.90] [8.00] [5.45] [.63] [.12] [.08] [1.23] [.10] [.055] 03/15/2021 MATERIAL FINISH										

03/16/2021

03/16/2021

NAME

SIZE

CAGE CODE DRAWING NO

M TAYLOR

APPLICATION SPEC

PRODUCT SPEC

WEIGHT

RODRIGUEZ

CUSTOMER DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED:

± -± 0.50[.1] ± 0.25[.01] ± 0.13[.005]

DRAWING IS UNPUBLISHED.

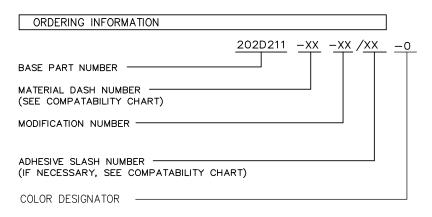
THIS

0 PLC 1 PLC 2 PLC 3 PLC 4 PLC

ANGLES

REVISIONS							
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	_	SEE SHEET 1	-	_	_		

COMPATIBILITY CHART								
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NUMBER	COATING S NUMBER				
-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				



NOTES:

- 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 SPEDIFIED MOLDIG PORTS WILL BE LOCATED AS SHOWN.

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	DIMENSIONS:	DWN 03/15/202	1 MATER	IAL		FINISH					
	mm [INCHES]	M MAZARIEGOS '			_			_			
	[CHK 03/16/202	1								
	ERANCES UNLESS	M TAYLOR ' '	_	_	TE	TE O	` -	.:1 1 1 .	.		
OTHE	RWISE SPECIFIED:	APVD 03/16/202 L RODRIGUEZ	TE Connect						rity Ltd.		
0 PLC	± -	PRODUCT SPEC	NAME								
1 PLC	± 0.50[.1] ± 0.25[.01] ± 0.13[.005]		NAME	BOOT, STRAIGHT,							
2 PLC		_				•	''',				
3 PLC		APPLICATION SPEC		WITH LIP							
4 PLC ANGLES	± - ± 1°		SIZE	CAGE CODE	DRAWING NO			RES	TRICTED TO		
ANGLES	<u> </u>	_	1, ,								
	$\bigoplus \bigoplus$	WEIGHT	$\neg A4$	- 00//9	G ⁻ 202D2	11-XX-OTHR	U299-XX		_		
		CUSTOMER DRAWING			sc	ALE DNS S	SHEET 2	of 2	REV P1		

Connectivity

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PUBLICATION

Mouser Electronics

Authorized Distributor

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TE Connectivity: 202D242-25-0