## Thermofit Molded Parts Specification Control Drawing

Part Number : 222D921 thru 963 Description : Boot, 90°, With Lip

JW

J DIA

## NOTES

- 1. All dimensions are in [millimeters]
- 2. 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 diameters will be reduced by .06 max.
- Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.

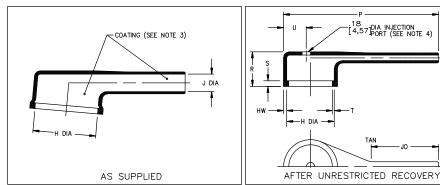


TABLE	OF	DIMENSIONS

PART NUMBER	н		J		Р	R	s	т	U	JO	нw	JW	
	Min a	Max b	Min -3-4-6-25 a	Min -8,-12,-100 a	Max b	±10% b	Ref b	Ref b	Ref b	±10% b	±10% b	±20% b	±20% b
222D921	<u>.76</u>	<u>.51</u>	<u>.25</u>	<u>.18</u>	<u>.08</u>	<u>1.75</u>	<u>.64</u>	<u>.12</u>	. <u>04</u>	. <u>22</u>	<u>.86</u>	<u>.06</u>	. <u>045</u>
	[19,3]	[13,0]	[6,3]	[4,5]	[2,1]	[44,5]	[16,3]	[3,05]	[1,02]	[5,6]	[21,8]	[1,52]	[1,14]
222D932	1.03	<u>.75</u>	<u>.30</u>	.22	<u>.10</u>	<u>2.65</u>	<u>.71</u>	<u>.12</u>	<u>.04</u>	. <u>33</u>	1.15	<u>.07</u>	. <u>045</u>
	[26,1]	[19,1]	[7,6]	[5,6]	[2,6]	[67,3]	[18,0]	[3,05]	[1,02]	[8,4]	[29,2]	[1,78]	[1,14]
222D953	1.35	1.02	<u>.38</u>	.26	<u>.12</u>	<u>3.20</u>	<u>.74</u>	<u>.12</u>	<u>.04</u>	<u>.45</u>	1.39	<u>.07</u>	. <u>045</u>
	[34,2]	[26,0]	[9,6]	[6,6]	[3,0]	[81,3]	[18,8]	[3,05]	[1,02]	[11,4]	[36,3]	[1,78]	[1,14]
222D963	<u>1.72</u>	<u>1.34</u>	. <u>45</u>	<u>.31</u>	<u>.14</u>	<u>4.55</u>	<u>.84</u>	<u>.12</u>	. <u>065</u>	<u>.61</u>	1.85	<u>.07</u>	. <u>045</u>
	[43,6]	[34,1]	[11,4]	[7,8]	[3,6]	[115,6]	[21,3]	[3,05]	[1,65]	[15,5]	[47,0]	[1,78]	[1,14]

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Revision : H1 Date : 20APR11

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COMPATABILITY CHART							
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION		
-3	Polyolefin, Semi-rigid	RT-301	/42; /86; /87	S-1017; S-1048; S-1052	Adhesive		
-4	Polyolefin, Flexible	RT-1304	/42; /86; /87	S-1017; S-1048; S-1052	Adhesive		
-6	Silicone	RT-602	N/A				
-8	Polyolffin, Space	RT-1308	N/A				
-12	*VITON, Flexible	RT-1312	N/A				
-25	Elastomer, Fluid Resistant	RT-1325	/86	S-1048	Adhesive		
-100	Polyolefin, Semi−flexible ZEROHAL <sup>™</sup>	RT-1323	/86; /184	S-1048; S-1030	Adhesive		

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ORDERING INFORMATION				
Base part number	222D9XX	<u>-xx</u>	<u>-xx</u>	<u>/xxx</u>
Material dash number (See Compatability Chart)				
Modification number (If necessary, see front of scd binder for a complete list)				
Adhesive slash number (If necessary, see Compatability Chart)				

THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE; CONSULT YOUR NEAREST FIELD REPRESENTATIVE FOR CURRENT REVISION

## ETE Reychom TE Connectivity TE CONNECTIVITY 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025

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Revision : H1 Date : 20APR11

222D921 thru 963 Part Number : Description : Boot, 90°, With lip CAD FILE MP95076

## **Mouser Electronics**

Authorized Distributor

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TE Connectivity: 222D921-12-0