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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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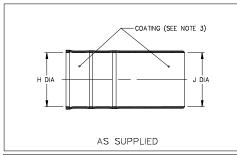
Thermofit Molded Parts Specification Control Drawing Limited Distribution

Part Number : 202D1XX-25/225 Description : Boot, Straight, With Lips

NOTES

- 1. All dimensions are in $\frac{\text{incres}}{[\text{millimeters}]}$
- 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.

 On sizes 202D121 thru 202D153 parts only have 2 lips.



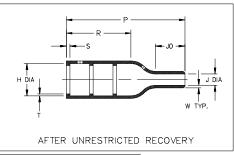


TABLE OF DIMENSIONS											
PART	н		J		Р	R	s	Т	JO	w	
NUMBER	Min	Max	Mîn	Max	±10%	Ref	Ref	Ref	±10%	±20%	
	a	ь	a	ь	ь	ь	ь	ь	ь	ь	
202D121-25/225	.92	.41	.92	.22	1.50	.83	.12	.04	.40	.07	
	[23,3]	[10,5]	[23,3]	[5,6]	[38,1]	[21,1]	[3,0]	[1,0]	[10,2]	[1,78]	
202D132-25/225	1.12	.56	1.12	.26	2.16	1.09	. <u>12</u>	.04	.65	<u>.07</u>	
	[28,4]	[14.3]	[28.4]	[6,6]	[54.9]	[27.7]	[3,0]	[1,0]	[16,5]	[1,78]	
202D142-25/225	1.22	.70	1.22	.28	2.63	1.39	. <u>12</u>	.04	.70	. <u>08</u>	
	[31,0]	[17,8]	[31,0]	[7,2]	[66,8]	[35,3]	[3,0]	[1,0]	[17,8]	[2,03]	
202D153-25/225	1.42	.88	1.42	. <u>33</u>	3.15	1.63	.12	.04	.82	.08	
	[36,0]	[22,4]	[36,0]	[8,4]	[80,0]	[41,4]	[3,0]	[1,0]	[20,8]	[2,03]	
202D163-25/225	1.68	1.11	1.68	.39	4.08	2.22	.12	. <u>065</u>	.97	.09	
	[42,7]	[28,2]	[42,7]	[9,9]	[103,6]	[56,4]	[3,0]	[1,65]	[24,6]	[2,29]	
202D174-25/225	2.04	1.38	2.04	<u>.62</u>	5.13	2.54	<u>.12</u>	. <u>065</u>	1.56	.13	
	[51,8]	[35,1]	[51,8]	[15,8]	[130,3]	[64,5]	[3,0]	[1,65]	[39,6]	[3,3]	
202D185-25/225	2.60	1.75	2.60	.80	6.50	3.31	.12	. <u>08</u>	1.90	.16	
	[66,0]	[44,5]	[66,0]	[20,4]	[165,1]	[84,1]	[3,0]	[2,0]	[48,3]	[4,06]	
202D196-25/225	3.22	2.27	3.22	1.00	7.00	3.75	.12	. <u>08</u>	1.88	.16	
	[81,7]	[57,6]	[81,7]	[25,4]	[177 ,8]	[95,3]	[3,0]	[2,0]	[47,8]	[4,06]	

Revision: B Date: 4/21/99

Part Number : 202D1XX-25/225

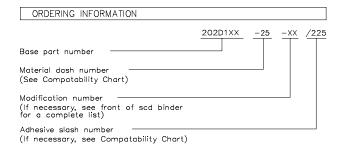
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COMPATABILITY CHART										
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION					
-25	Elastomer, Fluid Resistant	RT-1325	/225	S-1206	Adhesive					



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

Raychem

RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025

Part Number : Revision: B 202D1XX-25/225 Date: 4/21/99 Description: Boot, Straight, With Lips

CAD FILE MP99083