# Thermofit Molded Parts Specification Control Drawing Limited Distribution

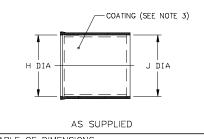
Part Number: 202D1XX—XX—07

Description : Boot, Straight, With Lips

#### NOTES

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

- 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.
- 4. Part numbers 202D163-X-07 thru 202D196-X-07 will have two lips.



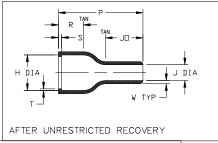


TABLE OF DIMENSIONS											
PART NUMBER	н		J			Р	R	s	Т	JO	w
	Min	Max Min	Min -12	Max	±10%	Ref	Ref	Ref	±10%	±20%	
	a	ь	-25 a	a - 12	ь	ь	b	b	ь	ь	b
202D121-XX-07	. <u>92</u>	.41	.92	<u>.49</u>	. <u>22</u>	1.03	.36	.12	.04	.40	<u>.07</u>
	[23,3]	[10,5]	[23,3]	[12,4]	[5,6]	[26,1]	[9.1]	[3,1]	[1,0]	[10,2]	[1,8]
202D132-XX-07	1.12	.56	1.12	.58	.26	1.69	<u>.62</u>	.12	.04	.65	.07
	[28,4]	[14,2]	[28,4]	[14,7]	[6,6]	[42,9]	[15,7]	[3,1]	[1,0]	[16,6]	[1,8]
202D142-XX-07	1.22	.70	1.22	.63	.28	1.83	.59	.12	.04	<u>.70</u>	.08
	[31,0]	[17 <b>,8</b> ]	[31,0]	[16,0]	[7.2]	[46,5]	[15,0]	[3,1]	[1,0]	[17 <b>,8</b> ]	[2,0]
202D153-XX-07	1.42	.88	1.42	.73	.33	2.35	.83	.12	.04	.82	.08
	[36,1]	[22,3]	[36,1]	[18,5]	[8,4]	[59,7]	[21,1]	[3,0]	[1,0]	[20,8]	[2,0]
202D163-XX-07	1.68	1.11	1.68	<u>.87</u>	. <u>39</u>	3.28	1.42	.12	. <u>065</u>	<u>.97</u>	.09
	[42.7]	[28,2]	[42,7]	[22,0]	[9,9]	[83,3]	[36,0]	[3,1]	[1,65]	[24,6]	[2,3]
202D174-XX-07	2.04	1.38	2.04	1.39	.62	4.33	1.74	.12	. <u>065</u>	1 <u>.56</u>	.13
	[51,8]	[35,1]	[51,8]	[35,3]	[15,8]	[109,9]	[44,2]	[3,1]	[1 <b>,6</b> 5]	[39,6]	[3,3]
202D185-XX-07	2.60	1.75	2.60	1.80	.80	<u>5.70</u>	2.51	.12	.08	1.90	.16
	[66,0]	[44,5]	[66,0]	[45,7]	[20,4]	[144,7]	[63,7]	[3,1]	[2,0]	[48,3]	[4,06]
202D196-XX-07	3.22	2.27	3.22	2.25	1.00	<u>5.53</u>	2.28	.12	.08	1.88	.16
	[81,7]	[57,6]	[81,7]	[57,1]	[25,4]	[140,4]	[57,9]	[3,0]	[2,0]	[47,8]	[4,06]

#### Raychem

RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025 Revision : G Part Number : 202D1XX-XX-07

Part Number :

Description :

202D1XX-XX-07

Boot, Straight, With Lips

## Thermofit Molded Parts Specification Control Drawing Limited Distribution

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	S-1017,S-1048	Adhesive					
-4	Polyolefin, Flexible	RT-1304	/42,/86	S-1017,S-1048	Adhesive					
-12	*VITON, Flexible	RT-1312	N/A							
-25	Elastomer, Fluid Resistant	RT-1325	N/A							

\*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION

202D1XX -XX -07 /XX

Base part number

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)

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### Raychem

RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025

Revision: G Part Number: 202D1XX-XX-07

Date: 2/12/97 Description: Boot, Straight, With Lips

CAD FILE MP97045

### **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: 202D153-25-07-0