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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.

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Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Thermofit Molded Parts Specification Control Drawing Limited Distribution

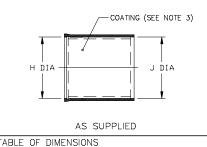
Part Number: 202D1XX-XX-07

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.



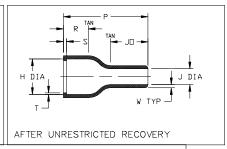


TABLE OF DIMENSIONS											
PART NUMBER	н		J			Р	R	s	Т	JO	w
	Min	Max _3	Min -3,-4	-3,-4 12	Max	±10%	Ref	Ref	Ref	±10%	±20%
	a	ь	-25 0	a	ь	b	b	ь	ь	ь	ь
202D121-XX-07	.92	<u>.41</u>	.92	.49	.22	1.03	<u>.36</u>	.12	.04	<u>.40</u>	.07
	[23,3]	[10,5]	[23,3]	[12,4]	[5,6]	[26,1]	[9,1]	[3,1]	[1,0]	[10,2]	[1 ,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	. <u>28</u>	1.83	.59	.12	.04	<u>.70</u>	.08
	[31,0]	[17 ,8]	[31,0]	[16,0]	[7.2]	[46,5]	[15,0]	[3,1]	[1,0]	[17 ,8]	[2,0]
202D153-XX-07	1.42	.88	1.42	<u>.73</u>	.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	. <u>62</u>	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 ,6 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 :

Date: 2/12/97

Description : Boot, Straight, With Lips

CAD FILE MP97045

202D1XX-XX-07