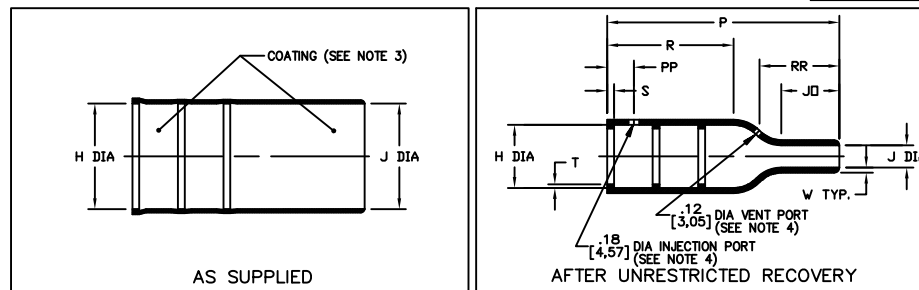


1. All dimensions are in $\frac{\text{inches}}{[\text{millimeters}]}$

2. Dimensions appearing in table are as follows:
 - a - As Supplied
 - b - After Unrestricted Recovery
3. 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. Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.
5. On sizes 2020D121 thru 2020D153 parts only have 2 lips.



ORDERING INFORMATION

202D1XX -X -XX /XXX -0

Base part number _____

Material dash number _____
(See Compatibility Chart)

Modification number _____

Adhesive slash number _____
(if necessary, see Compatibility Chart)

Color Designator _____

TABLE OF DIMENSIONS

PART NUMBER	H		J			P ±10% b	R Ref b	S Ref b	T Ref b	JO ±10% b	W ±20% b	PP ±10% b	RR ±10% b
	Min	Max	Min -3,-4, -6,-8,-25 a	Min -5,-12, -100 a	Max								
	a												
202D121	.92 [23,3]	.41 [10,5]	.92 [23,3]	.49 [12,4]	.22 [5,6]	1.50 [38,1]	.83 [21,1]	.12 [3,0]	.04 [1,0]	.40 [10,2]	.07 [1,78]	.60 [15,2]	N/A
202D132	1.12 [28,4]	.56 [14,3]	1.12 [28,4]	.58 [14,7]	.26 [6,6]	2.16 [54,9]	1.09 [27,7]	.12 [3,0]	.04 [1,0]	.65 [16,5]	.07 [1,78]	.60 [15,2]	.85 [21,6]
202D142	1.22 [31,0]	.70 [17,8]	1.22 [31,0]	.63 [16,0]	.28 [7,2]	2.63 [66,8]	1.39 [35,3]	.12 [3,0]	.04 [1,0]	.70 [17,8]	.08 [2,03]	.60 [15,2]	.96 [24,5]
202D153	1.42 [36,0]	.88 [22,4]	1.42 [36,0]	.73 [18,5]	.33 [8,4]	3.15 [80,0]	1.63 [41,4]	.12 [3,0]	.04 [1,0]	.82 [20,8]	.08 [2,03]	.60 [15,2]	1.17 [29,7]
202D163	1.68 [42,7]	1.11 [28,2]	1.68 [42,7]	.87 [22,0]	.39 [9,9]	4.08 [103,6]	2.22 [56,4]	.12 [3,0]	.065 [1,65]	.97 [24,9]	.09 [2,29]	.60 [15,2]	1.44 [36,7]
202D174	2.04 [51,8]	1.38 [35,1]	2.04 [51,8]	1.39 [35,3]	.62 [15,8]	5.13 [130,3]	2.54 [64,5]	.12 [3,0]	.065 [1,65]	1.56 [39,6]	.13 [3,3]	.60 [15,2]	2.12 [53,8]
202D185	2.60 [66,0]	1.75 [44,5]	2.60 [66,0]	1.80 [45,7]	.80 [20,4]	6.50 [165,1]	3.31 [84,1]	.12 [3,0]	.08 [2,0]	1.90 [48,3]	.16 [4,06]	.60 [15,2]	2.59 [65,6]
202D196	3.22 [81,7]	2.27 [57,6]	3.22 [81,7]	2.25 [57,1]	1.00 [25,4]	7.00 [177,8]	3.75 [95,3]	.12 [3,0]	.08 [2,0]	1.88 [47,8]	.16 [4,06]	.60 [15,2]	2.64 [67,1]

Raychem Molded Parts
CUSTOMER DRAWING

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MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-3	Polyolefin, Semi-rigid	RT-301	/42; /86; /180	S-1017; S-1048; S-1030	Adhesive
-4	Polyolefin, Flexible	RT-1304	/42; /86; /180	S-1017; S-1048; S-1030	Adhesive
-5	Elastomer, Flexible	RT-501	/42; /86	S-1017; S-1048	Adhesive
-6	Silicone	RT-602	N/A		
-8	Polyolefin, Space	RT-1308	N/A		
-12	*VITON, Flexible	RT-1312	N/A		
-25	Elastomer, Fluid Resistant	RT-1325	/42; /86	S-1017; S-1048	Adhesive
-100	Polyolefin, Semi-flexible ZEROHAL	RT-1323	/86; /180	S-1048; S-1030	Adhesive

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE METRIC AND INCHES ARE IN BRACKETS.		DRAWN M Mazariegos 4/10/12		APPROVED D.Hurrell 4/17/11		 TE Connectivity	
DECIMAL TOLERANCES XXX ± 0.13 (.005) XX ± 0.25 (.01) X ± 0.50 (.10) ANGLE TOLERANCE X ± 1 DEG.		RPN _____		TITLE BOOT, STRAIGHT, WITH LIPS			
CAD FILE: 20D2121THRU196_CD							
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