

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

3. COATING (ADHESIVE): IS OPTIONAL AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETER WILL BE REDUCED BY .06 MAX.

4. PARTS TO HAVE ONLY ONE LIP BECAUSE OF CORE CHANGE.

5. ORDERING INFORMATION

BASE PART NUMBER 202D1XX -XX -37 /XX -0
 MATERIAL DASH NUMBER _____
 -3 POLYOLEFIN, SEMI RIGID (RT-301)
 -4 POLYOLEFIN, FLEXIBLE (RT-1304)
 MODIFICATION NUMBER _____
 ADHESIVE SLASH NUMBER _____
 SEE COMPATIBILITY CHART BELOW
 COLOR DESIGNATOR _____

If this document is printed it becomes uncontrolled. Check for the latest revision

REVISIONS		
LTR	DESCRIPTION	DATE
B	REVISED PER ECO-11-001247	1/18/2011

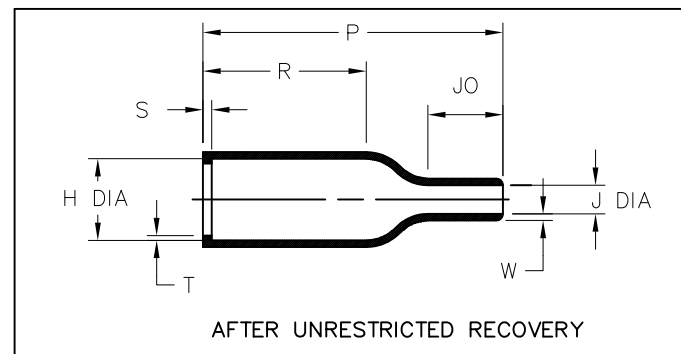
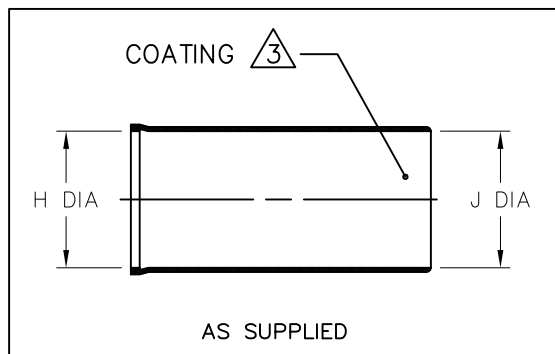


TABLE OF DIMENSIONS

PART DESCRIPTION	H		J		P ±10% b	R REF b	S REF b	T REF b	JO ±10% b	W ±20% b
	MIN a	MAX b	MIN a	MAX b						
202D121-X-37	.92 [23,3]	.41 [10,5]	.92 [23,3]	.22 [5,6]	1.50 [38,1]	.83 [21,1]	.12 [3,0]	.04 [1,0]	.40 [10,2]	.07 [1,78]
202D132-X-37	1.12 [28,4]	.56 [14,3]	1.12 [28,4]	.26 [6,6]	2.16 [54,9]	1.09 [27,7]	.12 [3,0]	.04 [1,0]	.65 [16,5]	.07 [1,78]
202D142-X-37	1.22 [31,0]	.70 [17,8]	1.22 [31,0]	.28 [7,2]	2.63 [66,8]	1.39 [35,3]	.12 [3,0]	.04 [1,0]	.70 [17,8]	.08 [2,03]
202D153-X-37	1.42 [36,0]	.88 [22,4]	1.42 [36,0]	.33 [8,4]	3.15 [80,0]	1.63 [41,4]	.12 [3,0]	.04 [1,0]	.82 [20,8]	.08 [2,03]
202D163-X-37	1.68 [42,7]	1.11 [28,2]	1.68 [42,7]	.39 [9,9]	4.08 [103,6]	2.22 [56,4]	.12 [3,0]	.065 [1,65]	.97 [24,6]	.09 [2,29]
202D174-X-37	2.04 [51,8]	1.38 [35,1]	2.04 [51,8]	.62 [15,8]	5.13 [130,3]	2.54 [64,5]	.12 [3,0]	.065 [1,65]	1.56 [39,6]	.13 [3,3]
202D185-X-37	2.60 [66,0]	1.75 [44,5]	2.60 [66,0]	.80 [20,4]	6.50 [165,1]	3.31 [84,1]	.12 [3,0]	.08 [2,0]	1.90 [48,3]	.16 [4,06]
202D196-X-37	3.22 [81,7]	2.27 [57,6]	3.22 [81,7]	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]

CUSTOMER DRAWING

COMPATIBILITY CHART

MATERIAL DASH NO.	ADHESIVE (COATING) SLASH NO.	ADHESIVE (COATING) S NO.
-3	/42; /86;	S-1017; S-1048;
-4	/42; /86;	S-1017; S-1048;

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS.

DECIMAL TOLERANCES

.XXX ± 0.005 [0.13 mm]

.XX ± 0.01 [0.25 mm]

.X ± 0.1 [0.50 mm]

ANGLE TOLERANCE

.X ± 1 DEG.

TYCO ELECTRONICS RESERVES THE RIGHT TO AMEND THIS DRAWING AT ANY TIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

DRAWN

UNGUYEN

APPROVED

DHURRELL

THIRD ANGLE

PROJECTION



Tyco Electronics

Raychem Molded Parts
305 Constitution Dr
Menlo Park, CA 94025

TITLE

BOOT, STRAIGHT, WITH LIP

SIZE

B

CODE IDENT. NO.

06090

DWG. NO.

202D1XX-X-37

© 1995-2011 Tyco Electronics Corporation. All rights reserved.

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[807103-000](#)