

4

3

2

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NOTES

1. ALL DIMENSIONS ARE IN INCHES
[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

202D1XX -XX -37 /XX -0

BASE PART NUMBER _____

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 _____

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 IN 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.

DRAWN
UNGUVERN

APPROVED
DHURELL

Tyco Electronics

ROYCEM Molded Parts
305 Constitution Dr.
Menlo Park, CA 94025

TITLE
BOOT, STRAIGHT, WITH LIP

SIZE CODE IDENT. NO. DWG. NO.

B 06090 202D1XX-X-37

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1

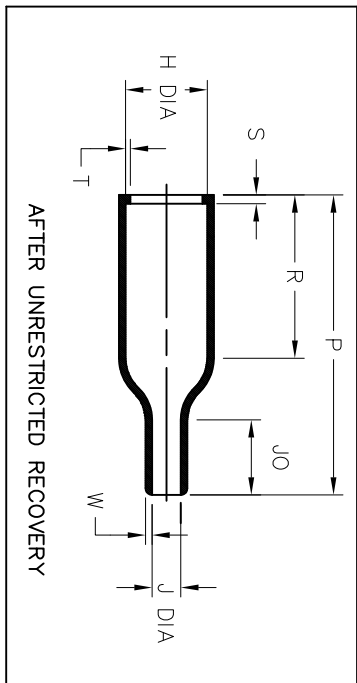
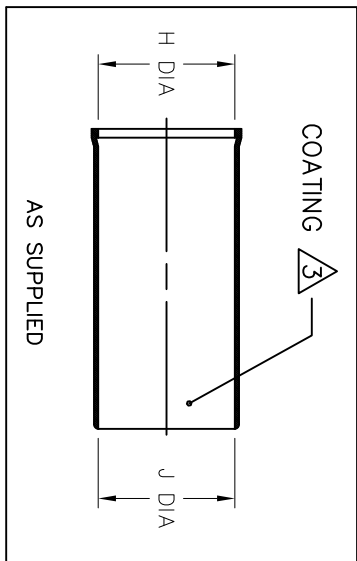


TABLE OF DIMENSIONS

PART DESCRIPTION	H		J		P	R	S	T	JO	W
	MIN	MAX	MIN	MAX	±10%	REF	REF	REF	±10%	±20%
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]