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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. ORDERING INFORMATION

222D2XX

-XX

-13

/XXX

BASE PART NUMBER

MATERIAL DASH NUMBER

-3 POLYOLEFIN, SEMI RIGID (RT-301)

-4 POLYOLEFIN, FLEXIBLE (RT-1304)

-12 FLUORO ELASTOMER, FLEXIBLE (RT-1312)

-25 ELASTOMER, FLUID RESISTANT (RT-1325)

MODIFICATION NUMBER

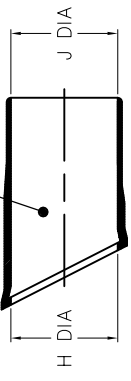
ADHESIVE SLASH NUMBER

SEE COMPATIBILITY CHART BELOW

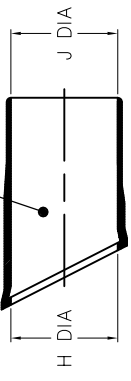
COMPATIBILITY CHART

MATERIAL DASH NO.	ADHESIVE (COATING) SLASH NO.	ADHESIVE (COATING) S NO.
-3	/42; /86; /180	S-1017; S-1048; S1030
-4	/42; /86; /180	S-1017; S-1048; S1030
-12	N/A	N/A
-25	/42; /86;	S-1017; S-1048;

COATING (SEE NOTE 3)



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

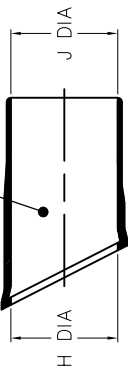


TABLE OF DIMENSIONS

PART DESCRIPTION	H		J		P	R	T	U	JO	HW	JW
	MIN	MAX	MIN	MAX							
222D221-X-13	1.01 [25,6]	.59 [15,0]	1.01 [25,6]	.29 [7,3]	1.56 [39,6]	.78 [19,8]	.12 [3,0]	.04 [1,0]	.58 [14,7]	.06 [1,5]	.045 [1,1]
222D232-X-13	1.16 [29,4]	.74 [18,8]	1.16 [29,4]	.33 [8,4]	2.00 [50,8]	.82 [20,8]	.12 [3,0]	.04 [1,0]	.74 [9,4]	.07 [1,7]	.045 [1,1]

CUSTOMER DRAWING

 Tyco Electronics

Raychem Molded Parts
305 Constitution Dr
Menlo Park, CA 94025

TITLE

BOOT, 90 DEGREE,
WITH LIP

SIZE

B

CODE IDENT. NO.

06090

DWG. NO.

222D2XX-X-13

THIRD ANGLE PROJECTION



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11/21/2008

YUNGUYEN

DATE

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

DECIMAL TOLERANCES

XXX ± 0.005

XX ± 0.01

X ± 0.1

ANGLE TOLERANCE

.X ± 1 DEG.

TYCO ELECTRONICS RESERVES THE RIGHT TO MAKE ANY CHANGES TO THIS DRAWING WITHOUT NOTICE. THE USER AGREES TO HOLD TYCO ELECTRONICS HARMLESS FOR ANY SUCH CHANGES.

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