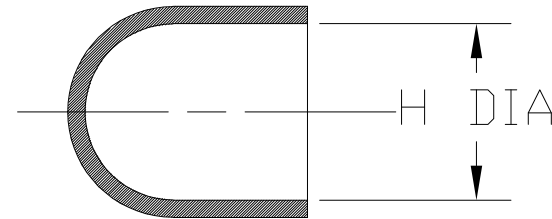


NOTES

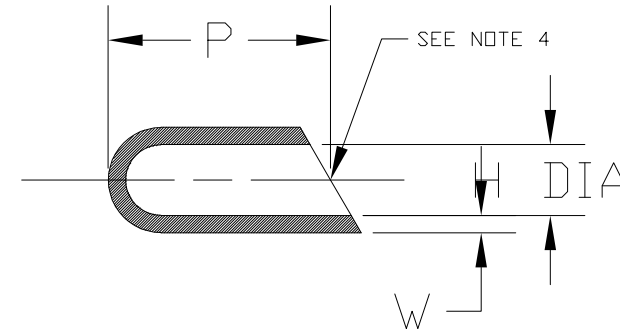
1. All dimensions are in $\frac{\text{inches}}{[\text{millimeters}]}$
2. Dimensions appearing in table are as follows:
 - a - As Supplied
 - b - After Unrestricted Recovery
3. Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by .06 max.
4. Recovered parts may have angularity of $30^\circ - 45^\circ$.

REVISIONS

LTR	DESCRIPTION	DATE
V	RELEASE PER ECO-16-009060	05/14/2016



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

ORDERING INFORMATION

Diagram illustrating the breakdown of a part number into its components:

- Base part number**: 101A021
- Material dash number** (See Compatibility Chart): -X
- Modification number**: -XX
- Adhesive slash number** (If necessary, see Compatibility Chart): /XXX
- Color designator**: -X

Material dash number
(See Compatability Chart)

Modification number

Adhesive slash number _____
(If necessary, see Compatability Chart)

Color designator

* Color code based on SAE-AMS-DTL-23053
* not all colors available for this molded part.

TABLE OF DIMENSIONS	
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PART NUMBER	H		P	W
	Min a	Max b	Min b	±20% b
101A011	$\frac{.20}{[5,1]}$	$\frac{.08}{[2,0]}$	$\frac{.90}{[22,9]}$	$\frac{.04}{[1,02]}$
101A021	$\frac{.29}{[7,4]}$	$\frac{.13}{[3,3]}$	$\frac{1.00}{[25,4]}$	$\frac{.05}{[1,27]}$
101A031	$\frac{.40}{[10,2]}$	$\frac{.18}{[4,6]}$	$\frac{1.20}{[30,5]}$	$\frac{.06}{[1,52]}$
101A041	$\frac{.60}{[15,2]}$	$\frac{.25}{[6,4]}$	$\frac{1.60}{[40,6]}$	$\frac{.07}{[1,78]}$
101A052	$\frac{.81}{[20,6]}$	$\frac{.37}{[9,4]}$	$\frac{2.40}{[61,0]}$	$\frac{.08}{[2,03]}$
101A062	$\frac{1.00}{[25,4]}$	$\frac{.45}{[11,4]}$	$\frac{2.70}{[68,6]}$	$\frac{.09}{[2,29]}$
101A073	$\frac{1.55}{[39,4]}$	$\frac{.71}{[18,0]}$	$\frac{3.60}{[91,4]}$	$\frac{.10}{[2,54]}$
101A083	$\frac{2.00}{[50,8]}$	$\frac{.90}{[22,9]}$	$\frac{4.00}{[101,6]}$	$\frac{.11}{[2,79]}$
101A094	$\frac{3.30}{[83,8]}$	$\frac{1.50}{[38,1]}$	$\frac{4.50}{[114,3]}$	$\frac{.12}{[3,05]}$

Raychem Molded Parts
CUSTOMER DRAWING

COMPATIBILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	ADHESIVE SLASH NO.	ADHESIVE S NUMBER
-3	Polyolefin, Semi-rigid	RT-301	/42; /86	S-1017; S-1048
-4	Polyolefin, Flexible	RT-1304	/42; /86	S-1017; S-1048
-12	*VITON, Flexible	RT-1312	N/A	N/A
-25	Elastomer, Fluid Resistant	RT-1325	/86; /225	S-1048; S-1206
-100	Polyolefin, Semi-flexible	RT-1323	/180	S-1030

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DIMENSIONS ARE METRIC AND
INCHES ARE IN BRACKETS.

DECIMAL TOLERANCES

XXX ±	0,13	(.005)
XX ±	0,25	(.01)
X ±	0,50	(.10)

DRAWN M Mazariegos 05/14/16	
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APPROVED
S W. KERNS
05/14/16

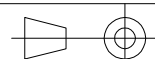
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CAD FILE:

101A011thru094_CD

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THIRD ANGLE
PROJECTION



TE Connectivity

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Cap, Round End

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CODE IDENT. NO.
06090

DWG. NO.	1
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G. NO. 101A011thru094

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SHEET 1 OF 1

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