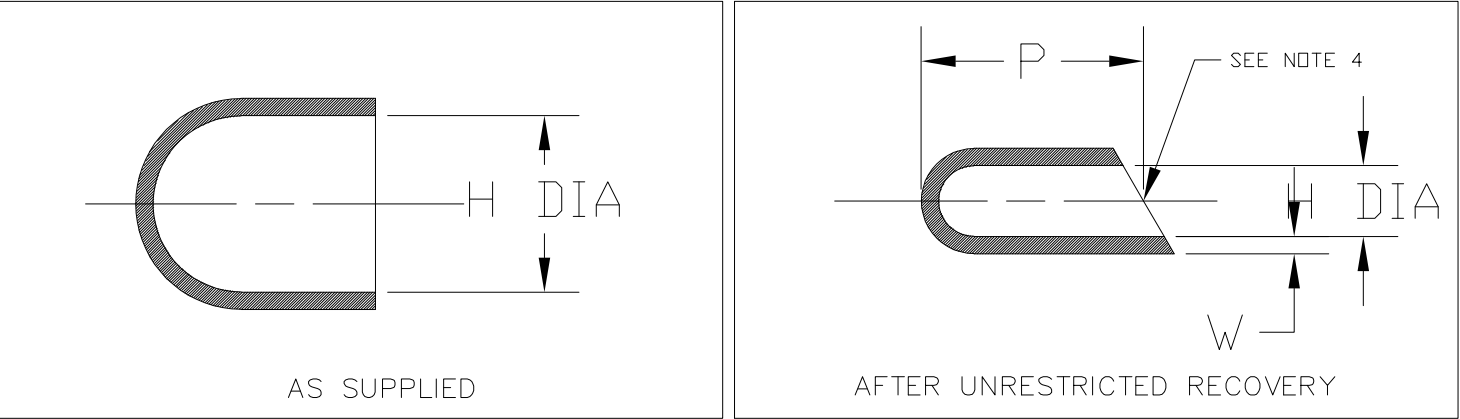


NOTES

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

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	$\frac{3.30}{[83,8]}$	$\frac{1.50}{[38,1]}$	$\frac{4.50}{[114,3]}$	$\frac{.12}{[3,05]}$

ORDERING INFORMATION

Diagram illustrating the breakdown of the part number 101A021-X-XX-XXX-X into its components:

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

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

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

DECIMAL TOLERANCES

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

ANGLE TOLERANCE

.X ±	1 DEG.
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DRAWN
M Mazariegos
05/14/16

APPROVED
W. KERNS
05/14/16

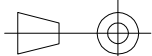
RPN

CAD FILE:

101A011thru094_CD

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THIRD ANGLE PROJECTION



TE Connectivity

TITLE

Cap, Round End

SIZE
B

CODE IDENT. NO.
06090

DWG. NO. 17

101A011thru094

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