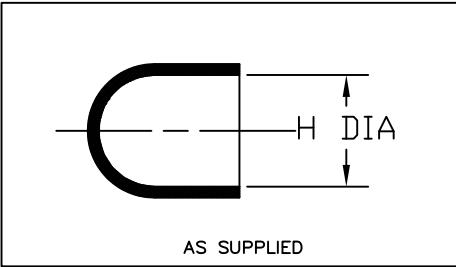
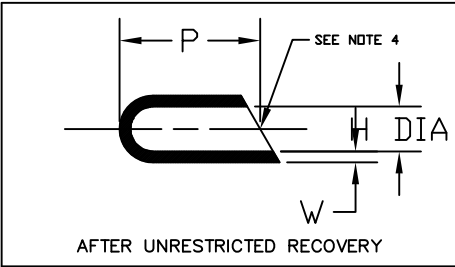


4		3		2		1																																																												
NOTES 1. All dimensions are in $\frac{\text{inches}}{\text{millimeters}}$ 2. Dimensions appearing in table are as follows: a - As Supplied b - After Unrestricted Recovery 3. Coating is optional. As supplied dimensions appearing in 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° - 45°.						DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS)																																																												
						REVISIONS																																																												
LTR		DESCRIPTION		DATE																																																														
U2		RELEASE PER ECO-12-002474		02/07/2012																																																														
				<table><tr><th colspan="5">TABLE OF DIMENSIONS</th></tr><tr><th rowspan="2">PART NUMBER</th><th colspan="2">H</th><th>P</th><th>W</th></tr><tr><th>Min a</th><th>Max b</th><th>Min b</th><th>±20% b</th></tr><tr><td>101A011</td><td>.20 [5,1]</td><td>.08 [2,0]</td><td>.90 [22,9]</td><td>.04 [1,02]</td></tr><tr><td>101A021</td><td>.29 [7,4]</td><td>.13 [3,3]</td><td>1.00 [25,4]</td><td>.05 [1,27]</td></tr><tr><td>101A031</td><td>.40 [10,2]</td><td>.18 [4,6]</td><td>1.20 [30,5]</td><td>.06 [1,52]</td></tr><tr><td>101A041</td><td>.60 [15,2]</td><td>.25 [6,4]</td><td>1.60 [40,6]</td><td>.07 [1,78]</td></tr><tr><td>101A052</td><td>.81 [20,6]</td><td>.37 [9,4]</td><td>2.40 [61,0]</td><td>.08 [2,03]</td></tr><tr><td>101A062</td><td>1.00 [25,4]</td><td>.45 [11,4]</td><td>2.70 [68,6]</td><td>.09 [2,29]</td></tr><tr><td>101A073</td><td>1.55 [39,4]</td><td>.71 [18,0]</td><td>3.60 [91,4]</td><td>.10 [2,54]</td></tr><tr><td>101A083</td><td>2.00 [50,8]</td><td>.90 [22,9]</td><td>4.00 [101,6]</td><td>.11 [2,79]</td></tr><tr><td>101A094</td><td>3.30 [83,8]</td><td>1.50 [38,1]</td><td>4.50 [114,3]</td><td>.12 [3,05]</td></tr></table>				TABLE OF DIMENSIONS					PART NUMBER	H		P	W	Min a	Max b	Min b	±20% b	101A011	.20 [5,1]	.08 [2,0]	.90 [22,9]	.04 [1,02]	101A021	.29 [7,4]	.13 [3,3]	1.00 [25,4]	.05 [1,27]	101A031	.40 [10,2]	.18 [4,6]	1.20 [30,5]	.06 [1,52]	101A041	.60 [15,2]	.25 [6,4]	1.60 [40,6]	.07 [1,78]	101A052	.81 [20,6]	.37 [9,4]	2.40 [61,0]	.08 [2,03]	101A062	1.00 [25,4]	.45 [11,4]	2.70 [68,6]	.09 [2,29]	101A073	1.55 [39,4]	.71 [18,0]	3.60 [91,4]	.10 [2,54]	101A083	2.00 [50,8]	.90 [22,9]	4.00 [101,6]	.11 [2,79]	101A094	3.30 [83,8]	1.50 [38,1]	4.50 [114,3]	.12 [3,05]
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Base part number 101A021 -X -XX /XXX -X																																																																		
Material dash number (See Compatibility Chart)																																																																		
Modification number																																																																		
Adhesive slash number (If necessary, see Compatibility Chart)																																																																		
Color designator																																																																		
* 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																																																																
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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.																																																																		
DRAWN M. Mazariegos 01/31/12 APPROVED D. Hurrell 02/01/12 RPN CAD FILE: 101A011thru094_CD THIRD ANGLE PROJECTION																																																																		
TE Connectivity Cap, Round End																																																																		
SIZE B CODE IDENT. NO. 06090 DWG. NO. 101A011thru094																																																																		
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