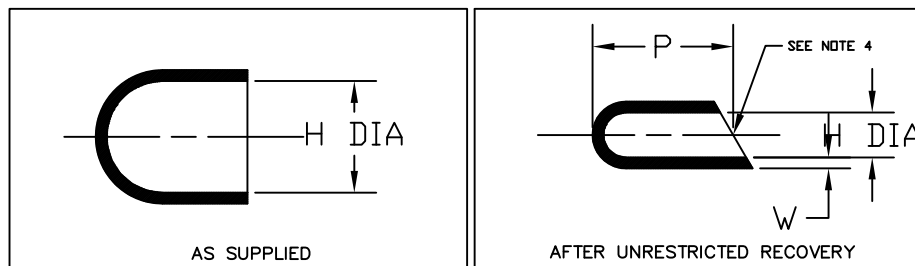


4. Recovered parts may have angularity of $30^{\circ} - 45^{\circ}$.



DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS)		
REVISIONS		
LTR	DESCRIPTION	DATE
U2	RELEASE PER ECO-12-002474	02/07/2012

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	$\frac{.40}{[10,2]}$	$\frac{.18}{[4,6]}$	$\frac{1.25}{[30,5]}$	$\frac{.06}{[1,52]}$
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

101A021 -X -XX /XXX -X

Base part number _____

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.

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		

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE METRIC AND INCHES ARE IN BRACKETS.		DRAWN M Mazariegos 01/31/12		APPROVED D.Hurrell 02/01/12		 TE Connectivity	
DECIMAL TOLERANCES XXX ± 0.13 (.005) XX ± 0.25 (.01) X ± 0.50 (.10) ANGLE TOLERANCE .X ± 1 DEG.		RPN _____		TITLE Cap, Round End			
		CAD FILE: 101A011thru094_CD					
TYCO ELECTRONICS RESERVES THE RIGHT TO AMEND THIS DRAWING AT ANY TIME. USERS MUST EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.		THIRD ANGLE PROJECTION 		SIZE B	CODE IDENT. NO. 06090	DWG. NO. 101A011thru094	
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