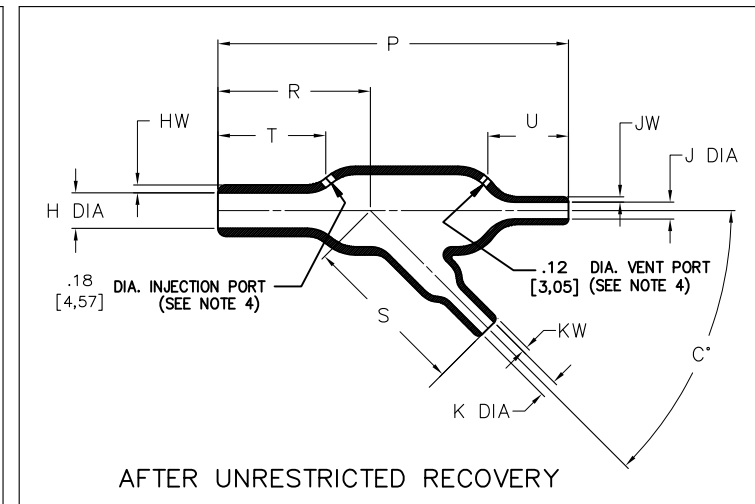
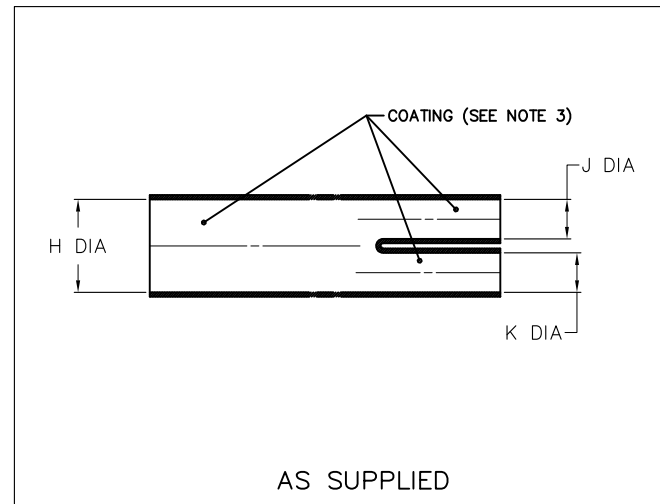


1. ALL DIMENSIONS ARE IN $\frac{\text{INCHES}}{[\text{MILLIMETERS}]}$
2. DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
 - a - AS SUPPLIED
 - b - AFTER UNRESTRICTED RECOVERY
3. COATING (ADHESIVE) IS OPTIONAL. AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETERS WILL BE REDUCED BY .06 MAX.
4. MOLDING PORTS ARE OPTIONAL. WHEN -00 MODIFICATION NUMBER IS SPECIFIED MOLDING PORTS WILL BE LOCATED AS SHOWN.



PART NUMBER	H		J & K		P ±10% b	R ±10% b	S ±10% b	T ±10% b	U ±10% b	HW ±20% b	JW & KW ±20% b	C	
	MIN	MAX	MIN	MAX								±10*	±5*
	a	b	a	b								a	b
342A112	<u>.52</u> [13,2]	<u>.24</u> [6,1]	<u>.26</u> [6,6]	<u>.12</u> [3,0]	<u>1.76</u> [44,7]	<u>.90</u> [22,9]	<u>.84</u> [21,3]	<u>.70</u> [17,8]	<u>.60</u> [15,2]	<u>.06</u> [1,52]	<u>.04</u> [1,02]	15	45
342A124	<u>1.06</u> [26,9]	<u>.49</u> [12,4]	<u>.52</u> [13,2]	<u>.24</u> [6,1]	<u>3.54</u> [89,9]	<u>1.66</u> [42,2]	<u>1.68</u> [42,7]	<u>1.25</u> [31,8]	<u>1.22</u> [31,0]	<u>.10</u> [2,54]	<u>.06</u> [1,52]	15	45
342A138	<u>2.19</u> [55,6]	<u>1.00</u> [25,4]	<u>1.06</u> [26,9]	<u>.49</u> [12,4]	<u>7.21</u> [183,1]	<u>3.76</u> [95,5]	<u>3.40</u> [86,4]	<u>2.80</u> [71,1]	<u>2.60</u> [66,0]	<u>.18</u> [4,57]	<u>.10</u> [2,54]	15	45

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMAL TOLERANCES .XXX ± 0.005 [0.13 mm] .XX ± 0.01 [0.25 mm] .X ± 0.1 [0.50 mm] ANGLE TOLERANCE .X ± 1 DEG.	REVISED UNGUYEN	DATE 06/04/2008	Tyco Electronics Raychem Molded Parts 305 Constitution Dr Menlo Park, CA 94025			
	RPN THIRD ANGLE PROJECTION			TITLE TRANSITION, 45 DEGREE		
© 2004-2010 Tyco Electronics Corporation. All rights reserved.			<table border="1"> <tr> <td>SIZE B</td> <td>CODE IDENT. NO. 06090</td> <td>DWG. NO. 342A1XX</td> </tr> </table>	SIZE B	CODE IDENT. NO. 06090	DWG. NO. 342A1XX
SIZE B	CODE IDENT. NO. 06090	DWG. NO. 342A1XX				
		DO NOT SCALE THIS DRAWING	SHEET 1 OF 2			

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D

D

COMPATIBILITY CHART					
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING SPEC	COATING DESCRIPTION
-3	POLYOLEFIN, SEMI-RIGID	RT-301	/42; /86	S-1017; S-1048	ADHESIVE
-4	POLYOLEFIN, FLEXIBLE	RT-1304	/42; /86	S-1017; S-1048	ADHESIVE
-5	ELASTOMER, FLEXIBLE	RT-501	/42	S-1017	ADHESIVE
-6	SILICONE	RT-602	N/A		
-12	FLUOROELASTOMER	RT-1312	N/A		
-25	ELASTOMER, FLUID RESISTANT	RW-2070	/86	S-1048	ADHESIVE
-100	POLYOLEFIN, SEMI-FLEXIBLE ZEROHAL	RT-1323	/180; /86	S-1030; S-1048	ADHESIVE

C

C

B

B

B

B

ORDERING INFORMATION

342A1XX-XX-XX/XX

BASE PART NUMBER

MATERIAL DASH NUMBER
(SEE COMPATIBILITY CHART)

MODIFICATION NUMBER

ADHESIVE SLASH NUMBER
(IF NECESSARY, SEE COMPATIBILITY CHART)

A

A

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CUSTOMER DRAWING

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B	06090	M			
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