

NOTES:

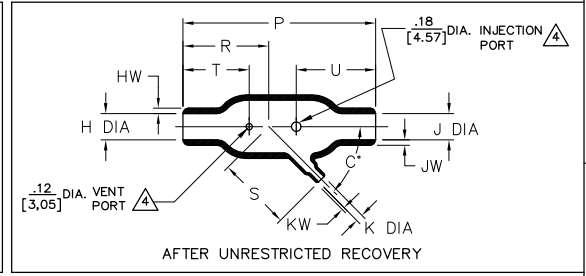
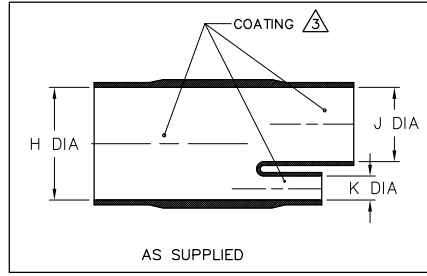
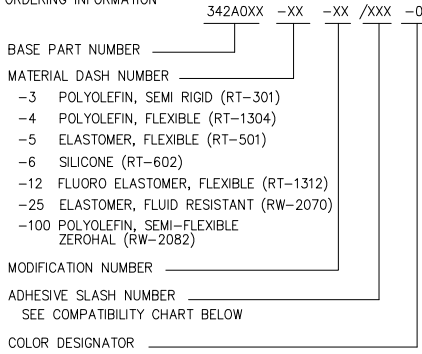
1. ALL DIMENSIONS ARE IN  $\frac{\text{INCHES}}{\text{MILLIMETERS}}$

2. DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:  
 a - AS SUPPLIED  
 b - AFTER UNRESTRICTED RECOVERY

3. COATING (ADHESIVE) IS OPTIONAL. AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETER WILL BE REDUCED BY .06 [1.5] MAX. COATING DIMENSIONS CH & CJ WILL BE .50 [12.7] MIN AND CK WILL BE .12 [3.0] MIN.

4. MOLDING PORTS ARE OPTIONAL. WHEN -00 MODIFICATION NUMBER IS SPECIFIED, MOLDING PORTS WILL BE LOCATED AS SHOWN.

5. ORDERING INFORMATION



REVISIONS		
LTR	DESCRIPTION	DATE
N	REVISED PER ECO-13-011740	7/11/13

TABLE OF DIMENSIONS

PART DESCRIPTION	H & J		K		P	R	S	T	U	HW & JW	KW	C*	WEIGHT
	MIN	MAX	MIN	MAX									
	a	b	a	b									
342A012	.52 [13,2]	.27 [6,9]	.26 [6,6]	.14 [3,6]	1.94 [49,3]	.90 [22,9]	.92 [23,4]	.77 [19,6]	.77 [19,6]	.06 [1,52]	.04 [1,02]	45°	.006 [2,72]
342A024	1.06 [26,9]	.50 [12,7]	.26 [6,6]	.14 [3,6]	3.64 [92,5]	1.62 [41,1]	1.41 [35,8]	1.25 [31,8]	1.56 [39,6]	.10 [2,54]	.04 [1,02]	45°	.036 [16,33]
342A034	1.06 [26,9]	.54 [13,7]	.52 [13,2]	.24 [6,1]	5.70 [144,8]	2.75 [69,9]	2.11 [53,6]	2.00 [50,8]	2.00 [50,8]	.10 [2,54]	.06 [1,52]	45°	.055 [24,95]
342A048	2.19 [55,6]	1.06 [26,9]	.52 [13,2]	.27 [6,9]	7.28 [184,9]	3.28 [83,3]	2.83 [71,9]	2.50 [63,5]	2.50 [63,5]	.18 [4,57]	.06 [1,52]	45°	.274 [124,28]
342A058	2.19 [55,6]	1.06 [26,9]	1.06 [26,9]	.54 [13,7]	8.01 [203,5]	3.76 [95,5]	3.66 [93,0]	2.60 [66,0]	2.60 [66,0]	.18 [4,57]	.10 [2,54]	45°	.328 [148,78]

COMPATIBILITY CHART

MATERIAL DASH NO.	ADHESIVE (COATING) SLASH NUMBER	ADHESIVE (COATING) S NUMBER
-3	/42; /86; /180	S-1017; S-1048; S-1030
-4	/42; /86;	S-1017; S-1048;
-5	/42;	S-1017;
-6	N/A	N/A
-12	N/A	N/A
-25	/42; /86; /225	S-1017; S-1048; S-1206
-100	/86; /180	S-1048; S-1030

IF THIS DOCUMENT IS PRINTED IT BECOMES UNCONTROLLED. CHECK FOR THE LATEST REVISION.

Raychem Molded Parts  
**CUSTOMER DRAWING**

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.

DRAWN  
 UNGUYEN  
 APPROVED  
 DHURRELL



TE Connectivity

TITLE  
**TRANSITION, 45DEG**

TE CONNECTIVITY RESERVES THE RIGHT TO AMEND THIS DRAWING AT ANY TIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

THIRD ANGLE PROJECTION

SIZE B CODE IDENT. NO. 06090 DWG. NO. 342A012thru058