

NOTES:

1. ALL DIMENSIONS ARE IN INCHES
[MILLIMETERS]

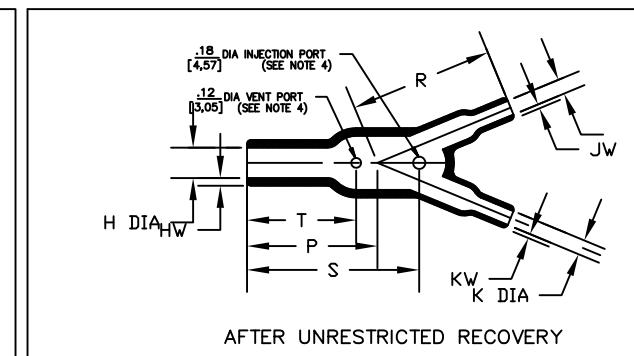
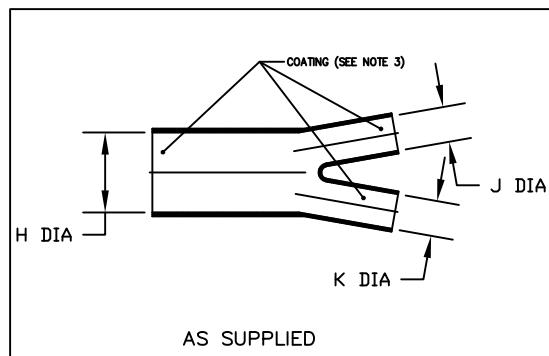
2. DIMENSIONS APPEARING IN TABLE
ARE AS FOLLOWS:
a - AS SUPPLIED
b - AFTER UNRESTRICTED RECOVERY

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

5. WEIGHT SHOWN IN TABLE OF
DIMENSIONS IS BASED ON
POLYOLEFIN PART.

REVISIONS		
LTR	DESCRIPTION	DATE
U	REVISED PER ECO-13-013640	09/20/13



ORDERING INFORMATION				
382AOXX -XX -XX /XXX -0				
BASE PART NUMBER _____				
MATERIAL DASH NUMBER _____ (SEE COMPATABILITY CHART)				
MODIFICATION NUMBER _____ (IF NECESSARY, SEE FRONT OF SCD BINDER FOR A COMPLETE LIST)				
ADHESIVE SLASH NUMBER _____ (IF NECESSARY, SEE COMPATABILITY CHART)				
COLOR DESIGNATOR _____				

TABLE OF DIMENSIONS

PART NUMBER	H		J		K		P	R	S	T	HW	JW & KW	C	Weight
	Min a	Max b	Min a	Max b	Min a	Max b								
382A012	.52 [13.2]	.24 [6.1]	.26 [6.6]	.13 [3.3]	.26 [6.6]	.13 [3.3]	.88 [22.4]	.76 [19.3]	.94 [23.9]	.61 [15.5]	.06 [1.52]	.04 [1.02]	22 1/2' [1.81]	
382A023	1.06 [26.9]	.49 [12.4]	.52 [13.2]	.24 [6.1]	.52 [13.2]	.24 [6.1]	1.50 [38.1]	1.70 [43.2]	2.10 [53.3]	1.30 [33.0]	.10 [2.54]	.06 [1.52]	22 1/2' [11.79]	
382A034	1.52 [38.6]	.71 [18.0]	1.06 [26.9]	.49 [12.4]	1.06 [26.9]	.49 [12.4]	2.58 [65.5]	3.10 [78.7]	3.10 [78.7]	2.20 [55.9]	.12 [3.05]	.10 [2.54]	22 1/2' [14.1 [63.96]	
382A046	2.19 [55.6]	1.02 [25.9]	1.06 [26.9]	.50 [12.7]	1.06 [26.9]	.50 [12.7]	3.35 [85.1]	3.70 [94.0]	4.40 [111.8]	2.80 [71.1]	.18 [4.57]	.10 [2.54]	22 1/2' [24.9 [112.95]	

COMPATIBILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	COATING SLASH NUMBER	COATING S NUMBER
-3	Polyolefin, Semi-rigid	/42;/86;/87	S-1017;S-1048;S-1052
-4	Polyolefin, Flexible	/42;/86;/87;/180	S-1017;S-1048;S-1052;S-1030
-5	Elastomer, Flexible	/42	S-1017
-6	Silicone	N/A	
-12	*VITON, Flexible *VITON is a Registered Trademark of DuPont	N/A	
-25	Elastomer, Fluid Resistant	/42;/86;/180;/225	S-1017;S-1048;S-1030;S-1206
-100	Polyolefin, Semi-flexible ZEROHAL™	/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.

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AMEND THIS DRAWING AT ANY TIME. USERS
SHOULD EVALUATE THE SUITABILITY OF THE
PRODUCT FOR THEIR APPLICATION.

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DRAWN
MMazariegos

APPROVED
SGravano

ANGLE TOLERANCE

THIRD ANGLE
PROJECTION



TE Connectivity

TRANSITION, Y

SIZE B CODE IDENT. NO. 06090 DWG. NO. 382A012thru046

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1

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