

NOTES:

- ALL DIMENSIONS ARE IN $\frac{\text{INCHES}}{\text{[MILLIMETERS]}}$
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
 - a - AS SUPPLIED
 - b - AFTER UNRESTRICTED RECOVERY
- 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.
- MOLDING PORTS ARE OPTIONAL. WHEN -00 MODIFICATION NUMBER IS SPECIFIED MOLDING PORTS WILL BE LOCATED AS SHOWN.
- WEIGHT SHOWN IN TABLE OF DIMENSIONS IS BASED ON POLYOLEFIN PART.

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



TABLE OF DIMENSIONS

PART NUMBER	H		J		K		P	R	S	T	HW	JW & KW	C	Weight
	Min	Max	Min	Max	Min	Max								
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'	.004 [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'	.026 [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'	.141 [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'	.249 [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.

DRAWN
MMazariegos

APPROVED
SGravano

THIRD ANGLE
PROJECTION



TE Connectivity

TITLE
TRANSITION, Y

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

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