

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 a	Max b	Min a	Max b	Min a	Max b	±10% b	±10% b	±10% b	±10% b	±20% b	±20% b	±5% b	Norm 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'	.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

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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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