## Molded Parts Customer Drawing

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Part Number: 234A011thru071

ECO No.: ECO-11-005139

NOTES

1. All dimensions are in  $\frac{\text{inches}}{[\text{millimeters}]}$ ;  $\frac{[\text{bs}]}{[\text{gms}]}$ 

2. Dimensions appearing in table are as follows:

a - As Supplied

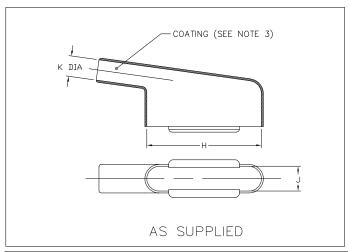
b - After Unrestricted Recovery

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.

\*\*6. /180 coating is only available on 234A011, 234A021 and 234A032. Contact factory for additional sizes.



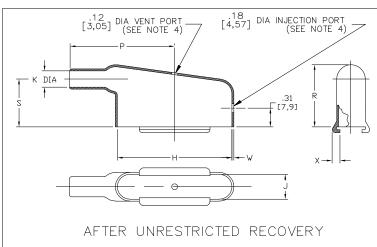


	TABLE (	TABLE OF DIMENSIONS												
	PART	Н		J		K		Р	R	S	W	X	Weight	This Boot Fits
	NUMBER	±5%	±5%	±5%	±5%	Min	Max	±10%	±10%	±10%	±20%	±20%	Nom	Cannon—Cinch
		а	b	a	b	а	b	b	b	b	b	b	b	
**	234A011	.80 [20,3]	<u>.80</u> [20,3]	.42 [10,7]	<u>.42</u> [10,7]	<u>.31</u> [7,9]	.16 [4,1]	1.02 [25,9]	<u>.85</u> [21,6]	<u>.60</u> [15,2]	<u>.04</u> [1,02]	<u>.12</u> [3,05]	.0 <u>048</u> [2,18]	DE-9
**	234A021	1.11 [28,2]	1.11 [28,2]	.42 [10,7]	<u>.42</u> [10,7]	.40 [10,2]	.21 [5,3]	1.21 [30,7]	.97 [24,6]	<u>.73</u> [18,5]	<u>.04</u> [1,02]	<u>.12</u> [3,05]	. <u>0059</u> [2,68]	DA-15
**	234A032	1.66 [42,2]	1.66 [42,2]	.42 [10,7]	<u>.42</u> [10,7]	.55 [14,0]	.29 [7,4]	1.69 [42,9]	1.10 [27,9]	<u>.87</u> [22,1]	<u>.04</u> [1,02]	<u>.12</u> [3,05]	.0 <u>102</u> [4,63]	DB-25
	234A042	2.31 [58,7]	2.31 [58,7]	.42 [10,7]	.42 [10,7]	.68 [17,3]	.34 [8,6]	2.10 [53,3]	1.20 [30,5]	1.00 [25,4]	.04 [1,02]	<u>.12</u> [3,05]	.0 <u>132</u> [5,99]	DC-37
	234A052	2.28 [57,9]	2.28 [57,9]	.54 [13,7]	<u>.54</u> [13,7]	.75 [19,1]	<u>.42</u> [10,7]	2.20 [55,9]	1.27 [32,3]	1.00 [25,4]	.04 [1,02]	<u>.12</u> [3,05]	.0152 [6,90]	DD-50
	234A061	.80 [20,3]	.80 [20,3]	.42 [10,7]	.42 [10,7]	.31 [7,9]	<u>.15</u> [3,8]	1.02 [25,9]	.73 [18,5]	.48 [12,2]	.04 [1,02]	<u>.12</u> [3,05]	. <u>0045</u> [2,04]	DE-9
	234A071	1.11 [28,2]	1.11 [28,2]	.42 [10,7]	.42 [10,7]	.40 [10,2]	.20 [5,1]	1.21 [30,7]	.78 [19,8]	.53 [13,5]	.04 [1,02]	.12 [3,05]	. <u>0056</u> [2,54]	DA-15



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Boot, Rectangular Subminiature, 90 DEGREE End Entry

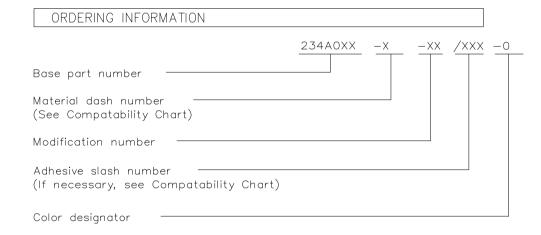
## Molded Parts Customer Drawing

Part Number: 234A011thru071

ECO No.: ECO-11-005139

COMPATABILITY CHART									
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION				
-3	Polyolefin, Semi-rigid	RT-301	/42; /86,**/180, /184	S-1017; S-1048	Adhesive				
-4	Polyolefin, Flexible	RT-1304	/42; /86,**/180, /184	S-1017; S-1048	Adhesive				
-8	Polyolefin, Space	RT-1308	N/A						
-12	*VITON, Flexible	RT-1312	N/A						
-25	Elastomer, Fluid Resistant	RT-1325	/86; /225	S-1048: S-1206	Adhesive				
-100	Polyolefin, Semi−flexible ZEROHAL™	RT-1323	/86 :**/180;/184	S-1048: S-1030	Adhesive				

<sup>\*</sup>VITON is a Registered Trademark of Dupont



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Raychem Molded Parts 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025

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