Molded Parts Customer Drawing

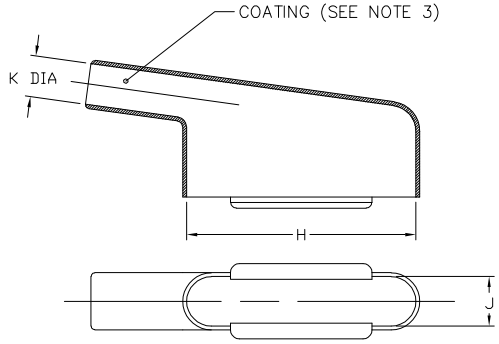
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Part Number : 234A011thru071
ECO No.: ECO-11-005139

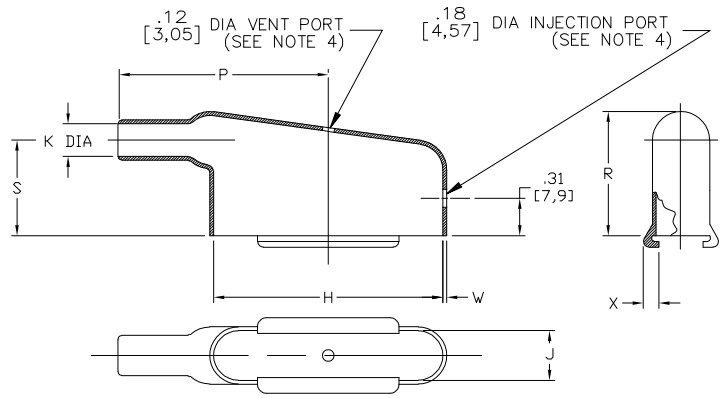
NOTES

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



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

	PART NUMBER	H		J		K		P	R	S	W	X	Weight	This Boot Fits
		±5% a	±5% b	±5% a	±5% b	Min a	Max b	±10% b	±10% b	±10% b	±20% b	±20% b	Nom b	Cannon-Cinch
**	234A011	.80 [20,3]	.80 [20,3]	.42 [10,7]	.42 [10,7]	.31 [7,9]	.16 [4,1]	1.02 [25,9]	.85 [21,6]	.60 [15,2]	.04 [1,02]	.12 [3,05]	.0048 [2,18]	DE-9
**	234A021	1.11 [28,2]	1.11 [28,2]	.42 [10,7]	.42 [10,7]	.40 [10,2]	.21 [5,3]	1.21 [30,7]	.97 [24,6]	.73 [18,5]	.04 [1,02]	.12 [3,05]	.0059 [2,68]	DA-15
**	234A032	1.66 [42,2]	1.66 [42,2]	.42 [10,7]	.42 [10,7]	.55 [14,0]	.29 [7,4]	1.69 [42,9]	1.10 [27,9]	.87 [22,1]	.04 [1,02]	.12 [3,05]	.0102 [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]	.12 [3,05]	.0132 [5,99]	DC-37
	234A052	2.28 [57,9]	2.28 [57,9]	.54 [13,7]	.54 [13,7]	.75 [19,1]	.42 [10,7]	2.20 [55,9]	1.27 [32,3]	1.00 [25,4]	.04 [1,02]	.12 [3,05]	.0152 [6,90]	DD-50
	234A061	.80 [20,3]	.80 [20,3]	.42 [10,7]	.42 [10,7]	.31 [7,9]	.15 [3,8]	1.02 [25,9]	.73 [18,5]	.48 [12,2]	.04 [1,02]	.12 [3,05]	.0045 [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]	.0056 [2,54]	DA-15

TE Connectivity Raychem

Raychem Molded Parts
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

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Revision : R1
Date : 20APR11

Description : Boot, Rectangular Subminiature, 90 DEGREE End Entry

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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

*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION

234A0XX -X -XX /XXX -0

Base part number

Material dash number
(See Compatability Chart)

Modification number

Adhesive slash number
(If necessary, see Compatability Chart)

Color designator

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TE Connectivity Raychem

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