

Thermofit® Molded Parts

Specification Control Drawing

Part Number : 234A1XX
 Description : Boot, Rectangular, Subminiature, 90° Side Entry

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.

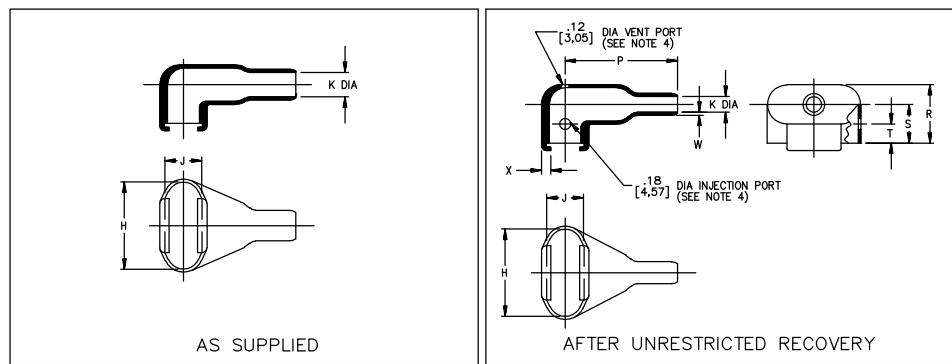


TABLE OF DIMENSIONS

PART NUMBER	H		J		K		P	R	S	T	W	X	This Boot Fits
	±5% a	±5% b	±5% a	±5% b	Min a	Max b							
234A111	.80 [20.3]	.80 [20.3]	.42 [10.7]	.42 [10.7]	.31 [7.9]	.16 [4.1]	1.10 [27.9]	.73 [18.5]	.50 [12.7]	.31 [7.87]	.04 [1.02]	.12 [3.05]	DE-9
234A121	1.11 [28.2]	1.11 [28.2]	.42 [10.7]	.42 [10.7]	.40 [10.2]	.21 [5.3]	1.38 [35.1]	.74 [18.8]	.50 [12.7]	.31 [7.87]	.04 [1.02]	.12 [3.05]	DA-15
234A132	1.66 [42.2]	1.66 [42.2]	.42 [10.7]	.42 [10.7]	.55 [14.0]	.25 [6.4]	1.87 [47.5]	.79 [20.1]	.56 [14.2]	.31 [7.87]	.04 [1.02]	.12 [3.05]	DB-25
234A142	2.31 [58.7]	2.31 [58.7]	.42 [10.7]	.42 [10.7]	.68 [17.3]	.31 [7.9]	2.35 [59.7]	.79 [20.1]	.56 [14.2]	.31 [7.87]	.04 [1.02]	.12 [3.05]	DC-37
234A152	2.28 [57.9]	2.28 [57.9]	.54 [13.7]	.54 [13.7]	.75 [19.1]	.36 [9.1]	2.49 [63.2]	1.04 [26.4]	.69 [17.5]	.31 [7.87]	.04 [1.02]	.12 [3.05]	DD-50

TE Raychem

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 300 CONSTITUTION DRIVE
 MENLO PARK, CALIFORNIA 94025

Revision : F1
 Date : 20APR11

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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	S-1017;S-1048	Adhesive
-4	Polyolefin, Flexible	RT-1304	/42;/86	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	S-1048	Adhesive
-100	Polyolefin, Semi-flexible ZEROHAL™	RT-1323	/86	S-1048	Adhesive

*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION

234A1XX -XXX -XX /XXX

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)

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TE Raychem
 TE Connectivity
 RAYCHEM CORPORATION
 300 CONSTITUTION DRIVE
 MENLO PARK, CALIFORNIA 94025

Revision : F1
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Part Number : 234A1XX
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 CAD FILE MP94012

Mouser Electronics

Authorized Distributor

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