

Thermofit[®] Molded Parts

Specification Control Drawing

Part Number : 602A114

Description : Boot, 1 to 5

NOTES

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

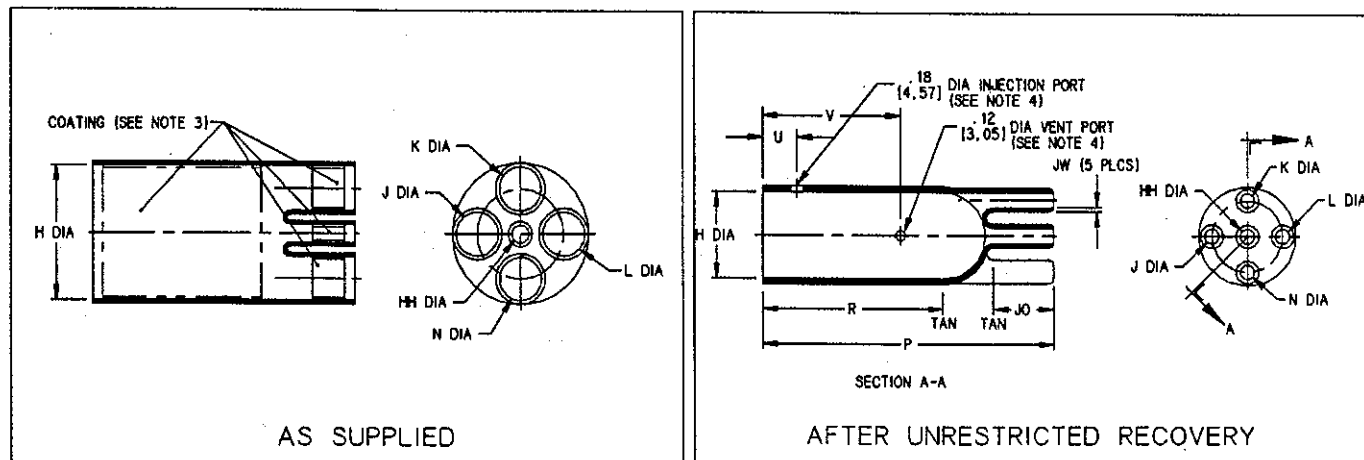


TABLE OF DIMENSIONS

PART NUMBER	H		J, K, L & N		HH		P	R	JO	HW	JW	U	V	This Boot Fits MIL-C-26482 Shell Size
	Min	Max	Min	Max	Min	Max	± 10%	± 10%	± 10%	± 20%	± 20%	± 10%	± 10%	
	a	b	a	b	a	b	b	b	b	b	b	b	b	
602A114	$\frac{1.31}{[33.3]}$	$\frac{1.00}{[25.4]}$	$\frac{.45}{[11.4]}$	$\frac{.17}{[4.3]}$	$\frac{.28}{[6.6]}$	$\frac{.17}{[4.3]}$	$\frac{3.43}{[87.1]}$	$\frac{2.12}{[53.8]}$	$\frac{.88}{[22.3]}$	$\frac{.07}{[1.8]}$	$\frac{.05}{[1.3]}$	$\frac{.50}{[12.7]}$	$\frac{2.00}{[50.8]}$	16, 18

Raychem

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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	S-1017	Adhesive
-4	Polyolefin, Flexible	RT-1304	/42	S-1017	Adhesive
-25	Elastomer, Fluid Resistant	RT-1325			
-52	Polyolefin, Nuclear	RT-1508			

ORDERING INFORMATION

	602A114	-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)	_____	_____	_____	_____

THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE; CONSULT YOUR
NEAREST FIELD REPRESENTATIVE FOR CURRENT REVISION

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CAD FIRE MP91593