

# Thermofit® Molded Parts

## Specification Control Drawing

### NOTES

- ALL DIMENSIONS ARE IN INCHES  
(MILLIMETERS)
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:  
a - AS SUPPLIED  
b - AFTER UNRESTRICTED RECOVERY
- COATING IS STANDARD, AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETERS WILL BE REDUCED BY .06 MAX.. PART IS COATED THROUGHOUT INCLUDING LIPS.

### LIMITED DISTRIBUTION

Part Number : 214A3XX-X-02

Description: BOOT, RECTANGULAR, SUBMINIATURE, STRAIGHT, OVER EXPANDED

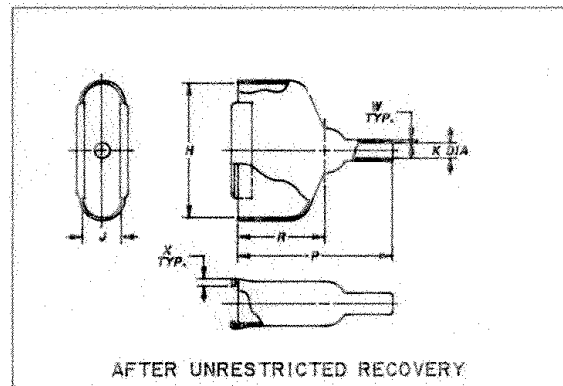
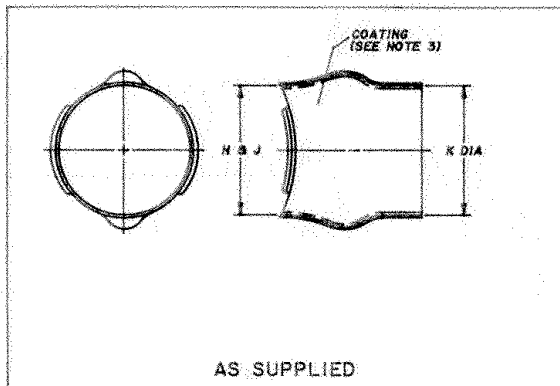


TABLE OF DIMENSIONS

| PART<br>NUMBER | H              |                | J              |               | K              |               | P              | R              | W             | X             |
|----------------|----------------|----------------|----------------|---------------|----------------|---------------|----------------|----------------|---------------|---------------|
|                | Min<br>a       | ±5%<br>b       | Min<br>a       | ±5%<br>b      | Min<br>a       | MAX<br>b      | ±10%<br>b      | ±10%<br>b      | ±20%<br>b     | ±20%<br>b     |
| 214A311        | .63<br>(16,0)  | .80<br>(20,3)  | .63<br>(16,0)  | .42<br>(10,7) | .63<br>(16,0)  | .16<br>(4,1)  | 1.31<br>(33,3) | .75<br>(19,1)  | .04<br>(1,02) | .12<br>(3,05) |
| 214A321        | .75<br>(19,1)  | 1.11<br>(28,2) | .75<br>(19,1)  | .42<br>(10,7) | .75<br>(19,1)  | .21<br>(5,3)  | 1.53<br>(38,9) | .87<br>(22,1)  | .04<br>(1,02) | .12<br>(3,05) |
| 214A332        | 1.15<br>(29,2) | 1.66<br>(42,2) | 1.15<br>(29,2) | .42<br>(10,7) | 1.15<br>(29,2) | .32<br>(8,1)  | 1.77<br>(45,0) | 1.00<br>(25,4) | .04<br>(1,02) | .12<br>(3,05) |
| 214A342        | 1.35<br>(34,3) | 2.31<br>(58,7) | 1.35<br>(34,3) | .42<br>(10,7) | 1.35<br>(34,3) | .34<br>(8,6)  | 2.10<br>(53,3) | 1.12<br>(28,4) | .04<br>(1,02) | .12<br>(3,05) |
| 214A352        | 1.48<br>(37,6) | 2.28<br>(57,9) | 1.48<br>(37,6) | .54<br>(13,7) | 1.48<br>(37,6) | .42<br>(10,7) | 2.40<br>(61,0) | 1.25<br>(31,8) | .04<br>(1,02) | .12<br>(3,05) |

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REVISION: NEW  
DATE: 9-17-84

Part Number: 214A3XX-X-02

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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 |                   |               |                     |
|                   |                        |         |                   |               |                     |
|                   |                        |         |                   |               |                     |
|                   |                        |         |                   |               |                     |

### ORDERING INFORMATION

214A3XX -X -02 /XX

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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NEAREST FIELD REPRESENTATIVE FOR CURRENT REVISION

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