

# Thermofit<sup>®</sup> Molded Parts Specification Control Drawing

Part Number : 222A1XX-X-88

Description : BOOT, 90°, THINWALL

## LIMITED DISTRIBUTION

### 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. DRAIN HOLES ADDED.

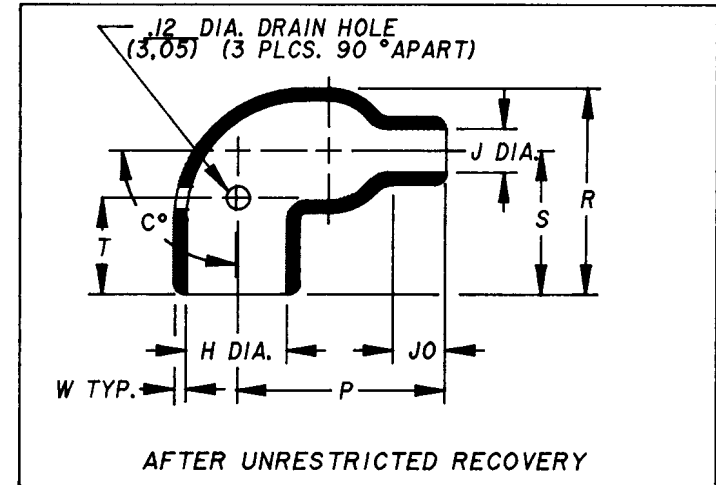
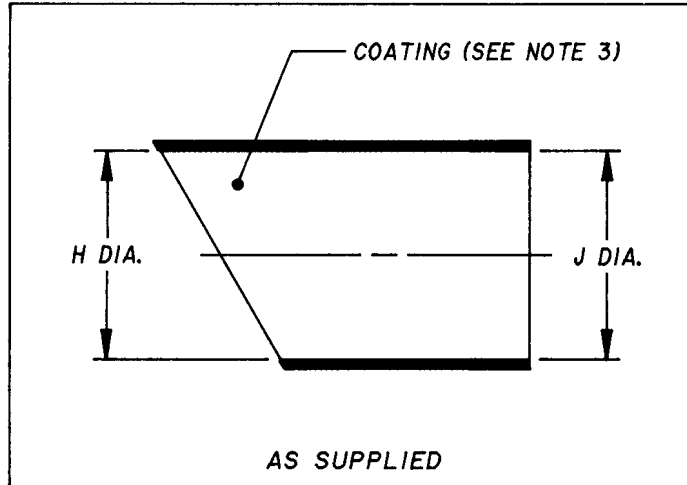


TABLE OF DIMENSIONS												
PART NUMBER	H		J		P ±10%	R ±10%	S ±10%	T ±10%	JO ±10%	W ±20%	C	
	Min	Max	Min	Max							±0°	±5°
	a	b	a	b	b	b	b	b	b	a	b	
222A111-X-88	.70 (17,8)	.31 (7,9)	.70 (17,8)	.15 (3,8)	.68 (17,3)	.79 (20,1)	.61 (15,5)	.40 (10,2)	.17 (4,3)	.04 (1,02)	180	90
222A121-X-88	.98 (24,9)	.40 (10,2)	.98 (24,9)	.21 (5,3)	.84 (21,3)	.89 (22,6)	.65 (16,5)	.40 (10,2)	.23 (5,8)	.05 (1,27)	180	90
222A132-X-88	1.18 (30,0)	.56 (14,2)	1.18 (30,0)	.25 (6,4)	1.06 (26,9)	1.05 (26,7)	.73 (18,5)	.50 (12,7)	.28 (7,1)	.06 (1,52)	180	90
222A142-X-88	1.28 (32,5)	.68 (17,3)	1.28 (32,5)	.27 (6,9)	1.44 (36,6)	1.20 (30,5)	.81 (20,6)	.65 (16,5)	.40 (10,2)	.07 (1,78)	180	90
222A152-X-88	1.42 (36,1)	.86 (21,8)	1.42 (36,1)	.33 (8,4)	1.72 (43,7)	1.38 (35,1)	.90 (22,9)	.75 (19,1)	.50 (12,7)	.07 (1,78)	180	90
222A163-X-88	1.73 (43,9)	1.08 (27,4)	1.73 (43,9)	.37 (9,4)	2.11 (53,6)	1.73 (43,9)	1.15 (29,2)	.75 (19,1)	.68 (17,3)	.08 (2,03)	180	90
222A174-X-88	2.09 (53,1)	1.33 (33,8)	2.09 (53,1)	.59 (15,0)	2.98 (75,7)	2.08 (52,8)	1.34 (34,0)	1.00 (25,4)	1.26 (32,0)	.13 (3,30)	180	90
222A185-X-88	2.66 (67,6)	1.74 (44,2)	2.66 (67,6)	.80 (20,3)	3.84 (97,5)	2.60 (66,0)	1.66 (42,2)	1.25 (31,8)	1.60 (40,6)	.15 (3,81)	180	90
222A196-X-88	3.45 (87,6)	2.18 (55,4)	3.45 (87,6)	.92 (23,4)	5.04 (128,0)	3.12 (79,2)	1.93 (49,0)	1.25 (31,8)	2.22 (56,4)	.18 (4,57)	180	90

## Raychem

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Revision : NEW  
Date : 10-28-84

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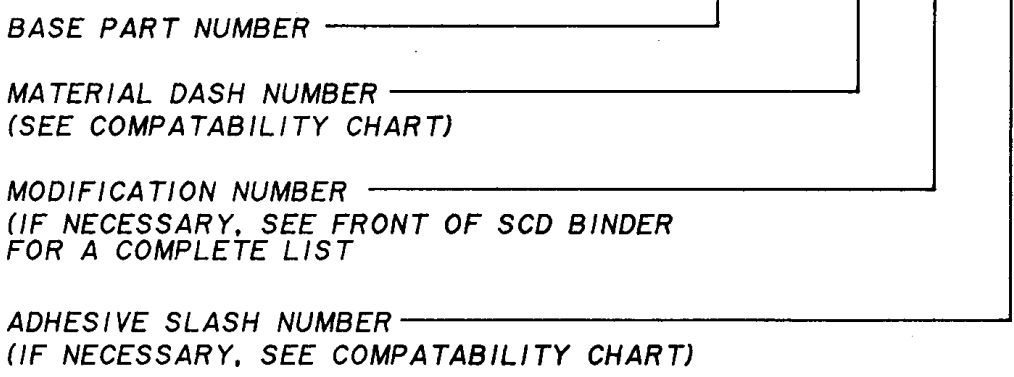
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### COMPATABILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-3	POLYOLEFIN, SEMI-RIGID	RT-301			

### ORDERING INFORMATION

222A1XX -X -88 /XX



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

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