Thermofit Molded Parts
Specification Control Drawing

NOTES

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

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.

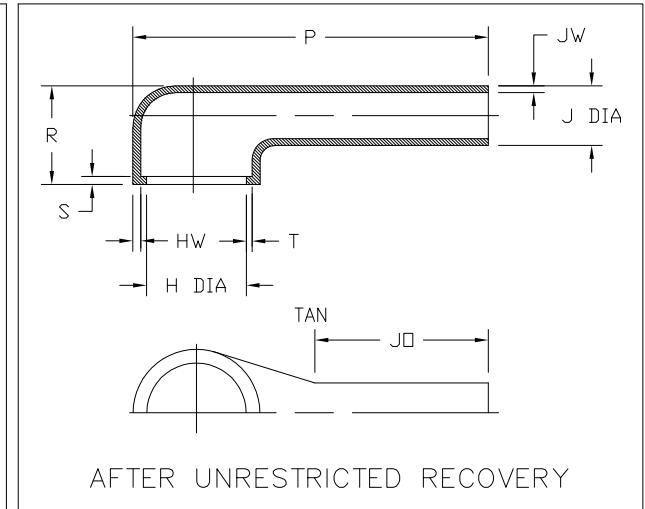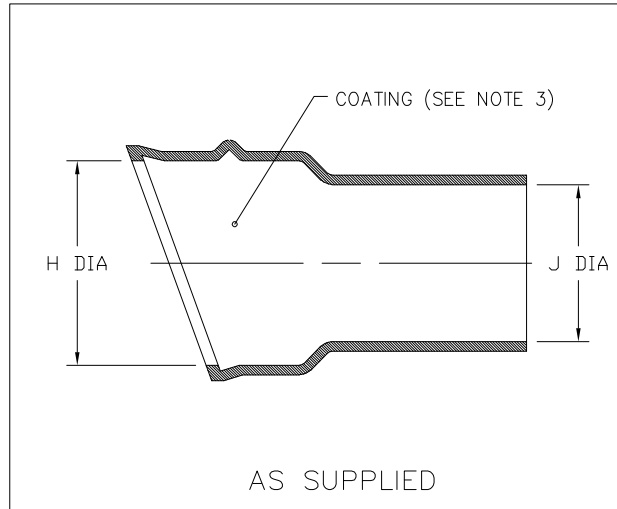4. "S" & "T" dimensions apply to a minimum of 240° of the circumference.

COATING (SEE NOTE 3)

H DIA   J DIA

AS SUPPLIED

P   JW   J DIA

R   S   HW   T

H DIA

TAN   JO

AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

PART NUMBER	H Min a	H Max b	J Min a	J Max b	P ±10% b	R ±10% b	JO ±10% b	HW +.06 −.03 b	JW ±.03 b	S +.06 −.03 b	T ±.03 b
222F211	.94 [23,9]	.39 [9,9]	.68 [17,3]	.26 [6,6]	4.14 [105,2]	.73 [18,8]	3.45 [87,6]	.06 [1,52]	.06][1,52]	.06 [1,52]	.05 [1,27]
222F221	1.07 [27,2]	.52 [13,2]	.82 [20,8]	.30 [7,6]	4.88 [124,0]	.78 [19,8]	3.90 [99,1]	.06 [1,52]	.06][1,52]	.06 [1,52]	.05 [1,27]
222F232	1.22 [31,0]	.73 [18,5]	.96 [24,4]	.35 [8,9]	5.76 [146,3]	.82 [20,8]	4.50 [114,3]	.07 [1,78]	.06][1,52]	.07 [1,78]	.05 [1,27]
222F242	1.40 [35,6]	.87 [22,1]	1.13 [28,7]	.40 [10,2]	6.78 [172,2]	.86 [21,8]	5.22 [132,6]	.07 [1,78]	.06][1,52]	.07 [1,78]	.05 [1,27]
222F253	1.53 [38,9]	1.11 [28,2]	1.24 [31,5]	.43 [10,9]	7.29 [185,2]	.96 [24,4]	5.66 [143,8]	.07 [1,78]	.06][1,52]	.07 [1,78]	.07 [1,78]
222F263	1.78 [45,2]	1.27 [32,3]	1.51 [38,4]	.50 [12,7]	8.41 [213,6]	1.08 [27,4]	6.66 [169,2]	.07 [1,78]	.06][1,52]	.07 [1,78]	.07 [1,78]
222F274	2.03 [51,6]	1.62 [41,1]	1.75 [44,5]	.59 [15,0]	8.84 [224,5]	1.16 [29,5]	6.82 [173,2]	.07 [1,78]	.07 [1,78]	.07 [1,78]	.07 [1,78]
222F285	2.47 [62,7]	1.69 [42,9]	1.86 [47,2]	.69 [17,5]	8.95 [227,3]	1.31 [33,3]	6.62 [168,1]	.08 [2,03]	.07 [1,78]	.07 [1,78]	.08 [2,03]

TE Connectivity

Revision : P1

Date : 29MAR11

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Part Number : 222F211thru285

Description : Boot, 90 Deg., With Lip

CAD FILE MP060168

COMPATABILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
−50	Flexible VPB	RT−1313	N/A		
−51	Flexible EPB	RT−1321	/164	S−1124	Adhesive
−71	Flexible Polyolefin	RT−1316	/42,/86,/180	S−1017,S−1048,S−1030	Adhesive
−770	NBCCS	RT−770 TYPE II			

ORDERING INFORMATION

222F2XX   −XX   −XX /XXX   −0

Base part number

Material dash number
(See Compatability Chart)

Modification number

Adhesive slash number
(If necessary, see Compatability Chart)

Color Designator
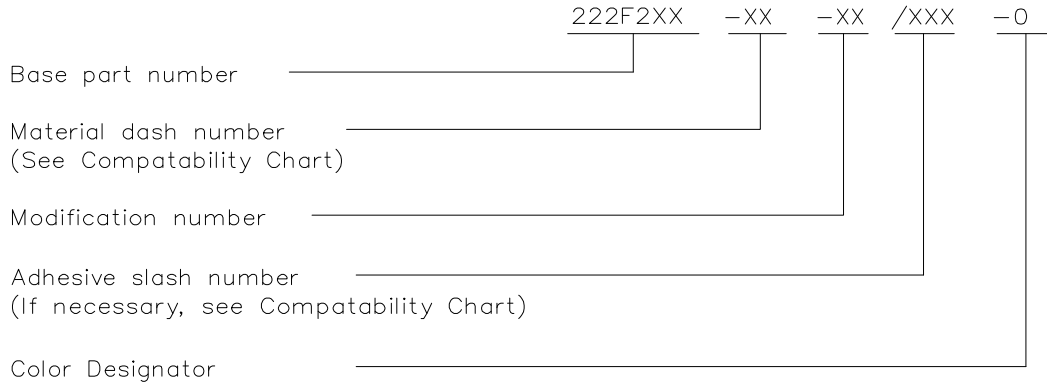
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TE CONNECTIVITY
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MENLO PARK, CALIFORNIA 94025

Revision :   P1

Date :   20APR11

Page 2 OF 2

Part Number :   222F211thru285

Description :   Boot, 90 Deg., With Lip

CAD FILE   MP060168

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