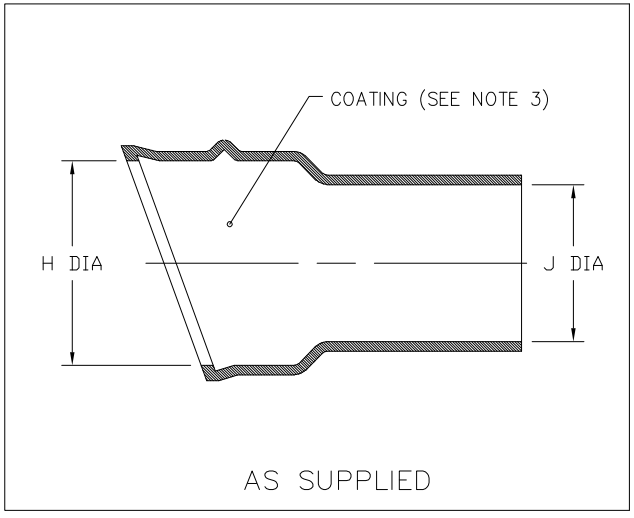
Thermofit Molded Parts
Specification Control Drawing

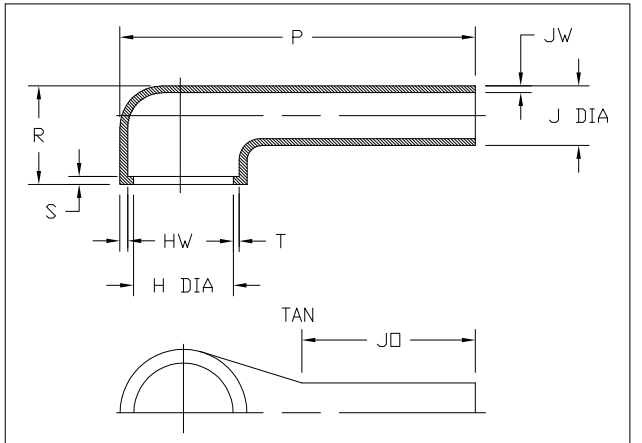
Part Number : 222F211thru285
Description : Boot, 90 Deg., With Lip

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



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

PART NUMBER	H		J		P	R	JO	HW	JW	S	T
	Min a	Max b	Min a	Max b	±10% b	±10% b	±10% b	+.06 −.03 b	±.03 b	+.06 −.03 b	±.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]

IF THIS DOCUMENT IS PRINTED IT BECOMES UNCONTROLLED.
CHECK FOR THE LATEST REVISION.

TE Connectivity
Raychem
TE Connectivity
TE CONNECTIVITY
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

© 2006,2011 Tyco Electronics Corporation, a TE Connectivity Ltd. Company. All Rights Reserved.

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

IF THIS DOCUMENT IS PRINTED IT BECOMES UNCONTROLLED.
CHECK FOR THE LATEST REVISION.

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

TE Connectivity Raychem

TE CONNECTIVITY
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

© 2006,2011 Tyco Electronics Corporation, a TE Connectivity Ltd. Company. All Rights Reserved.

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2380312-2 MPT100C18RF SBCHE64R7K SMV1W220KJT U5254-000005-030PA CPF0402B37K4E1 HSHC4508K2J 1-962915-1 1897725-2 2-520263-2 354022KFT 175977-2 SBCHE154R7K 3631B101LL HT-CT-50M-1-OUT-0 RH73H2A40MKTN TE50BR39J 292206-2 1393454-9 1903112-2 2310537-1 170376-2 3-1447221-5 ROX05SJ18R T4133012081-000 282680-1 2005330-1 2098557-4 917688-1 2-521104-2