

# Molded Parts Specification Control Drawing

Part Number : 202F2XX-X-22  
Description : Boot, Straight, With Lip

## NOTES

1. All dimensions are in inches  
[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.

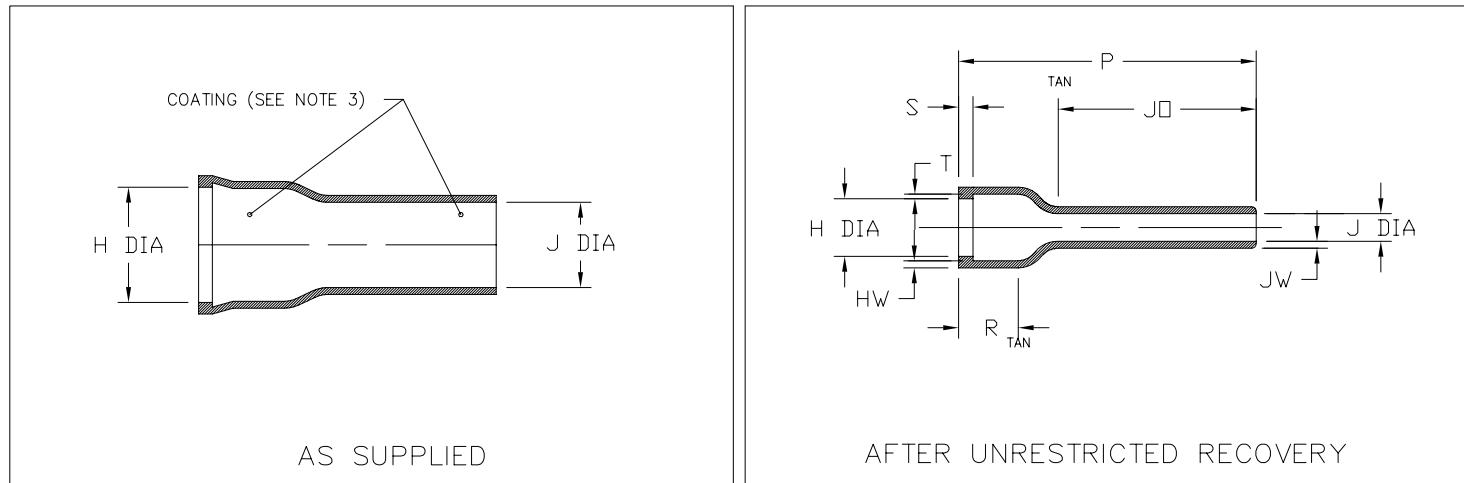


TABLE OF DIMENSIONS

PART NUMBER	H		J		$\pm 10\%$ b	$\pm 10\%$ b	$\pm 10\%$ b	$.06/-03$ b	$\pm .03$ b	$.06/-03$ b	$\pm .03$ b
	Min a	Max b	Min a	Max b							
202F211-X-22	.94 [23,9]	.39 [9,9]	.68 [17,3]	.26 [6,6]	3.00 [76,2]	.46 [11,7]	2.23 [56,6]	.06 [1,5]	.06 [1,5]	.06 [1,5]	.05 [1,3]
202F221-X-22	1.07 [27,2]	.52 [13,2]	.82 [20,8]	.30 [7,6]	3.25 [82,5]	.48 [12,2]	2.36 [59,9]	.06 [1,5]	.06 [1,5]	.06 [1,5]	.05 [1,3]
202F232-X-22	1.22 [31,0]	.73 [18,5]	.96 [24,4]	.35 [8,9]	3.50 [88,9]	.48 [12,2]	2.48 [62,9]	.07 [1,8]	.06 [1,5]	.07 [1,8]	.05 [1,3]
202F242-X-22	1.40 [35,6]	.87 [22,1]	1.13 [28,7]	.40 [10,2]	4.00 [101,6]	.48 [12,2]	2.87 [72,9]	.07 [1,8]	.06 [1,5]	.07 [1,8]	.05 [1,3]
202F253-X-22	1.53 [38,9]	1.11 [28,2]	1.24 [31,5]	.43 [10,9]	4.25 [107,9]	.55 [14,0]	2.85 [72,4]	.07 [1,8]	.06 [1,5]	.07 [1,8]	.07 [1,8]
202F263-X-22	1.78 [45,2]	1.27 [32,3]	1.51 [38,4]	.50 [12,7]	4.50 [114,3]	.60 [15,2]	2.92 [74,2]	.07 [1,8]	.06 [1,5]	.07 [1,8]	.07 [1,8]
202F274-X-22	2.03 [51,6]	1.62 [41,1]	1.79 [45,5]	.59 [15,0]	4.65 [118,1]	.60 [15,2]	2.86 [72,6]	.07 [1,8]	.07 [1,8]	.07 [1,8]	.07 [1,8]

**tyco**  
Electronics      Raychem

TYCO ELECTRONICS  
300 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

If this document is printed it becomes uncontrolled. Check for the latest revision

Revision : F

Date : 11/15/06

MP060147

Part Number : 202F2XX-X-22

Description : Boot, Straight, With Lip

Page 1 of 2

# Molded Parts Specification Control Drawing

Part Number : 202F2XX-X-22

Description : Boot, Straight, With Lip

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

## ORDERING INFORMATION

202F2XX -X -22 /XXX -0

Base part number

Material dash number  
(See Compatability Chart)

Modification number

Adhesive slash number  
(If necessary, see Compatability Chart)

Color Designator

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

If this document is printed it becomes uncontrolled. Check for the latest revision

**tyco**  
Electronics      Raychem

TYCO ELECTRONICS  
300 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

© 2005-2006 Tyco Electronics Corporation. All rights reserved

Revision : F  
Date : 11/15/06  
MP060147

Part Number : 202F2XX-X-22  
Description : Boot, Straight, With Lip  
Page 2 of 2

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[202F232-770-02-0](#)