

# Molded Parts

## Specification Control Drawing

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

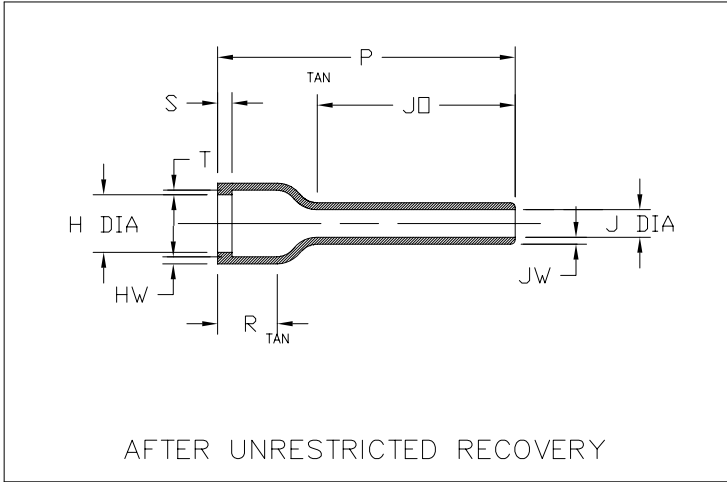
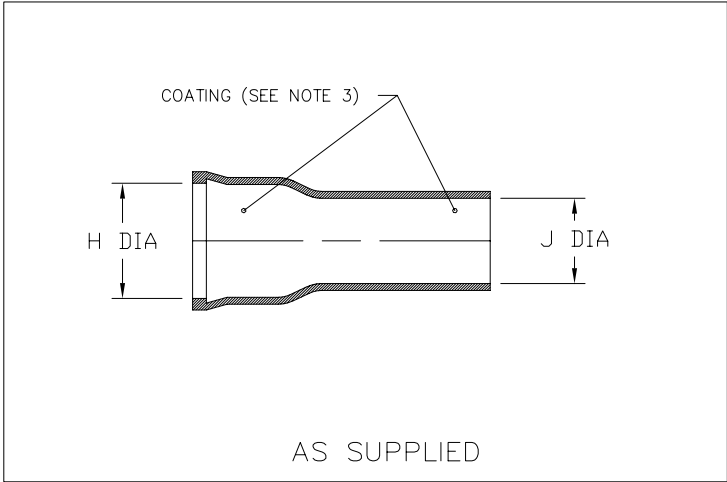


TABLE OF DIMENSIONS											
PART NUMBER	H		J		P	R	JO	HW	JW	S	T
	Min	Max	Min	Max	±10%	±10%	±10%	+.06/-.03	±.03	+.06/-.03	±.03
	a	b	a	b	b	b	b	b	b	b	b
202F211-x-22	$\frac{.94}{[23,9]}$	$\frac{.39}{[9,9]}$	$\frac{.68}{[17,3]}$	$\frac{.26}{[6,6]}$	$\frac{3.00}{[76,2]}$	$\frac{.46}{[11,7]}$	$\frac{2.23}{[56,6]}$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



Raychem

TYCO ELECTRONICS  
300 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

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MP060147

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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

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