

Molded Parts
Specification Control Drawing

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.

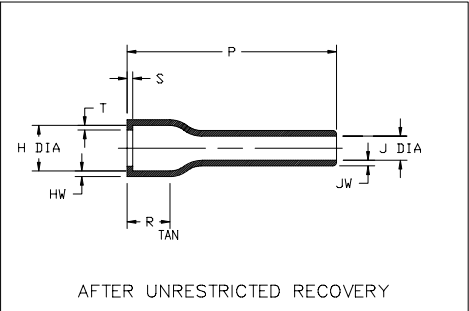
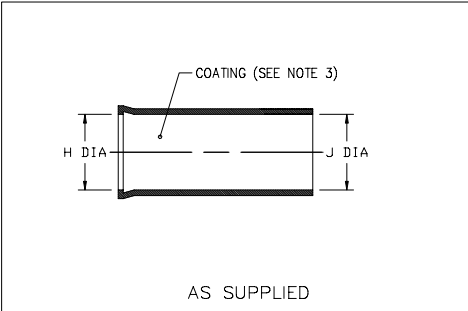


TABLE OF DIMENSIONS											
PART NUMBER	H		J			P ±10%	R Ref	S Ref	T Ref	HW ±20%	JW ±20%
	Min	Max	Min	Min	Max						
	a	b	$\frac{-.06}{-1.50}$ a	$\frac{-.06}{-1.50}$ a	b						
202D211-X-48	$\frac{.88}{[22,4]}$	$\frac{.45}{[11,4]}$	$\frac{.88}{[22,4]}$	$\frac{.55}{[14,0]}$	$\frac{.25}{[6,4]}$	$\frac{3.00}{[76,2]}$	$\frac{.46}{[11,7]}$	$\frac{.12}{[3,0]}$	$\frac{.04}{[1,0]}$	$\frac{.06}{[1,52]}$	$\frac{.045}{[1,14]}$
202D221-X-48	$\frac{1.01}{[25,7]}$	$\frac{.59}{[15,0]}$	$\frac{1.01}{[25,7]}$	$\frac{.63}{[16,0]}$	$\frac{.29}{[7,4]}$	$\frac{3.00}{[76,2]}$	$\frac{.48}{[12,2]}$	$\frac{.12}{[3,0]}$	$\frac{.04}{[1,0]}$	$\frac{.06}{[1,52]}$	$\frac{.045}{[1,14]}$
202D232-X-48	$\frac{1.16}{[29,5]}$	$\frac{.74}{[18,8]}$	$\frac{1.16}{[29,5]}$	$\frac{.72}{[18,3]}$	$\frac{.33}{[8,4]}$	$\frac{3.00}{[76,2]}$	$\frac{.48}{[12,2]}$	$\frac{.12}{[3,0]}$	$\frac{.04}{[1,0]}$	$\frac{.07}{[1,78]}$	$\frac{.045}{[1,14]}$
202D242-X-48	$\frac{1.34}{[34,0]}$	$\frac{.90}{[22,9]}$	$\frac{1.34}{[34,0]}$	$\frac{.84}{[21,3]}$	$\frac{.38}{[9,7]}$	$\frac{3.00}{[76,2]}$	$\frac{.48}{[12,2]}$	$\frac{.12}{[3,0]}$	$\frac{.04}{[1,0]}$	$\frac{.07}{[1,78]}$	$\frac{.045}{[1,14]}$
202D253-X-48	$\frac{1.47}{[37,3]}$	$\frac{1.16}{[29,5]}$	$\frac{1.47}{[37,3]}$	$\frac{.91}{[23,1]}$	$\frac{.41}{[10,4]}$	$\frac{3.00}{[76,2]}$	$\frac{.55}{[14,0]}$	$\frac{.12}{[3,0]}$	$\frac{.065}{[1,65]}$	$\frac{.08}{[2,0]}$	$\frac{.045}{[1,14]}$

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tyco/Electronics
TYCO ELECTRONICS
307 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : B
Date : 6/21/02

Part Number : 202D2XX-X-48
Description : Boot, Straight With Lip

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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	/42;/86	S-1017;S-1048	Adhesive
-4	Polyolefin, Flexible	RT-1304	/42;/86	S-1017;S-1048	Adhesive
-5	Neoprene	RT-501	/42	S-1017	
-6	Silicone	RT-602	N/A		
-8	Polyolefin, Space	RT-1308	N/A		
-12	*VITON, Flexible	RT-1312	N/A		
-25	Elastomer, Fluid Resistant	RT-1325	/42;/86	S-1017;S-1048	Adhesive
-130	Polyolefin, Flexible	RW-2008	/42;/86	S-1017;S-1048	Adhesive
-100	Polyolefin, Semi-flexible ZEROHAL™	RT-1323	/86	S-1048	Adhesive

*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION

202D2XX-X-48/XXX

Base part number

Material dash number
(See Compatability Chart)

Modification number
(If necessary, see front of scd binder
for a complete list)

Adhesive slash number
(If necessary, see Compatability Chart)

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

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