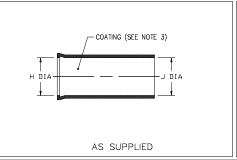
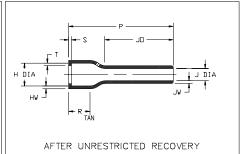
## Molded Parts Specification Control Drawing

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
- 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.





202D2XX-X-01

Boot, Straight With Lip

Part Number :

Description :

TABLE OF DIMENSIONS											
PART NUMBER	н		J			Р	R	s	Т	HW	JW
	Min	Max	Min -3425 -130	Min -5,-6,-8 -12,-100	Max	±10%	Ref	Ref	Ref	±20%	±20%
	a	b	-130 G	-12,-100 C	b	b	b	b	b	b	b
202D211-X-01	.88	.45	.88	.55	.25	1.50	<u>.46</u>	. <u>12</u>	.04	<u>.06</u>	. <u>045</u>
	[22,4]	[11,4]	[22,4]	[14,0]	[6,4]	[38,1]	[11,7]	[3,0]	[1,0]	[1,52]	[1,14]
202D221-X-01	1.01	.59	1.01	.63	.29	2.50	.48	.12	.04	.06	. <u>045</u>
	[25,7]	[15,0]	[25,7]	[16,0]	[7,4]	[63,5]	[12,2]	[3,0]	[1,0]	[1,52]	[1,14]
202D232-X-01	1.16	.74	1.16	.72	. <u>33</u>	2.50	.48	. <u>12</u>	.04	<u>.07</u>	. <u>045</u>
	[29,5]	[18,8]	[29,5]	[18,3]	[8.4]	[63,5]	[12,2]	[3,0]	[1,0]	[1,78]	[1,14]
202D242-X-01	1.34	.90	1.34	.84	.38	1.88	.48	. <u>12</u>	.04	.07	. <u>045</u>
	[34,0]	[22,9]	[34,0]	[21,3]	[9,7]	[47,7]	[12,2]	[3,0]	[1,0]	[1,78]	[1,14]
202D253-X-01	1.47	1.16	1.47	.91	<u>.41</u>	2.15	.55	.12	. <u>065</u>	.08	. <u>045</u>
	[37,3]	[29,5]	[37,3]	[23,1]	[10,4]	[54,6]	[14,0]	[3,0]	[1 <b>,</b> 65]	[2,0]	[1,14]
202D263-X-01	1.72	1.34	1.72	1.07	. <u>48</u>	2.33	.60	. <u>12</u>	. <u>065</u>	.08	. <u>045</u>
	[43,7]	[34,0]	[43,7]	[27,2]	[12,2]	[59,2]	[15,2]	[3,0]	[1,65]	[2,0]	[1,14]
202D285-X-01	2.47	1.85	2.47	1.54	<u>.69</u>	2.60	.63	12	.08	.10	. <u>055</u>
	[62,7]	[47,0]	[62,7]	[39,1]	[17,5]	[66,0]	[16,0]	[3,0]	[2,0]	[2,5]	[1,40]
202D296-X-01	2.73	2.35	2.73	1.70	<u>.77</u>	3.50	<u>.63</u>	12	.08	.10	. <u>055</u>
	[69,3]	[59,7]	[69,3]	[43,2]	[19,6]	[88,9]	[16,0]	[3,0]	[2,0]	[2,5]	[1,40]

## tyco/Electronics/Raychem

TYCO ELECTRONICS 307 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025 Revision: D
Date: 1/16/02

Part Number: 202D2XX-X-01
Description: Boot, Straight With Lip

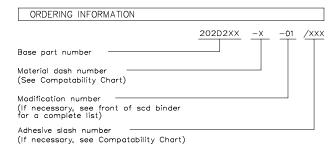
## Molded Parts Specification Control Drawing

Part Number : 202D2XX-X-01

Description : Boot, Straight With Lip

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



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

**TUCO**/Electronics/Reychem

TYCO ELECTRONICS 307 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025 If this document is printed it becomes uncontrolled. Check with the web for latest revision.

Revision: D Part Number: 202D2XX-X-01
Date: 1/16/02 Description: Boot, Straight With Lip

CAD FILE MP02004