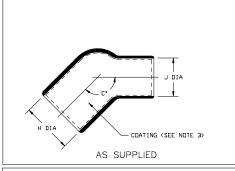
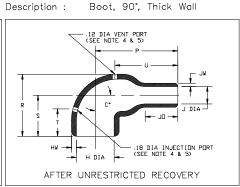
Molded Parts Specification Control Drawing

NOTES

- 1. All dimensions are in $\frac{\text{inches}}{\left[\text{millimeters}\right]}$
- 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.
- Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.
- 5. On sizes 228A011 & 021 the .18 dia molding port will be eliminated. The .12 dia molding port on top of part will be enlarged to .18 dia.





228A011 thru 097

228A011 thru 097

Description: Boot, 90°, Thick Wall

228A011 thru 097

Part Number :

TABLE OF DIMENSIONS														
PART	Н		J		P R		s	JO	Т	U	нw	JW	ċ.	
NÜMBER	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±10%	±20%	±20%	±10*	±5*
	a	ь	a	b	b	b	b	b	b	b	b	ь	b	b
228A011	.42 [10,7]	.31 [7,9]	.18 [4,6]	<u>.08</u> [2,0]	.80 [20,3]	.80 [20,3]	<u>.63</u> [16,0]	. <u>20</u> [5,1]	N/A	. <u>50</u> [12,7]	.05 [1,3]	<u>.04</u> [1,0]	135*	90.
228A021	.54 [13,7]	.41 [10,4]	.26 [6,6]	.12 [3,0]	1.00 [25,4]	.91 [23,1]	<u>.66</u> [16,8]	. <u>30</u> [7,6]	N/A	. <u>64</u> [16,3]	.06 [1,5]	.04 [1,0]	135*	90.
228A032	.76 [19,3]	.56 [14.2]	.32 [8,2]	.16 [4,1]	1.16 [29,5]	1.01 [25,7]	.76 [19,3]	. <u>32</u> [8,1]	. <u>58</u> [14,7]	. <u>65</u> [16,5]	.09 [2,3]	.07 [1,8]	135*	90.
228A042	.94 [23,9]	.70 [17,8]	.46 [11,7]	. <u>22</u> [5,6]	1.56 [39,6]	1.30 [33,0]	.86 [21,8]	. <u>37</u> [9,4]	.66 [16,8]	<u>.81</u> [20,6]	.11 [2,8]	.04 [1,0]	135*	90.
228A053	1.18 [30,0]	.88 [22,4]	.58 [14,7]	.28 [7,1]	1.89 [48,0]	1.52 [38,6]	.97 [24,6]	.49 [12,4]	<u>.70</u> [17,8]	1 <u>.12</u> [28,4]	.14 [3.6]	.05 [1,3]	135*	90.
228A064	1.49 [37,8]	1.11 [28,2]	.75 [19,1]	.36 [9,1]	2.33 [59,2]	1.93 [49,0]	1.24 [31,5]	.65 [16,5]	.90 [22,9]	1 <u>.30</u> [33,0]	.18 [4,6]	.07 [1,8]	135*	90.
228A075	1.85 [47,0]	1.38 [35,1]	1.40 [35,6]	<u>.64</u> [16,3]	3.20 [81,3]	2.17 [55,1]	1.41 [35,8]	1 <u>.20</u> [30,5]	1 <u>.00</u> [25,4]	2 <u>.30</u> [58,4]	.18 [4,6]	.12 [3,0]	135*	90.
228A086	2.34 [59,4]	1.75 [44,5]	1.72 [43,7]	.82 [20,8]	4.06 [103,1]	2.88 [73,2]	1.78 [45,2]	1 <u>.57</u> [39,9]	1 <u>.25</u> [31,8]	2 <u>.86</u> [72,6]	.28 [7,1]	.19 [4,8]	135*	90.
228A097	3.20 [81,3]	2.25 [57,2]	2.19 [55,6]	1.05 [26,7]	<u>5.26</u> [133,6]	3.50 [88,9]	2.09 [53,1]	1 <u>.90</u> [48,3]	1 <u>.40</u> [35,6]	3.40 [86.4]	. <u>37</u> [9,4]	.22 [5,6]	135*	90.

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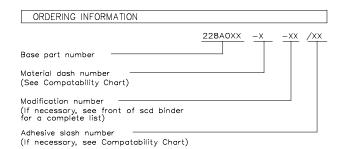
TYCO ELECTRONICS 307 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025 Revision: K Part Number:

Date: 3/26/02 Description: Boot, 90°, Thick Wall

Part Number :

Molded Parts Specification Control Drawing

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	N/A						
-6	Silicone	RT-602	N/A						
-25	Elastomer, Fluid Resistant	RT-1325	/42, /86	S-1017, S-1048	Adhesive				



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

TUCO/Electronics/Raychem

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