

Molded Parts
Specification Control Drawing

Part Number : 101A0XX-100/180
Description : Cap, Round End

- 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 required. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by .06 max.
 - 4. Recovered parts may have angularity of 30° - 45°.

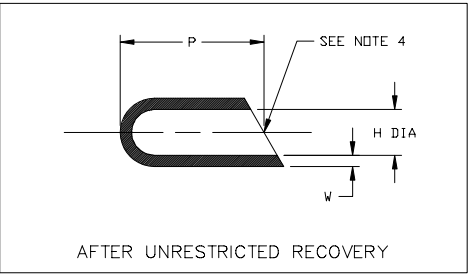
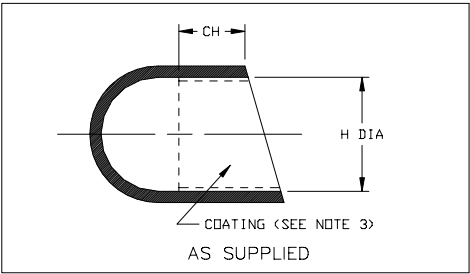


TABLE OF DIMENSIONS					
PART NUMBER	H		P	W	CH
	Min	Max	Min	±20%	Ref
	a	b	b	b	a
101A021-100/180	.26 [6,6]	.13 [3,3]	1.00 [25,4]	.05 [1,27]	.50 [12,7]
101A031-100/180	.40 [10,2]	.18 [4,5]	1.20 [30,5]	.06 [1,52]	.50 [12,7]
101A041-100/180	.56 [14,2]	.25 [6,4]	1.60 [40,6]	.07 [1,78]	.50 [12,7]
101A052-100/180	.77 [19,5]	.37 [9,4]	2.40 [61,0]	.08 [2,03]	.75 [19,0]
101A062-100/180	1.00 [25,4]	.45 [11,4]	2.70 [61,0]	.09 [2,29]	.75 [19,0]
101A073-100/180	1.55 [39,4]	.71 [18,0]	3.60 [91,4]	.10 [2,5]	1.25 [31,7]
101A083-100/180	2.00 [50,8]	.90 [22,9]	4.00 [101,6]	.11 [2,8]	1.25 [31,7]
101A094-100/180	3.30 [83,8]	1.50 [38,1]	4.50 [114,3]	.12 [3,05]	1.25 [31,7]

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TYCO ELECTRONICS
307 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : G
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COMPATABILITY CHART					
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-100	Polyolefin Semi-flexible ZEROHAL™	RT-1323	/180	S-1030	Adhesive

ORDERING INFORMATION

101A0XX-100-XX/180

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
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