# <sup>®</sup> Molded Parts Specification Control Drawing

Part Number : 422A716 Description : Transition, Cross

### 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.
- Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.





#### AS SUPPLIED

TABLE OF DIMENSIONS												
PART	H & J			K & L			Р	R	s	т	w	
NUMBER	Min	Max	Max	Min	Max	Max	±10%	±10%	±10%	±10%	±20%	
	a	(-5) b	b	a	(-5) b	ь	ь	ь	ь	ь	ь	
422A716	.76 [19,3]	.40 [10,2]	. <u>37</u> [9,4]	<u>.52</u> [13,2]	.24 [6,1]	.22 [5,6]	2.00 [50,8]	1.75 [44,4]	.57 [14,5]	. <u>32</u> [8,1]	.04 [1,0]	

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### Raychem

RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025 (415) 361-6055

Revision : E Date : 12/03/92 Part Number : 422A716 Description : Transition, Cross

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Part Number : 422A716 Description : Transition, Cross

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	Elastomer, Flexible	RT-501	N/A					
-12	*VITON, Flexible	RT-1312	N/A					
-25	Elastomer, Fluid Resistant	RT-1325	/86	S-1048	Adhesive			

\*VITON is a Registered Trademark of Dupont

 ORDERING INFORMATION

 422A716
 -xx
 -xx
 /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



Part Number : 422A716 Description : Transition, Cross CAD FILE MP92503