Thermofit[®] Molded Parts Specification Control Drawing

Part Number : 422A616 Description : Transition, Cross

NOTES

- 1. All dimensions are in $\frac{\text{inches}}{[\text{millimeters}]}$
- 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.



TABLE OF DIMENSIONS												
PART	H & J		K & L		Р	R	s	т	U	PP	HW & JW	KW & LW
NUMBER	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±10%	±20%	±20%
	a	b	a	ь	ь	ь	ь	ь	b	ь	ь	b
422A616	1.42	.76	.72	.45	5.00	3.50	2.50	1.75	1.68	1.68	.11	.08
	[27,4]	[19,2]	[18,2]	[11,5]	[127,0]	[88,9]	[63,5]	[44,5]	[42,6]	[42,6]	[2,79]	[2,03]

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RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025 Revision : H Date : 9/9/98 Part Number : 422A616 Description : Transition, Cross

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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	Elastomer, Flexible	RT-501	N/A					
-6	Silicone	RT-602	N/A					
-12	*VITON, Flexible	RT-1312	N/A					
-25	Elastomer, Fluid Resistant	RT-1325	N/A					

*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION				
	422A616	-xxx	<u>-xx</u>	<u>/xxx</u>
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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