

Molded Parts

Specification Control Drawing

Part Number : 322A012 thru 037
Description : Transition 90° Side Breakout

NOTES

1. All dimensions are in

inches	lbs
[millimeters]	[gms]
2. Dimensions appearing in table are as follows:
a - As Supplied
b - After Unrestricted Recovery
3. 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.
4. Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.
5. Weight appearing in table of dimensions is based on polyolefin part.

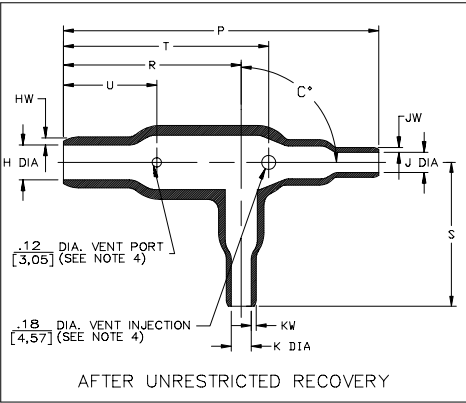
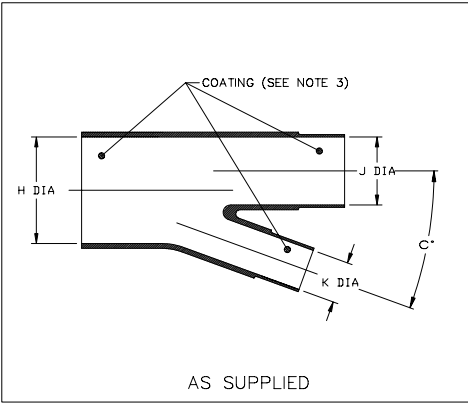


TABLE OF DIMENSIONS														
PART NUMBER	H		J & K		P	R	S	T	U	HW	JW&KW	C*		Weight
	Min	Max	Min	Max								±10°	±5°	
	a	b	a	b								a	b	
322A012	.52 [13,2]	.29 [7,4]	.26 [6,6]	.15 [3,8]	2.20 [55,9]	1.30 [33,0]	.76 [19,3]	1.57 [39,9]	.85 [21,6]	.06 [1,52]	.04 [1,02]	10°	90°	.007 [3,2]
322A024	1.06 [26,9]	.52 [13,2]	.52 [13,2]	.26 [6,6]	3.82 [97,0]	2.12 [53,8]	1.52 [38,6]	2.59 [65,8]	1.43 [36,3]	.10 [2,54]	.06 [1,52]	10°	90°	.035 [15,9]
322A037	2.19 [55,6]	1.07 [27,2]	1.06 [26,9]	.52 [13,2]	7.80 [198,1]	4.38 [111,3]	3.06 [77,7]	5.14 [130,6]	2.91 [73,9]	.18 [4,57]	.10 [2,54]	10°	90°	.283 [128,4]

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TYCO ELECTRONICS
307 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

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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	/86	S-1048	Adhesive
-52	Polyolefin, Nuclear Molding Compound	RT-1508	N/A		
-100	Polyolefin, Semi-flexible ZEROHAL™	RT-1323	/86	S-1048	Adhesive

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ORDERING INFORMATION

	322A0XX	-XXX	-XX	/XXX	-0
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)	_____	_____	_____	_____	_____
Color desinator	_____	_____	_____	_____	_____

THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE; CONSULT YOUR
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