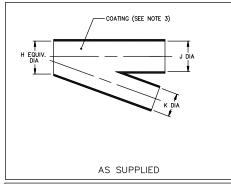
## Thermofit Molded Parts Specification Control Drawing

Part Number : 322A112 thru 158 Description : Transition, 90° Side Breakout

## NOTES

- 1. All dimensions are in  $\frac{\text{Incres}}{\text{[millimeters]}}$
- 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 ports. When coating is added, entry diameters will be reduced by .06 max.
- Molding ports are optional. When
   On modification number is
   specified molding ports will be
   located as shown. On size 322A112
   the vent port will be eliminated.



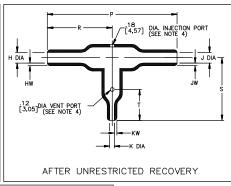


TABLE OF DIMENSIONS												
PART	H &c J		к		Р	R	s	Т	HW & JW	KW		
NUMBER	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±20%	±20%		
	a	b	a	b	b	b	b	ь	b	ь		
322A112	.52 [13,2]	.23 [5,8]	.26 [6,6]	.12 [3,0]	2.06 [52,3]	1.03 [26,2]	<u>.76</u> [19,3]	N/A	.06 [1,52]	.04 [1,02]		
322A123	1.06 [26,9]	.49 [12,4]	.26 [6,6]	.12 [3,0]	3.28 [83,3]	1.64 [41,7]	1.07 [27,2]	<u>.42</u> [10,7]	.10 [2,54]	<u>.04</u> [1,02]		
322A134	1.06 [26,9]	.50 [12,7]	.52 [13,2]	.23 [5,8]	4.24 [107,7]	2.12 [53,8]	1.52 [38,6]	. <u>80</u> [20,3]	.10 [2,54]	<u>.06</u> [1,52]		
322A148	2.19 [55,6]	1.00 [25,4]	<u>.52</u> [13,2]	. <u>23</u> [5,8]	7.11 [180,6]	3.56 [90,4]	2.26 [57,4]	1 <u>.00</u> [25,4]	. <u>18</u> [4,57]	<u>.06</u> [1,52]		
322A158	2.19 [55,6]	1.00 [25,4]	1.06 [26,9]	<u>.49</u> [12,4]	8.75 [222,3]	4.38 [111,3]	3.06 [77,7]	1 <u>.50</u> [38,1]	. <u>18</u> [4,57]	.10 [2,54]		



TE CONNECTIVITY 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025

Revision: S1 Date: 20APR11 Part Number : 322A112 thru 158

Transition, 90° Description:

Side Breakout

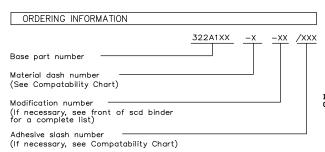
## Thermofit Molded Parts Specification Control Drawing

Part Number : 322A112 thru 158 Description :

Transition, 90° Side Breakout

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	/42	S-1017	Adhesive				
-6	Silicone	RT-602	N/A						
-12	*VITON, Flexible	RT-1312	N/A						
-25	Elastomer, Fluid Resistant	RT-1325	/42; /86	S-1017; S-1048	Adhesive				
-100	Polyolefin, Semi-flexible ZEROHAL™	RT-1323	/86; /180	S-1048; S-1030	Adhesive				

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TE CONNECTIVITY
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision: S1 Date: 20APR11 Part Number :

322A112 thru 158

Description :

Transition, 90° Side Breakout

CAD FILE MP00071

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