

4

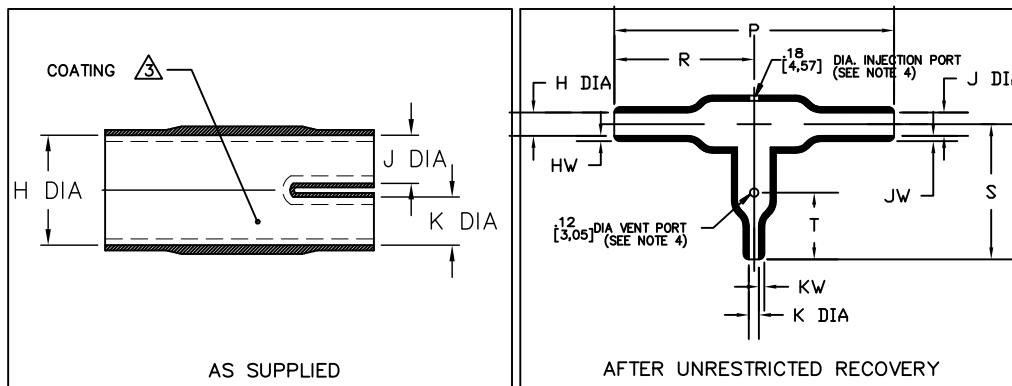
3

2

1

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 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. On size 322A112 the vent port will be eliminated.



REVISIONS

LTR	DESCRIPTION	DATE
E	REVISED PER ECO-14-016831	10/29/2014

If this document is printed it becomes uncontrolled. Check for the latest revision

ORDERING INFORMATION

Base part number 322A1XX -25 -XX /225

Material dash number

(See Compatibility Chart)

Modification number

(If necessary, see front of scd binder for a complete list)

Adhesive slash number

(If necessary, see Compatibility Chart)

COMPATABILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-25	Elastomer, Fluid Resistant	RW-2070	/225	S-1206	Adhesive

TABLE OF DIMENSIONS

PART NUMBER	H & J		K		P	R	S	T	HW & JW	KW
	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±20%	±20%
	a	b	a	b	a	b	a	b	a	b
322A112	.52 [13,2]	.23 [5,8]	.26 [6,6]	.12 [3,0]	2.06 [52,3]	1.03 [26,2]	.76 [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]	.42 [10,7]	.10 [2,54]	.04 [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]	.80 [20,3]	.10 [2,54]	.06 [1,52]
322A148	2.19 [55,6]	1.00 [25,4]	.52 [13,2]	.23 [5,8]	7.11 [180,6]	3.56 [90,4]	2.26 [57,4]	1.00 [25,4]	.18 [4,57]	.06 [1,52]
322A158	2.19 [55,6]	1.00 [25,4]	1.06 [26,9]	.49 [12,4]	8.75 [222,3]	4.38 [111,3]	3.06 [77,7]	1.50 [38,1]	.18 [4,57]	.10 [2,54]

Raychem Molded parts
CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMAL TOLERANCES .XXX ± 0.005 [0.13 mm] .XX ± 0.01 [0.25 mm] .X ± 0.1 [0.50 mm] ANGLE TOLERANCE .X ± 1 DEG. THIRD ANGLE PROJECTION 	DRAWN M.MAZARIEGOS	 TE Connectivity		
	APPROVED S.GRAVANO		TITLE Transition, 90° Side Breakout	
	SIZE B		CODE IDENT. NO. 06090	DWG. NO. 322A1XX-25/225
	© 2014 Tyco Electronics Corporation. All rights reserved.			

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1