



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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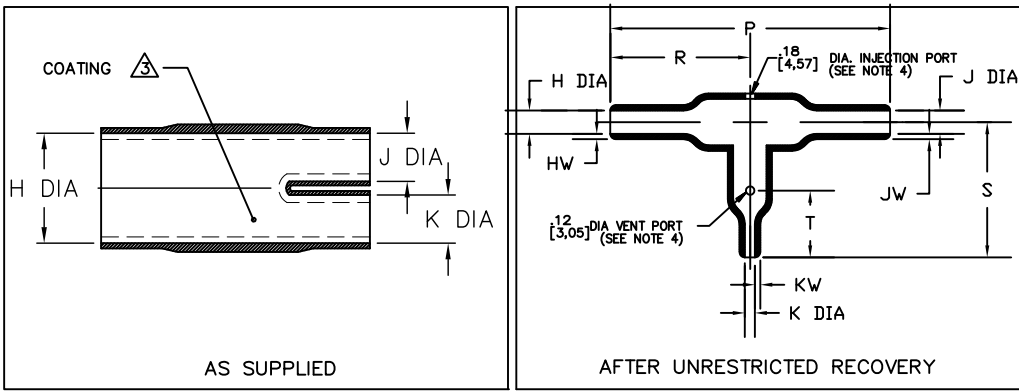
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NOTES

- 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)

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					b	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]

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

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. TYCO ELECTRONICS RESERVES THE RIGHT TO AMEND THIS DRAWING AT ANY TIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION. © 2014 Tyco Electronics Corporation. All rights reserved.	DRAWN M.MAZARIEGOS	
	APPROVED S.GRAVANO	
THIRD ANGLE PROJECTION 	SIZE B	CODE IDENT. NO. 06090
	DWG. NO. 322A1XX-25/225	DO NOT SCALE THIS DRAWING
		SHEET 1 OF 1

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