

Molded Parts
Specification Control Drawing

Part Number : 381A301 thru 304
Description : Slimline Transition, "Y"

- NOTES
1. All dimensions are in inches / 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.
Part 381A304 is not available in -125 and -780 materials.

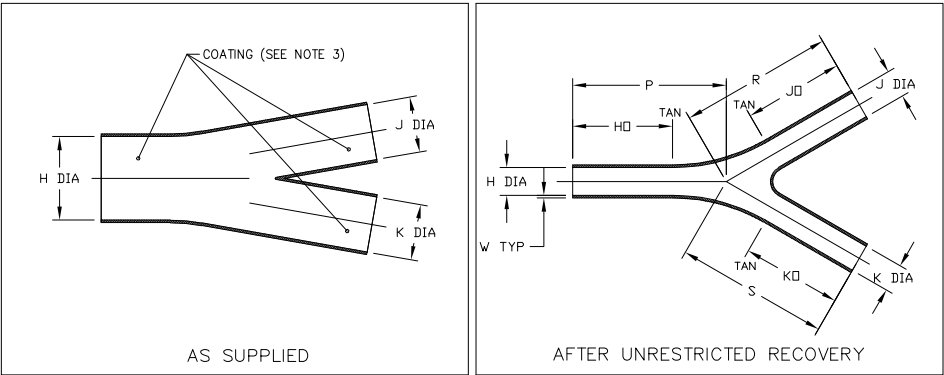


TABLE OF DIMENSIONS

PART NUMBER	H		J & K		H0, J0 & K0 ±15% b	W Nom b	P Nom b	R & S Nom b
	Min a	Max b	Min a	Max b				
381A301	.78 [19,8]	.26 [6,6]	.52 [13,2]	.26 [6,6]	1.00 [25,4]	.04 [1,0]	1.60 [40,6]	1.60 [40,6]
381A302	1.35 [34,3]	.45 [11,4]	.90 [22,9]	.45 [11,4]	1.62 [41,1]	.05 [1,3]	2.48 [63,0]	2.48 [63,0]
381A303	2.37 [60,2]	.79 [20,1]	1.58 [40,1]	.79 [20,1]	2.50 [63,5]	.06 [1,5]	3.73 [94,7]	3.73 [94,7]
381A304	3.28 [83,3]	1.31 [33,3]	2.16 [54,9]	1.31 [33,3]	3.50 [88,9]	.07 [1,8]	5.27 [133,9]	5.27 [133,9]

TE Connectivity Raychem
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300 CONSTITUTION DRIVE
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COMPATABILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-50	Flexible Viton	RT-1313	N/A		
-51	Flexible EPB	RT-1321	/164, /180	S-1124, S-1030	Adhesive
-71	Flexible Polyolefin	RT-1316	/42,/86,/180	S-1017,S-1048,S-1030	Adhesive
-125	Modified Fluoropolymer	RT-1334	N/A		
-770	NBCCS	RT-770 TYPE II	N/A		
-780	NBCCS	RT-780 TYPE II	N/A		

ORDERING INFORMATION

381A3XX -XX -XX /XXX -0

Base part number _____

Material dash number _____
(See Compatability Chart)

Modification number _____

Adhesive slash number _____
(If necessary, see Compatability Chart)

Color Designator _____

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