Molded Parts Specification Control Drawing

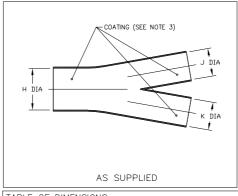
Part Number: 381A301 thru 304

Description: Slimline Transition, "Y"

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
- 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.



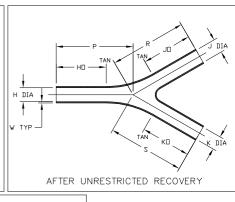


TABLE OF DIMENSIONS								
PART NUMBER	н		J &c K		но, јо & ко	w	Р	R & S
	Min	Max	Min	Max	±15%	Nom	Nom	Nom
	а	ь	а	ь	ь	ь	ь	ь
381 A 301	.78 [19,8]	.26 [6,6]	.52 [13,2]	. <u>26</u> [6,6]	1 <u>.00</u> [25,4]	. <u>04</u> [1,0]	1 <u>.60</u> [40,6]	1 <u>.60</u> [40,6]
381A302	1.35 [34,3]	.45 [11,4]	.90 [22,9]	. <u>45</u> [11,4]	1 <u>.62</u> [41,1]	.05 [1,3]	2 <u>.48</u> [63,0]	2 <u>.48</u> [63,0]
381A303	2.37 [60,2]	.79 [20,1]	1.58 [40,1]	. <u>79</u> [20,1]	2.50 [63,5]	.06 [1,5]	3 <u>.73</u> [94,7]	3 <u>.73</u> [94,7]
381A304	3.28 [83,3]	1.31 [33,3]	2.16 [54,9]	1 <u>.31</u> [33,3]	3.50 [88,9]	. <u>07</u> [1,8]	5 <u>.27</u> [133,9]	5 <u>.27</u> [133,9]

4.



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300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision: S1

Part Number : Description :

Description :

381A301 thru 304

Date: 20APR11

Slimline Transition, "Y"

Molded Parts Specification Control Drawing

Part Number : 38

381A301 thru 304 Slimline Transition, "Y"

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				
Base part number	381A3XX	_XX	_XX	/xxx -o
Material dash number (See Compatability Chart)				
Modification number				
Adhesive slash number (If necessary, see Compatability Chart)				
Color Designator				

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TE Connectivity

TE CONNECTIVITY
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision: S1 Date: 20APR11 Part Number : Description : 381A301 THRU 304 Slimline Transition, "Y"

CAD FILE MP04098

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