

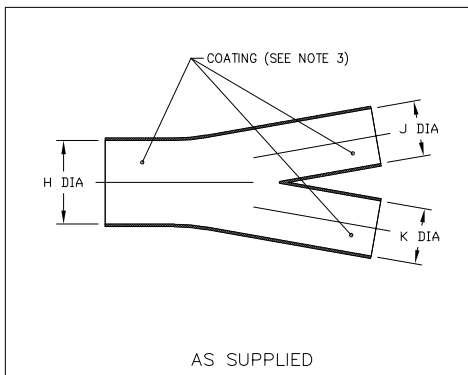
Molded Parts Specification Control Drawing

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

NOTES

- All dimensions are in $\frac{\text{inches}}{\text{[millimeters]}}$
- Dimensions appearing in table are as follows:
 - As Supplied
 - 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.



PART NUMBER	H		J & K		HO, JO & KO	W	P	R & S
	Min a	Max b	Min a	Max b	±15% b	Nom b	Nom b	Nom 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
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : S1
Date : 20APR11

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

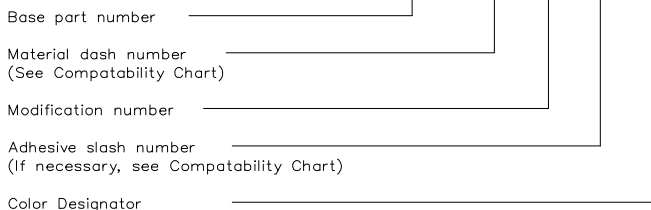
Molded Parts Specification Control Drawing

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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



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Revision : S1
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CAD FILE MP04098

Mouser Electronics

Authorized Distributor

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TE Connectivity:

[381A301500CS5327](#) [381A301510CS5327](#) [381A301-71/180-0](#) [381A302-125-01-0](#) [381A302-50-01-0](#)
[381A302500CS5327](#) [381A302-51/164-0-CS8108](#) [381A302-51/86-0](#) [381A303-50-04-0](#) [381A303-51-01-0-CS5327](#)
[381A302-71/42-0-CS5075](#) [381A301-51-0-CS8581](#) [381A303-71-0](#) [381A303-50-01-0](#) [381A302-51-08/86-0-CS6176](#)
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[381A301-51/164-0-CS8108](#) [381A304-50-01-0-CS5327](#) [381A302-51/164-0-CS8613](#) [381A301-51/164-0-CS7169](#)
[381A302-51-08/86-0](#) [381A302-51-0-CS8127](#) [381A303-71/180-0](#) [381A301-51/86-0-CS6176](#) [381A301-71-0-CS5075](#)
[381A304-71/42-0](#) [381A304-51-01-0-CS5327](#)