

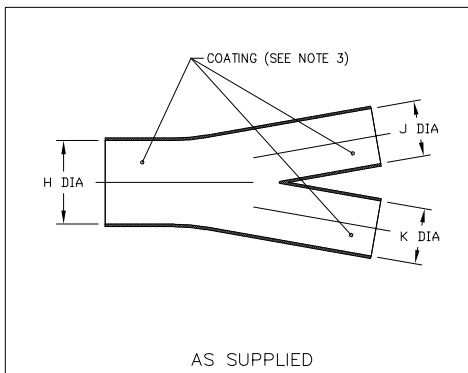
# Molded Parts Specification Control Drawing

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

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

| 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 Compatibility Chart)  
 Modification number \_\_\_\_\_  
 Adhesive slash number \_\_\_\_\_  
 (If necessary, see Compatibility Chart)  
 Color Designator \_\_\_\_\_

IF THIS DOCUMENT IS PRINTED IT BECOMES UNCONTROLLED.  
CHECK FOR THE LATEST REVISION.

THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE; CONSULT YOUR NEAREST FIELD REPRESENTATIVE FOR CURRENT REVISION



TE CONNECTIVITY  
300 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

Revision : S1  
Date : 20APR11

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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Heat Shrink Cable Boots & End Caps](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[577159N001](#) [645494-000](#) [CX4132-000](#) [687025-000](#) [705331-000](#) [718446-000](#) [725666N001](#) [729257-000](#) [F27131-000](#) [F85868-000](#) [770-003S106W2](#) [770-013210W1](#) [770-013311](#) [770-013312](#) [806542N001](#) [807507-000](#) [808362-000](#) [808618-000](#) [809125-000](#) [809130-000](#) [809218-000](#) [812014-000](#) [812047-000](#) [813166-000](#) [813767N002](#) [814741-000](#) [819117N001](#) [823026-000](#) [823070-000](#) [841189N001](#) [861471-000](#) [866647-000](#) [879515-000](#) [937577-000](#) [957073-000](#) [982033-2](#) [A77813-000](#) [R280576000](#) [D96192-000](#) [163549-000](#) [EN3BOOTLKIT](#) [MTPSRBCL-C](#) [1954015-1](#) [200W531-3-0](#) [202A163-4-0-CS5067](#) [202A343-3-00-0](#) [202B221-13-0](#) [202B231-13-0](#) [202B563-25-07-0](#) [202C241-13-0](#)