

# Molded Parts

## Specification Control Drawing

Part Number : 382C302thru303  
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
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. Wall thickness will not be measured in transition area.

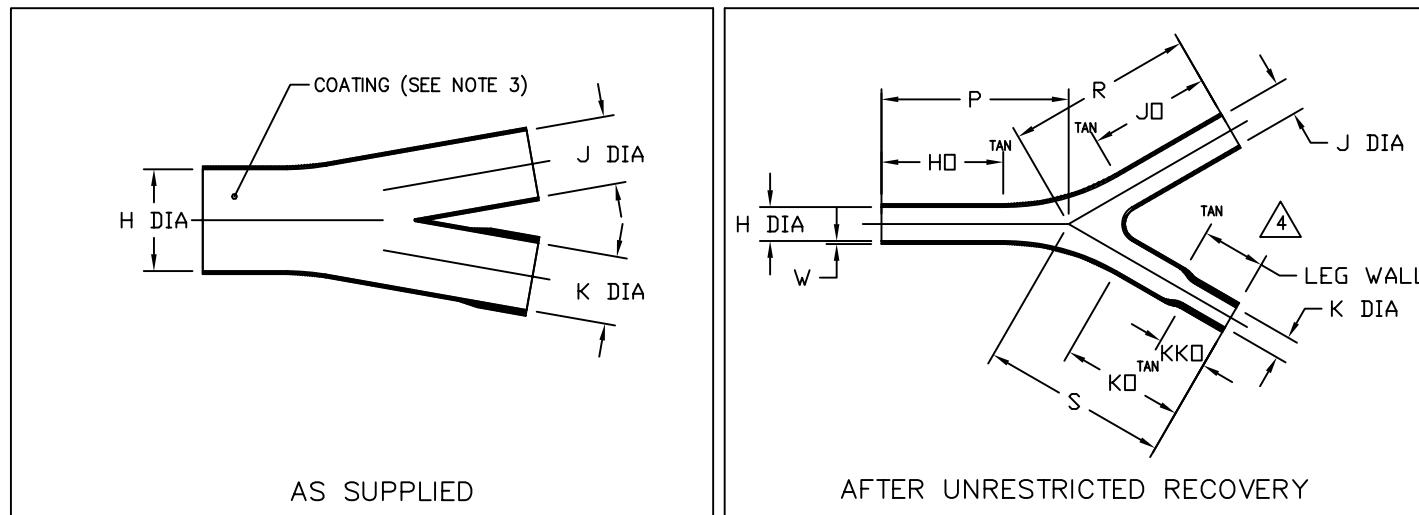


TABLE OF DIMENSIONS

PART NUMBER	H		J		K		HO, JO & KO	KKO	W	P	R & S
	Min a	Max b	Min a	Max b	Min a	Max b	±15% b	±15% b	Nom b	Nom b	Nom b
382C302	$\frac{1.35}{[34,4]}$	$\frac{.45}{[11,4]}$	$\frac{.90}{[22,9]}$	$\frac{.45}{[11,4]}$	$\frac{.50}{[12,7]}$	$\frac{.20}{[5,1]}$	$\frac{1.62}{[41,1]}$	$\frac{.70}{[17,8]}$	$\frac{.05}{[1,3]}$	$\frac{2.48}{[63,0]}$	$\frac{2.48}{[63,0]}$
382C303	$\frac{2.37}{[60,2]}$	$\frac{.79}{[20,1]}$	$\frac{1.58}{[40,1]}$	$\frac{.79}{[20,1]}$	$\frac{.50}{[12,7]}$	$\frac{.20}{[5,1]}$	$\frac{2.50}{[63,5]}$	$\frac{.65}{[16,5]}$	$\frac{.06}{[1,5]}$	$\frac{3.73}{[94,7]}$	$\frac{3.73}{[94,7]}$

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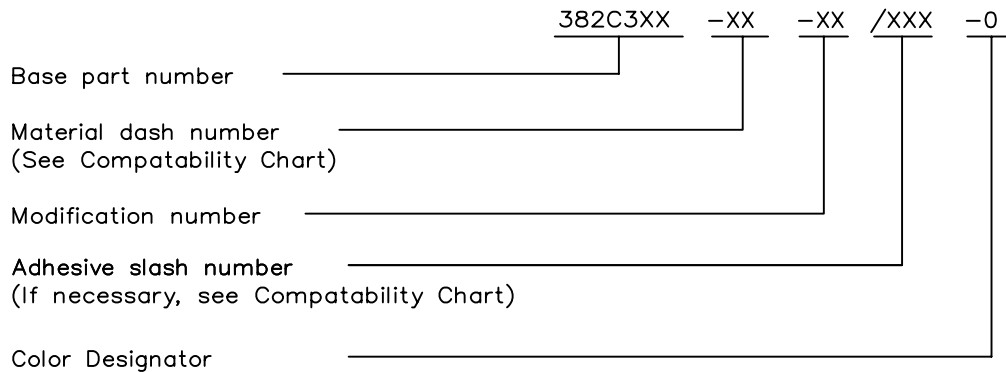
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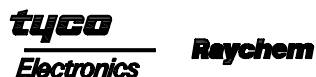
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COMPATABILITY CHART					
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-50	Flexible VPB	RT-1313			
-51	Flexible EPB	RT-1321	/86; /164	S-1048; S-1124	Adhesive
-71	Flexible Polyolefin	RT-1316			
-770	NBCCS	RT-770 TYPE II			
-780	NBCCS	RT-780 TYPE II			

### ORDERING INFORMATION



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



TYCO ELECTRONICS  
300 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

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Part Number : 382C302thru303  
Description : Slimline Transition Y  
DCR MP060062

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Authorized Distributor

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