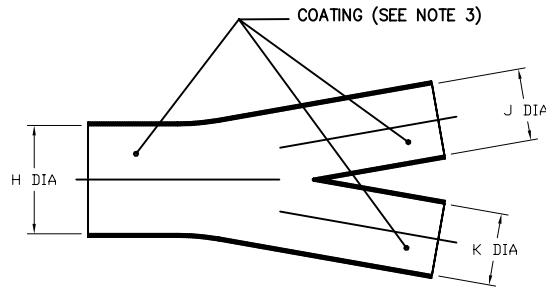


REVISIONS		
LTR	DESCRIPTION	DATE
C	ECO-07-015293	06/27/2007

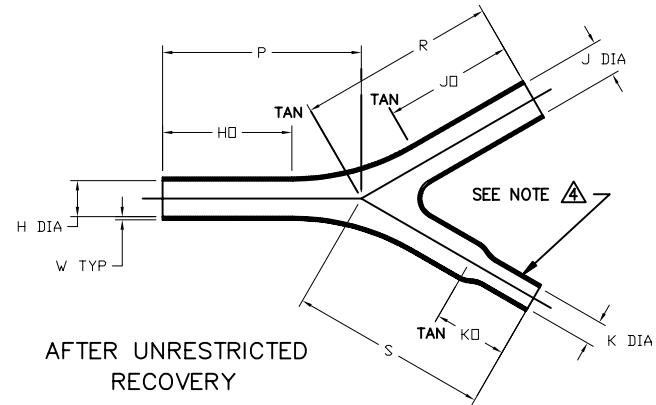
NOTES:

- ALL DIMENSIONS ARE IN INCHES
MILIMETERS
- 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.

△ WALL THICKNESS WILL NOT BE MEASURED IN TRANSITION AREA.



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

PART NUMBER	H		J		K		P, R & S	KO ±20%	HO & J0 ±15%	W Nom
	Min	Max	Min	Max	Min	Max				
	a	b	a	b	a	b	Nom b	b	b	b
382C312	1.20 [30,5]	.45 [11,4]	.90 [22,9]	.45 [11,4]	.60 [15,2]	.30 [7,6]	2.48 [63,0]	.75 [19,0]	1.62 [41,1]	.04 [1,0]

CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS.	REVISED	DATE		Raychem Molded Parts 305 Constitution Dr Menlo Park, CA 94025
	UNGUYEN	06/27/2007		
DECIMAL TOLERANCES	RPN	N/A	TITLE	
.XXX ± 0.005 [0.13 mm]			SLIMLINE TRANSITION, Y	
.XX ± 0.01 [0.25 mm]			SIZE	CODE IDENT. NO.
.X ± 0.1 [0.50 mm]			B	06090
ANGLE TOLERANCE	THIRD ANGLE PROJECTION		DWG. NO.	382C312
.X ± 1 DEG.			DO NOT SCALE THIS DRAWING	
© 2004 - 2007 Tyco Electronics Corporation. All rights reserved.			SHEET 1 OF 2	

If this document is printed it becomes uncontrolled. Check for the latest revision

4

3

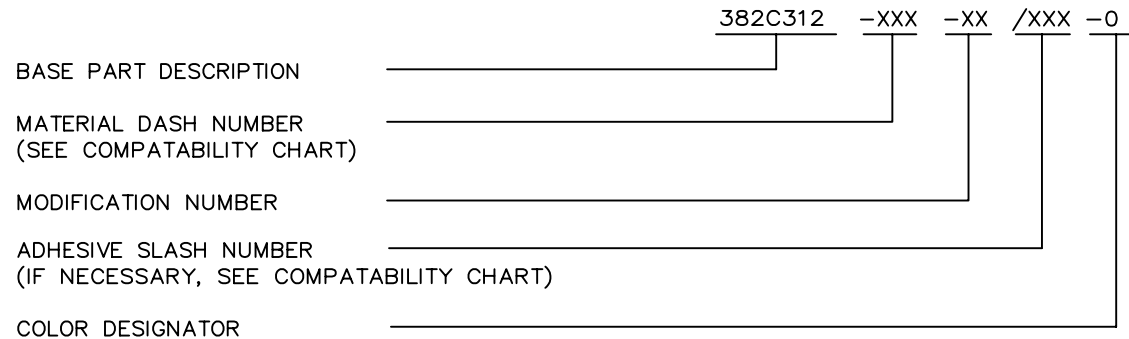
2

1

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	S-1124	ADHESIVE
-71	Flexible Polyolefin	RT-1316	/42, /86	S-1017, S-1048	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



CUSTOMER DRAWING

If this document is printed it becomes uncontrolled. Check for the latest revision

SIZE	DWG. NO.	REV	DWG. NO.	382C312
B	06090	C		
DO NOT SCALE THIS DRAWING				SHEET 2 OF 2

4

3

2

1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[382C312-780-0](#) [CC1997-000](#) [382C312-51/164-0](#)