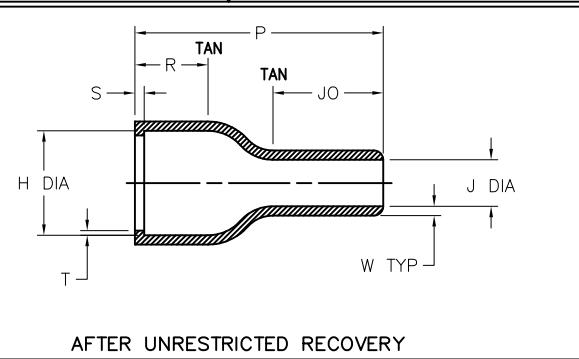


AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

## NOTES:

1. ALL DIMENSIONS ARE IN: INCHES  
[MILLIMETERS]

2. DIMENSION APPEARING IN TABLE ARE AS FOLLOWS:  
a - AS SUPPLIED  
b - AFTER UNRESTRICTED RECOVERY

**3** COATING (ADHESIVE) IS OPTIONAL. AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETER WILL BE REDUCED BY .06 MAX.

**ORDERING INFORMATION:** 202D142 -XX -35 /XXX -0

BASE PART NUMBER

MATERIAL DASH NUMBER  
(See Compatibility Chart)

MODIFICATION NUMBER

ADHESIVE SLASH NUMBER  
(See Compatibility Chart)

COLOR DESIGNATOR

PART NUMBER	TABLE OF DIMENSIONS									
	H		J		P	R	S	T	JO	W
	Min <sup>a</sup>	Max <sup>b</sup>	Min <sup>a</sup>	Max <sup>b</sup>	±10% <sup>b</sup>	±10% <sup>b</sup>	±10% <sup>b</sup>	±20% <sup>b</sup>	±10% <sup>b</sup>	±20% <sup>b</sup>
202D142-XX-35	1.22 [31.0]	.70 [17.8]	1.22 [31.0]	.28 [7.2]	1.60 [40.6]	.59 [15.0]	.12 [3.1]	.04 [1.0]	.46 [11.7]	.08 [2.0]

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

COMPATIBILITY CHART				
MATERIAL DASH No.	MATERIAL DESCRIPTION	MATERIAL SPEC	ADHESIVE COATING SLASH No.	ADHESIVE COATING "S" No.
-3	POLYOLEFIN, SEMI-RIGID	RT-301	/42, /86	S-1017, S-1048
-4	POLYOLEFIN, FLEXIBLE	RT-1304	/42, /86, /87, /180	S-1017, S-1048, S-1052, S-1030
-25	ELASTOMER FLUID RESISTANT	RW-2070	/225	S-1206

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE INCHES. METRIC  
DIMENSIONS ARE IN BRACKETS.  
DECIMAL TOLERANCES

.XXX ± 0.005 [0.13 mm]

.XX ± 0.01 [0.25 mm]

.X ± 0.1 [0.50 mm]

ANGLE TOLERANCE

X ± 1 DEG.

TYCO ELECTRONICS RESERVES THE RIGHT TO

AMEND THIS DRAWING AT ANY TIME. USERS

SHOULD CHECK THE AVAILABILITY OF THE

PRODUCT FOR THEIR APPLICATION.

© 2010 Tyco Electronics Corporation. All rights reserved.

DRAWN  
G.Rositano  
10/30/10

RPN

CAD FILE:

202D142-XX-35\_CD\_A

APPROVED  
D.Hurrell  
11/XX/10

TITLE

**Tyco Electronics**

Raychem Molded Parts  
300 Constitution Drive  
Menlo Park, CA 94025

BOOT, STRAIGHT, with LIP

SIZE  
B  
CODE IDENT. NO.  
06090  
DWG. NO.  
202D142-XX-35

DO NOT SCALE THIS DRAWING  
SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[202D142-3-35-0](#)