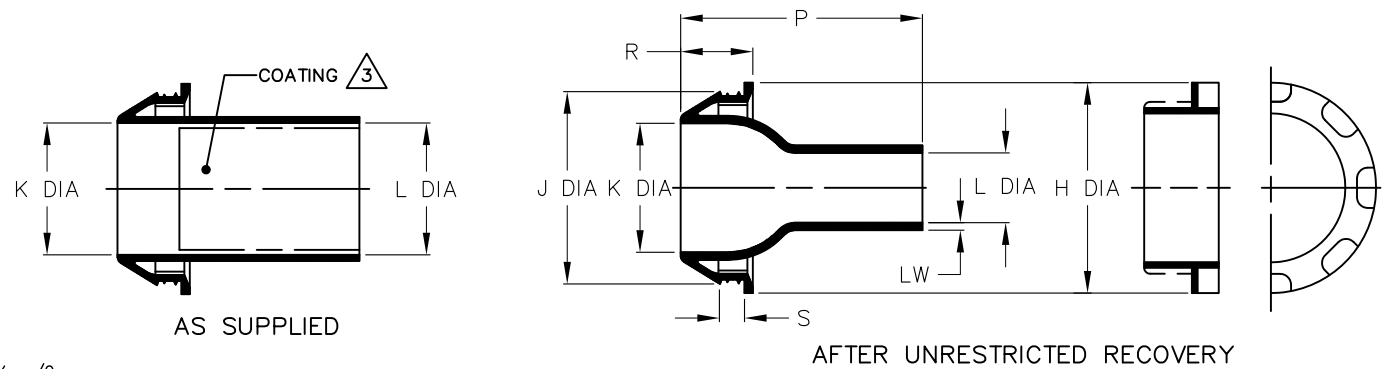


REVISIONS		
LTR	DESCRIPTION	DATE
F	REVISED PER ECO-11-007558	04/11/2011

NOTES

- ALL DIMENSIONS ARE IN $\frac{\text{INCHES}}{\text{MILLIMETERS}}$
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
 a - AS SUPPLIED
 b - AFTER UNRESTRICTED RECOVERY
- 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 [1.5] MAX.



4. ORDERING INFORMATION

205A1XX -XX -XX /XXX /0

BASE PART NUMBER _____

MATERIAL DASH NUMBER _____

- 3 POLYOLEFIN, SEMI RIGID (RT-301)
- 4 POLYOLEFIN, FLEXIBLE (RT-1304)
- 25 ELASTOMER, FLUID RESISTANT (RW-2070)
- 100 POLYOLEFIN, SEMI-FLEXIBLE ZEROHAL (RW-2082)

MODIFICATION NUMBER _____

ADHESIVE SLASH NUMBER _____
SEE COMPATIBILITY CHART BELOW

COLOR DESIGNATOR _____

PART DESCRIPTION	TABLE OF DIMENSIONS											HOLE DIAMETER					
	H		J		K		L		P	R	S	LW	CABLE O.D. RANGE		.063±.02	.125±.02	.250±.02
	MAX	b	MAX	b	MIN	±8% b	MIN	MAX	±10% b	±10% b	±10% b	±20% b	MIN	MAX	[1,6±0,5]	[3,2±0,5]	[6,4±0,5]
205A112	1.16 [29,5]	1.01 [25,7]	.44 [11,2]	.50 [12,7]	.44 [11,2]	.17 [4,3]	1.75 [44,5]	.65 [16,5]	.26 [6,6]	.06 [1,5]	.17 [4,3]	.40 [10,2]	.17 [4,3]	.40 [10,2]	.98 [24,9]	.99 [25,2]	1.00 [25,4]
205A123	1.50 [38,1]	1.34 [34,0]	.71 [18,0]	.78 [19,8]	.71 [18,0]	.38 [9,7]	2.20 [55,9]	.65 [16,5]	.26 [6,6]	.07 [1,8]	.38 [9,7]	.70 [17,8]	.127 [32,3]	.128 [32,5]	1.27 [32,3]	1.28 [32,5]	1.31 [33,3]
205A134	2.00 [50,8]	1.83 [46,5]	1.09 [27,7]	1.20 [30,5]	1.09 [27,7]	.65 [16,5]	2.25 [57,2]	.70 [17,8]	.26 [6,6]	.10 [2,5]	.65 [16,5]	1.05 [26,7]	1.74 [44,2]	1.75 [44,5]	1.74 [44,2]	1.75 [44,5]	1.78 [45,2]
205A145	2.30 [58,4]	2.15 [54,6]	1.39 [35,3]	1.50 [38,1]	1.39 [35,3]	.99 [25,2]	3.00 [76,2]	.69 [17,5]	.26 [6,6]	.09 [2,3]	1.00 [25,4]	1.35 [34,3]	2.04 [51,8]	2.06 [52,3]	2.04 [51,8]	2.06 [52,3]	2.09 [53,1]
205A155	3.06 [77,7]	2.97 [75,4]	1.82 [46,2]	1.98 [50,3]	1.82 [46,2]	1.28 [32,5]	3.60 [91,4]	.78 [19,8]	.27 [6,9]	.10 [2,5]	1.28 [32,5]	1.80 [45,7]	2.95 [74,9]	2.97 [75,4]	2.95 [74,9]	2.97 [75,4]	3.00 [76,2]
205A165	3.92 [99,6]	3.82 [97,0]	2.51 [63,8]	2.76 [70,1]	2.51 [63,8]	1.77 [45,0]	4.50 [114,3]	.83 [21,1]	.27 [6,9]	.12 [3,1]	1.77 [45,0]	2.50 [63,5]	3.78 [96,0]	3.80 [96,5]	3.78 [96,0]	3.80 [96,5]	3.83 [97,3]

Raychem Molded Parts
CUSTOMER DRAWING

COMPATIBILITY CHART		
MATERIAL DASH NO.	ADHESIVE (COATING) SLASH NUMBER	ADHESIVE (COATING) S NUMBER
-3	/42; /86;	S-1017; S-1048;
-4	/42; /86;	S-1017; S-1048;
-25	/42; /86; /225	S-1017; S-1048; S-1206
-100	/86;	S-1048;

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 CORPORATION RESERVES THE RIGHT TO AMEND THIS DRAWING AT ANY TIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

REVISED
UNGUYNEN

APPROVED
DHURRELL

THIRD ANGLE PROJECTION

TE Connectivity

TITLE
FEEDTHROUGH, SEAL

SIZE B

CODE IDENT. NO. 06090

DWG. NO. 205A112thru165

© 2001- 2011 Tyco Electronics Corporation. All rights reserved.

SCALE:NTS DO NOT SCALE THIS DRAWING SHEET 1 OF 1

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](#)