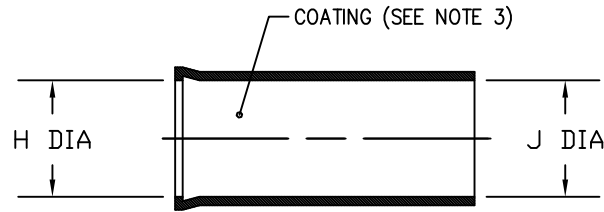
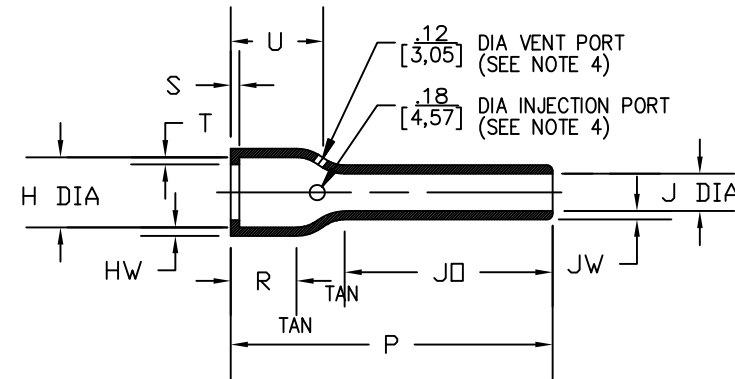


NOTES:

- 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.
- MOLDING PORTS ARE OPTIONAL. WHEN -00 MODIFICATION NUMBER IS SPEDIFIED MOLDIG PORTS WILL BE LOCATED AS SHOWN.



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

REVISIONS

LTR	DESCRIPTION	DATE
N2	REVISED PER ECO-14-003735	03/05/14

TABLE OF DIMENSIONS

PART NUMBER	H		J			P	JO	R	S	T	U	HW	JW
	Min	Max	Min	Min	Max	±10%	±10%	Ref	Ref	Ref	±10%	±20%	±20%
	a	b	$\begin{smallmatrix} -3, -4, -25 \\ -130 \\ a \end{smallmatrix}$	$\begin{smallmatrix} -5, -6, -8 \\ -12, -100 \\ a \end{smallmatrix}$	b	b	b	b	b	b	b	b	b
202D211	$\frac{.88}{[22,4]}$	$\frac{.45}{[11,4]}$	$\frac{.88}{[22,4]}$	$\frac{.55}{[14,0]}$	$\frac{.25}{[6,4]}$	$\frac{4.17}{[105,9]}$	$\frac{3.40}{[86,4]}$	$\frac{.46}{[11,7]}$	$\frac{.12}{[3,0]}$	$\frac{.04}{[1,0]}$	$\frac{.56}{[14,2]}$	$\frac{.06}{[1,52]}$	$\frac{.045}{[1,14]}$
202D221	$\frac{1.01}{[25,7]}$	$\frac{.59}{[15,0]}$	$\frac{1.01}{[25,7]}$	$\frac{.63}{[16,0]}$	$\frac{.29}{[7,4]}$	$\frac{4.77}{[121,2]}$	$\frac{3.88}{[98,6]}$	$\frac{.48}{[12,2]}$	$\frac{.12}{[3,0]}$	$\frac{.04}{[1,0]}$	$\frac{.59}{[15,0]}$	$\frac{.06}{[1,52]}$	$\frac{.045}{[1,14]}$
202D232	$\frac{1.16}{[29,5]}$	$\frac{.74}{[18,8]}$	$\frac{1.16}{[29,5]}$	$\frac{.72}{[18,3]}$	$\frac{.33}{[8,4]}$	$\frac{5.46}{[138,7]}$	$\frac{4.44}{[112,8]}$	$\frac{.48}{[12,2]}$	$\frac{.12}{[3,0]}$	$\frac{.04}{[1,0]}$	$\frac{.61}{[15,5]}$	$\frac{.07}{[1,78]}$	$\frac{.045}{[1,14]}$
202D242	$\frac{1.34}{[34,0]}$	$\frac{.90}{[22,9]}$	$\frac{1.34}{[34,0]}$	$\frac{.84}{[21,3]}$	$\frac{.38}{[9,7]}$	$\frac{6.28}{[159,5]}$	$\frac{5.15}{[130,8]}$	$\frac{.48}{[12,2]}$	$\frac{.12}{[3,0]}$	$\frac{.04}{[1,0]}$	$\frac{.62}{[15,7]}$	$\frac{.07}{[1,78]}$	$\frac{.045}{[1,14]}$
202D253	$\frac{1.47}{[37,3]}$	$\frac{1.16}{[29,5]}$	$\frac{1.47}{[37,3]}$	$\frac{.91}{[23,1]}$	$\frac{.41}{[10,4]}$	$\frac{7.00}{[177,8]}$	$\frac{5.60}{[142,2]}$	$\frac{.55}{[14,0]}$	$\frac{.12}{[3,0]}$	$\frac{.065}{[1,65]}$	$\frac{.71}{[18,0]}$	$\frac{.08}{[2,0]}$	$\frac{.045}{[1,14]}$
202D263	$\frac{1.72}{[43,7]}$	$\frac{1.34}{[34,0]}$	$\frac{1.72}{[43,7]}$	$\frac{1.07}{[27,2]}$	$\frac{.48}{[12,2]}$	$\frac{8.00}{[203,2]}$	$\frac{6.42}{[163,1]}$	$\frac{.60}{[15,2]}$	$\frac{.12}{[3,0]}$	$\frac{.065}{[1,65]}$	$\frac{.78}{[19,8]}$	$\frac{.08}{[2,0]}$	$\frac{.045}{[1,14]}$
202D274	$\frac{1.97}{[50,0]}$	$\frac{1.62}{[41,2]}$	$\frac{1.97}{[50,0]}$	$\frac{1.24}{[31,5]}$	$\frac{.56}{[14,2]}$	$\frac{8.00}{[203,2]}$	$\frac{6.21}{[157,7]}$	$\frac{.60}{[15,2]}$	$\frac{.12}{[3,0]}$	$\frac{.065}{[1,65]}$	$\frac{.82}{[20,8]}$	$\frac{.09}{[2,3]}$	$\frac{.055}{[1,40]}$
202D285	$\frac{2.47}{[62,7]}$	$\frac{1.85}{[47,0]}$	$\frac{2.47}{[62,7]}$	$\frac{1.54}{[39,1]}$	$\frac{.69}{[17,5]}$	$\frac{8.00}{[203,2]}$	$\frac{6.03}{[153,2]}$	$\frac{.63}{[16,0]}$	$\frac{.12}{[3,0]}$	$\frac{.08}{[2,0]}$	$\frac{.92}{[23,4]}$	$\frac{.10}{[2,5]}$	$\frac{.055}{[1,40]}$
202D296	$\frac{2.73}{[69,3]}$	$\frac{2.35}{[59,7]}$	$\frac{2.73}{[69,3]}$	$\frac{1.70}{[43,2]}$	$\frac{.77}{[19,6]}$	$\frac{8.00}{[203,2]}$	$\frac{5.64}{[143,3]}$	$\frac{.63}{[16,0]}$	$\frac{.12}{[3,0]}$	$\frac{.08}{[2,0]}$	$\frac{.93}{[23,6]}$	$\frac{.10}{[2,5]}$	$\frac{.055}{[1,40]}$
202D299	$\frac{3.22}{[81,8]}$	$\frac{2.64}{[67,1]}$	$\frac{3.22}{[81,8]}$	$\frac{2.01}{[51,1]}$	$\frac{.90}{[22,9]}$	$\frac{8.00}{[203,2]}$	$\frac{5.45}{[138,4]}$	$\frac{.63}{[16,0]}$	$\frac{.12}{[3,0]}$	$\frac{.08}{[2,0]}$	$\frac{1.23}{[31,2]}$	$\frac{.10}{[2,5]}$	$\frac{.055}{[1,40]}$

ORDERING INFORMATION

BASE PART NUMBER 202D211 -XX -XX /XXX -0

MATERIAL DASH NUMBER _____
(SEE COMPATABILITY CHART)

MODIFICATION NUMBER _____
(IF NECESSARY, SEE FRONT OF SCD BINDER FOR A COMPLETE LIST)

ADHESIVE SLASH NUMBER _____
(IF NECESSARY, SEE COMPATABILITY CHART)

COLOR DESIGNATOR _____

COMPATIBILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NUMBER	COATING S NUMBER
-3	Polyolefin, Semi-rigid	RT-301	/42; /86; /180	S-1017; S-1048; S-1030
-4	Polyolefin, Flexible	RT-1304	/42; /86; /180	S-1017; S-1048; S-1030
-5	Elastomer, Flexible	RT-501	/42	S-1017
-6	Silicone	RT-602	N/A	
-8	Polyolefin, Space	RT-1308	N/A	
-12	*VITON, Flexible *VITON is a Registered Trademark of Dupont	RT-1312	N/A	
-25	Elastomer, Fluid Resistant	RT-1325	/42; /86; /180; /225	S-1017; S-1048; S-1030; S-1206
-100	Polyolefin, Semi-flexible ZEROHAL™	RW-2008	/86; /180	S-1048; S-1030
-130	Polyolefin, flexible ZEROHAL™	RT-1323	/42; /86	S-1017; S-1048

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

Raychem Molded Parts
CUSTOMER DRAWING

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.

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

© 2013 Tyco Electronics Corporation, a TE connectivity Ltd. company. All rights reserved.

DRAWN
MMazariegos

APPROVED
SGravano

THIRD ANGLE
PROJECTION



TE Connectivity

TITLE

Boot, Straight With Lip

SIZE
B

CODE IDENT. NO.
06090

DWG. NO.

202D211thru299

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1