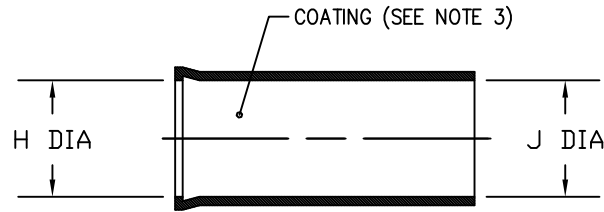
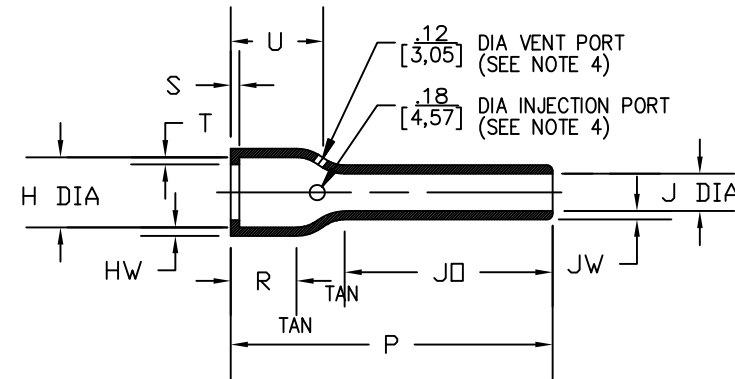


NOTES:

- ALL DIMENSIONS ARE IN $\frac{\text{INCHES}}{[\text{MILLIMETERS}]}$
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
 - a - AS SUPPLIED
 - b - AFTER UNRESTRICTED RECOVERY
- COATING 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	$\begin{smallmatrix} -3,-4,-25 \\ -130 \\ a \end{smallmatrix}$	$\begin{smallmatrix} -5,-6,-8 \\ -12 \\ a \end{smallmatrix}$	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	$\frac{3.22}{[81,8]}$	$\frac{2.64}{[67,1]}$	$\frac{3.22}{[81,8]}$	$\frac{2.01}{[51,1]}$	$\frac{.90}{[22,9]}$	$\frac{8.00}{[203,2]}$	$\frac{5.45}{[138,4]}$	$\frac{.63}{[16,0]}$	$\frac{.12}{[3,0]}$	$\frac{.08}{[2,0]}$	$\frac{1.23}{[31,2]}$	$\frac{.10}{[2,5]}$	$\frac{.055}{[1,40]}$

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

Raychem Molded Parts
CUSTOMER DRAWING

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

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