

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	V	PRODUCTION ISSUE	29JAN2019	PNT	MT

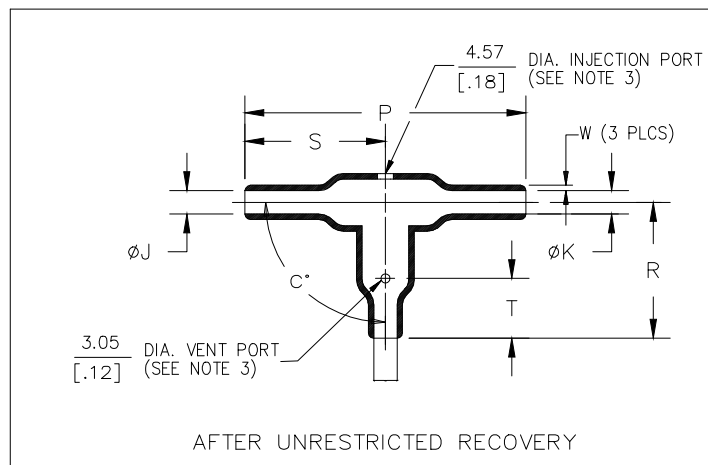
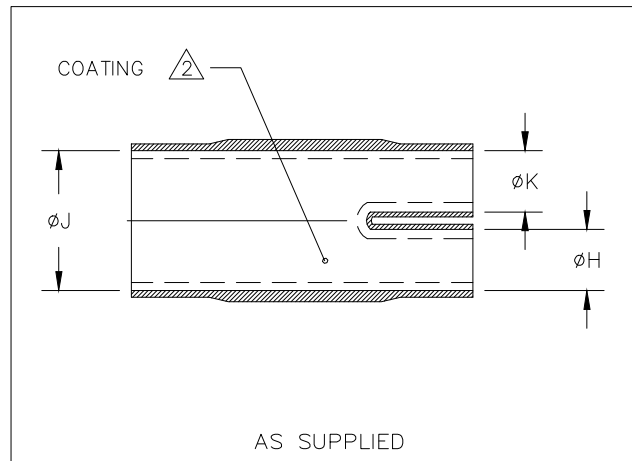


TABLE OF DIMENSIONS

PART NUMBER	H, J & K		P ±10% b	R ±10% b	S ±10% b	T ±10% b	W ±30% b	Weight Nom lb/[gms] b
	Min	Max						
	a	b						
301A011	$\frac{6.6}{[.26]}$	$\frac{3.6}{[.14]}$	$\frac{29.7}{[1.17]}$	$\frac{14.7}{[.58]}$	$\frac{15.1}{[.59]}$	N/A	$\frac{1.0}{[.04]}$	$\frac{0.9}{[.002]}$
301A022	$\frac{13.2}{[.52]}$	$\frac{6.9}{[.27]}$	$\frac{58.7}{[2.31]}$	$\frac{29.5}{[1.16]}$	$\frac{29.5}{[1.16]}$	$\frac{17.5}{[.69]}$	$\frac{1.5}{[.06]}$	$\frac{4.1}{[.009]}$
301A034	$\frac{26.9}{[1.06]}$	$\frac{13.5}{[.53]}$	$\frac{120.1}{[4.73]}$	$\frac{60.0}{[2.36]}$	$\frac{60.2}{[2.37]}$	$\frac{35.6}{[1.40]}$	$\frac{2.3}{[.09]}$	$\frac{31.3}{[.069]}$
301A048	$\frac{55.6}{[2.19]}$	$\frac{30.2}{[1.19]}$	$\frac{246.4}{[9.70]}$	$\frac{123.2}{[4.85]}$	$\frac{123.2}{[4.85]}$	$\frac{70.9}{[2.79]}$	$\frac{3.0}{[.12]}$	$\frac{253.1}{[.558]}$

DIMENSIONS:
mm [INCHES]

DWN 29JAN2019
PRAVEEN N T
CHK 29JAN2019
N NAGAR
APVD 29JAN2019
M TAYLOR

MATERIAL

SEE SHEET 2

FINISH

-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.50[.1]
2 PLC ± 0.25[.01]
3 PLC ± 0.13[.005]
4 PLC ± -
ANGLES ± 1°

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

NAME

TRANSITION,T

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A4 00779 C-301A0XX-XX-0

CUSTOMER DRAWING

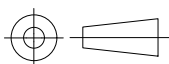
SCALE

DNS

SHEET

1 of 2

REV V



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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

COMPATABILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.
-3	Polyolefin, Semi-rigid	RT-301	/42;/86;/180	S1017;S1048;S1030
-4	Polyolefin, Flexible	RT-1304	/42;/86;/180	S1017;S1048;S1030
-12	Fluoroelastomer, Flexible	RT-1312	N/A	N/A
-25	Elastomer, Fluid Resistant	RW-2070	/42;/86;/225	S1017;S1048;S1206
-100	Polyolefin, Semi-Flexible ZEROHAL	RW-2082	/86;/180	S1048;S1030

ORDERING INFORMATION

	301A0XX	-XX	-XX	/XX	-0
Base part number					
Material dash number (See Compatability Chart)					
Modification number					
Adhesive slash number (If necessary, see Compatability Chart)					
Color designator					

NOTES:

- 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 1.5mm[.06]max.
- Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.
On size 301A011 the 3.05[.12] diameter vent port will be eliminated, and the 4.57[.18] diameter injection port will be decreased to $\frac{2.29}{.09}$
- Weight appearing in table of dimensions is based on polyolefin part.

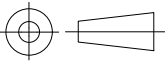
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DIMENSIONS: mm [INCHES]	DWN PRAVEEN N T	29JAN2019	MATERIAL —	FINISH —
	CHK N NAGAR	29JAN2019	 TE Connectivity Ltd.	
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M TAYLOR	29JAN2019		
	PRODUCT SPEC —		SIZE A4	
	APPLICATION SPEC —		CAGE CODE 00779	DRAWING NO C-301A0XX-XX-0
	WEIGHT —		RESTRICTED TO —	
0 PLC ± — 1 PLC ± 0.50[.1] 2 PLC ± 0.25[.01] 3 PLC ± 0.13[.005] 4 PLC ± — ANGLES ± 1°			SCALE DNS	
CUSTOMER DRAWING			SHEET 2	OF 2
			REV V	

Mouser Electronics

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[301A011-25/225-0](#)