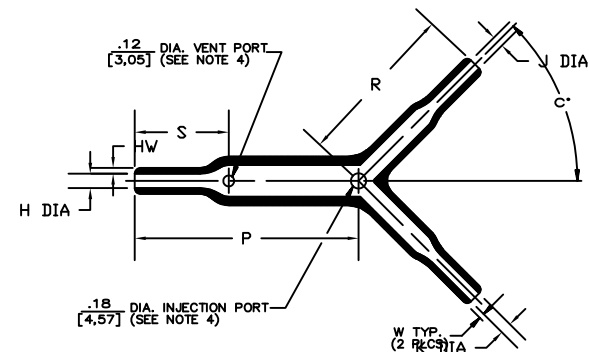
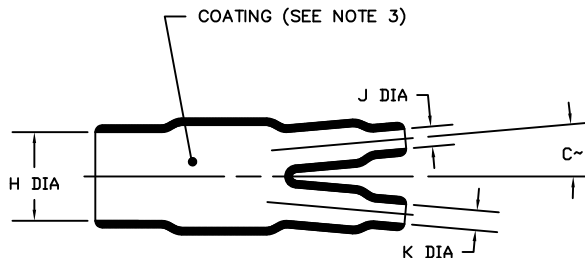


# NOTES

- ALL DIMENSIONS ARE IN  $\frac{\text{INCHES}}{\text{[MILLIMETERS]}}$   $\frac{\text{LBS}}{\text{[GMS]}}$
- 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 0.06 MAX.
- MOLDING PORTS ARE OPTIONAL. WHEN -00 MODIFICATION NUMBER IS SPECIFIED MOLDING PORTS WILL BE LOCATED AS SHOWN.
- WEIGHT APPEARING IN TABLE OF DIMENSIONS IS BASED ON POLYOLEFIN PART.



## ORDERING INFORMATION

BASE PART NUMBER 342A215 -X XX /XX -0

MATERIAL DASH NUMBER

-3 POLYOLEFIN, SEMI RIGID (RT-301)  
 -4 POLYOLEFIN, FLEXIBLE (RT-1304)  
 -5 ELASTOMER, FLEXIBLE (RT-501)  
 -6 SILICONE (RT-602)  
 -12 FLUORO ELASTOMER, FLEXIBLE (RT-1312)  
 -25 ELASTOMER, FLUID RESISTANT (RT-1325)

MODIFICATION NUMBER

ADHESIVE SLASH NUMBER  
 SEE COMPATIBILITY CHART BELOW

COLOR DESIGNATOR

AS SUPPLIED

AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

PART DESCRIPTION	H		J		P	R	S	HW	W	C*		WEIGHT
	MIN	MAX	MIN	MAX	±10%	±10%	±10%	±20%	±20%	±10°	±5°	NOM
	a	b	a	b	b	b	b	b	b	a	b	b
342A215	.74 [18.7]	.31 [7.9]	.42 [10.6]	.22 [5.6]	3.25 [82.5]	2.50 [63.5]	1.55 [39.4]	.09 [2.3]	.08 [2.0]	10°	45°	.098 [44.45]



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**CUSTOMER DRAWING**

## COMPATIBILITY CHART

MATERIAL DASH NO.	ADHESIVE (COATING) SLASH NUMBER	ADHESIVE (COATING) S NUMBER
-3	/42; /86 /180	S-1017; S-1048; S-1030
-4	/42; /86 /180	S-1017; S-1048; S-1030
-5	/42	S-1017
-6	N/A	N/A
-12	N/A	N/A
-25	/42; /86 /225	S-1017; S-1048; S-1206

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE METRIC AND INCHES ARE IN BRACKETS.  DECIMAL TOLERANCES XXX ± 0.13 (.005) XX ± 0.25 (.01) X ± 0.50 (.10)  ANGLE TOLERANCE .X ± 1 DEG.	DRAWN <b>M Mazariegos</b> 3/22/12	APPROVED <b>D.Hurrell</b> 3/22/12	 TE Connectivity		
	RPN _____		TITLE  TRANSITION, Y		
	CAD FILE:  342A215_CD				
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			SHEET 1 OF 1		

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