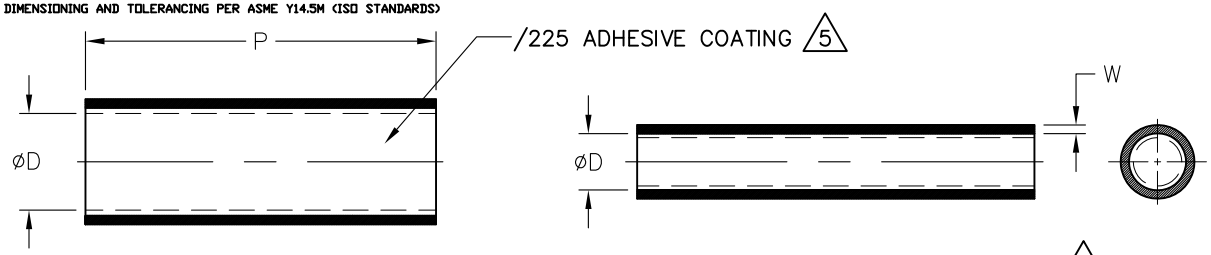
DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS)



AS SUPPLIED

AFTER UNRESTRICTED RECOVERY 4

REVISIONS		
LTR	DESCRIPTION	DATE
C	RELEASE PER ECO-12-006783	04/09/2012

TABLE OF DIMENSIONS				
PART DESCRIPTION	D MIN a	D MAX b	P ±10% b	W b
AT099-10	.22 [5.5]	.09 [2.4]	1.57 [40]	.033 ± .006 [.84 ± .16]
AT099-11			1.97 [50]	
AT099-12			2.36 [60]	
AT099-13			8.00 [203.2]	
AT099-18	.31 [8.0]	.13 [3.2]	1.57 [40]	.035 ± .006 [.89 ± .16]
AT099-19			1.97 [50]	
AT099-20			2.36 [60]	
AT099-21			8.00 [203.2]	
AT099-26	.39 [10.0]	.19 [4.8]	1.57 [40]	.040 ± .008 [1.02 ± .20]
AT099-27			1.97 [50]	
AT099-28			2.36 [60]	
AT099-29			8.00 [203.2]	
AT099-34	.48 [12.2]	.25 [6.4]	1.57 [40]	.048 ± .008 [1.22 ± .20]
AT099-35			1.97 [50]	
AT099-36			2.36 [60]	
AT099-42	.73 [18.5]	.37 [9.5]	1.57 [40]	.057 ± .011 [1.45 ± .28]
AT099-43			1.97 [50]	
AT099-44			2.36 [60]	
6 AT099-45			5.91 [150]	
AT099-50	.98 [24.9]	.50 [12.7]	1.57 [40]	.070 ± .011 [1.78 ± .28]
AT099-51			1.97 [50]	
AT099-52			2.36 [60]	
AT099-58	1.48 [37.5]	.75 [19.0]	1.57 [40]	.095 ± .016 [2.41 ± .40]
AT099-59			1.97 [50]	
AT099-60			2.36 [60]	

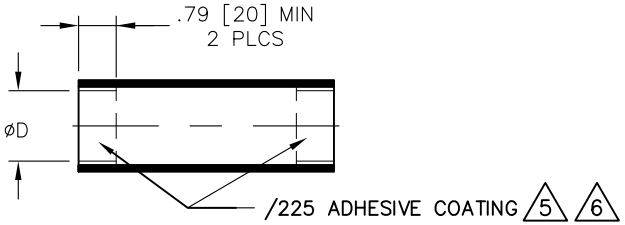
NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
   a – AS SUPPLIED
   b – AFTER UNRESTRICTED RECOVERY
3. MATERIAL: TUBING MEETS RT-1116.

4. AFTER RECOVERY, TUBING WILL HAVE 0% TO -10% LONGITUDINAL CHANGE.

5. ADHESIVE COATING MEETS RW-2074.

6. TUBING ENDS COATED WITH ADHESIVE, PART AT099-45 ONLY.



AS SUPPLIED

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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.

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

DRAWN: UNGUYEN
APPROVED: DHURRELL
THIRD ANGLE PROJECTION

TE Connectivity

TITLE: HEAT SHRINKABLE TUBING

SIZE: B | CODE IDENT. NO.: 06090 | DWG. NO.: AT099-XX

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Global Electronic Components Distributor

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TE Connectivity:

1897725-2 2098557-4 T4133012081-000 2380312-2 282680-1 354022KFT 3631B101LL 917688-1 HSHC4508K2J MPT100C18RF TE50BR39J U5254-000005-030PA 175977-2 2-521104-2 HT-CT-50M-1-OUT-0 ROX05SJ18R 1-962915-1 1393454-9 170376-2 2005330-1 SBCHE64R7K SMV1W220KJT 1903112-2 292206-2 RH73H2A40MKTN SBCHE154R7K 2-520263-2 2310537-1 CPF0402B37K4E1 3-1447221-5