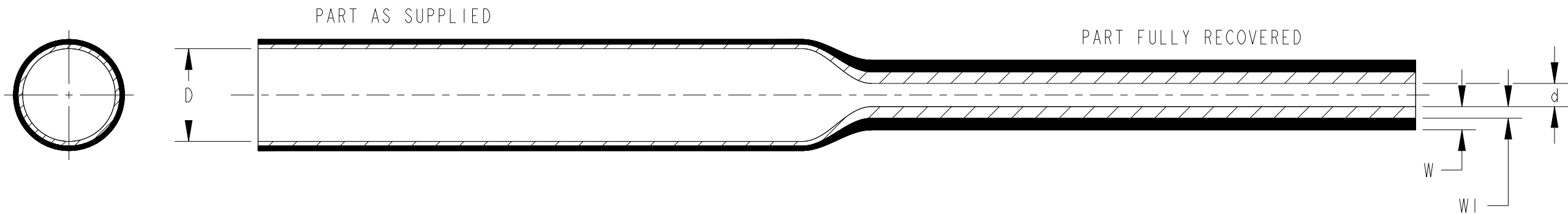


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITAIL RELEASE	02SEP2021	HD	-
	A1	REDRAWN PER ECR-22-157063	07DEC2022	KW	MB
	A2	PRODUCT SPEC. NUMBER UPDATED	02JUNE2023	BDA	MB

ATUM (4:1 RATIO)

DUAL WALL TUBE.WITH A 4:1 SHRINK RATIO. A HALOGENATED FLAME RETARDED HEAT SHRINK TUBE WITH A MELTABLE ADHESIVE LINER DELIVERING A HIGH BOND STRENGTH TO MANY SUBSTRATES.TO BE USED FOR INSULATION, PROTECTION, AND ENVIRONMENTAL SEALING OF CABLES.



PRODUCT DIMENSIONS

SIZE	INSIDE DIAMETER AS SUPPLIED (MIN) D		INSIDE DIAMETER AFTER RECOVERY (MAX) d		TOTAL WALL THICKNESS AFTER RECOVERY (NOM) W		WALL THICKNESS TOLERANCE AFTER RECOVERY		INNER MELTABLE WALL THICKNESS AFTER RECOVERY (NOM) W1	
	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.
4/1	4.00	.157	1.00	.039	1.00	.039	0.30	.012	0.50	.020
8/2	8.00	.315	2.00	.079	1.00	.039	0.30	.012	0.50	.020
12/3	12.00	.472	3.00	.118	1.40	.055	0.30	.012	0.60	.024
16/4	16.00	.630	4.00	.157	1.78	.070	0.38	.015	0.75	.030
24/6	24.00	.945	6.00	.236	2.25	.089	0.55	.022	0.80	.031
32/8	32.00	1.260	8.00	.315	2.54	.100	0.55	.022	1.00	.039
52/13	52.00	2.047	13.00	.512	2.54	.100	0.55	.022	1.00	.039

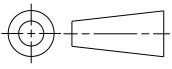
ATUM (4:1 RATIO)
PRODUCT INFORMATION

SHRINK RATIO - 4:1
LONGITUDINAL SHRINKAGE ON FULL RECOVERY 0 TO -15%
MATERIAL CONFORMS TO TE SPECIFICATION
108-120009

STANDARD COLOUR: BLACK
FLAME RETARDANT

TUBING CUT TO SPECIFIC LENGTHS CAN BE SUPPLIED
FROM THE PRODUCT SIZES
REFERENCED WITHIN THIS DRAWING.

STANDARD CUTTING TOLERANCES(mm)	
CUT LENGTH	TOLERANCE
UPTO TO 9.90mm	±1.50mm
10mm TO 24.90mm	±1.50mm
25mm TO 54.90mm	±1.50mm
55mm TO 99.90mm	±3.00mm
100mm TO 149.90mm	±4.00mm
150mm TO 499.90mm	±5.00mm
500mm AND GREATER	±25.40mm

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BASAVARAJA D A 07DEC2022	 TE Connectivity																					
		CHK SELVAPANDIAN B 07DEC2022																						
DIMENSIONS: mm(Inches)	TOLERANCES UNLESS OTHERWISE SPECIFIED: <table><tr><td>0 PLC</td><td>±</td><td>-</td></tr><tr><td>1 PLC</td><td>±</td><td>0.1</td></tr><tr><td>2 PLC</td><td>±</td><td>0.01</td></tr><tr><td>3 PLC</td><td>±</td><td>0.001</td></tr><tr><td>4 PLC</td><td>±</td><td>0.0001</td></tr><tr><td>ANGLES</td><td>±</td><td>-</td></tr></table>	0 PLC	±	-	1 PLC	±	0.1	2 PLC	±	0.01	3 PLC	±	0.001	4 PLC	±	0.0001	ANGLES	±	-	APVD MAYO BAKARE 07DEC2022	NAME ATUM (4:1) RATIO-IRRADIATED MODIFIED POLYOLEFIN DUAL WALL HEAT SHRINK TUBING			
0 PLC		±	-																					
1 PLC		±	0.1																					
2 PLC		±	0.01																					
3 PLC		±	0.001																					
4 PLC	±	0.0001																						
ANGLES	±	-																						
	PRODUCT SPEC 108-120009																							
MATERIAL SEE NOTE -	APPLICATION SPEC -	SIZE A3			CAGE CODE -	DRAWING NO C-ATUM_4.to_RATIO_STANDARD_SIZES	RESTRICTED TO -																	
	WEIGHT -																							
	FINISH - -	CUSTOMER DRAWING																						
			SCALE NTS		SHEET 1 OF 1		REV A2																	