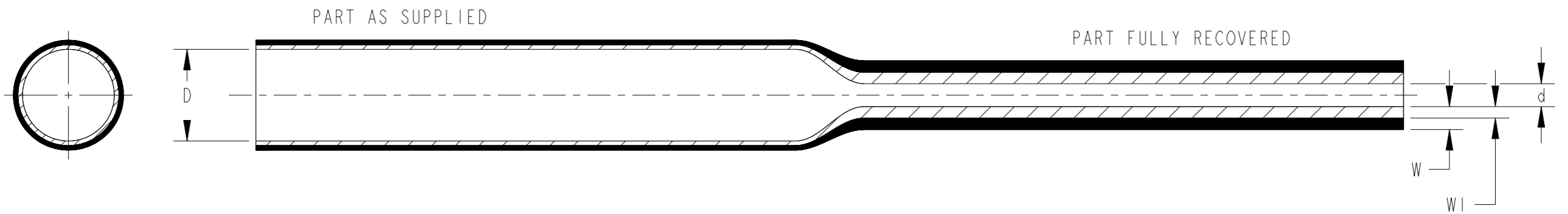


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	02SEP2021	HD	-
	A1	REDRAWN PER ECR-22-157063	07DEC2022	KW	MB
	A2	PRODUCT SPEC. NUMBER UPDATED	02JUNE2023	BDA	MB

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

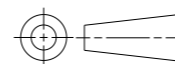
STANDARD COLOUR: BLACK
FLAME RETARDANT

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.

DIMENSIONS:
mm (Inches)



MATERIAL
SEE NOTE

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±0.1
2 PLC ±0.01
3 PLC ±0.001
4 PLC ±0.0001
ANGLES ±
FINISH -

DWN	07DEC2022
BASAVARAJA D A	
CHK	07DEC2022
SELVAPANDIAN B	
APVD	07DEC2022
MAYO BAKARE	
PRODUCT SPEC	108-120009
APPLICATION SPEC	-
WEIGHT	-
CUSTOMER DRAWING	



NAME
ATUM (4:1) RATIO-IRRADIATED MODIFIED POLYOLEFIN DUAL WALL HEAT SHRINK TUBING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	©-ATUM_4.to.RATIO.STANDARD_SIZES	-
SCALE		SHEET	REV
NTS		1 OF 1	A2