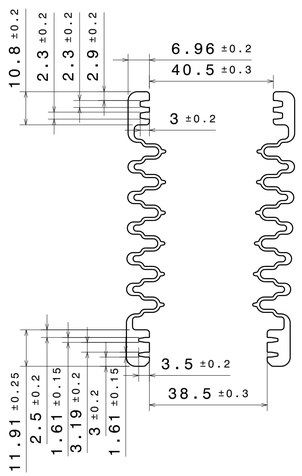
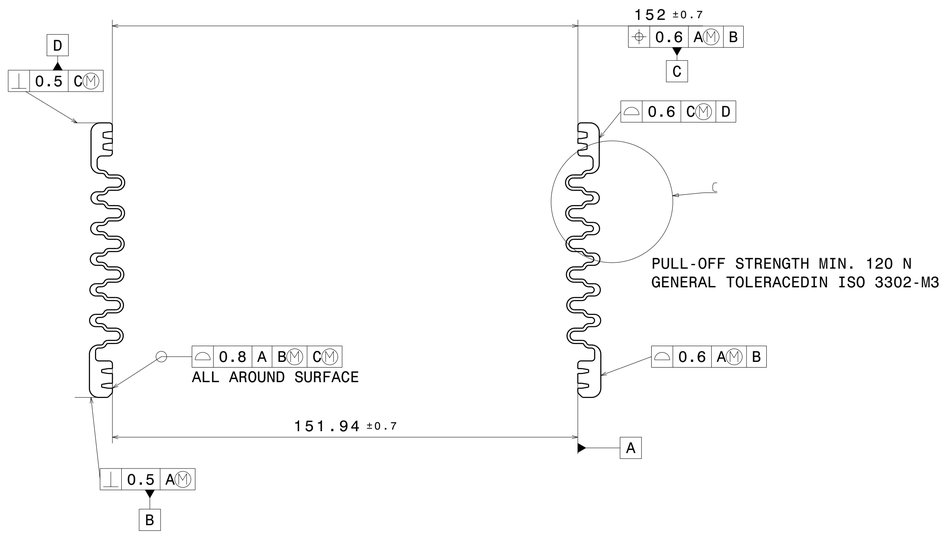
IND	DATE	NAME	DESCRIPTION	EWO
01	07/22/2014	JCL	DRAWING CREATION	

A-A

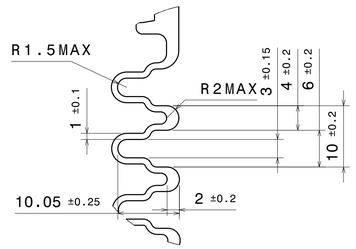


B-B



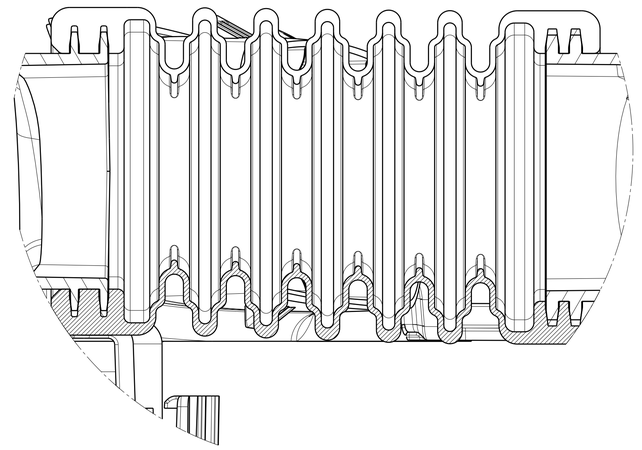
PULL-OFF STRENGTH MIN. 120 N
GENERAL TOLERACEDIN ISO 3302-M3

Detail C
Scale: 2:1

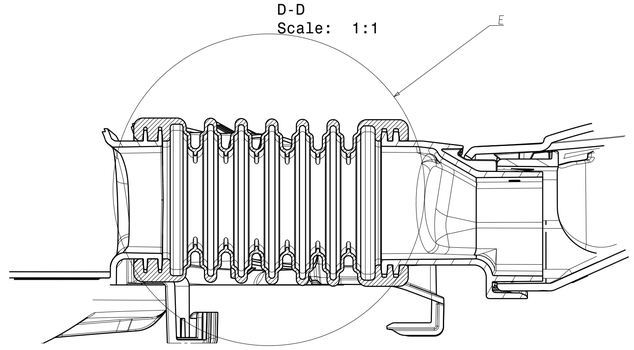


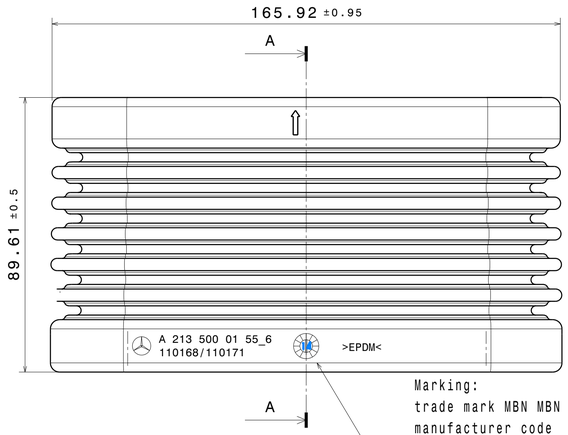
Detail E
Scale: 2:1

PULL-OFF STRENGTH MIN. 120 N



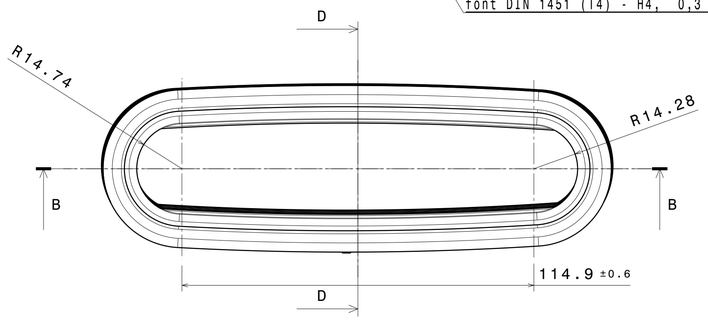
D-D
Scale: 1:1

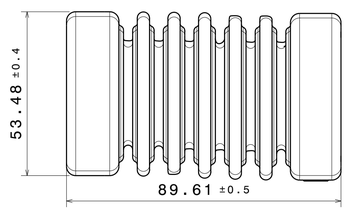


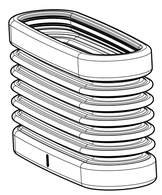


Marking:
trade mark MBN MBN 10435-C-C-H-3-EMBOSSED
manufacturer code
MATERIAL INDICATION ACCORDING TO MBN 33035
FONT ACCORDING TO DIN 1451-H3 (EMBOSSED)
date clock (year/month) pin scale Ø08
font DIN 1451 (T4) - H4, 0,3 embossed

A2135000155_7
110168 / 110171
>EPDM<







NOTA:
- PART MUST BE DELIVERED IN CLEAN CONDITIONS.
- FLOW MARK FORBIDDEN IN VISIBLE AREA.
- COLOR: BLACK.
- GENERAL THICKNESS: 1.0 ±0,2 MM.
- GENERAL DRAFT ANGLE: 0.5°.
- ADMISSIBLE MISMATCH IN PARTING LINE:0.2 MAX.
- ADMISSIBLE FLASH IN PARTING LINE:0.2XO.2 MAX.
- NO FLASH ADMISSIBLE ON INNER SURFACE.
- MATERIAL: EPDM 60+/- 5 ShA ACCORDING TO DBL 5556.21.
- SUPPLY-SPECIFICATION AND TESTING ACCORDING TO DBL 5555.
- DESIGN AND TESTING ACCORDING SPECIFICATION VU-510003-01 QEV111AFQD7F.
- ITEMS IDENTIFIED WITH K ARE SPECIFIC CHARACTERISTICS : (CPK > 1.67).
- GEOMETRIC DIMENSION AND TOLERANCE ACCORDING TO MBN 11011
- VISUAL BLEMISHES AND SCRATCHES IN VISIBLE AREAS ARE NOT ACCEPTED.
- NON-DIMENSIONNED RADIUS: 0.5 MM.
- ESTIMATED MASS OF THE PART: 186.88 g ±10%.
- NUMERICAL DEFINITION INTERNAL AND EXTERNAL AVAILABLE ON FILE 110457PS_01KS (CATIA V5 R19).
- GENERAL TOLERANCE ACCORDING TO ISO 3302-M3.
- INFORMATIONS ON THE DRAWING HAVE PRIORITY ON 3D,IF NO DIMENSION ON DRAWING REFER TO 3D.
- THIS PART MUST COMPLY WITH : RESTRICTED AND REPORTABLE SUBSTANCES FOR PARTS ACCORDING THE DIRECTIVE 2000/53/EG AND ITS UPDATED ANNEXES AND DBL 8585.

General Tolerance

from	0	1	3	6	10	15	22	30	40	53	70	90	120	160	200	250	315	400	500	630	800
to	1	3	6	10	15	22	30	40	53	70	90	120	160	200	250	315	400	500	630	800	1000
A	±0.20	±0.21	±0.22	±0.24	±0.27	±0.30	±0.34	±0.38	±0.43	±0.50	±0.60	±0.70	±0.85	±1.05	±1.25	±1.55	±1.90	±2.30	±2.90	±3.60	±4.50
B	±0.10	±0.11	±0.12	±0.14	±0.17	±0.20	±0.24	±0.28	±0.33	±0.40	±0.50	±0.60	±0.75	±0.95	±1.15	±1.45	±1.80	±2.20	±2.80	±3.50	±4.40

A dimension not linked directly to mould dimension
B dimension linked directly to mould dimension

PROTO MOULD Nr: .	SERIAL MOULD Nr: .
SOFTWARE: CATIA V5	
Scale : 1:1	
PROJECT : AIR INDUCTION	
PROJECT Nr : A4830	
ASM NUMBER : 110168	
CUSTOMER Nr : A2135000155_7	
DRAWN BY : Jin CongLe	
CREATION DATE : 2014-07-22	

FALTENBALG BELLOW

MECAPLAST GROUP

ARTICLE Nr	+	IND.	+	SHEET	FORMAT
110171PS_01A0				1/1	A2

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