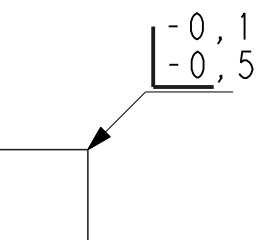
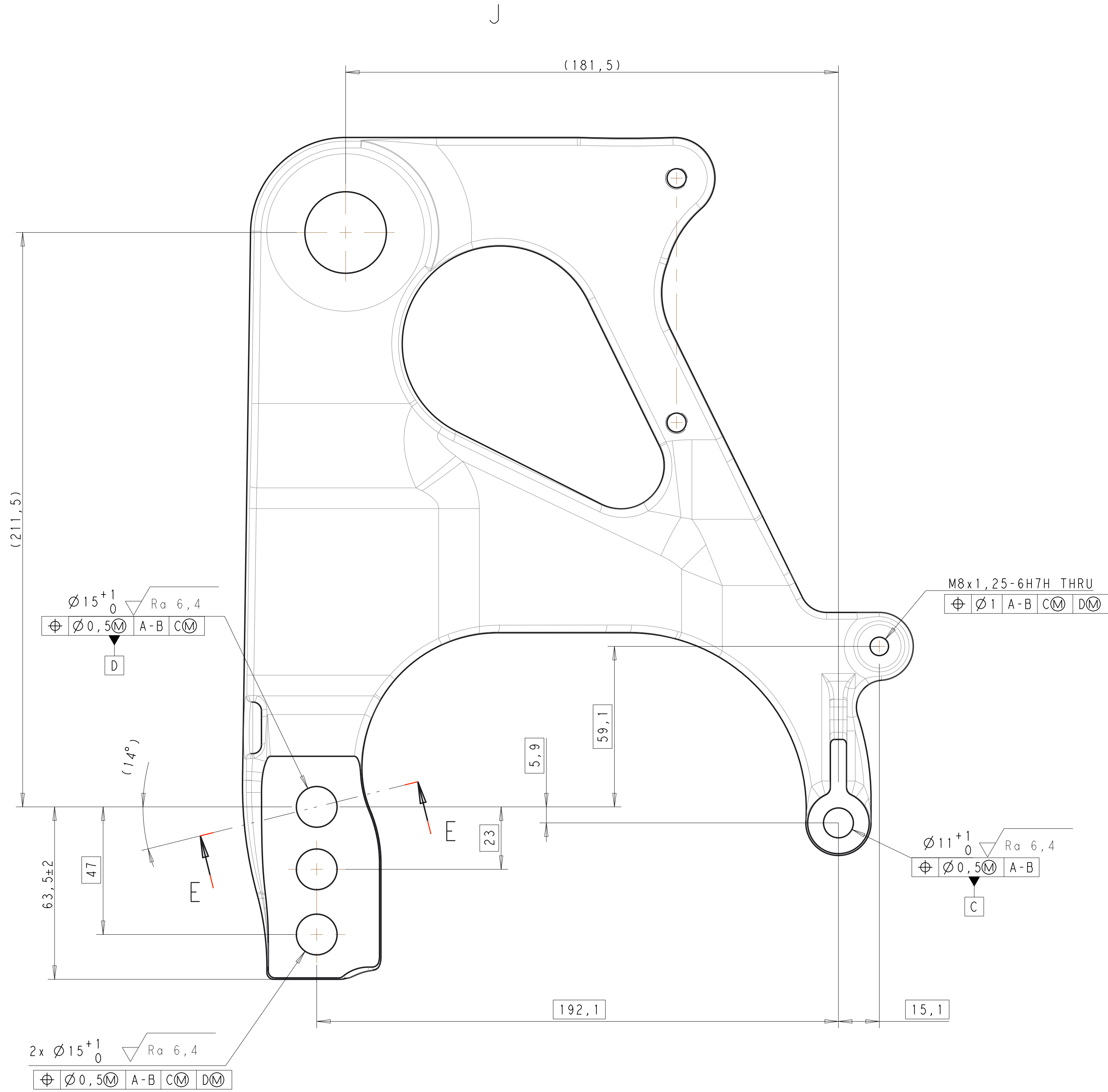
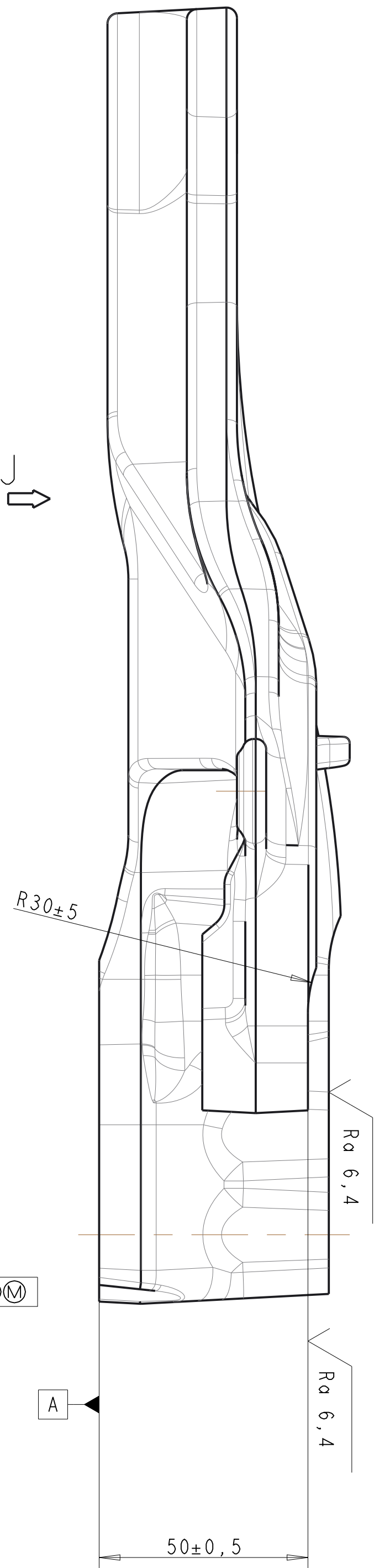
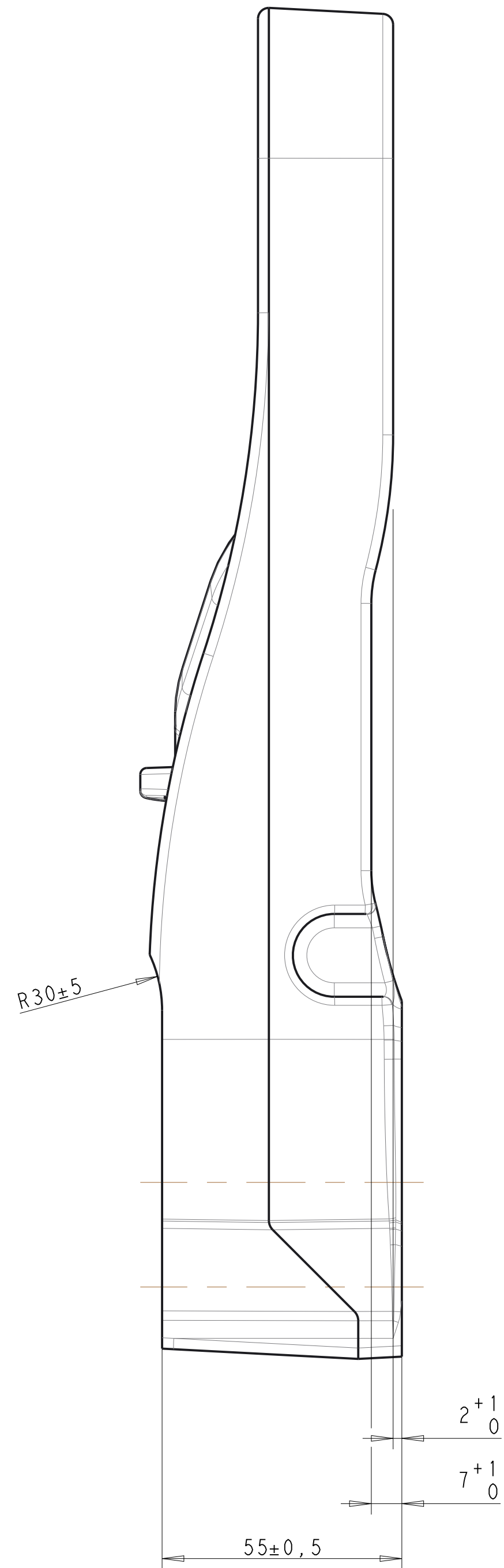
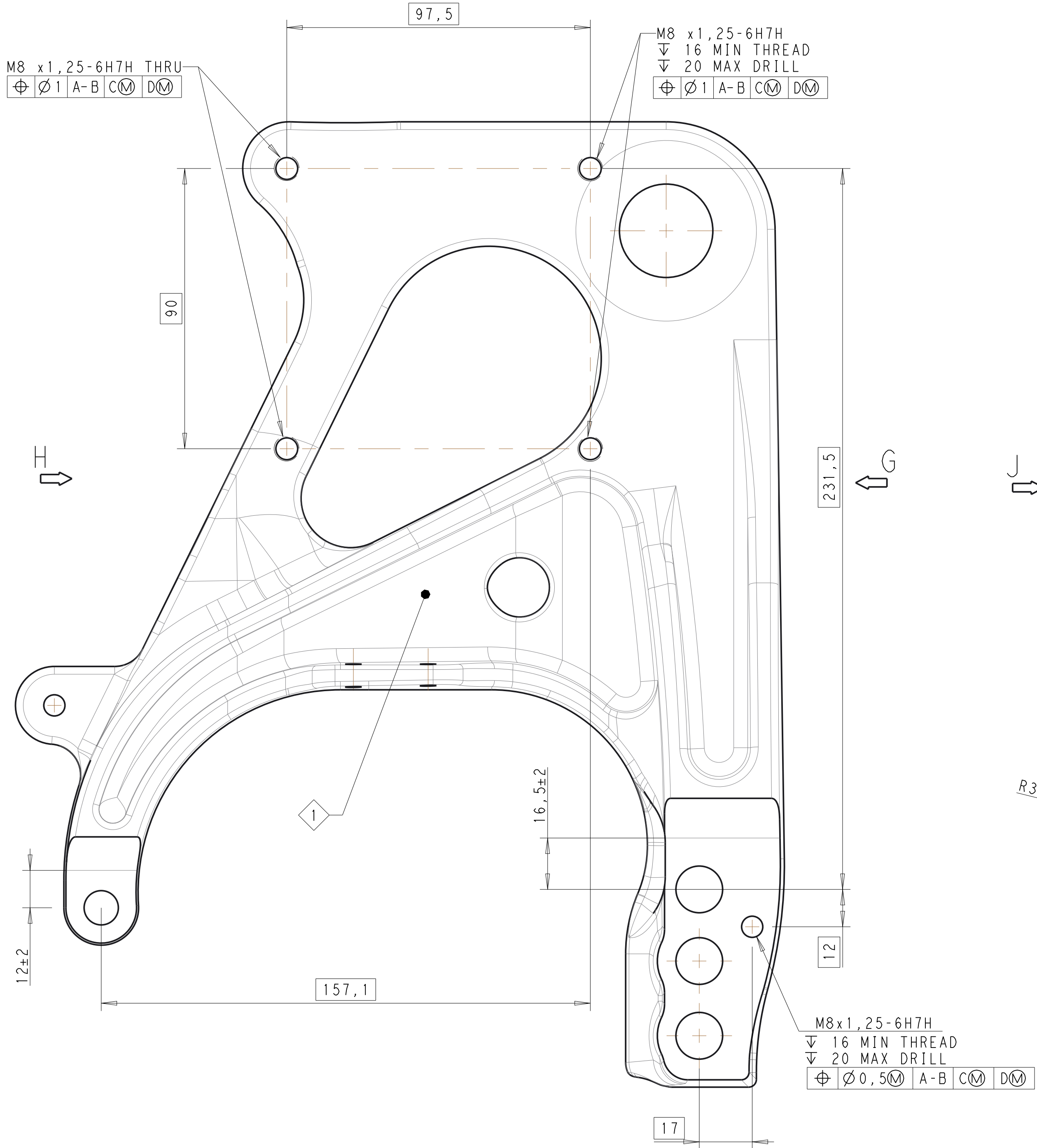
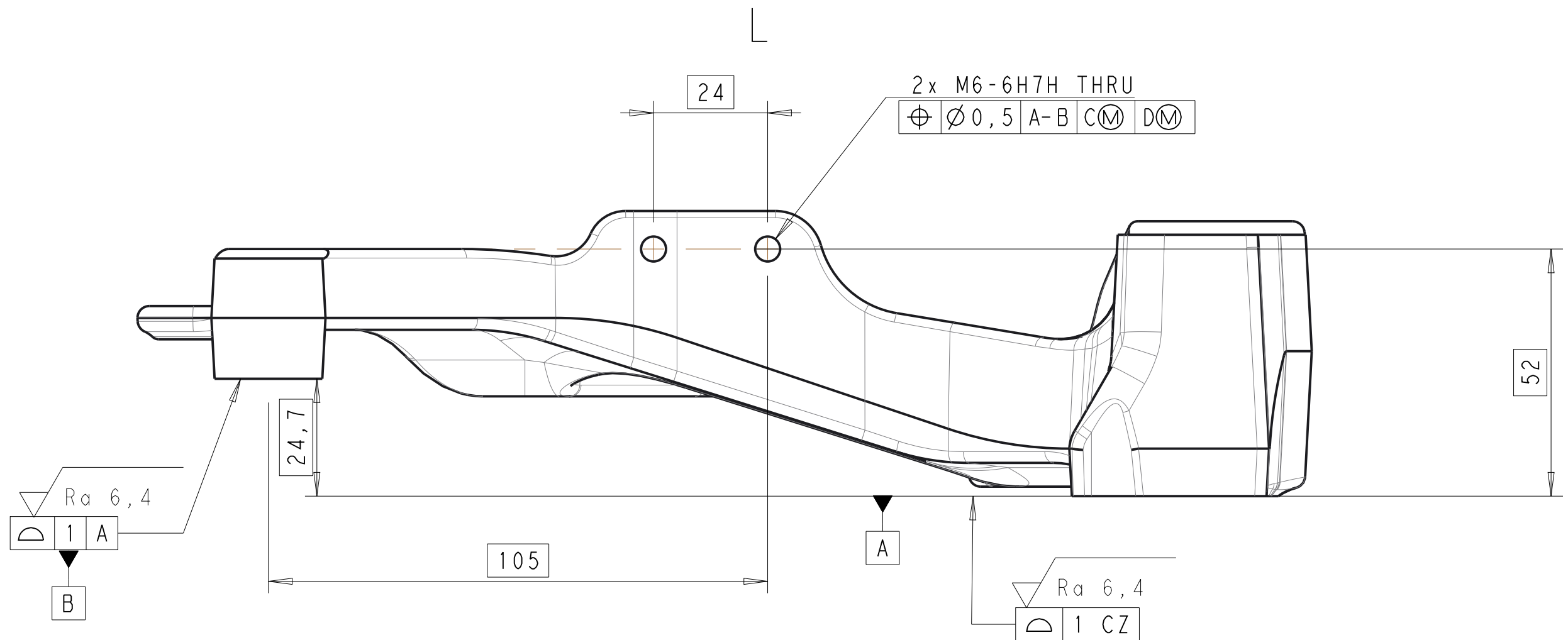
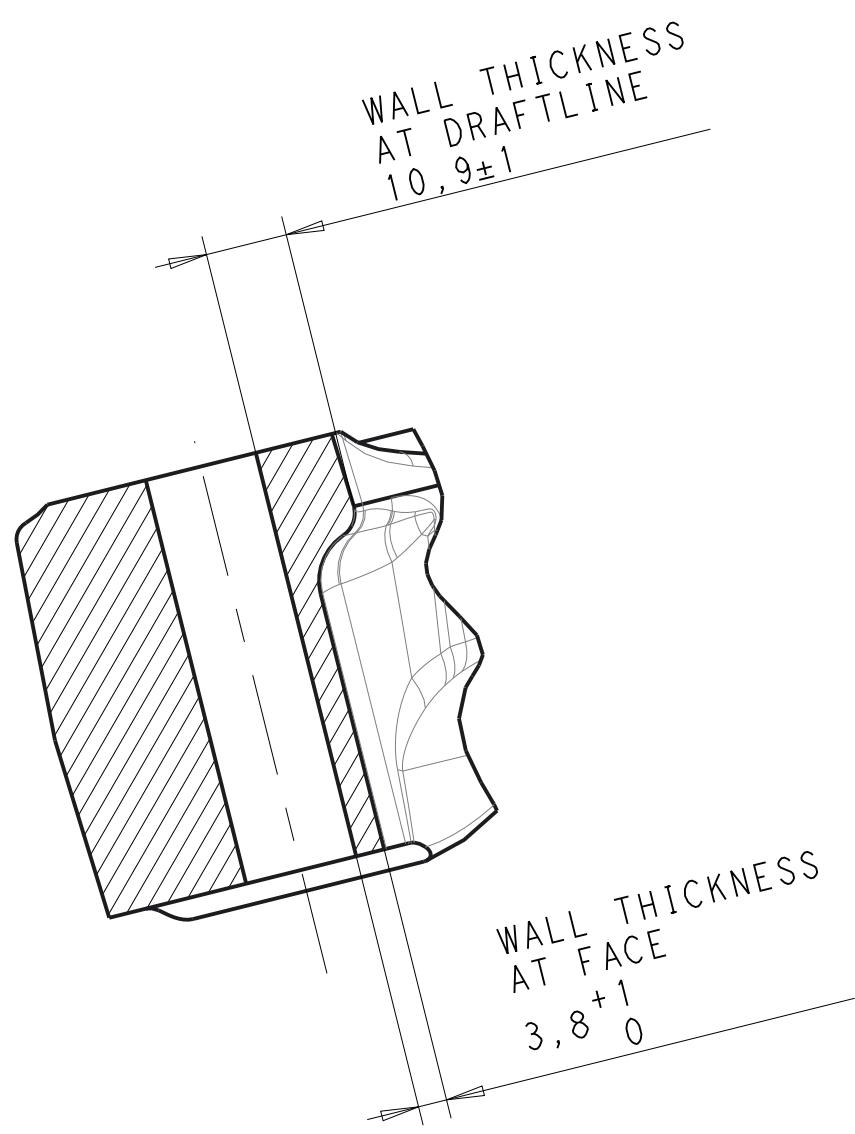


E-E  
SECTION AT MINIMUM  
WALL CONDITION



TECHNICAL DELIVERY SPECIFICATIONS STD 330-0004

DIGITAL SHAPE MODEL  
IS BASIS WHERE DIMENSIONS ARE OMITTED  
STD 101-0001

CAST TOLERANCES UNLESS OTHERWISE STATED  $\square$  2 A-B  $\square$  D  $\square$  D

SYMBOLS, DESIGNATIONS AND GENERAL DRAWING METHODS  
STD 101-0005

<b>Name:</b>	LIFTING EYE	<b>Function Group:</b>	2191
<b>Demarcation:</b>	CASTING, W/ COOLANT MTG	<b>Function Group Desc.:</b>	2191: lifting eye
<b>Characteristics:</b>	13 LITER ENGINE	<b>Unit Of Measure:</b>	(pce) piece
<b>Part Type:</b>	D: Single part	<b>Design Location:</b>	US: VTNA (Div. of Volvo Group NA)
<b>Software Relation:</b>		<b>Design Responsible:</b>	18841

Domain	Part Number	Version	DCN	Status
VOLVO	23899316	P01	D-18237-23	Valid

Material
SPHEROIDAL GRAPHITE IRON VISG900/8+AF STD 310-0004 OR AUSTEMPERED DUCTILE IRON 130/90/09 STD ASTM A897-06

Surface Treatment
PAINTED - SEE TECHNICAL REQUIREMENT

Weight	Weight Unit	Factor	Weight / UoM	Accuracy	Weighed Version
5216	gram	1 x UoM	5216 g/piece	(2) Calculated	00

**Special Characteristics as per STD 105-0007**

Special Characteristics: No

**Safety Part: Yes****Documentation Requirement according to STD 5032.2:**

D-Marking

**Environmental Content Reporting:**

Expected reporting level: Manual reporting

Update requested at: One environmental content report is expected.

Applicable Substance list(Standard)
GADSL Prohibited(STD 100-0005)
GADSL Declarable

**Primary References**

Domain	Drawing/Description File	Name	Issue	DCN	SupplierID	Supplier
VOLVO	23899315	LIFTING EYE	01	D-18237-23		

Domain	Digital Model	Name	Issue	DCN
VOLVO	23899316	LIFTING EYE	01	D-18237-23

Domain	Tech.Note-Part	Name	Issue	DCN
VOLVO	1579275	SURFACE TREATMENT	17	D-17462-67

Domain	Master Sample	Name	Issue	DCN

**BDAT requirements**

Visual Brand Distinction: Brand Neutral Part

After Market Branding: 0: No Branding

**Marked according to STD 5051,16**

Position	Marking Method	Basic Marking	Free text
1	1.1: Marking text raised on the finished part	4G: Part number + country of origin	

Supplementary Marking	Text Size
PS	6