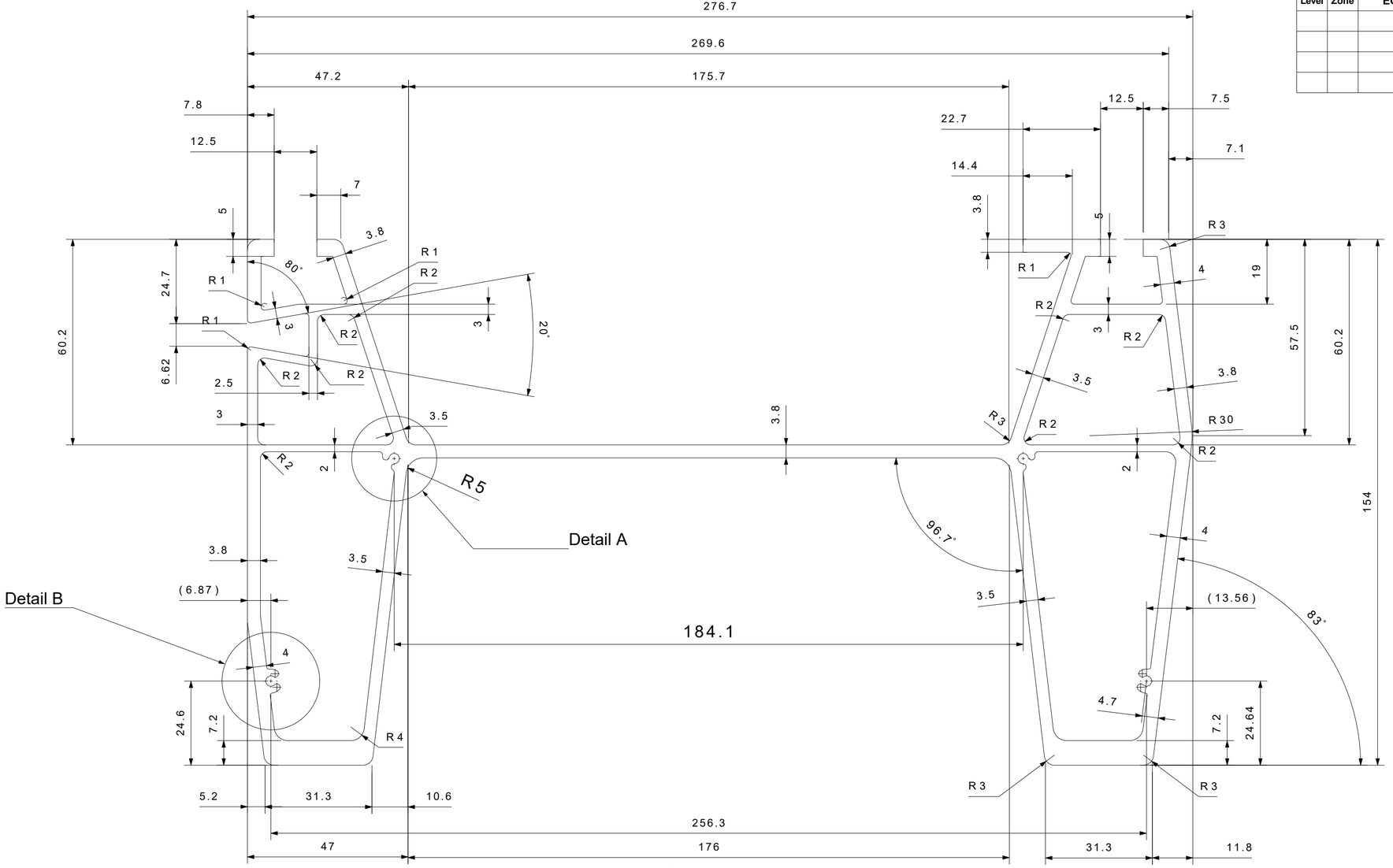
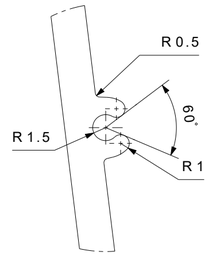
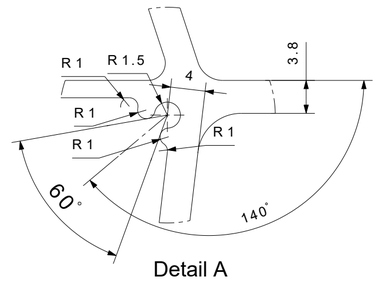
Level	Zone	ECI Nº.	Revision note	Date	Designed	Checked



Side view
Scale: 1:1



Detail B
Scale: 2:1

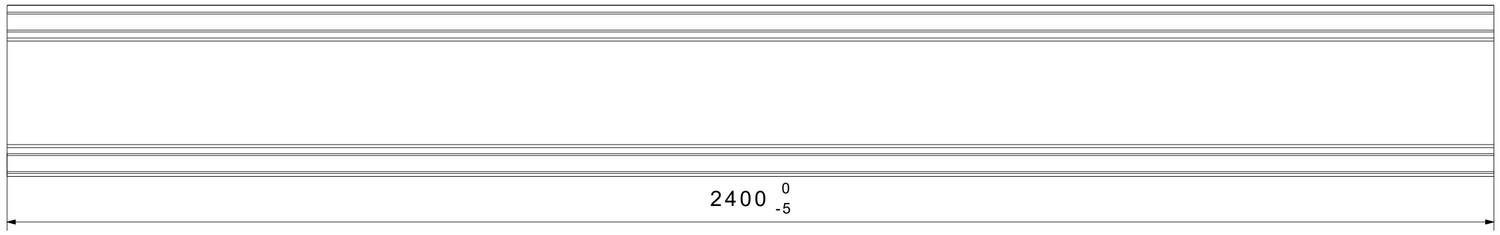


Detail A
Scale: 2:1

Note:

=> Dimensions valid for all Bumper Versions

97110500-1183_R01_PA_UFS ECE58 R03 Alu elox ungebohrt 2400mm
97110700-1183_R01_PA_UFS ECE58 R03 Alu WS ungebohrt 2400mm
97110600-1183_R01_PA_UFS ECE58 R03 Alu elox Standard 2400mm
97110400-1183_R01_PA_UFS ECE58 R03 Alu elox 5K Leuchte 2400mm
97110300-1183_R01_PA_UFS ECE58 R03 Alu elox 3K Leuchte 2400mm

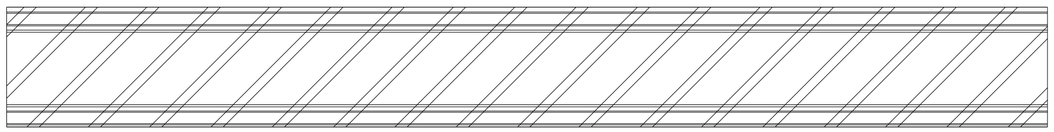


Front view
Scale: 1:7

METAL PART SPECIFICATION:		
1. VOLUME		10.607 kg/m
2. MATERIAL	- STANDARD	>EN AW-6005A T6 according DIN EN 573/515<
	- HARDNESS	-
	- TREATMENT	-
3. CORROSION RESISTANCE		-
4. SPECIFICATION		DIN EN 755-2
5. SURFACE TREATMENT		anodized E6C0 Class10 according DIN 17611
6.CRITICAL TO THE FUNCTIONS (IT.4.39)		SC F

Specification:
A) Drawing only valid connected with 3D.
B) Unspec. corner rounded to: R1.0 mm
C) Surfaces are free from streaks, release agent, pollution, dust and/or oil.
D) Every geometry deviation to 3D data must be confirmed by Aspöck.
E) Cutted section without burr

visible hatched area not allowed damage of surface treatment (anodized) during production or transportation



Assessment Areas (IT.4.43)		
Zone	Definition	Marking
A	All visible areas.	
B	All partially / indirectly visible areas.	
C	All not visible areas.	

Qty	Item	Designation	Part Number	Lev.	Material / Specifications / Theoretical weight
1	1	UFS ECE58 R03 Alu elox ungebohrt 2400mm	97-1105-007	R01	Aluminium

Part edges ISO 13715 ( ) Auxillary dimension DIN 406-10 Theoretical dimension ISO 1101
Test dimension (SPC) [ ] Unfinished dimension DIN 406-10 Surface quality ISO 1302

Designed by	Checked by	Approved by	
Schrank M. 2019/06/26	Lenzenweger St. 2019/06/26	Strubreiter D. 2019/07/08	ASPÖCK Design Engineering APPROVED

97-1105-007

ASPÖCK SYSTEMS

Designation: UFS ECE58 R03 Alu elox ungebohrt 2400mm

Project Number: 1183

Drawing Nr. 97110500

Tooling Nr. -

Tolerance: DIN ISO 2768-m

Scale: - : -

R01 (Part Number)

Dimensions in mm

Transmittal, reproduction, dissemination and/or editing of this document as well as utilization of its contents and communication there of to others without express authorization are prohibites. Offenders will be held liable for payment of damages. All rights created by patent grant or registration of a utility model or design patent are reserved.

Level: R01

Sheet: 1 / 1

A2 - CATIA Mod. F.159-08/18