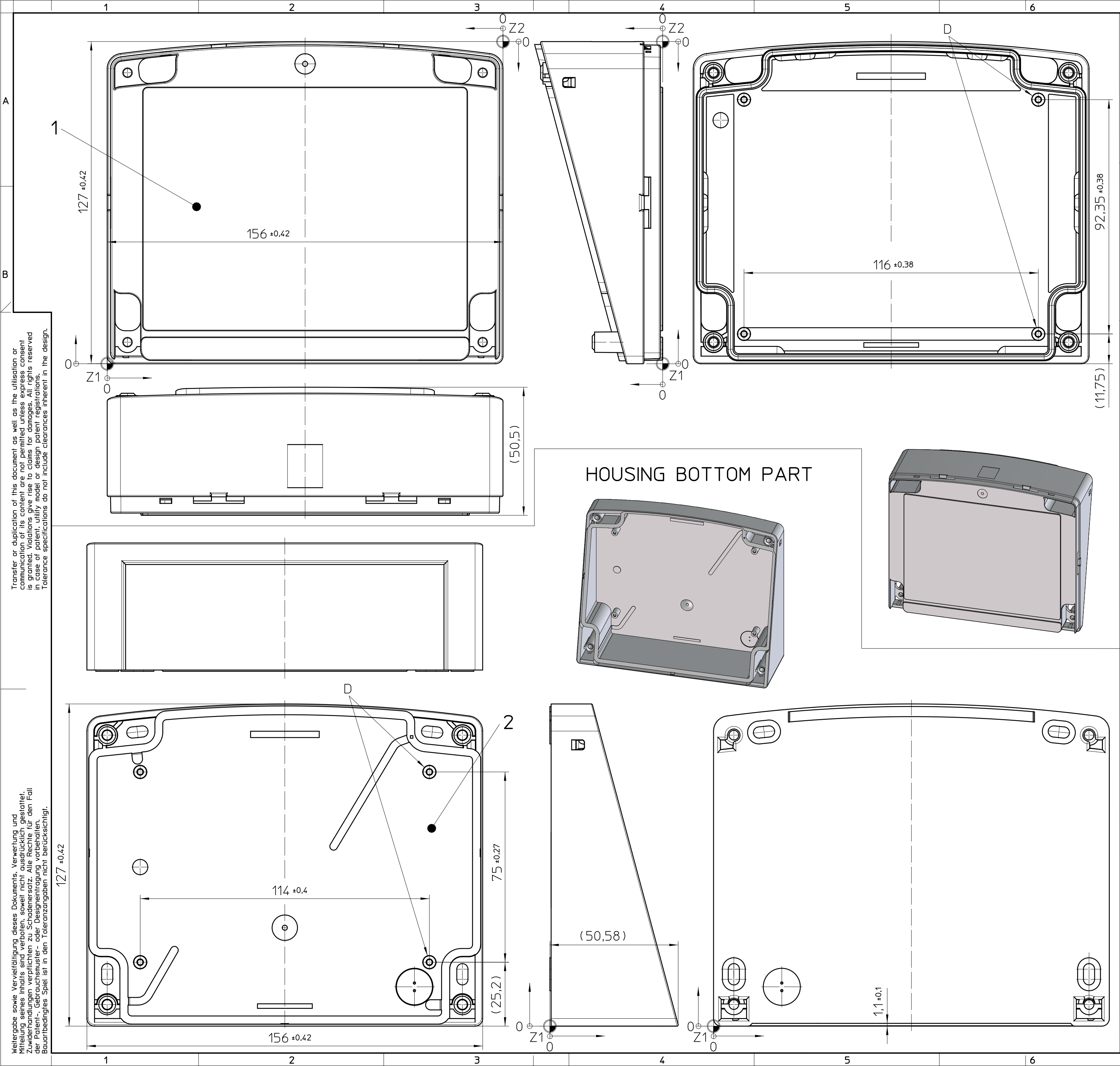




SCREW

2:1

SCREW PCB

2:1

Assembly example

height
width
depth

General Information:

- Simplified representation, exemplary shown in gray.
- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2,PA plastic parts with about 1,7% (% by weight) moisture content.
- Workpiece zero point for mechanical processing
- Tolerances for mechanical processing are ISO 2768-mK
- Tolerances for printing DIN ISO 2768-m
- Machining radii min. R1, further on request
- Web: www.phoenixcontact.com

Additional information:

A. Z1/Z2: workpiece zero point for mechanical processing

B. Torx T20 drive (ISO 10664)

C. Torx T7 drive (ISO 10664)

D. Screw dome for PCB mounting

KIT (not mounted)			
Pos.	QTY	Description	Material
1	1	HOUSING UPPER PART	PA GF
2	1	HOUSING BOTTOM PART	PA GF
3	4	SCREW	STL
4	8	SCREW PCB	STL

DIN A2

document-no. / ri: **01662570 / 02**

article-no: **1524052**

date: **14.04.2025**

document-type: **TECDOC 2D_Productdrawing**

description: **MCS-156X127X65-IP40-7035**

scale: **1:1**

- Simplified representation

- Document excluded from change process

- Linear dimensions [mm]

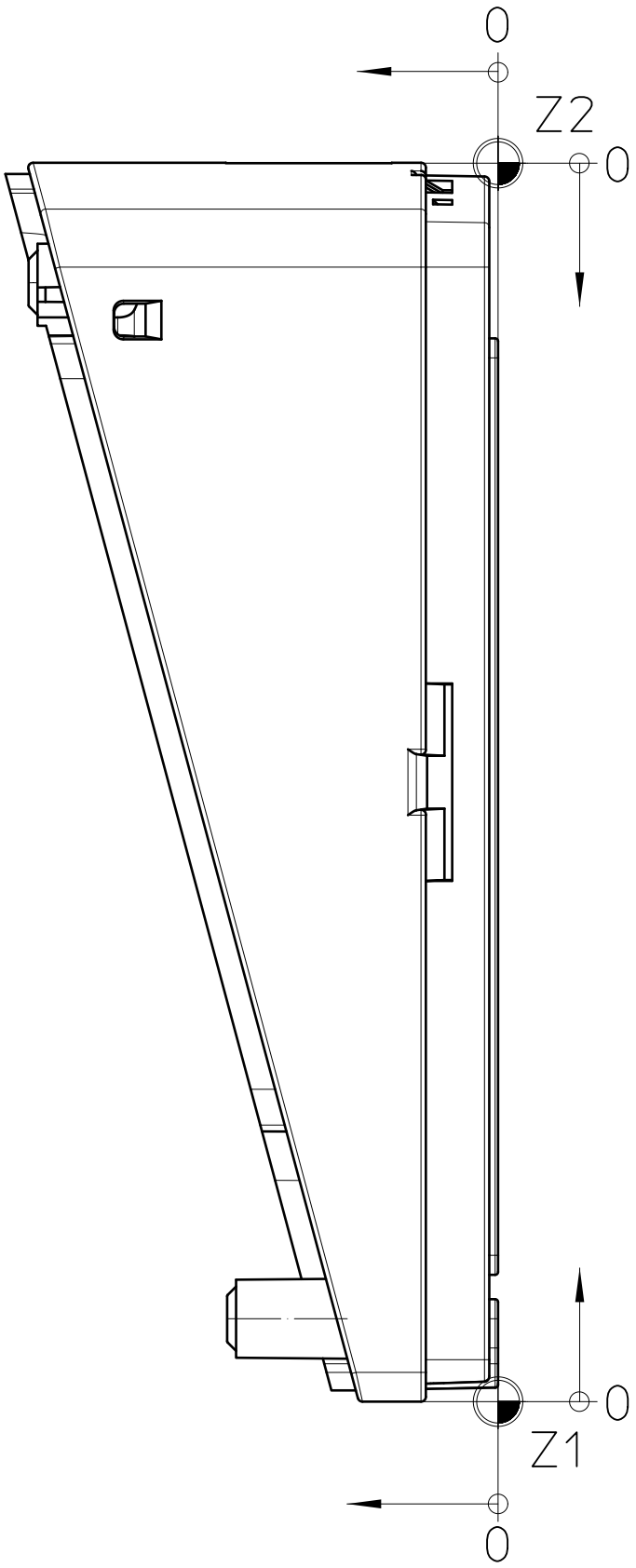
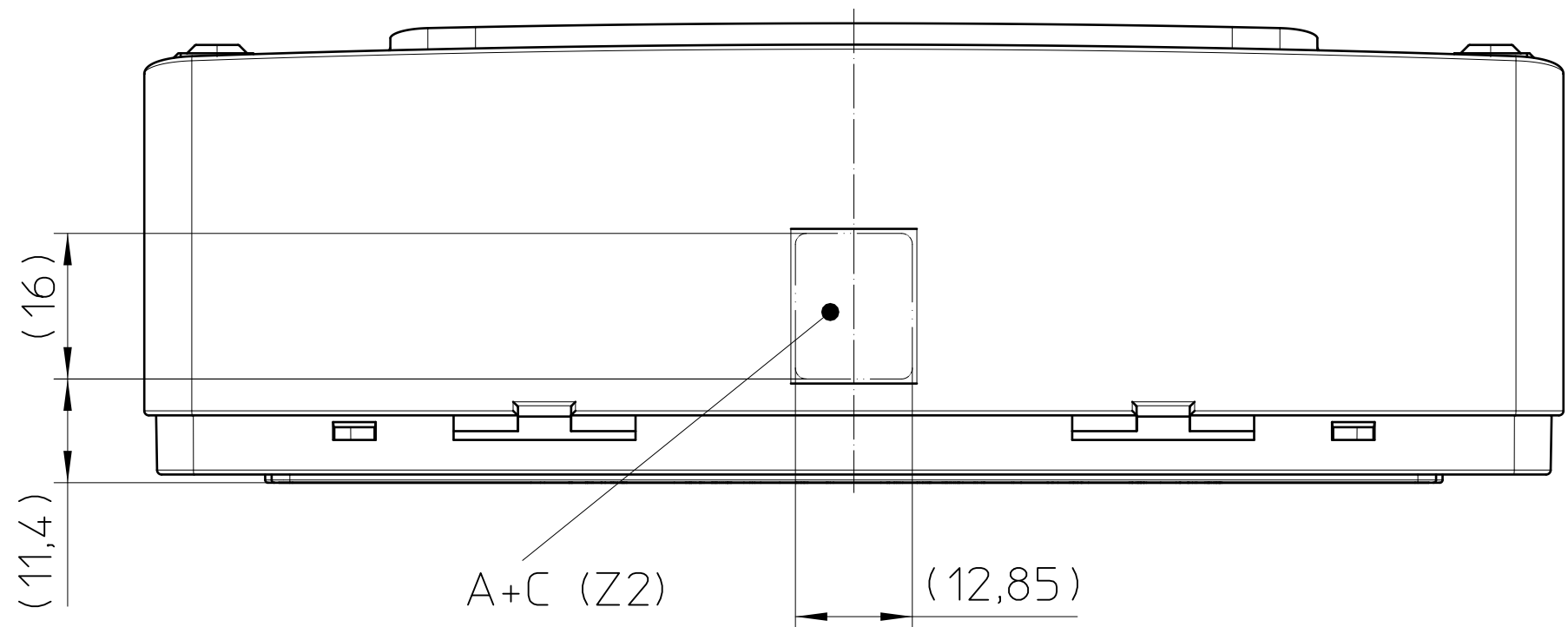
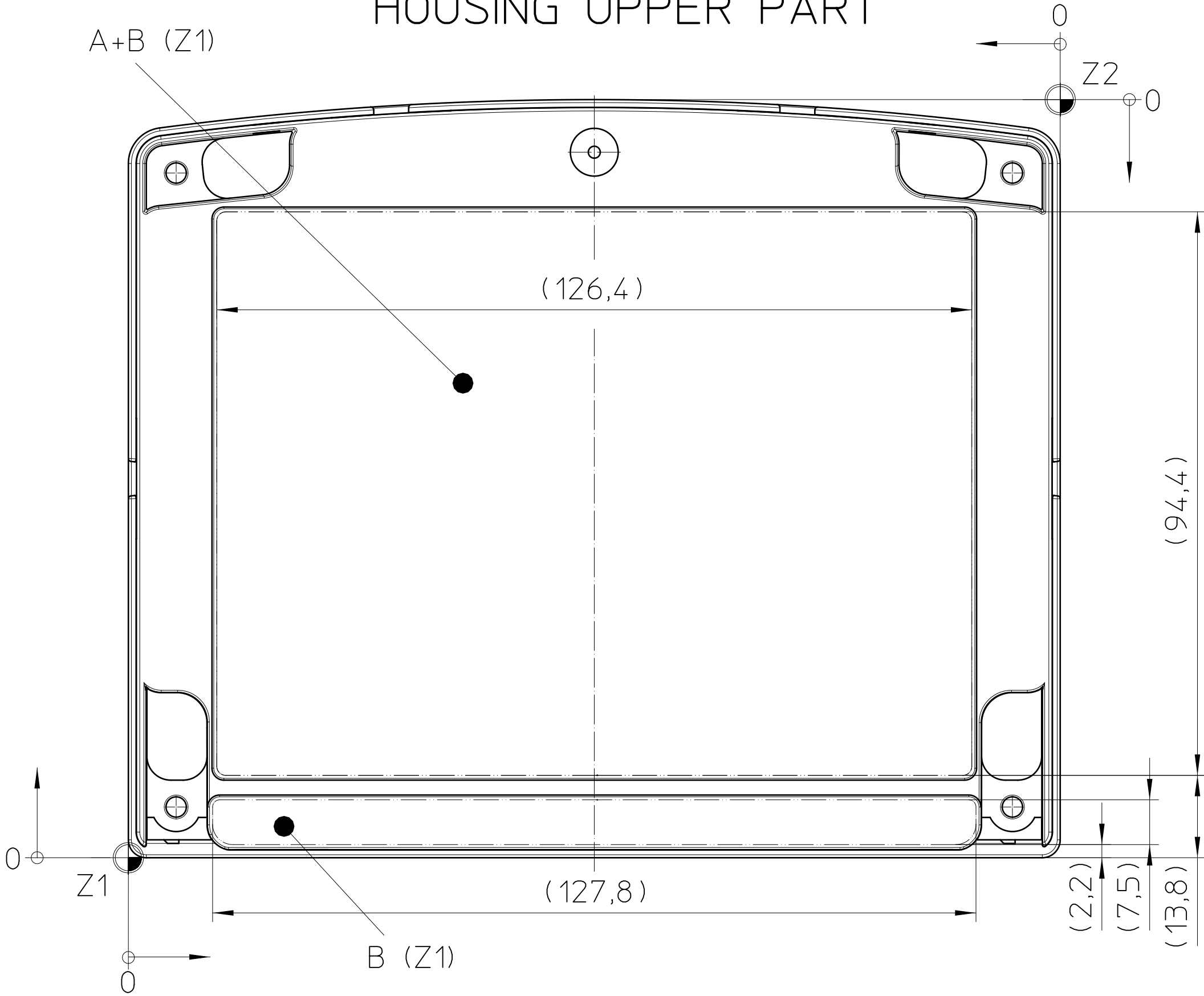
page 2 of 4

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Marking and machining area

HOUSING UPPER PART



General Information:

- Workpiece zero point for mechanical processing
- Tolerances for mechanical processing are ISO 2768-mk
- Tolerances for printing DIN ISO 2768-m
- Machining radii min. R1, further on request
- Web: www.phoenixcontact.com

Additional Information:

- A. Machining area. Please note, long cutout contours can affect stability!
- B. Marking area
- C. Z1/Z2: workpiece zero point for mechanical processing

 DIN A3		document-no. / ri 01662570 / 02		article-no. 1524052		scale 1:1		- Simplified representation - Document excluded from change process - Linear dimensions [mm]	
		date 14.04.2025		document-type TECDOC 2D_Productdrawing					
		description MCS-156X127X65-IP40-7035							
page 3		of 4							

B

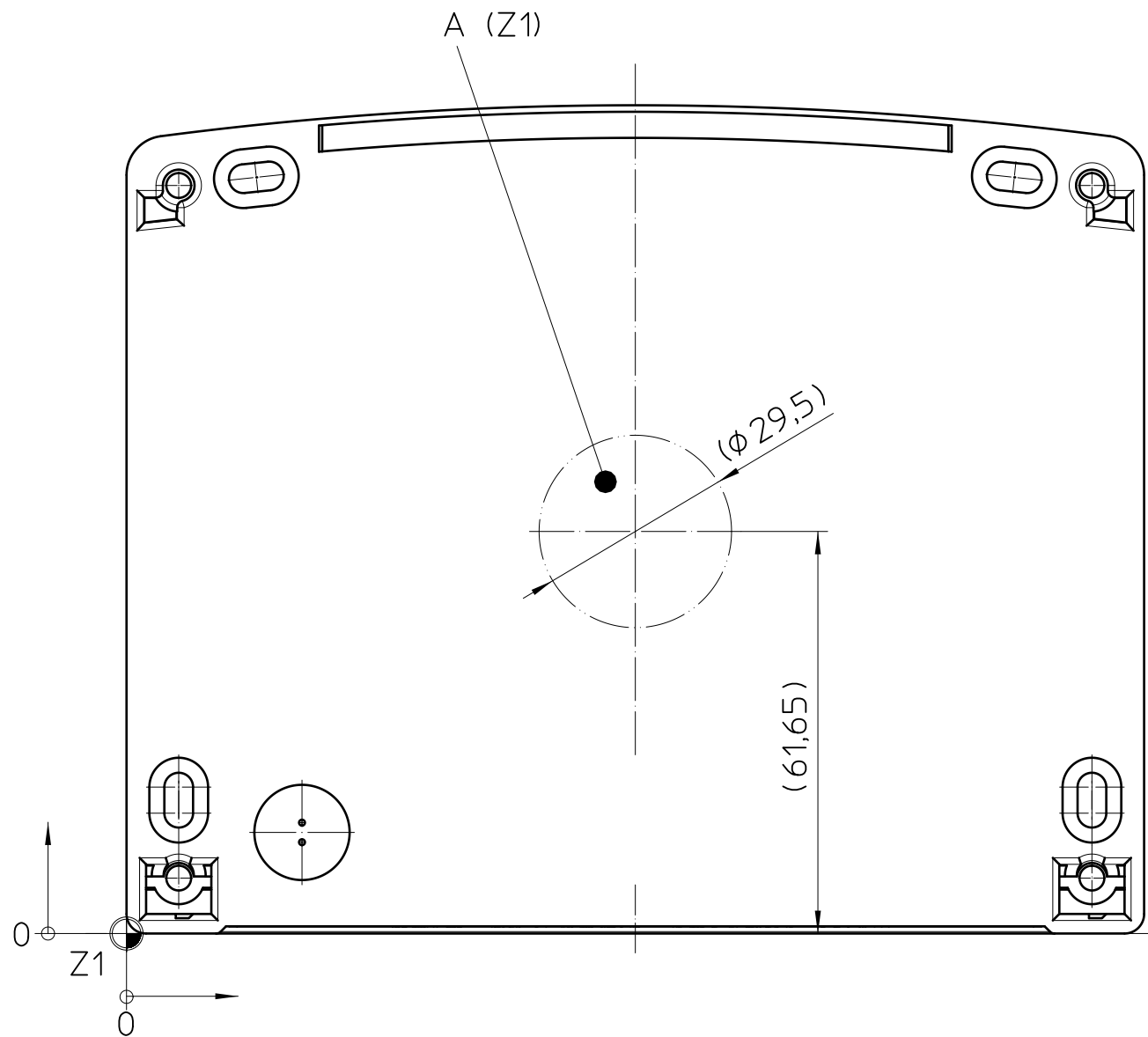
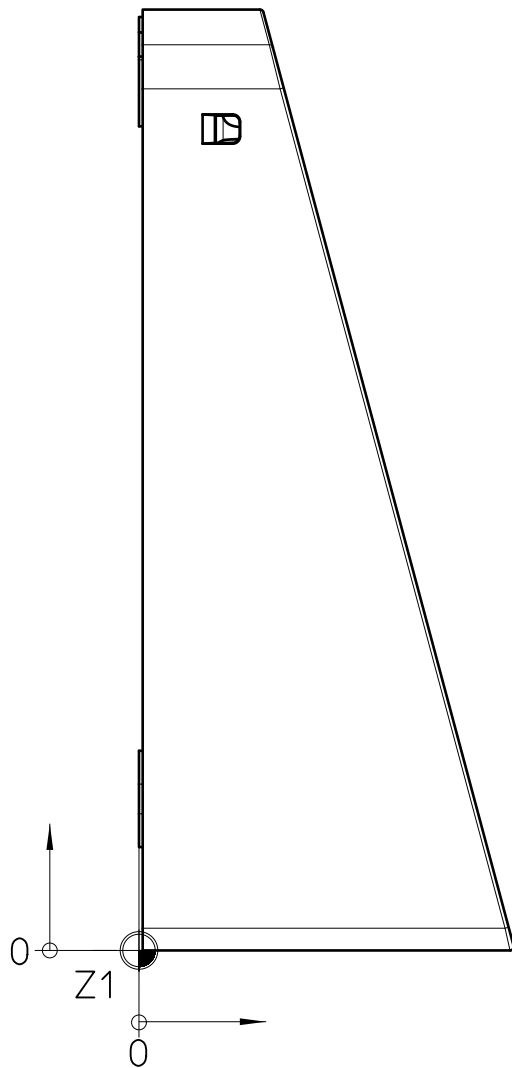
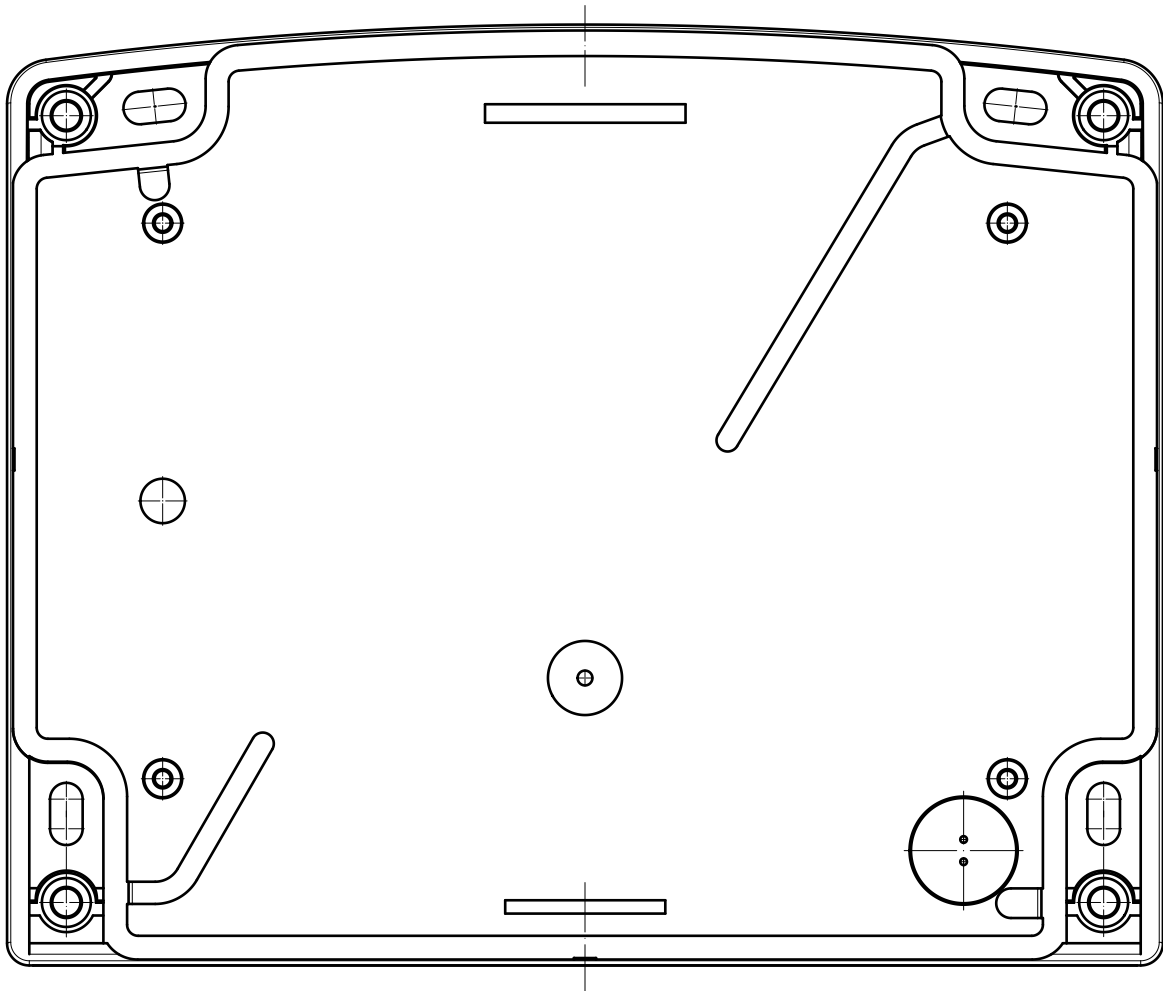
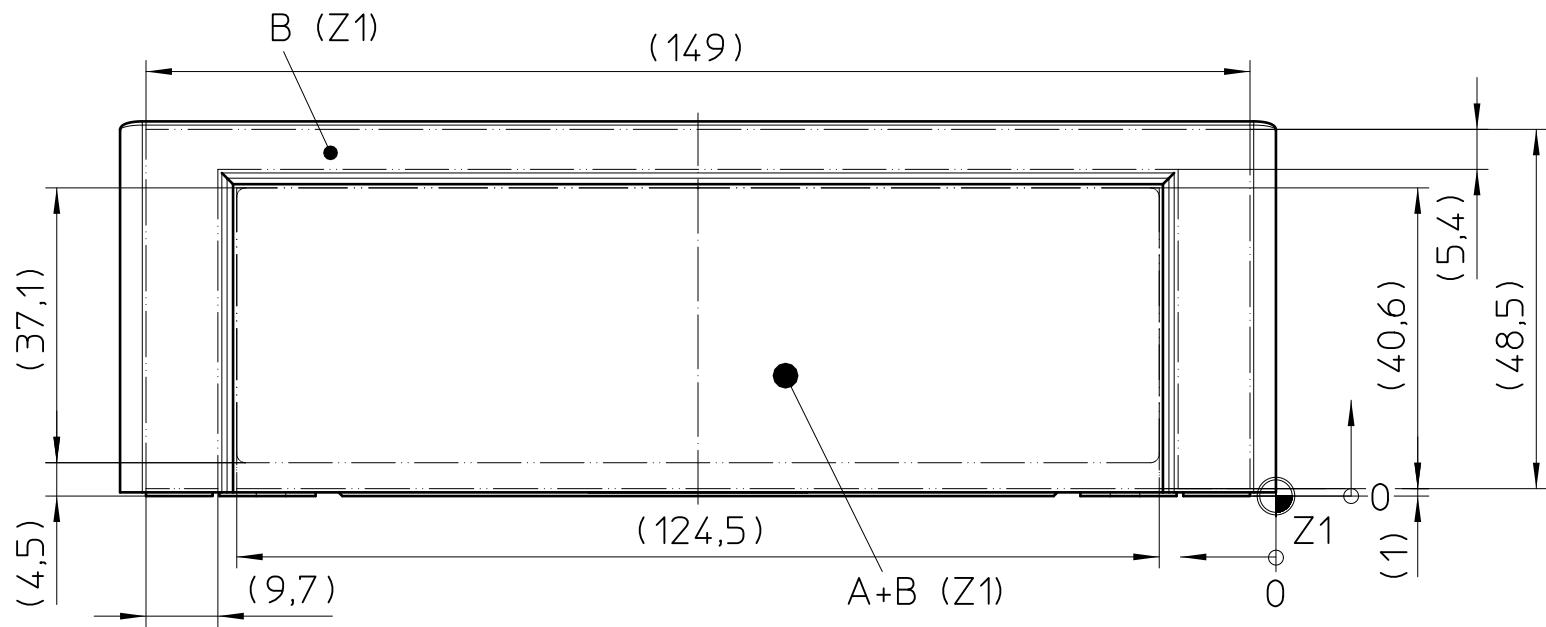
A

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Marking and machining area

HOUSING BOTTOM PART



- General Information:
- Workpiece zero point for mechanical processing
 - Tolerances for mechanical processing are ISO 2768-mK
 - Tolerances for printing DIN ISO 2768-m
 - Machining radii min. R1, further on request
 - Web: www.phoenixcontact.com

- Additional Information:
- A. Machining area. Please note, cutout contours can affect stability!
 - B. Marking area
 - C. Z1/Z2: workpiece zero point for mechanical processing

	DIN A2	document-no. / ri		article-no.		scale	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
		01662570 / 02		1524052		1:1	
		date		document-type			
		14.04.2025		TECDOC 2D_Productdrawing			
		description		MCS-156X127X65-IP40-7035			
page 4		of 4					