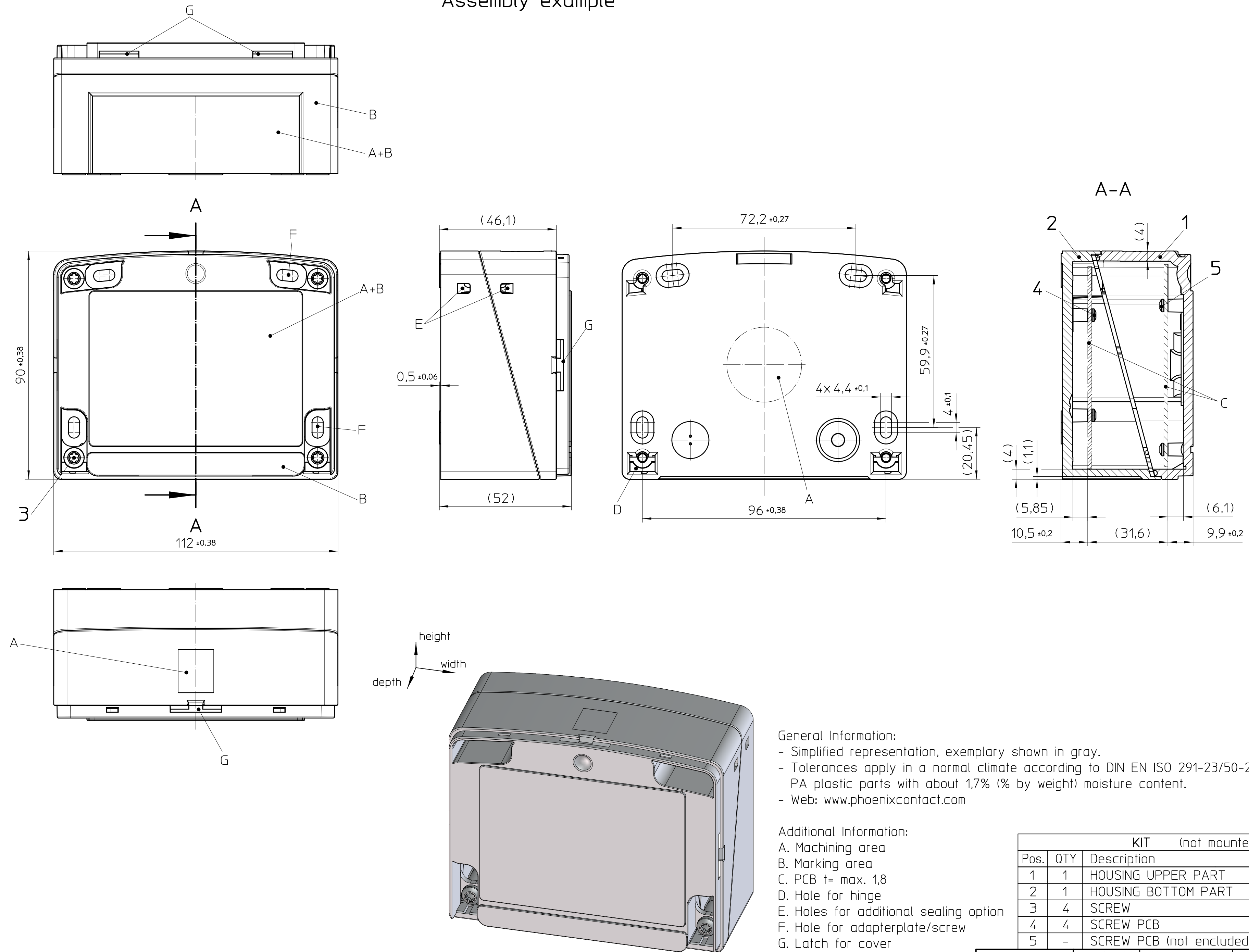


Assembly example



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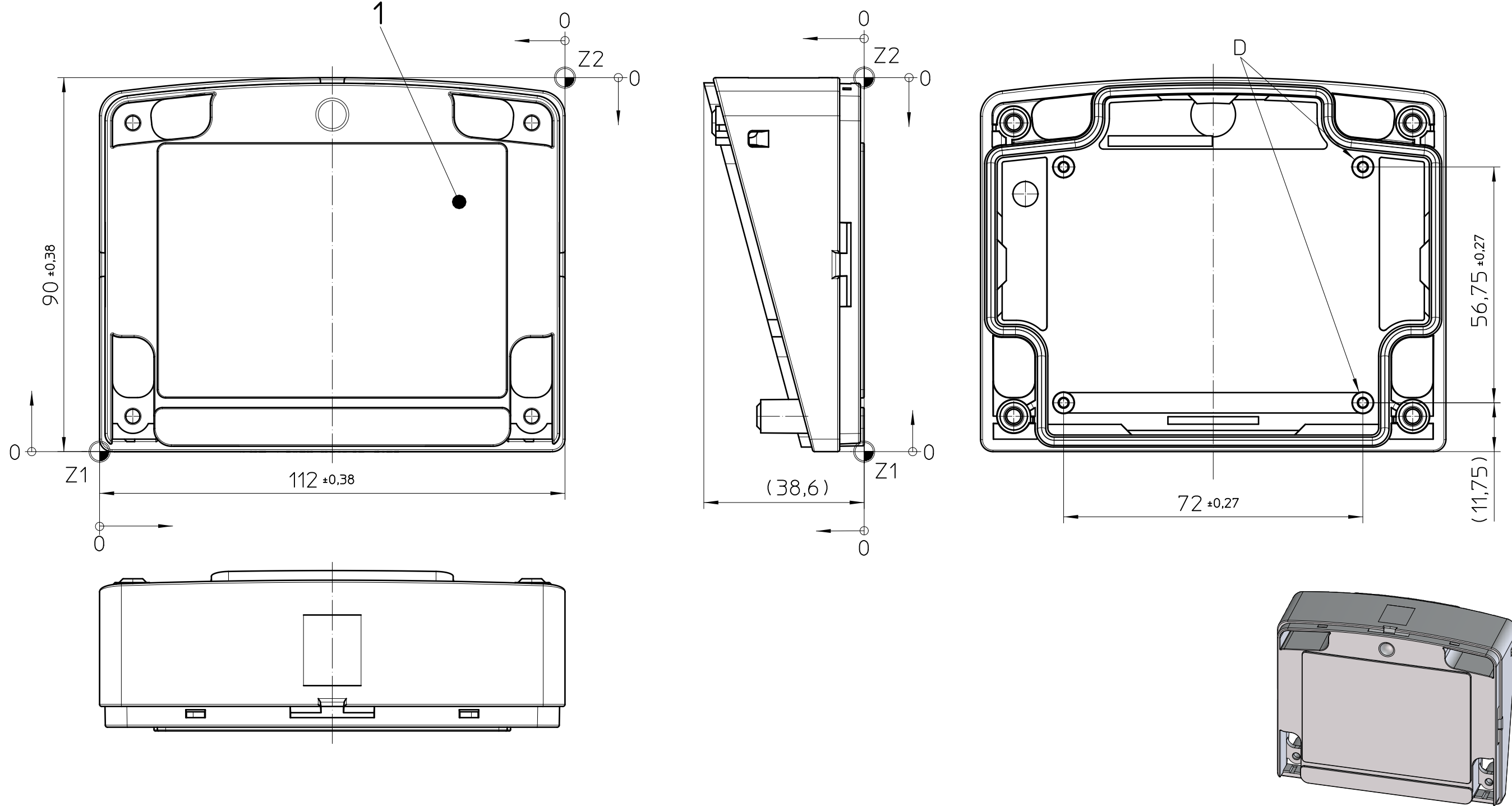
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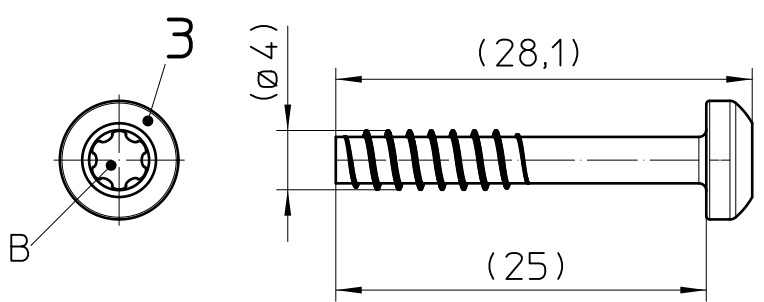
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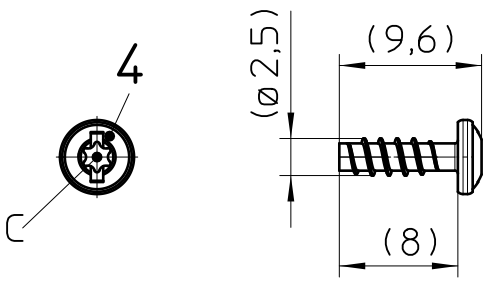
HOUSING UPPER PART



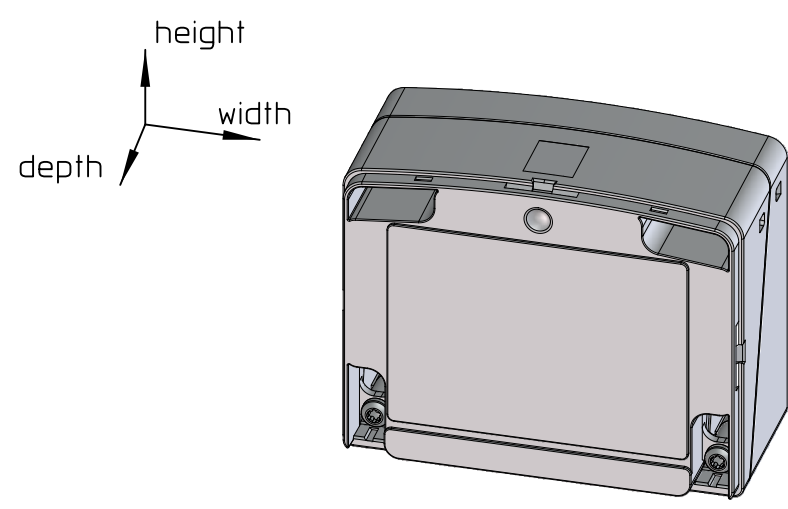
SCREW 2:1



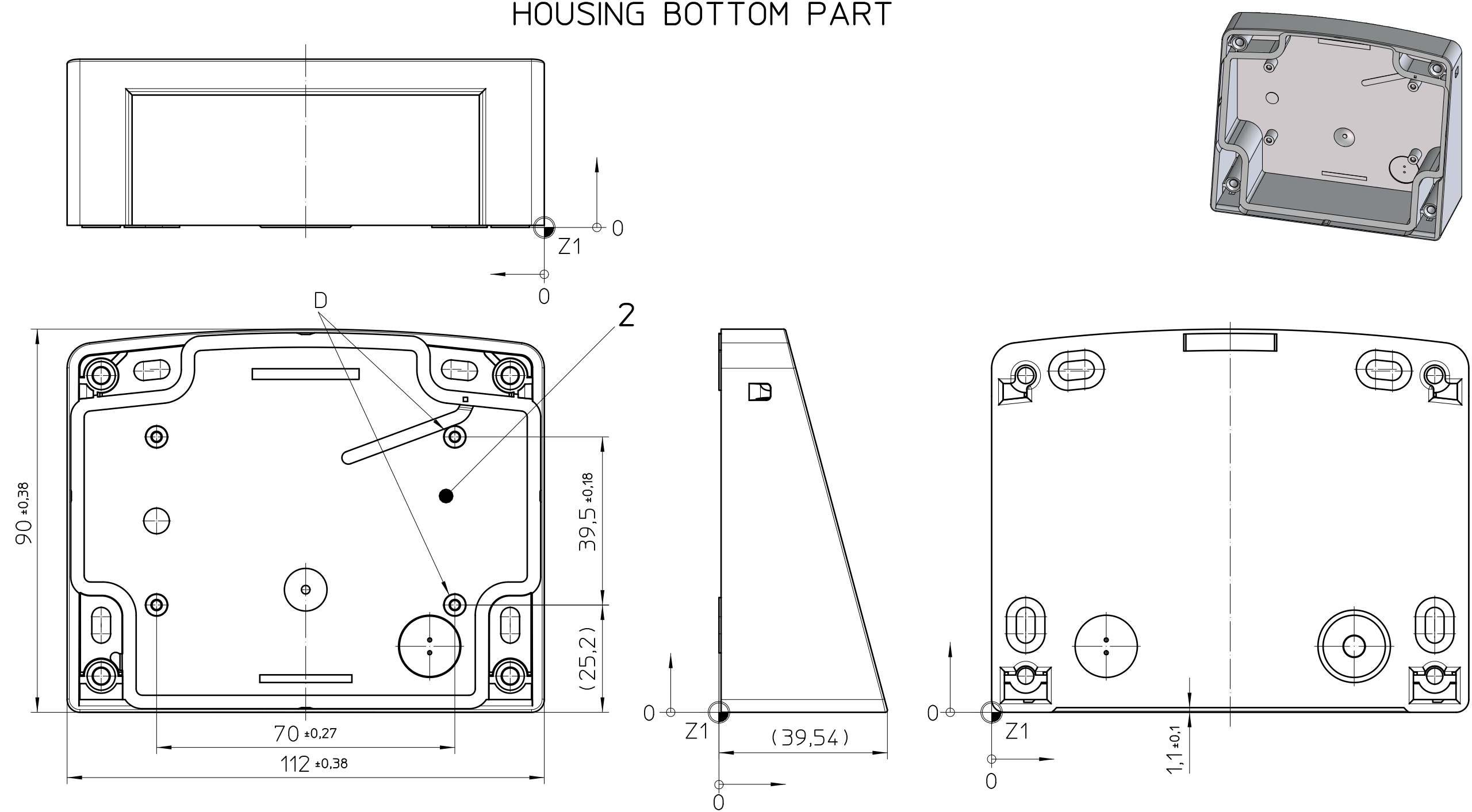
SCREW PCB 2:1



Assembly example



HOUSING BOTTOM PART



- 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	4	SCREW PCB	STL	

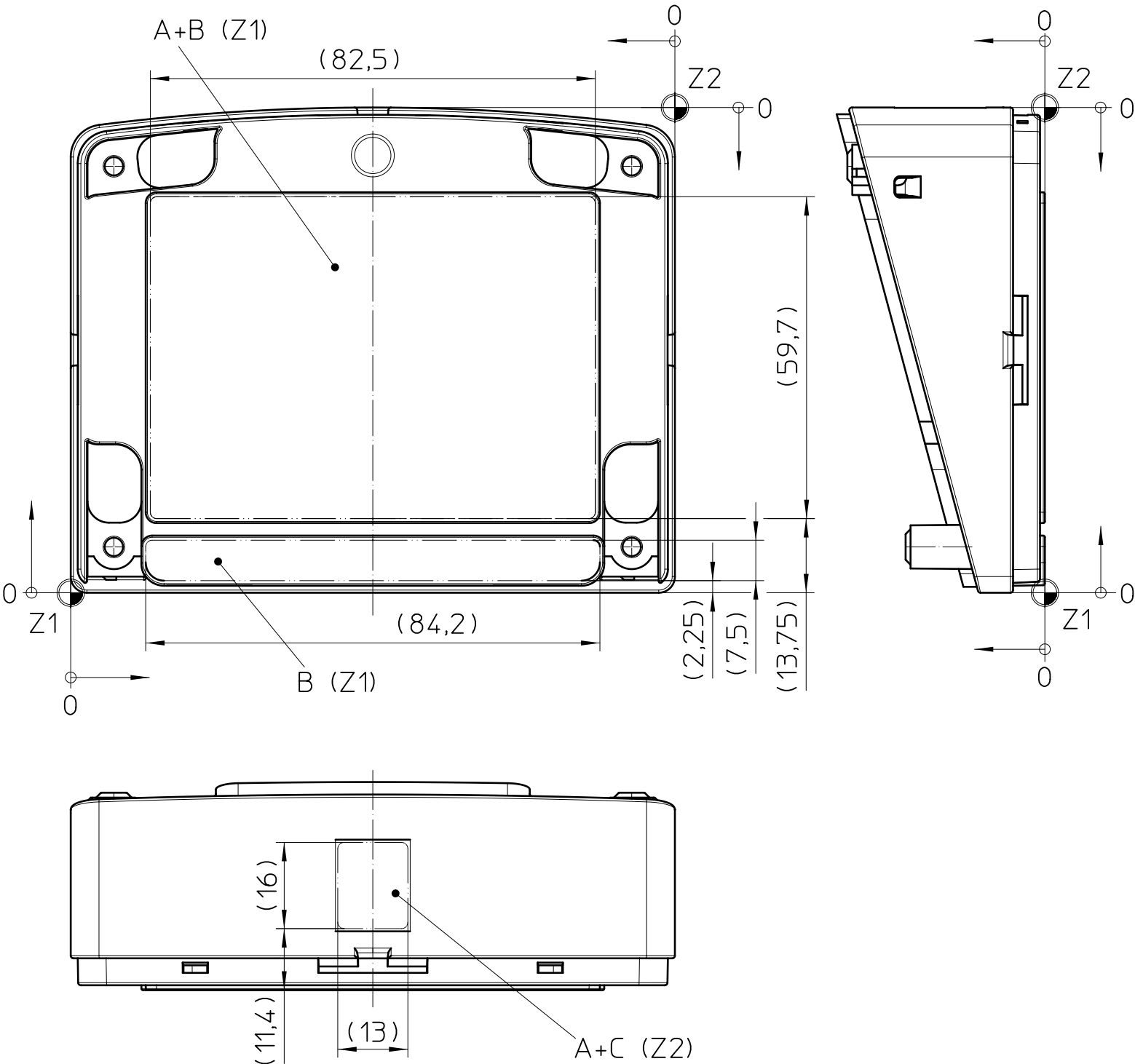
	DIN A2	document-no. / ri	article-no.	scale	- Simplified representation - Document excluded from change process - Linear dimensions (mm)
		01645871 / 02	1524058	1:1	
	date	document-type	description		
	14.04.2025	TECDOC 2D_Productdrawing			
	page 2	of 3	MCS-112X90X52-IP40-7035		

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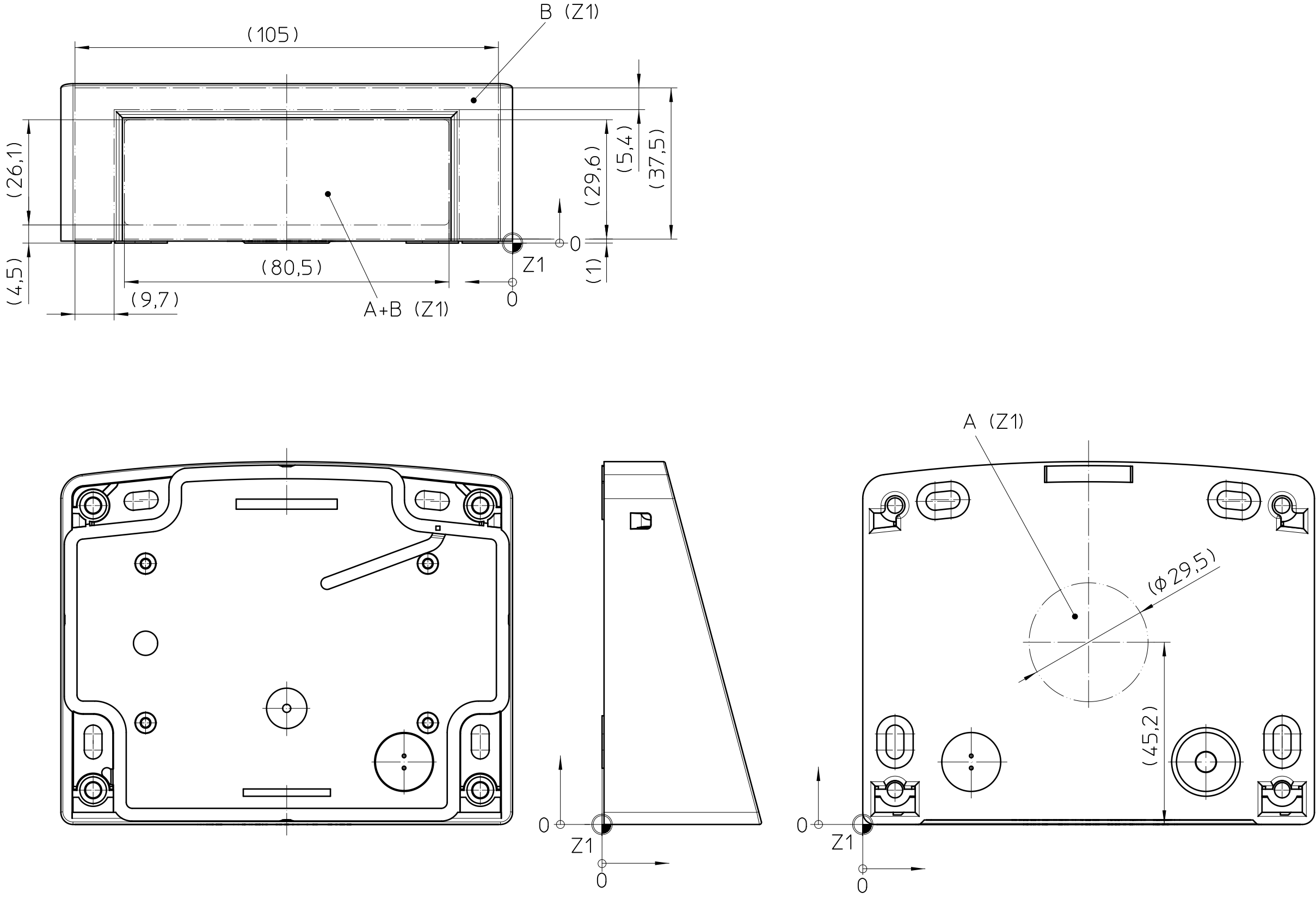
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Marking and machining area

HOUSING UPPER PART



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, long 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]	
	01645871 / 02	1524058	1:1		
	date	document-type	description		
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page 3	of 3	MCS-112X90X52-IP40-7035			