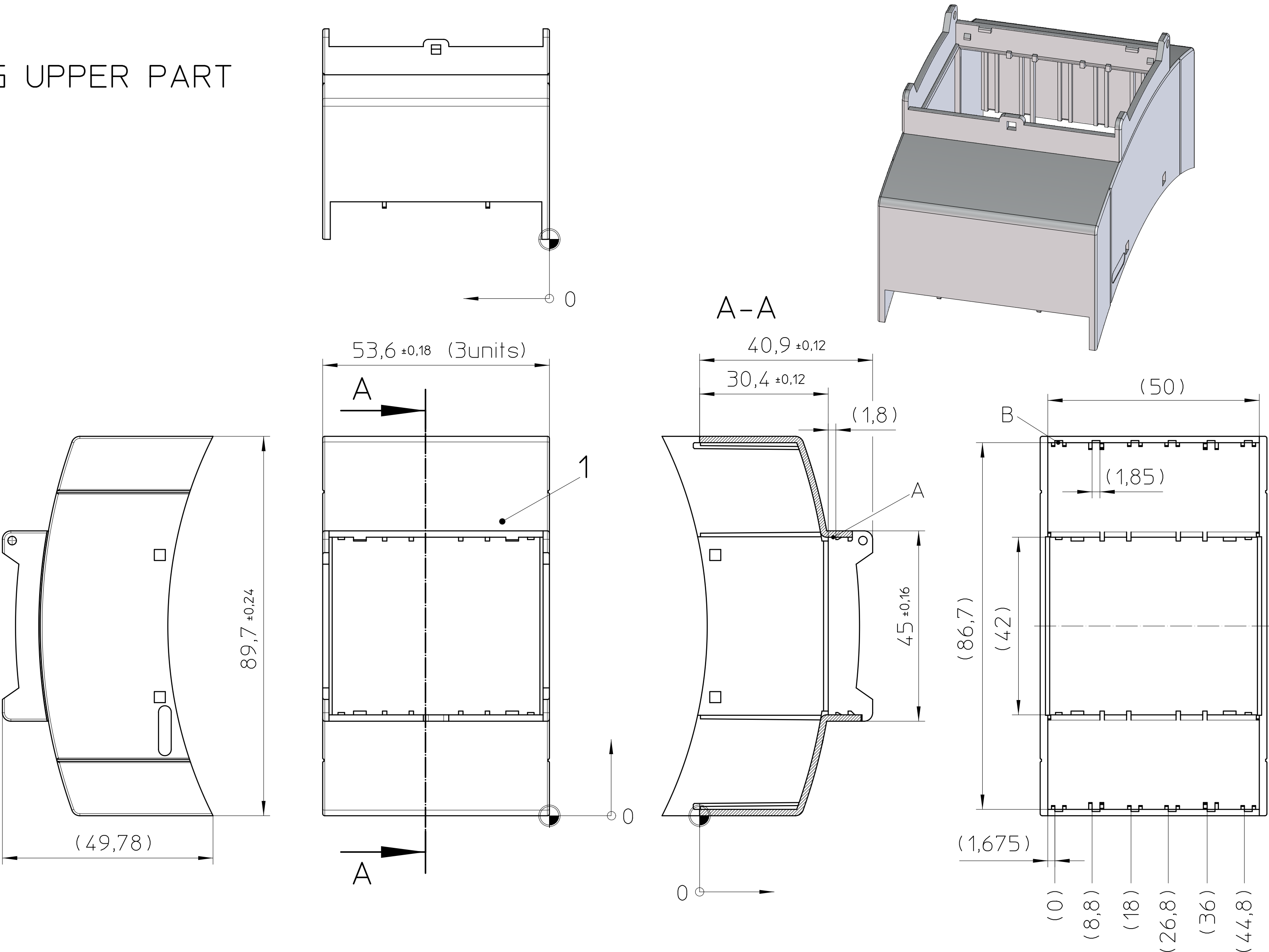


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HOUSING UPPER PART



General Information:

- Simplified representation, exemplary shown in gray
- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
- 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

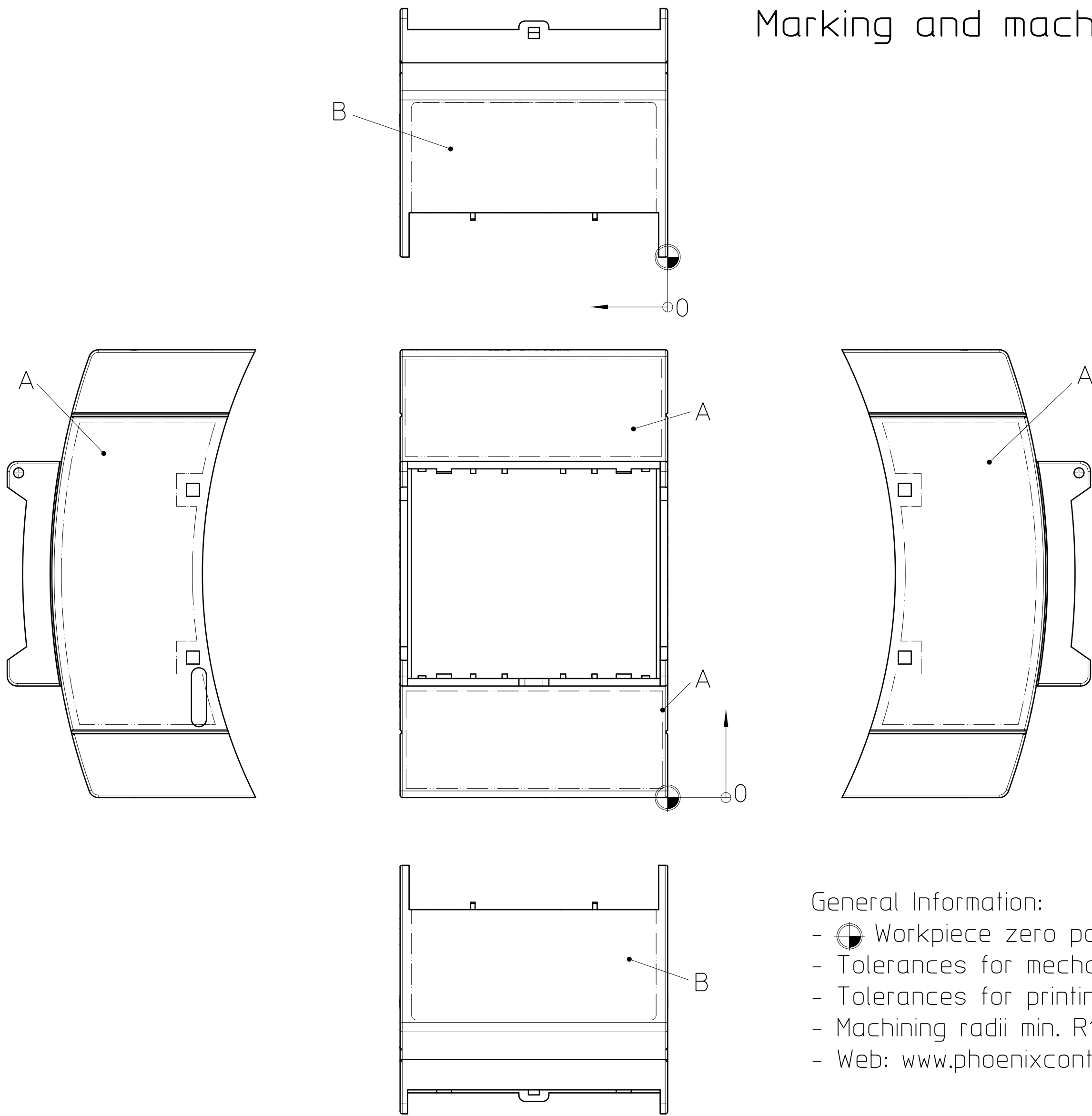
Additional Information:

- A. Position PCB 9 or position plate
- B. PCB guidance for vertical PCB 11

Pos.	QTY	Description	Material
1	1	HOUSING UPPER PART	PC
DIN A3		document-no. / ri 01668537 / 00	article-no. 1538931
		date 30.04.2024	document-type TECDOC 2D_Productdrawing
page 1 of 3		description BC 53,6 OT 0C0C KMGY	
		scale 1:1	- Simplified representation - Document excluded from change process - Linear dimensions [mm]

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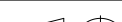
Marking and machining area

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. Max. marking area left and right for pad printing and laser printing
- B. Machining area

 DIN A3		document-no. / ri 01668537 / 00		article-no. 1538931	scale 1:1	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
		date 30.04.2024	document-type TECDOC 2D_Productdrawing			
		description BC 53,6 OT 0C0C KMGY				
page 2		of 3				

A
B

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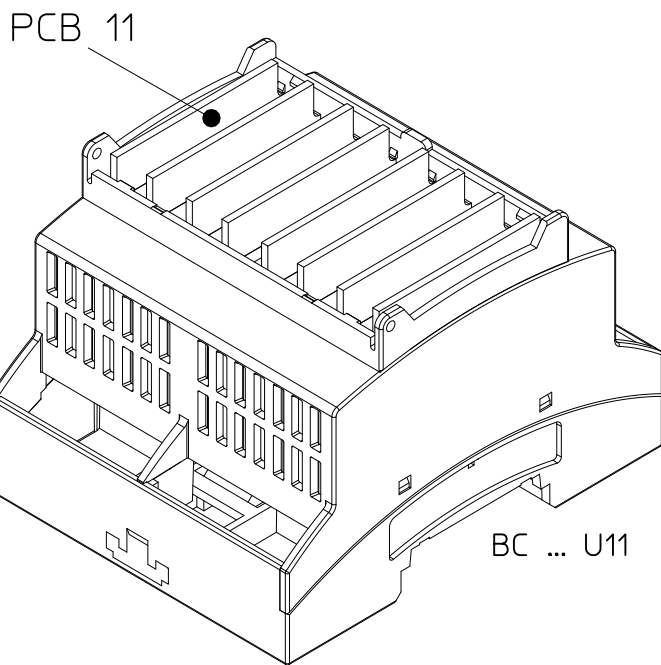
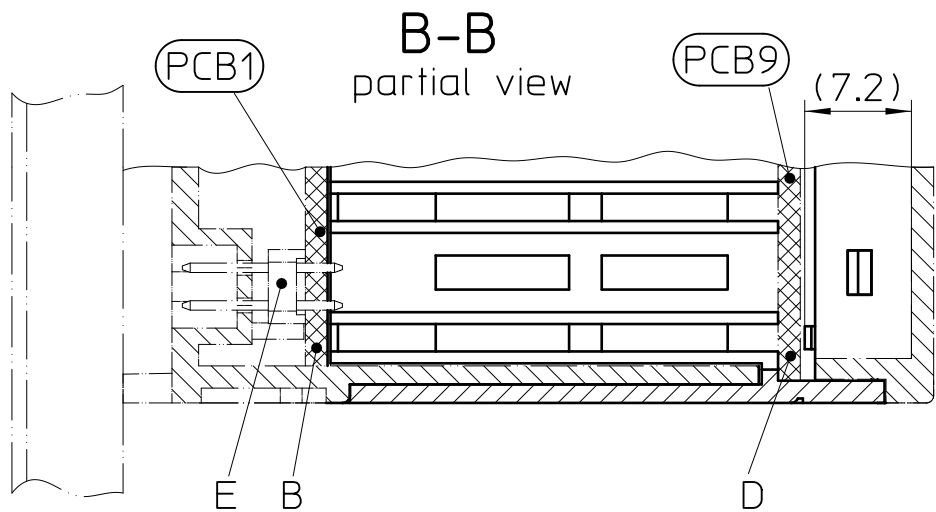
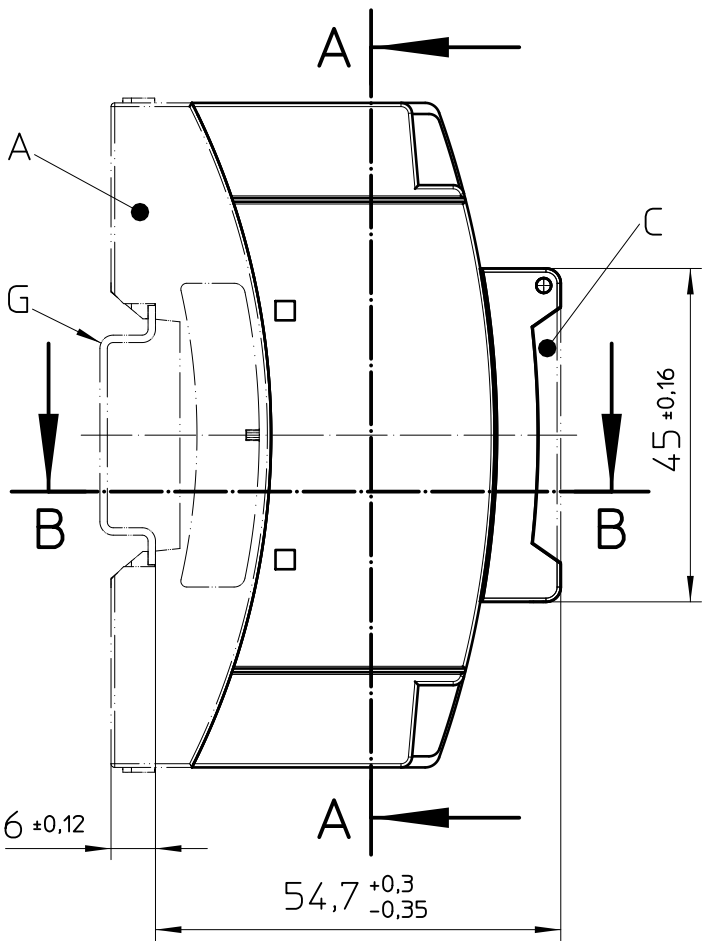
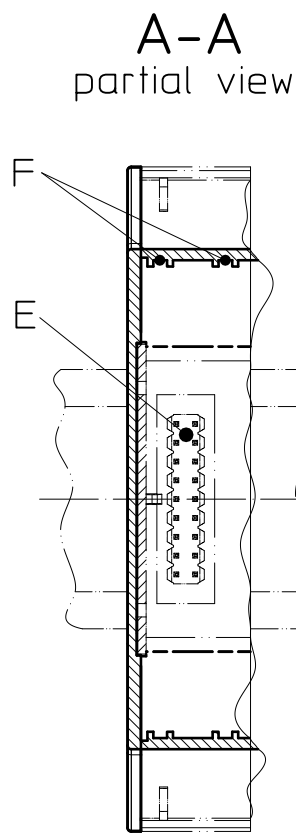
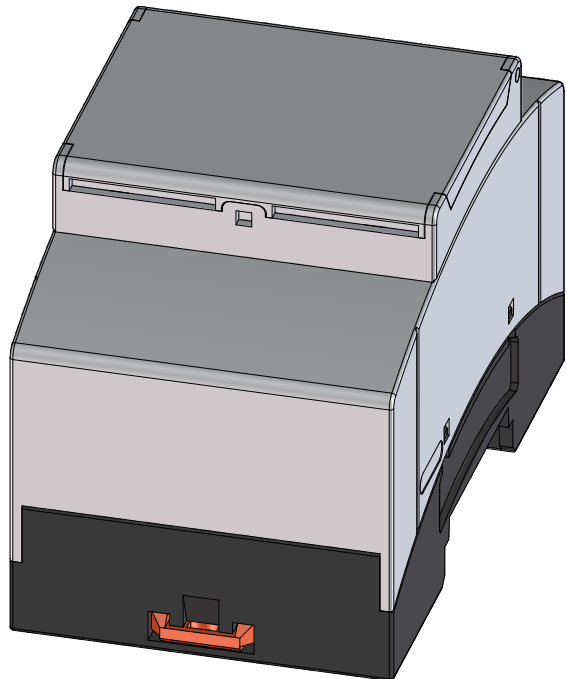
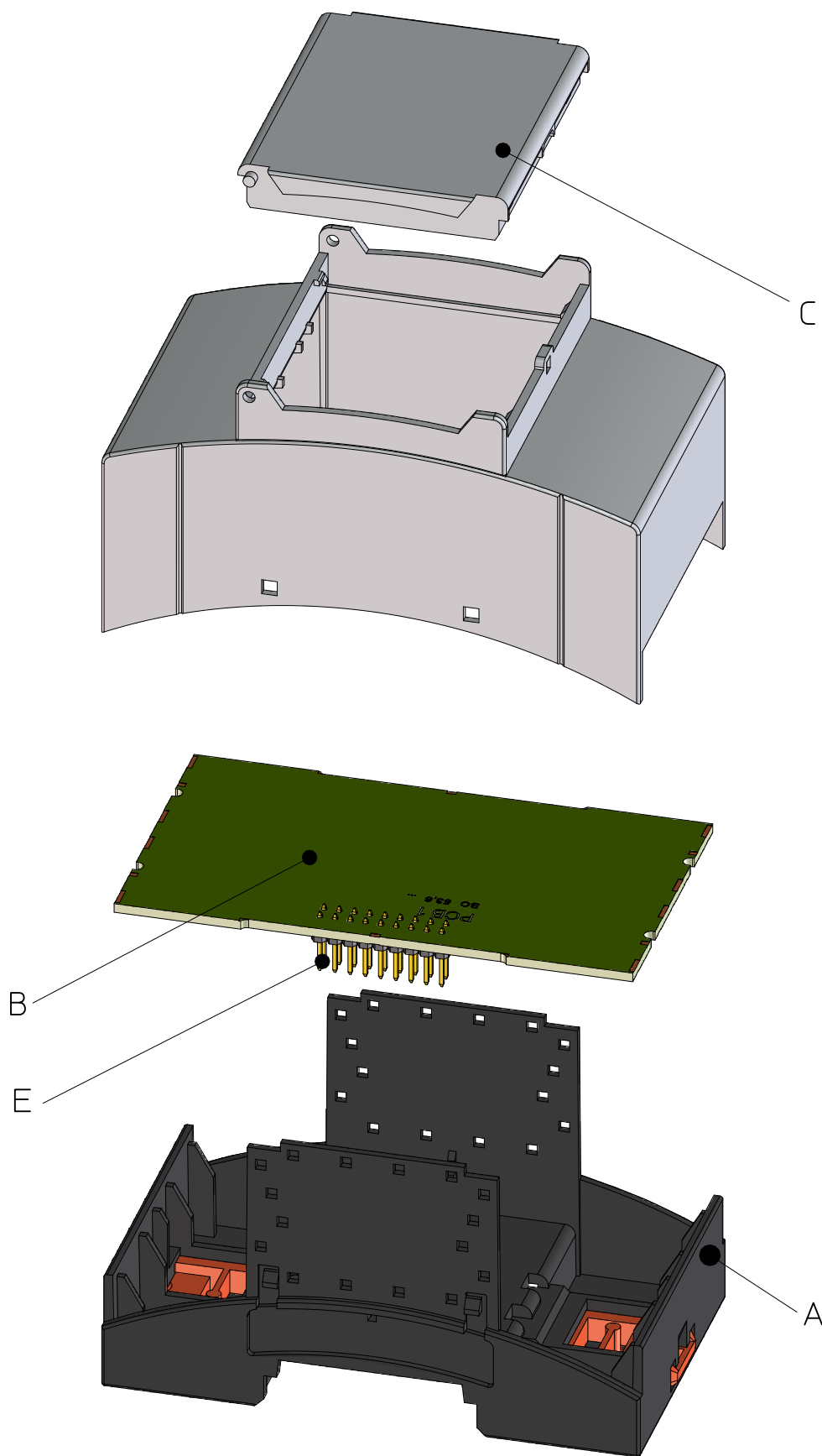
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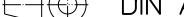
Assembly example

Overall dimensions compliant DIN 43880



Additional information:

- A. Housing lower part
- B. PCB 1 (main PCB)
- C. Cover
- D. Position PCB9 or position plate
- E. Example: Header for HBUS16
Alternative: Header for HBUS8 or none possible
- F. PCB guidance for vertical PCB 11
- G. Mounting rail like EN 60715: TH 35-7,5 or
mounting rail TH 35-15-1,5 similar to EN 60715

 DIN A2	document-no. / r / article-no.		scale	- Simplified representation - Document excluded from change process - Linear dimensions [mm]	
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	date	document-type	description		
	30.04.2024	TECDOC 2D_Productdrawing			
page 3	of 3	BC 53,6 OT 0C0C KMGY			

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