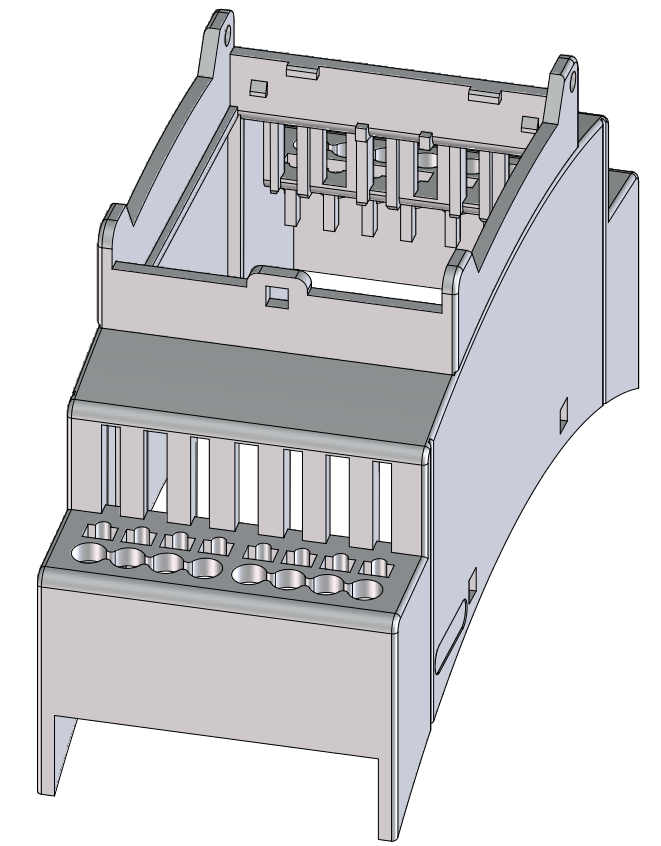
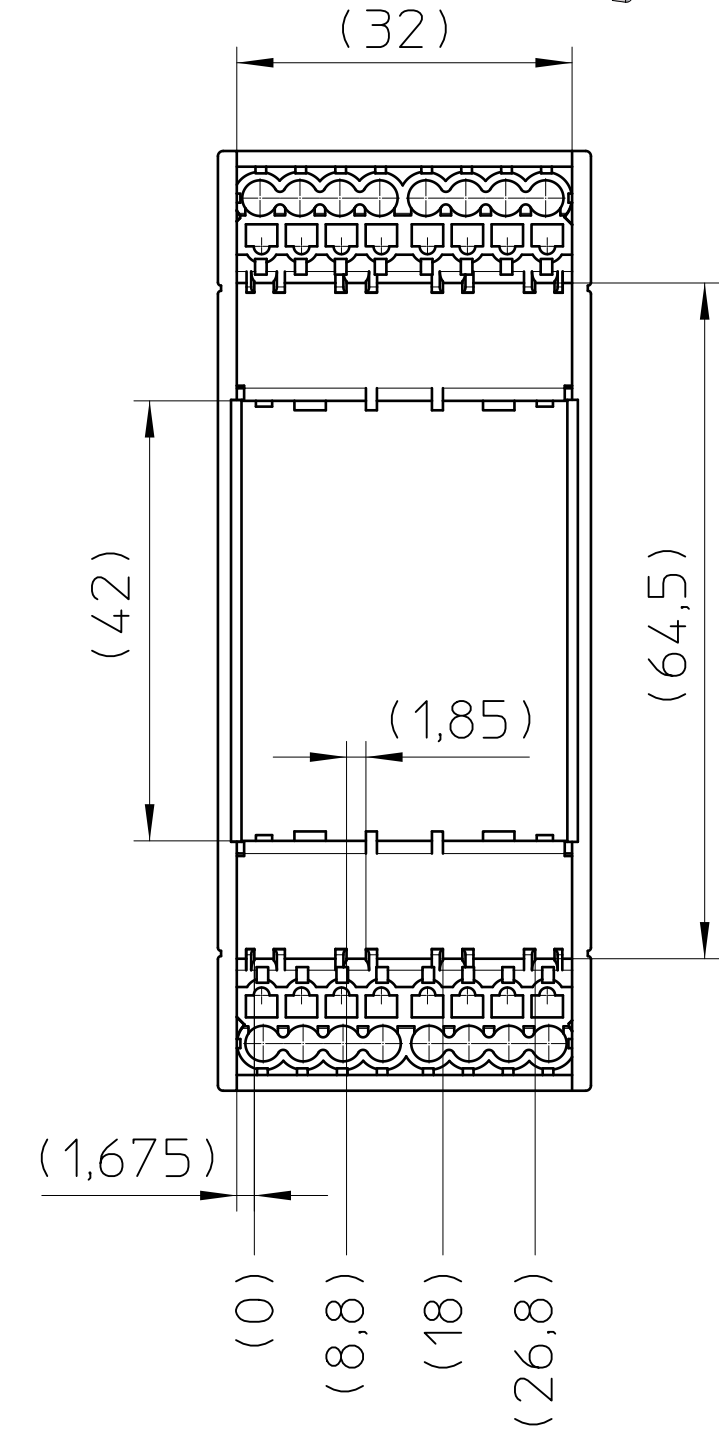
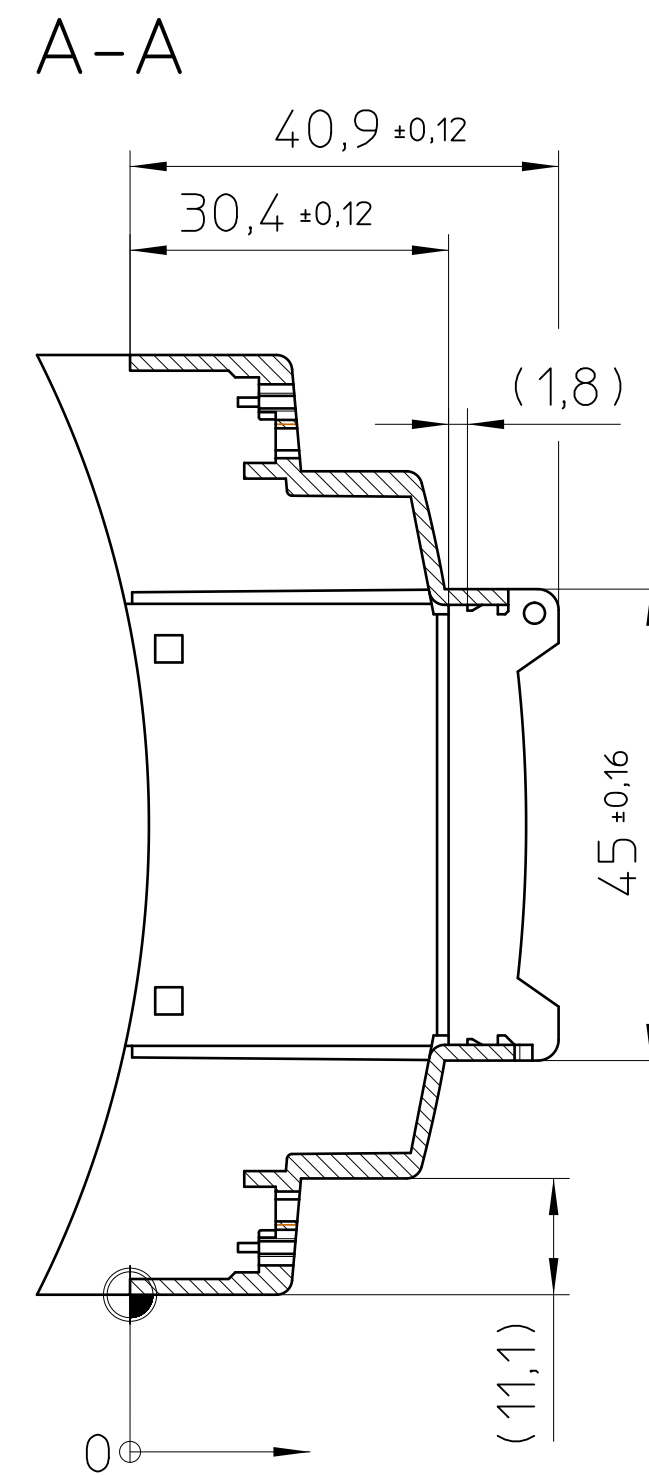
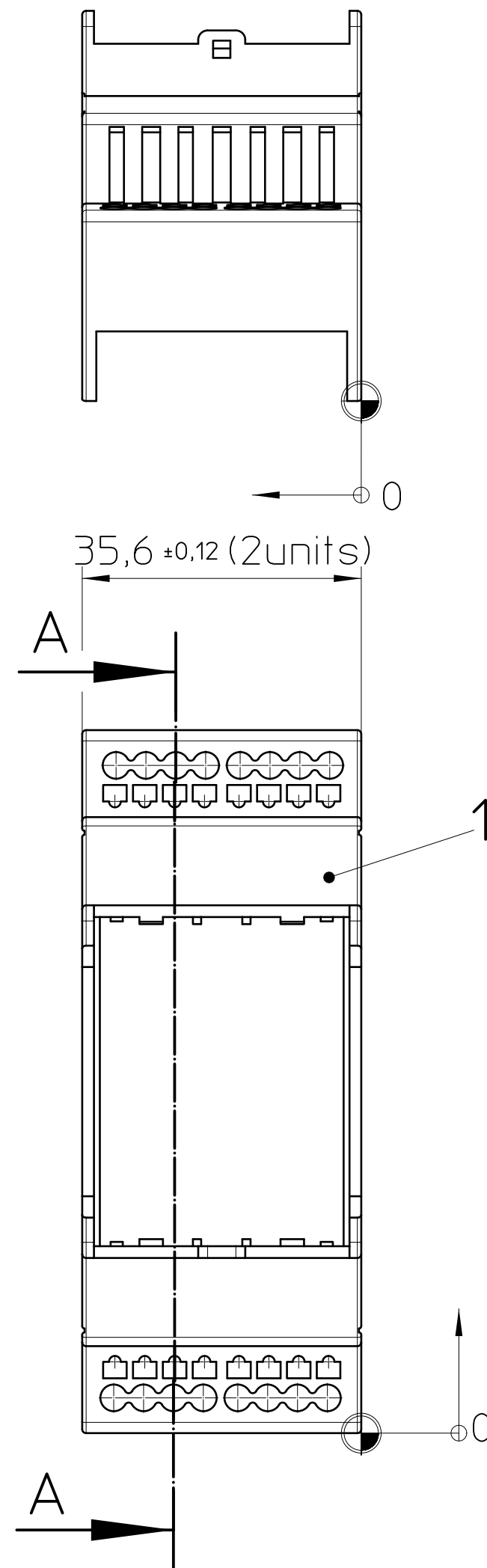
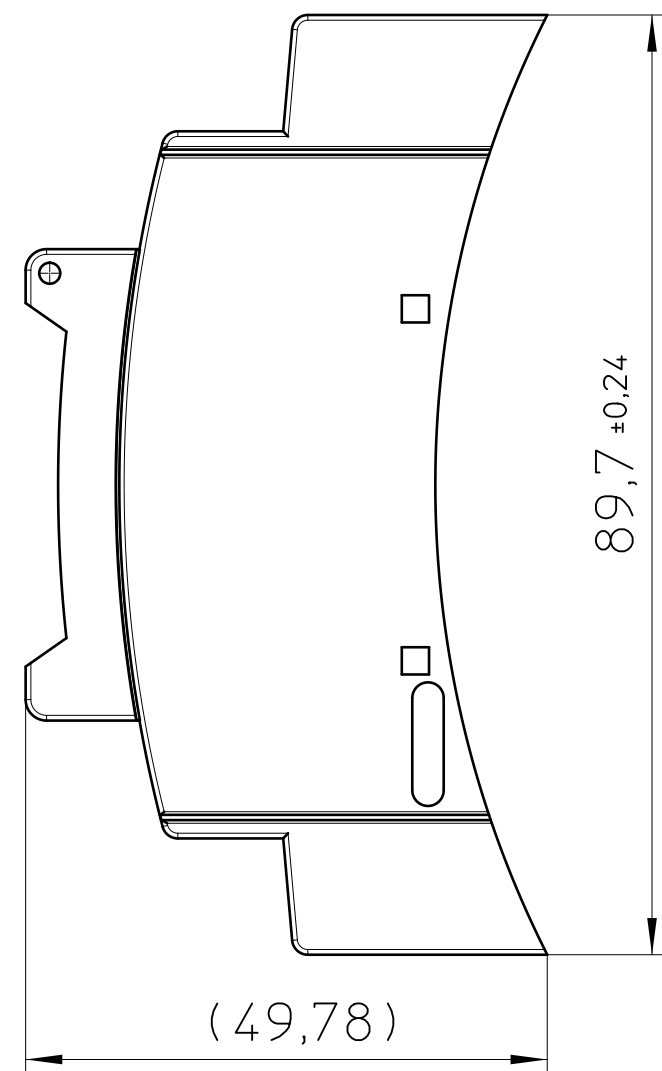


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HOUSING UPPER PART



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:

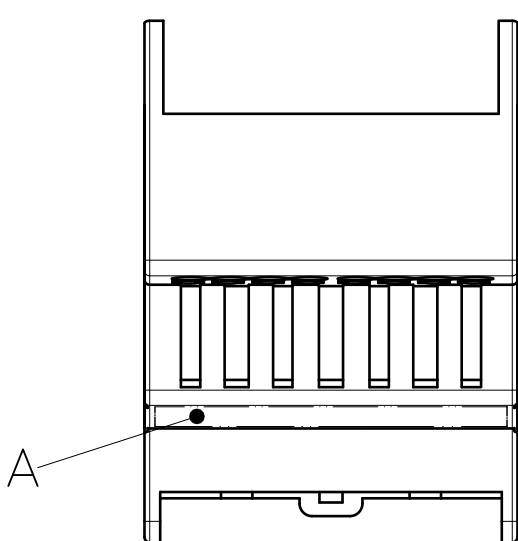
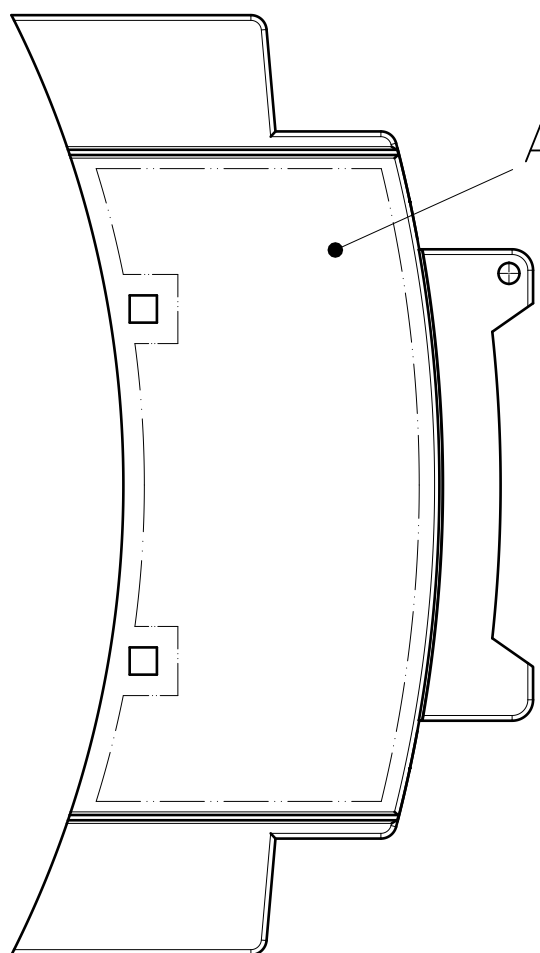
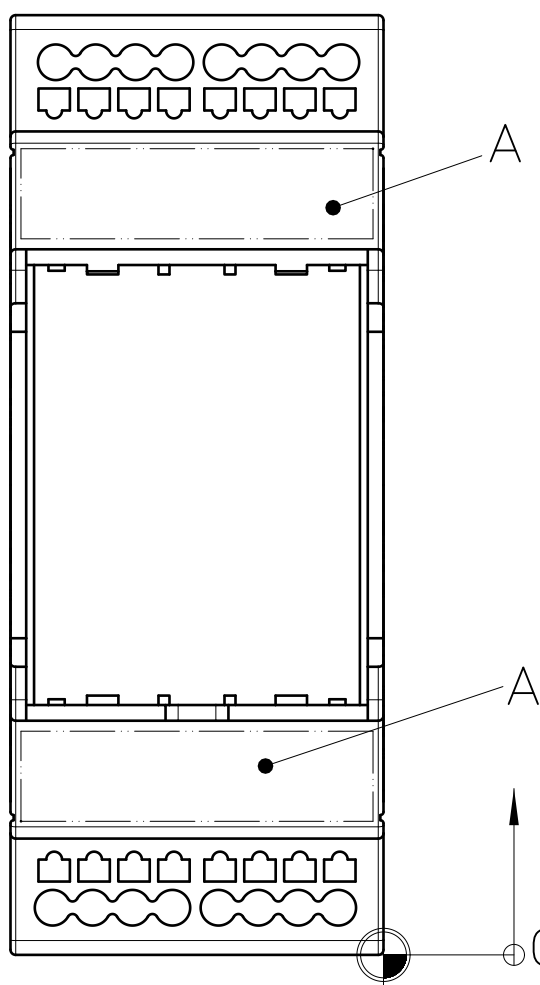
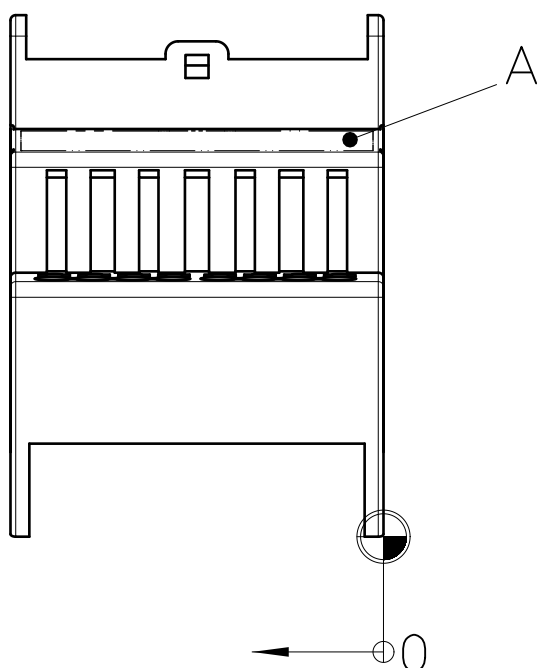
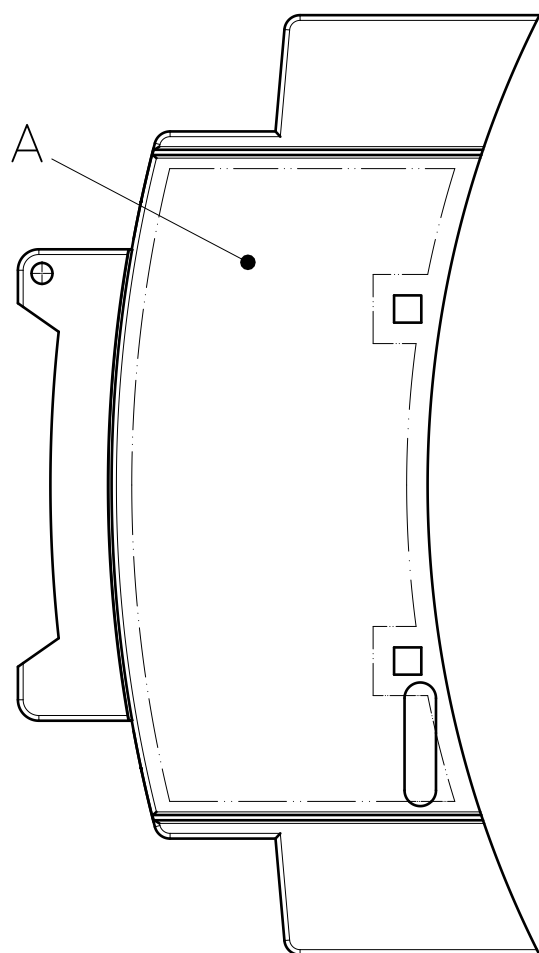
- A. Position PCB 9 or position plate
- B. PCB guidance for vertical PCB 11

Pos.	QTY	Description	Material
1	1	HOUSING UPPER PART	PC
DIN A3		document-no. / ri 01585604 / 03	article-no. 1538934
		date 29.04.2024	document-type TECDOC 2D_Productdrawing
page 1 of 3		description BC 35,6 OT 1P1P KMGY	
		scale 1:1	- Simplified representation - Document excluded from change process - Linear dimensions [mm]

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Marking 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

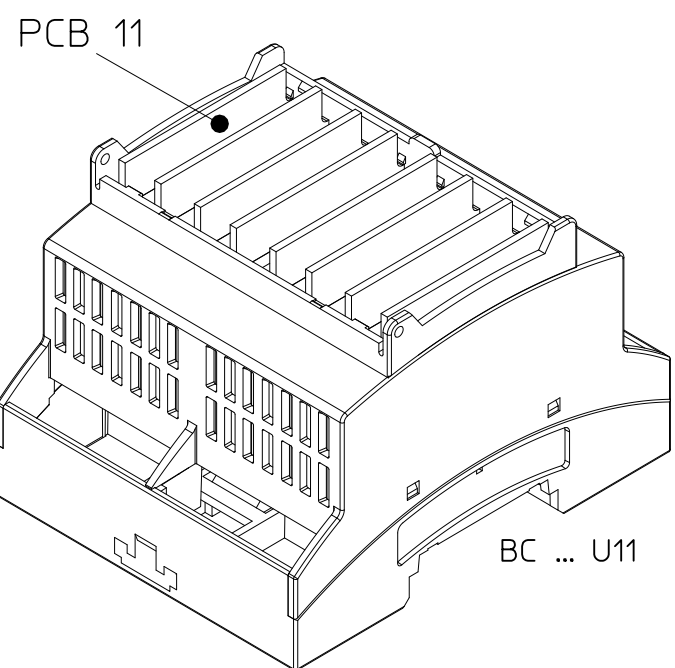
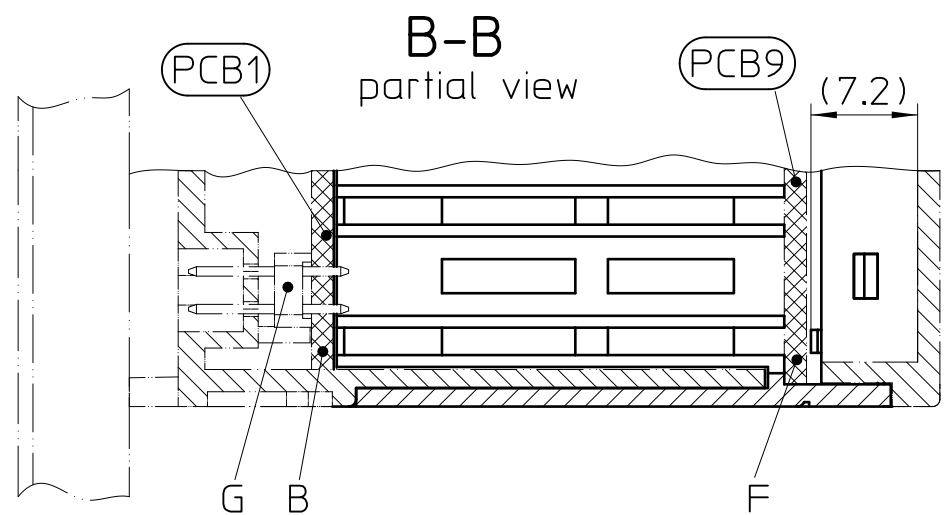
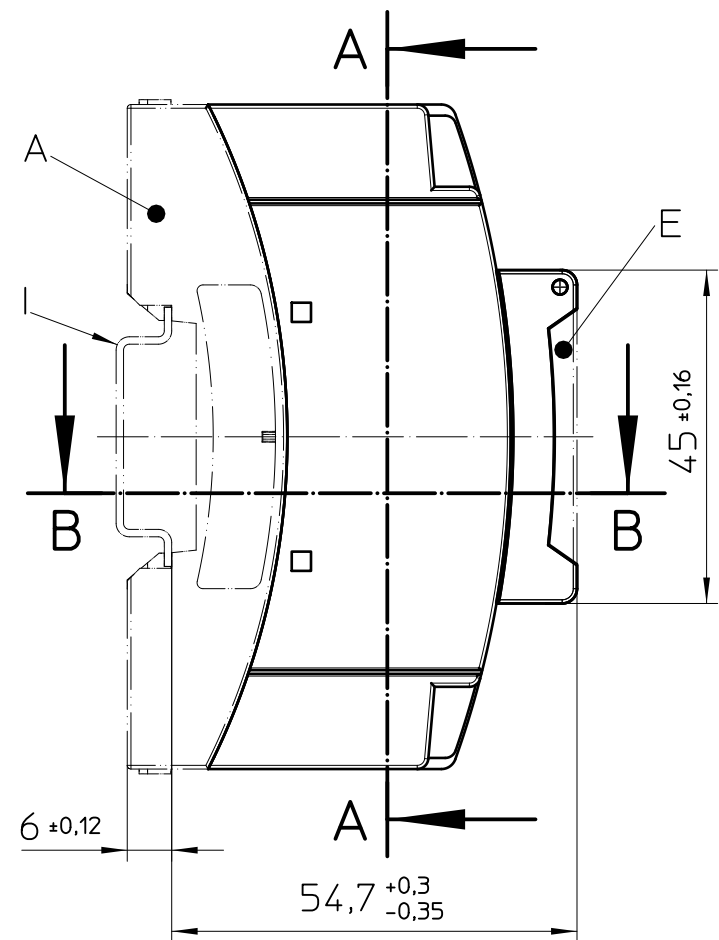
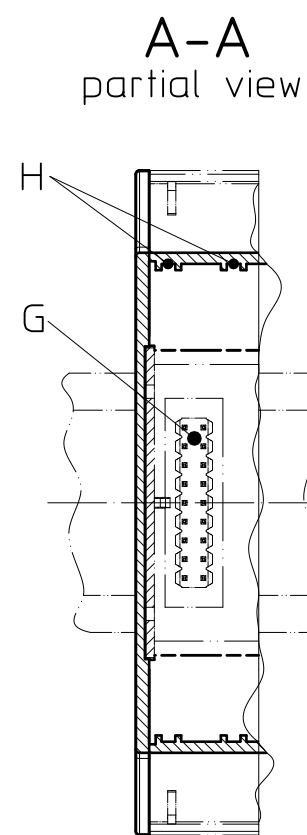
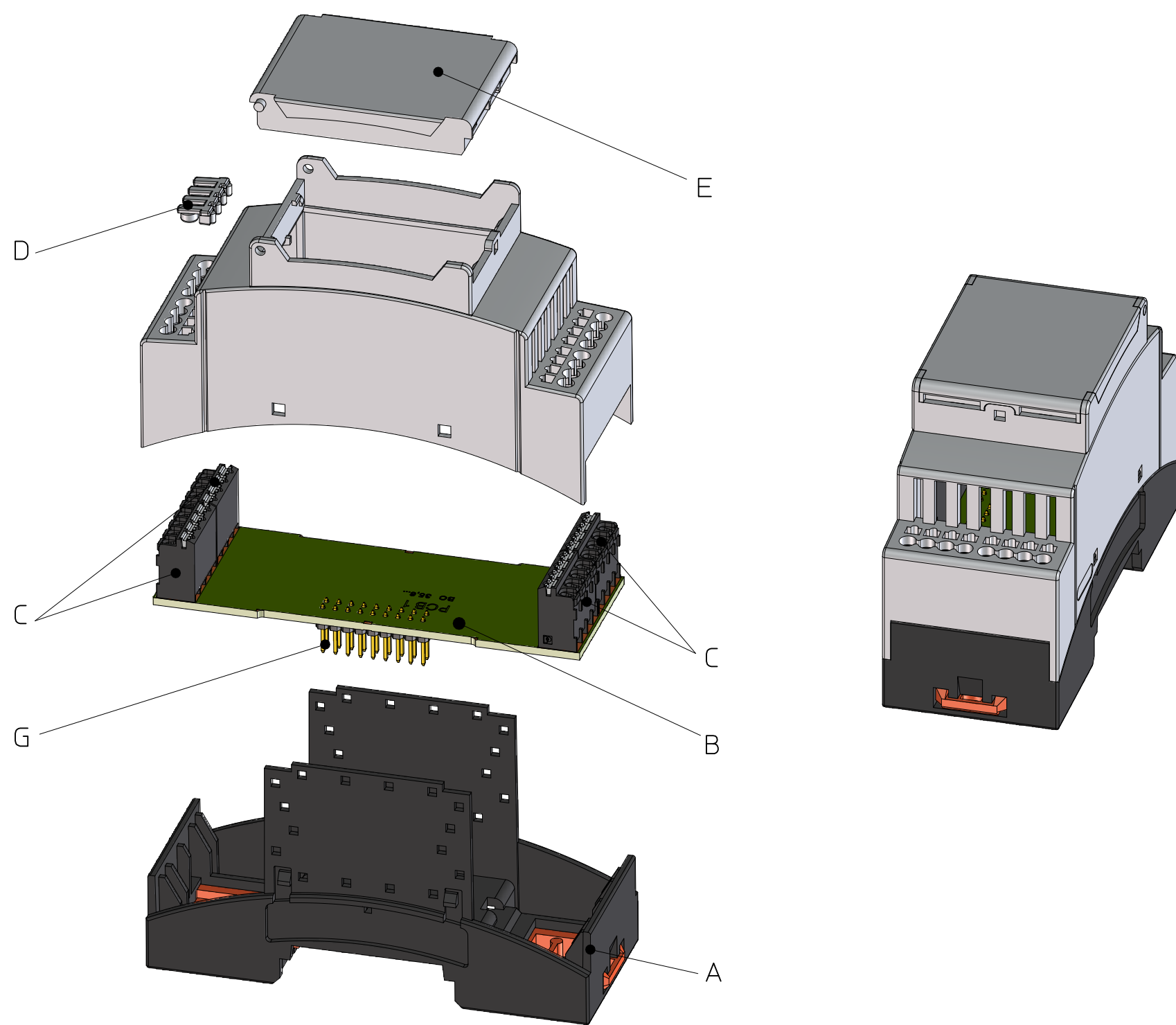
 DIN A3		document-no. / ri 01585604 / 03	article-no. 1538934	scale 1:1	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
		date 29.04.2024	document-type TECDOC 2D_Productdrawing		
		description BC 35,6 OT 1P1P KMGY			
page 2	of 3				

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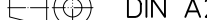
Assembly example

Overall dimensions compliant DIN 43880



Additional information:

- A. Housing lower part
- B. PCB 1 (main PCB)
- C. PCB terminal block SPT-THR 4-pin
- D. Filler plug
- E. Cover
- F. Position PCB 9 or position plate
- G. Example: Header for HBUS16 (PSTD 0,65X0,65/9-2,54)
Alternative: Header for HBUS8 or non possible
- H. PCB guidance for vertical PCB 11
- I. Mounting rail like EN 60715: TH 35-7,5 or
mounting rail TH 35-15x1,5 similar to EN 60715

 DIN A2	document-no. / ri article-no. 01585604 / 03 1538934		scale 1:1	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
		date document-type 29.04.2024 TECDOC 2D_Productdrawing		
page 3 of 3	description BC 35,6 OT 1P1P KMGY			