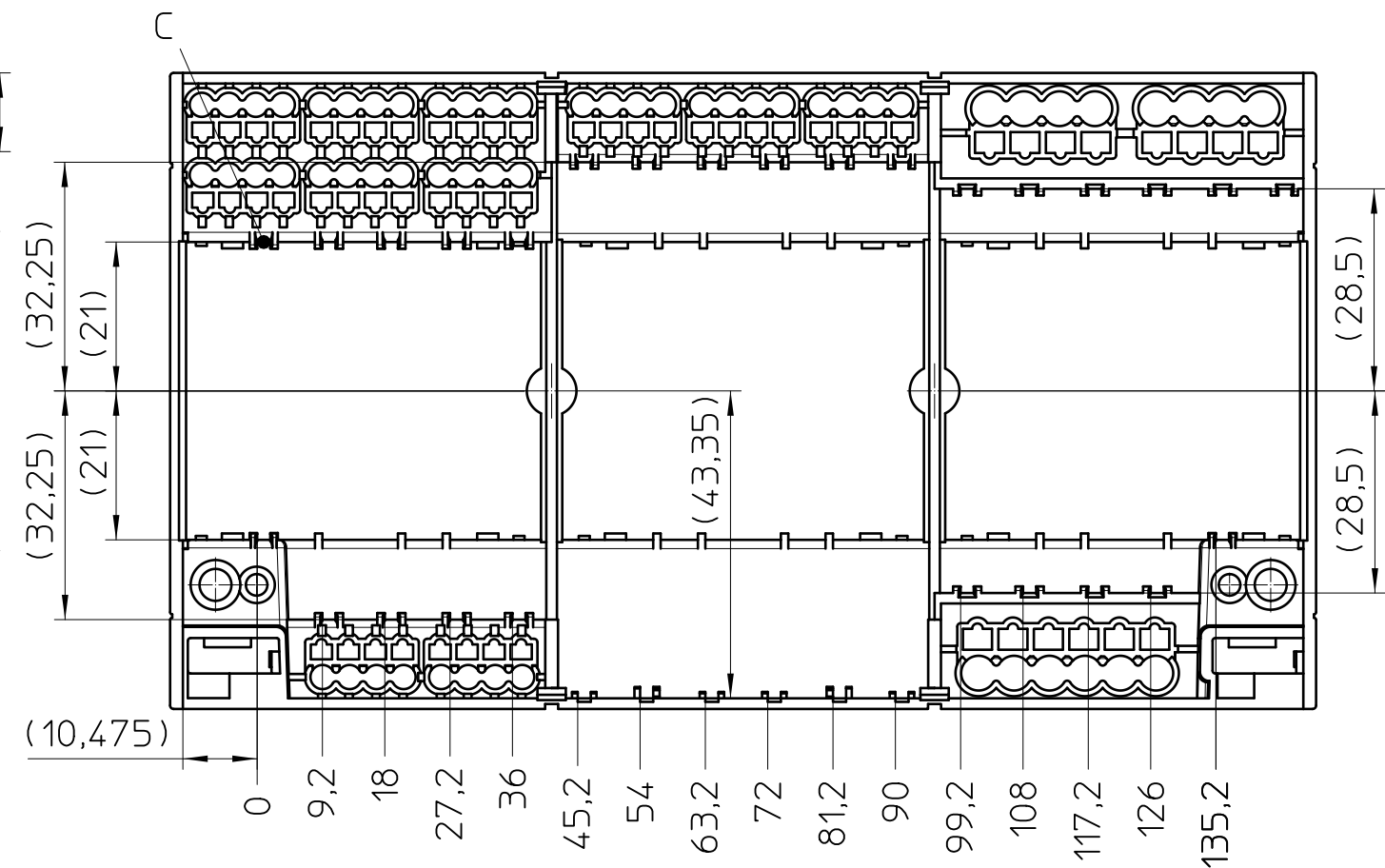
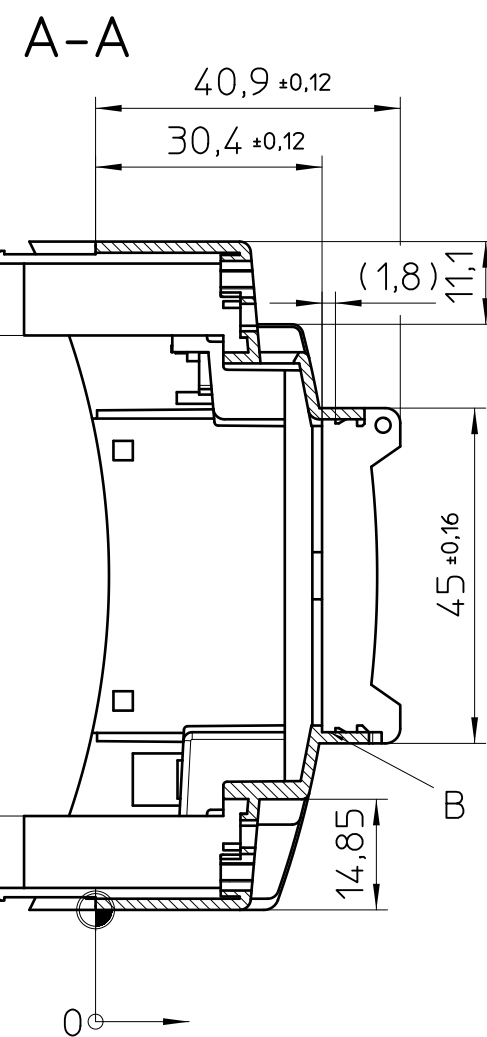
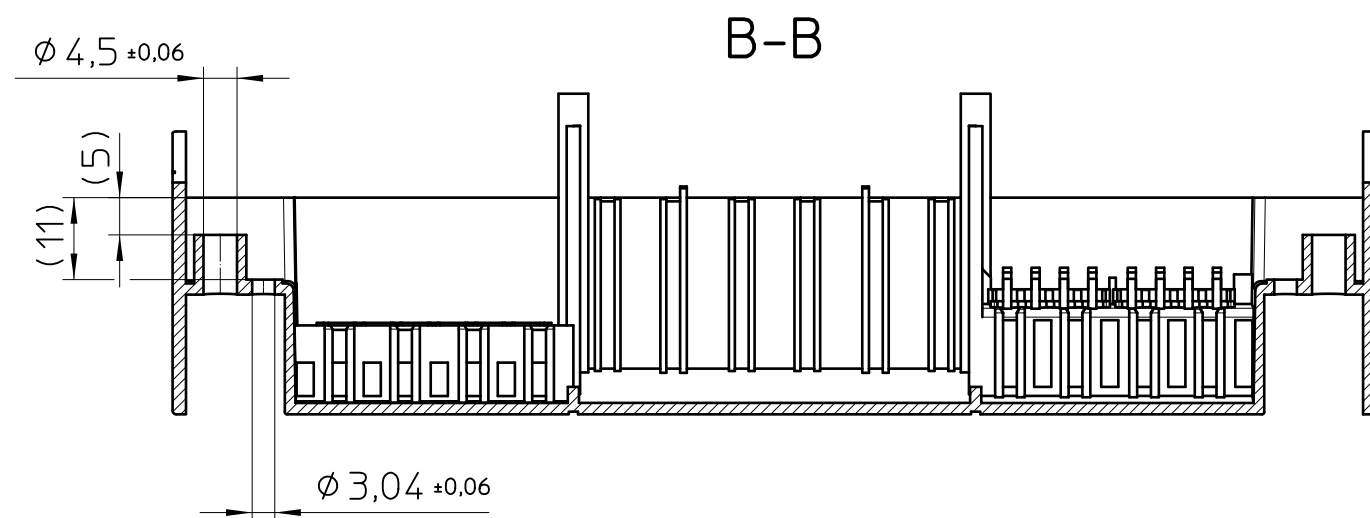
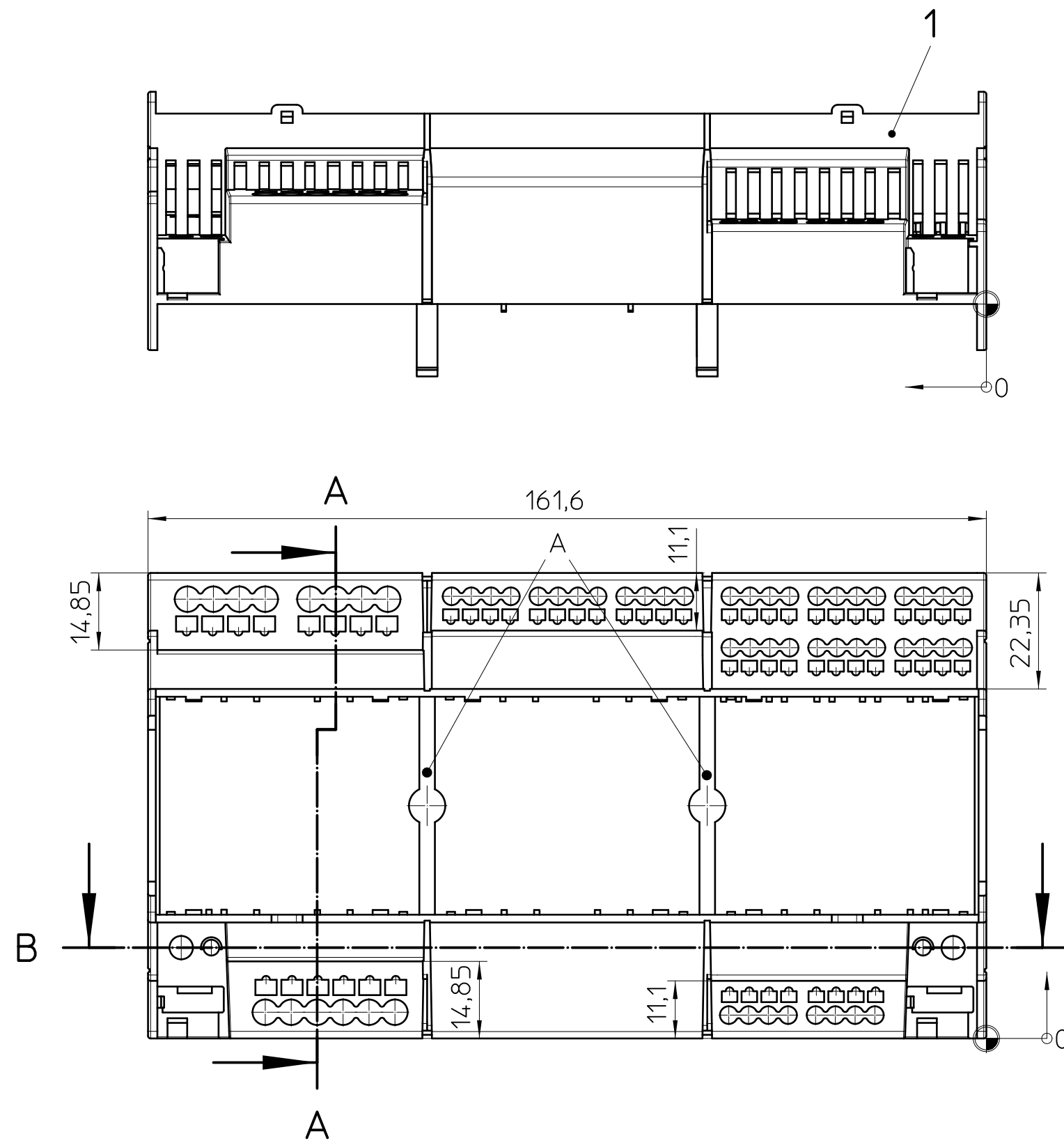
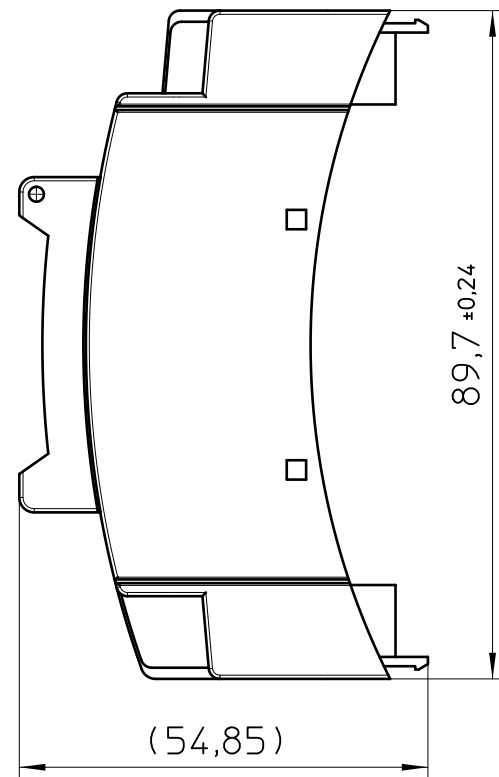


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General Information:

- 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 webcode: #0311

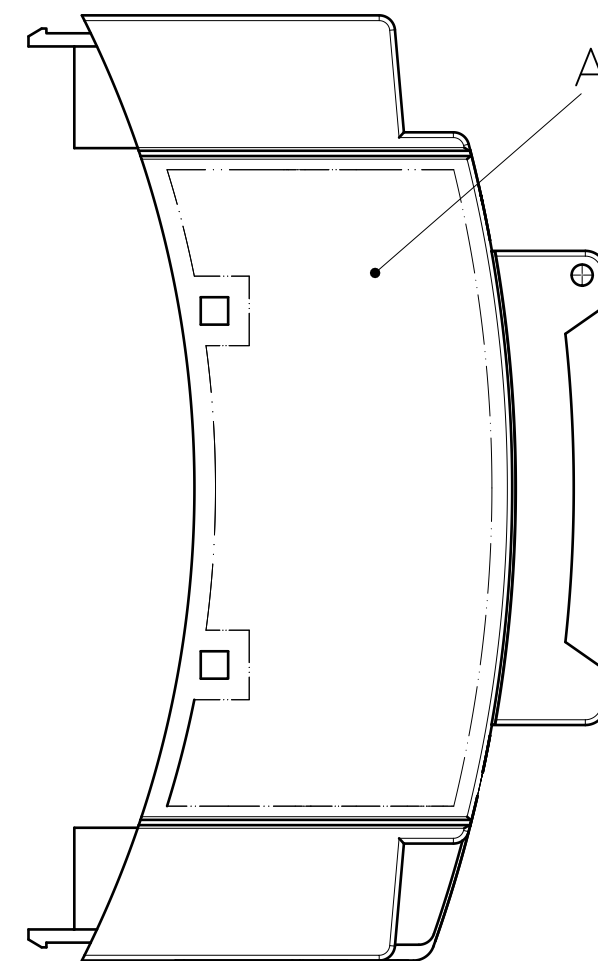
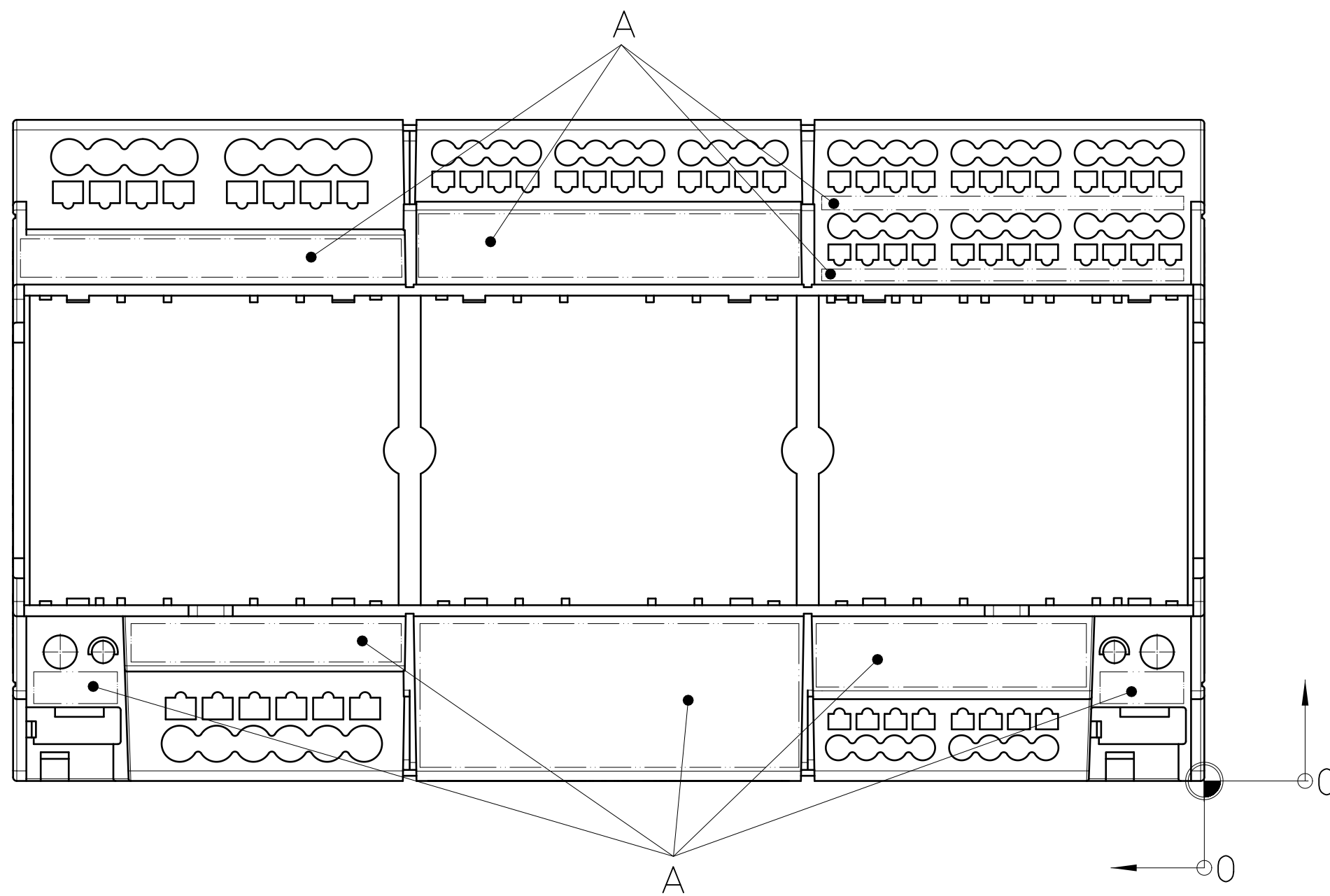
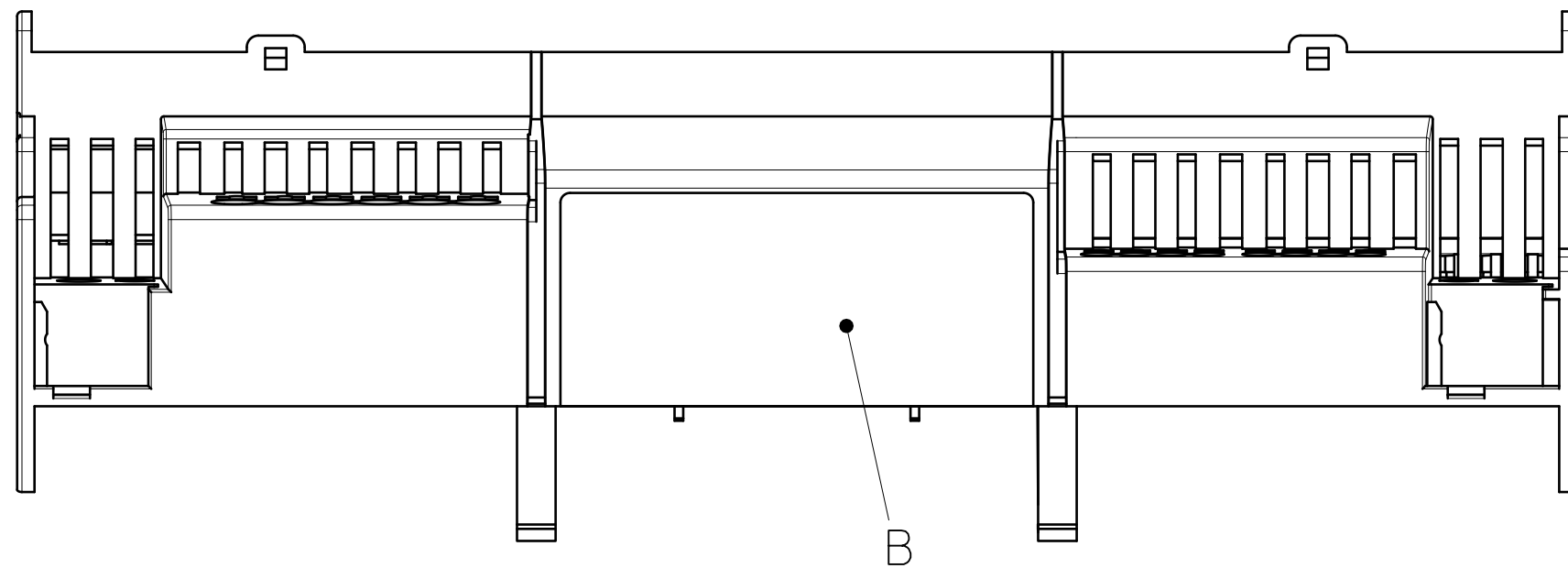
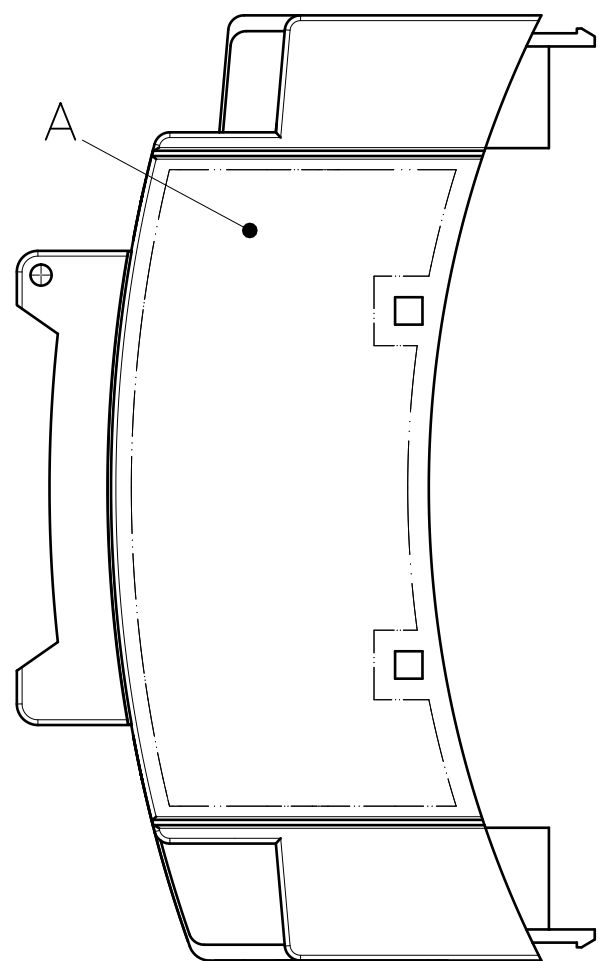
Additional information:

- A. If PCB 7+8 used, the fin has to be removed
- B. Position PCB 9 or position plate
- C. PCB guidance for vertical PCB 11

Pos.		QTY	Description		Material		
1		1	HOUSING UPPER PART		PC		
	DIN A2	document-no. / nr		article-no.		scale 1:1	- Simplified representation - Document excluded from change process - Linear dimensions (mm)
		01551340 / 00		1335979			
		date		document-type			
		25.08.2023		TECDOC 2D_Productdrawing			
		description					
page 1		of 3		BC 161,6 OT 2P2K1P0C1D1K KMGY			

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Additional information:

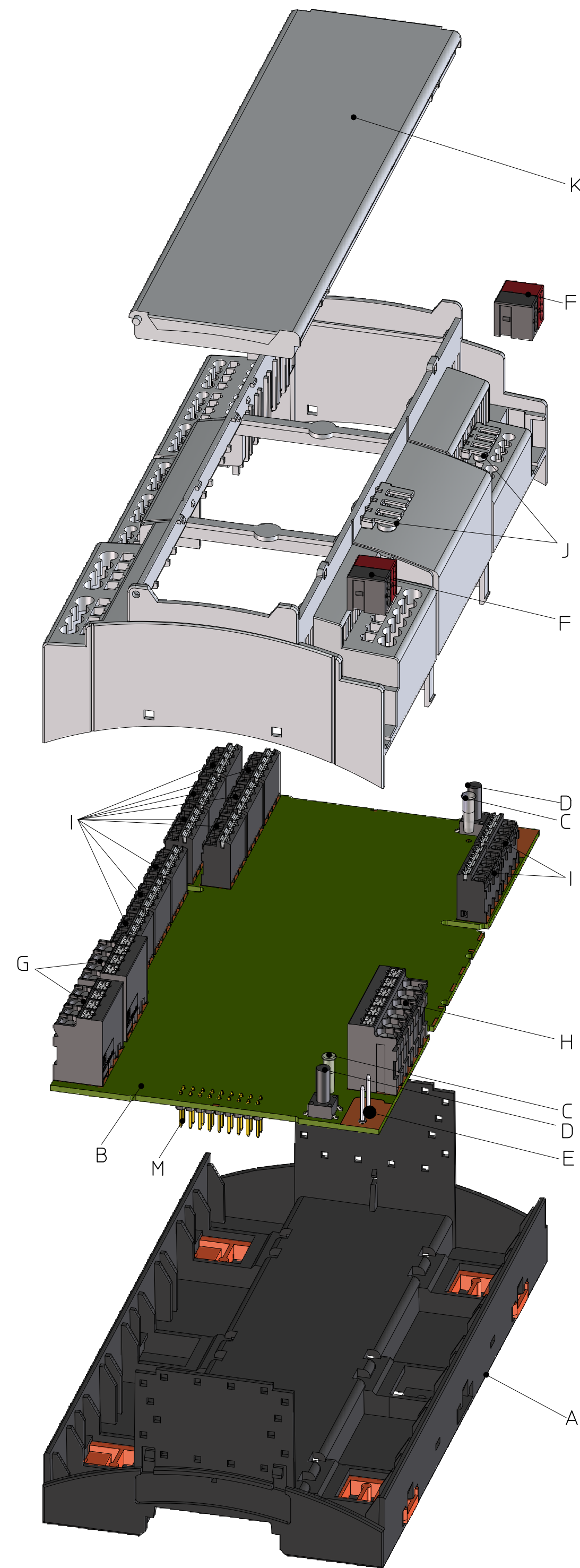
- A. Max. marking area left and right for pad printing and laser printing
- B. Machining area

 DIN A3		document-no. / ri 01551340 / 00		article-no. 1335979	scale 1:1	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
		date 25.08.2023	document-type TECD0C 2D_Productdrawing			
page 2 of 3		description BC 161,6 OT 2P2K1P0C1D1K KMGY				

A
B

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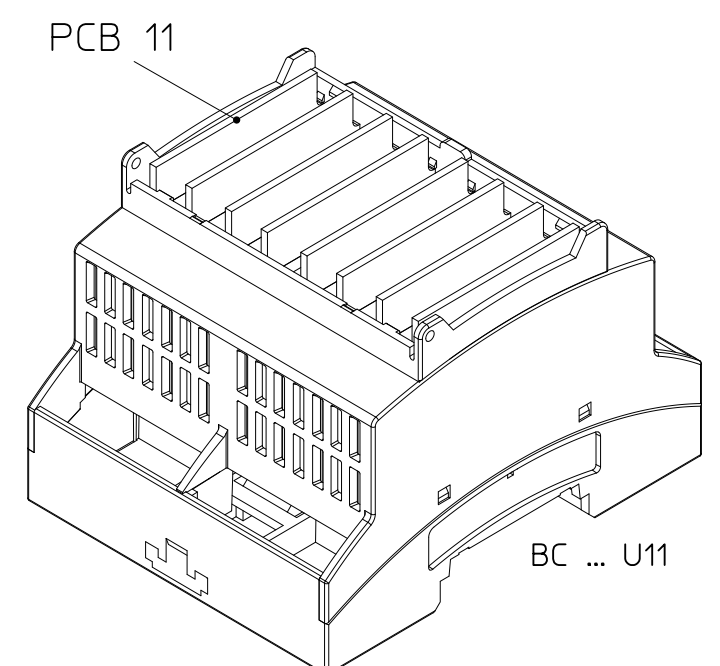
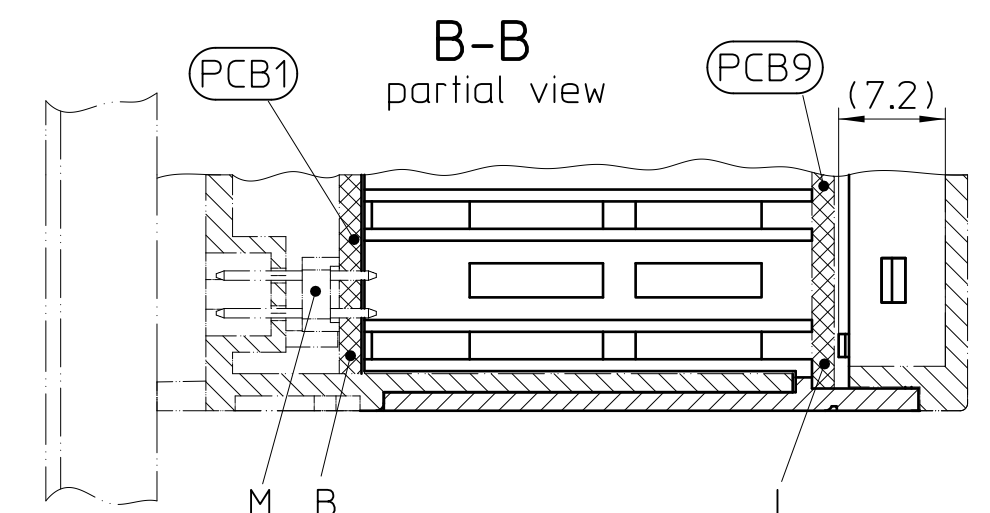
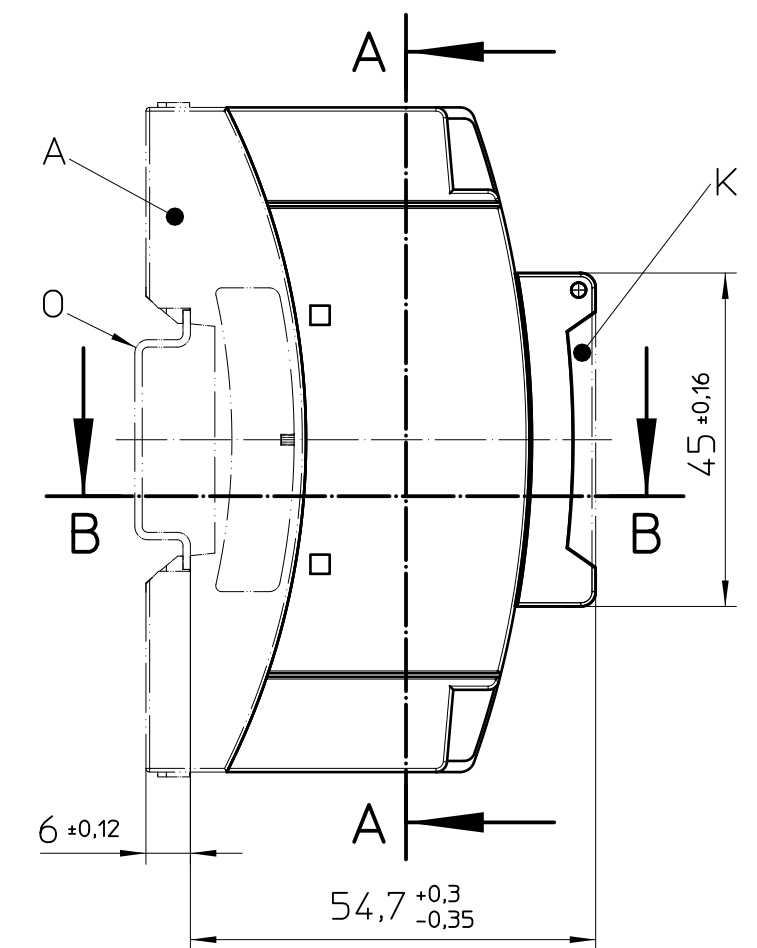
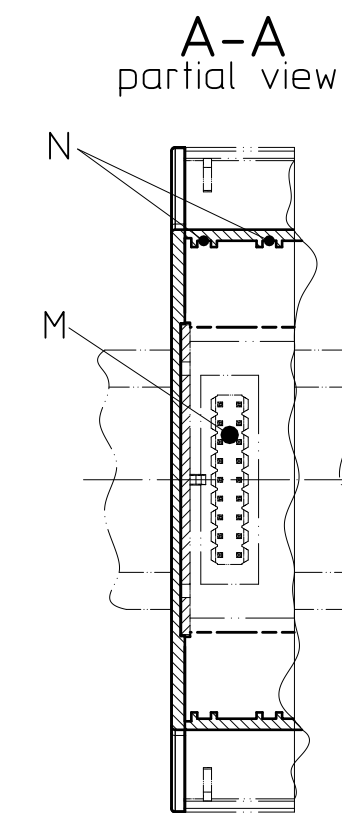


Assembly example

Additional information:

- A. Housing lower part
- B. PCB 1 (main PCB)
- C. Light conductor
- D. Button
- E. Pins for KNX terminal
- F. KNX terminal
- G. PCB terminal block SPT-THR 2,5 4-pin
- H. PCB terminal block SPT-THR 2,5 6-pin
- I. PCB terminal block SPT-THR 1,5 4-pin
- J. Filler plug BC F SPT 2,5/4, BC F SPT 1,5/4
- K. Cover
- L. Position PCB 9 or position plate
- M. Header for HBUS (PSTD 0,65X0,65/9-2,54)
- N. PCB guidance for vertical PCB 11
- O. Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715

Overall dimensions compliant DIN 43880



 DIN A2		document-no. / ri 01551340 / 00	article-no. 1335979	scale 1:1	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
		date 25.08.2023			document-type TECDOC 2D_Productdrawing
description		BC 161,6 OT 2P2K1P0C1D1K KMGY			
page 3 of 3					