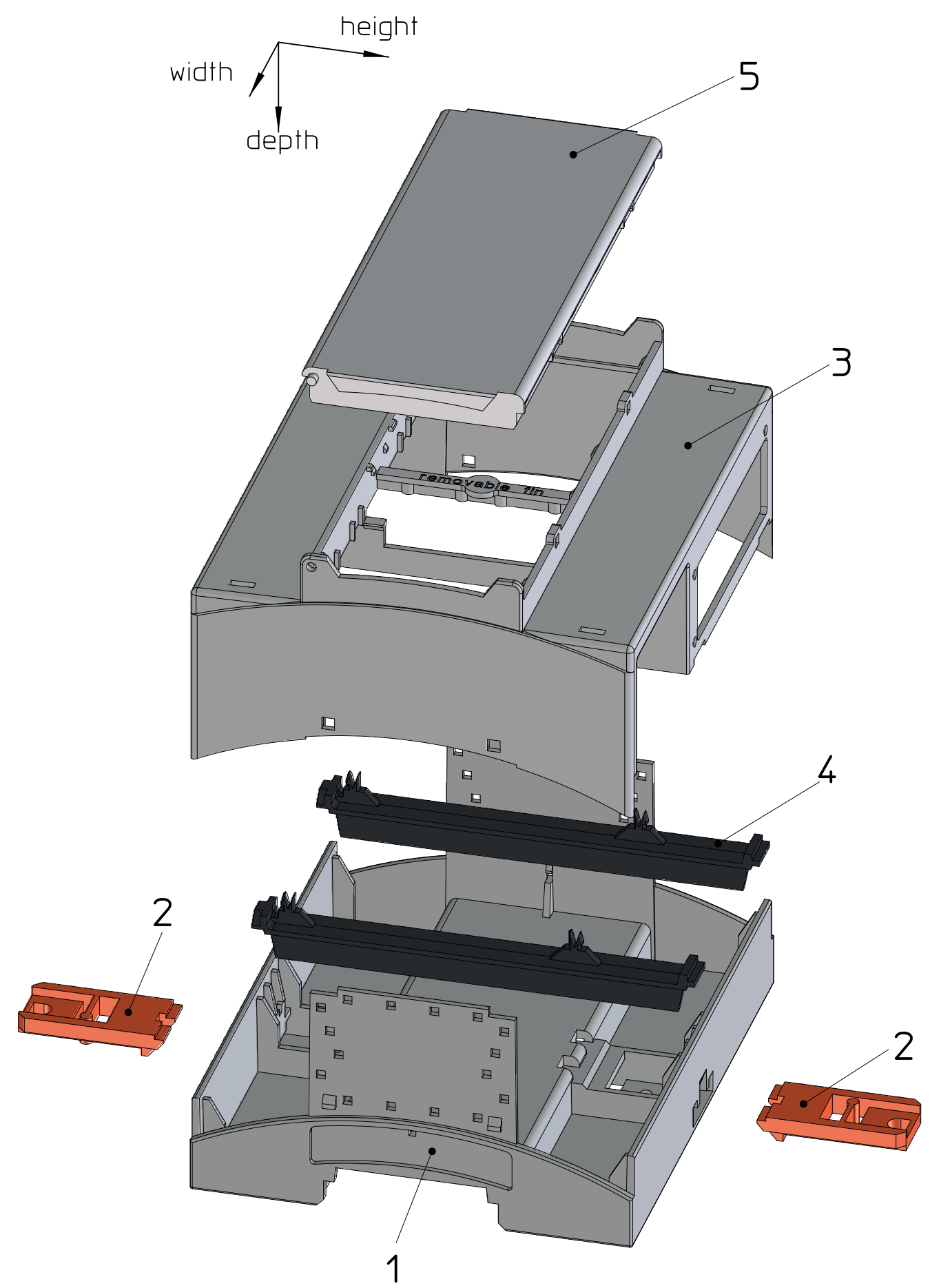


A

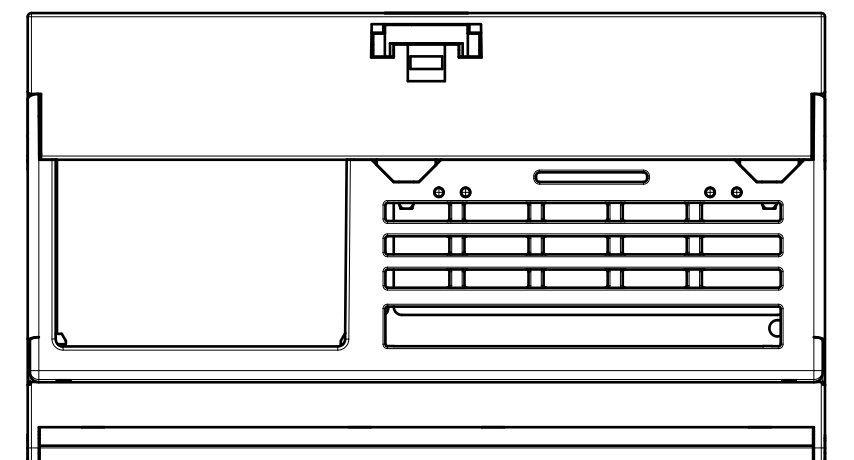
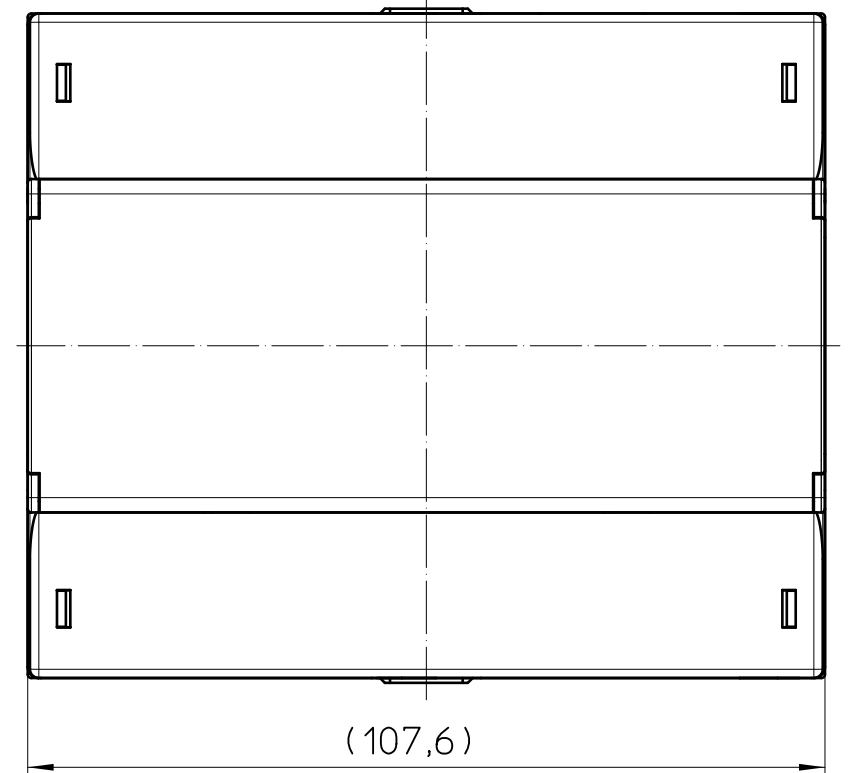
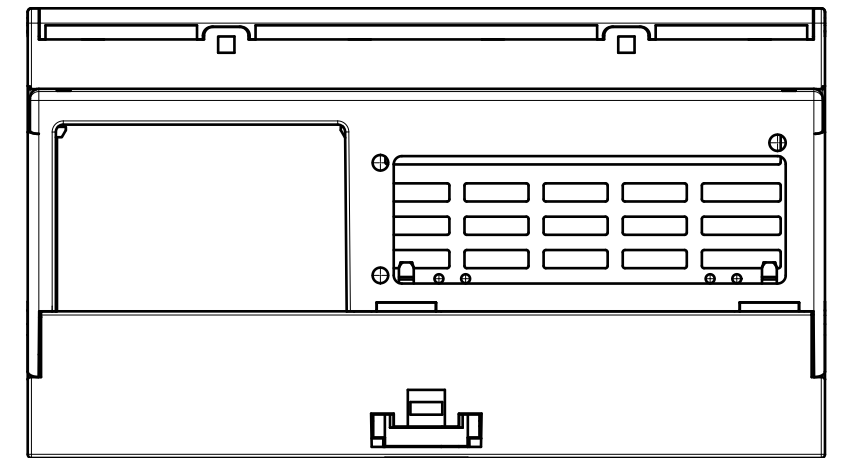
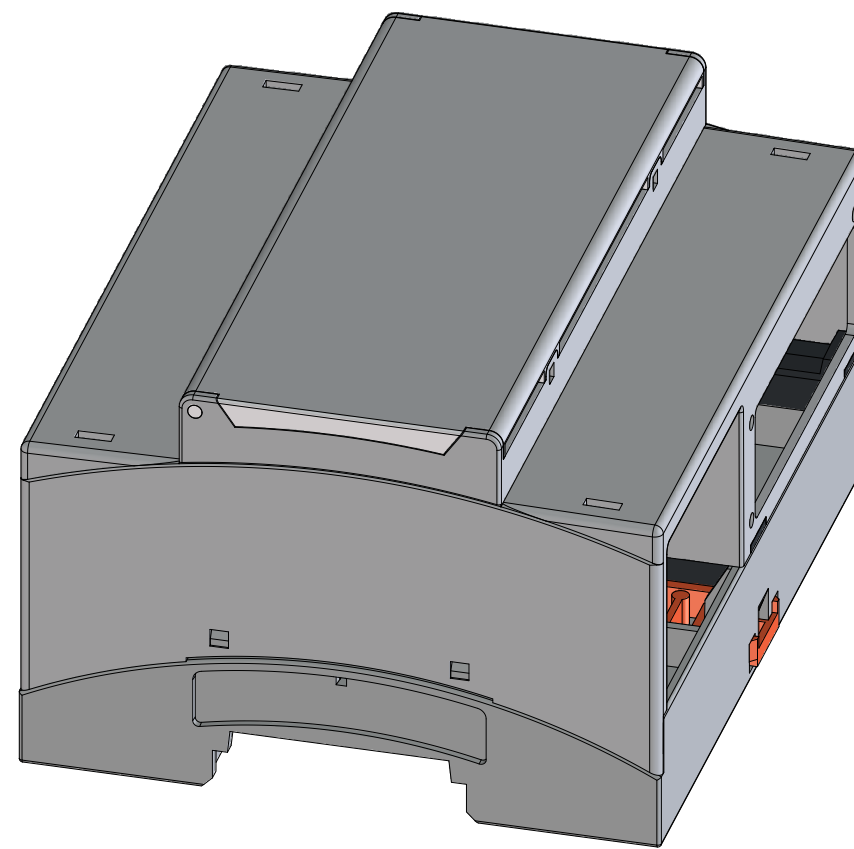
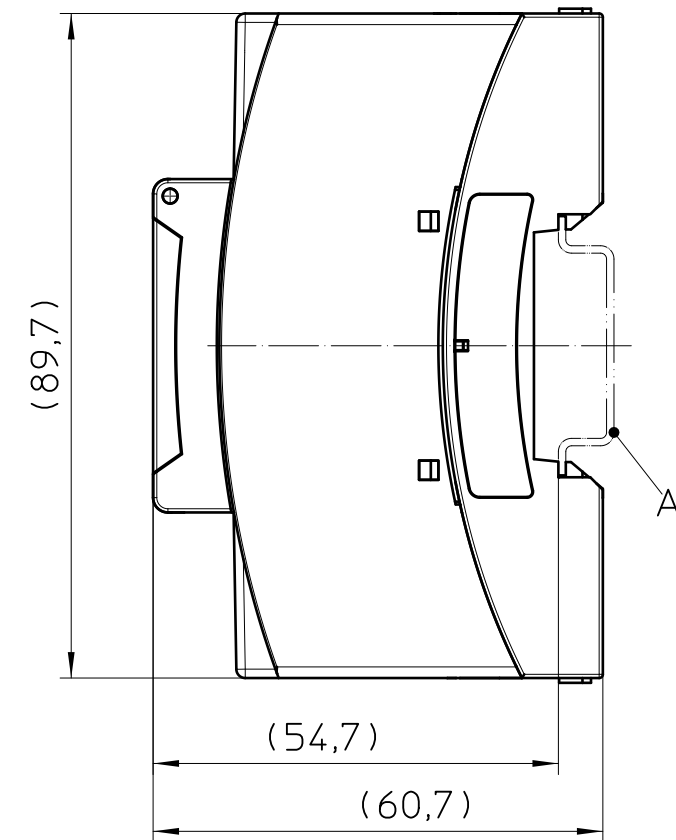
B

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Assembly example



A

B

C

D

E

F

General Information:

- Simplified representation
- Document excluded from change process
- Units are in millimeters [mm] and degrees [°]
- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
- Web: www.phoenixcontact.com

Additional Information:

A) Mounting rail like EN 60715, TH 35-7,5 or
mounting rail similar to EN 60715, TH 35-15x1,5

KIT (not mounted)				
Pos.	QTY	Description		
1	1	HOUSING LOWER PART		
2	2	FOOT CATCH		
3	1	HOUSING UPPER PART		
4	2	PCB HOLDER		
5	1	COVER		
 DIN A2		document-No. / RI 01376737 / 00	date 16.07.2021	scale 1:1
		ident.-No. 1311013	document-type TECDOC 2D_Productdrawing	
		description BC 107,6-KIT-RPI-7035		
		page 1 of 3		

1

2

3

4

5

6

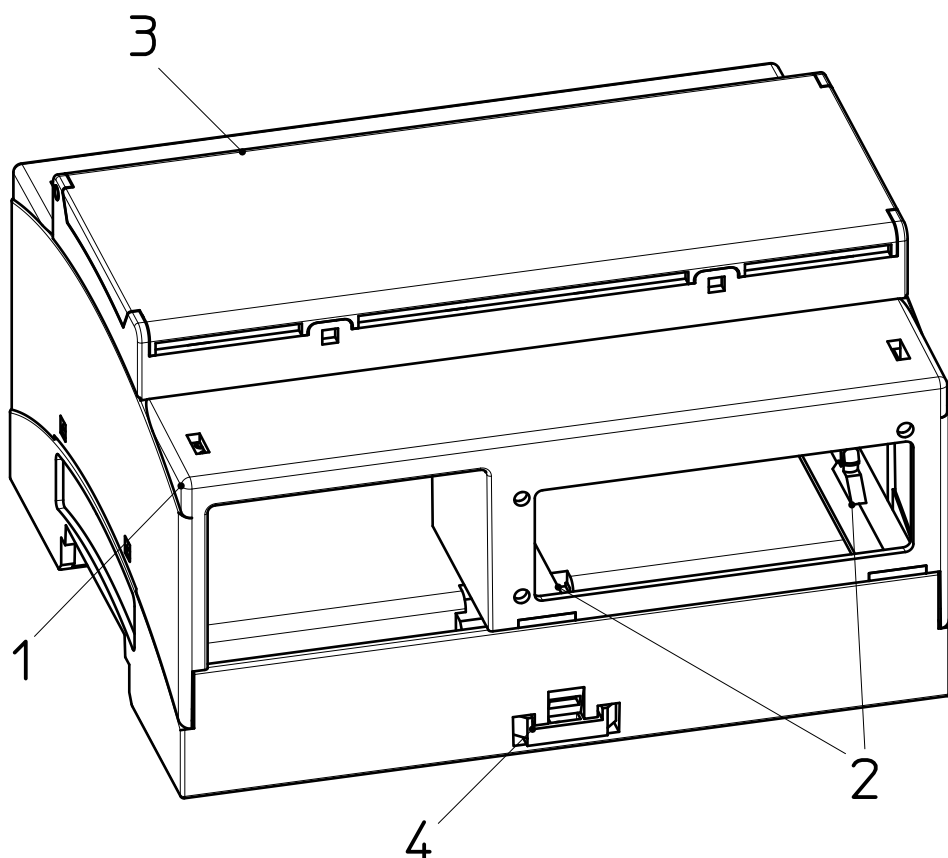
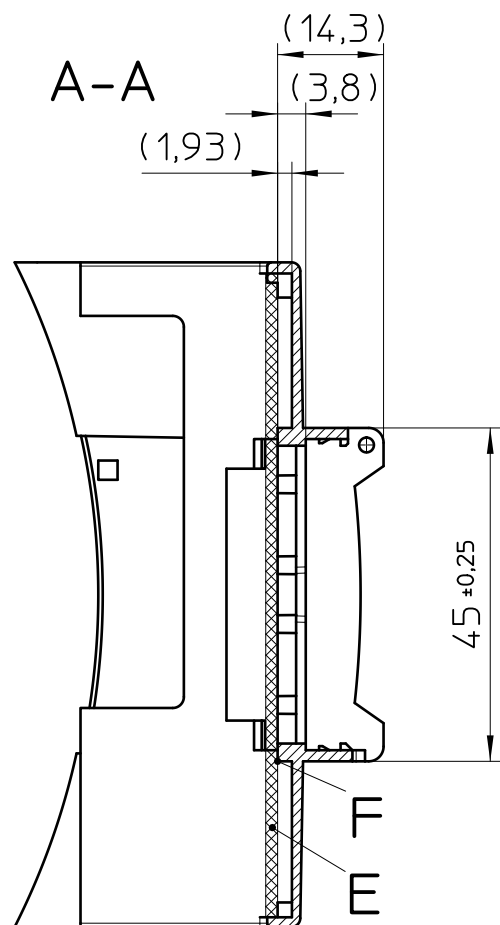
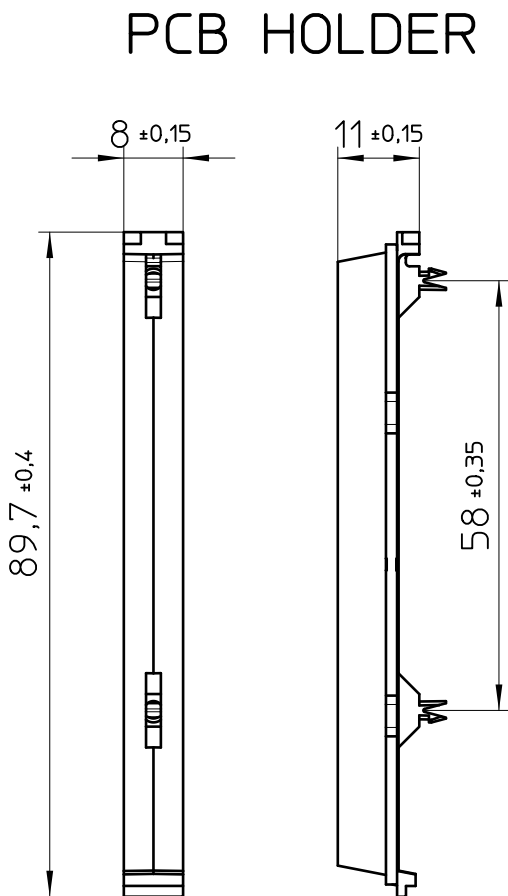
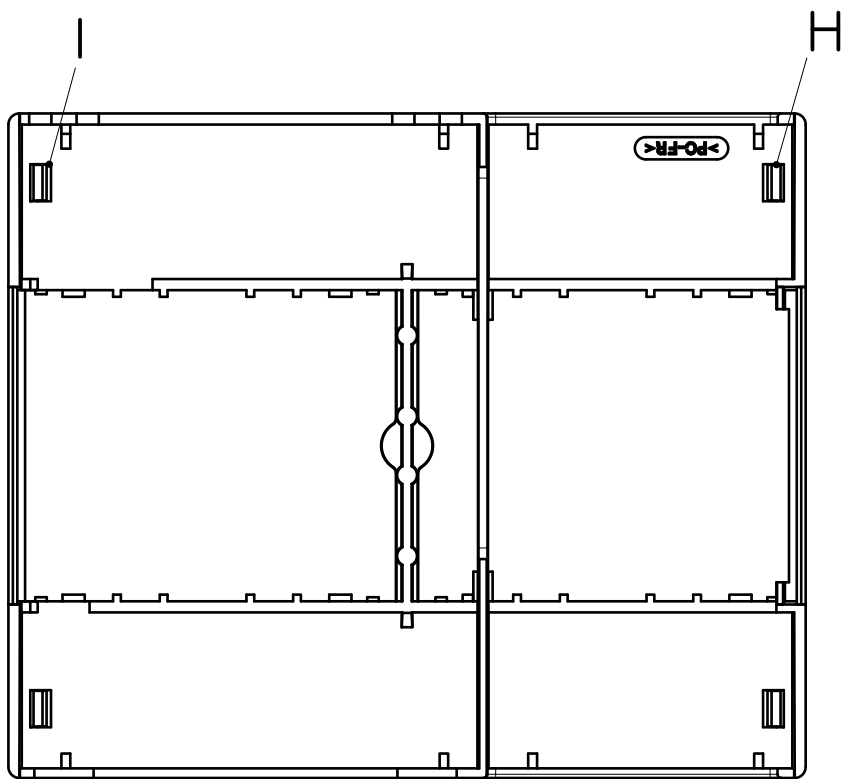
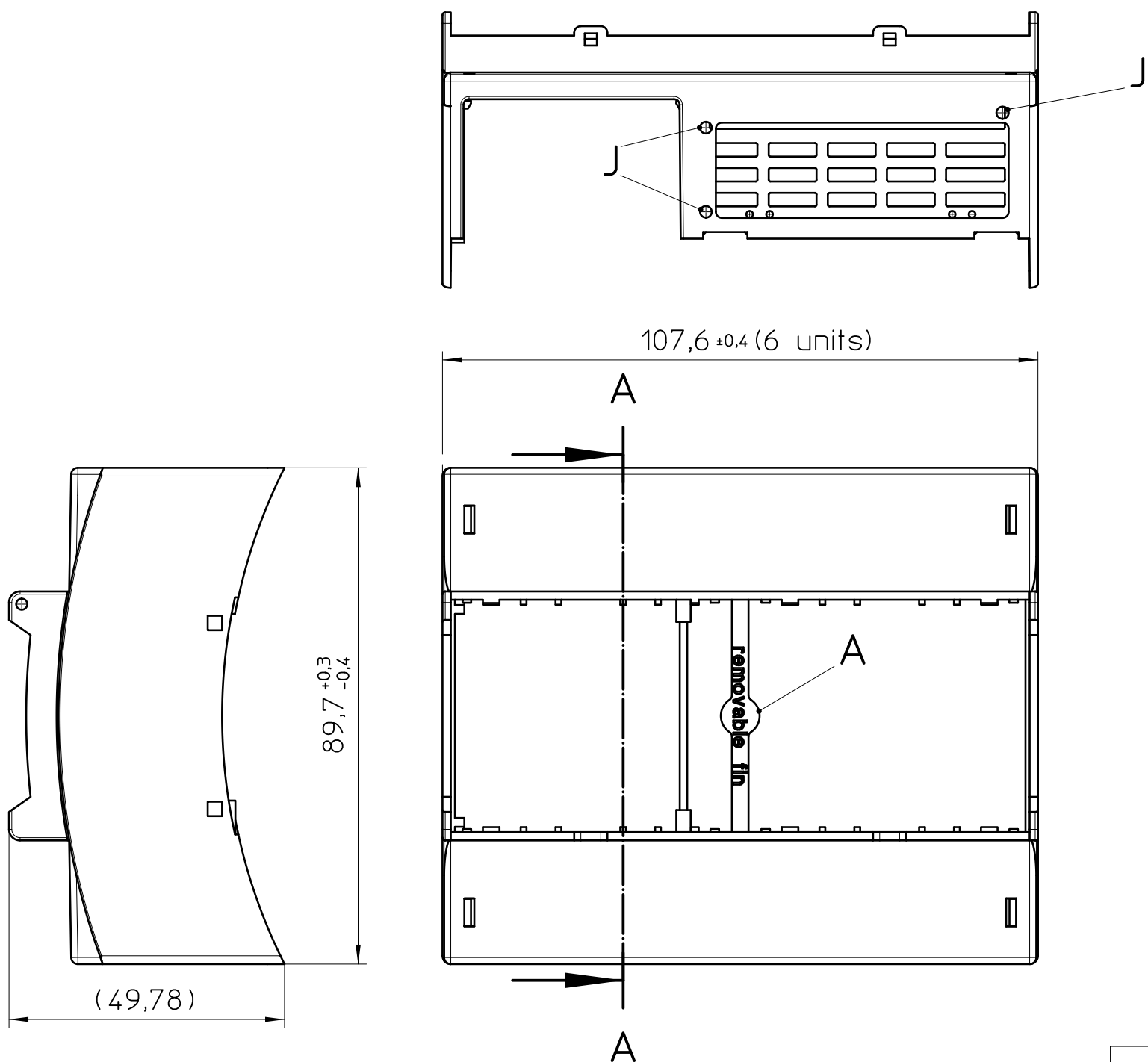
7

8

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HOUSING UPPER PART: RPI HS BC 107,6

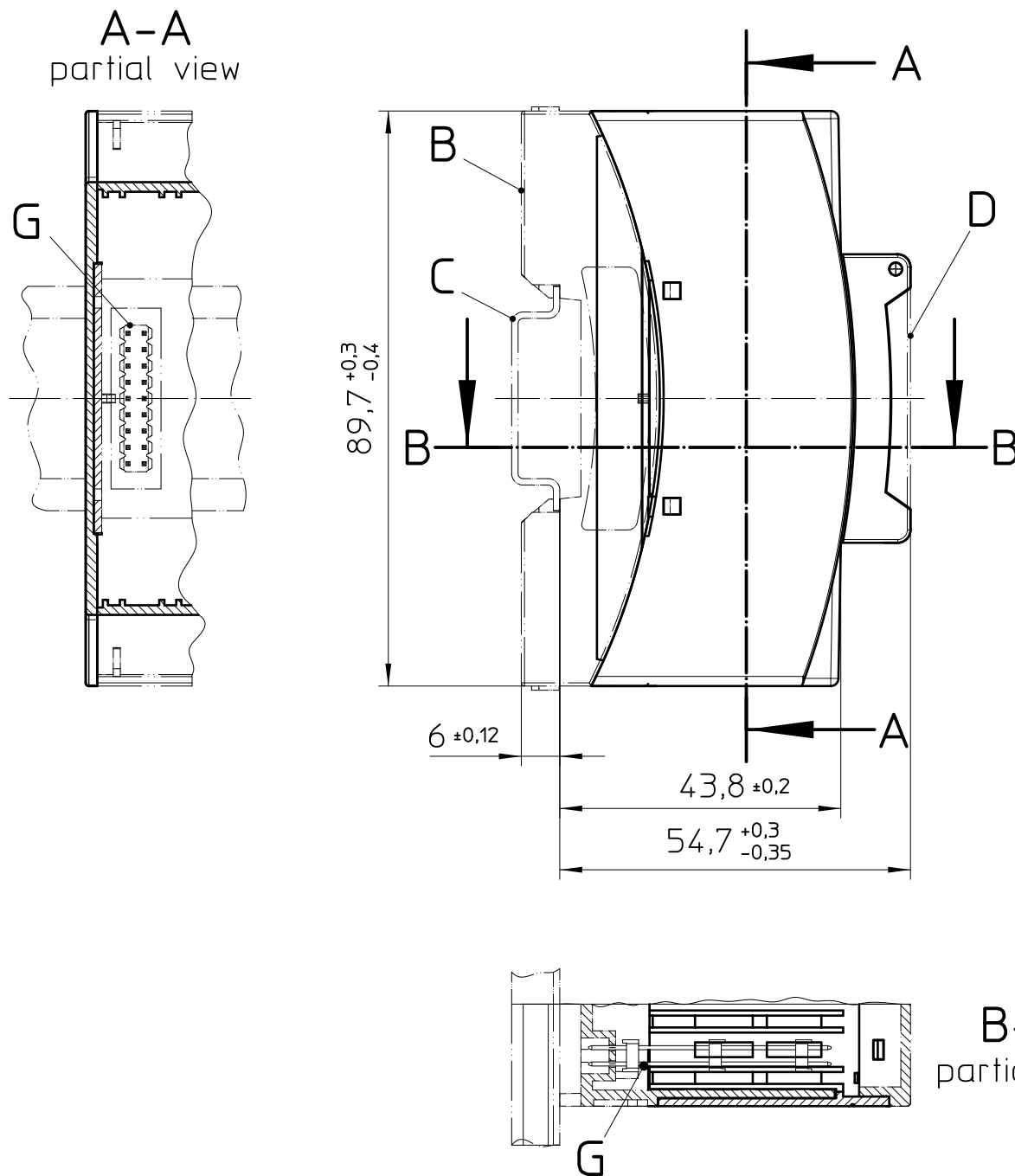


KIT

RPI-BC 107,6 DEV-KIT		
Pos.	QTY	Description
1	1	HOUSING UPPER PART
2	2	PCB HOLDER
3	1	COVER
4	2	FOOT CATCH

Assembly example

Overall dimensions compliant DIN 43880



General Information:

- Simplified representation
- Document excluded from change process
- Linear dimensions [mm]
- Tolerances apply in a normale climate according to DIN 50014-23/50-2.
- Further information: www.phoenixcontact.com webcode: #0664

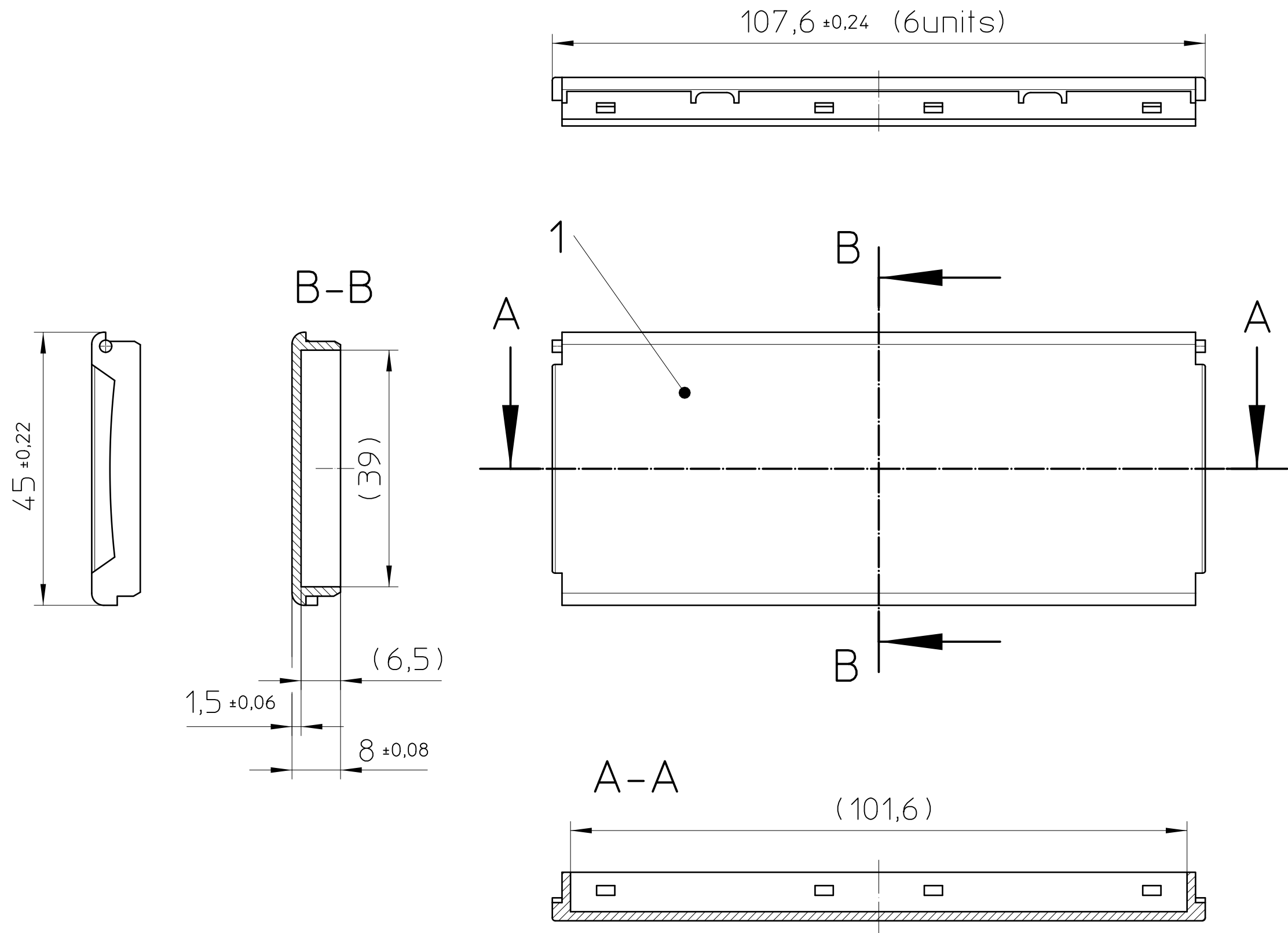
- A. Removeable fin
- B. Housing lower part (BC 107,6 UT HBUS)
- C. Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715
- D. Cover
- E. PCB
- F. Position PCB Ext and PCB Int
- G. Plug for HBUS (PSTD 0,65X0,65/18-3IS-2,54)
- H. Latching for PCB (RPI-BC EXT-PCB HBUS SET)
- I. Latching for PCB (RPI-BC INT-PCB SET)
- J. Mounting holes for RPI-BC A+-ADAPTER

	DIN A2	document-No. / RI 01376737 / 00	date 16.07.2021	scale 1:1
		ident.-No. 1311013	document-type TECDOC 2D_Productdrawing	description BC 107,6-KIT-RPI-7035
page 2 of 3				

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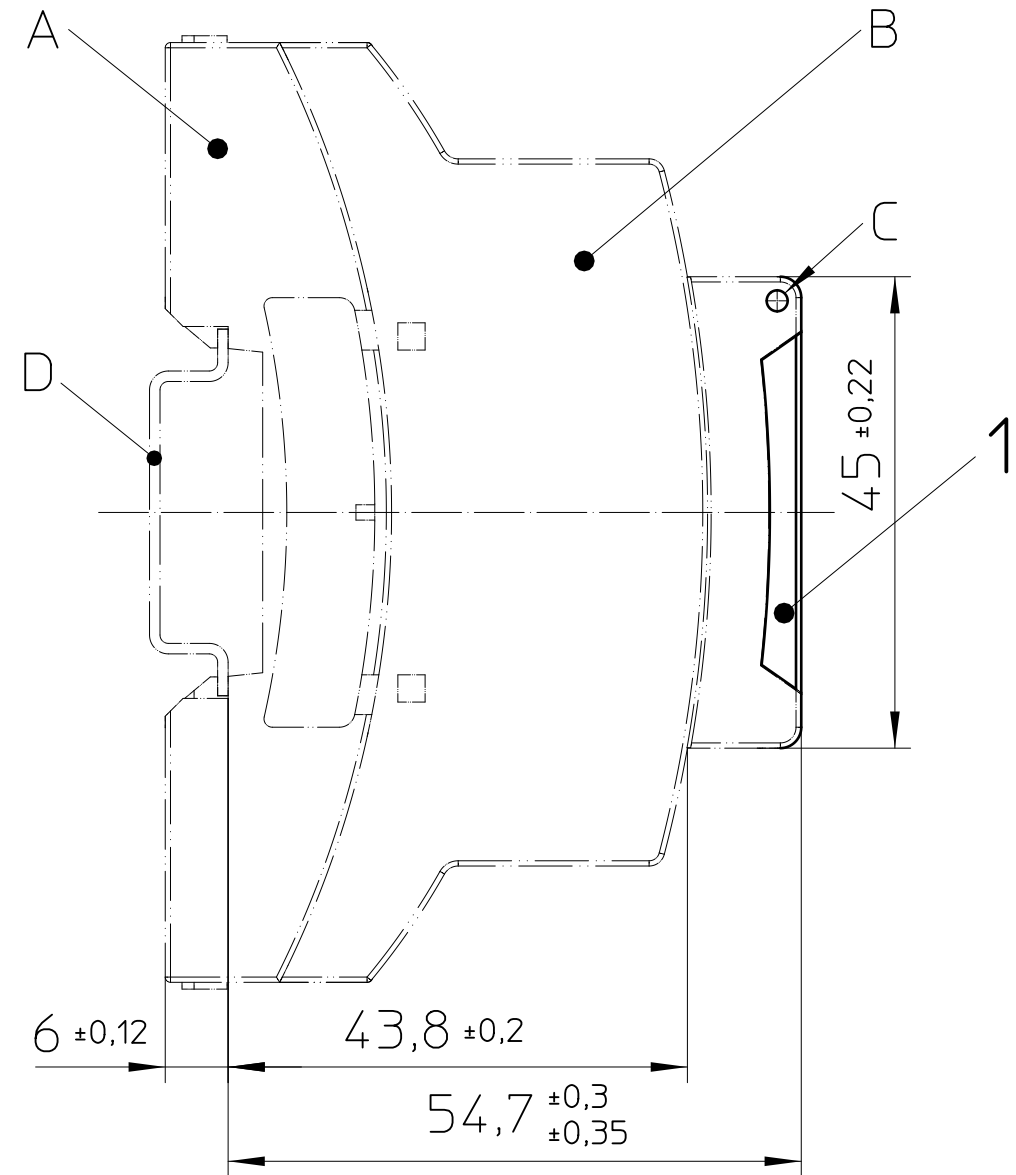
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COVER



Assembly example

Overall dimensions complaint DIN 43880

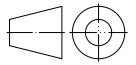


General Information

- Simplified representation, exemplary shown in gray
- Document excluded from change process
- Linear dimensions [mm]
- Tolerances apply in a normale climate according to DIN EN ISO 291-23/50-2.
- Further information:
www.phoenixcontact.com webcode: #0311

Additional Information:

- A. Housing lower part BC 107,6 UT HBUS...
- B. Housing upper part BC 107,6 OT...
- C. pivot point
- D. Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715

Pos.	QTY	Description	Material		
1	1	COVER	PC		
 DIN A3		document-No. / RI 01376737 / 00		date 16.07.2021	scale 1:1
		ident.-No. 1311013	document-type TECDOC 2D_Productdrawing		
		description BC 107,6-KIT-RPI-7035			
		page 3 of 3			