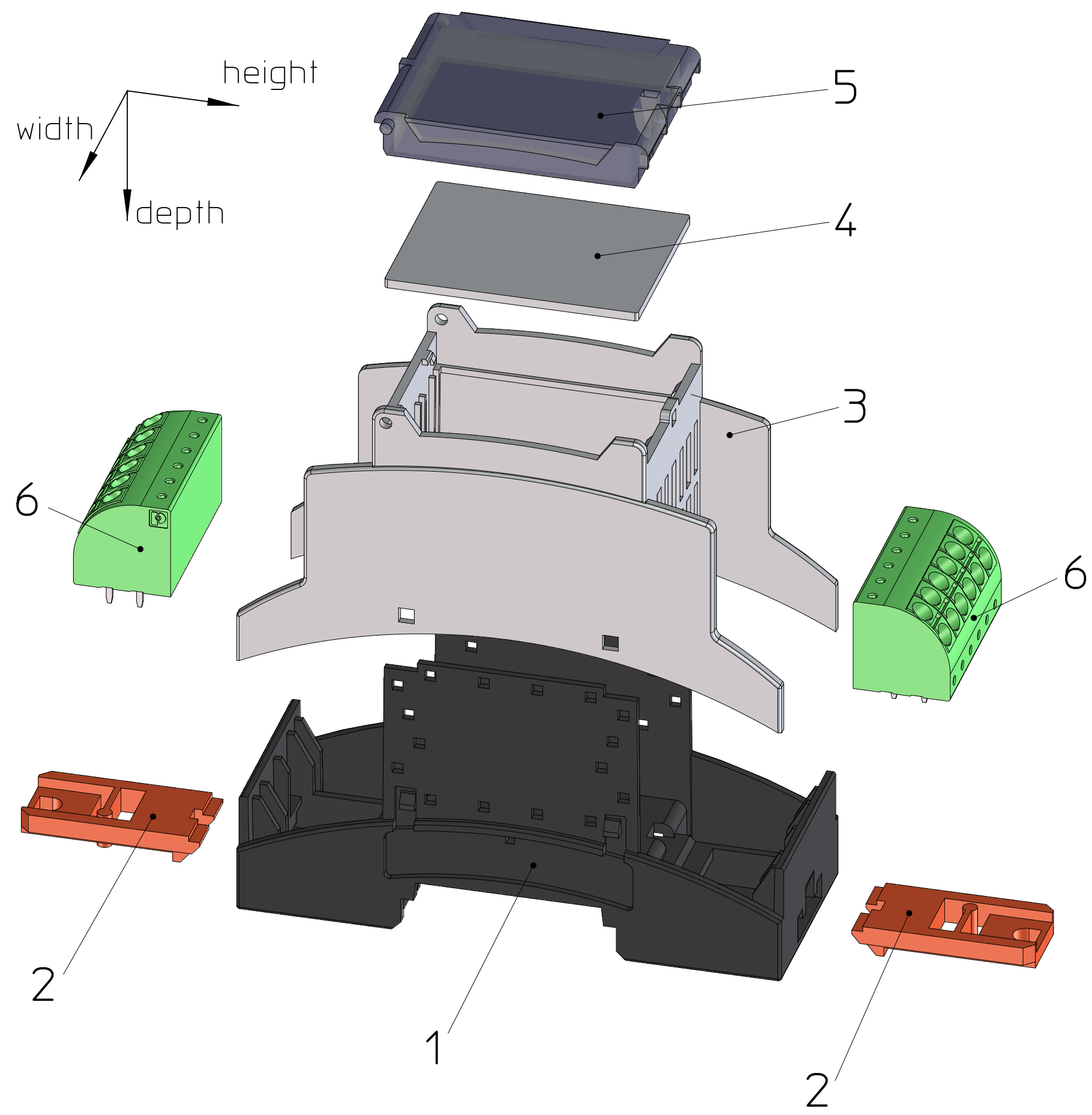
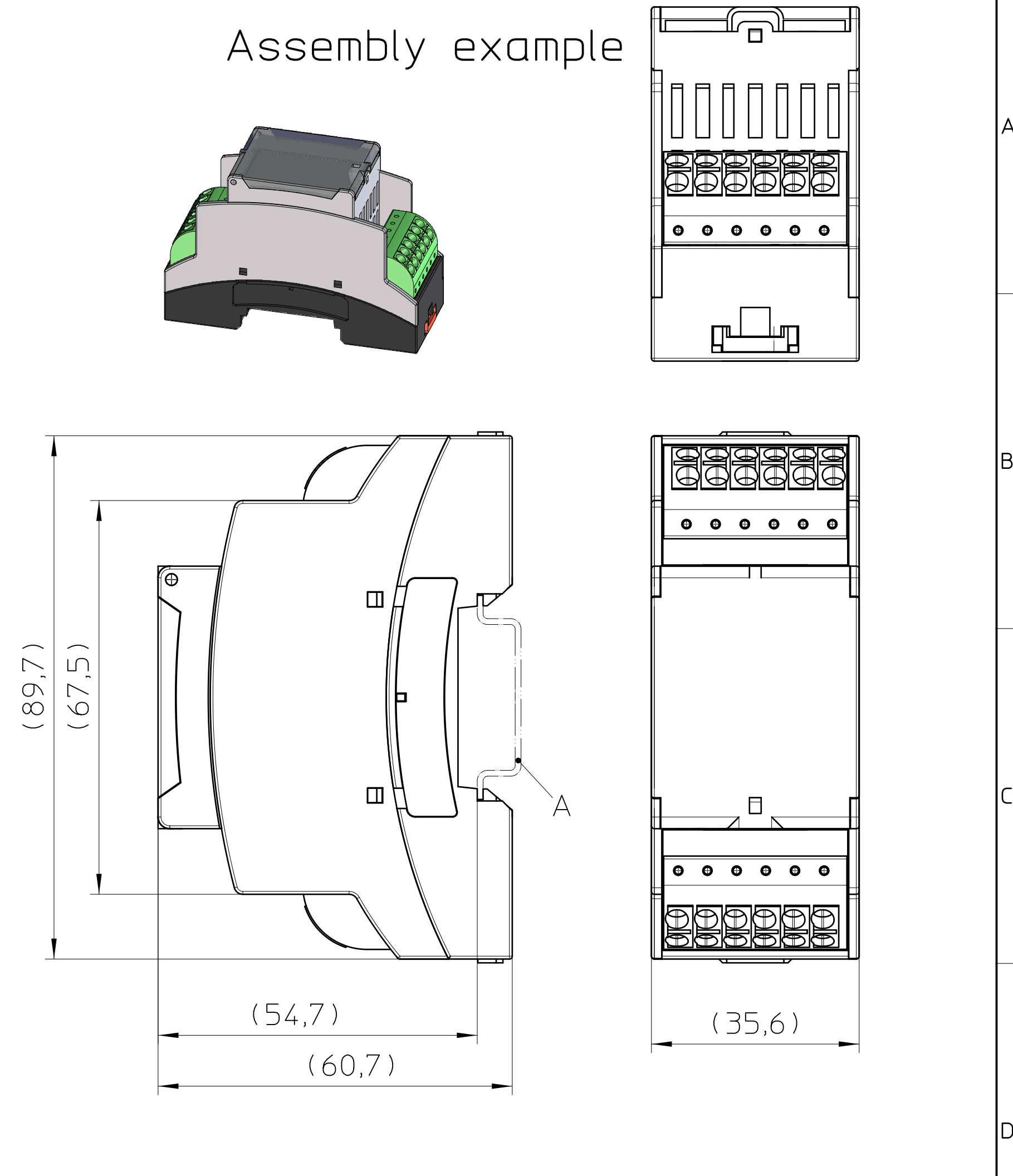


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Assembly example

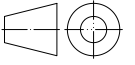


General Information:

- Simplified representation, exemplary shown in gray.
- 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, PA plastic parts with about 2% (% by weight) moisture content.
- 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	1	PLATE		
5	1	COVER		
6	2	CONNECTOR PTDA		
 DIN A3		document-No. / RI	date	scale
		01379311 / 00	16.07.2021	1:1
ident.-No.		document-type		
1311004		TECDOC 2D_Productdrawing		
description		BC 35,6-KIT-U22-7035 + 2PTDA6		
page 1	of 5			

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A

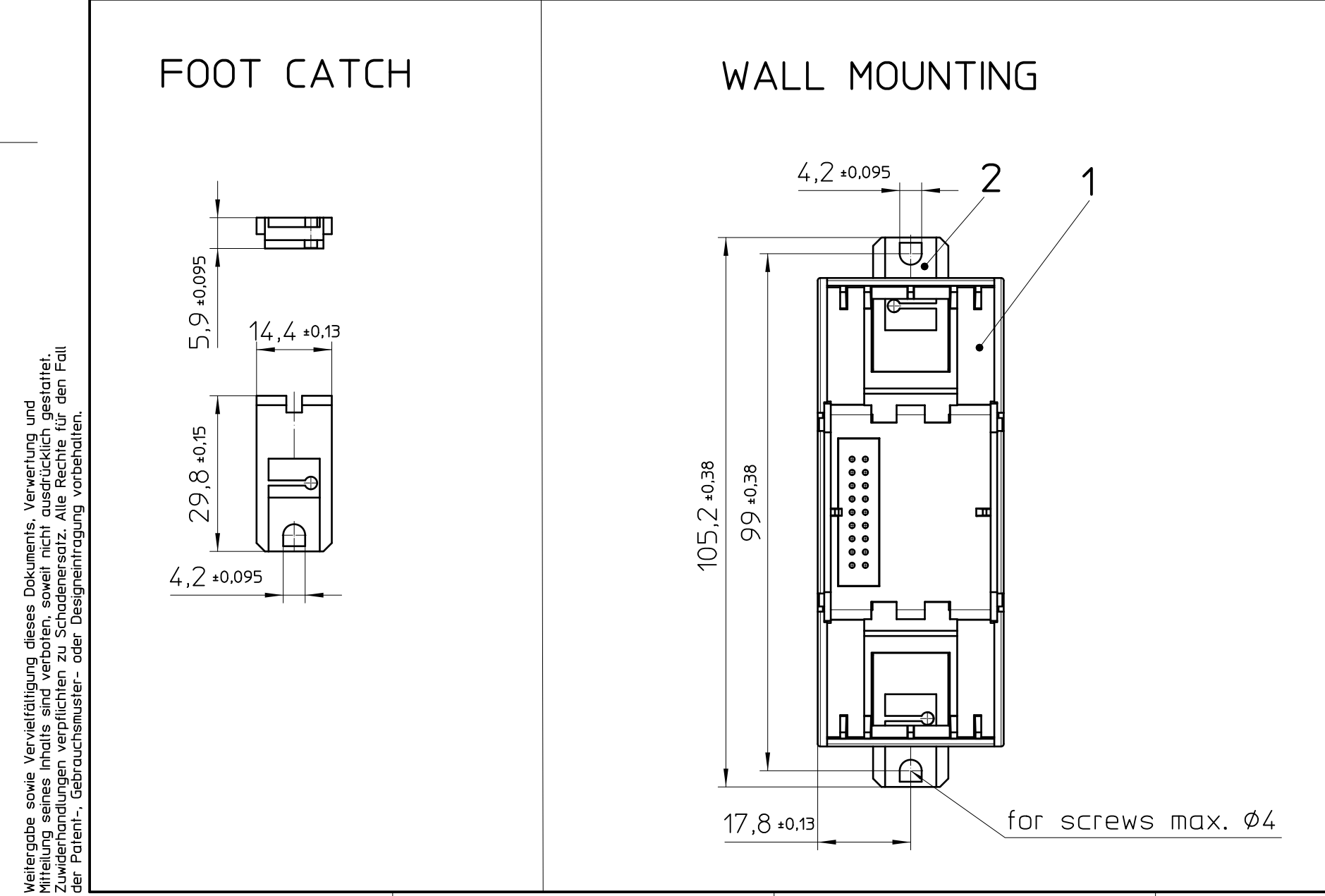
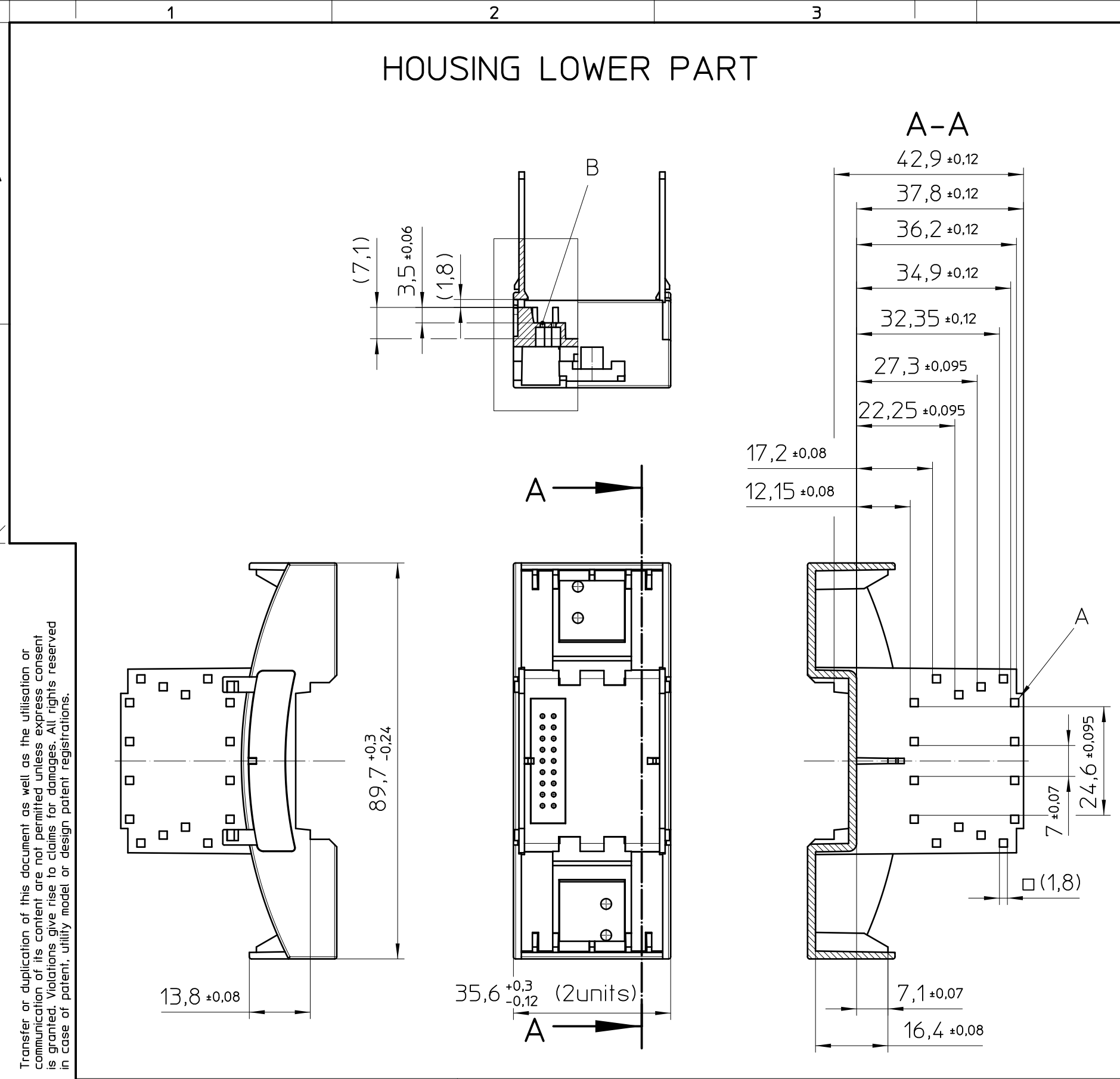
B

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 webcode: #0311

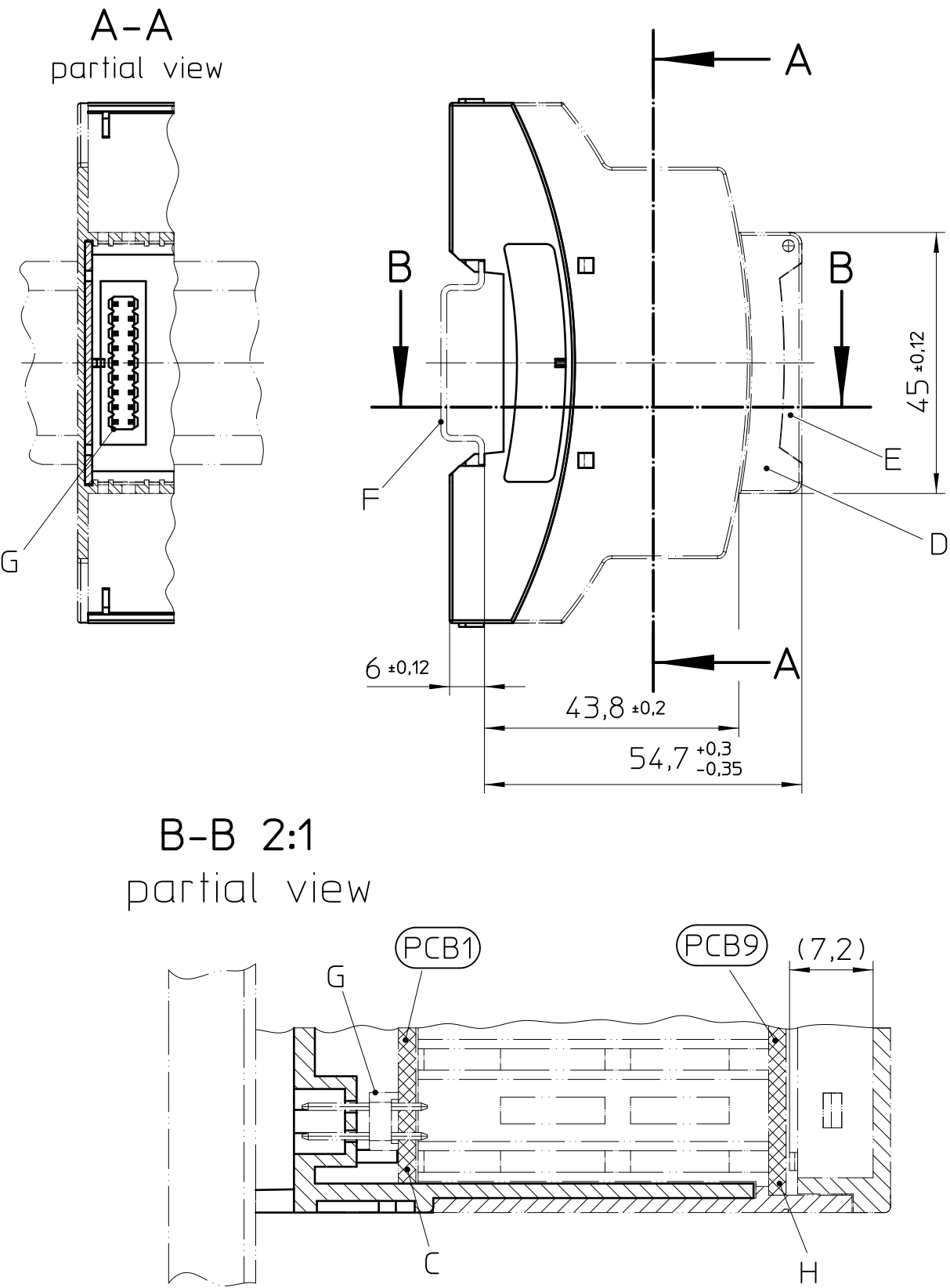
Additional Information:

- A. PCB fixing
- B. HBUS connector
- C. PCB 1 (main PCB)
- D. Housing upper part
- E. Cover
- F. Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715
- G. Plug for HBUS, (PSTD 0,65x0,65/9-2,54)
- H. Position PCB 9 or position plate

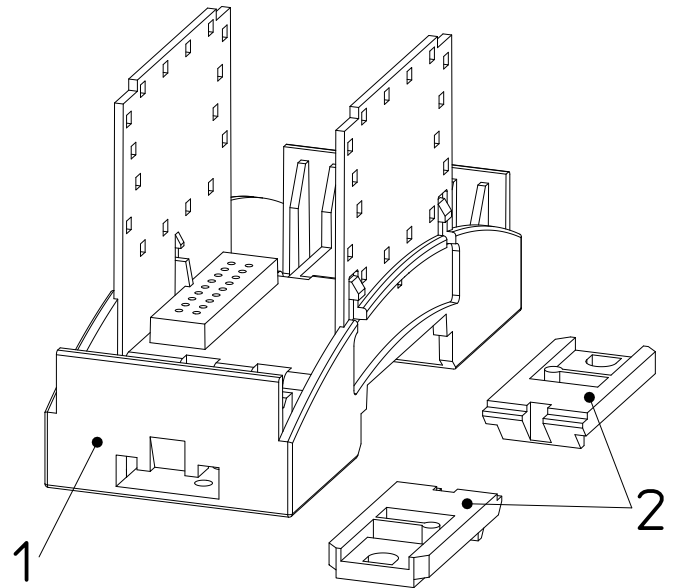
KIT (not mounted)			
Pos.	QTY	Description	Material
1	1	HOUSING LOWER PART	PC
2	2	FOOT CATCH	POM

Assembly example

Overall dimensions complaint DIN 43880

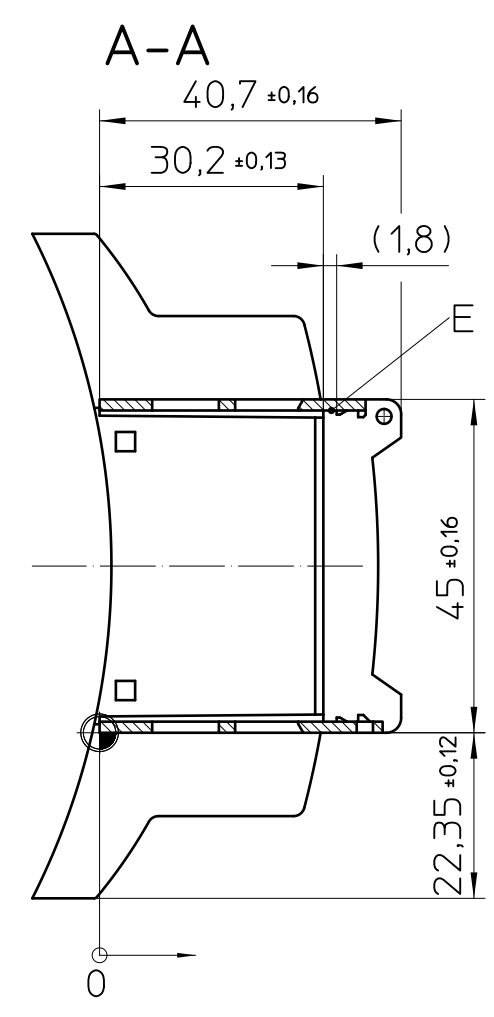
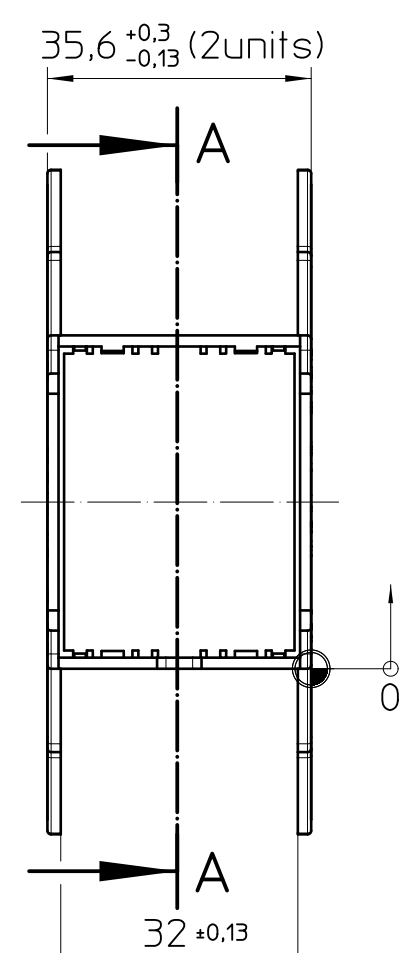
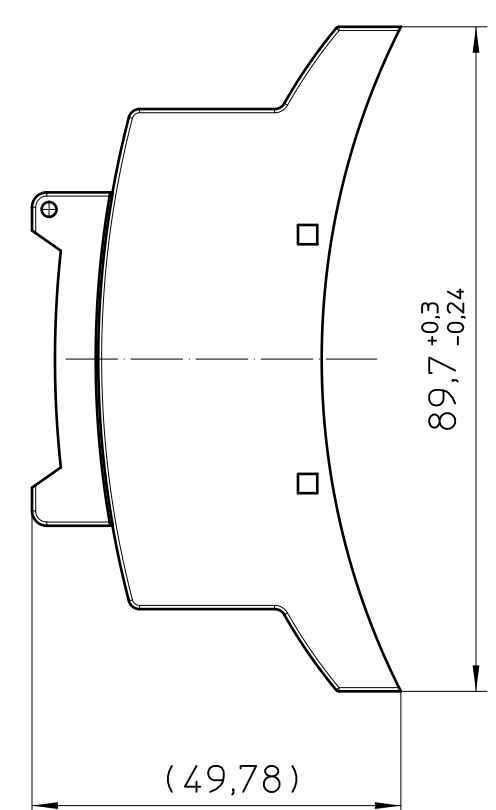
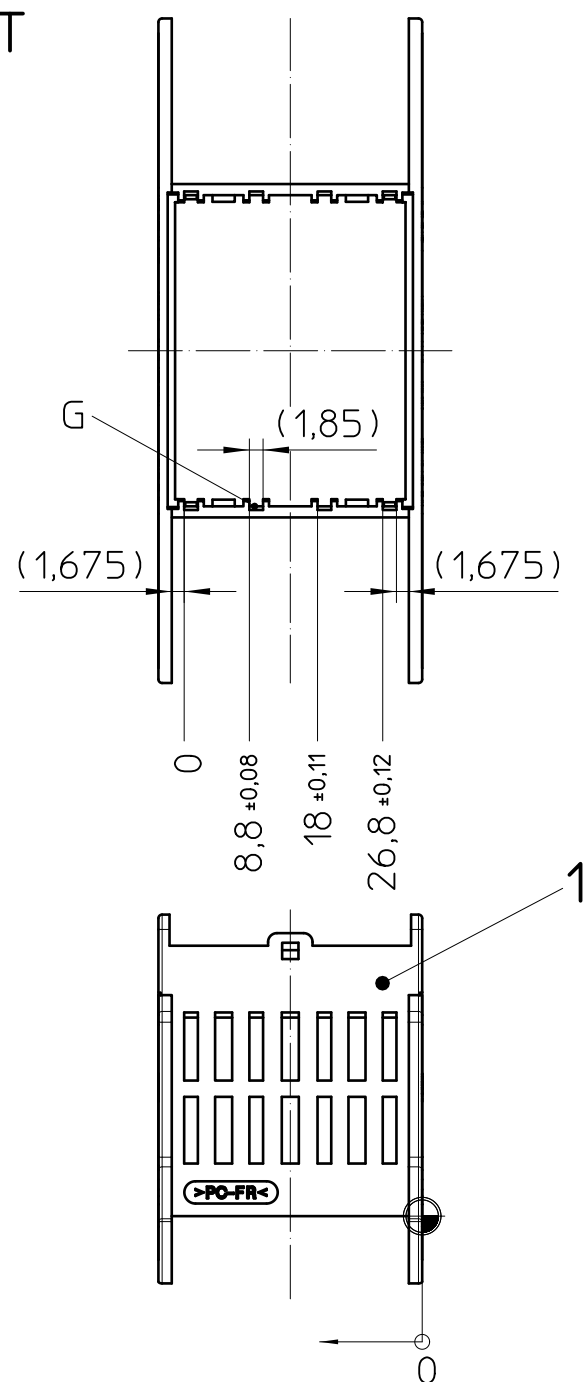
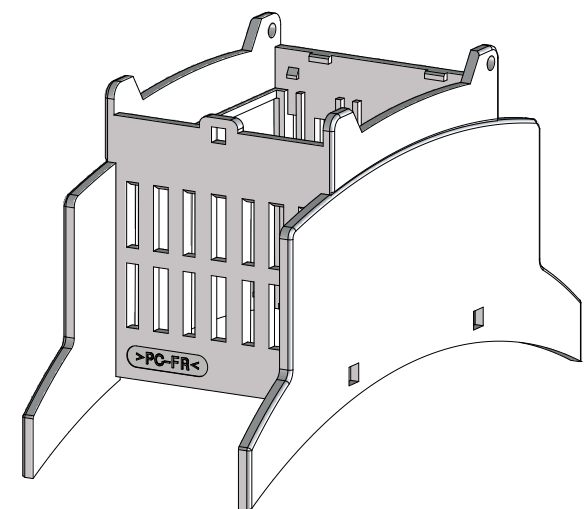


HOUSING LOWER PART
with FOOT CATCH not mounted



	DIN A2	document-No. / RI 01379311 / 00	date 16.07.2021	scale 1:1
		ident.-No. 1311004	document-type TECDOC 2D_Productdrawing	
		description BC 35,6-KIT-U22-7035 + 2PTDA6		
page 2	of 5			

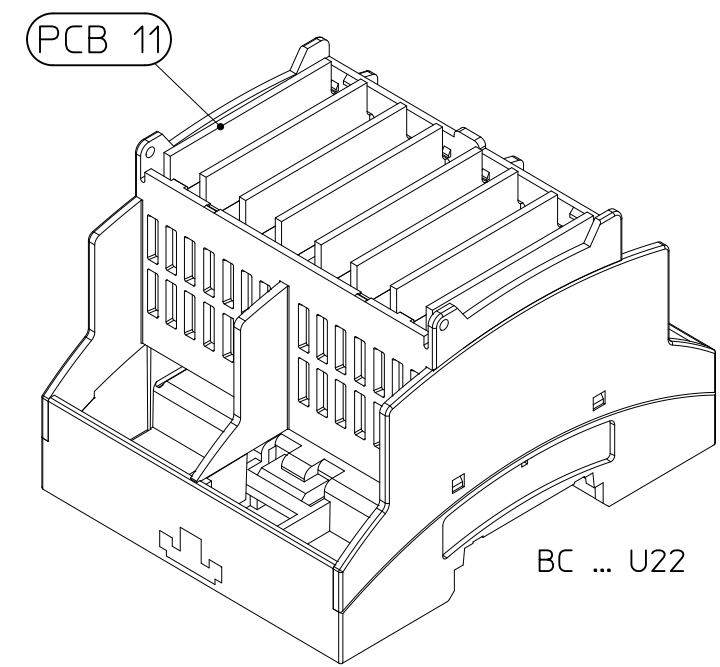
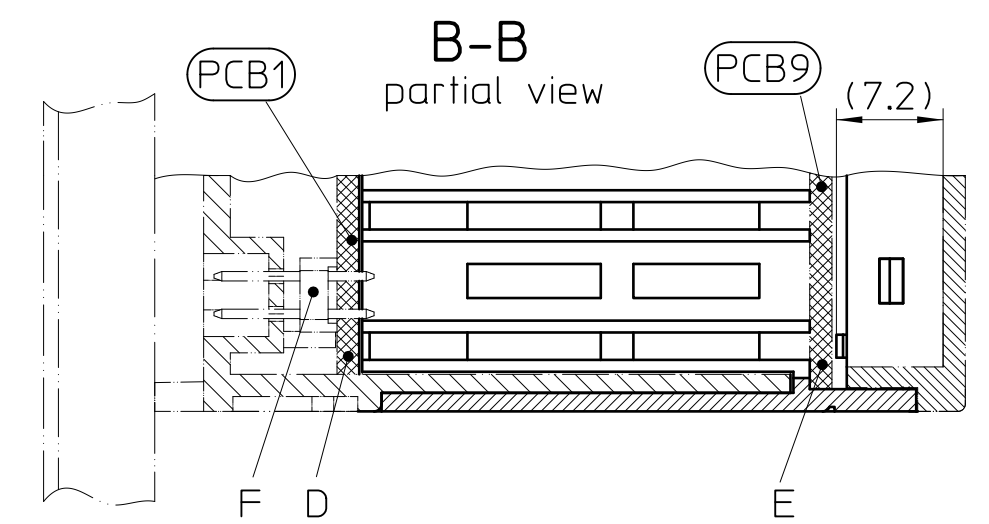
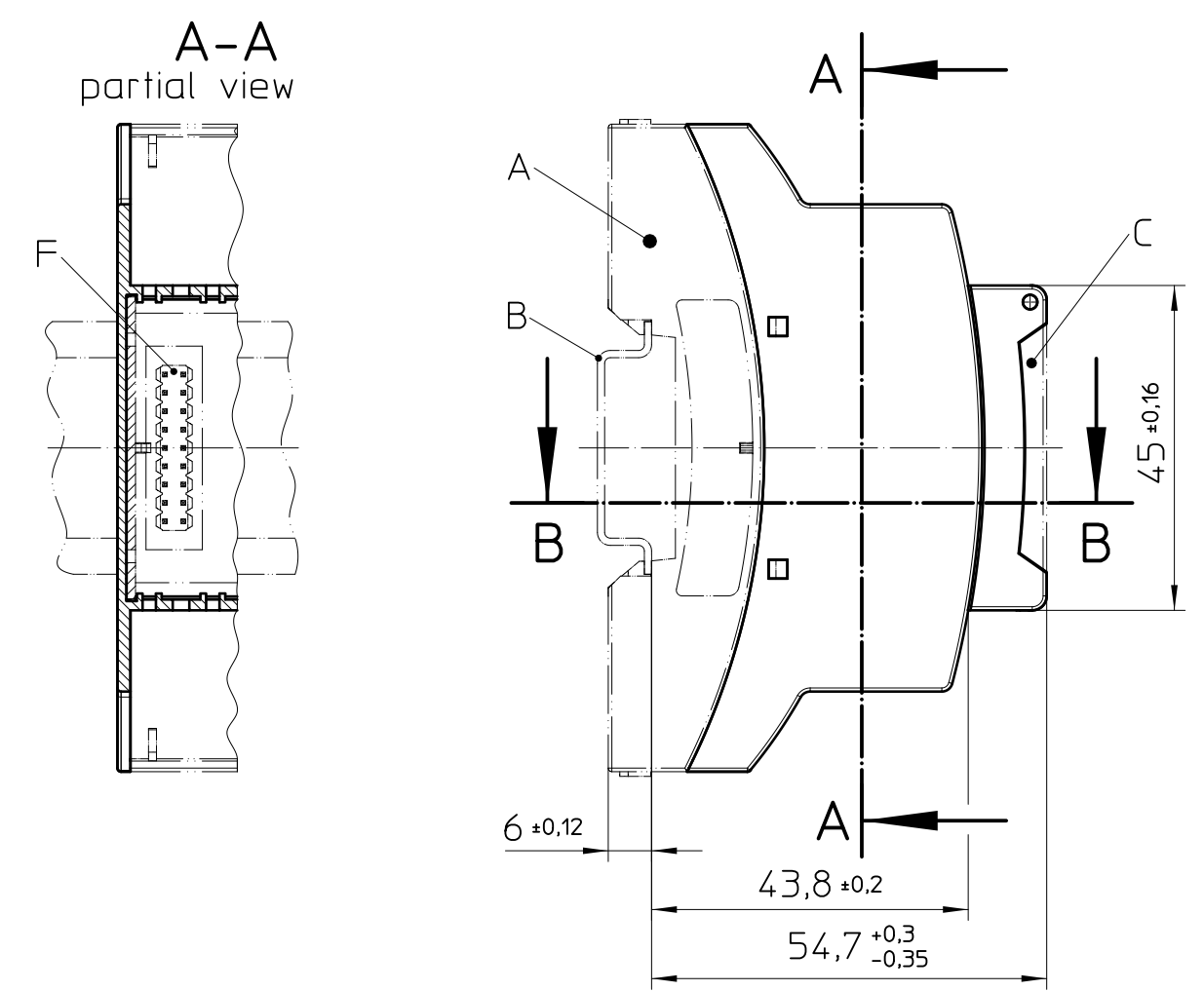
HOUSING UPPER PART



- General Information:
- Simplified representation, exemplary shown in gray.
 - 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,
 - 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. Housing lower part
 - B. Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715
 - C. Cover
 - D. PCB 1 (main PCB)
 - E. Position PCB 9 or position plate
 - F. Header for HBUS (PSTD 0,65X0,65/9-2,54)
 - G. PCB guidance for PCB 11

Assembly example
Overall dimensions compliant DIN 43880

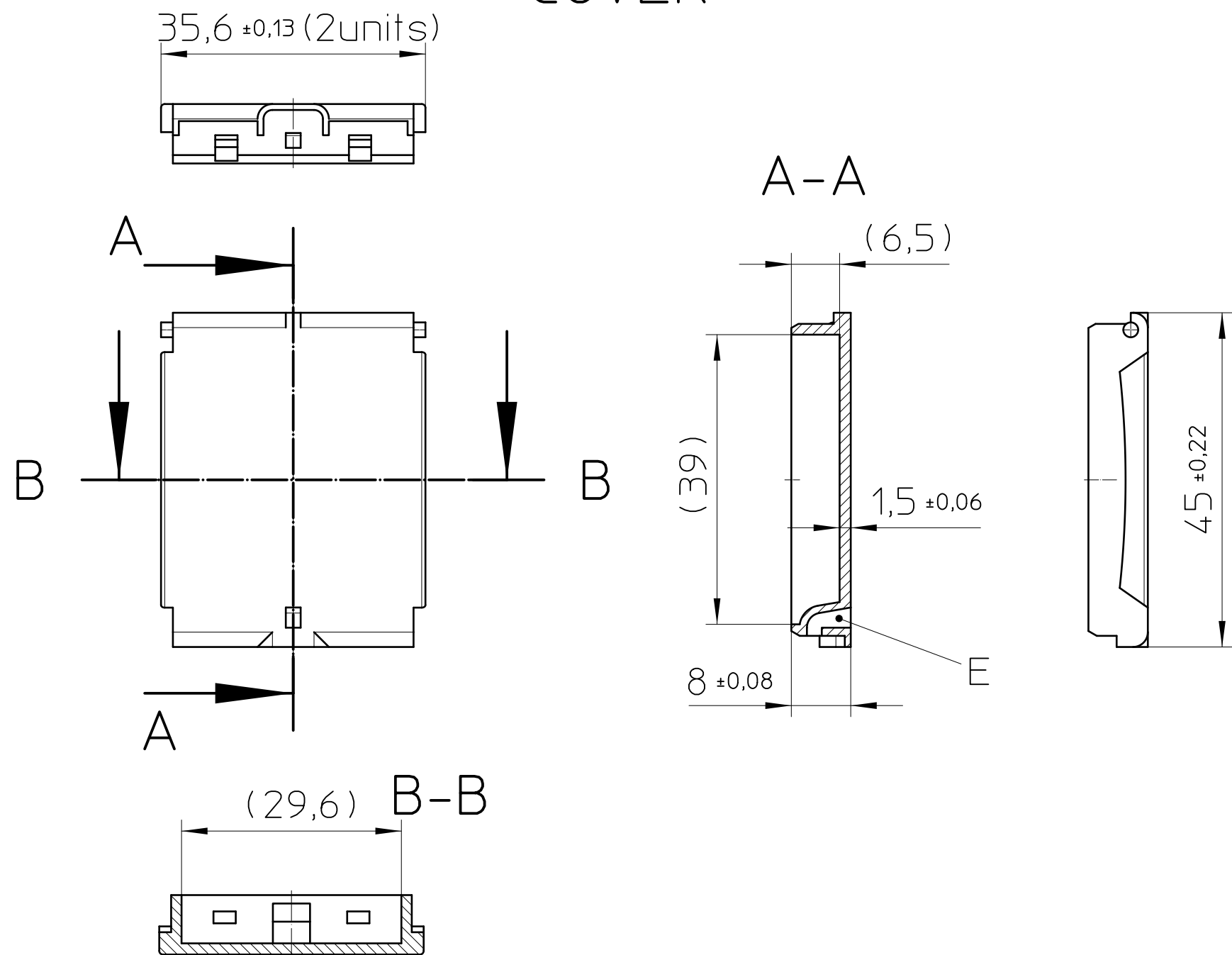


Pos.	QTY	Description	Material
1	1	HOUSING UPPER PART	PC
DIN A2		document-No. / RI 01379311 / 00	date 16.07.2021
		ident.-No. 1311004	document-type TECDOC 2D_Productdrawing
page 3 of 5		description BC 35,6-KIT-U22-7035 + 2PTDA6	
		scale 1:1	

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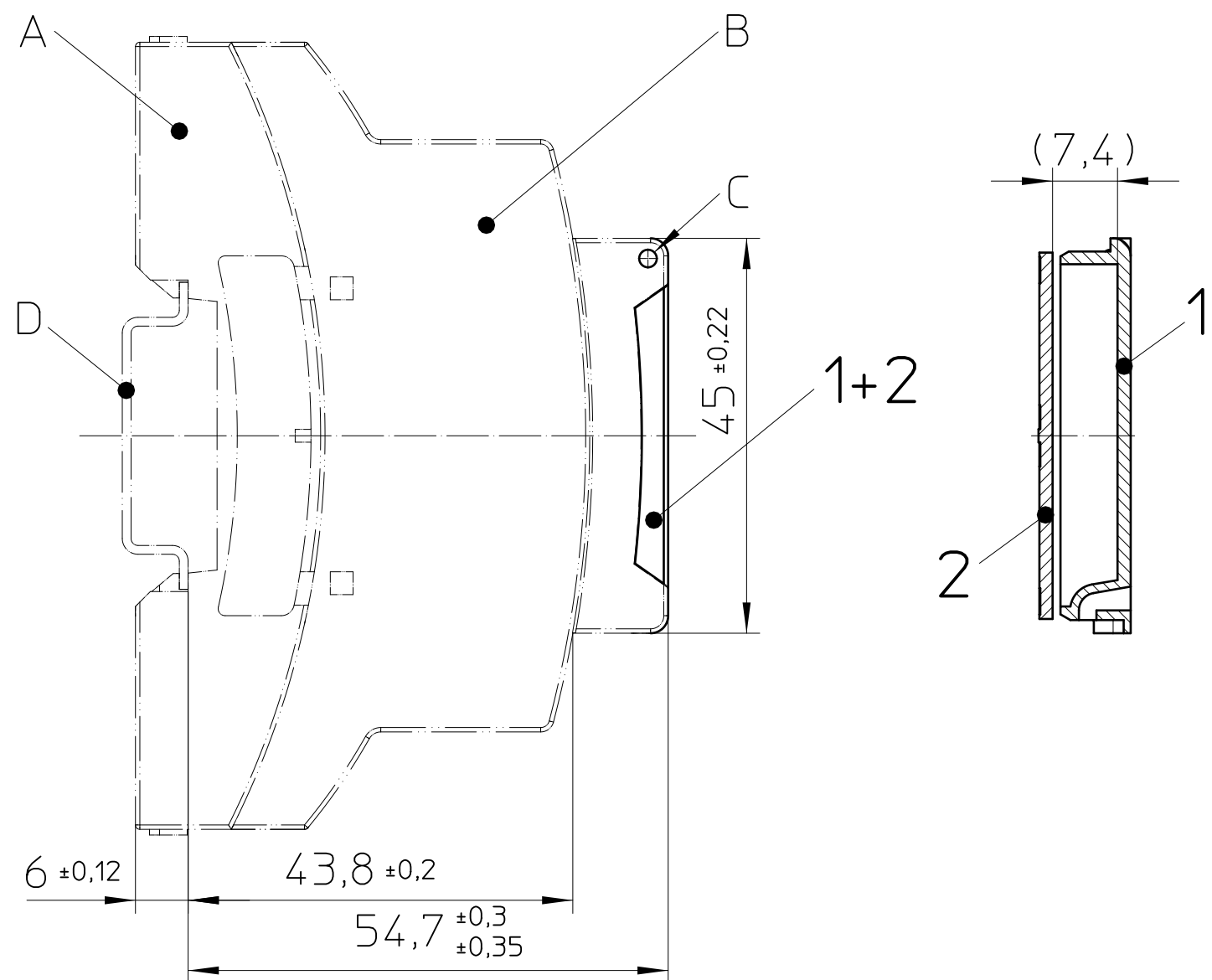
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COVER

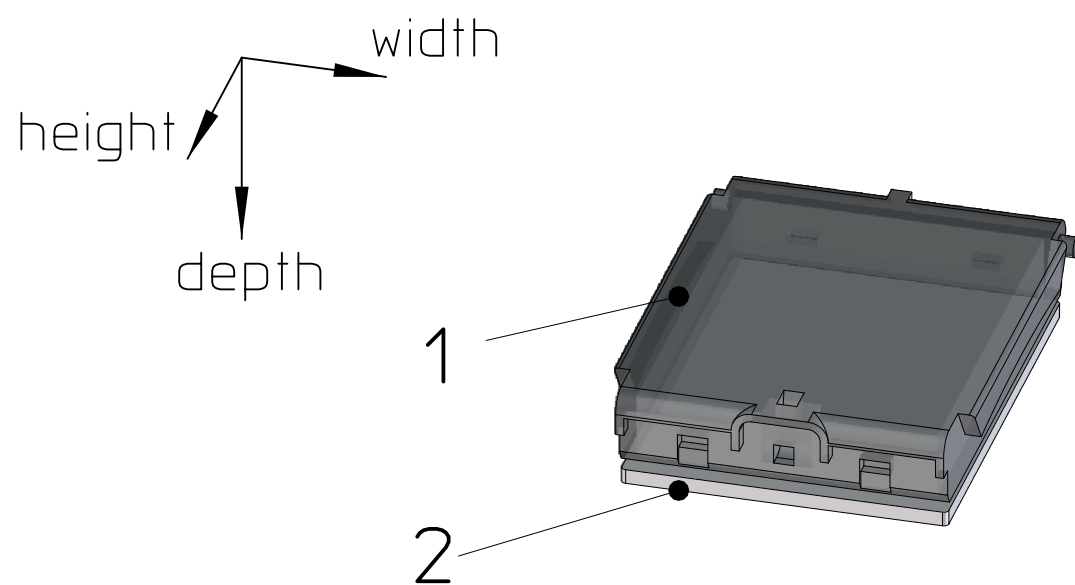
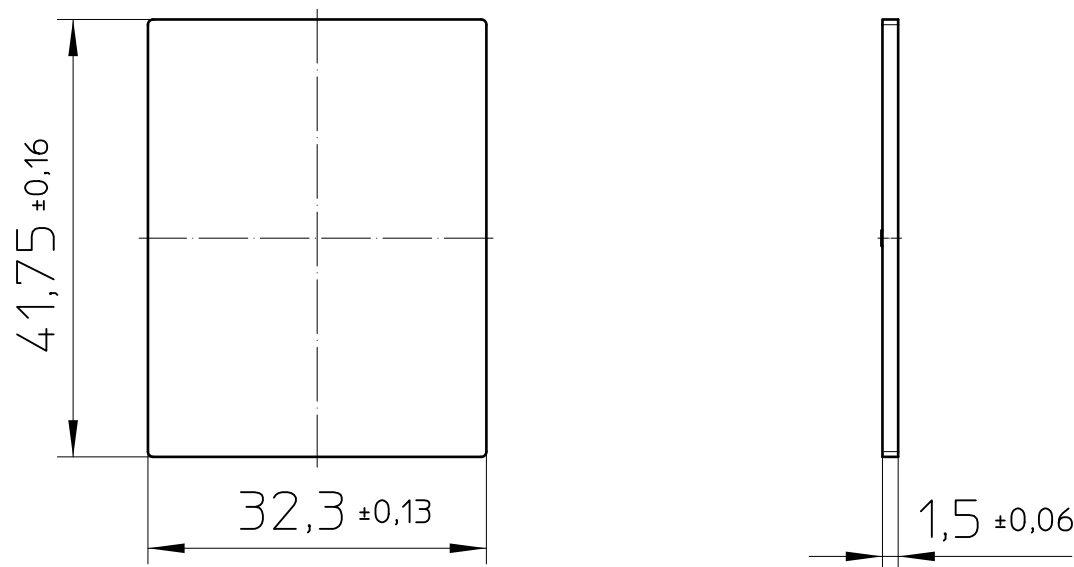


Assembly example

Overall dimensions complaint DIN 43880



PLATE



General information:

- Simplified representation, exemplary shown in gray.
- 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,
- Further information: www.phoenixcontact.com webcode: #0311

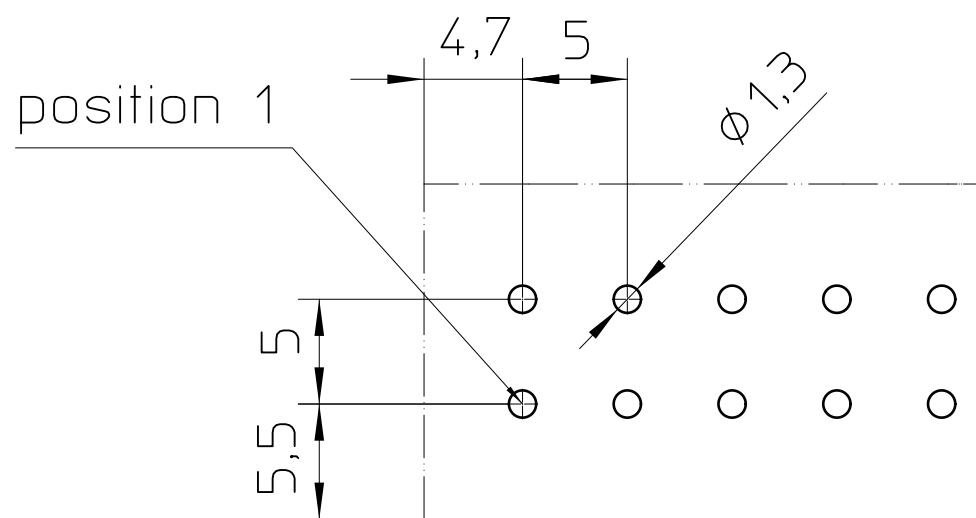
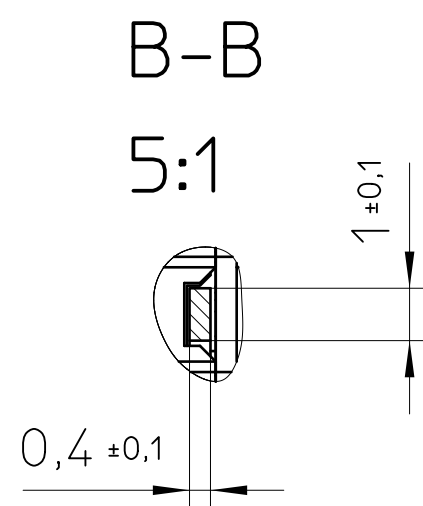
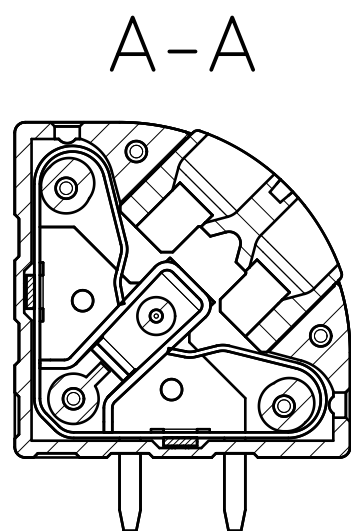
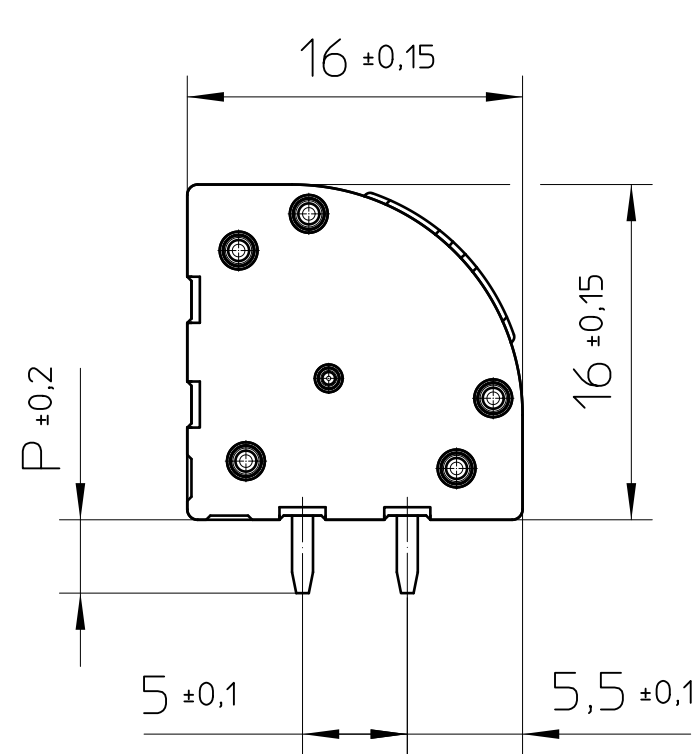
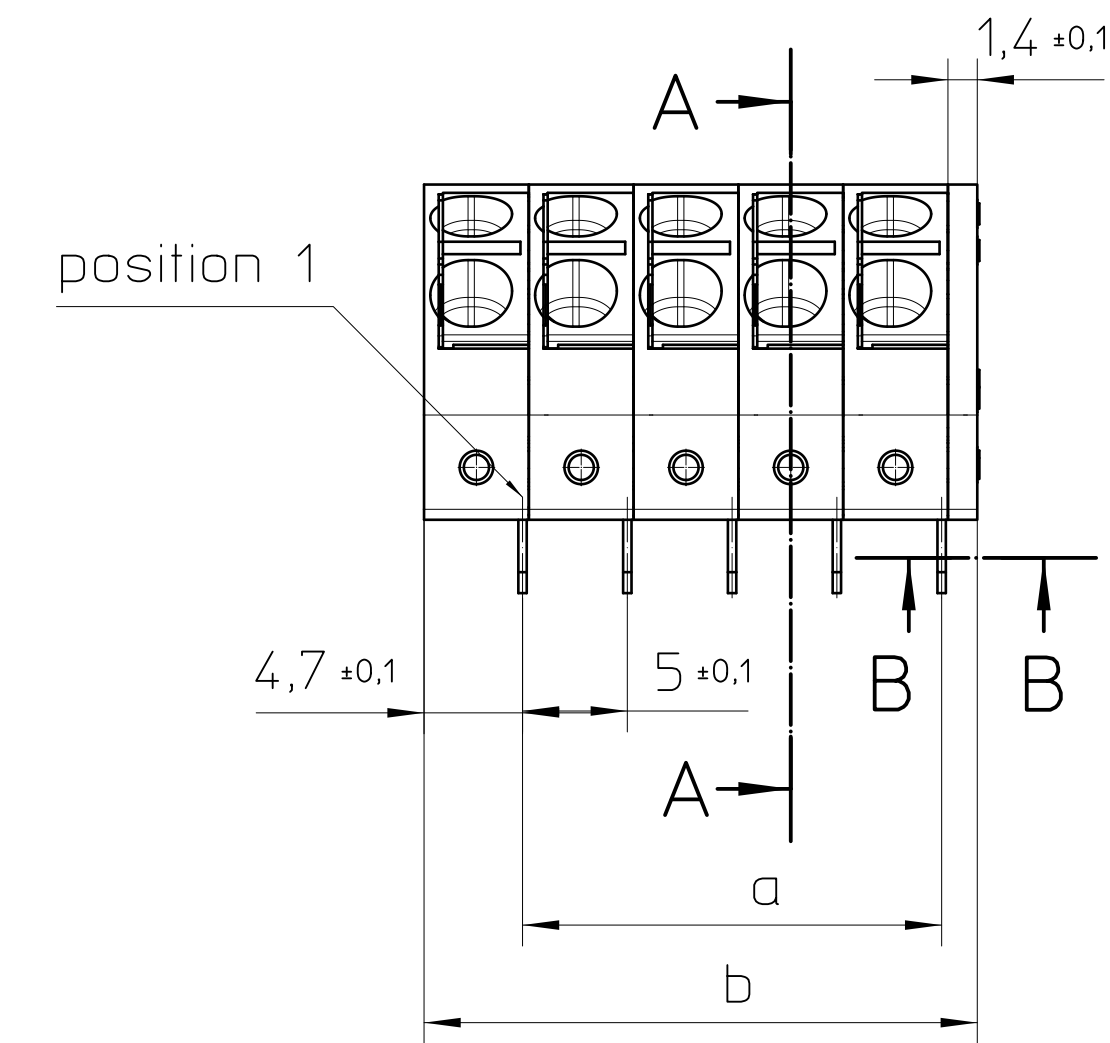
Additional information:

- A. Housing lower part BC 35,6 UT HBUS...
- B. Housing upper part BC 35,6 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
- E. Hole for sealing

KIT (not mounted)			
Pos.	QTY	Description	Material
1	1	COVER	PC
2	1	PLATE	PC
DIN A3		document-No. / RI	date
		01379311 / 00	16.07.2021
		scale	1:1
		ident.-No.	document-type
		1311004	TECDOC 2D_Productdrawing
		description	
		BC 35,6-KIT-U22-7035 + 2PTDA6	
page 4		of 5	

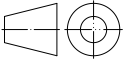
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footprint
for information only

pos.	dim. a	dim. b
1	-	6,40 ±0,15
2	5,00 ±0,10	11,40 ±0,15
3	10,00 ±0,15	16,40 ±0,15
4	15,00 ±0,15	21,40 ±0,20
5	20,00 ±0,20	26,40 ±0,20
6	25,00 ±0,20	31,40 ±0,20
7	30,00 ±0,20	36,40 ±0,20
8	35,00 ±0,20	41,40 ±0,20
9	40,00 ±0,20	46,40 ±0,20
10	45,00 ±0,20	51,40 ±0,25
11	50,00 ±0,20	56,40 ±0,25
12	55,00 ±0,25	61,40 ±0,25
13	60,00 ±0,25	66,40 ±0,25
14	65,00 ±0,25	71,40 ±0,25
15	70,00 ±0,25	76,40 ±0,25
16	75,00 ±0,25	81,40 ±0,40

 DIN A3 	document-No. / RI 01379311 / 00	date 16.07.2021	scale 2:1
	document-type TECDOC 2D_Productdrawing		
	description BC 35,6-KIT-U22+2PTDA6		
page 5	of 5		