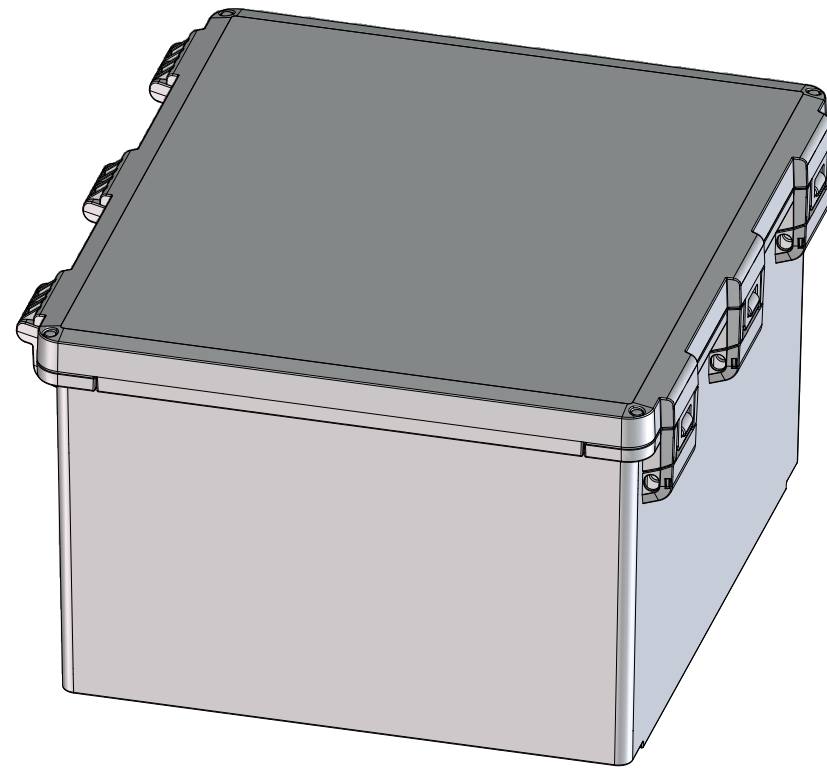
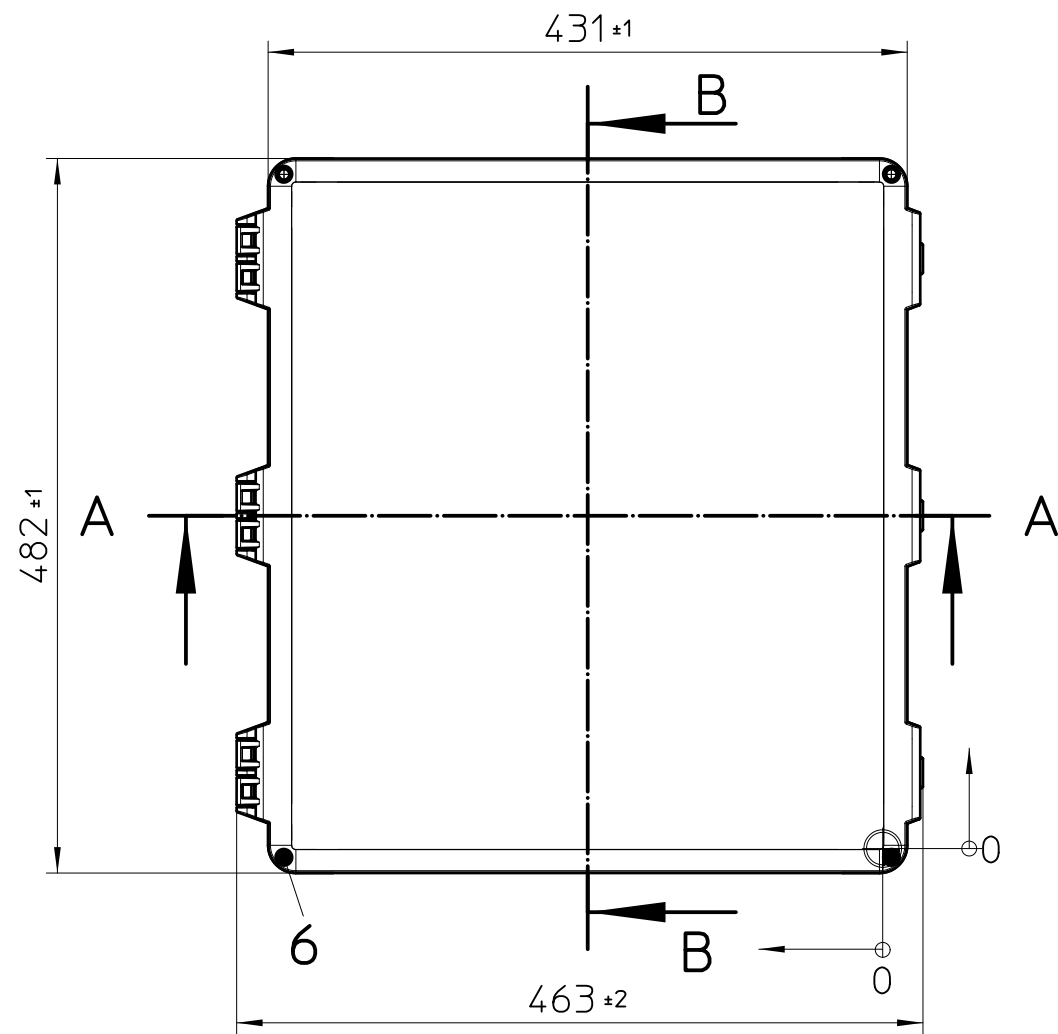
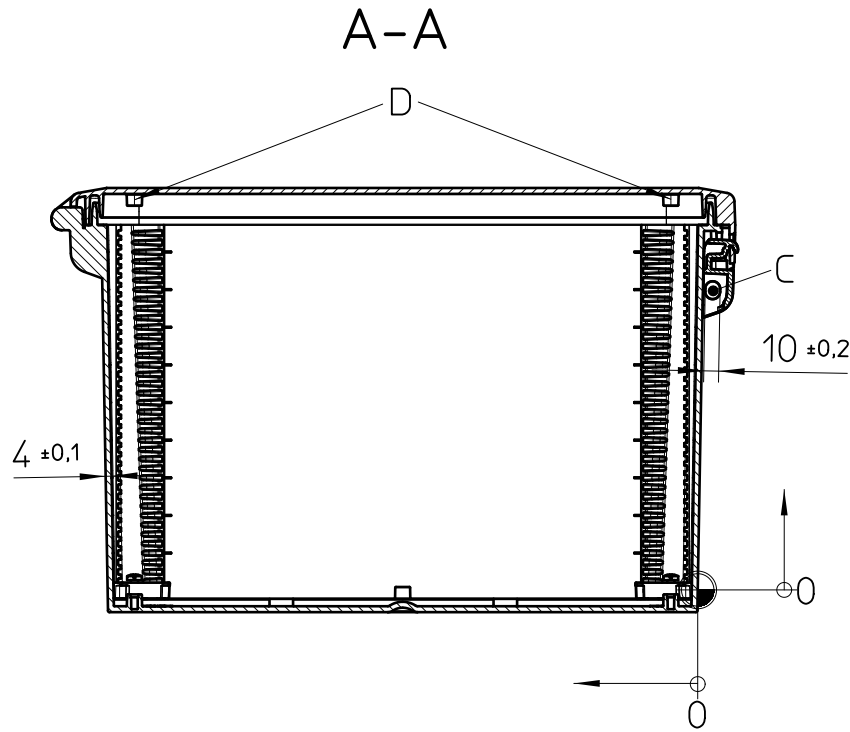
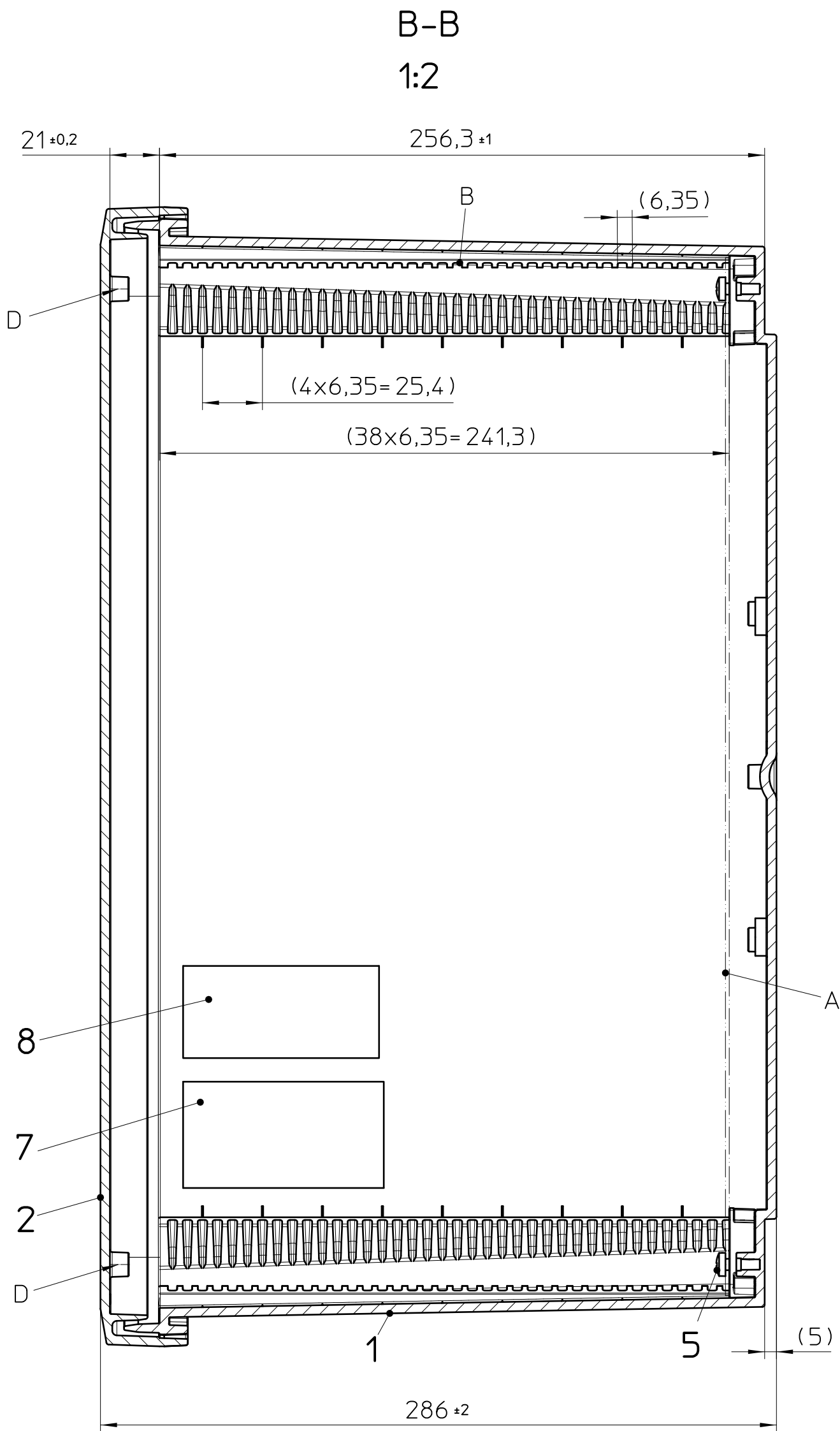


A

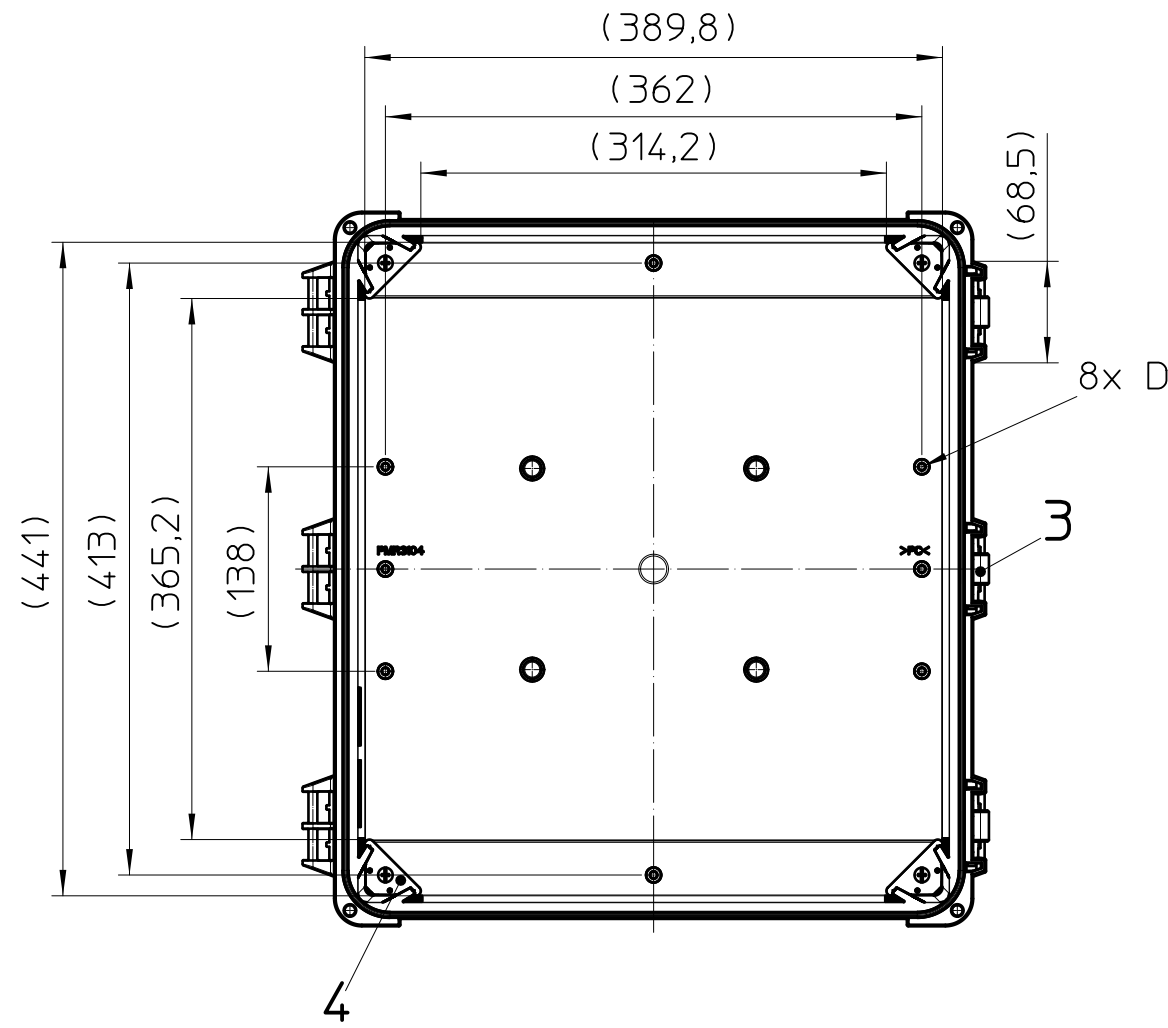
B

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Front view without cover



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. R1,5, further on request
- Web: www.phoenixcontact.com

Additional Information:

- A. PCB (t=1,6), further information see download area
- B. Guidance for OCS CORNER MOUNTING
- C. Hole for safety lock
- D. Mounting points for PCBs and components. For mounting please use OCS MOUNT SCREW SET
- E: For information on marking and machining area, see sheet 5+6

Pos.	QTY	Description	Material
1	1	HOUSING	PC
2	1	COVER (GY7035)	PC
3	3	SNAP	PC
4	4	CORNER MOUNTING	PC,BRASS
5	4	CORNER SREW (not mounted)	SSTL
6	4	FILLER PLUG (not mounted)	PE-LD
7	1	LABEL	PVC
8	1	UL-LABEL	PAP

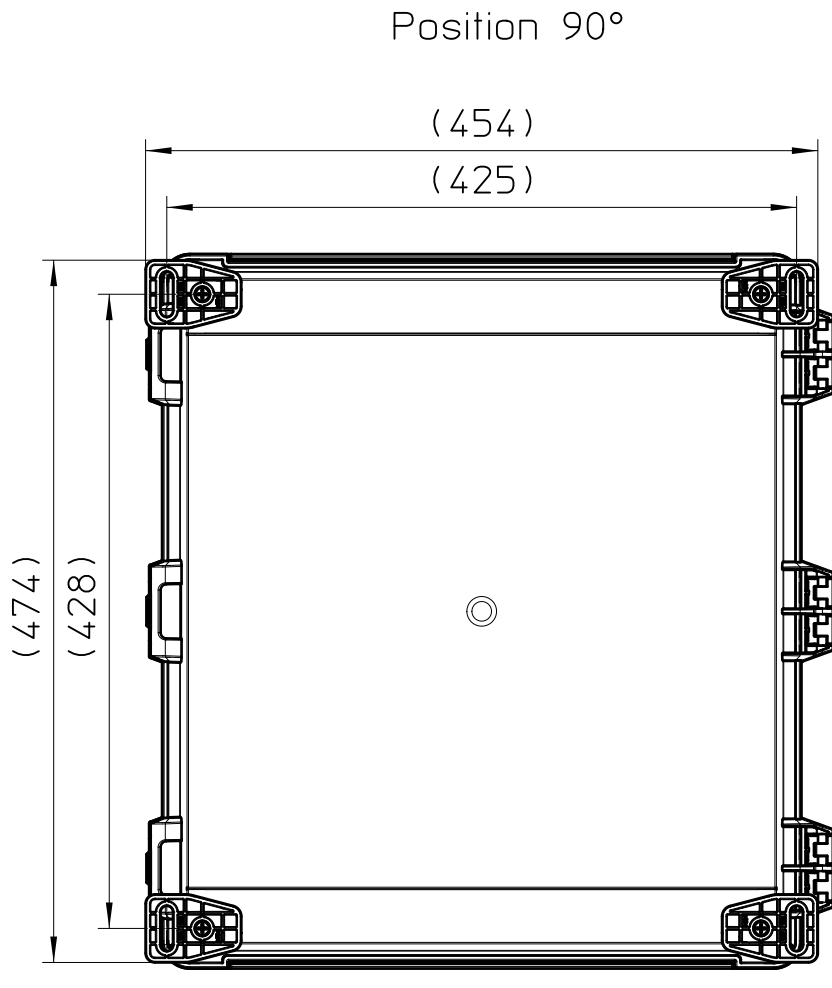
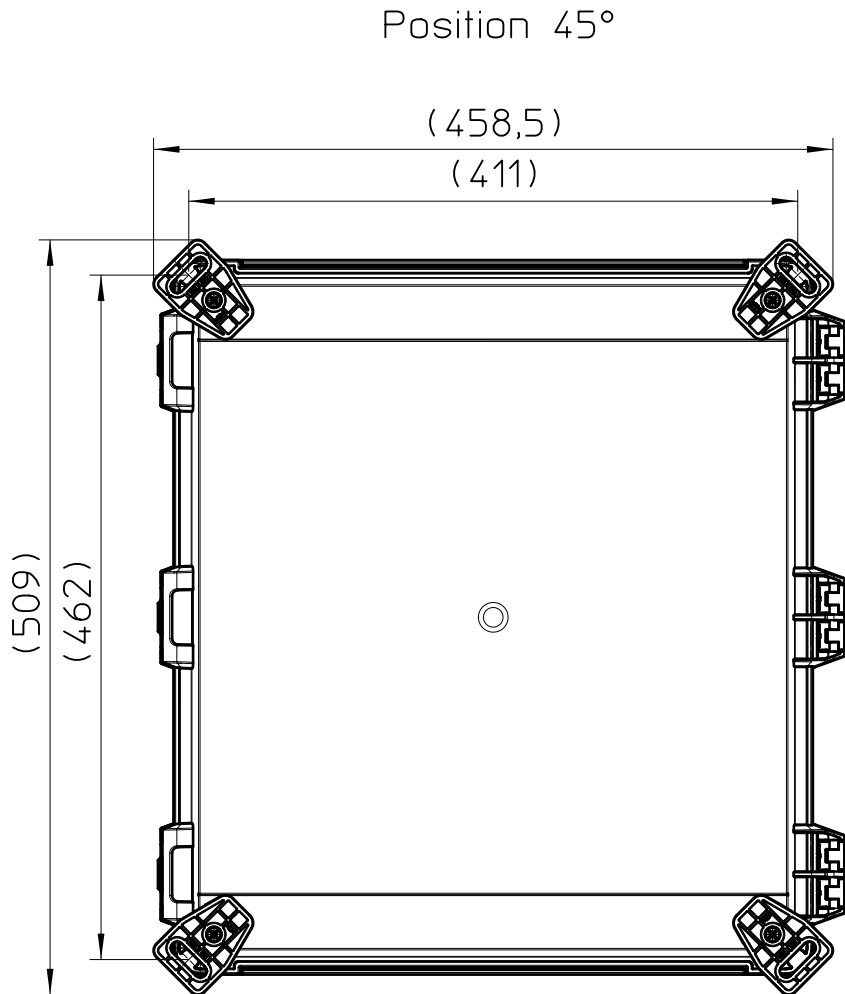
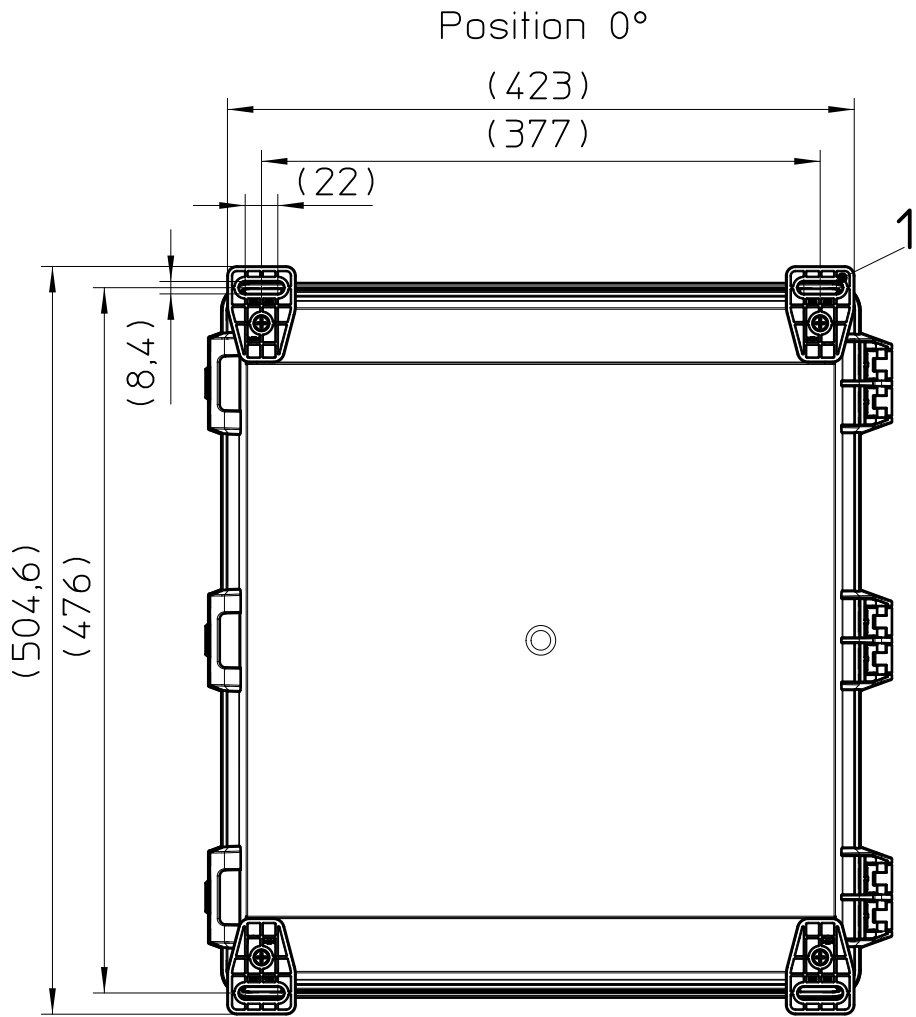
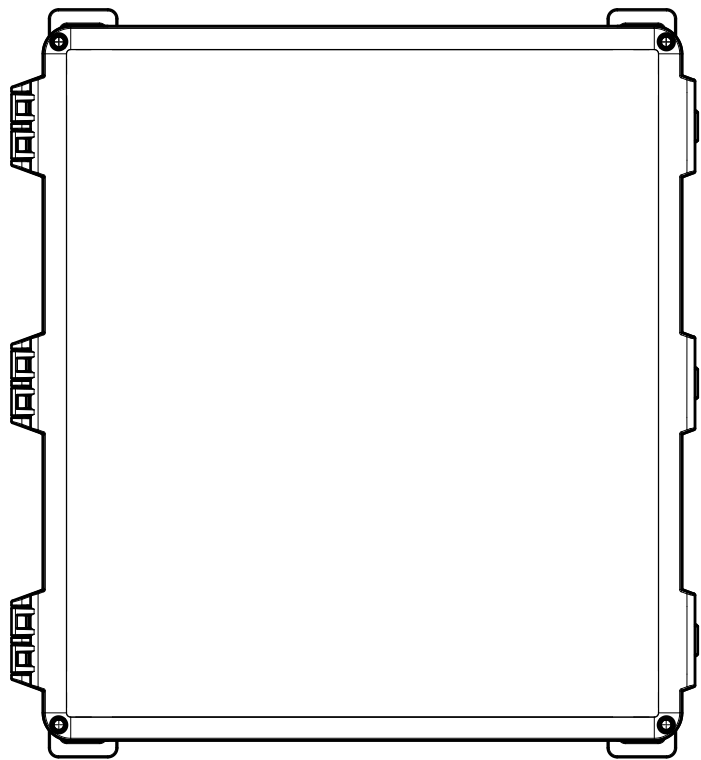
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		13.01.2025	TECDOC 2D_Productdrawing			
		description				
page 1	of 5	OCS HP 181610 GY7035				

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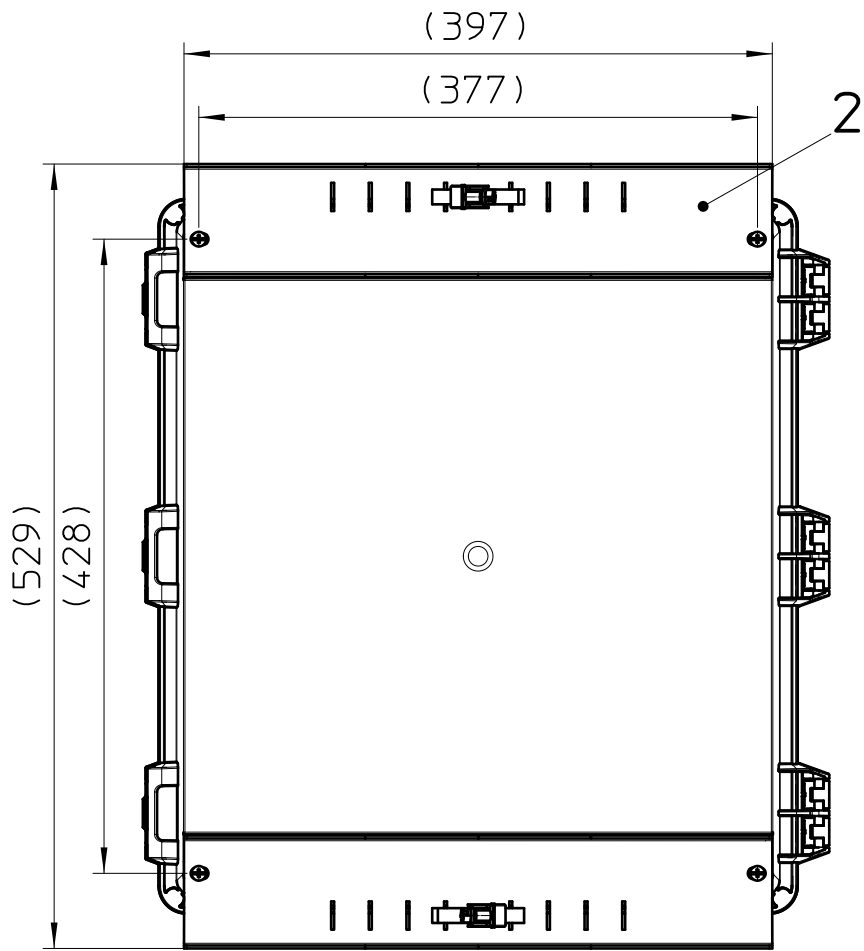
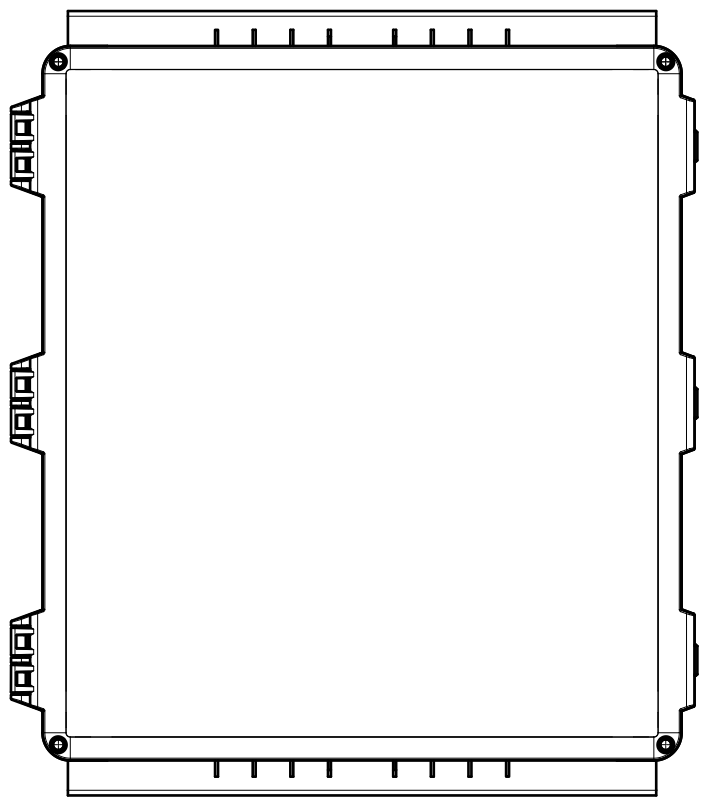
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Additional accessories

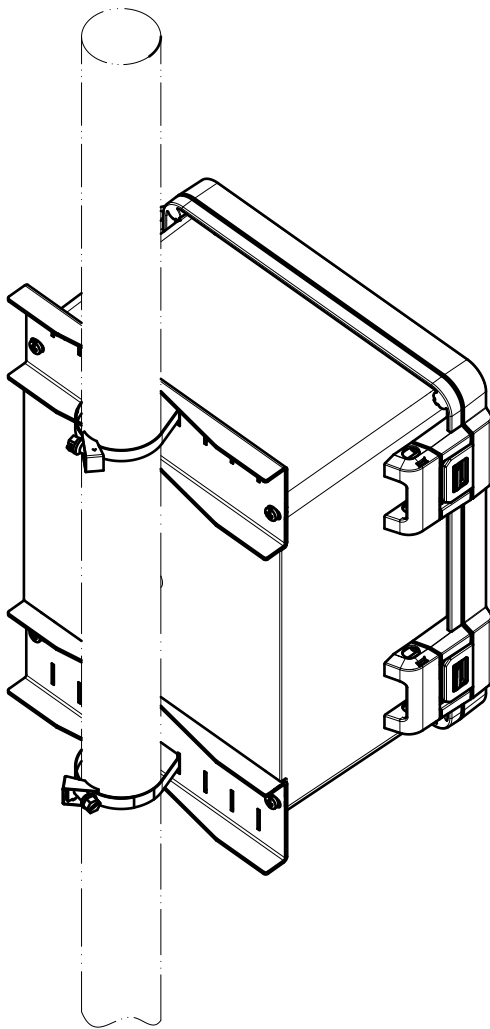
Application with OCS FOOT SET



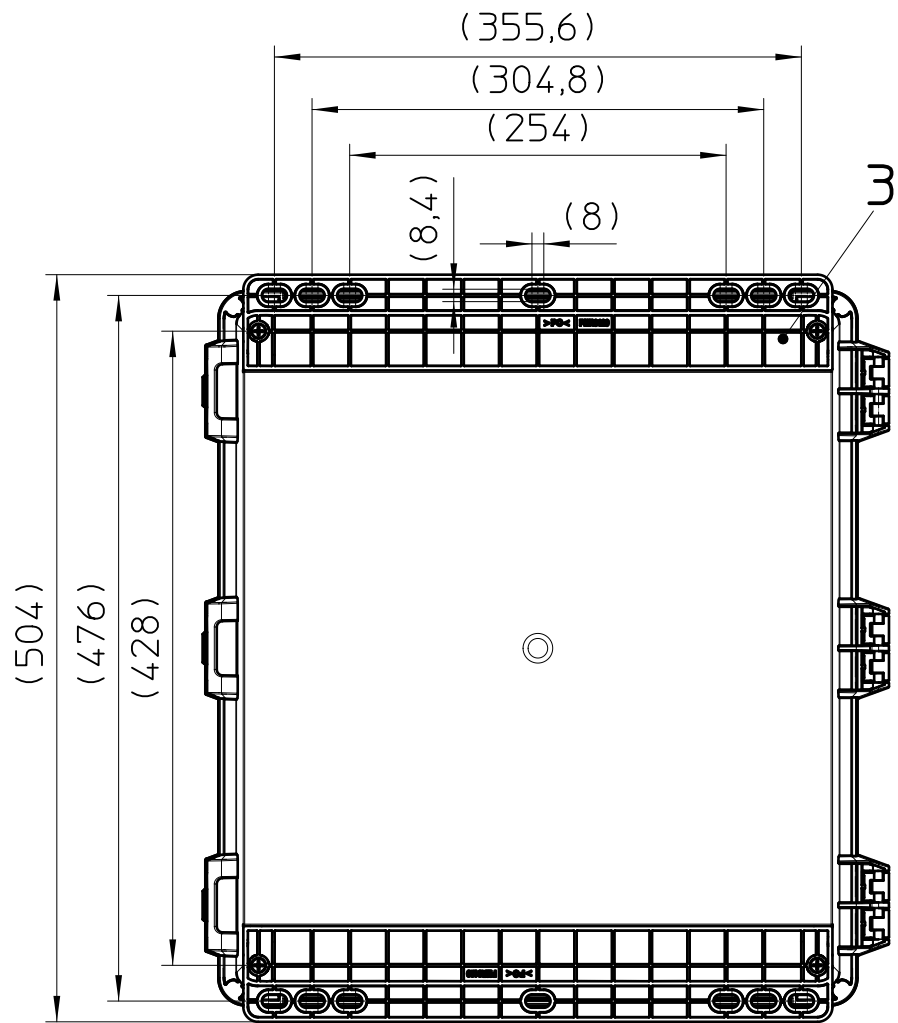
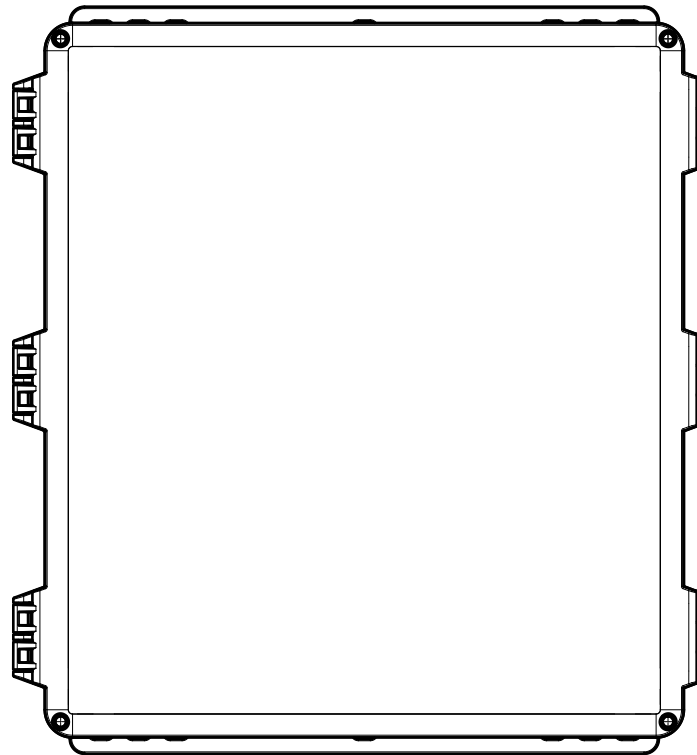
Application with OCS POLEFIX 1816



Assembly example



Application with OCS MOUNT 1816 SET



General Information:

- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
- Web: www.phoenixcontact.com

		Pos.	Description	Item number
		1	OCS FOOT SET	1471777
		2	OCS POLEFIX 1816	1562153
		3	OCS MOUNT 1816 SET	1562133

 DIN A2	document-no. / ri	article-no.	scale	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
	01669969 / 02	1557794	1:5	
	date	document-type		
	13.01.2025	TECDOC 2D_Productdrawing		
page 2 of 5		description		
		OCS HP 181610 GY7035		

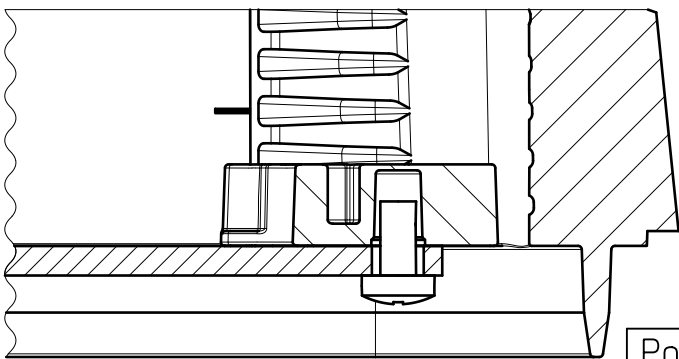
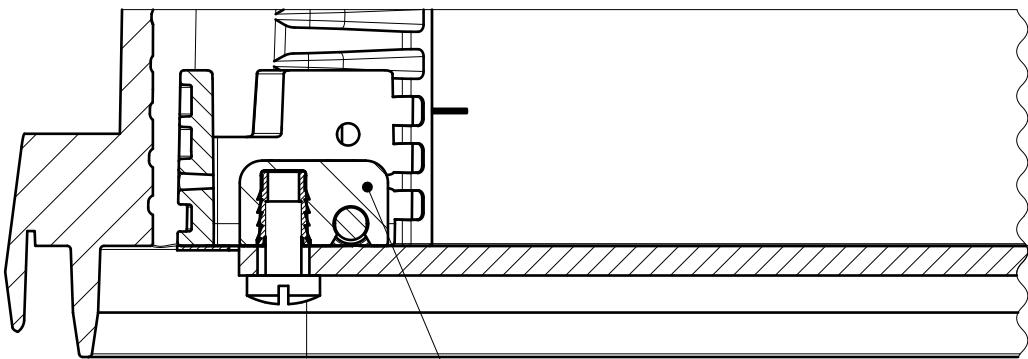
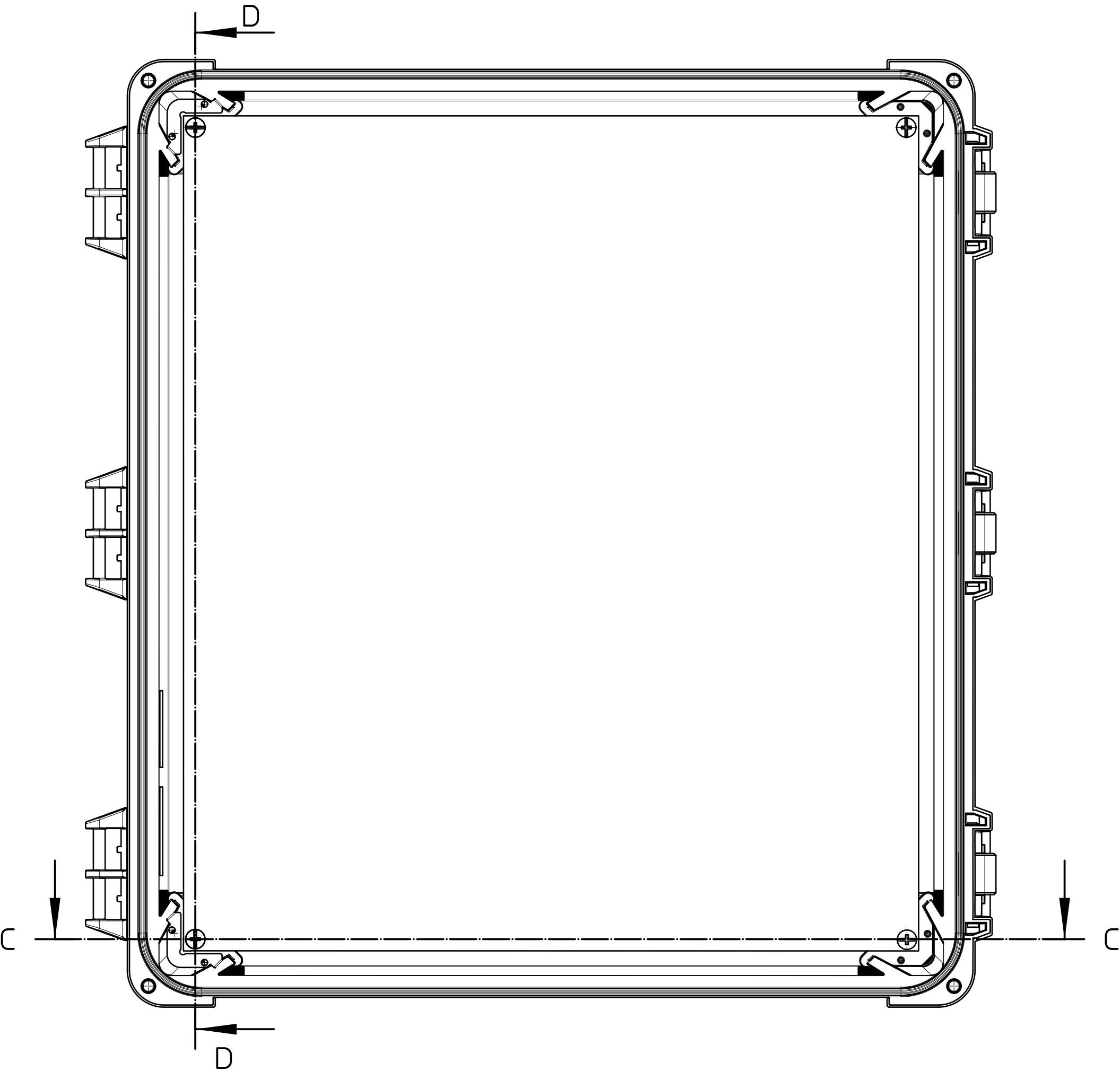
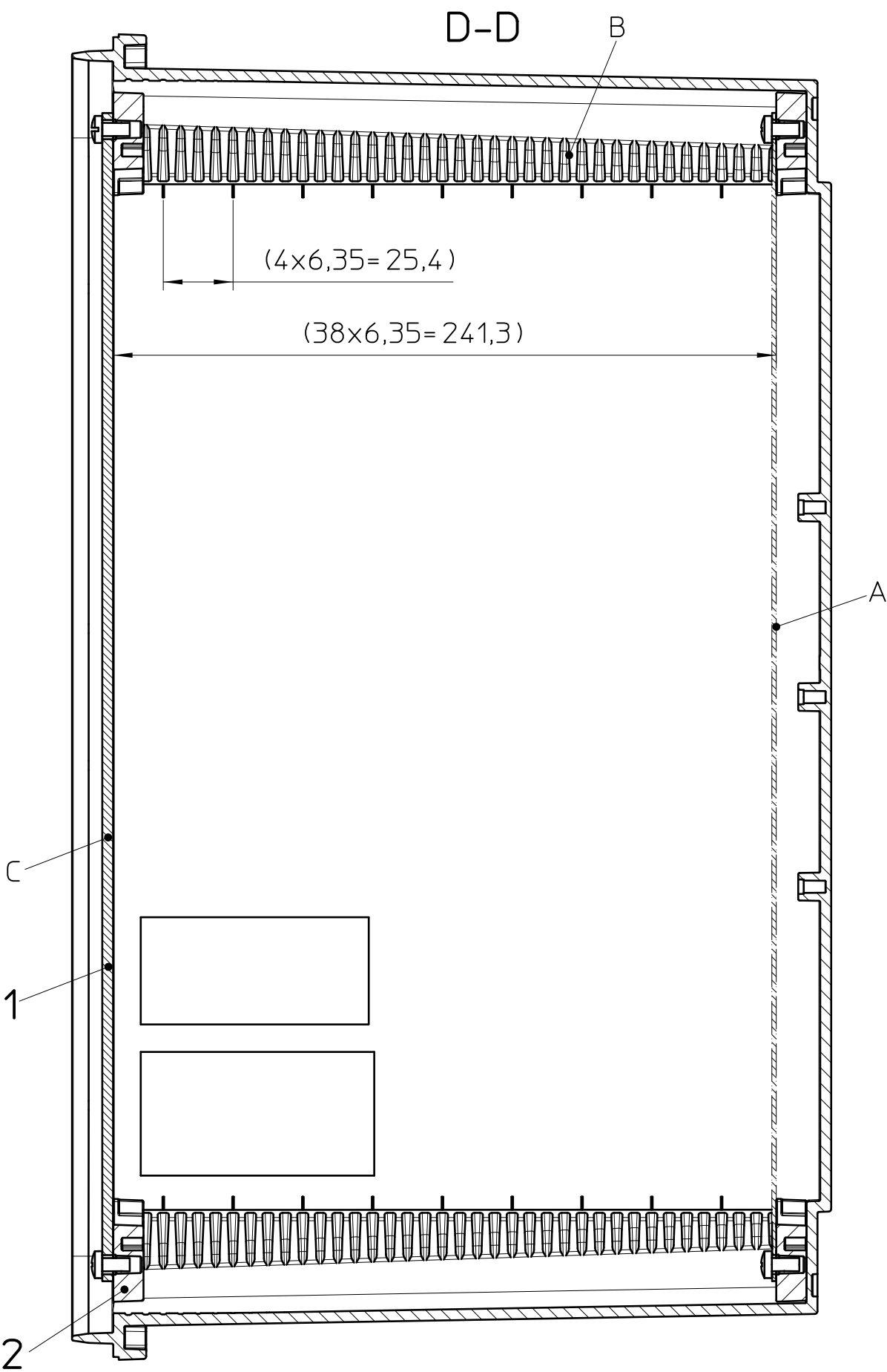
Additional accessories

Application with OCS PANEL 1816 and OCS CORNER SET/ OCS HINGED CORNER SET

A

B

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Partial view
1:1
section C-C

- General Information:
- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
 - Web: www.phoenixcontact.com
- Additional Information:
- A. PCB (t=1,6), PCB is shown in last position
 - B. Guidance for OCS CORNER MOUNTING, further positions in the grid possible
 - C. OCS Panel is shown at first position

Pos.	Description	Item-number
1	OCS PANEL 1816	1562145
2	OCS CORNER SET	1471789
3	OCS HINGED CORNER SET	1557904

document-no. / ri		article-no.	scale	- Simplified representation Document excluded from change process - Linear dimensions [mm]
01669969 / 02		1557794	1:2	
date		document-type		
13.01.2025		TECDOC 2D_Productdrawing		
description		OCS HP 181610 GY7035		
page 3	of 5			

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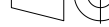
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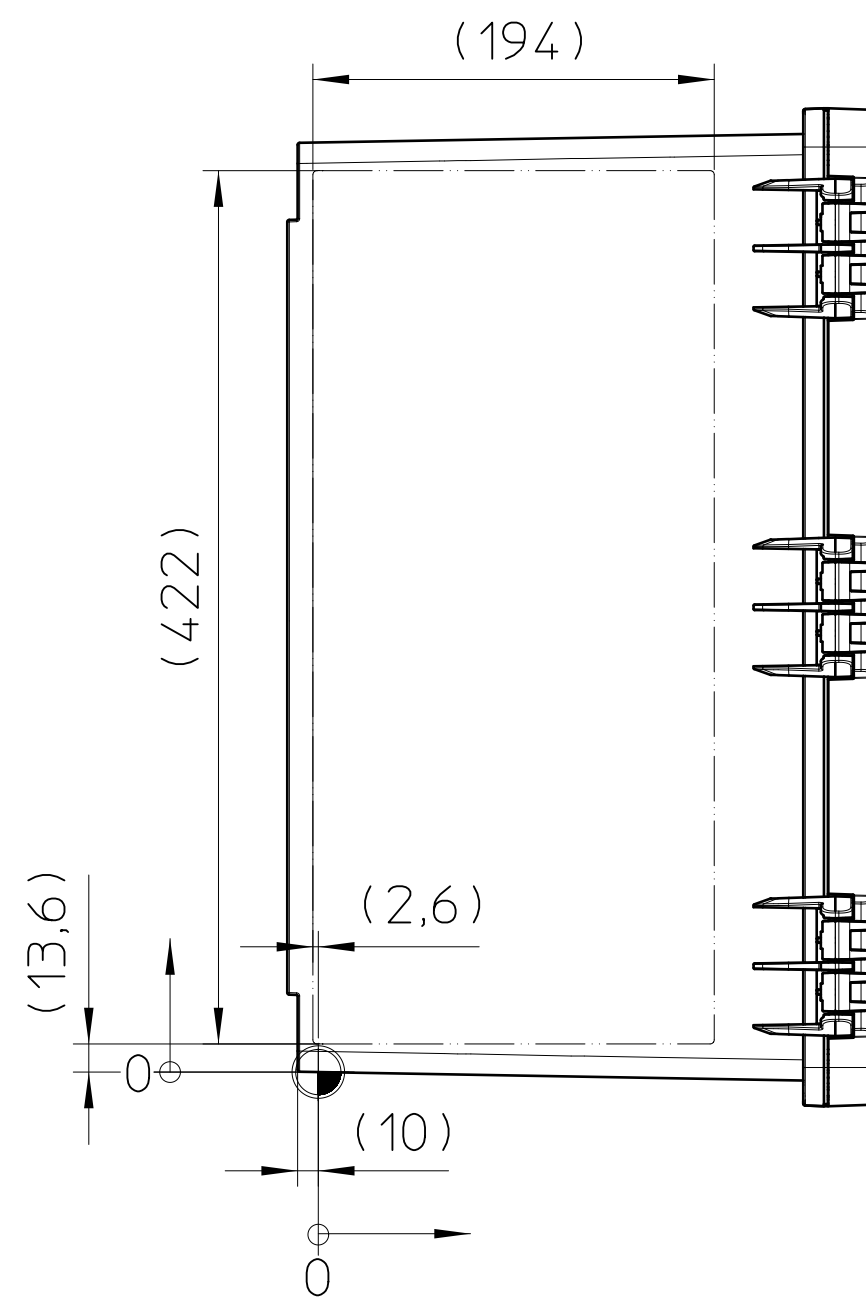
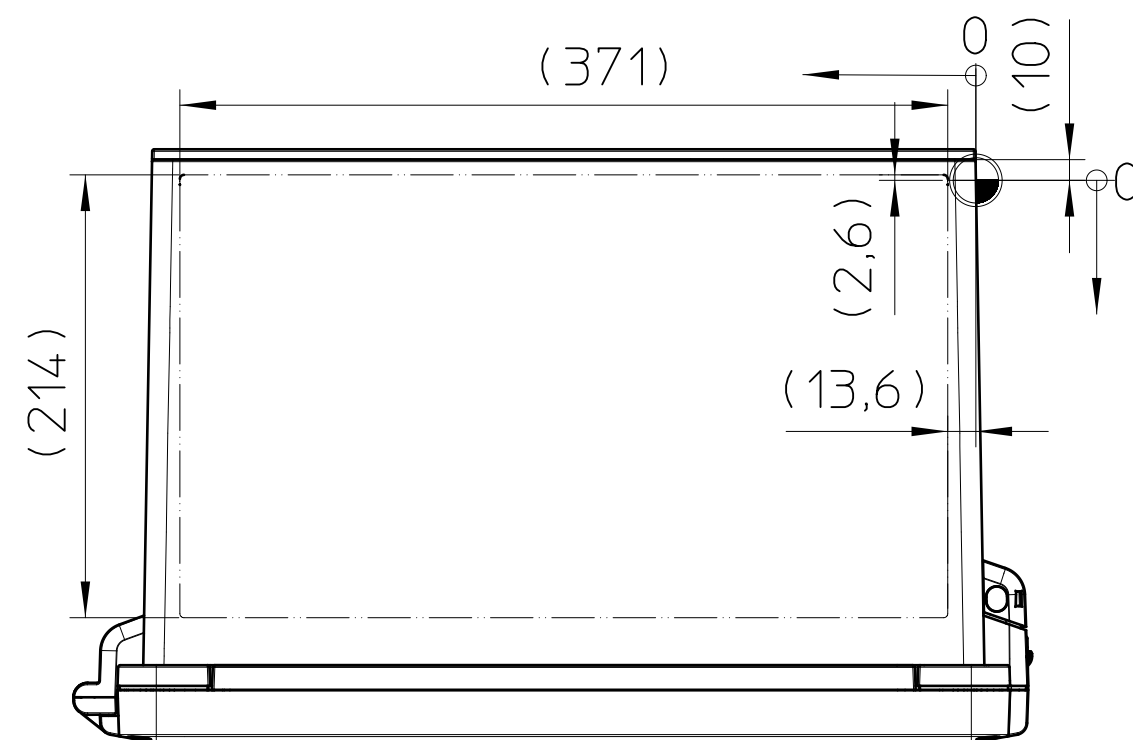
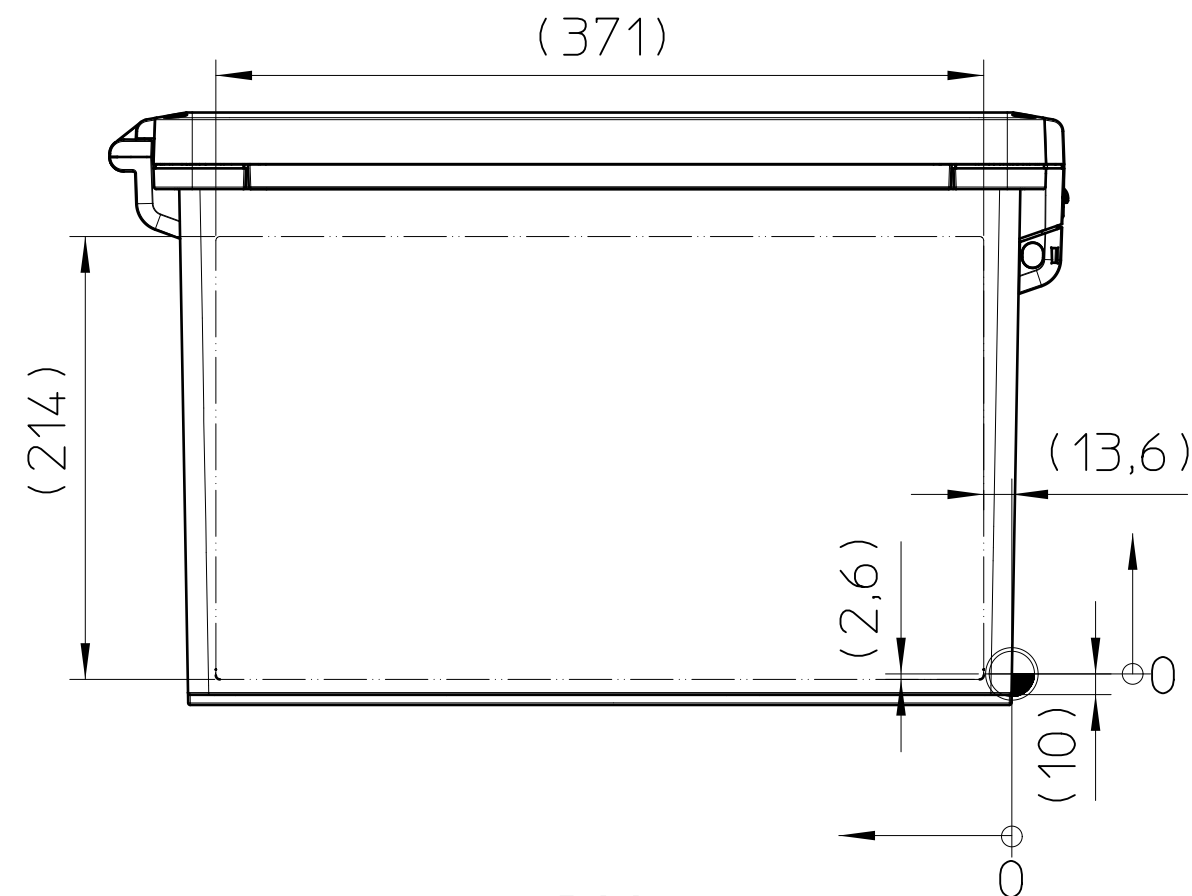
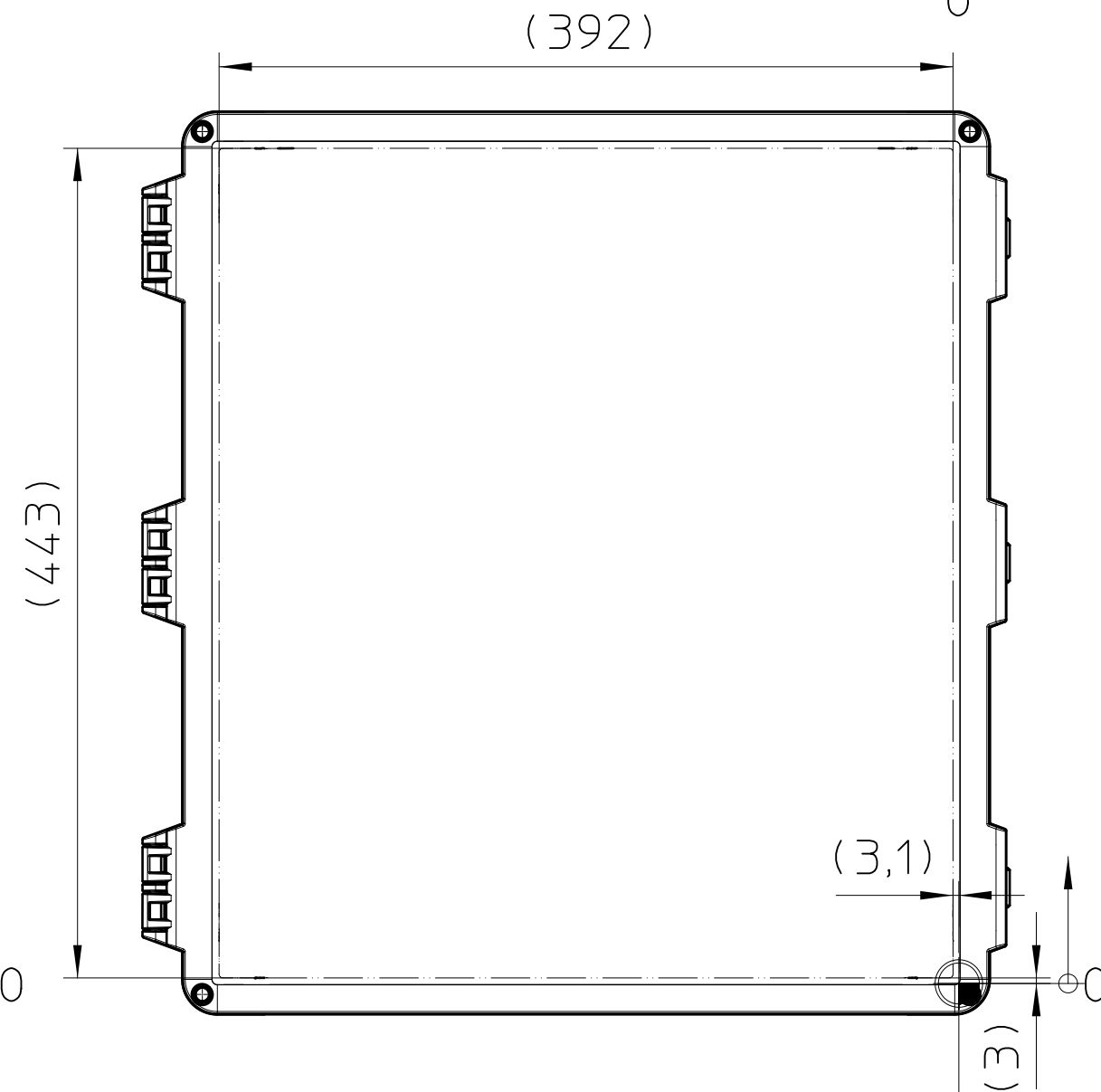
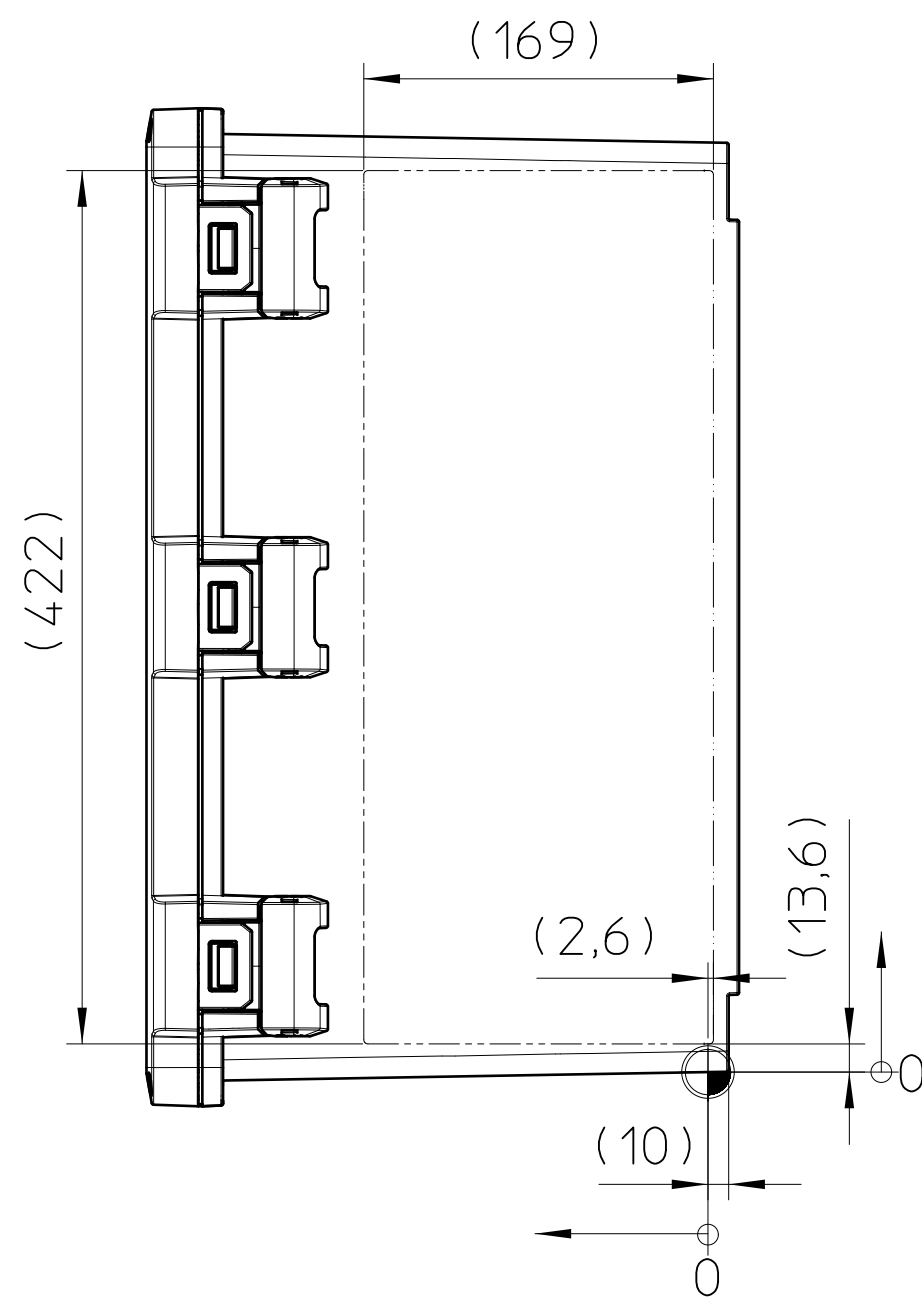
Technical drawing of a rectangular frame, showing three views: front, top, and side. Dimensions are provided in parentheses.

- Front View (Top):** Shows the width of the frame as (306) and the height as (230). The frame has a central rectangular opening. A small circular feature is located on the right side, with a dimension of (10) from the right edge and (2,6) from the bottom edge. A dimension of (46) is shown from the right edge to the center of the opening.
- Top View (Middle):** Shows the width of the frame as (306) and the depth as (46). The frame has a central rectangular opening. The corners are chamfered with a dimension of (4x43x45°). A dimension of (3,1) is shown from the right edge to the center of the opening.
- Side View (Bottom):** Shows the depth of the frame as (46) and the height as (230). The frame has a central rectangular opening. A dimension of (2,6) is shown from the bottom edge to the center of the opening.

- 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. R1,5, further on request
- Web: www.phoenixcontact.com

 DIN A3		document-no. / ri 01669969 / 02		article-no. 1557794		scale 1:5		- Simplified representation - Document excluded - from change process - Linear dimensions [mm]	
		date 13.01.2025		document-type TECDOC 2D_Productdrawing					
page 4		of 5		description OCS HP 181610 GY7035					

MARKING AREAS



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. R1,5, further on request
- Web: www.phoenixcontact.com

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		date 13.01.2025	document-type TECDOC 2D_Productdrawing			
page 5	of 5	description OCS HP 181610 GY7035				