

HOUSING LEFT

Technical drawing of the left housing, showing front and side views with dimensions.

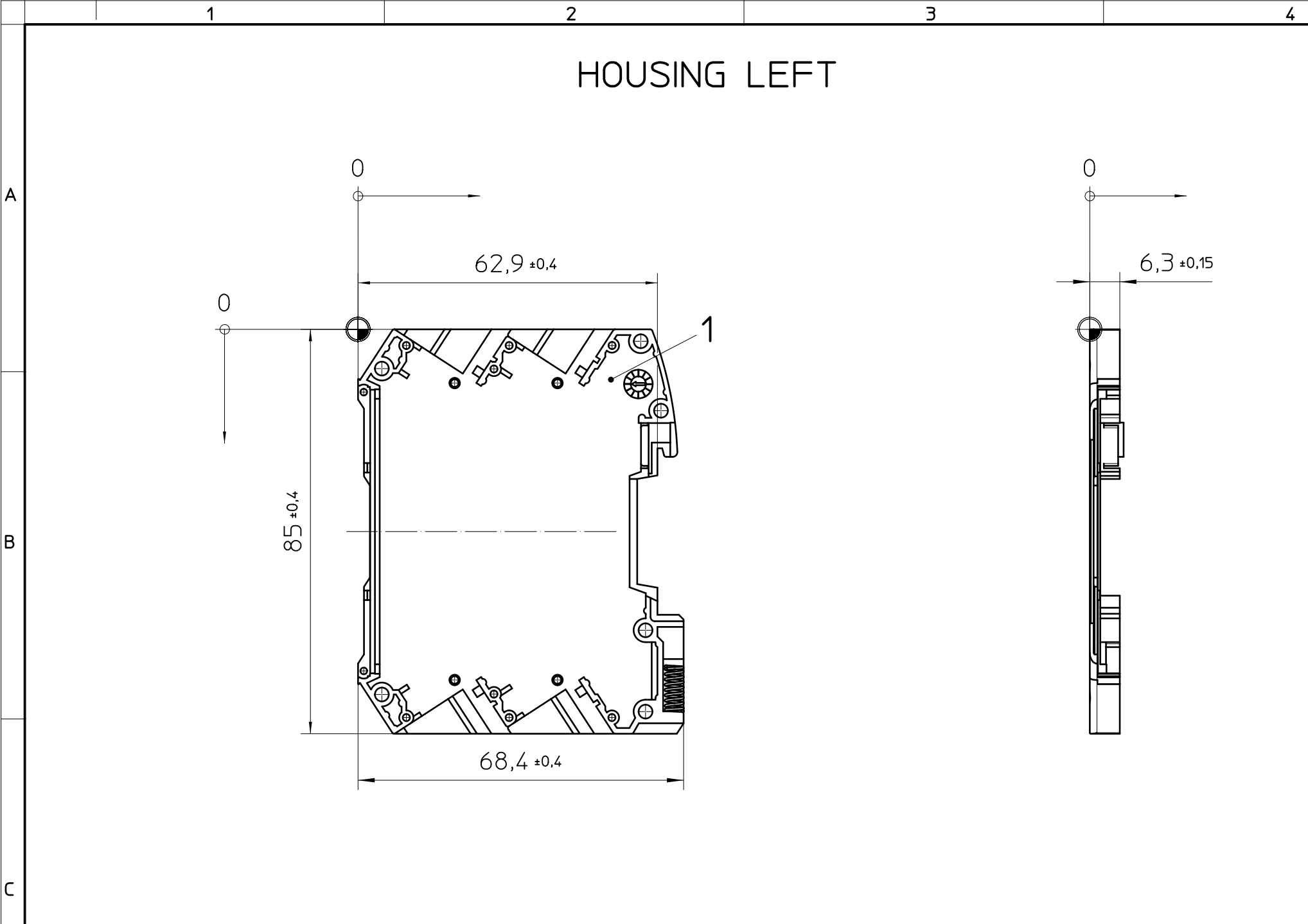
Front View Dimensions:

- Top width: $62,9 \pm 0,4$
- Bottom width: $68,4 \pm 0,4$
- Left height: $85 \pm 0,4$

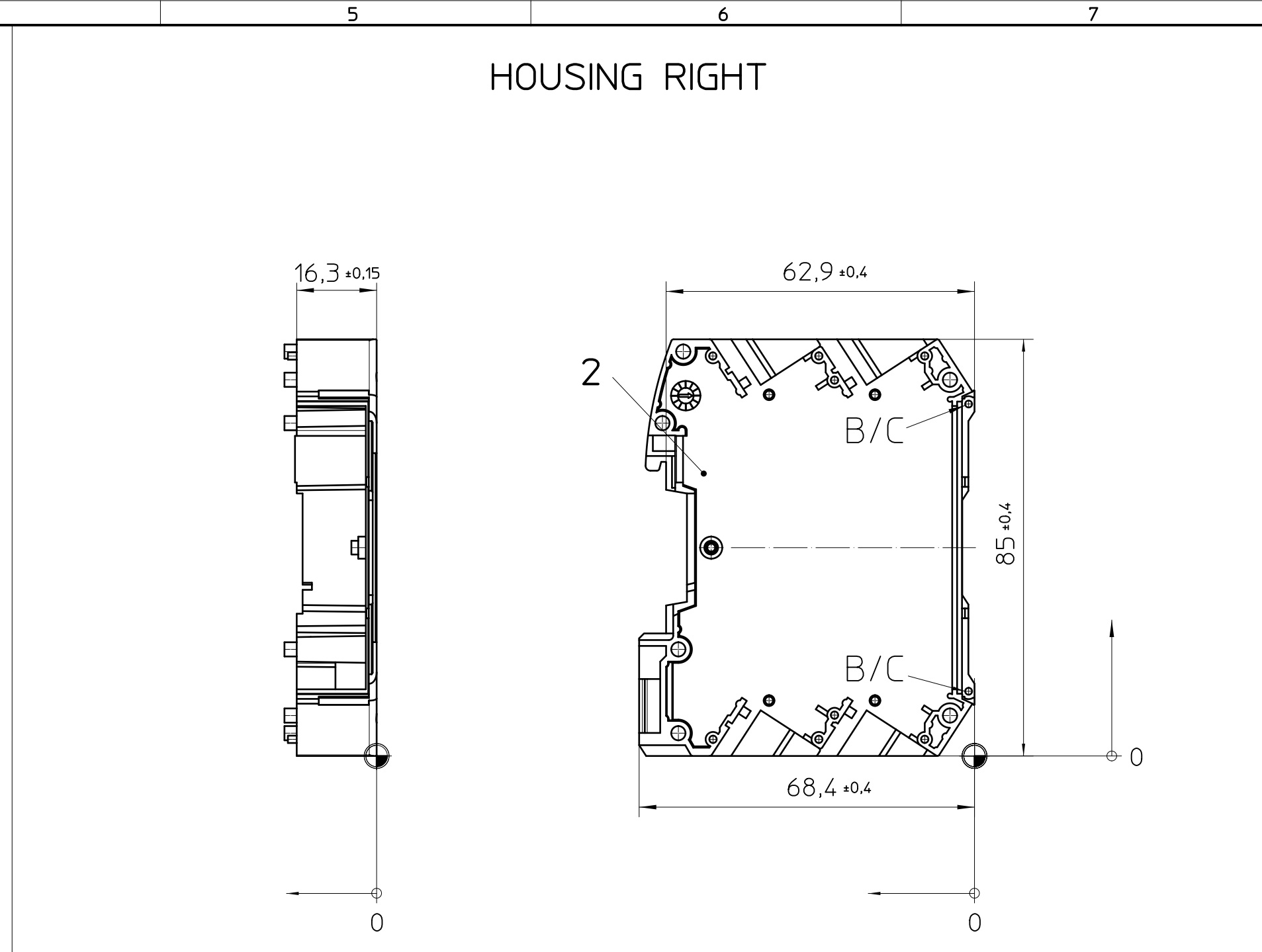
Side View Dimensions:

- Right width: $6,3 \pm 0,15$

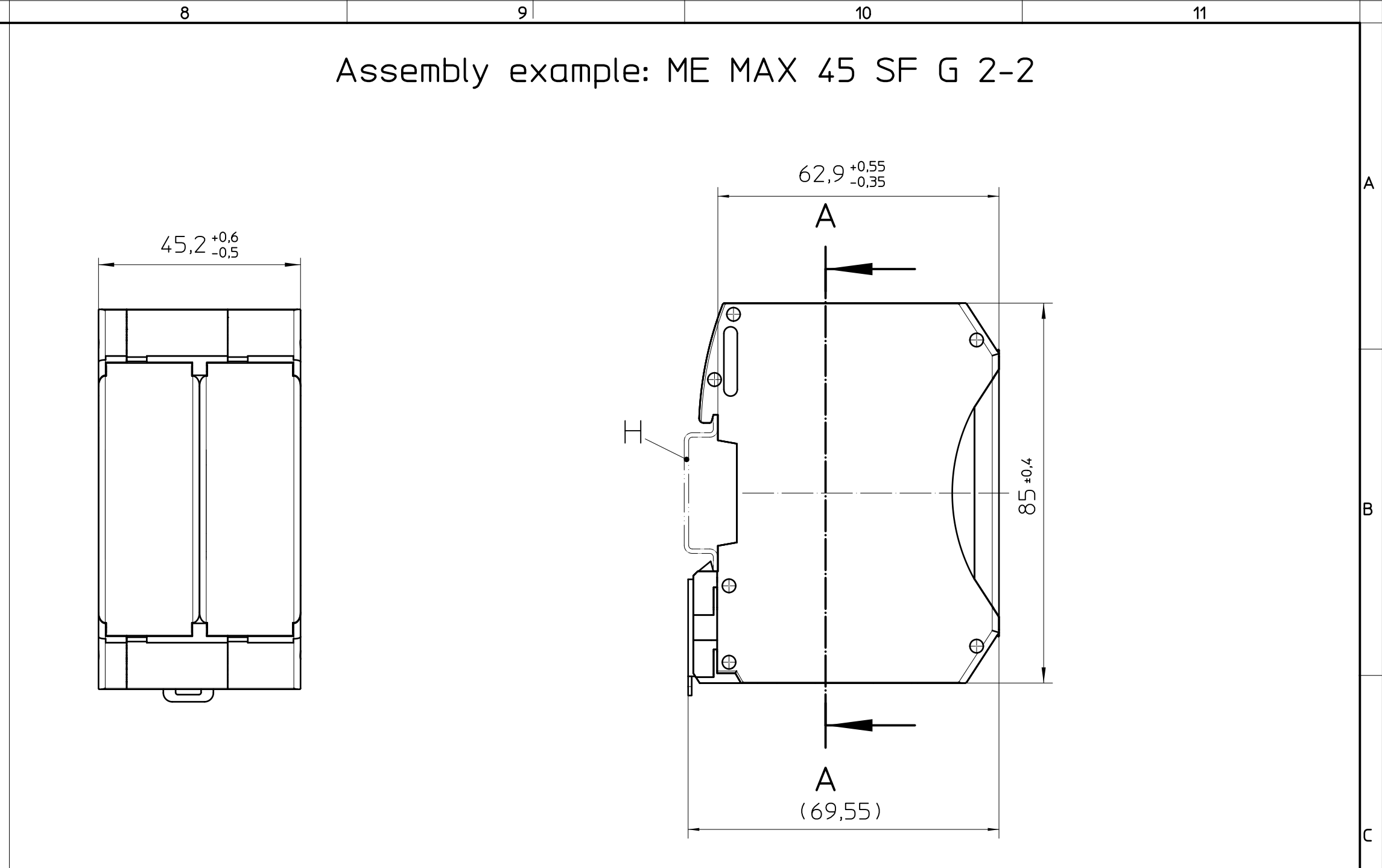
The drawing includes a reference point '0' at the top-left corner of the front view and a section line '1-1' on the right side. The side view shows the profile of the housing with a reference point '0' at the top.



HOUSING RIGHT



Assembly example: ME MAX 45 SF G 2-2



HOUSING MIDDLE

Technical drawing of the HOUSING MIDDLE part, showing a top view and a side view.

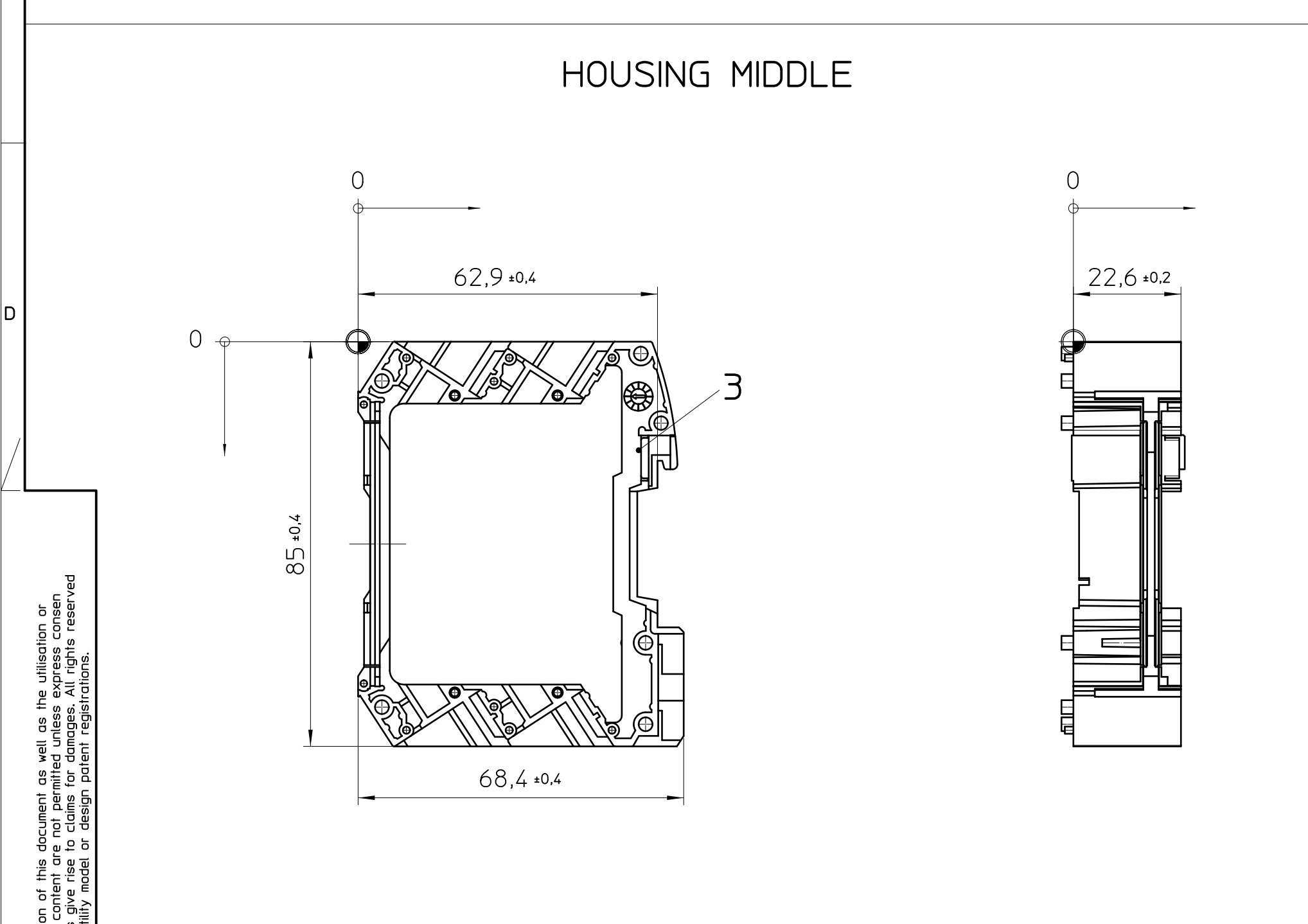
Top View Dimensions:

- Width: $62,9 \pm 0,4$
- Height: $85 \pm 0,4$
- Bottom Width: $68,4 \pm 0,4$

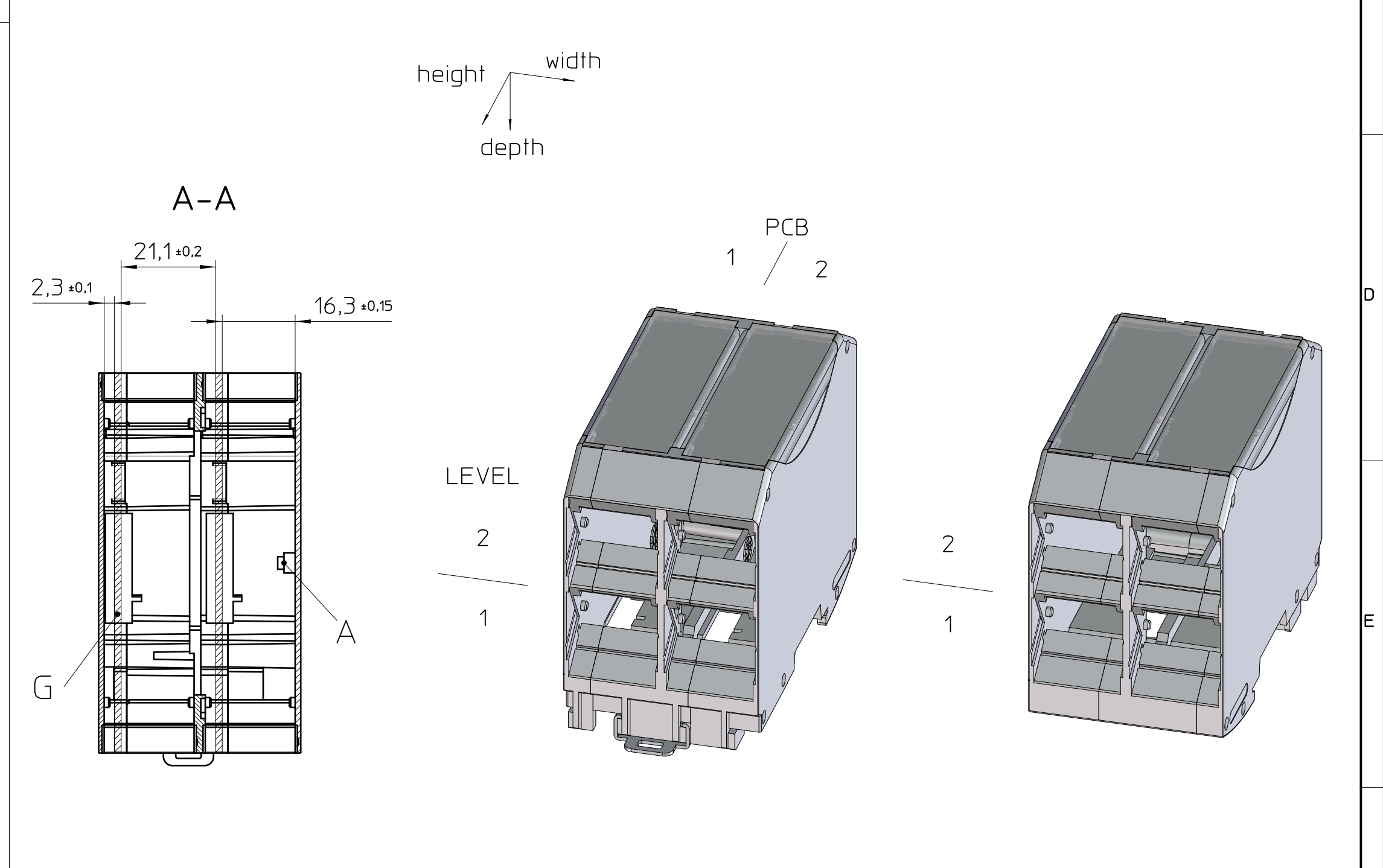
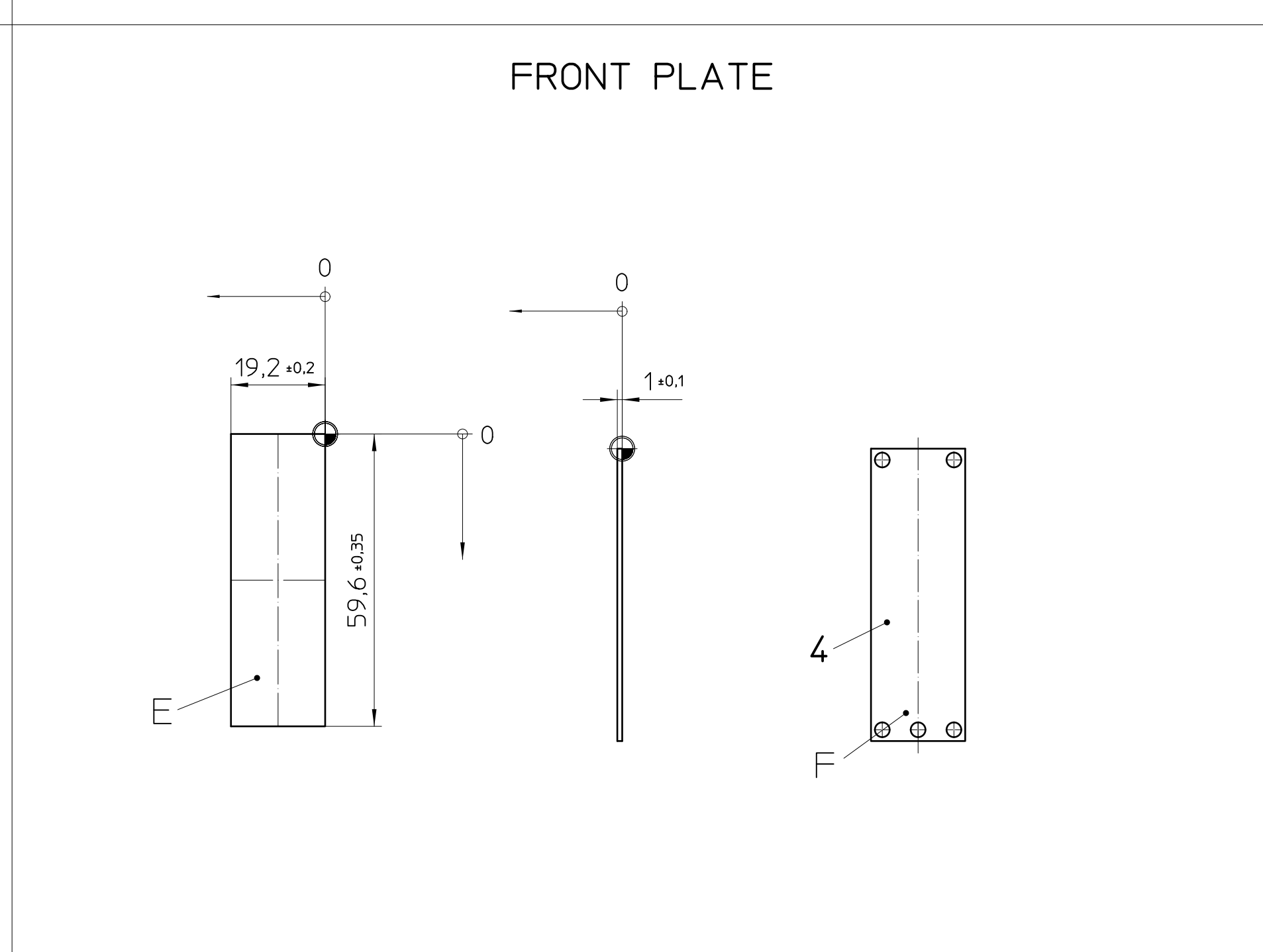
Side View Dimension:

- Width: $22,6 \pm 0,2$

A callout '3' points to a specific feature on the top view.



FRONT PLATE



HINGED COVER

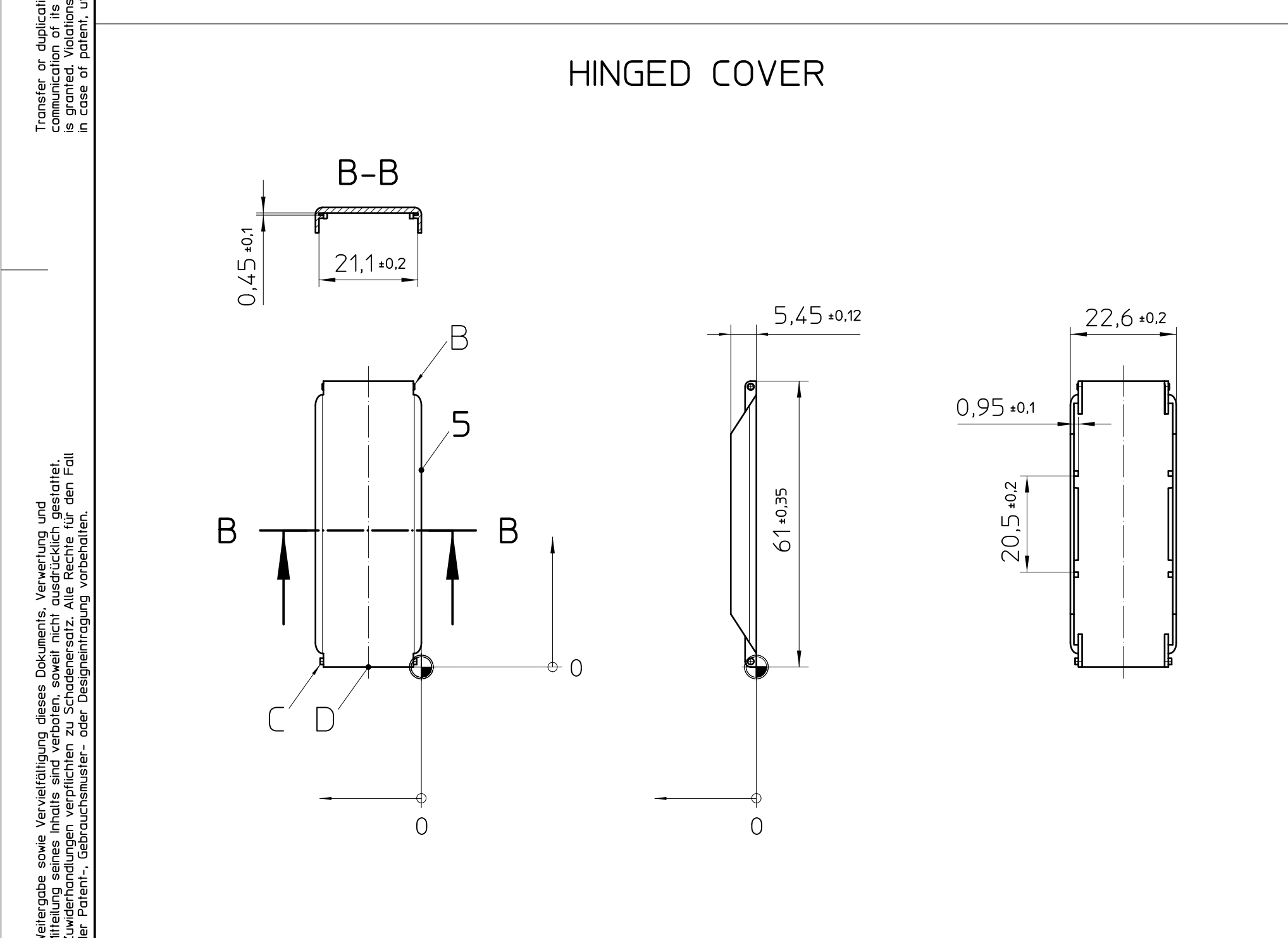
Technical drawing of a HINGED COVER, showing three views: front, side, and top. The drawing includes dimensions and a detail view B-B.

Front View: Shows the cover with a hinge on the right side. The hinge is labeled '5'. The cover body is labeled 'B'. The drawing includes a center line and a dimension line for the hinge height, labeled '0,45 ± 0,1'. The cover body is labeled 'B' at the top and bottom. The hinge is labeled '5' in the middle. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'.

Side View: Shows the cover from the side. The hinge is labeled '5'. The cover body is labeled 'B'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The cover body is labeled 'B' at the top and bottom. The hinge is labeled '5' in the middle. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'.

Top View: Shows the cover from the top. The hinge is labeled '5'. The cover body is labeled 'B'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The cover body is labeled 'B' at the top and bottom. The hinge is labeled '5' in the middle. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'.

Detail View B-B: Shows a cross-section of the hinge. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The cover body is labeled 'B' at the top and bottom. The hinge is labeled '5' in the middle. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'. The drawing includes a dimension line for the hinge height, labeled '0,45 ± 0,1'. The drawing includes a dimension line for the hinge width, labeled '21,1 ± 0,2'.



FOOT CATCH

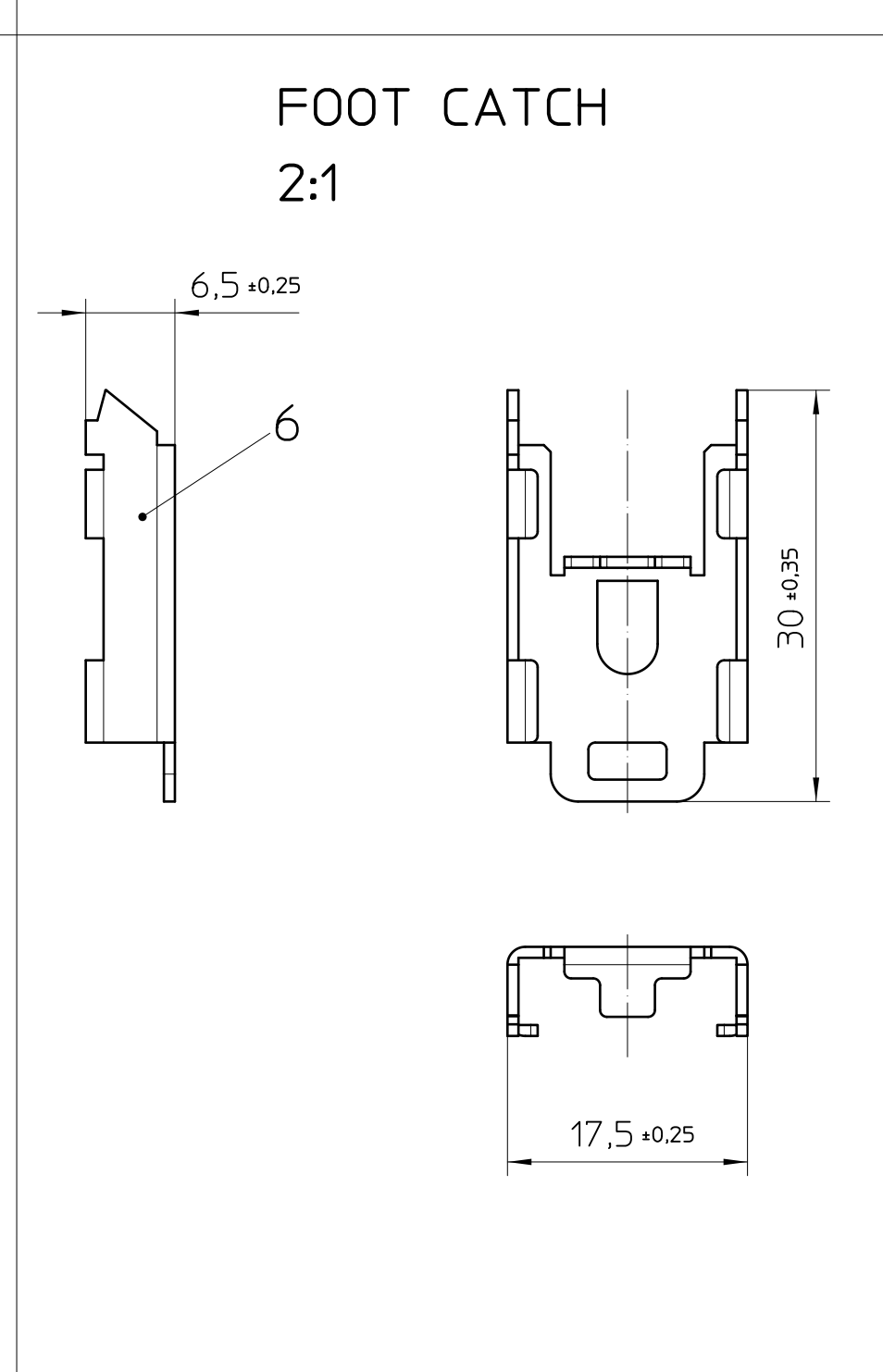
2:1

6,5 $\pm 0,25$

6

30 $\pm 0,35$

17,5 $\pm 0,25$

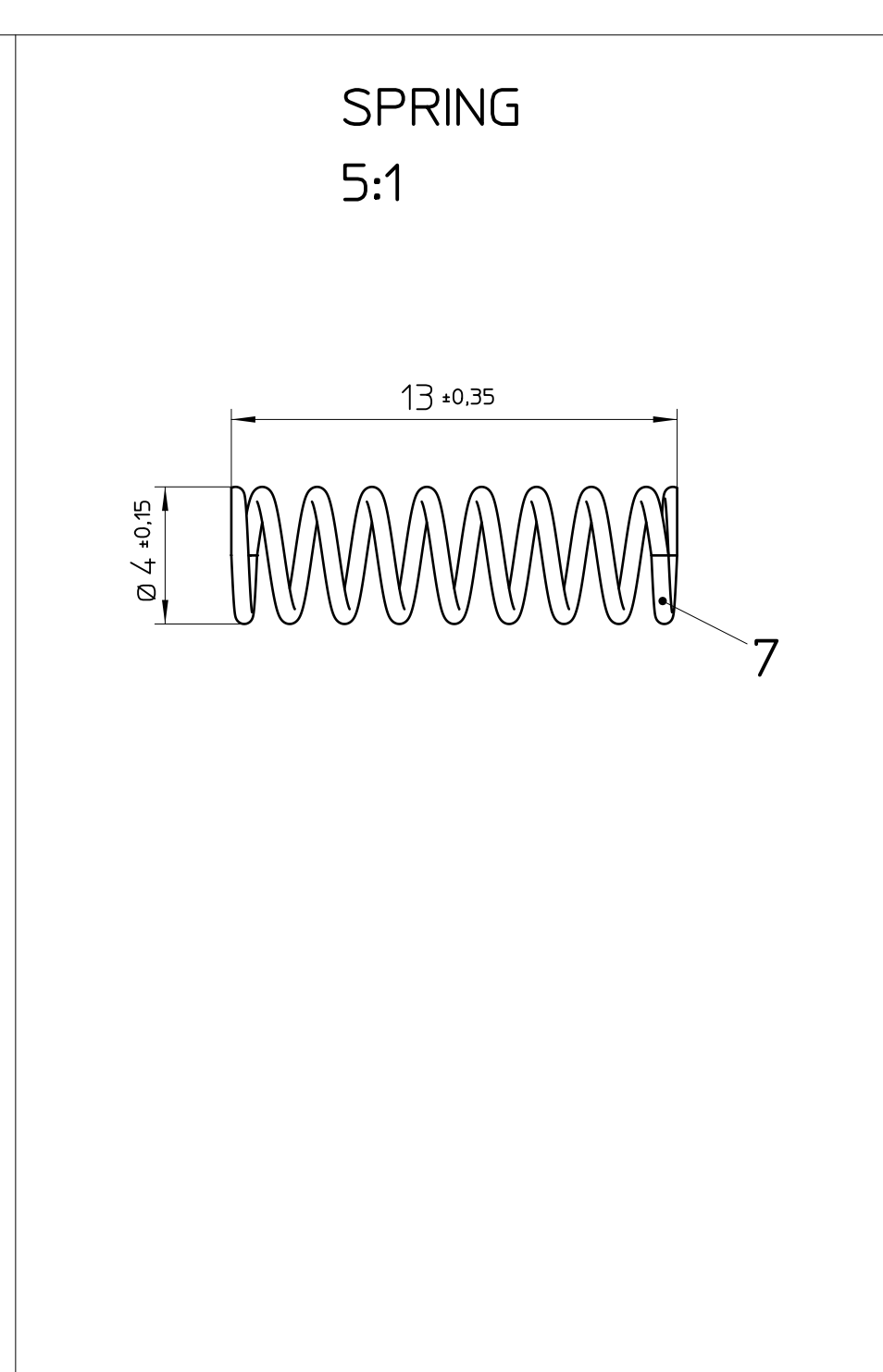


SPRING

5:1

Technical drawing of a helical spring. The drawing shows a side view of the spring with the following dimensions and labels:

- Outer diameter: $\varnothing 4 \pm 0.15$
- Length: 13 ± 0.35
- A label **7** points to the end of the spring.



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.
-  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. Attachment point for the optional PCB
- B. Pivot bearing HINGED COVER
- C. Locking HINGED COVER
- D. Notch for locking release, by screw driver
- E. Exposed side
- F. Inner side
- G. Recommended PCB outline on www.phoenixcontact.com webcode: #0512
- H. Mounting rail like EN 60715, TH 35-7,5 or mounting rail similar to EN 60715, TH 35-15x1,5

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.
-  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. Attachment point for the optional PCB

B. Pivot bearing HINGED COVER

C. Locking HINGED COVER

D. Notch for locking release, by screw driver

E. Exposed side

F. Inner side

G. Recommended PCB outline on
www.phoenixcontact.com webcode: #0512

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

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.
-  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. Attachment point for the optional PCB
- B. Pivot bearing HINGED COVER
- C. Locking HINGED COVER
- D. Notch for locking release, by screw driver
- E. Exposed side
- F. Inner side
- G. Recommended PCB outline on www.phoenixcontact.com webcode: #0512
- H. Mounting rail like EN 60715, TH 35-7,5 or mounting rail similar to EN 60715, TH 35-15x1,5