

HOUSING LEFT

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

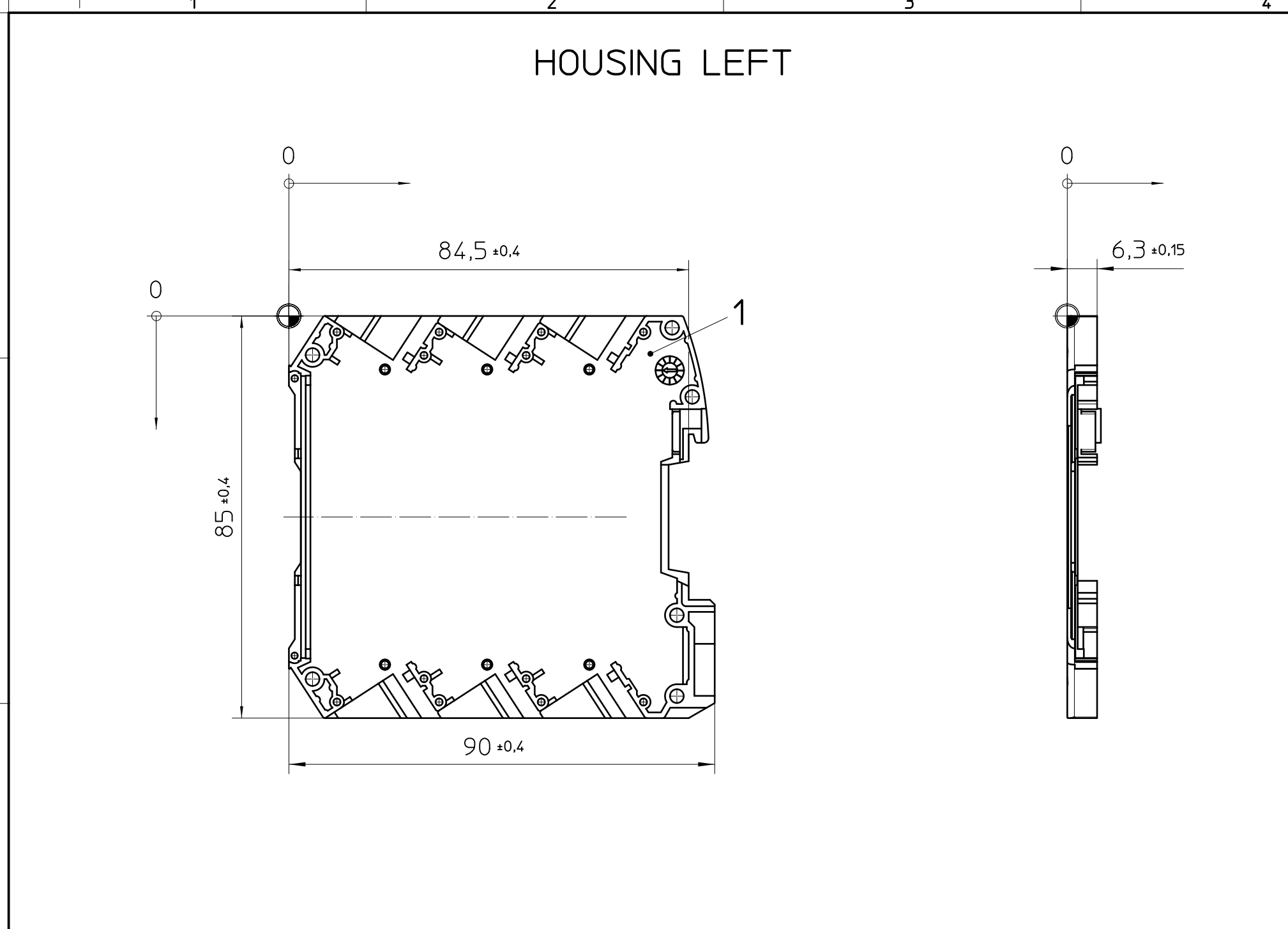
Top View Dimensions:

- Width: $84,5 \pm 0,4$
- Height: $85 \pm 0,4$
- Bottom Edge Width: $90 \pm 0,4$

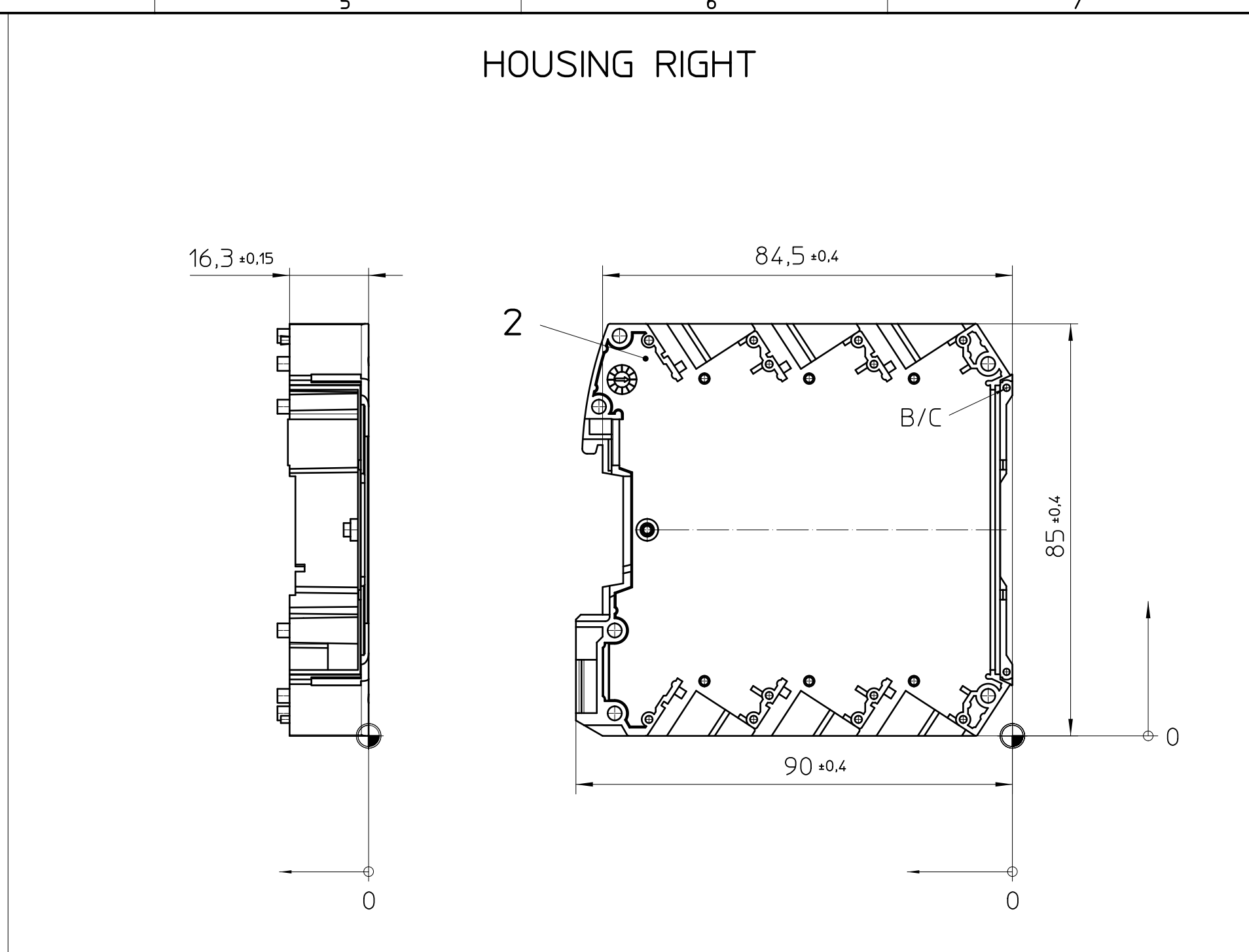
Side View Dimensions:

- Width: $6,3 \pm 0,15$

The drawing includes various mechanical details such as screws, pins, and a dashed center line. A callout '1' points to a specific feature on the top right corner.

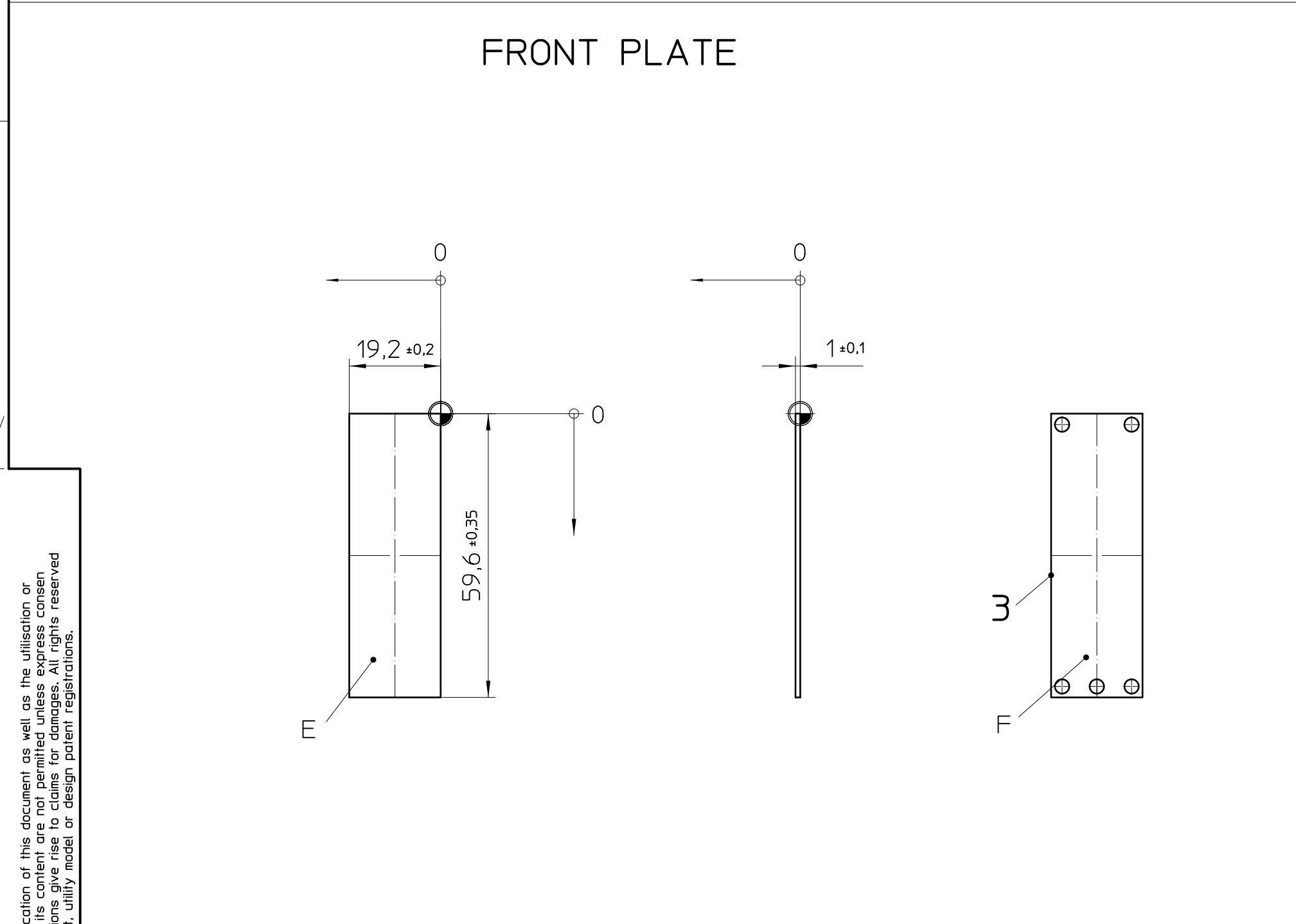


HOUSING RIGHT



FRONT PLATE

The technical drawing shows three views of a front plate. The front view (top left) is a rectangle with a width of $19,2 \pm 0,2$ and a height of $59,6 \pm 0,35$. It features a central vertical dashed line and a horizontal dashed line. A circular feature is located on the right side, with a center point marked by a dot and a crosshair. A dimension line indicates a distance of 0 from the top edge to the center of this feature. A dimension line indicates a distance of 0 from the right edge to the center of this feature. A dimension line indicates a distance of 0 from the bottom edge to the center of this feature. The side view (top right) shows the profile of the plate with a thickness of $1 \pm 0,1$. The top view (bottom right) shows the plate from above, with a rectangular shape and a central vertical dashed line. It features four circular features, one in each corner, with center points marked by dots and crosshairs. A dimension line indicates a distance of 3 from the left edge to the center of the top-left feature. A dimension line indicates a distance of 3 from the right edge to the center of the top-right feature. A dimension line indicates a distance of 3 from the left edge to the center of the bottom-left feature. A dimension line indicates a distance of 3 from the right edge to the center of the bottom-right feature.



HINGED COVER

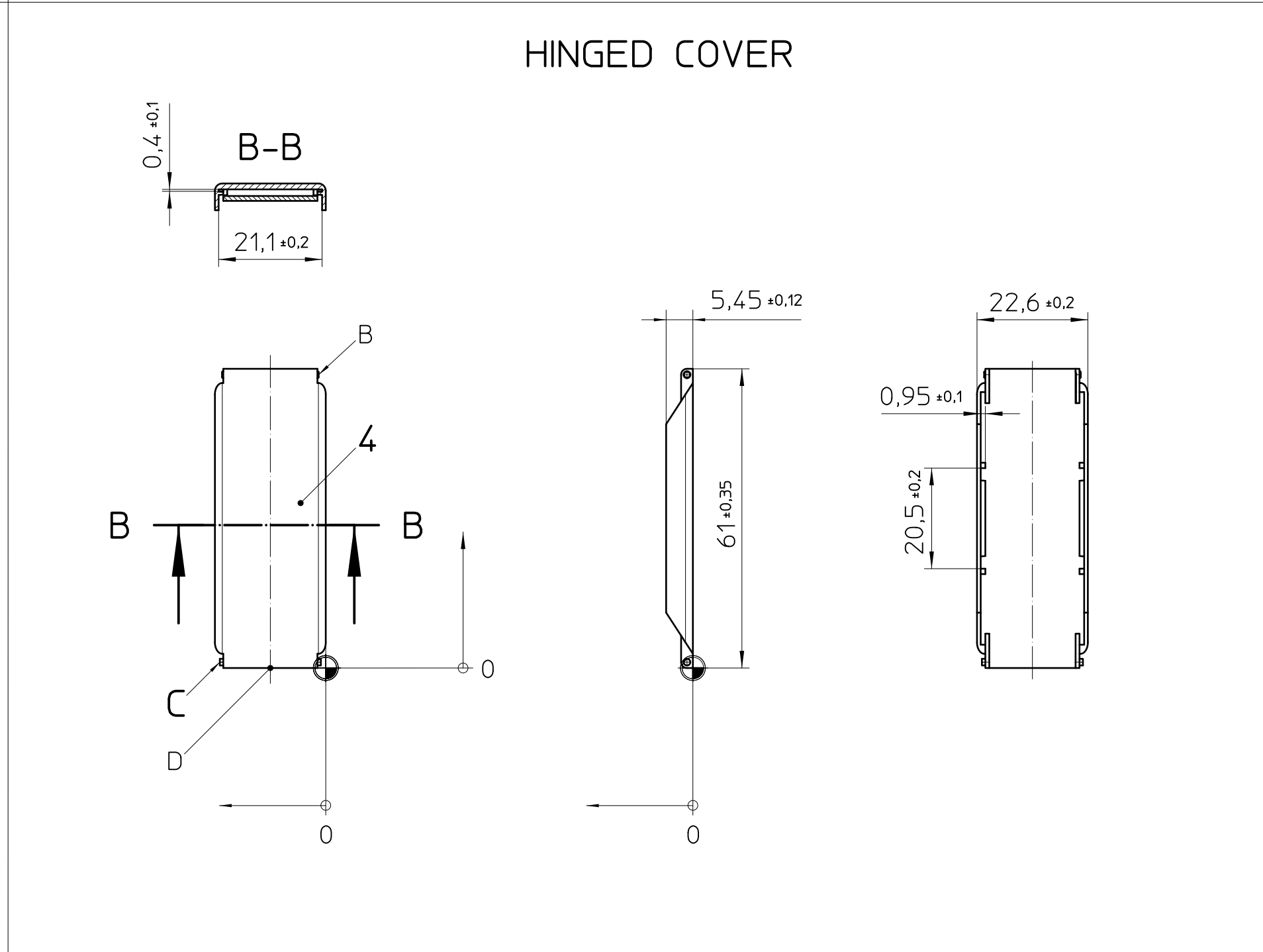
Technical drawing of a hinged cover, showing three views: a cross-section B-B, a front view, and a side view.

Cross-section B-B: Shows a thickness of 0.4 ± 0.1 and a width of 21.1 ± 0.2 .

Front View: Shows a height of 61 ± 0.35 and a width of 5.45 ± 0.12 . The view includes a hinge mechanism at the bottom, labeled with 'B' and '4'.

Side View: Shows a height of 20.5 ± 0.2 and a width of 22.6 ± 0.2 . The view includes a hinge mechanism at the bottom, labeled with 'B' and '4'.

Additional dimensions and labels include '0.95 ± 0.1' for the side view's top edge, 'B' for the top edge, 'C' for the hinge pin, 'D' for the hinge arm, and '0' for the hinge pivot point.



Transfer of the right of communication of information is granted. Valid in case of patent.

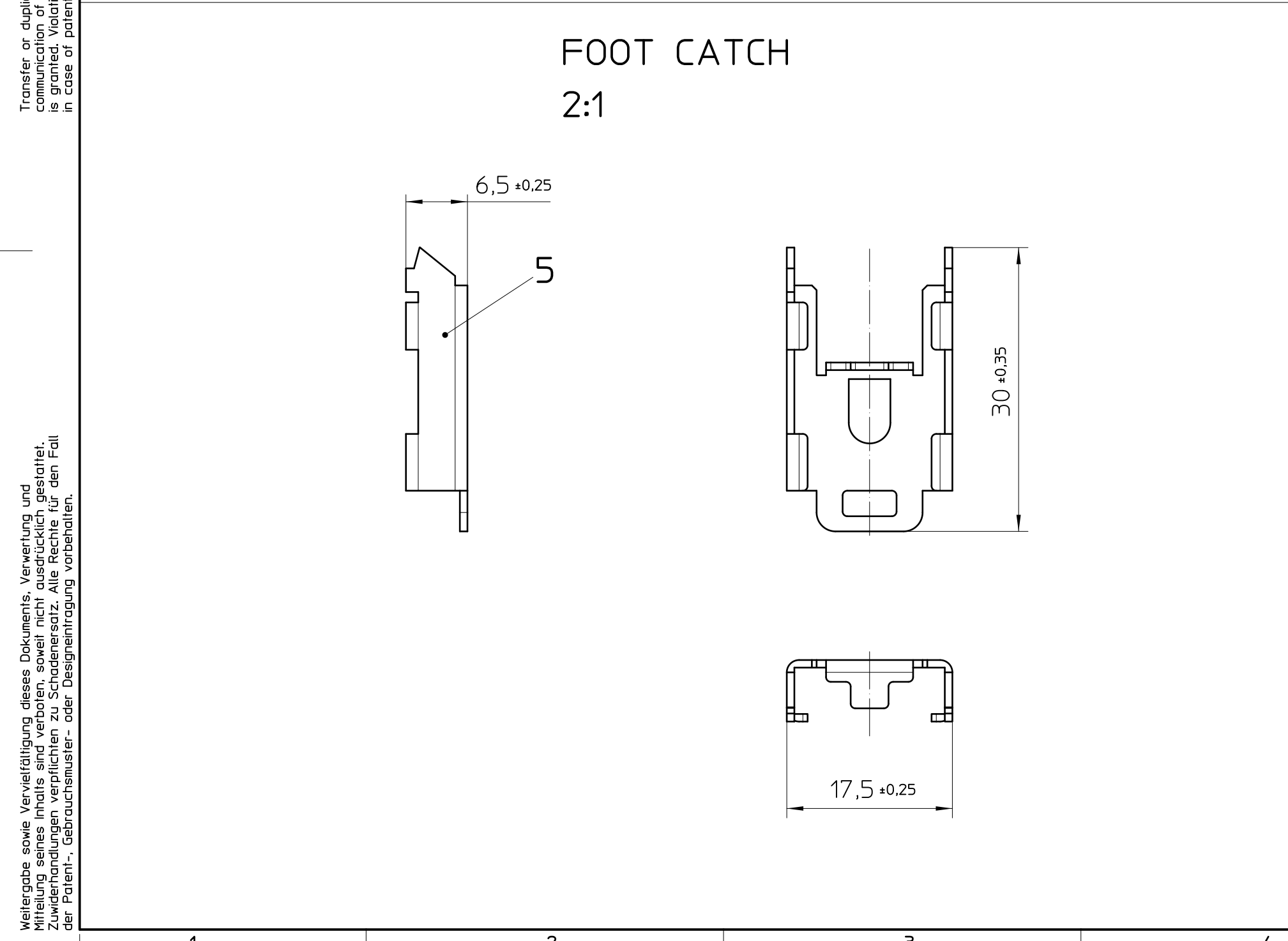
Keintragende sowie Verweigernde dieses Dokument. Verweigernde, Verweigernde, Mitteilung seines Inhalts sind verboten, aber nicht ausdrücklich gestattet. Zuwiderhandlungen verpflichten zu Schadenersatz. Alle Rechte für den Fall der Patent-, Gebrauchsmuster- oder Designanmeldung vorbehalten.

FOOT CATCH

2:1

Technical drawing of a foot catch, showing three views: side, top, and front. Dimensions are provided for each view.

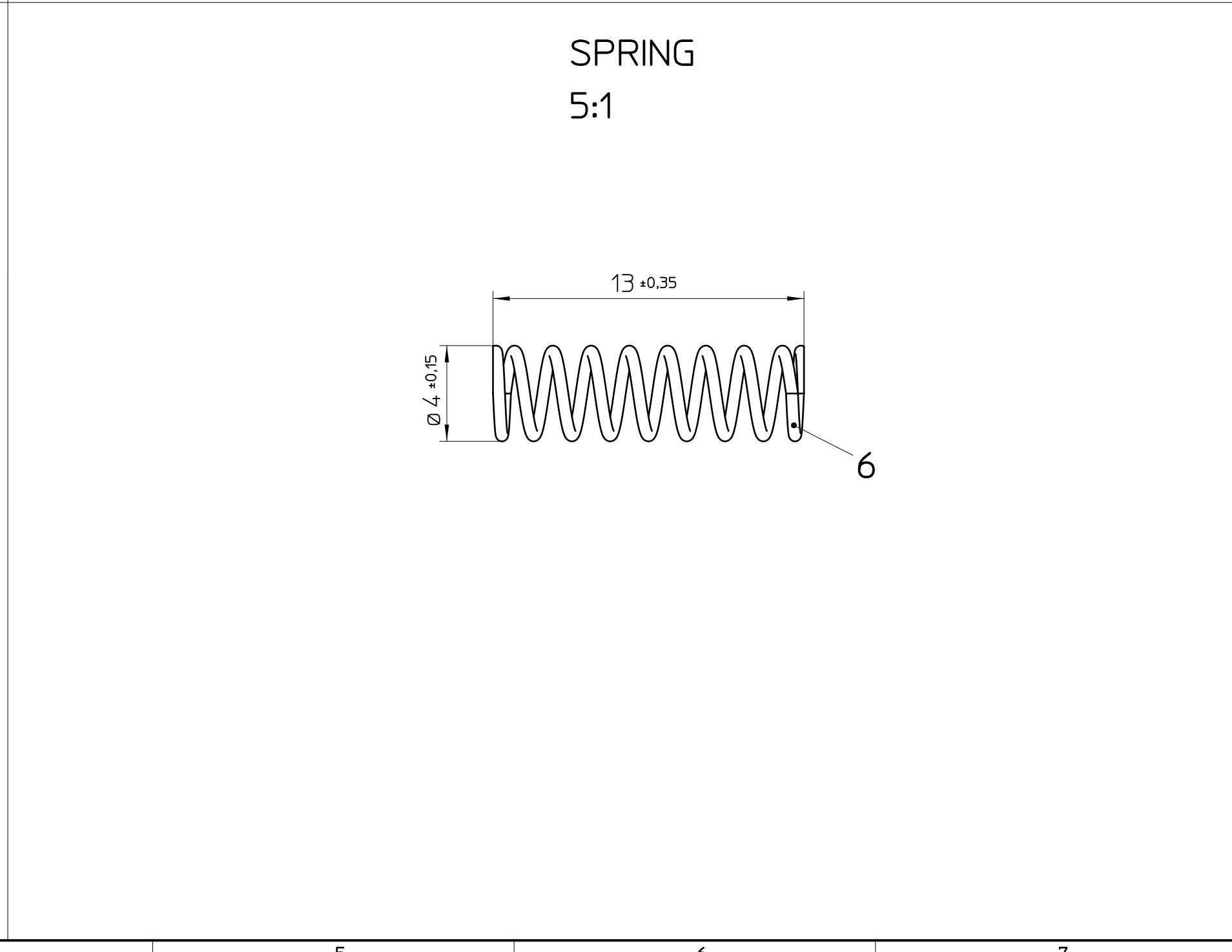
- Side view: Overall width is $6,5 \pm 0,25$. A feature is labeled with the number 5.
- Top view: Overall width is $30 \pm 0,35$.
- Front view: Overall width is $17,5 \pm 0,25$.



SPRING
5:1

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

- Outer diameter: $\varnothing 4 \pm 0.15$
- Length: 13 ± 0.35
- A callout number 6 points to the end of the spring.



Assembly example: ME MAX 22,5 F G 3-3

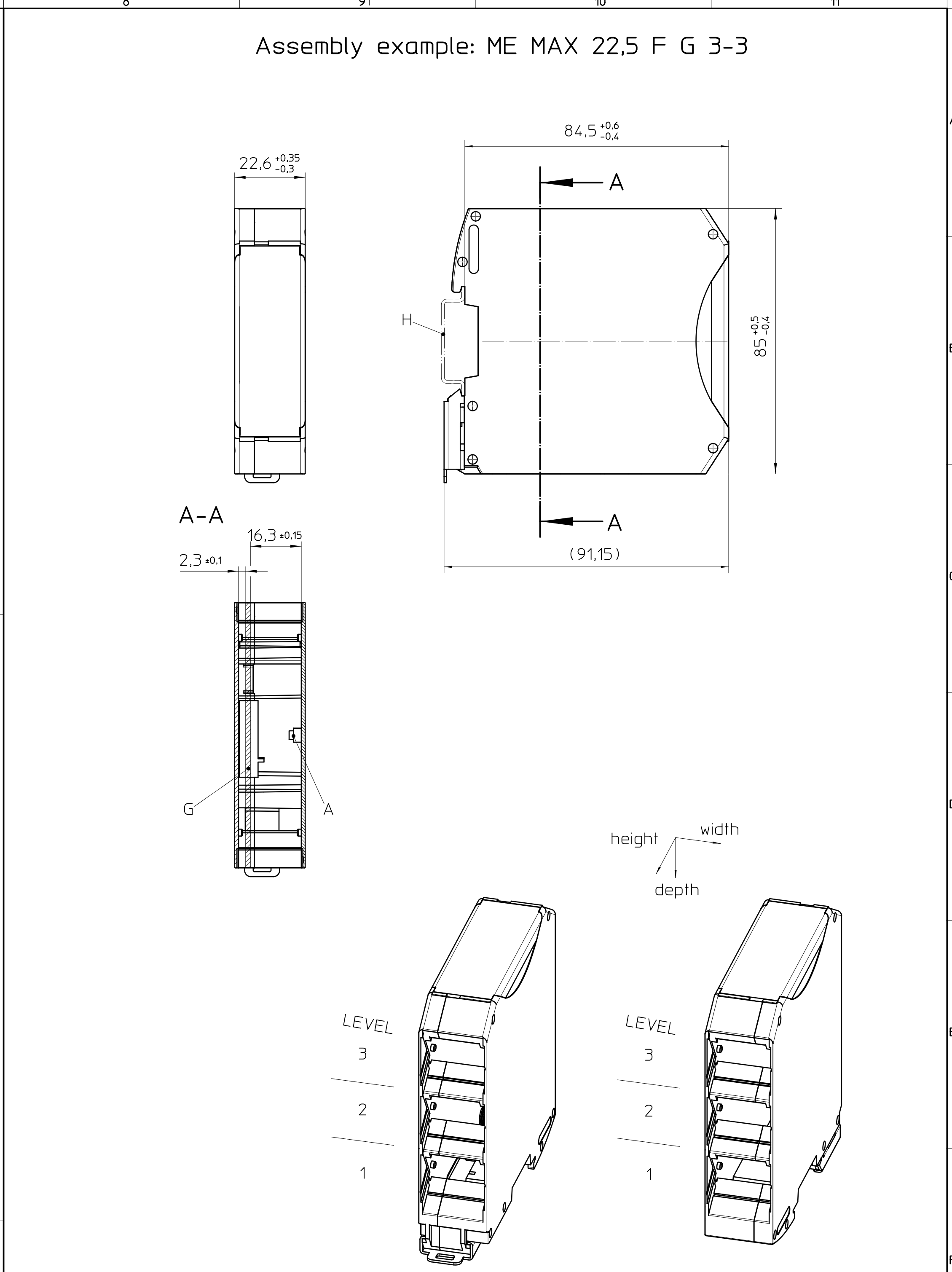
Technical drawing of the ME MAX 22,5 F G 3-3 assembly example. The drawing includes a top view, a side view, a cross-section A-A, and two perspective views.

Top View: Shows the component with dimensions $22,6^{+0,35}_{-0,3}$ and $84,5^{+0,6}_{-0,4}$. The width is labeled $84,5^{+0,6}_{-0,4}$ and the depth is labeled $(91,15)$.

Side View: Shows the component with a depth dimension of $85^{+0,5}_{-0,4}$.

Cross-section A-A: Shows the internal structure with dimensions $16,3^{+0,15}$ and $2,3^{+0,1}$. The section is labeled A-A.

Perspective Views: Two views showing the component with three levels (1, 2, 3) and a height dimension of $84,5^{+0,6}_{-0,4}$. The views are labeled LEVEL 3, LEVEL 2, and LEVEL 1. A legend indicates the dimensions: height, width, and depth.



General Information:	
-	Simplified representation, exemplary shown in gray.
-	Tolerances 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 TH 35-15x1,5 similar to EN 60715

General Information:	
-	Simplified representation, exemplary shown in gray.
-	Tolerances 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 TH 35-15x1,5 similar to EN 60715

General Information:	
-	Simplified representation, exemplary shown in gray.
-	Tolerances 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 TH 35-15x1,5 similar to EN 60715

General Information:	
-	Simplified representation, exemplary shown in gray.
-	Tolerances 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 TH 35-15x1,5 similar to EN 60715

Weitergabe sowie Vervielfältigung dieses Documents, Verwertung und Verbreitung, ohne schriftliche Genehmigung des Herausgebers ist ausdrücklich untersagt. Zuwiderhandlungen verpflichten zu Schadenersatz. Alle Rechte für den Fall der Patent-, Gebrauchsmuster- oder Designschutzrechte vorbehalten.

Transfer or duplication of this document as well as the utilisation or distribution of its contents without the written permission of the publisher is expressly prohibited. Violations give rise to claims for damages. All rights reserved in case of patent, utility model or design patent registrations.

Weitergabe sowie Vervielfältigung dieses Documents, Verwertung und Verbreitung, ohne schriftliche Genehmigung des Herausgebers, ist ausdrücklich untersagt. Zuwiderhandlungen verpflichten zu Schadenersatz. Alle Rechte für den Fall der Patent-, Gebrauchsmuster- oder Designschutzrechte vorbehalten.

Transfer or duplication of this document as well as the utilisation or distribution of its contents without the written permission of the publisher is expressly prohibited. Violations give rise to claims for damages. All rights reserved in case of patent, utility model or design patent registrations.