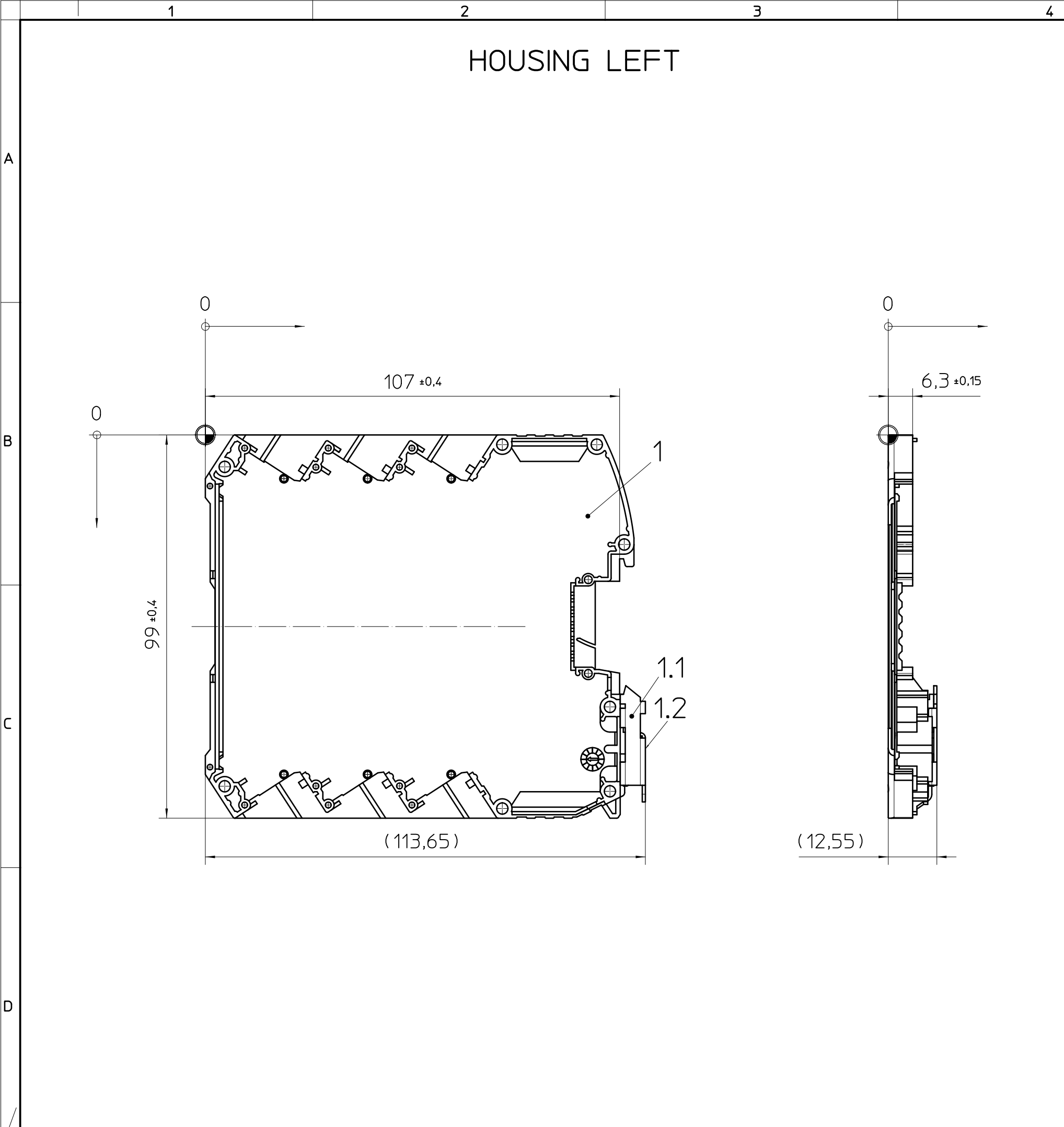


HOUSING LEFT

The drawing shows the left housing with the following dimensions and features:

- Front View:**
 - Top width: $107 \pm 0,4$
 - Left height: $99 \pm 0,4$
 - Bottom width: $(113,65)$
 - Right side features callouts 1.1 and 1.2.
- Side View:**
 - Top width: $6,3 \pm 0,15$
 - Bottom width: $(12,55)$



HOUSING RIGHT

6,3 $\pm 0,15$

(8,8)

0

107 $\pm 0,4$

99 $\pm 0,4$

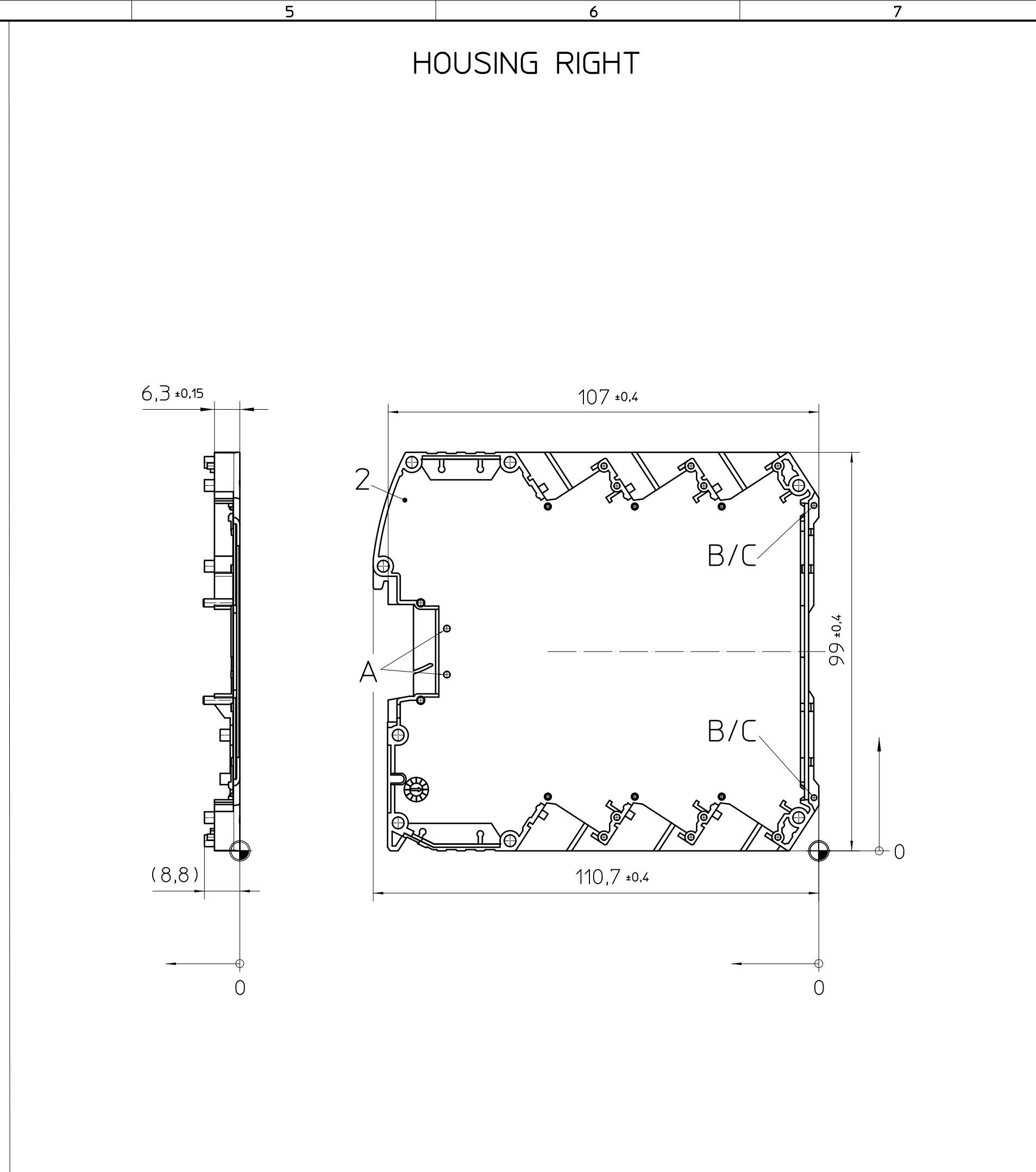
110,7 $\pm 0,4$

0

A

B/C

B/C



Assembly example: ME MAX 12,5 G 3-3 TBUS

12.6 $\begin{smallmatrix} +0.35 \\ -0.3 \end{smallmatrix}$

107 $\begin{smallmatrix} +0.6 \\ -0.4 \end{smallmatrix}$

99 $\begin{smallmatrix} +0.4 \\ -0.4 \end{smallmatrix}$

A

H

A (113,65)

A-A

6,05 $\begin{smallmatrix} +0.15 \\ -0.1 \end{smallmatrix}$

2,3 $\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}$

G

height

width

depth

LEVEL

3

2

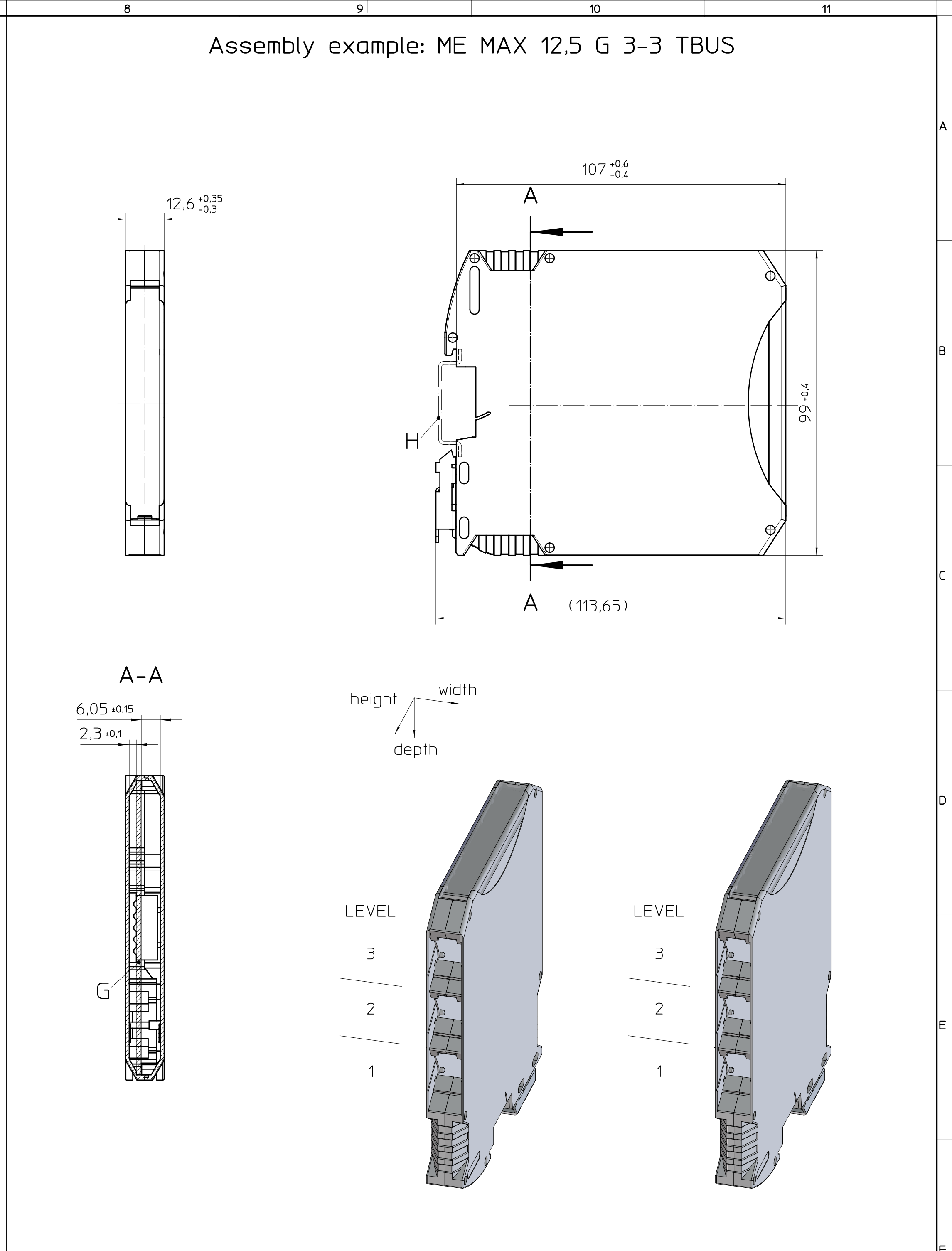
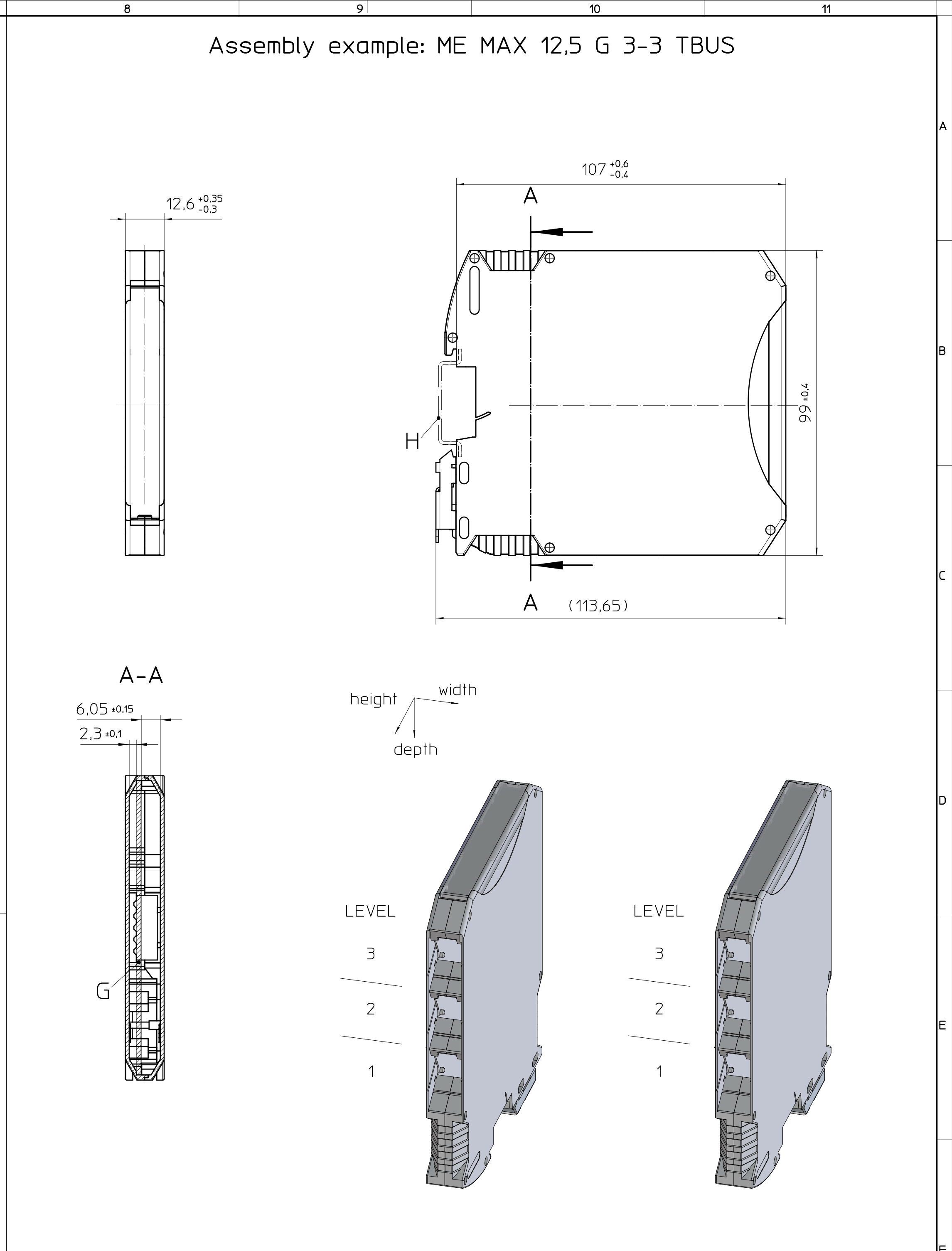
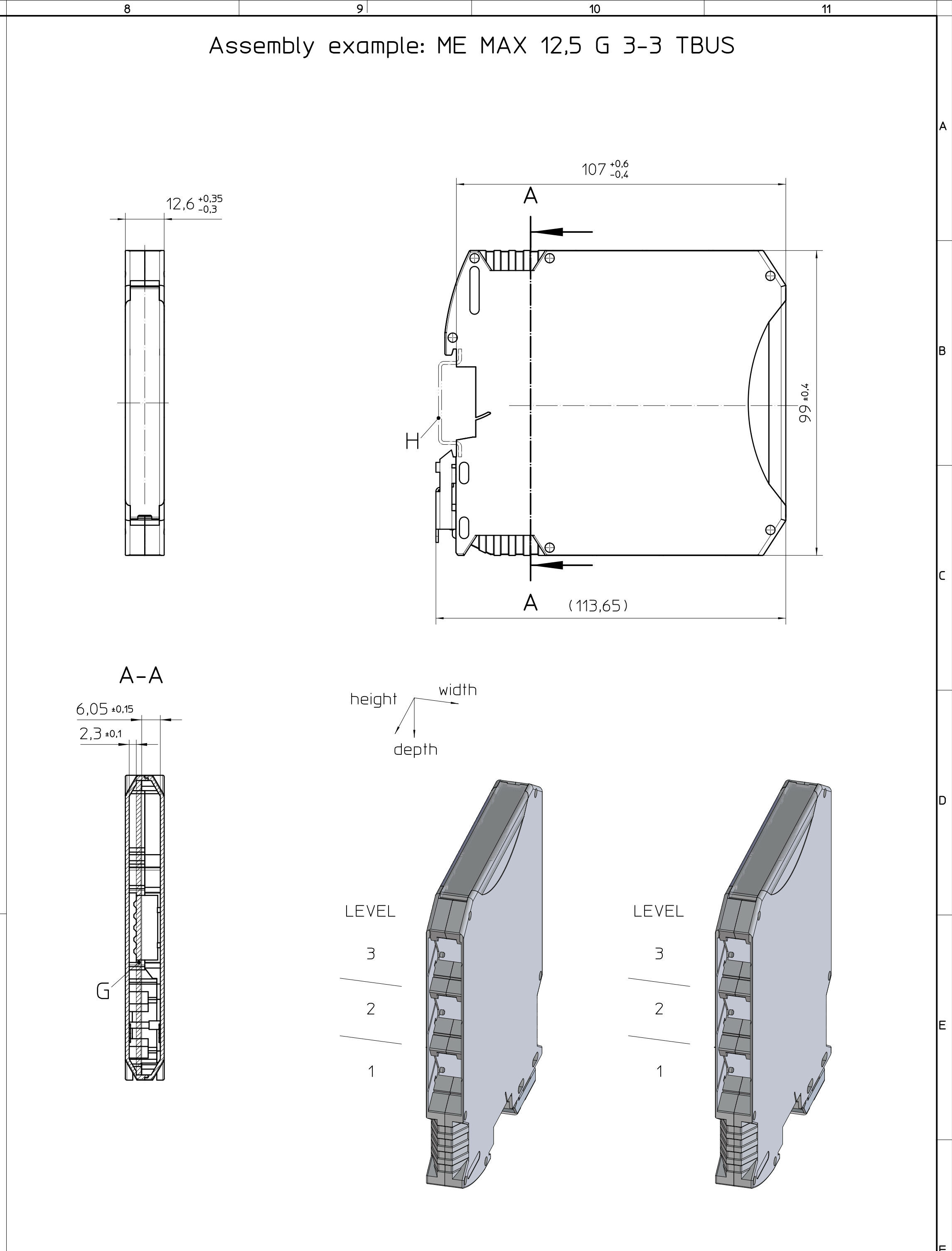
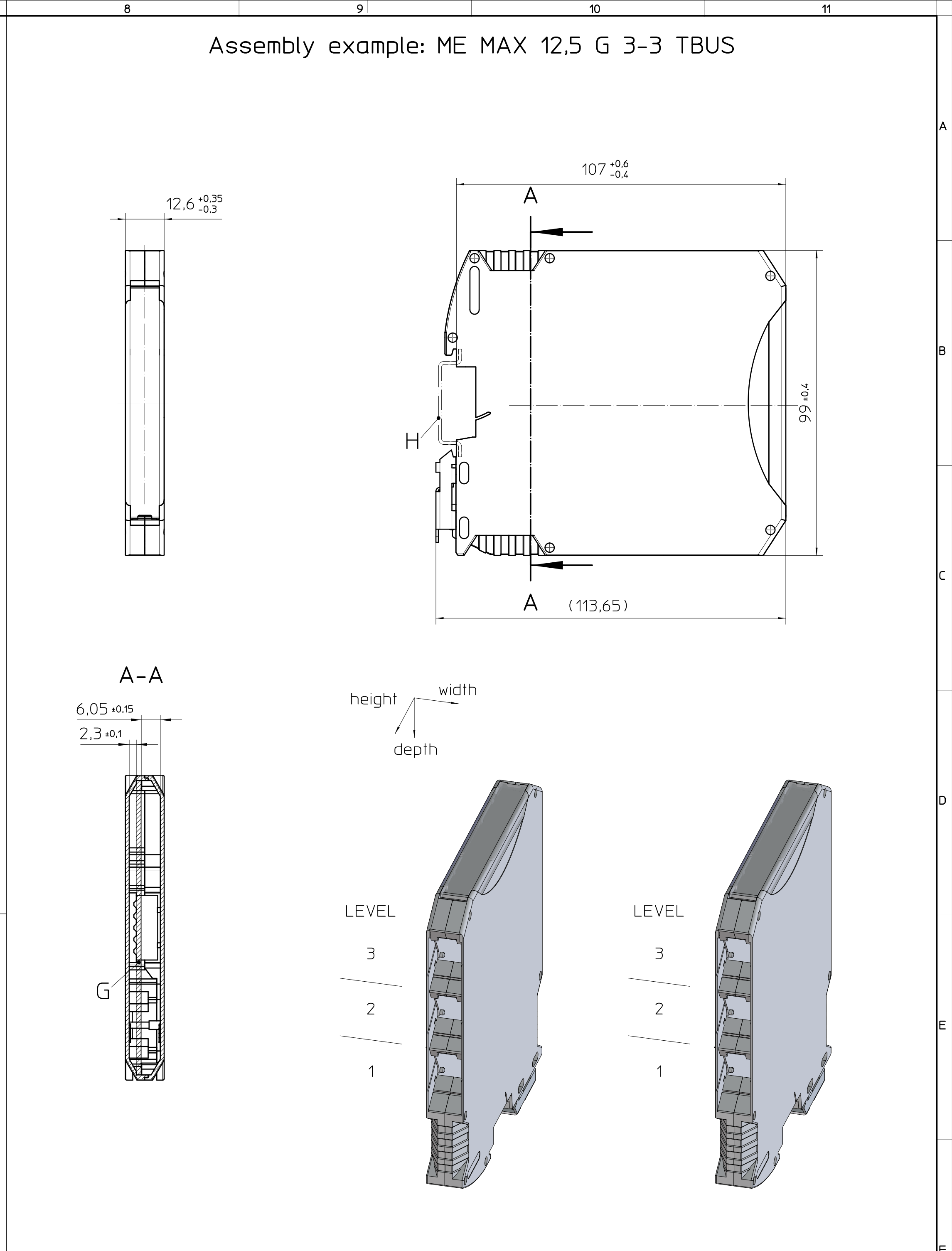
1

LEVEL

3

2

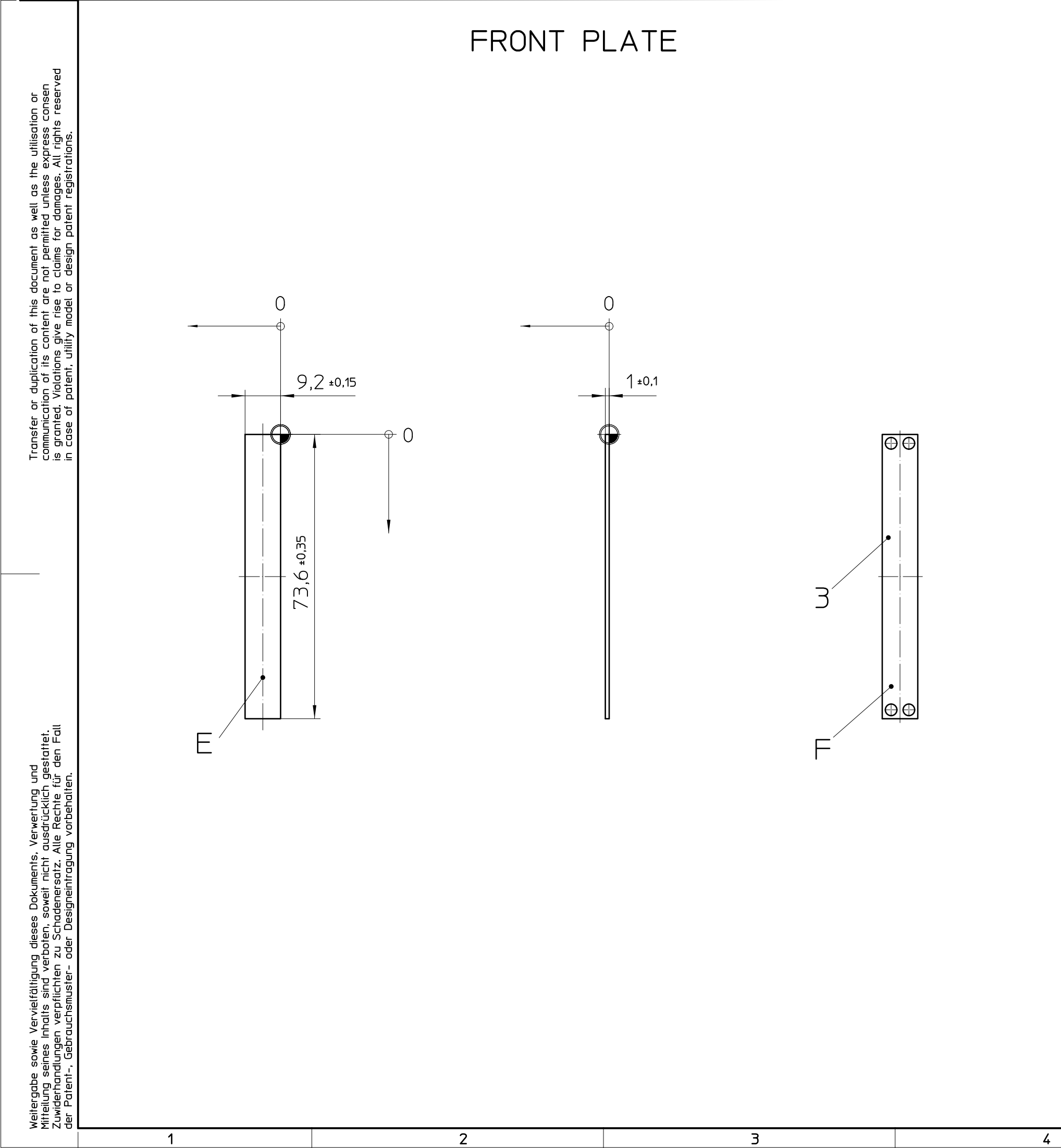
1



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FRONT PLATE



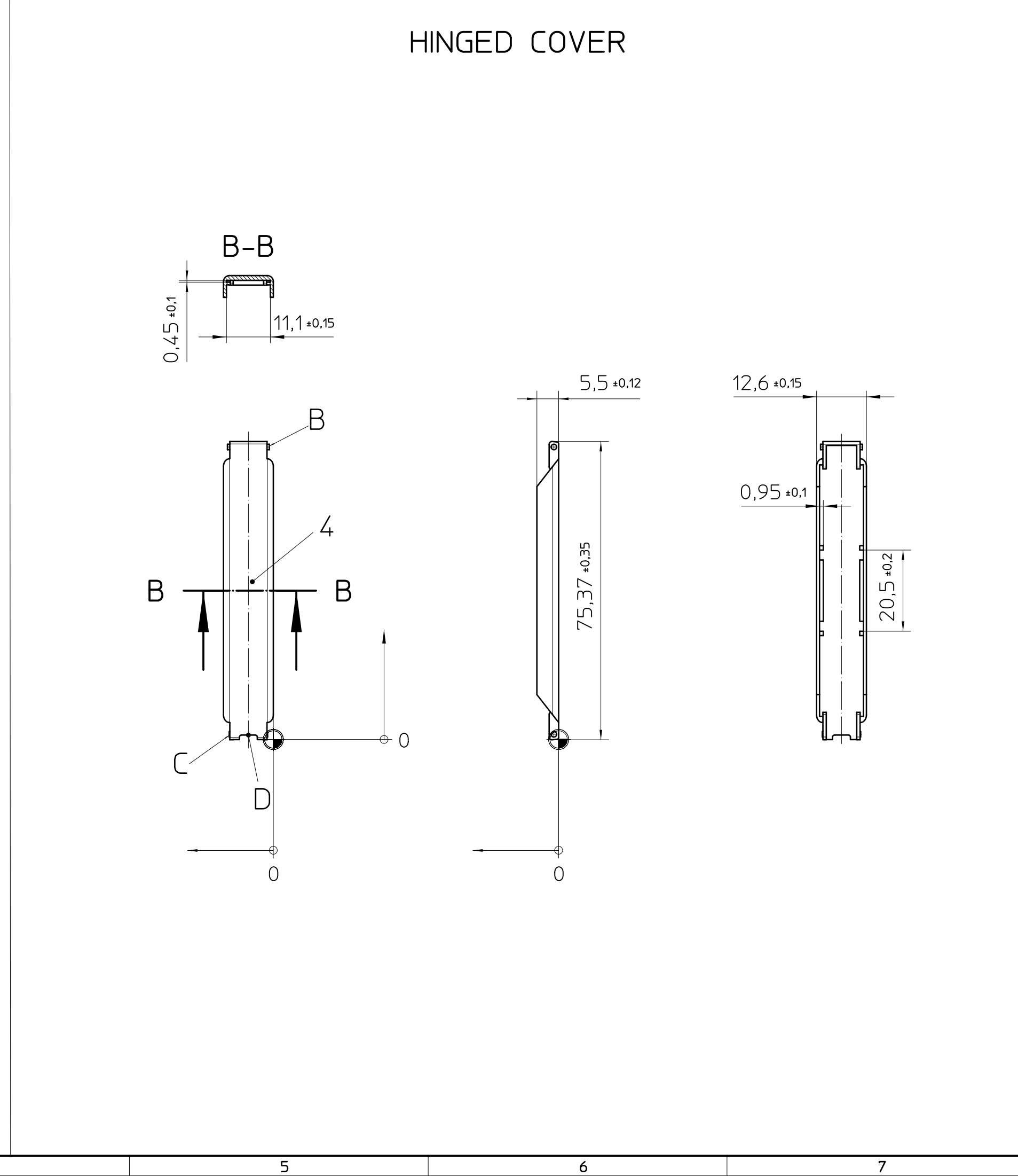
HINGED COVER

Technical drawing of a hinged cover, showing three views: front view, side view, and end view.

Front View (Left): Shows the cover with dimensions $0,45 \pm 0,1$ and $11,1 \pm 0,15$. The section line B-B is indicated. The cover is labeled with B, 4, C, and D. The hinge is labeled with 0.

Side View (Middle): Shows the cover with dimensions $5,5 \pm 0,12$ and $75,37 \pm 0,35$. The hinge is labeled with 0.

End View (Right): Shows the cover with dimensions $12,6 \pm 0,15$, $0,95 \pm 0,1$, and $20,5 \pm 0,2$. The hinge is labeled with 0.



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 webcode: #0903

Additional Information:

A) Bearing for ME TBUS PST
 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

Pos.	QTY	Description	Material
1	1	HOUSING LEFT	PA
1.1	1	FOOT CATCH	STL
1.2	1	SPRING	STL
2	1	HOUSING RIGHT	PA
3	1	FRONT PLATE	PA
4	1	HINGED COVER	PC



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ME MAX 12,5 G 3-3 TBUS KMGY

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1.2	1	SPRING	STL
2	1	HOUSING RIGHT	PA
3	1	FRONT PLATE	PA
4	1	HINGED COVER	PC



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Pos.	QTY	Description	Material
1	1	HOUSING LEFT	PA
1.1	1	FOOT CATCH	STL
1.2	1	SPRING	STL
2	1	HOUSING RIGHT	PA
3	1	FRONT PLATE	PA
4	1	HINGED COVER	PC



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