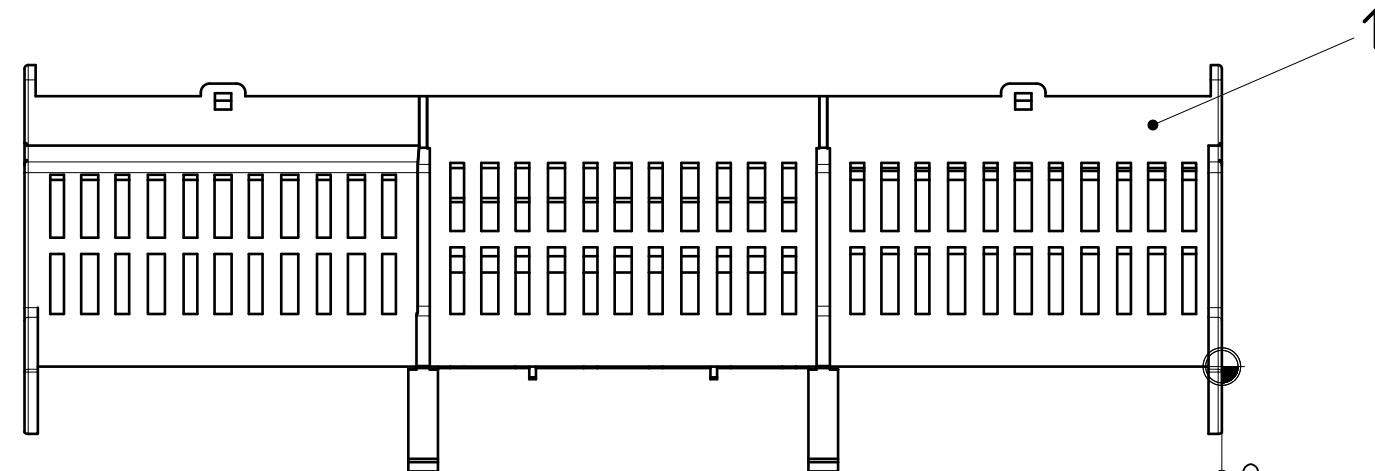
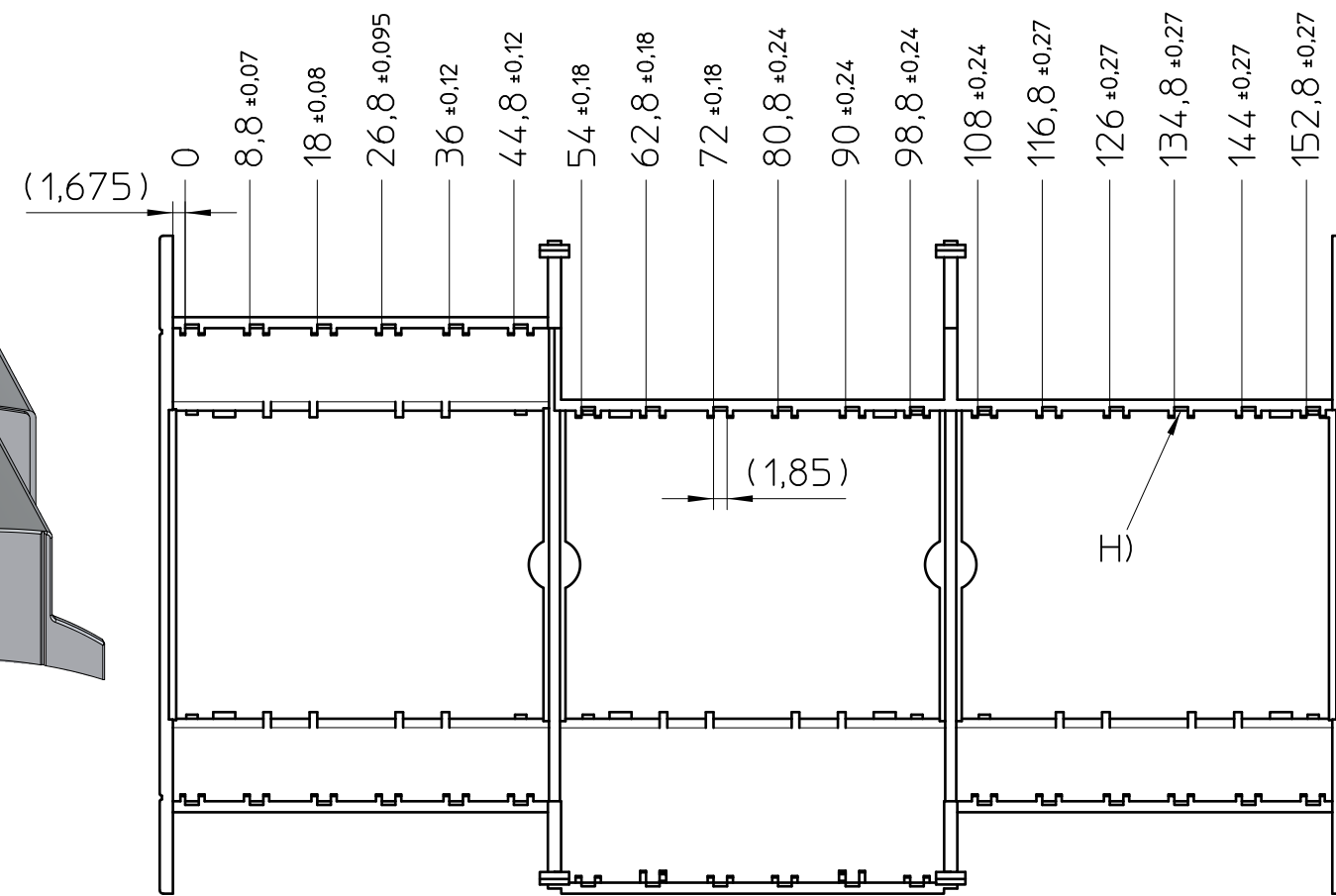
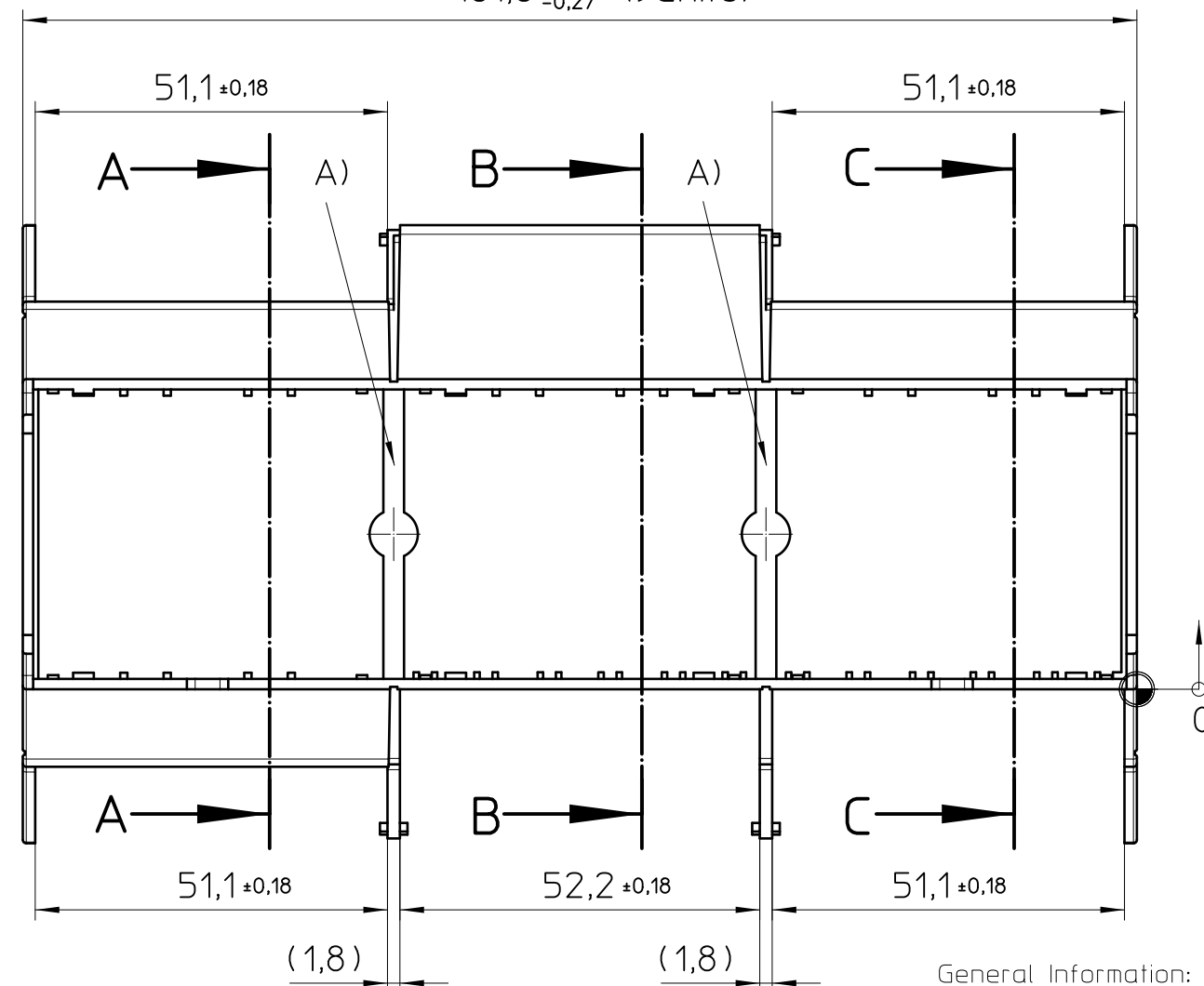


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Technical drawing of a curved metal part. The drawing shows a side view of a component with a curved profile. The overall width is dimensioned as (54,85). The overall height is dimensioned as 89,7 with a tolerance of +0,3 / -0,24. The part features a central curved section with two small square holes. The top and bottom edges are reinforced with a thicker material. A small circular feature is visible on the left side.



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

1:2

pivot point

1

2

3

4

5

6

pivot point

BC 161,6 OT 1 1 0 2 1 2

1 2 3 4 5 6

Technical drawing of a mechanical part, likely a pump housing, showing a cross-section A-A. The drawing includes dimensions: 40,7 ± 0,12, 30,2 ± 0,12, (1,8), 11,1 ± 0,08, 64,5 ± 0,18, 45 ± 0,12, and 11,1 ± 0,08. A coordinate system with origin O is shown at the bottom center.

The drawing consists of two parts. On the left is a 'partial view' (D-D) showing a cross-section of a component with a central cavity containing a series of small holes. On the right is a larger view showing the full profile of the component. This view includes a central curved section and a flange on the right. Dimensions are provided at the bottom: a total width of 6 ± 0.12 , a distance of 43.8 ± 0.2 from the left edge to the start of the curved section, and a total width of $54.7^{+0.3}_{-0.35}$ from the left edge to the right edge. Section lines D-D and E-E are indicated with arrows. A feature '1' is labeled on the right side of the curved section. Other labels include 'B)', 'C)', and 'D)' pointing to specific features on the profile.

22,35 ± 0,095

- A) If PCB 7+8 used, the fin has to be removed
- B) Housing lower part BC...UT HBUS...
- C) Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715
- D) Cover BC...DKL R... or BC...DKL S...
- E) PCB 1 (main PCB)
- F) Position for PCB 9 or position for plate
- G) Plug for HBUS (PSTD 0,65X0,65/9-2,54)
- H) PCB guidance for vertical PCB 11

Pos.	QTY	Description			Material
1	1	MODULAR UPPER HOUSING			PC
 DIN A2 	document-no. / r /		article-no.	scale	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
	01260511 / 01		1126202	1:1	
	date	document-type			
	04.02.2025	TECDOC 2D_Productdrawing			
of 1		description BC 161,6 OT 220222 KMGY MQQ100			