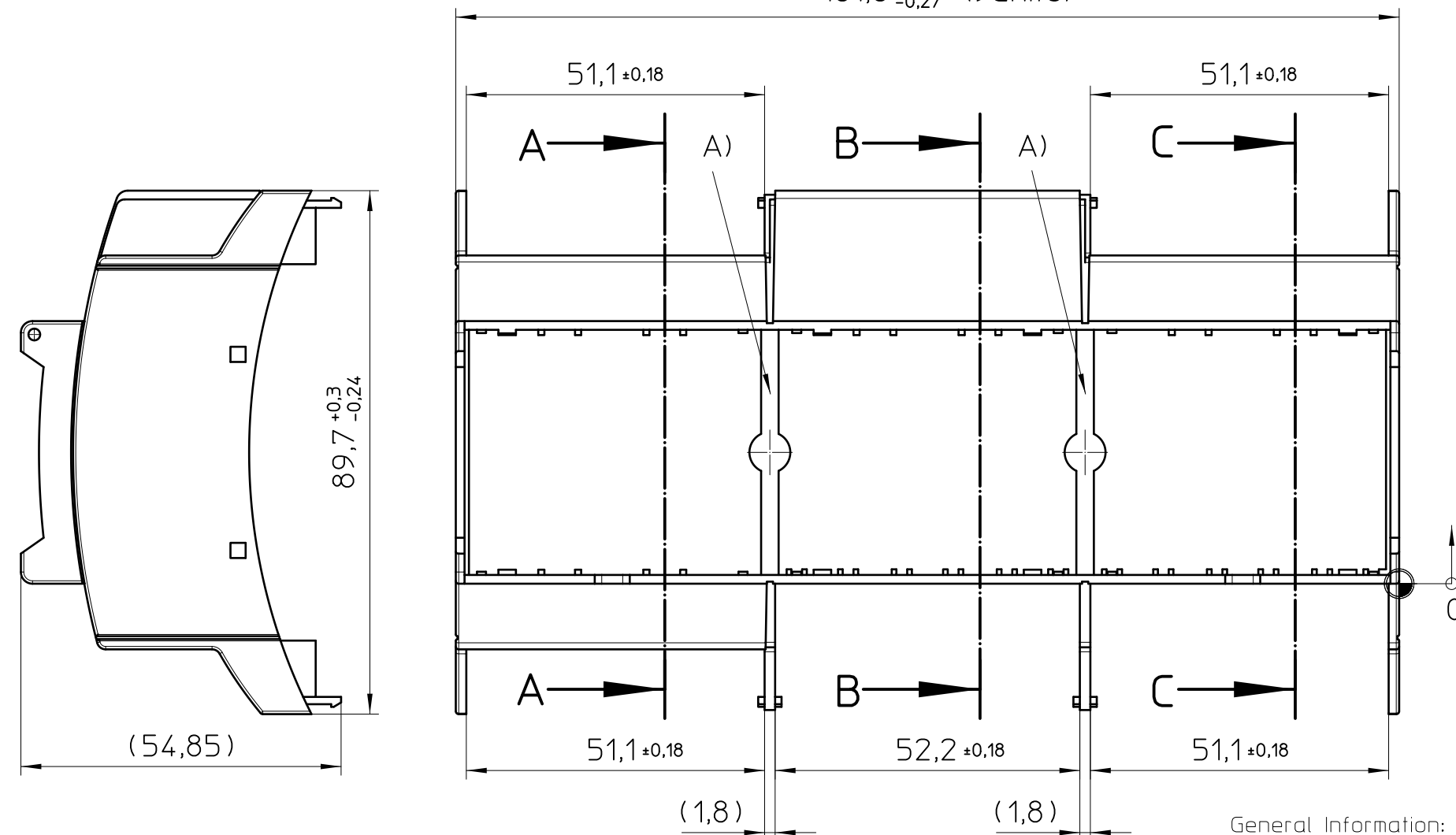
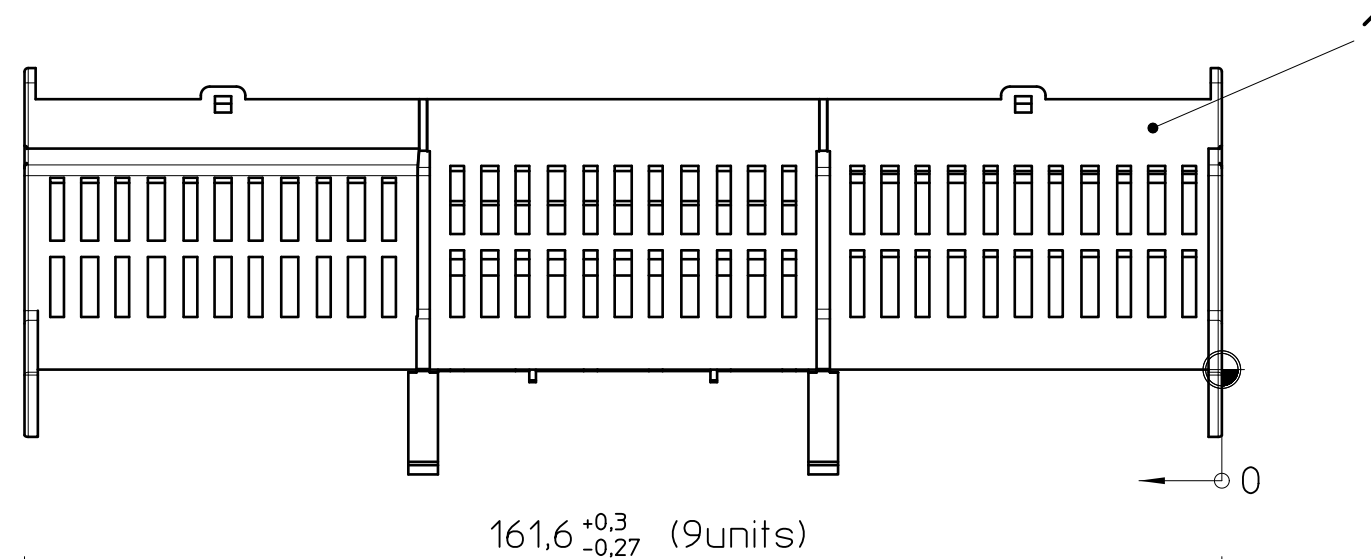
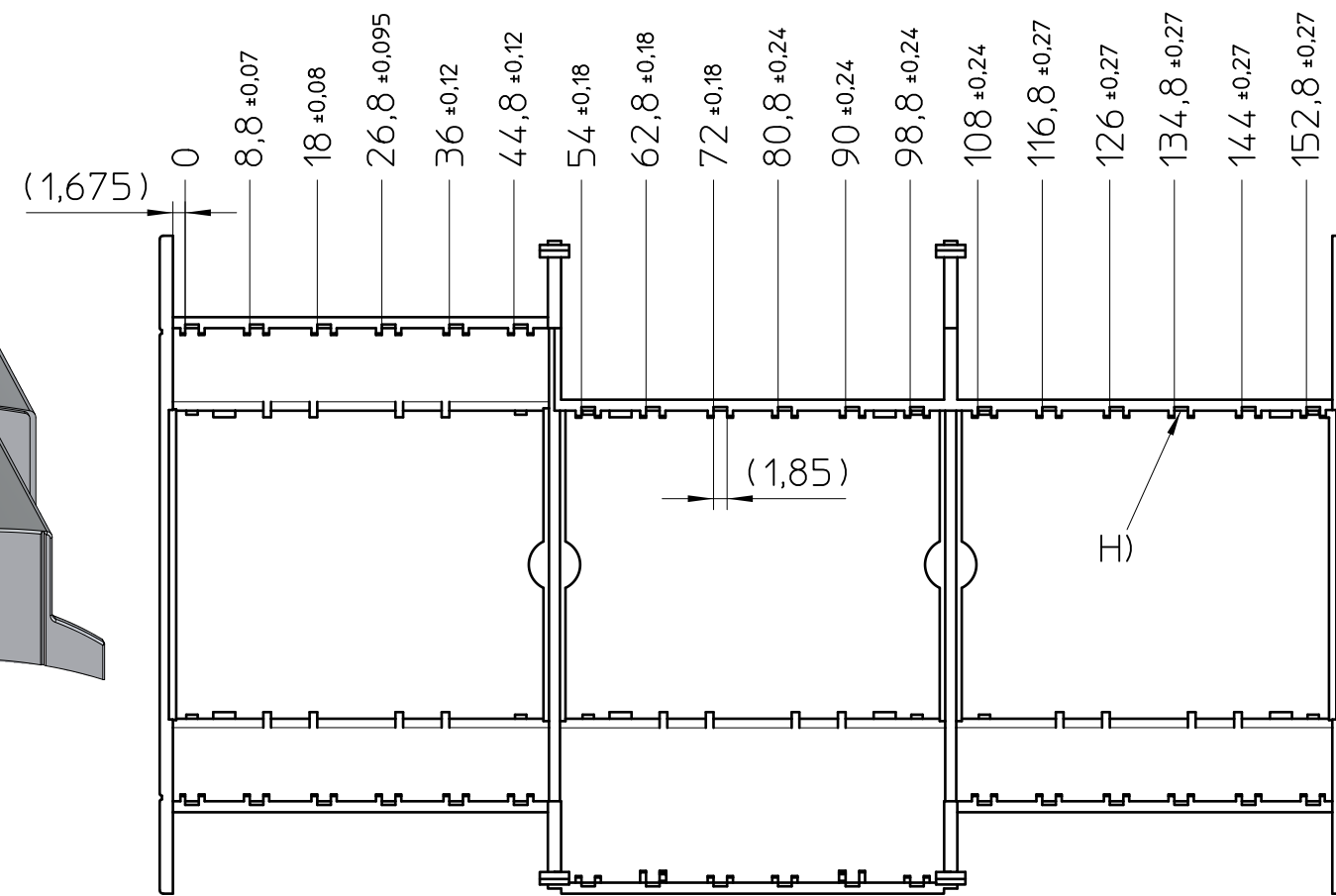


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- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
- Further information: www.phoenixcontact.com
-  = Workpiece zero point for mechanical processing
- Tolerances for mechanical processing are ISO 2768-mK
- Tolerances for printing DIN ISO 2768-m
- Machining radii min. R1, further on request

Order code
(representation example)
BC 161,6 OT 110212

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.

- 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

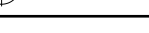
The drawing consists of two main views: a partial view D-D and a partial view E-E.

Partial view D-D: This is a cross-sectional view of a mechanical component. It shows a central cylindrical part with a flange on the right. The flange has a central hole and a smaller hole. The central part has a series of small holes. The view is labeled "partial view" and "D-D". Dimensions are given: 6 ± 0.12 for the central part, 43.8 ± 0.2 for the flange, and $54.7^{+0.3}_{-0.35}$ for the total length. Section lines D-D are shown.

Partial view E-E: This is a cross-sectional view of the same component, showing a different section. It shows the internal structure of the flange and the central part. The view is labeled "partial view" and "E-E". Dimensions are given: (7.2) for the flange thickness. Section lines E-E are shown.

Other labels: The drawing includes labels B), C), D), E), G), and 1. The label 1 points to the central part of the component. The label G) points to the central part of the component. The label E) points to the central part of the component. The label D) points to the flange. The label B) points to the flange. The label C) points to the flange.

Pos.	QTY	Description	Material
1	1	MODULAR UPPER HOUSING	PC

 DIN A2 	document-no. / ri	article-no.	scale	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
	01260511 / 01	2202324	1:1	
	date	document-type		
	04.02.2025	TECDOC 2D_Productdrawing		
	description		BC 161,6 OT 101100 KMGY VPE80	
of 1				