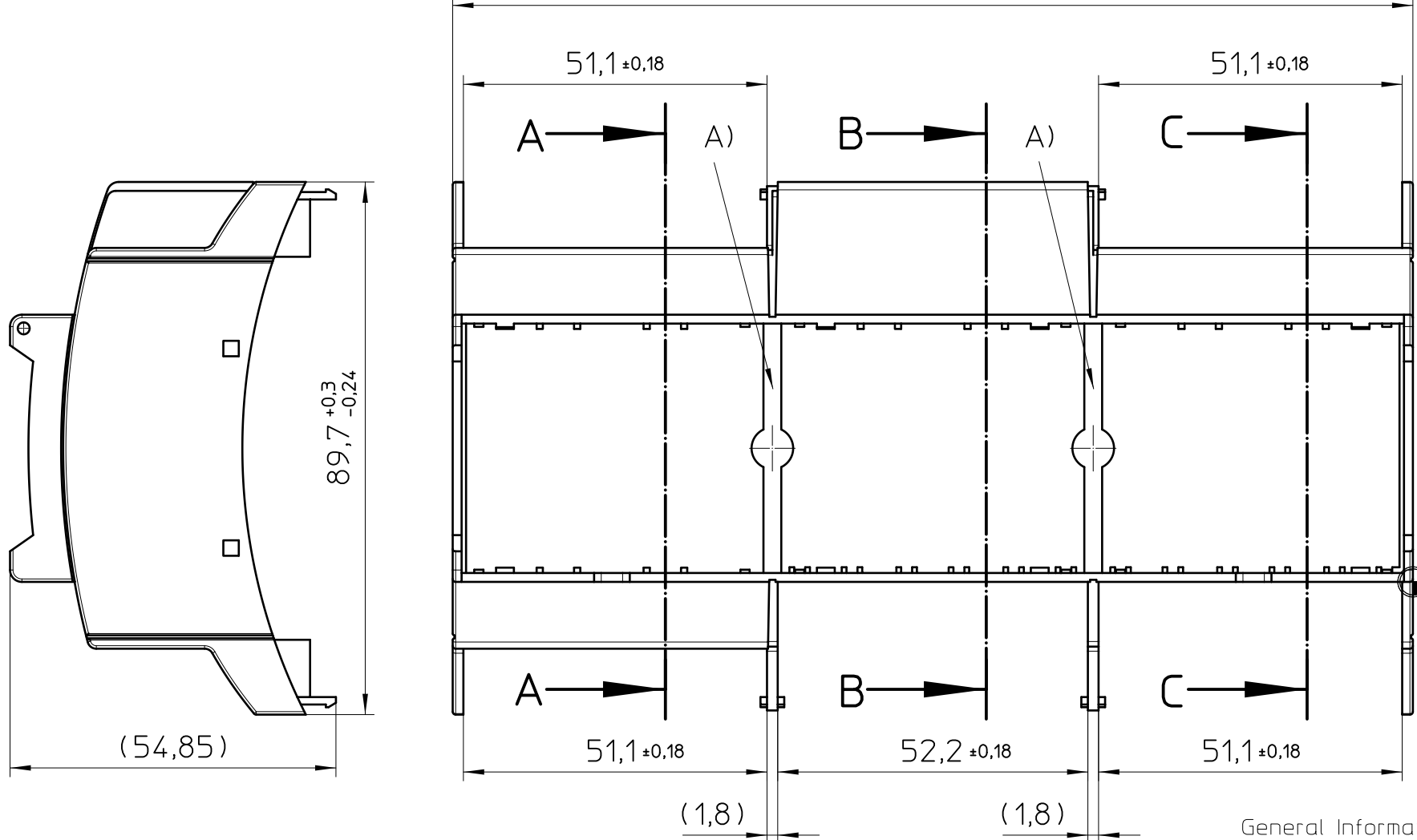
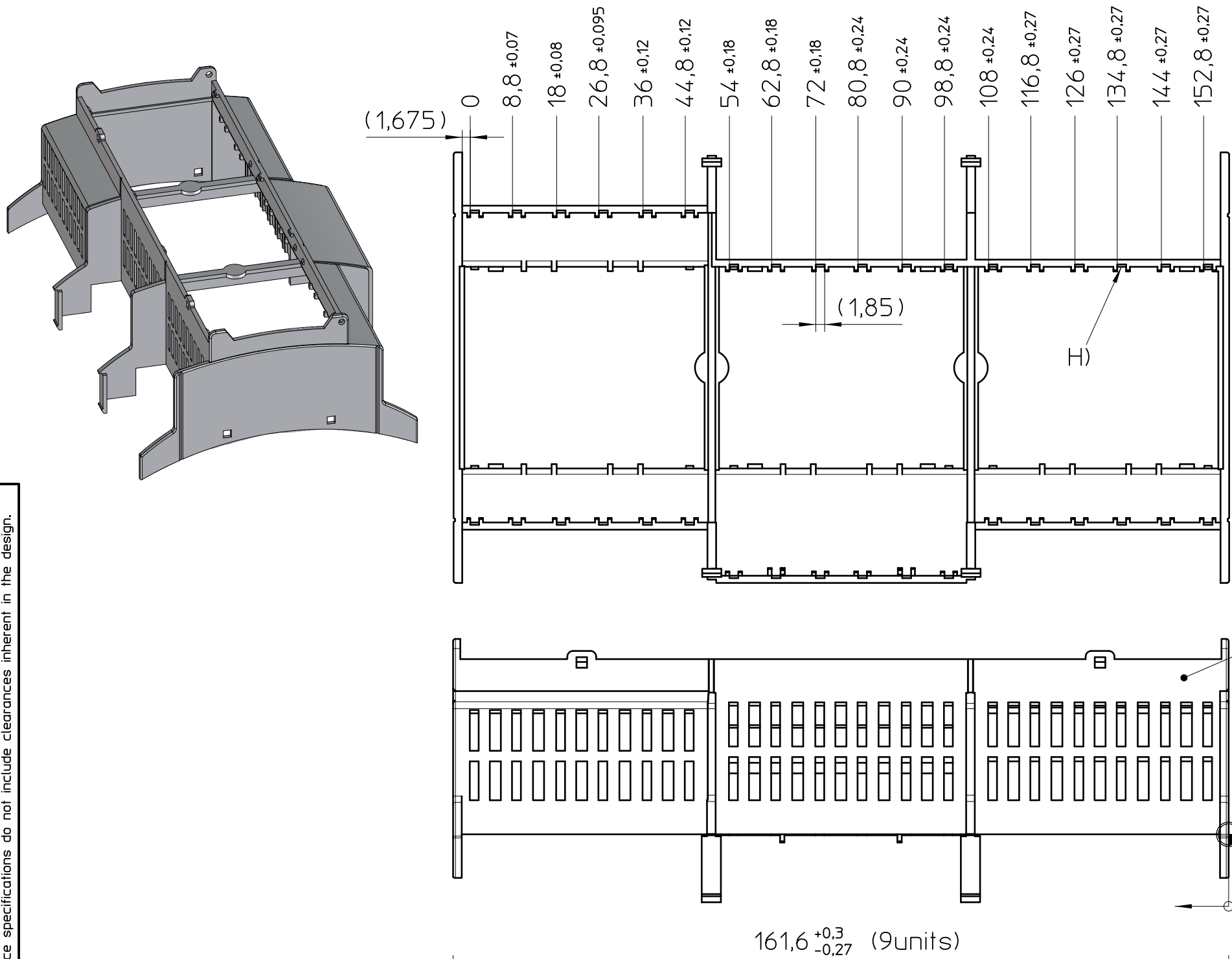


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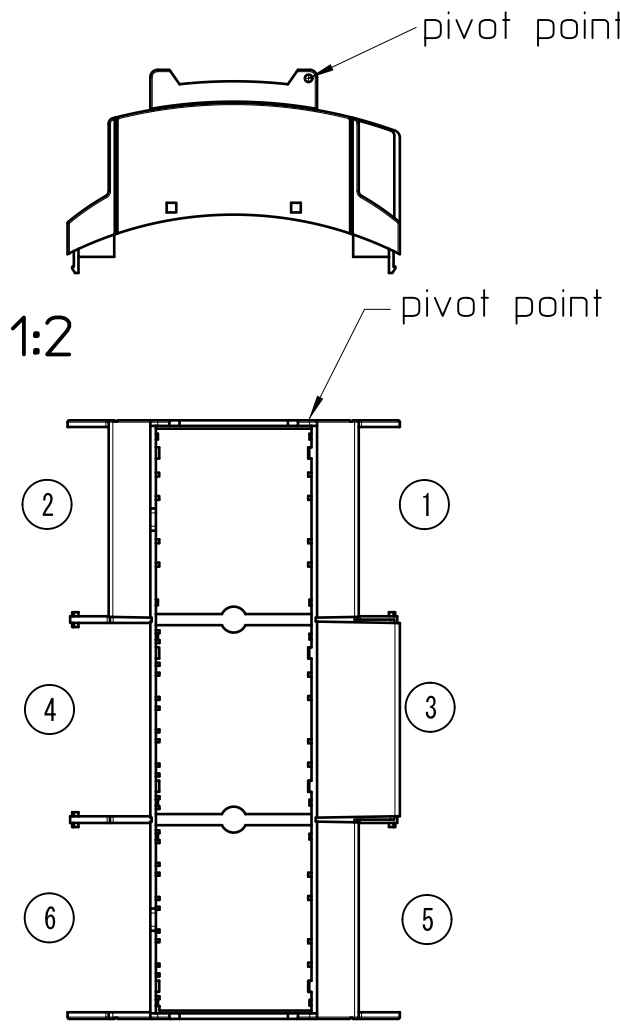
A
B

HOUSING UPPER PART



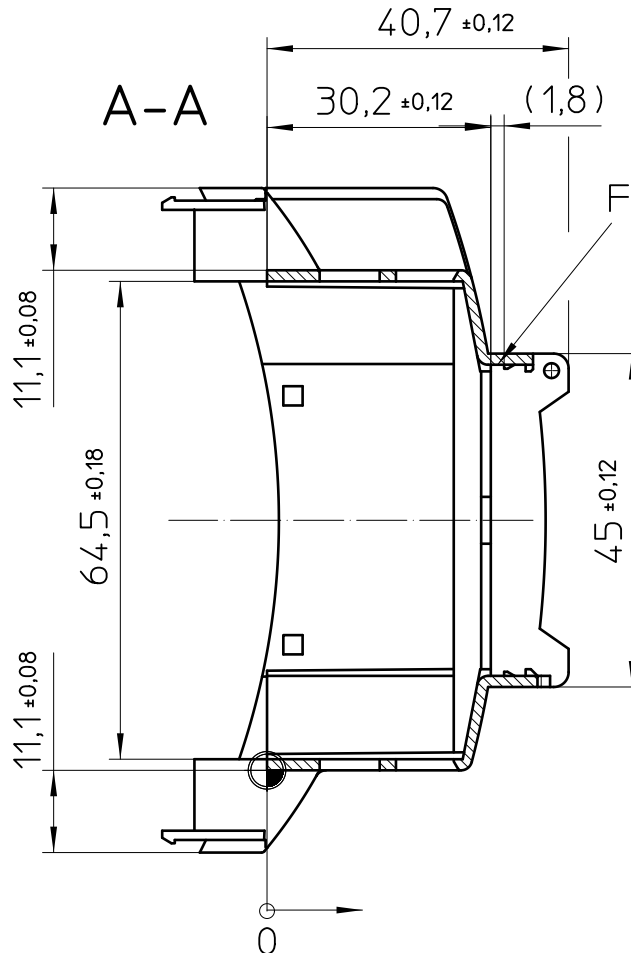
- General Information:
- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
 - Further information: www.phoenixcontact.com
 - = Workpiece zero point for mechanical processing
 - Tolerances for mechanical processing are ISO 2768-mk
 - Tolerances for printing DIN ISO 2768-m
 - Machining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

Configuration example



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

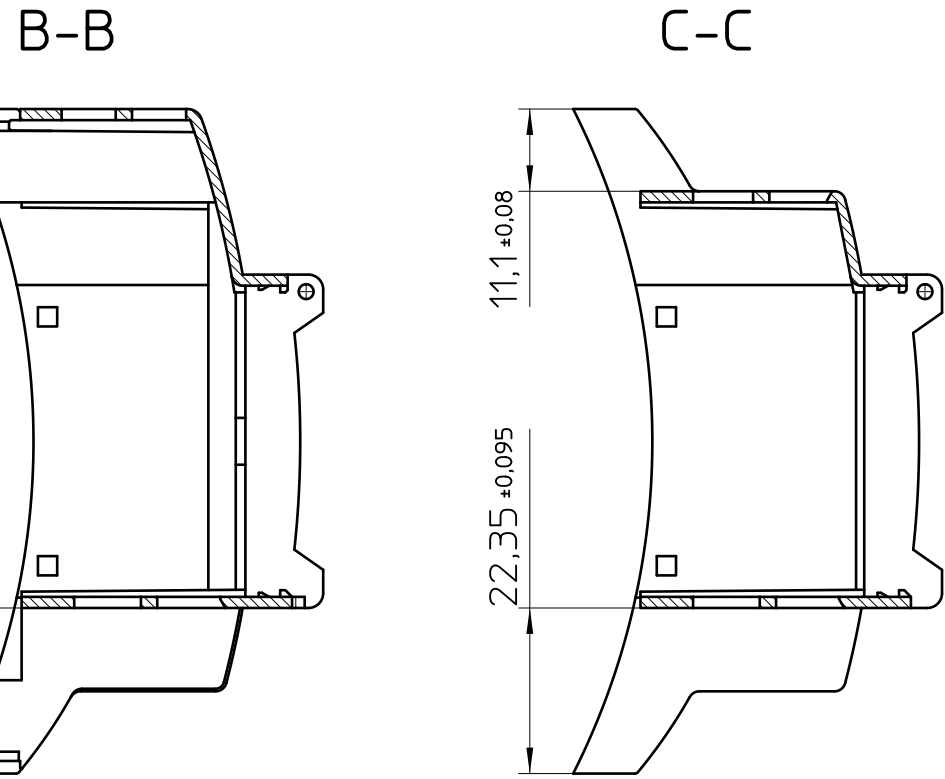
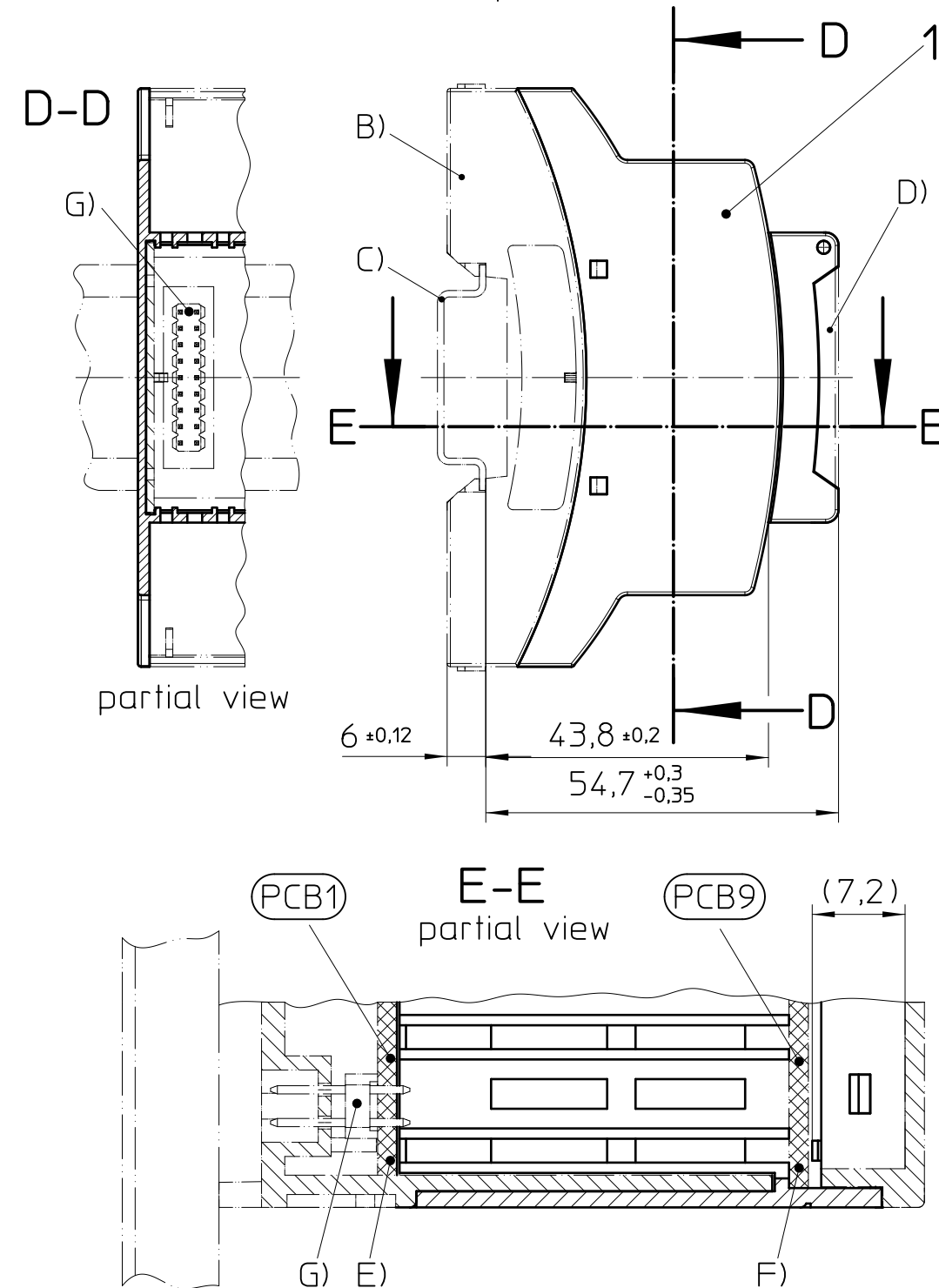
BC 161,6 OT 1 1 0 2 1 2
Terminal installation depth: 0=0mm, 1=11mm, 2=22mm



- Additional Information:
- 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

Assembly example

Overall dimensions complaint DIN 43880



Pos.	QTY	Description	Material
1	1	MODULAR UPPER HOUSING	PC

document-no. / ri	article-no.	scale	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
01260511 / 01	1080949	1:1	
date	document-type		
04.02.2025	TECDOC 2D_Productdrawing		
description			
BC 161,6 OT 110202 KMGY VPE80			

page 1	of 1
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