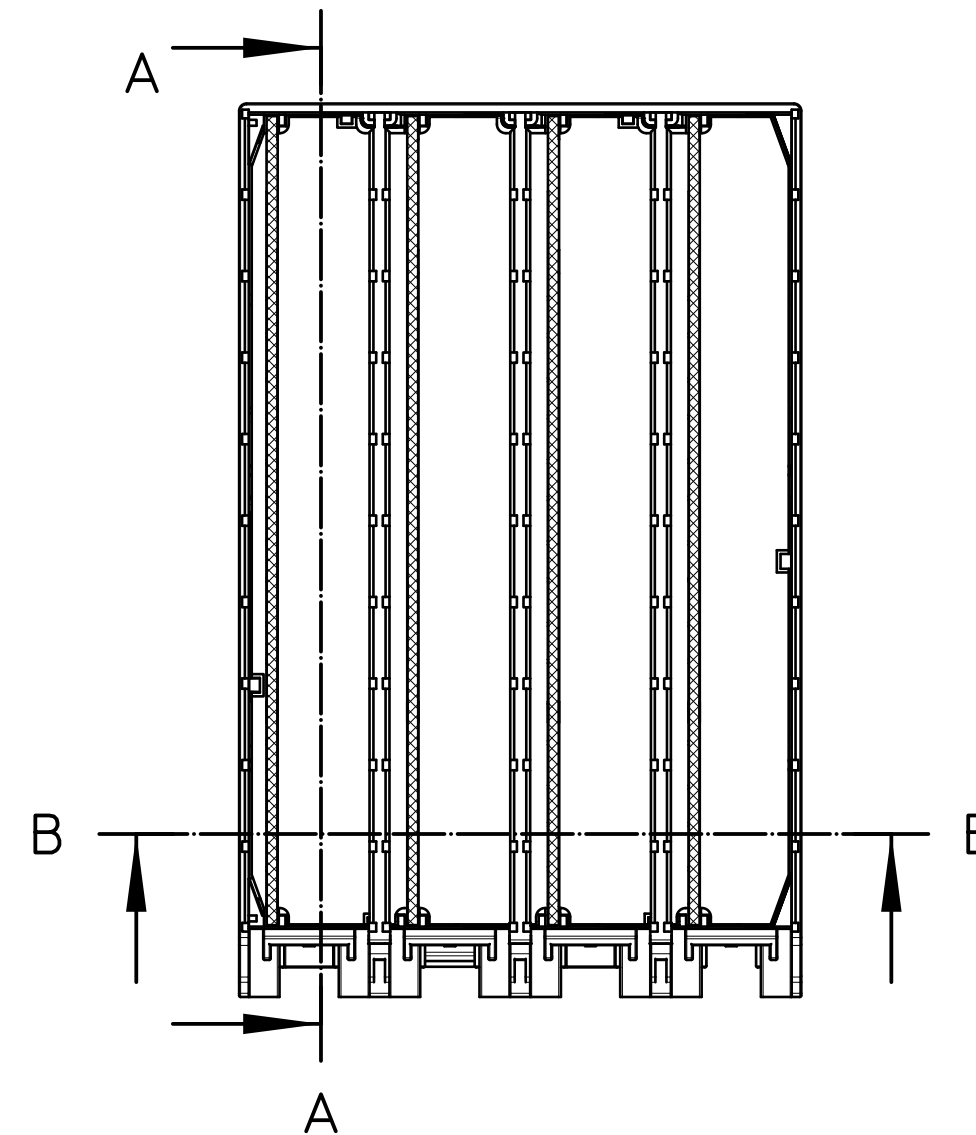
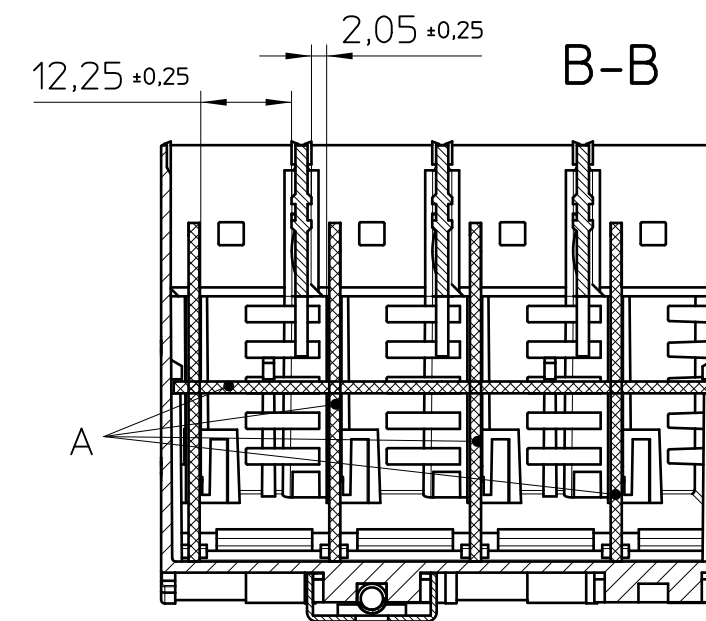
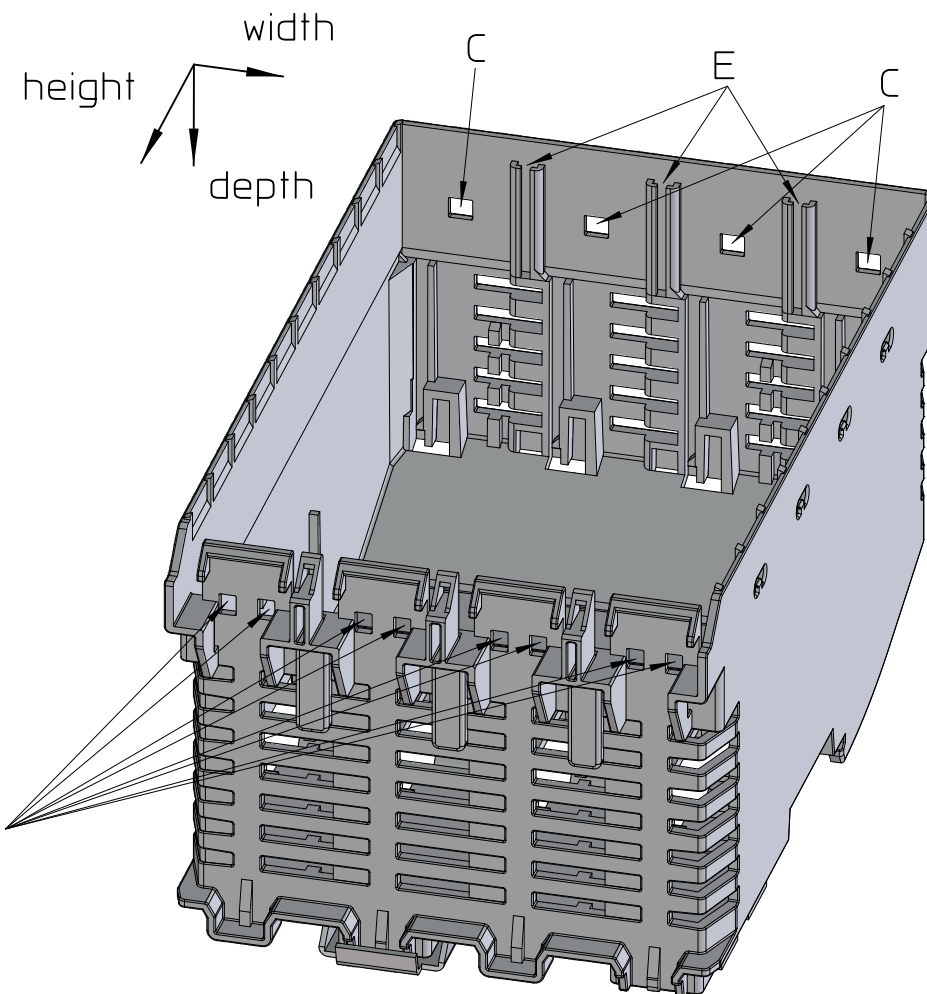
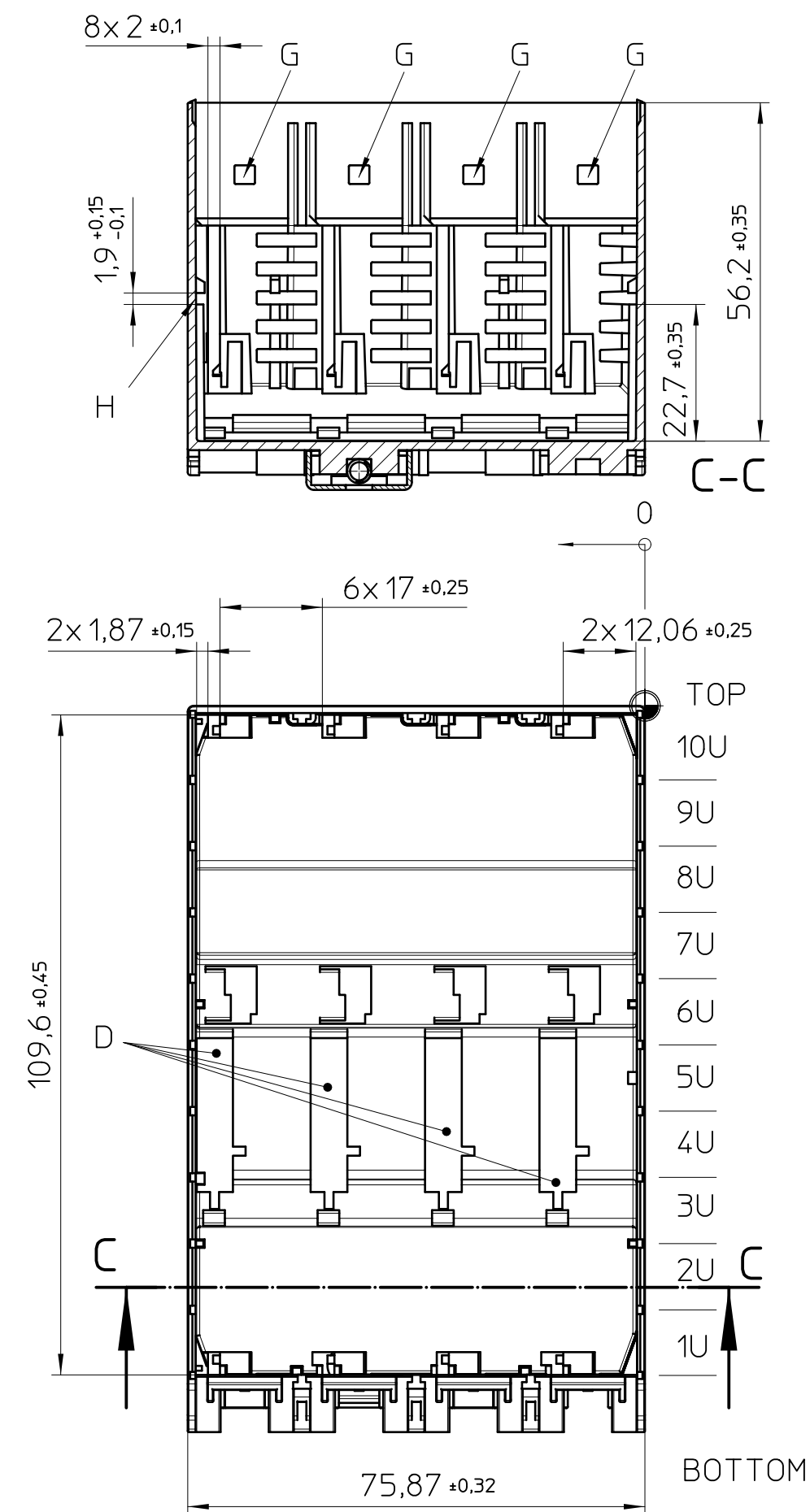


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PCB + dividing Plate example

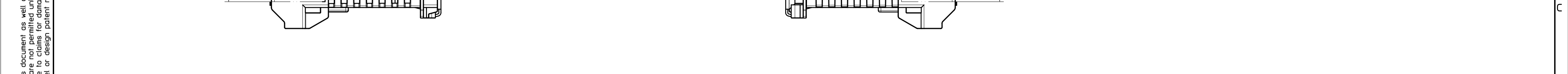
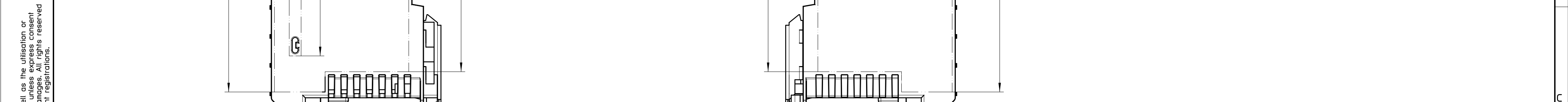
General Information:

- Exemplary show in gray.
- Further information: www.phoenixcontact.com webcode: #0308
- 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.
- In case of distortion there is no functional impact of the single part in the application.

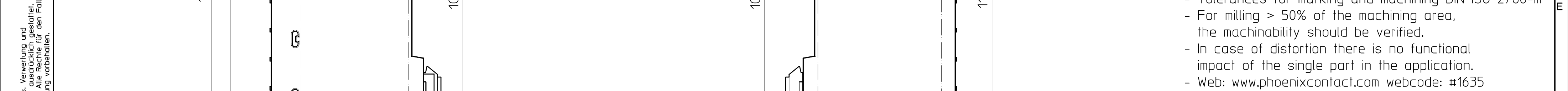
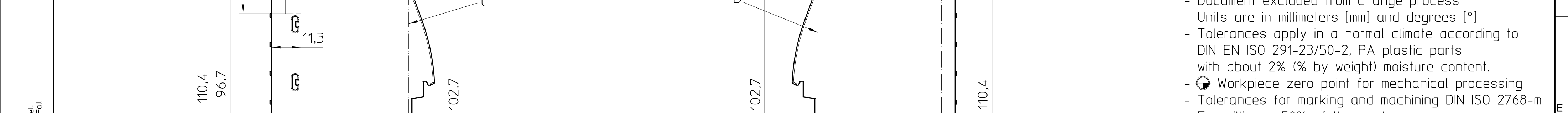
- A. PCB $t=1,6 \pm 0,2$
- B. Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715
- C. Latching point between Housing and Cover
- D. Breakthrough for ME 18,8 TBUS...
- E. Guidance for Cover or dividing Plate (F)
- F. ME-IO P 10U (optional)
- G. PCB guidance
- H. PCB guidance horizontal

⊕ = Workpiece zero point for mechanical processing

Pos.	QTY	description	material	DIN A2	document-no. / n.	article-no.	scale	Simplified representation
1	1	HOUSING	PA	1:1	00909160	/ 08 2202664	1:1	- Document excluded from change process
2	1	FOOT CATCH	STL	28.04.2025	TECDOC	2D_Productdrawing		- Linear dimensions [mm]
3	1	SPRING	SST	page 1	of 2	ME-IO 75,2 B 10U TBUS 7035		



Machining area



- General Information:
- Simplified representation
 - 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 marking and machining DIN ISO 2768-m
 - For milling > 50% of the machining area, the machinability should be verified.
 - In case of distortion there is no functional impact of the single part in the application.
 - Web: www.phoenixcontact.com webcode: #1635

- Additional Information:
- A. Max. marking area right
- B. Max. marking area left
- C. Max. machining area right
- D. Max. machining area left

	document-No. / RI		date	scale
	00909160 / 08		28.04.2025	1:1
	ident.-No.		document-type	
	2202664		TECDOC 2D_Productdrawing	
	description		ME-IO 75.2 B 10U TBUS 7035	
page 2		of 2		

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