

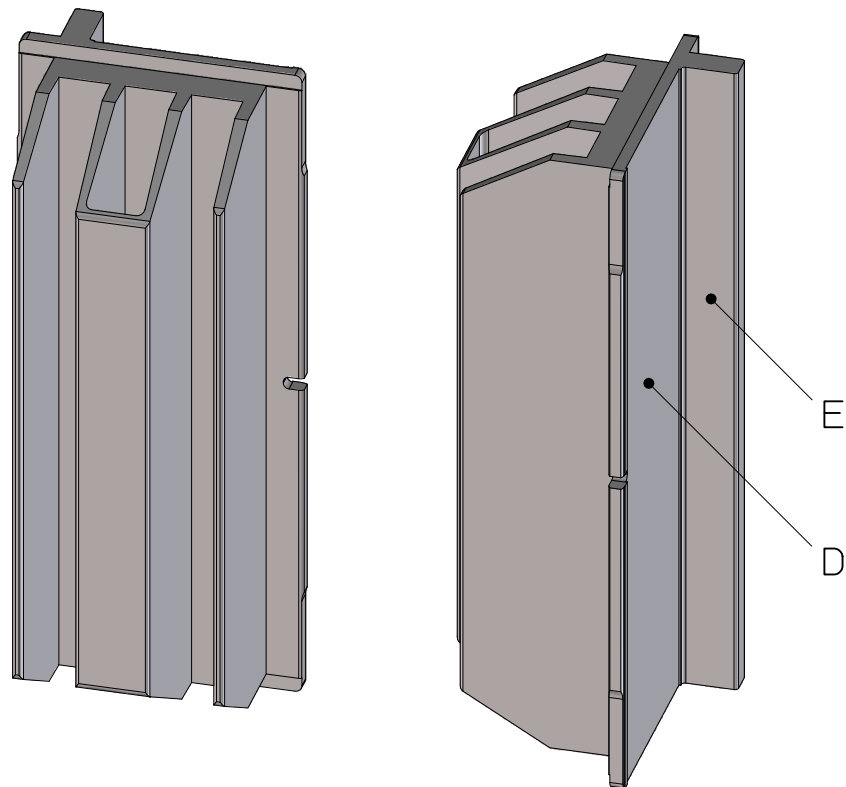
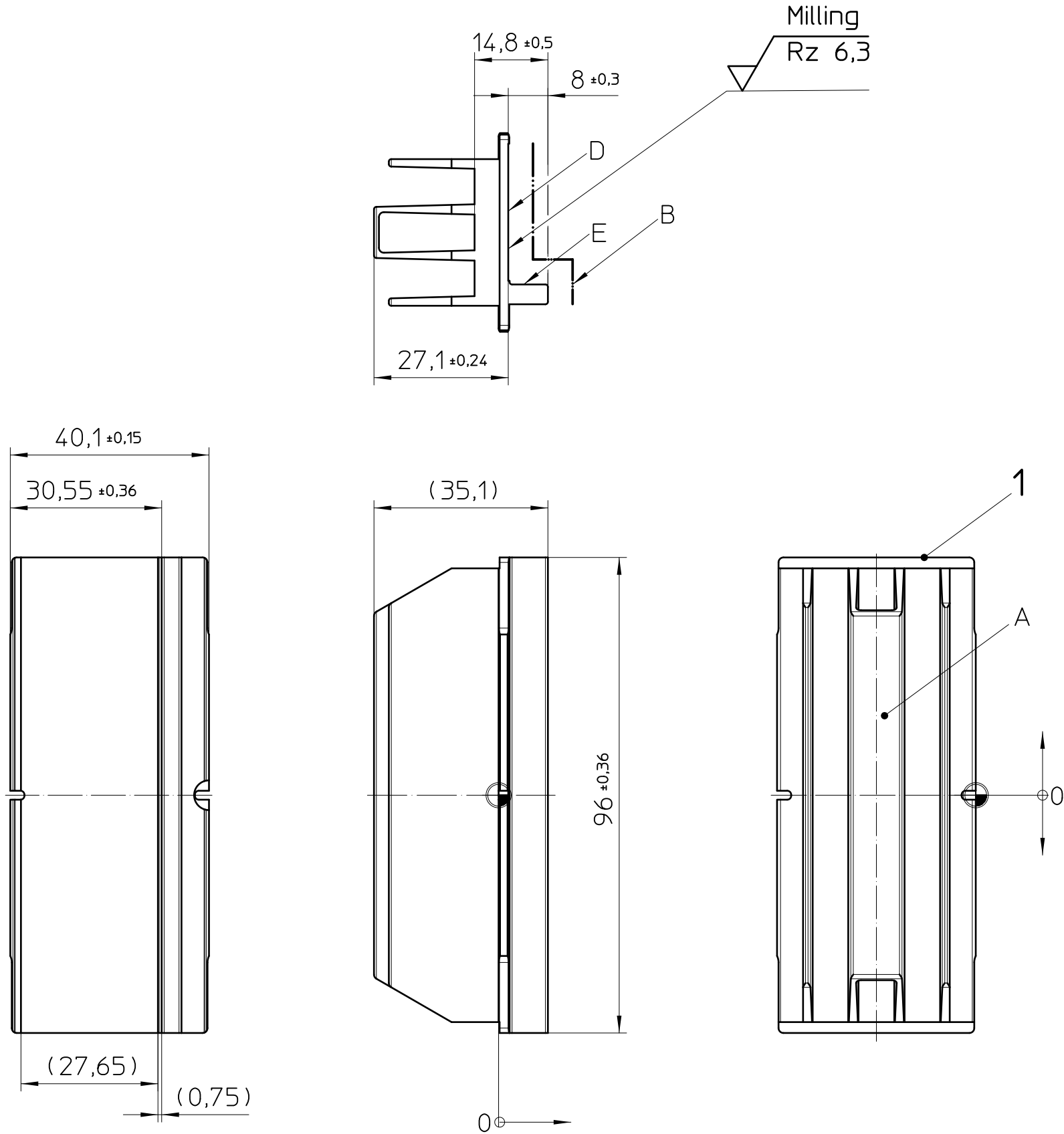
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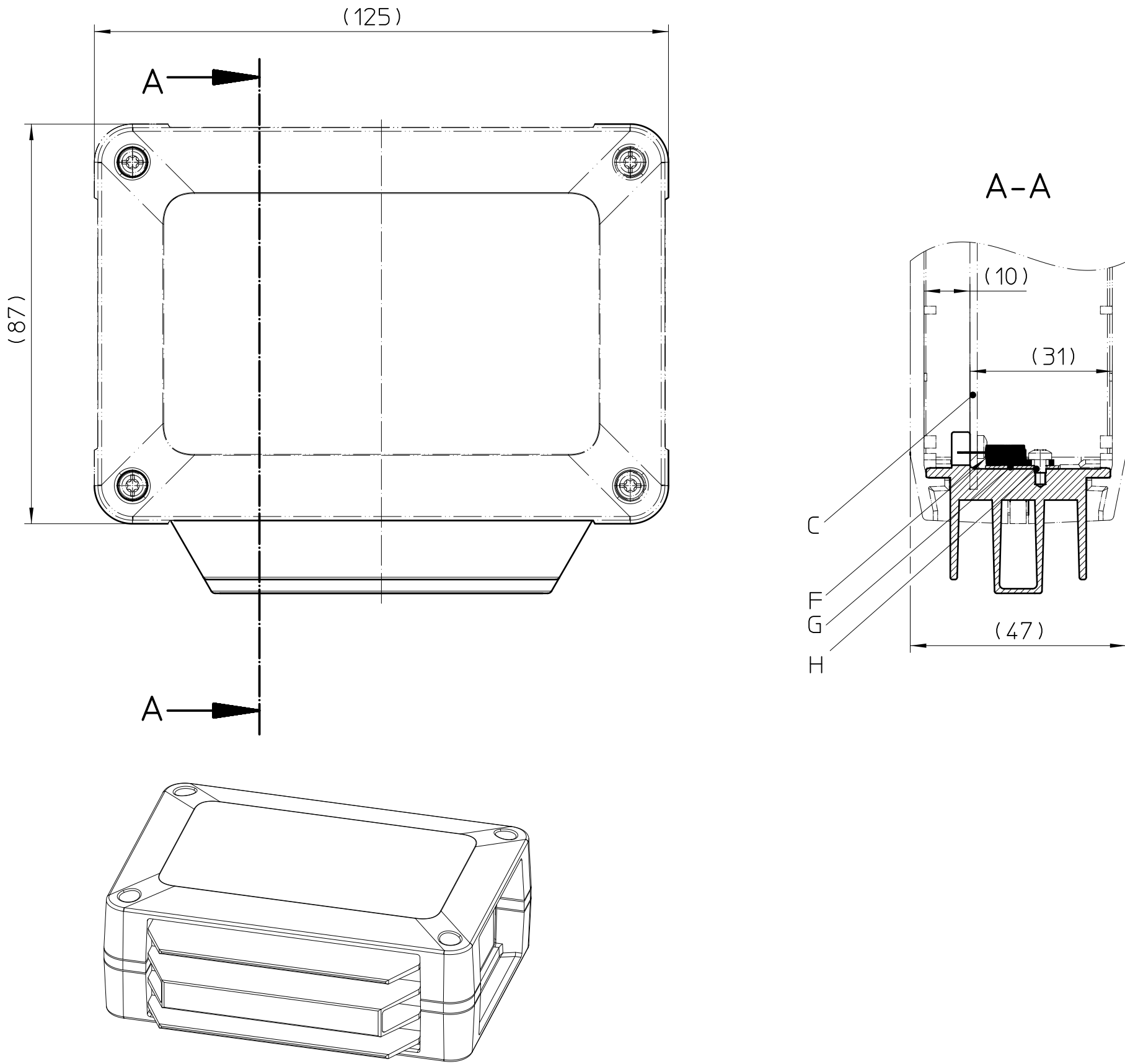
HEATSINK SIDE WALL

A

B



Assembly example



- General Information:
- Workpiece zero point for mechanical processing
 - Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
 - Tolerances for mechanical processing are ISO 2768-fH
 - Tolerances for printing DIN ISO 2768-m
 - Machining radii min. R3, further on request
 - Web: www.phoenixcontact.com webcode: #0853

- Additional Information:
- A. Marking area
 - B. Machning area
 - C. PCB t=1,4-1,8mm (for UCS SHS M2,5x4 item-nr: 1495002)
 - D. Heat junction area
 - E. Possible area for PCB screwing (recommended screw item-nr: 1495002)
 - F. Hot Spot
 - G. Thermal Interface Material
 - H. Screw (item-no: 1495002)

- Application UCS HS-SW 145-F in items: UCS 125-87 F... and UCS 145-125 F...

Pos.	QTY	Description	Material	Surface
1	1	HEATSINK SIDE WALL	AL	anodized

 DIN A2	document-no. / ri		article-no.	scale	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
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page 1		of 2		description	
				UCS HS-SW 125-F AL	

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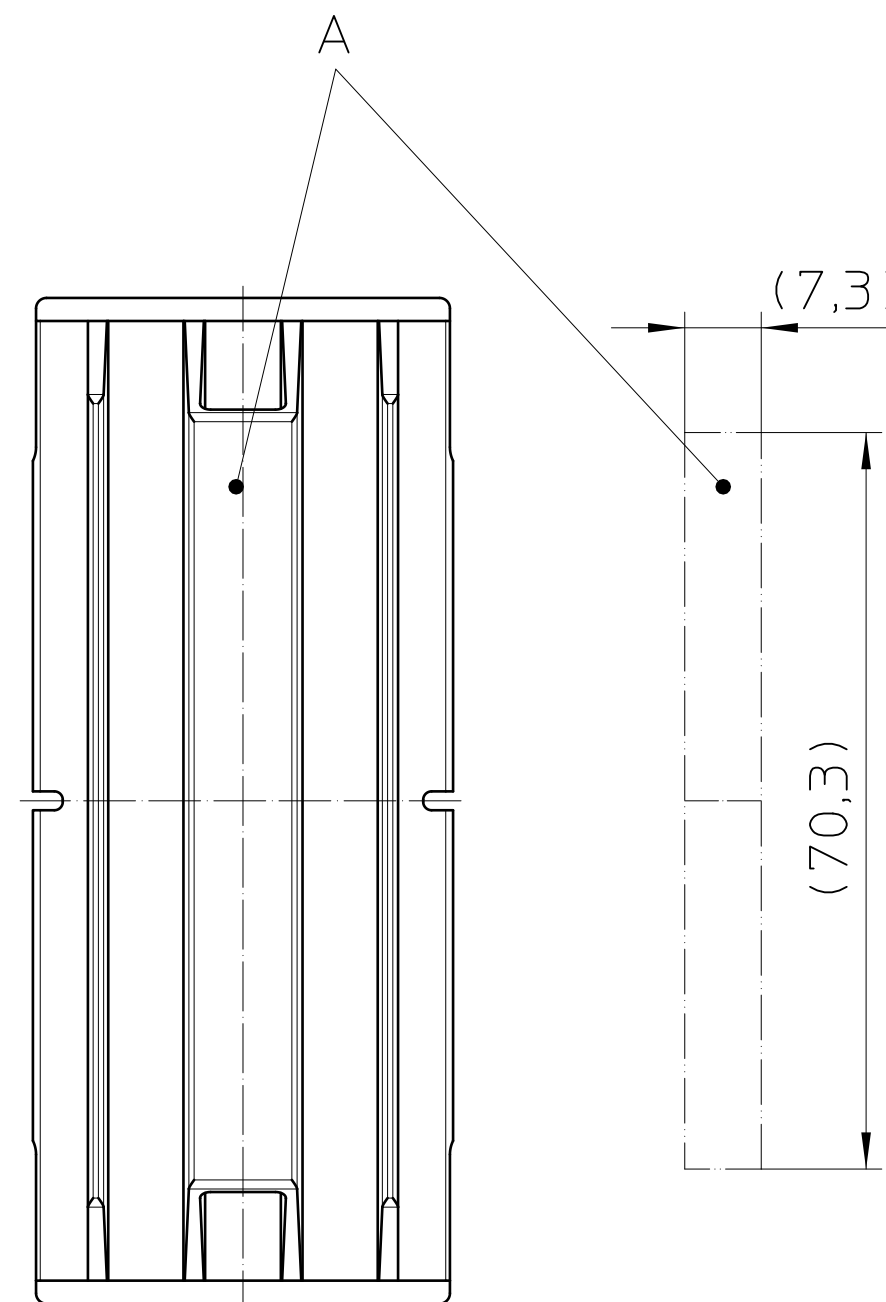
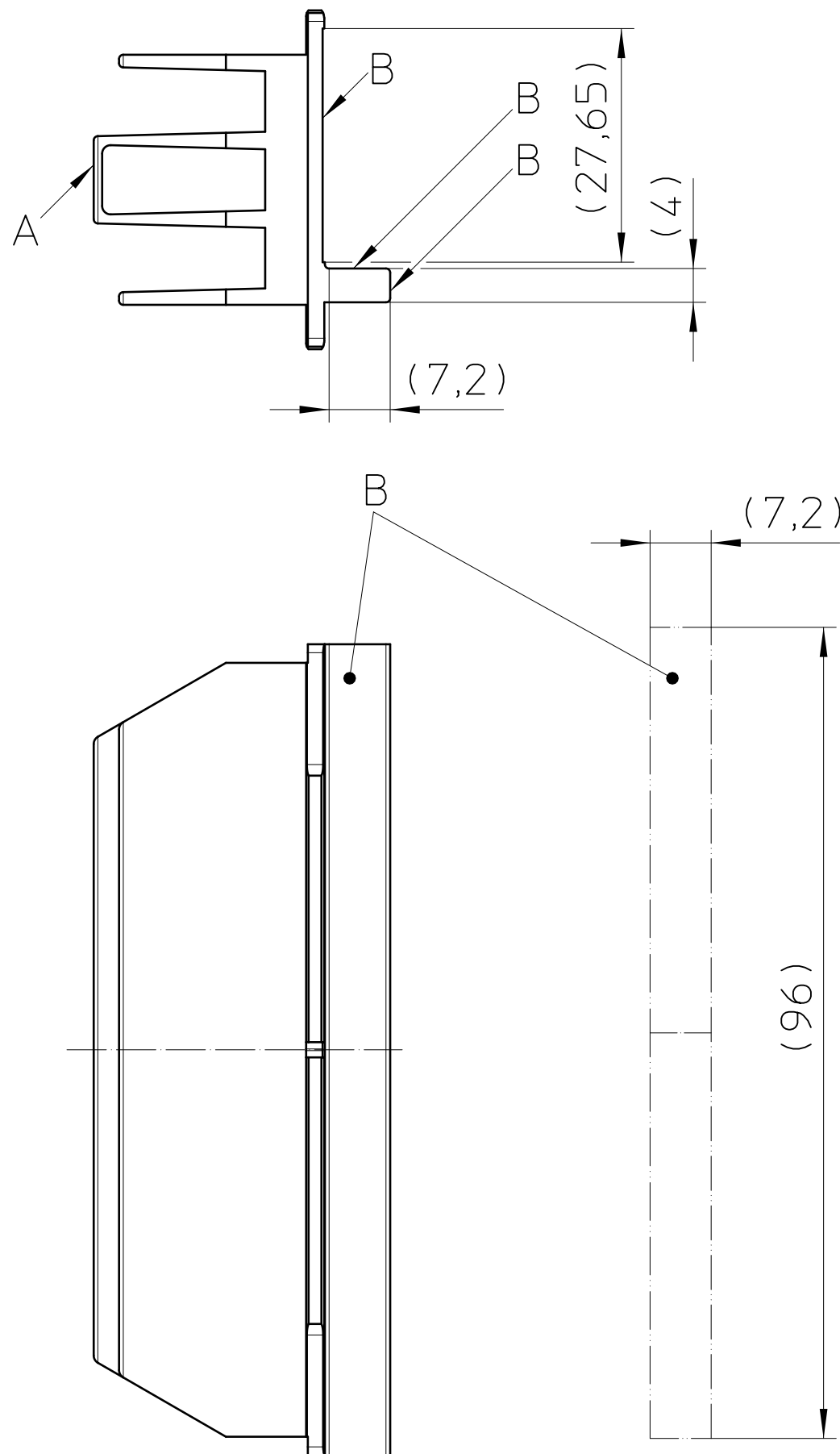
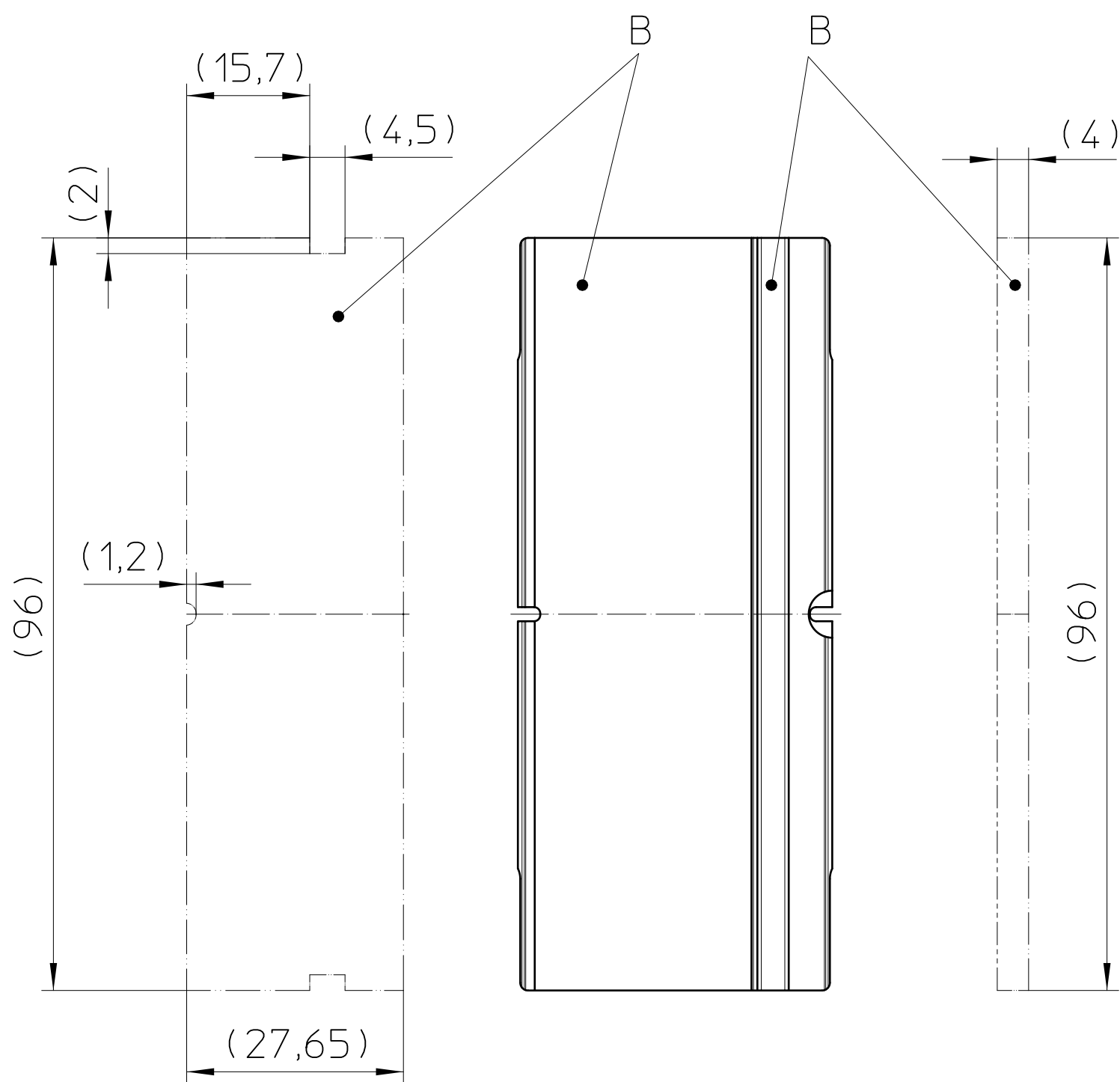
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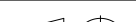
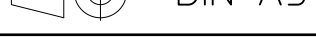
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UCS HS-SW 125-F AL (MARKING and MACHINING AREA)



- General Information:
- Tolerances for mechanical processing are ISO 2768-fH
 - Tolerances for printing DIN ISO 2768-m
 - Machining radii min. R3, further on request
 - Web: www.phoenixcontact.com webcode: #0853

Additional Information:
A. Marking area
B. Machining area

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		date 15.06.2023	document-type		
		description UCS HS-SW 125-F AL			
page 2	of 2				