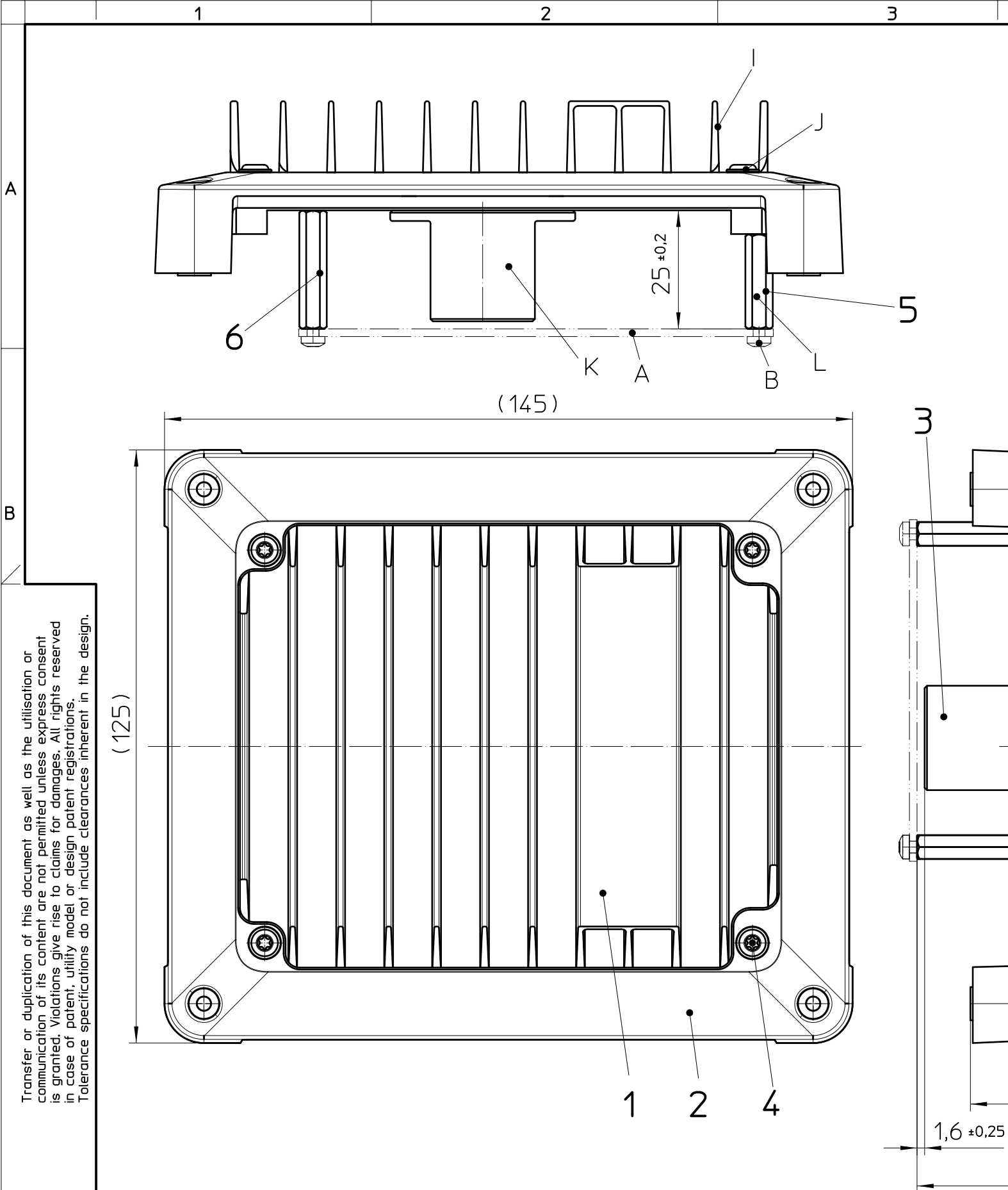
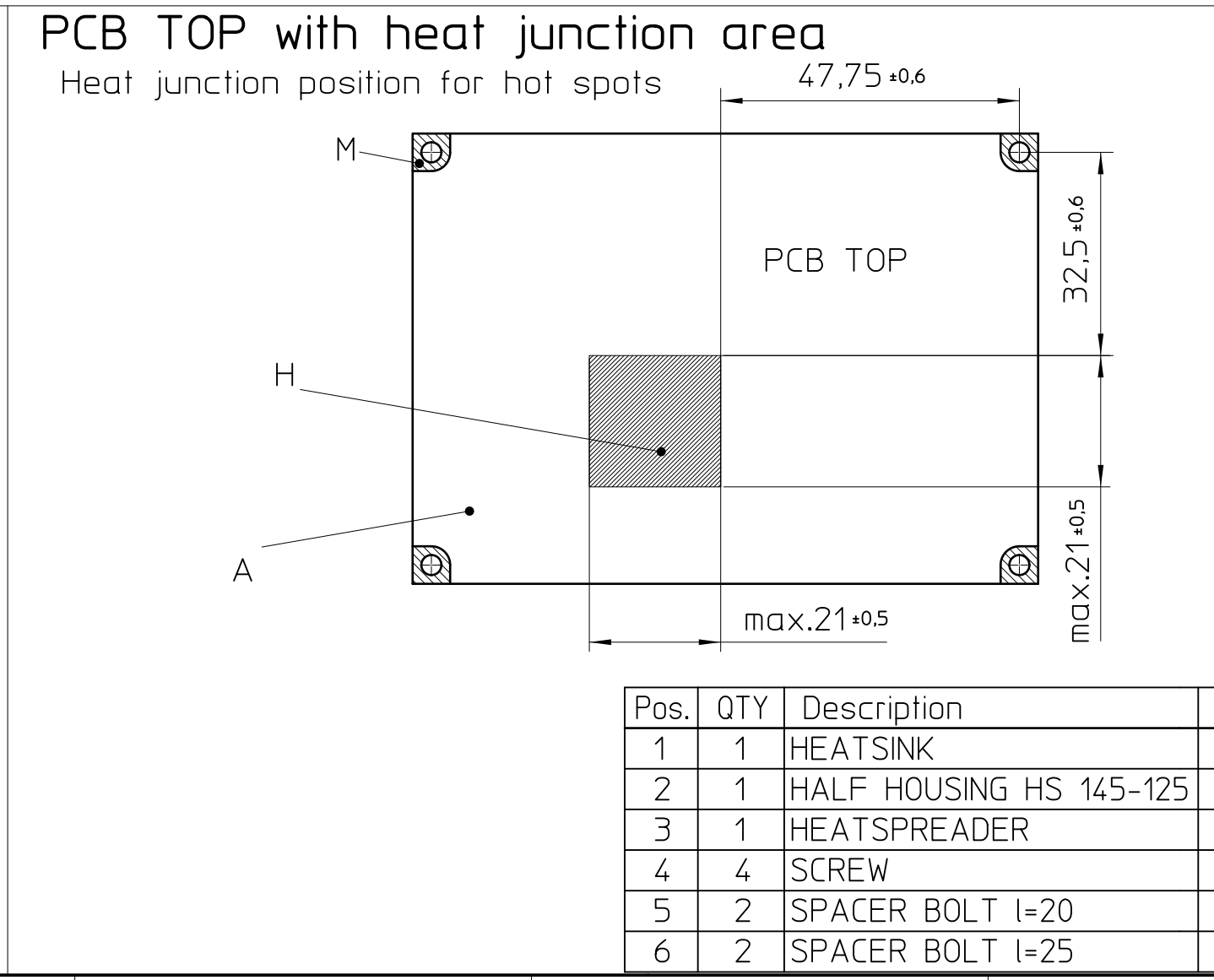
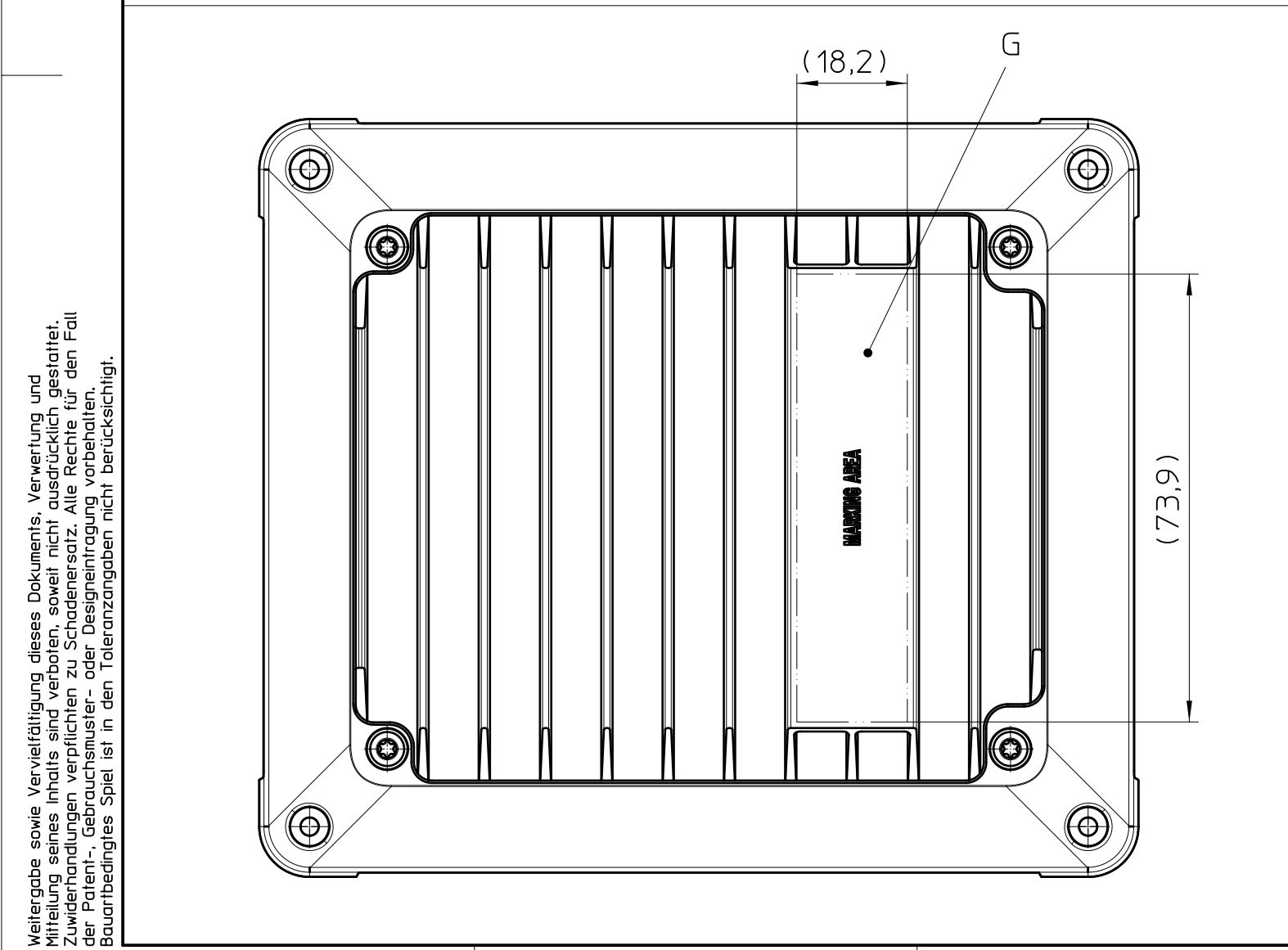
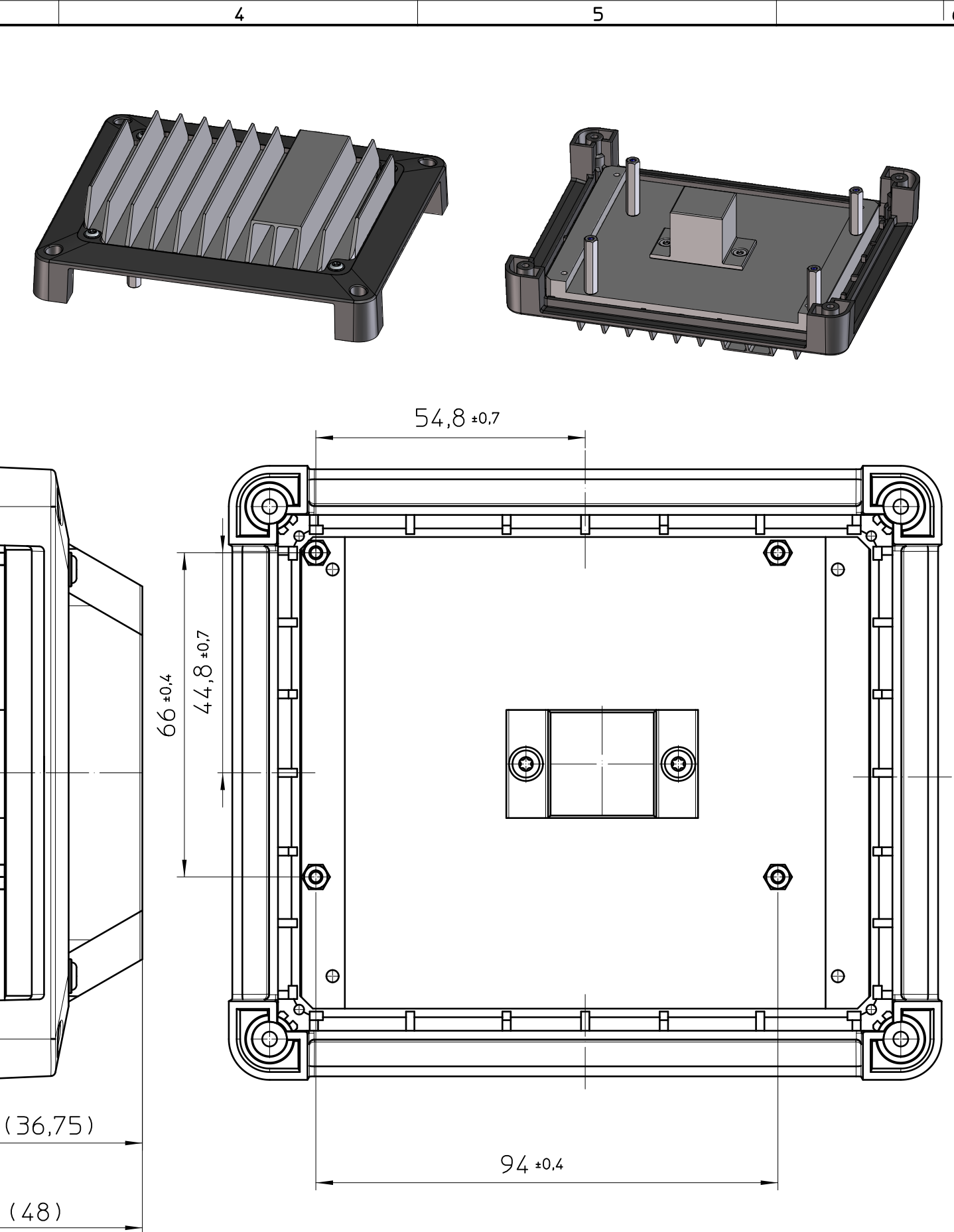




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Pos.	QTY	Description	Material
1	1	HEATSINK	AL
2	1	HALF HOUSING HS 145-125	PA
3	1	HEATSPREADER	AL
4	4	SCREW	SST
5	2	SPACER BOLT l=20	SST
6	2	SPACER BOLT l=25	SST

Application example

General Information:

- Simplified representation, exemplary shown in gray
- Web: www.phoenixcontact.com webcode: #0854

Additional Information:

- A. Recommended PCB $t=1,4-1,8$, $l= (25\pm0,2)$ Distance between heatsink base and PCB TOP
- B. Recommended screw UCS SHS M2,5X4 item-nr.: 1495002
- C. UCS SW 125-F
- D. UCS SW 145-F
- E. UCS CC
- F. Housing UCS HH 145-125
- G. Marking area
- H. Heatspreader HSP 22x... max. area of heat junction
- I. Heatsink UCS HS-HH 145-125
- J. Button Head Screw
- K. Heatspreader
- L. Spacer Bolt UCS SB M2,5 ...
- M. Restricted area, no components

	DIN A2	document-no. / n°	01523960 / 00	article-no.	1481709	scale	1:1	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
	PHOENIX CONTACT	date	15.06.2023	document-type	TECDOC 2D_Productdrawing	description		
page 1	of 1	UCS HH-HSAS2 145-125 9005						