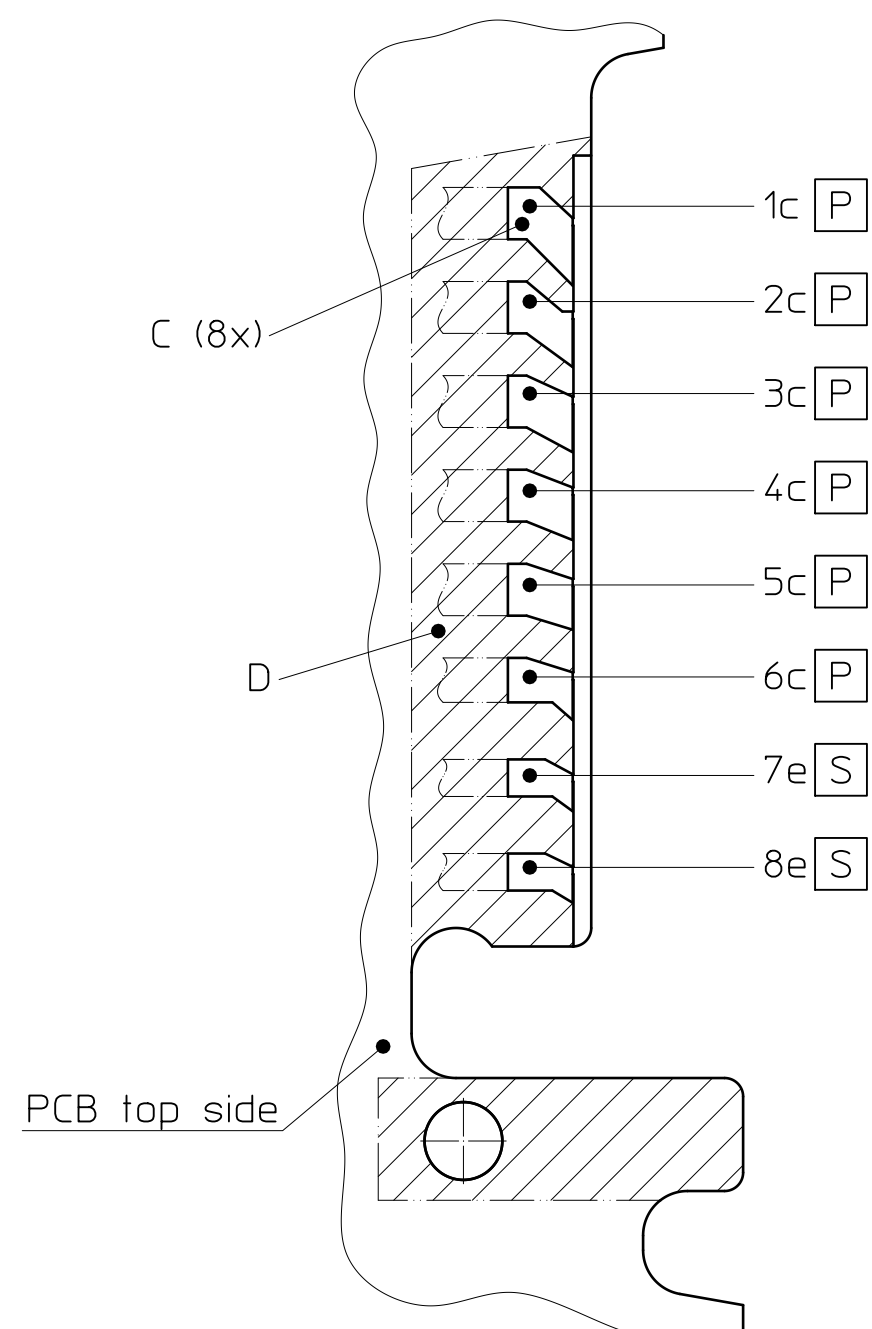
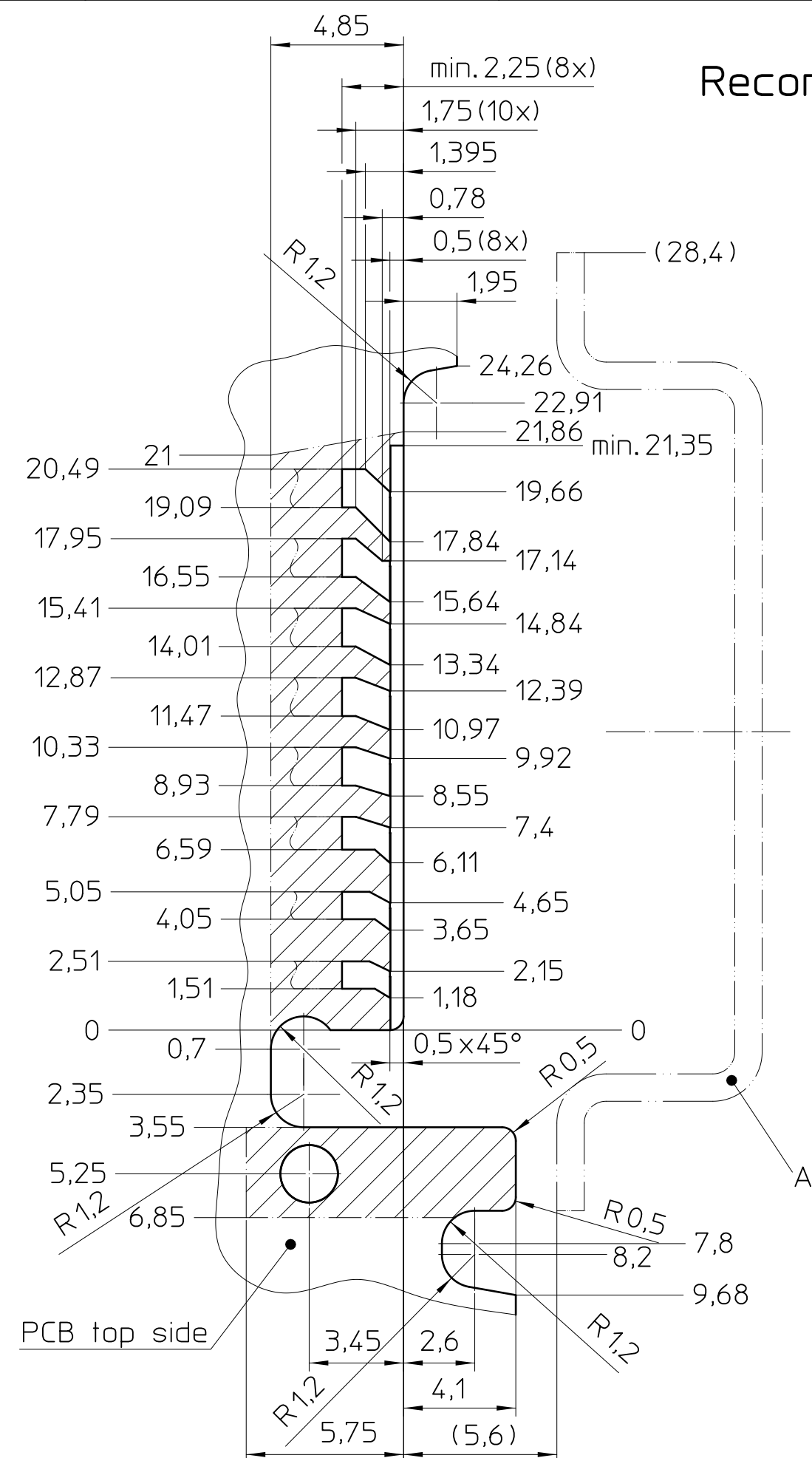
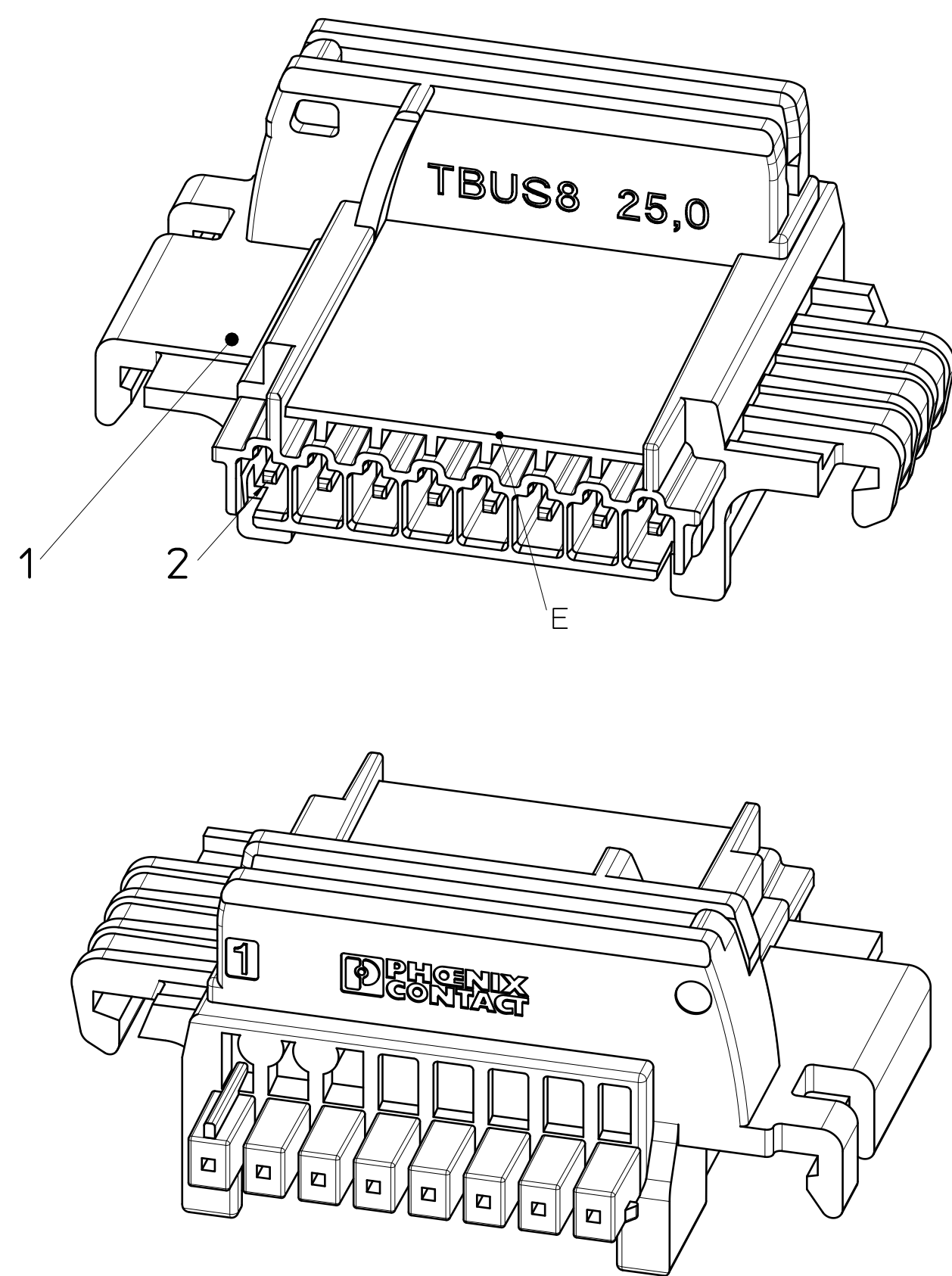
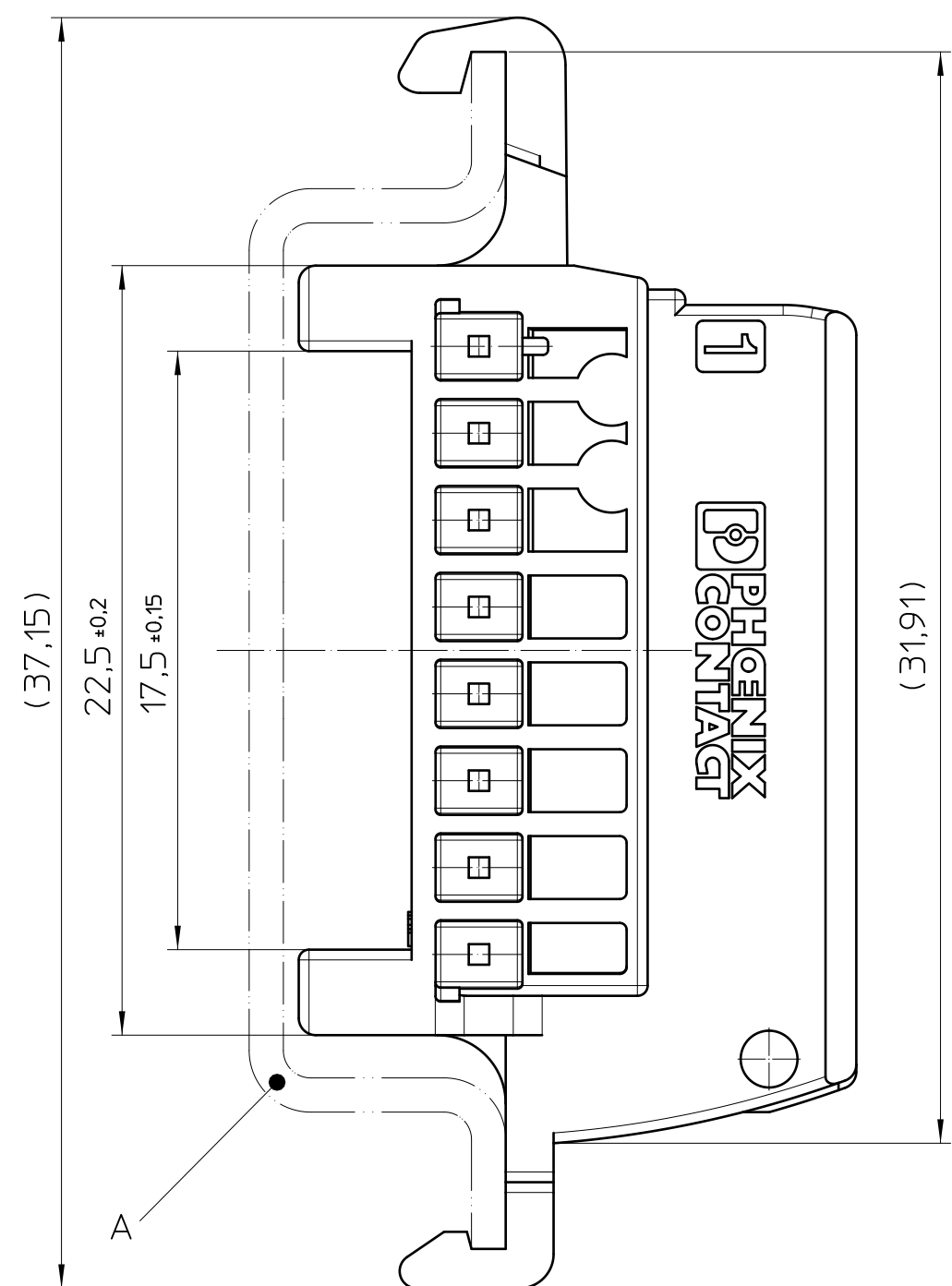
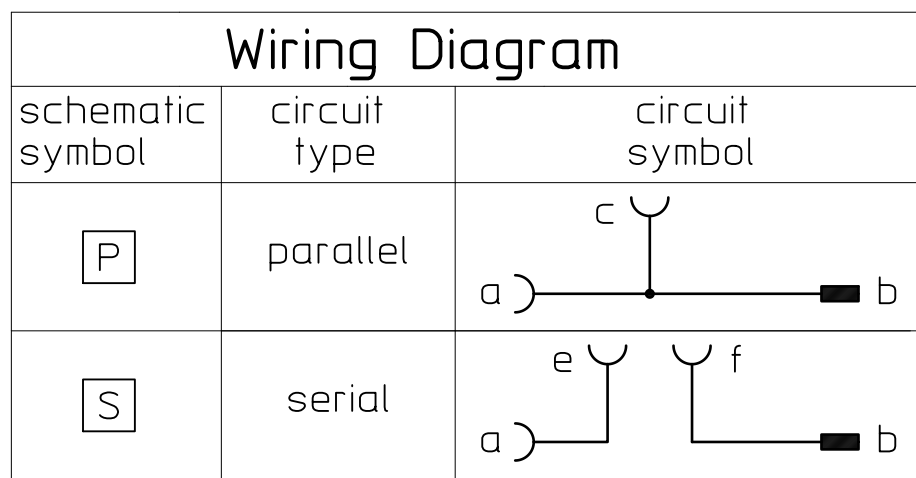
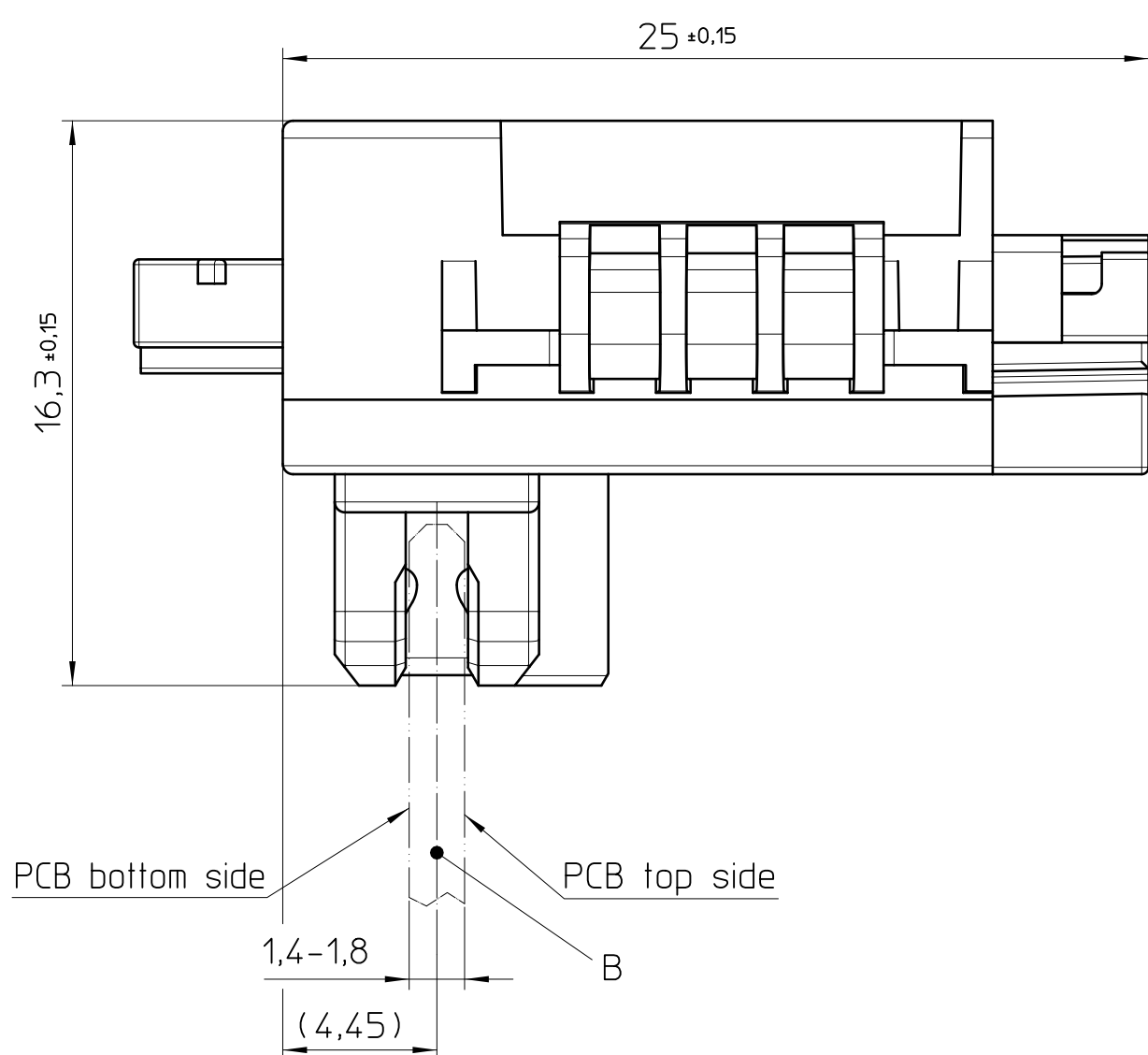
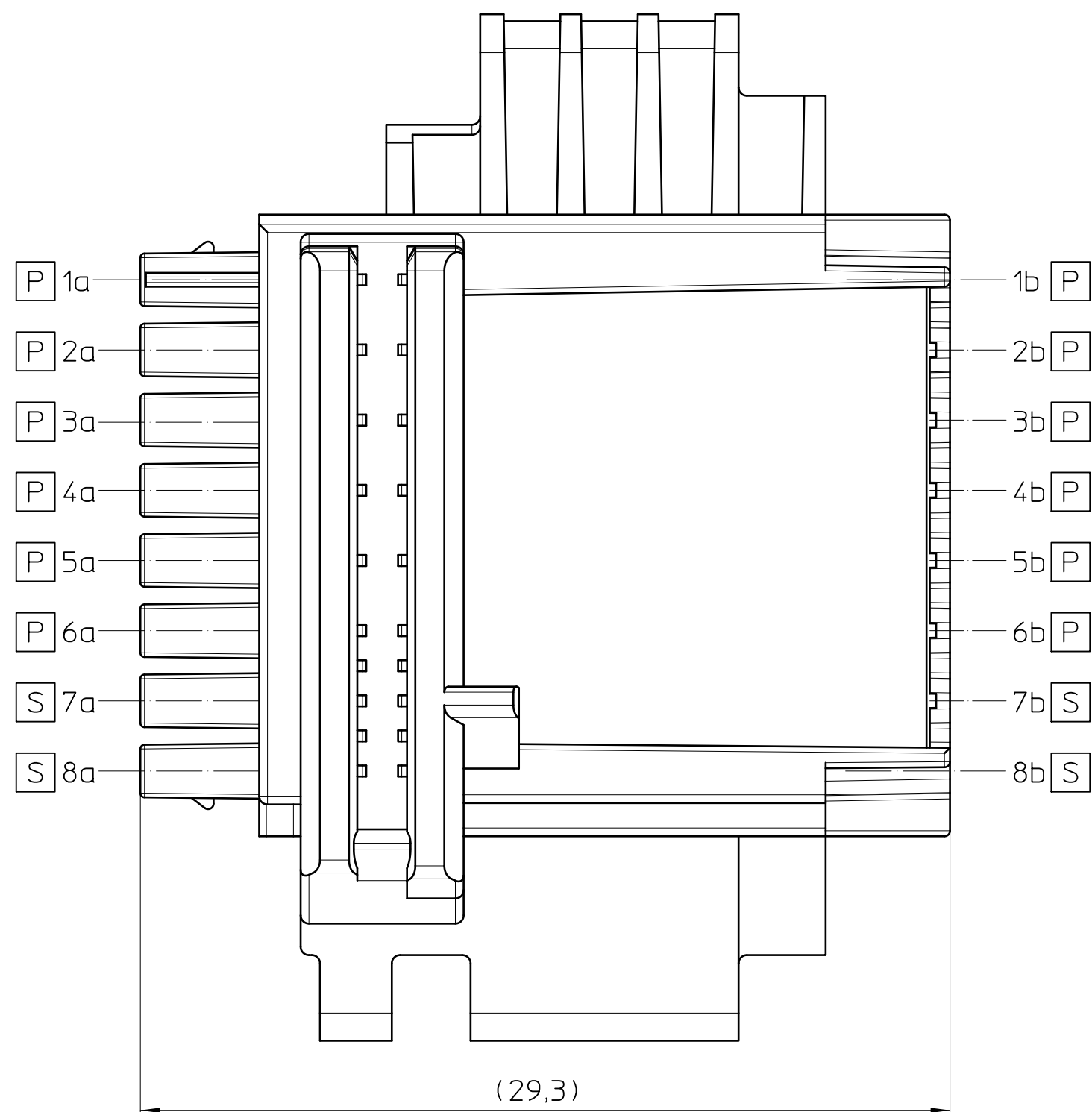
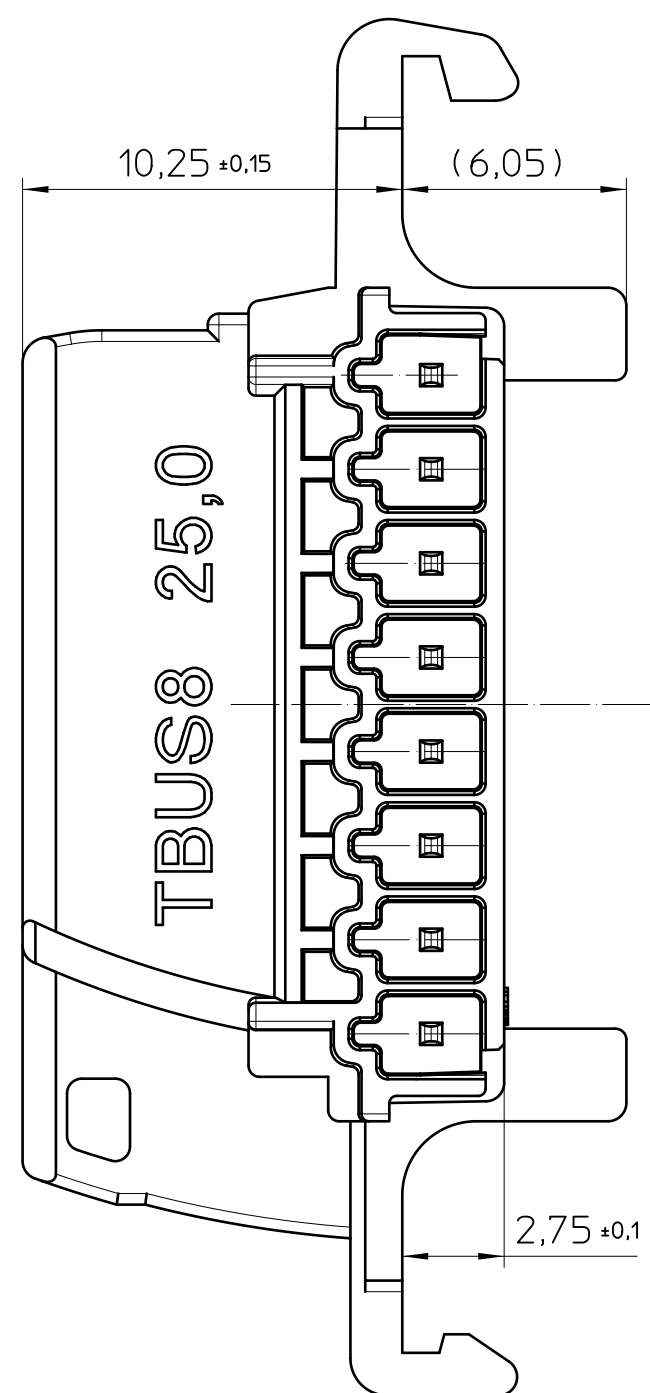
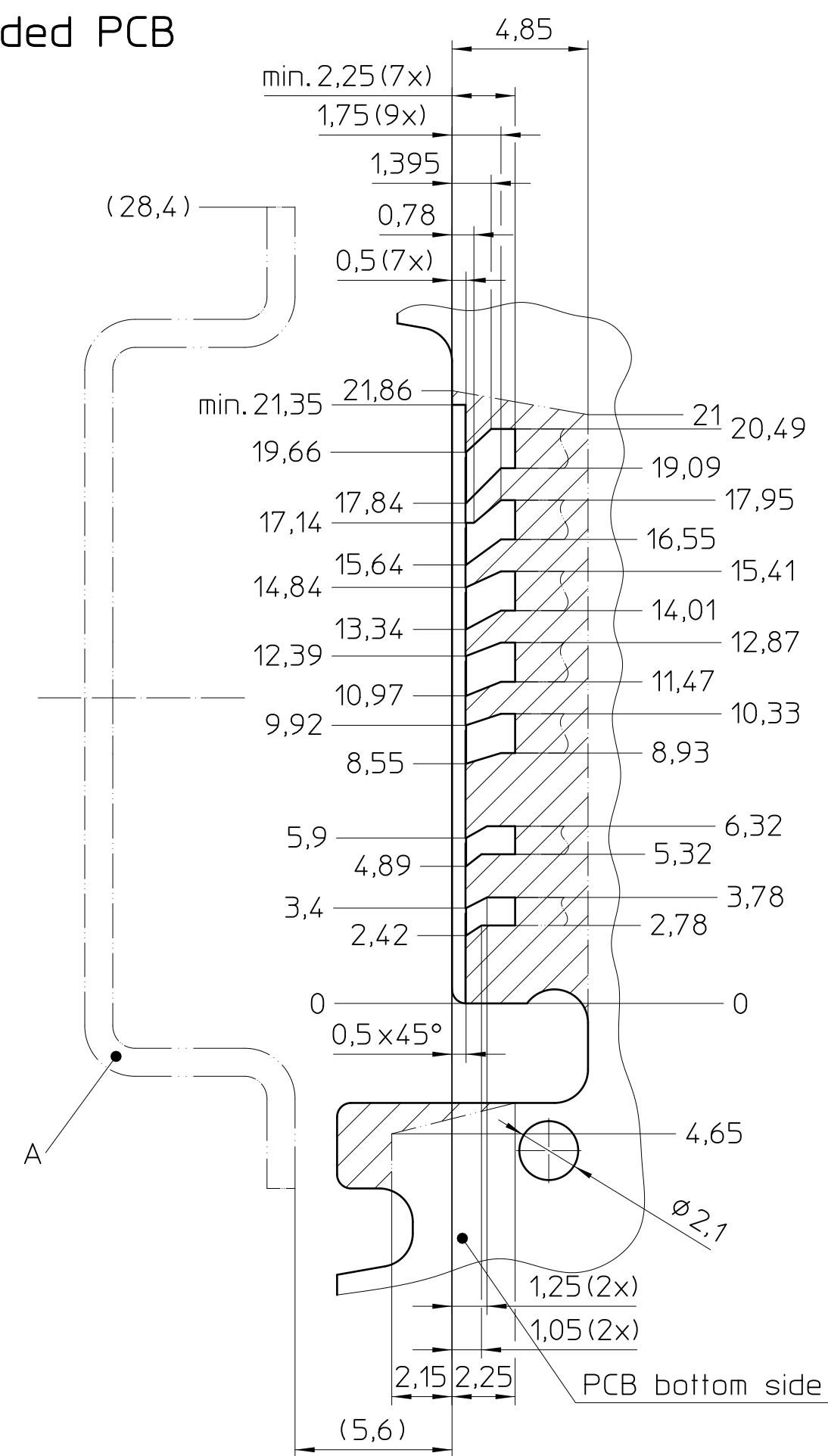


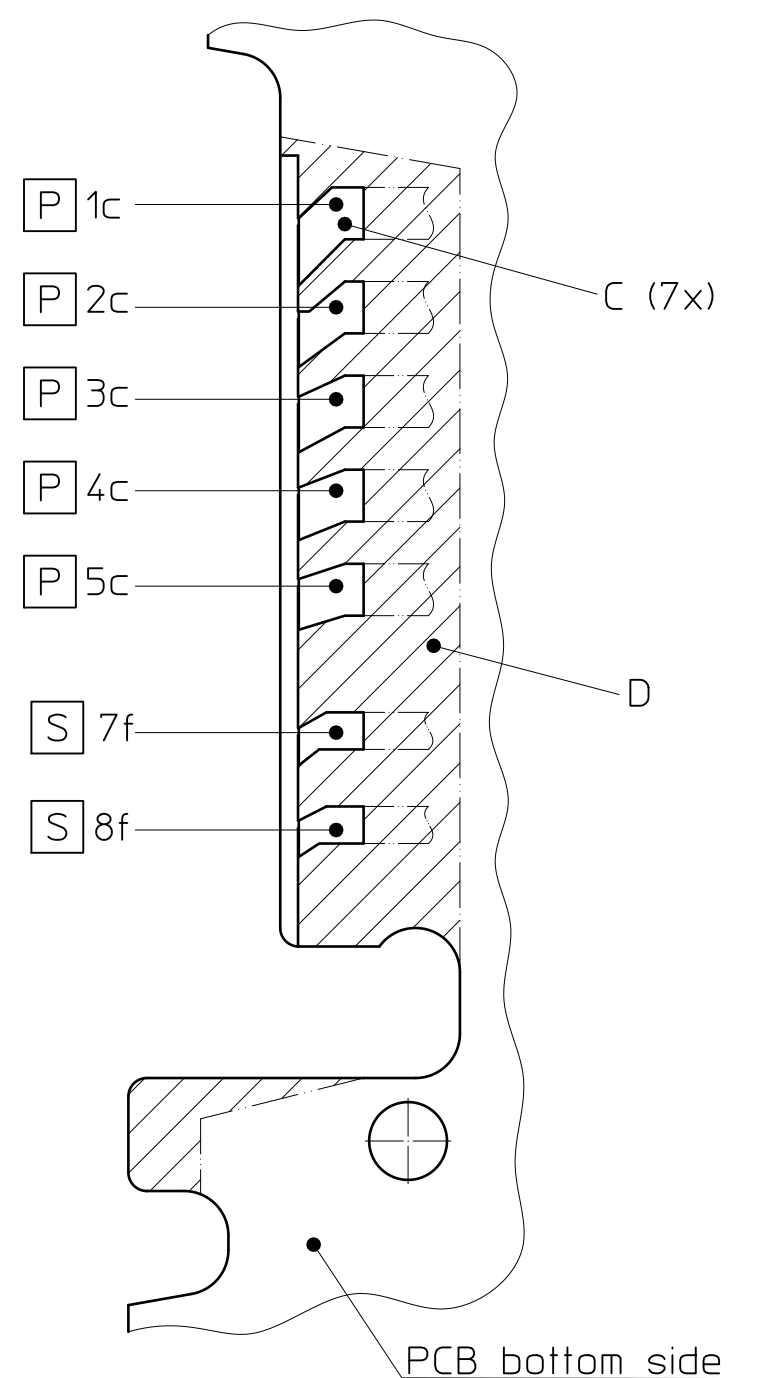
A
B
C
D



Recommended PCB



Pad numbering PCB



- General Information:
- Simplified representation
 - Document excluded from change process
 - Linear dimensions [mm]
 - 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.
 - Web: www.phoenixcontact.com webcode: #1635
 - Restricted area, no components

- Additional Information:
- A) Mounting rail like EN 6075: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715
 - B) PCB t=1,4-1,8
 - C) Contact pad's for TBUS8..., surface: Ni 2-10µm / Au (hardgold) 0,8-1,4µm
 - D) Area for TBUS8 ..., no solder mask
 - E) Disassembly notch to separate TBUS8... modules with screwdriver.

General tolerances for PCB:
dimensions <= 30: ±0,1/R±0,2/±1°
dimensions > 30: ±0,15/R±0,2/±1°
symmetry: 0,2

Pos.	QTY	description	material	
1	1	HOUSING	PA	
2	6	CONTACT P	Cu alloy, Au plated	
	2	CONTACT S	Cu alloy, Au plated	
 DIN A1		document-No. / Ri 01082616 / 02	date 16.04.2025	scale 5:1
		ident-No. 2202895	document-type TECD0C_2D_Productdrawing	
		description TBUS8-25,0-PPPPPPSS-7035		
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