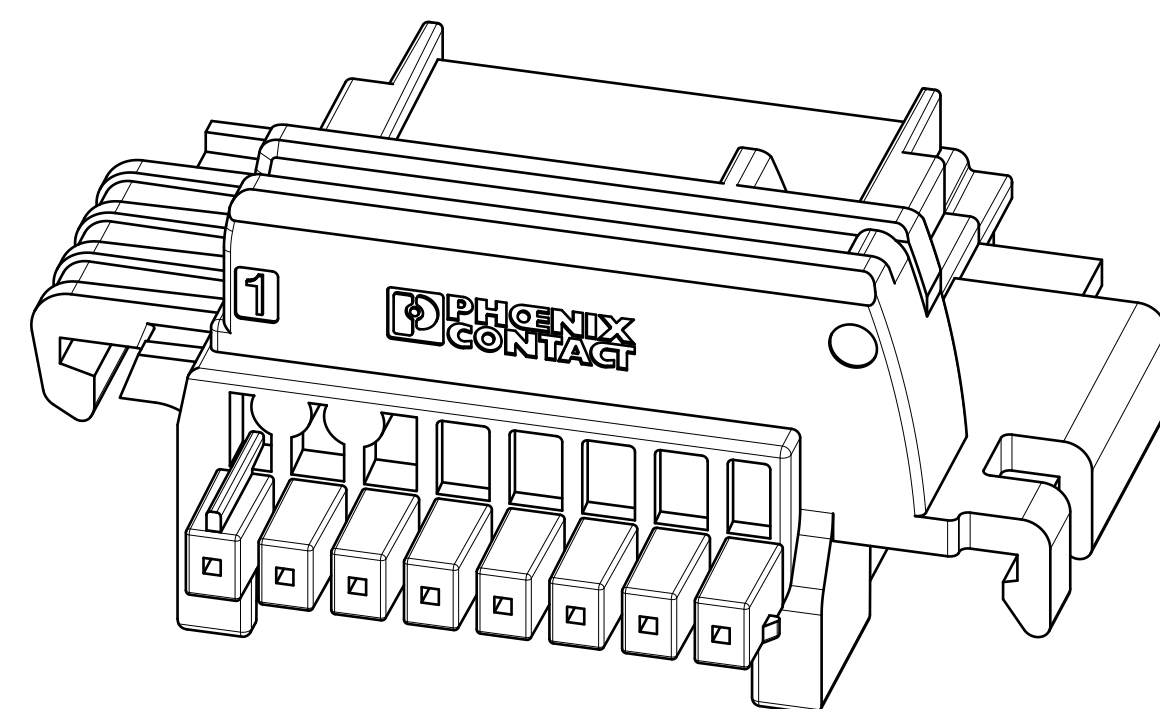
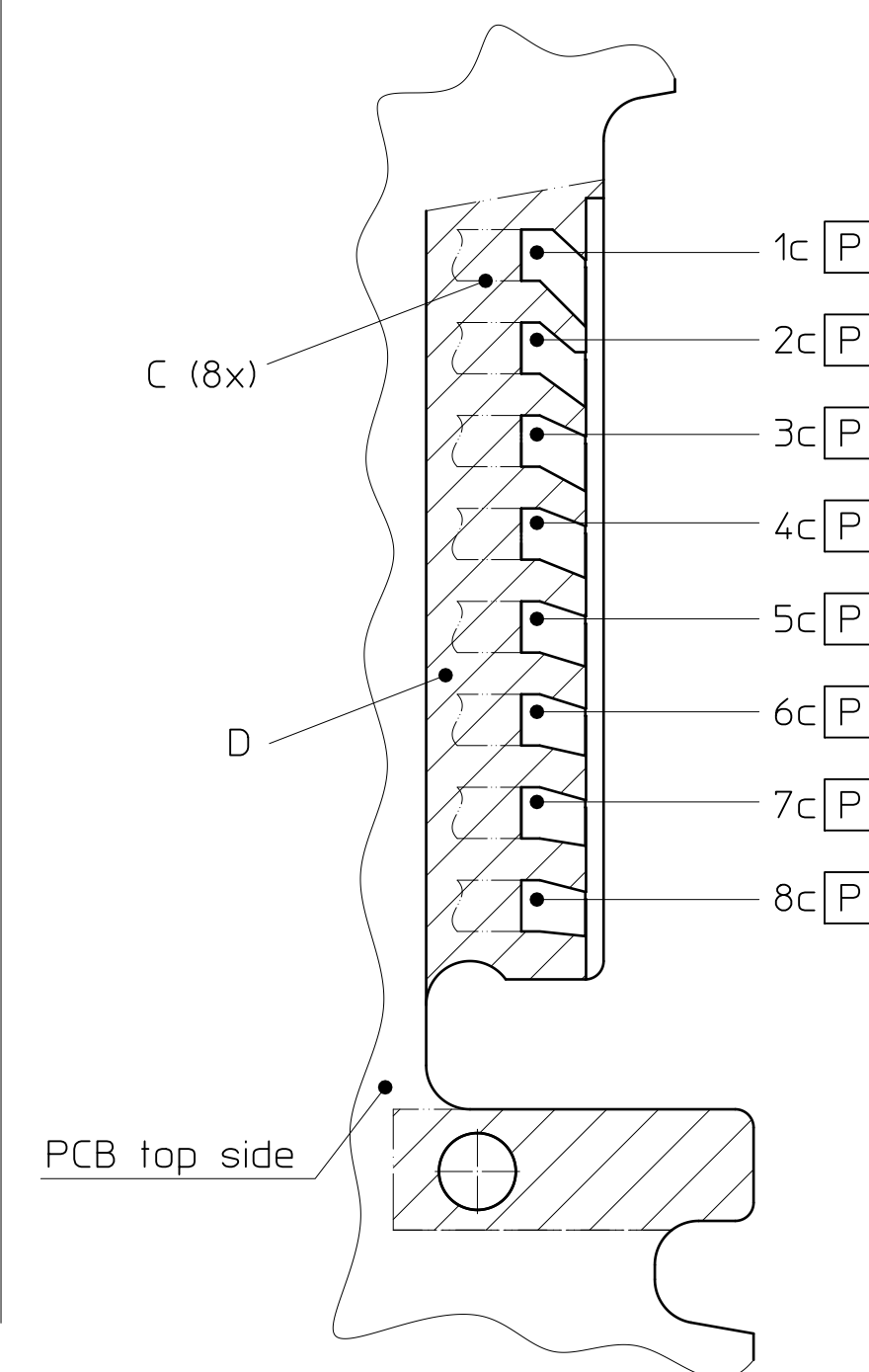
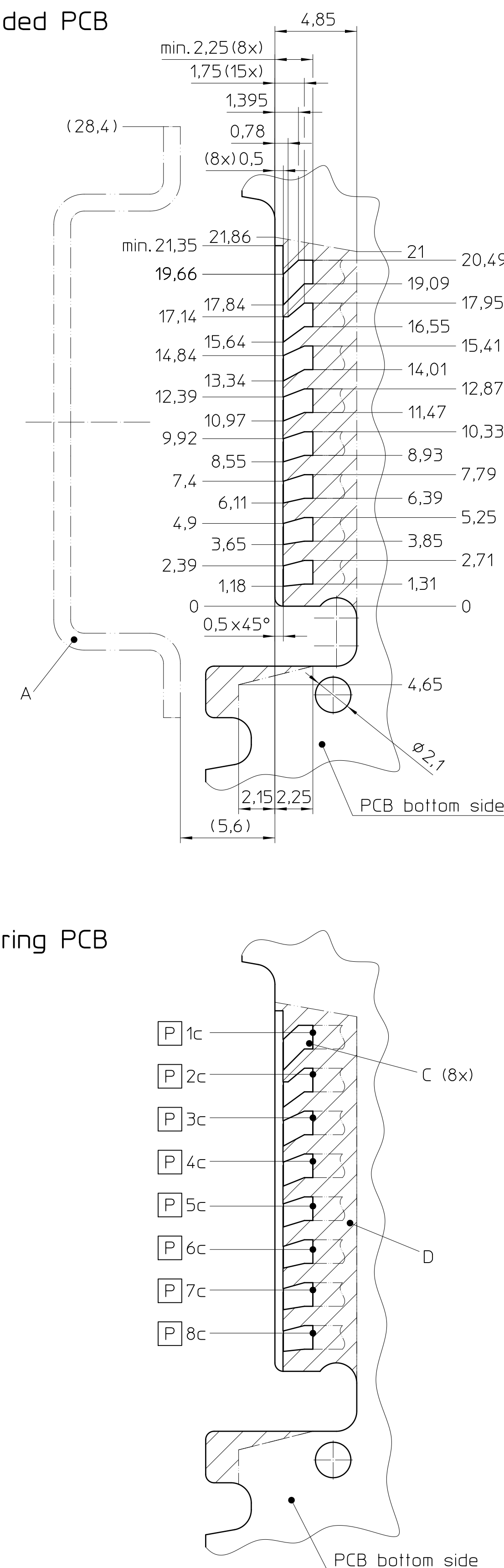




Wiring Diagram		
schematic symbol	circuit type	circuit symbol
	parallel	



Pad numbering PCB



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 2-10 μ m / Au (hardgold) 0,8-1,4 μ m
- D) Area for TBUS8 ... no solder mask
- E) Disassembly notch to separate TBUS8... modules with screwdriver.

General tolerances for PCB:
dimensions ≤ 30 : $\pm 0,1/R \pm 0,2/\pm 1^\circ$
dimensions > 30 : $\pm 0,15/R \pm 0,2/\pm 1^\circ$
symmetry: 0,2

Pos.	QTY	description	material
1	1	HOUSING	PA
2	8	CONTACT	Cu alloy, Au plated
 DIN A1		document-no. / Rtr 0082282 / 01	date 16.04.2025
 PHOENIX CONTACT		document-type TECDOC	document 2D_Productdrawing
page 1 of 1		description TBUS8-25.0-PPPPPPPP-5015	