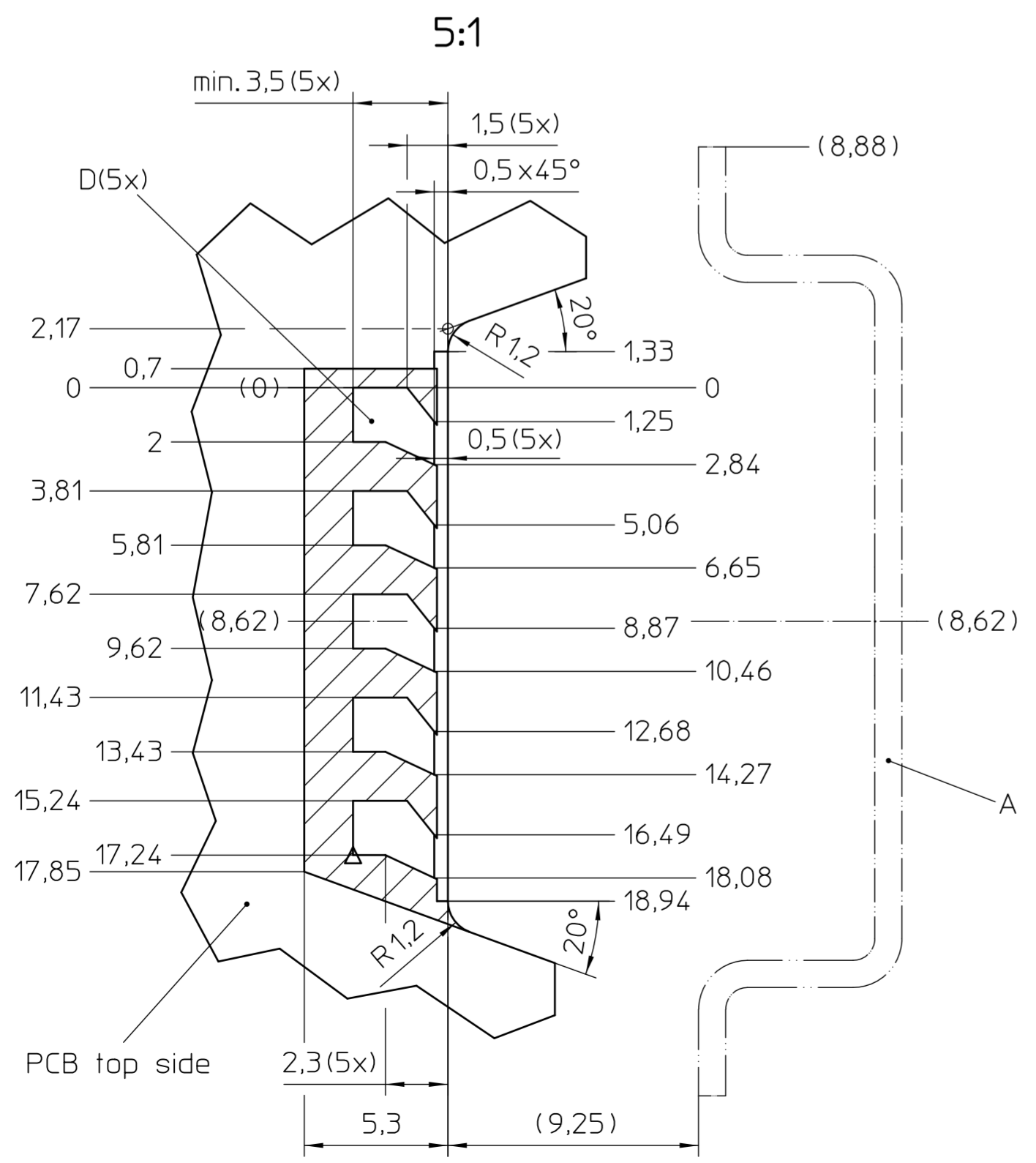
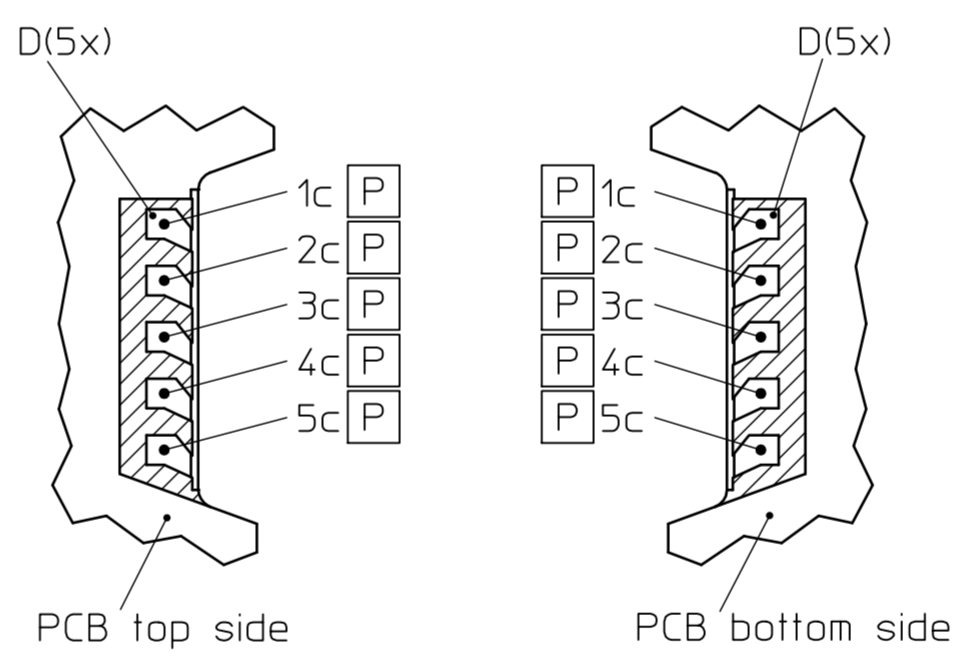


### recommended PCB



### pad numbering



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

### 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](http://www.phoenixcontact.com)
- 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) Disassembly notch to separate BUS modules with screwdriver.
- C) PCB t=1,6+/-0,2
- D) ME...TBUS... contact pad's, surface: Ni 2-10µm / Au (hardgold) 0,8-1,4µm

Pos.	QTY	Description	Material
1	1	HOUSING	PA
2	5	CONTACT	Cu alloy, Au plated

	DIN A2	document-No. / RI	00894392 / 05	date	24.06.2020	scale	2:1
	2713722	document-type	TECDOC 2D_Productdrawing				
description		ME 22,5 TBUS 1,5/ 5-ST-3,81 KMGY					
page 1	of 1						

Transfer or duplication of this document as well as the utilisation or communication of its content are not permitted unless express consent is granted. Violations give rise to claims for damages. All rights reserved in case of patent, utility model or design patent registrations.

Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet. Zuwiderhandlungen verpflichten zu Schadensersatz. Alle Rechte für den Fall der Patent-, Gebrauchsmuster- oder Designeintragung vorbehalten.