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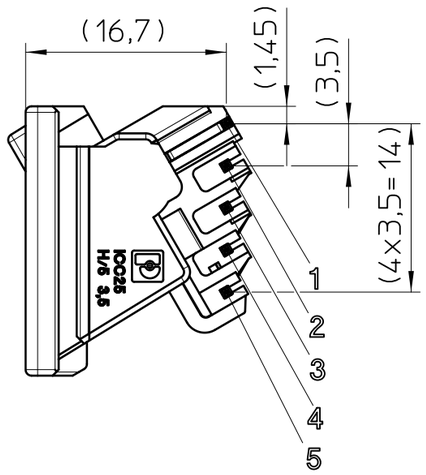
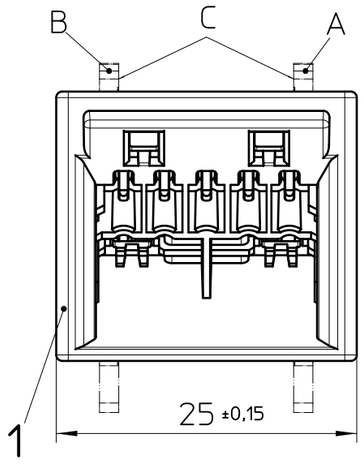
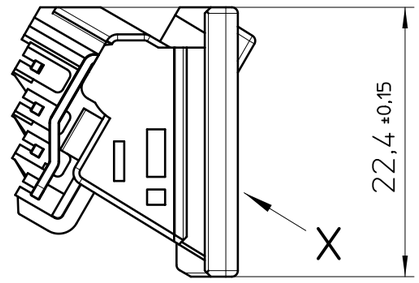
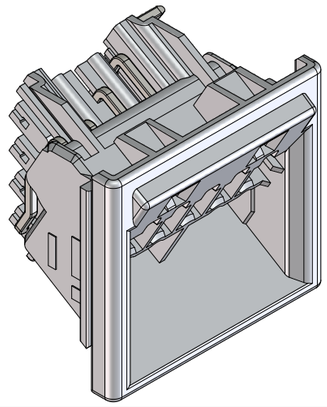
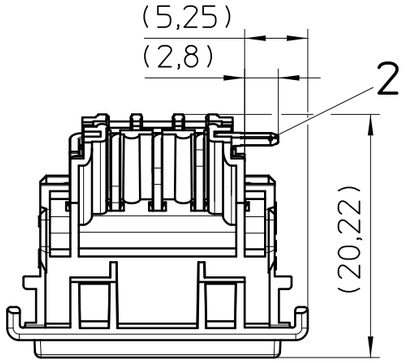
Tolerance specifications do not include clearances inherent in the design.

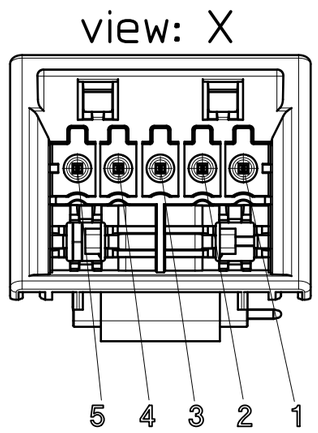






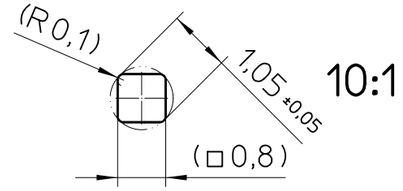




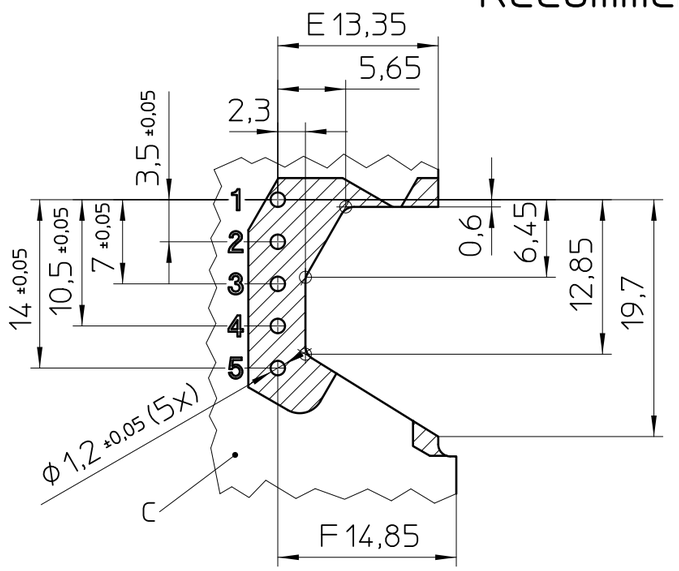


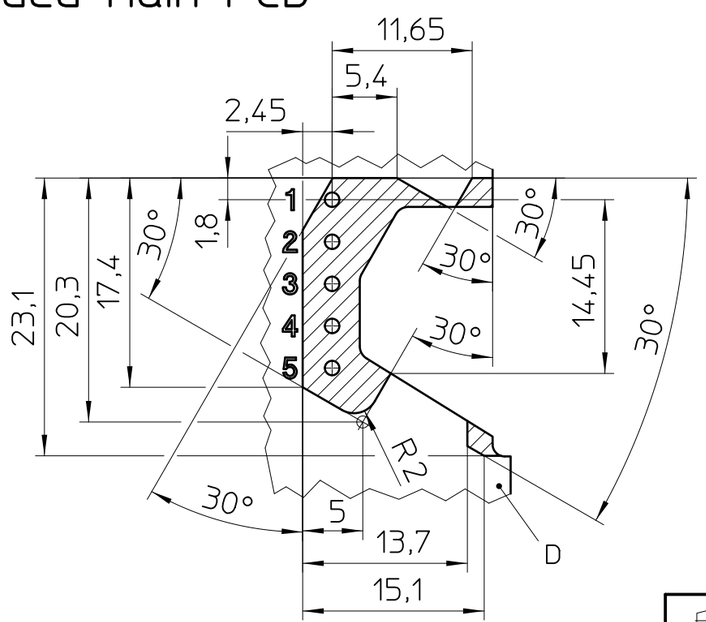
General Information:
- Simplified representation, exemplary shown in gray
- Document excluded from change process
- Linear dimensions [mm]
- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2, PA plastic parts with about 2% (% by weight) moisture content.
- Web: www.phoenixcontact.com webcode: #1635
- When using this connection technology in housing systems from Phoenix Contact see the appropriate documentation
- Restricted area, no components
- General tolerances PCB:
  dimensions <=30: +/-0,1 / R+/-0,2 / +/-1°
  dimensions > 30: +/-0,15 / R+/-0,2 / +/-1°
  symmetry: 0,2
- Undimensioned PCB radii R=1,2

Additional Information:
A. Main PCB t=1,6+/-0,2
B. Second PCB t=1,6+/-0,2
C. PCB top side
D. PCB top side (dimensioning of restricted area)
E. Dimension for PCB edge: ICC connection technology and ICS Filler
F. Dimension for PCB edge: ICS housing
- When using this connection technology in housing systems from Phoenix Contact see appropriate documentation

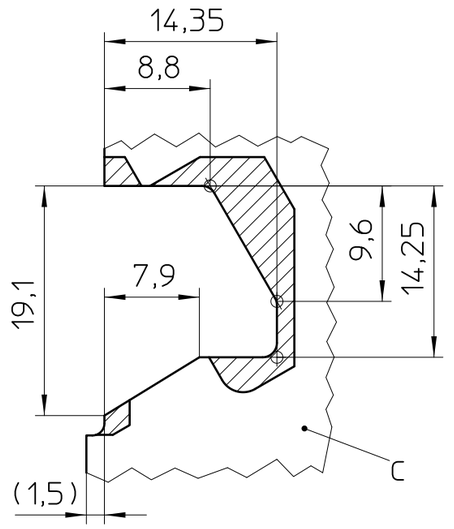


Recommended Main PCB





Recommended Second PCB



Pos.	QTY	description	material
1	1	HEADER	PA
2	5	SOLDER PIN	Cu alloy

DIN A3	document-no. / ri: 01245502 / 06	article-no.: 1084017	scale: 2:1
PHOENIX CONTACT	date: 16.04.2025	document-type: TECDOC 2D_Productdrawing	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
page 1 of 1	description: ICC25-H/5R3,5-7035		

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