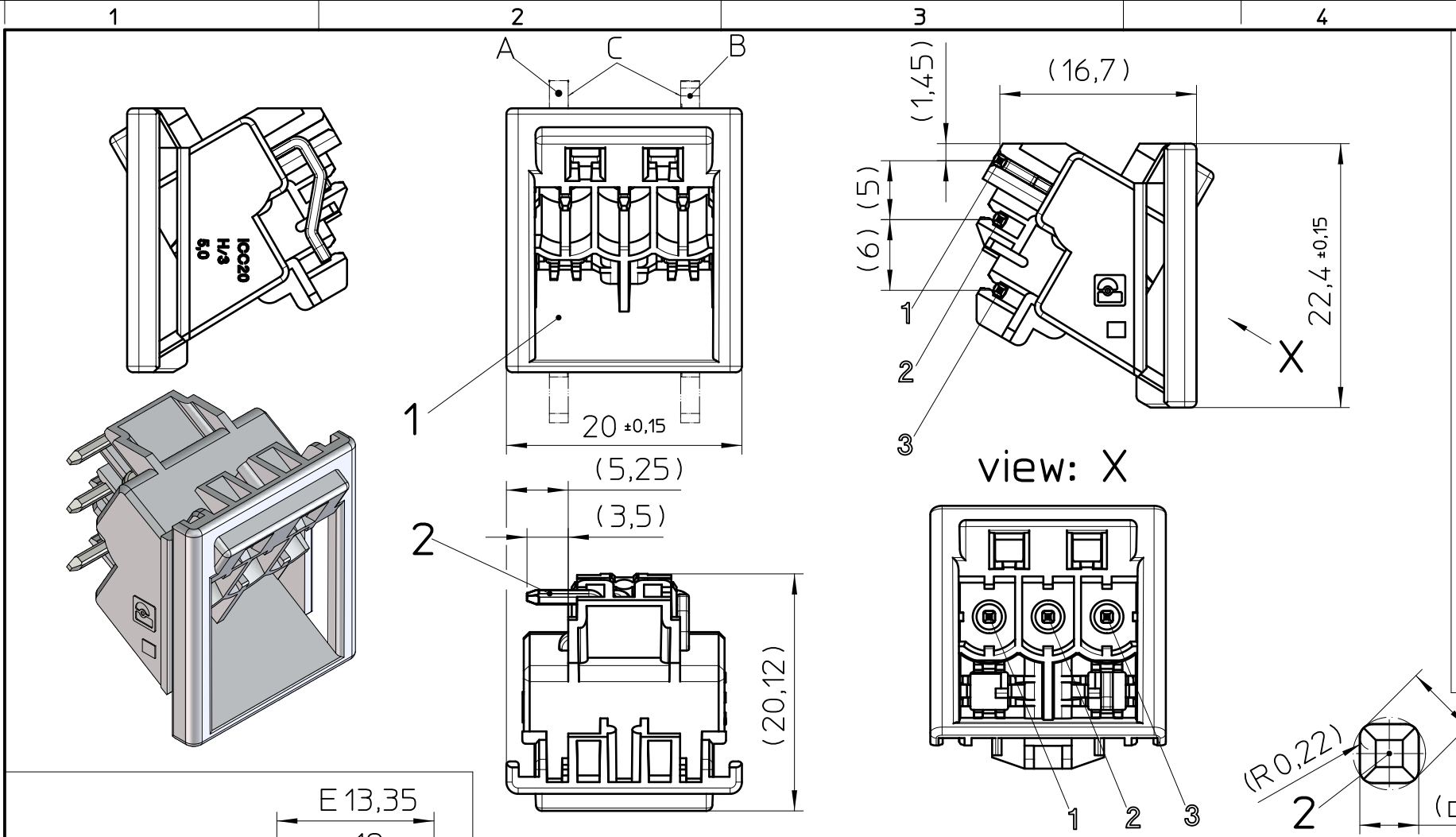


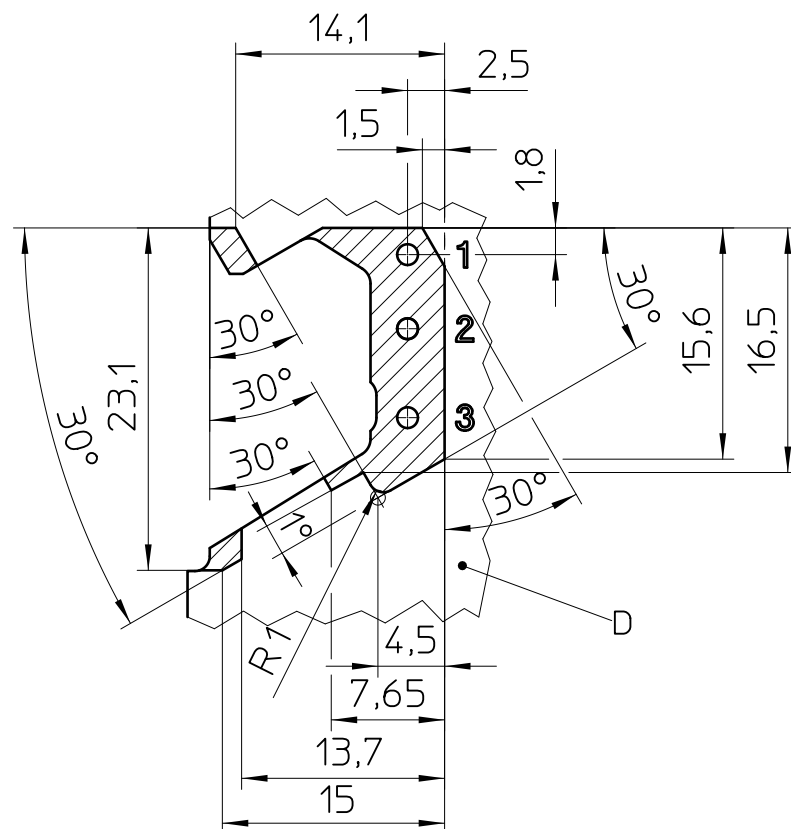
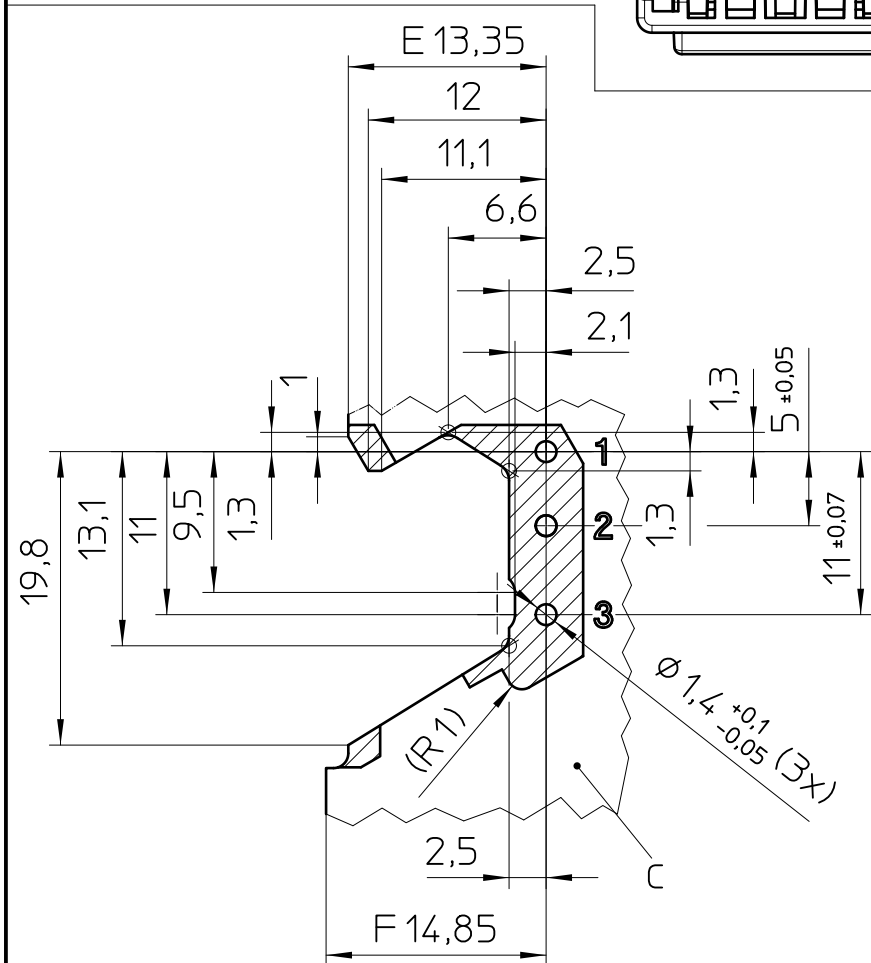
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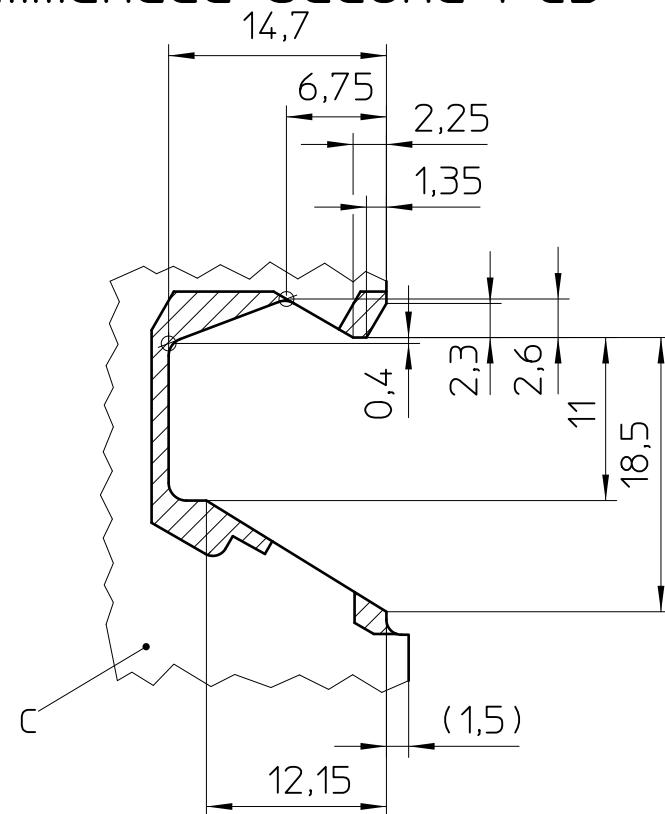


- General Information:
- Simplified representation, exemplary shown in grey
 - Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2, PA plastic parts with about 2% (% by weight) moisture content.
 - Web: www.phoenixcontact.com webcode: #1635
 - When using this connection technology in housing systems from Phoenix Contact see 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	3	SOLDER PIN	Cu alloy

 DIN A3		document-no. / ri 01089133 / 06		article-no. 1540629		scale 2:1		- Simplified representation - Document excluded from change process - Linear dimensions [mm]
		date 16.04.2025		document-type TECDOC 2D_Productdrawing				
		description ICC20-H/3L5,0-BK GP						
page 1		of 1						