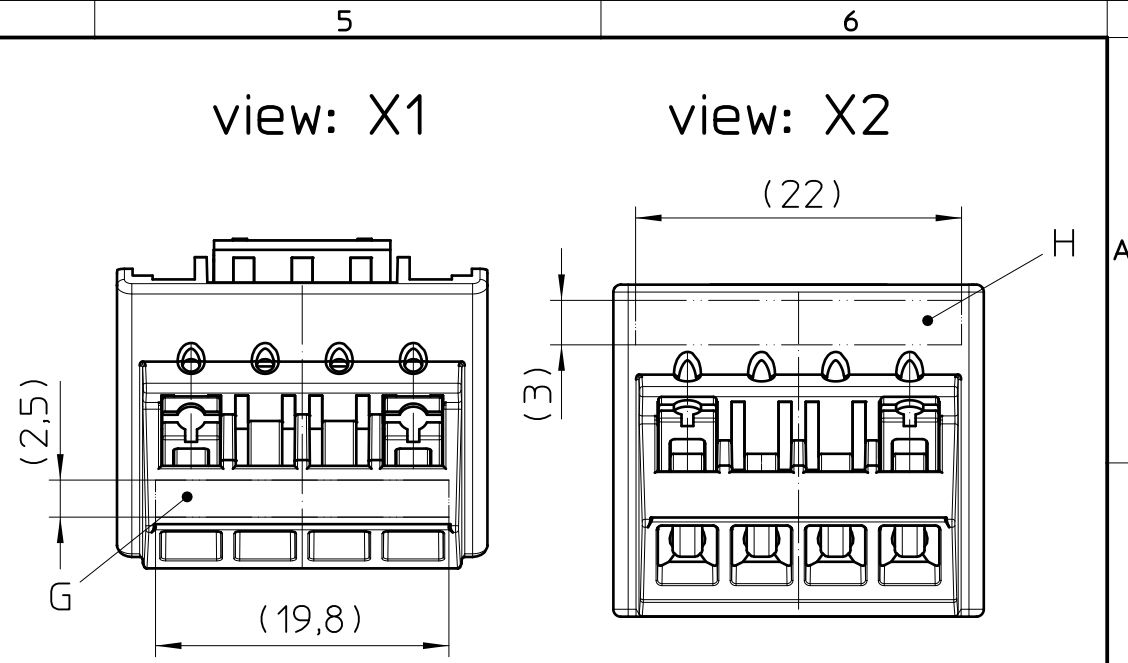
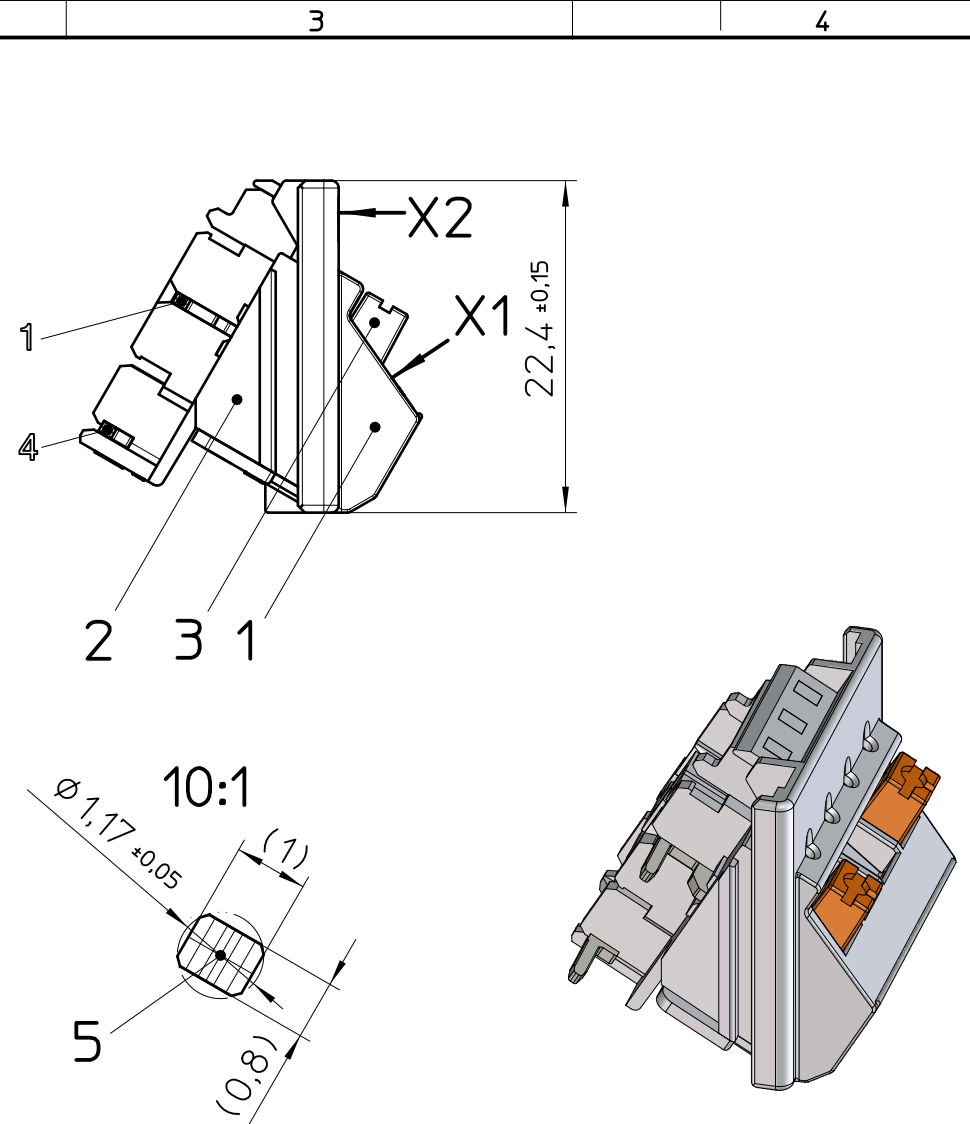
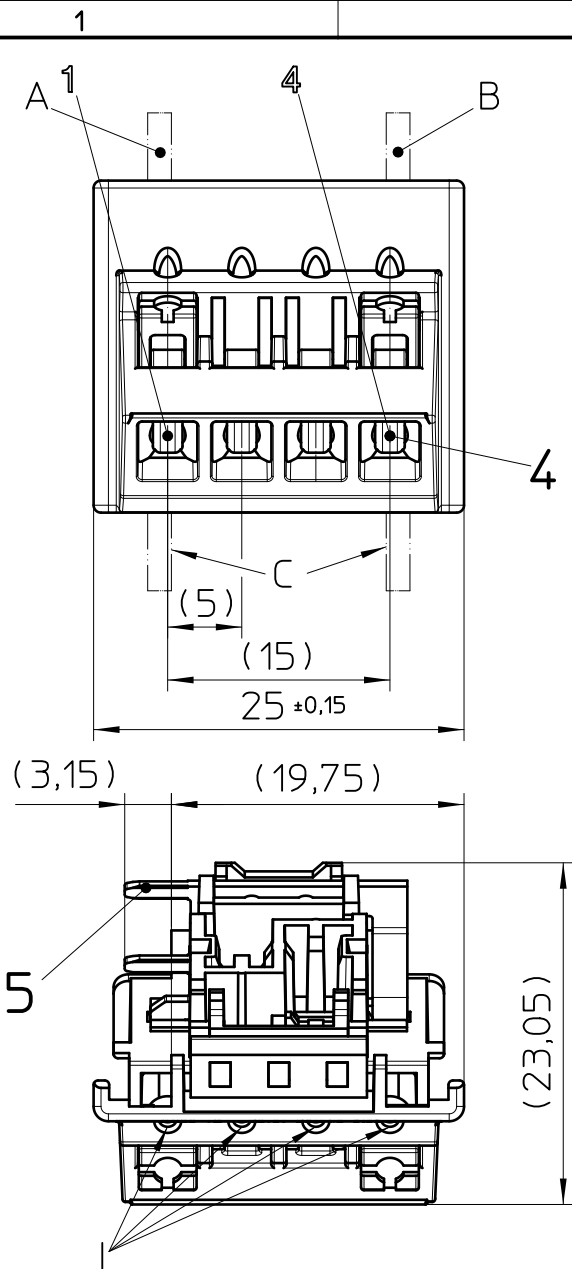


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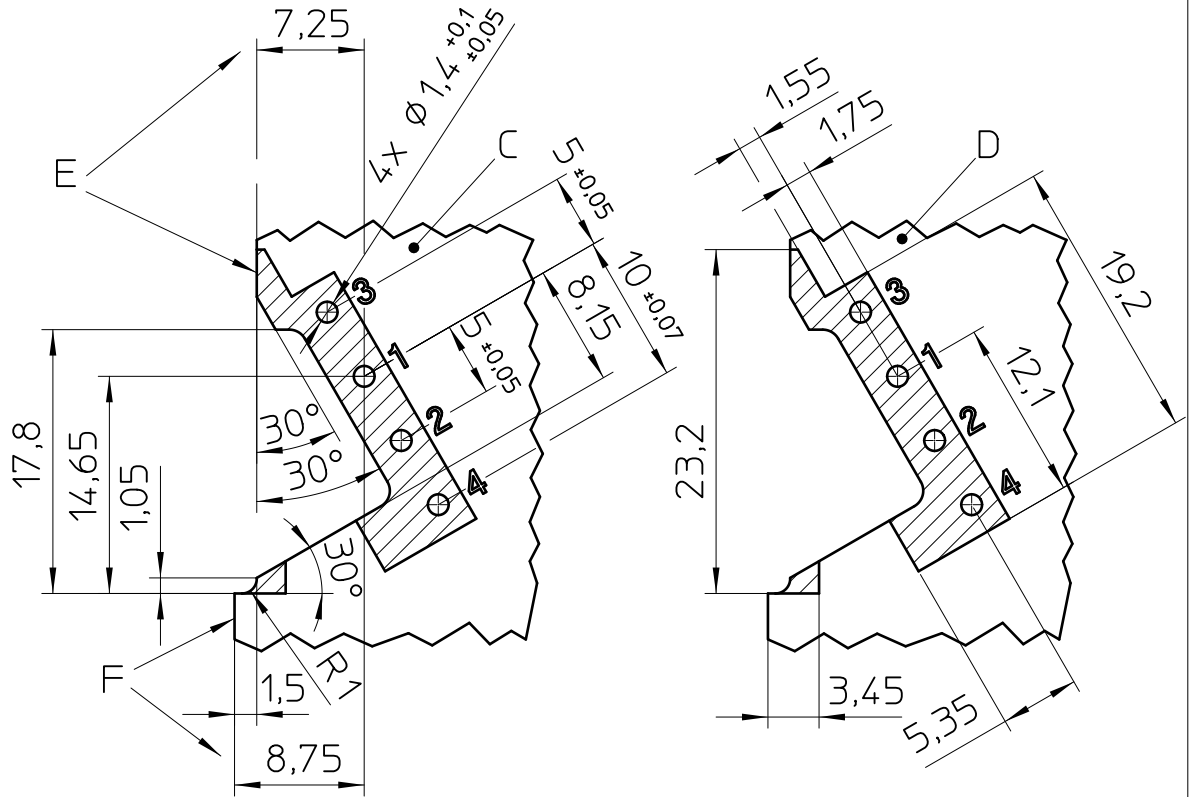
General Information:

- Exemplary shown in gray and for spring opener orange.
- 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.
- When using this connection technology in housing systems from Phoenix Contact see the appropriate documentation
-  Restricted area, no components, no solder mask
- Tolerances for PCB, dimensions ≤30: +/-0,10 / R+/-0,2 / +/-1° symmetry: 0,2 dimensions > 30: +/-0,15 / R+/-0,2 / +/-1°
- Undimensioned PCB radii R=1,2
- Web: www.phoenixcontact.com

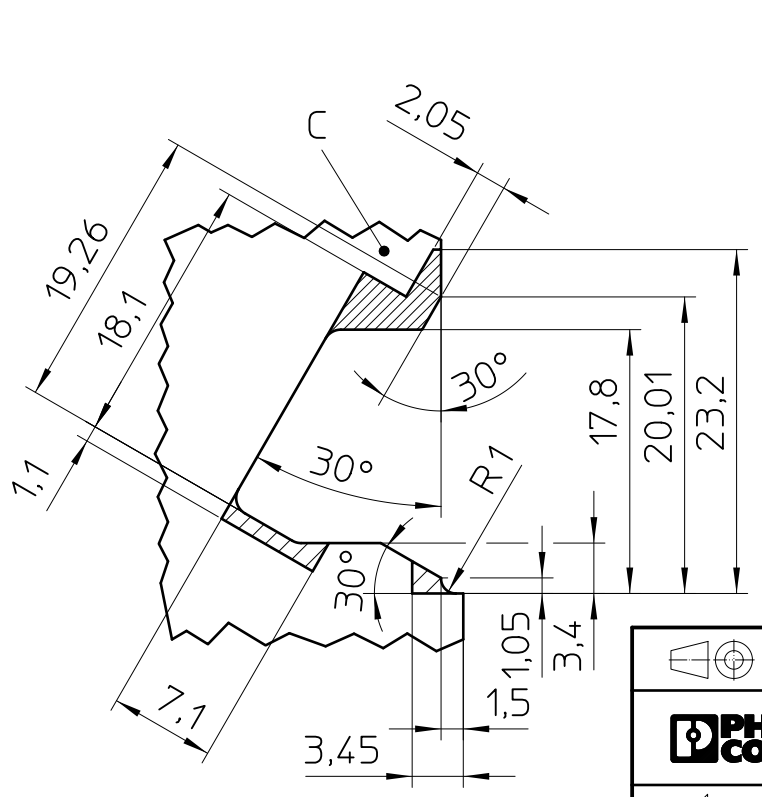
Additional Information:

- 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
- G. Primary marking area
- H. Secondary marking area
- I. Tip test grip

Recommended Main PCB for standard item



Recommended Second PCB



Pos.	QTY	Description	Material
1	1	COVER	PA
2	1	HOUSING	PA
3	2	SPRING OPENER	PBT
4	2	SPRING	STL
5	2	SOLDER PIN	Cu alloy

DIN A3		document-no. / ri	article-no.	scale	- Simplified representation - Document excluded from change process - Linear dimensions [mm]
PHOENIX CONTACT		01835816 / 00	1851134	2:1	
page 1 of 1		date	document-type		
		25.06.2025	TECDOC 2D_Productdrawing		
		description			ICC25-TP2,5/4L5,0-7035 PA1,4