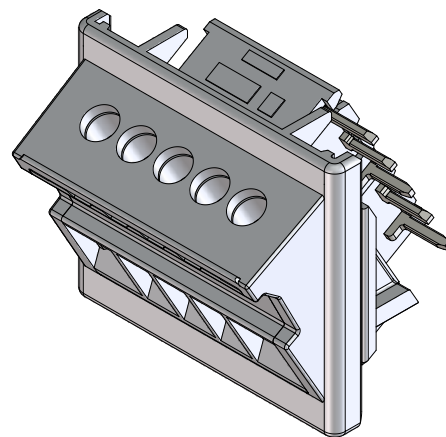
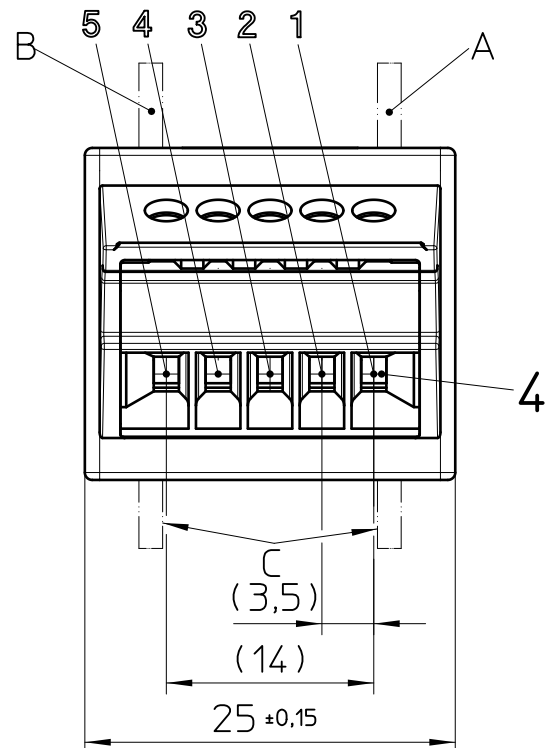
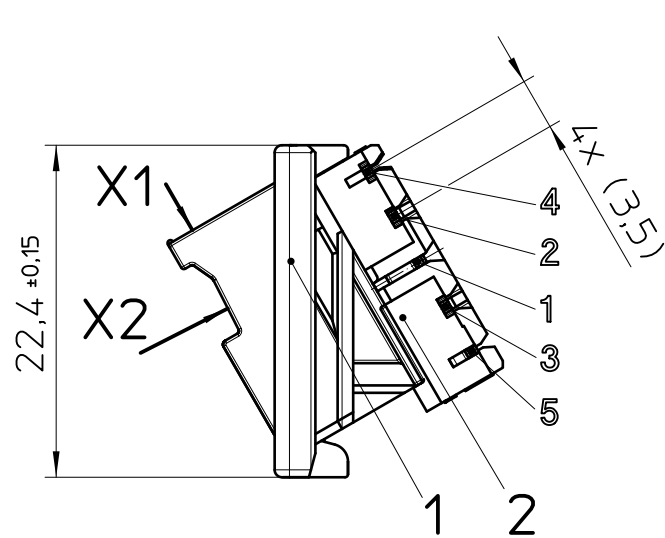
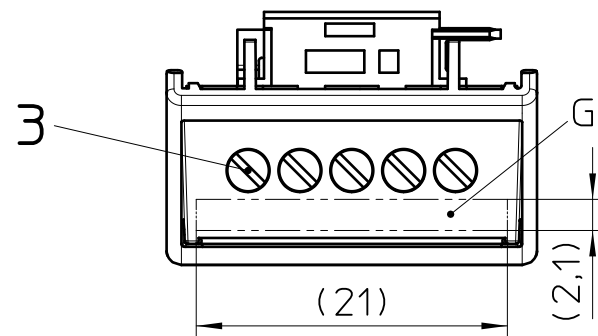


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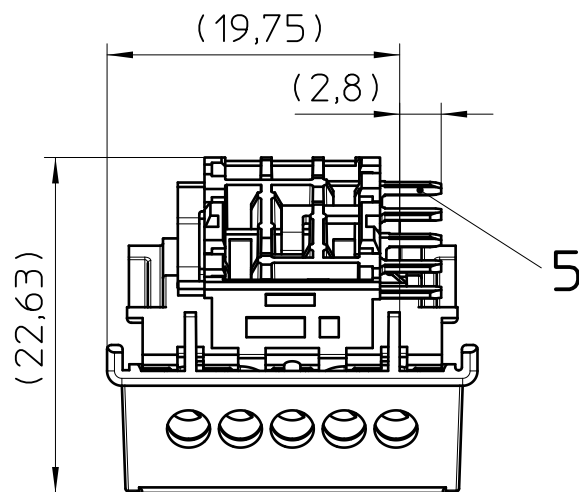
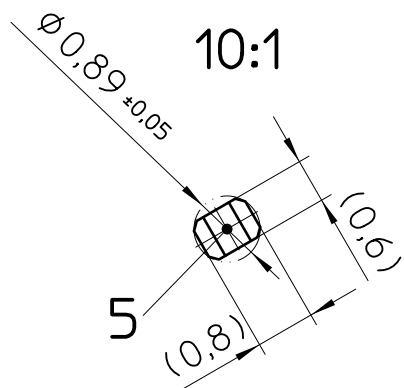
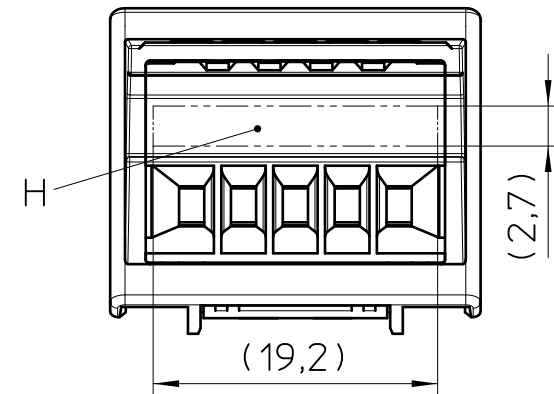
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view: X1



view: X2



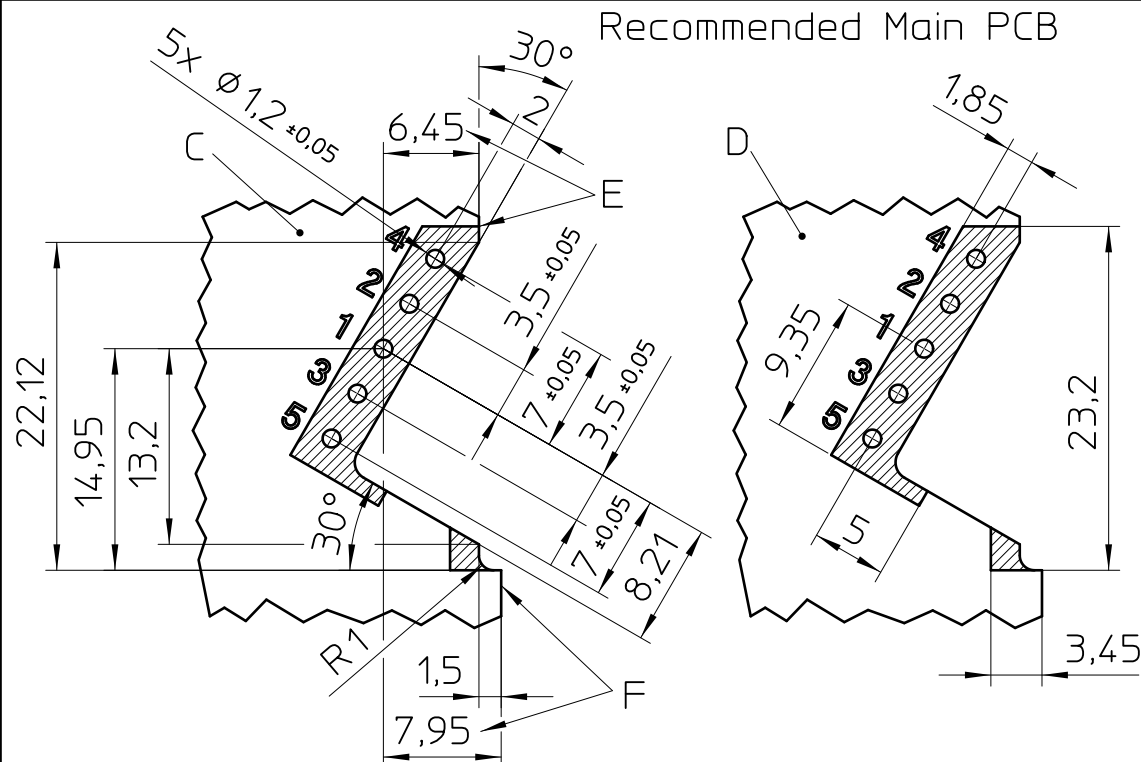
General Information:

- Exemplary shown in gray
- 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 : $\pm 0,10$ / $R \pm 0,2$ / $\pm 1^\circ$ symmetry: 0,2 dimensions > 30 : $\pm 0,15$ / $R \pm 0,2$ / $\pm 1^\circ$
- Undimensioned PCB radii $R=1,2$
- Web: www.phoenixcontact.com

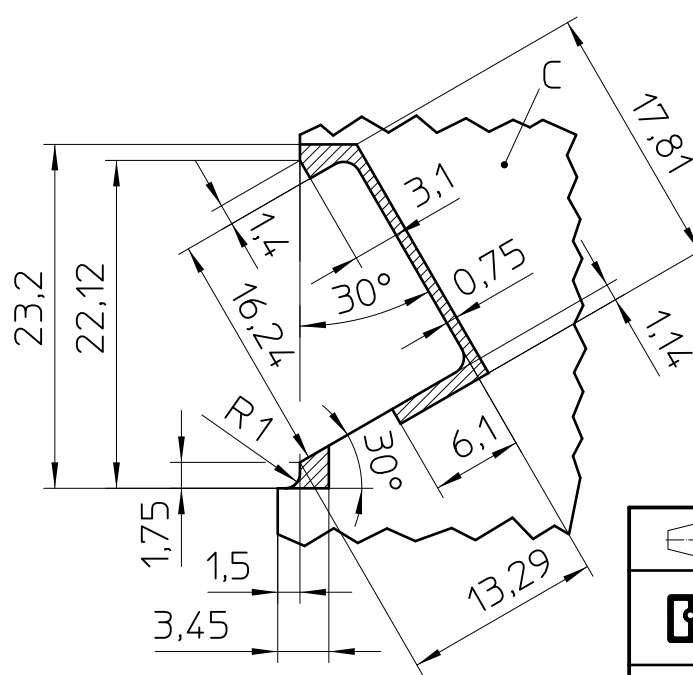
Additional Information:

- A. Main PCB $t=1,6 \pm 0,2$
- B. Second PCB $t=1,6 \pm 0,2$
- 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

Recommended Main PCB



Recommended Second PCB



Pos.	QTY	Description	Material
1	1	FRAME	PA
2	1	HOUSING	PA
3	5	SCREW	Cu alloy
4	5	CLAMPING SLEEVE	Cu alloy
5	5	SOLDER PIN	Cu alloy

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		date 22.04.2025	document-type TECDOC 2D_Productdrawing			
page 1		of 1		description ICC25-TS1,5/5R3,5-1018		