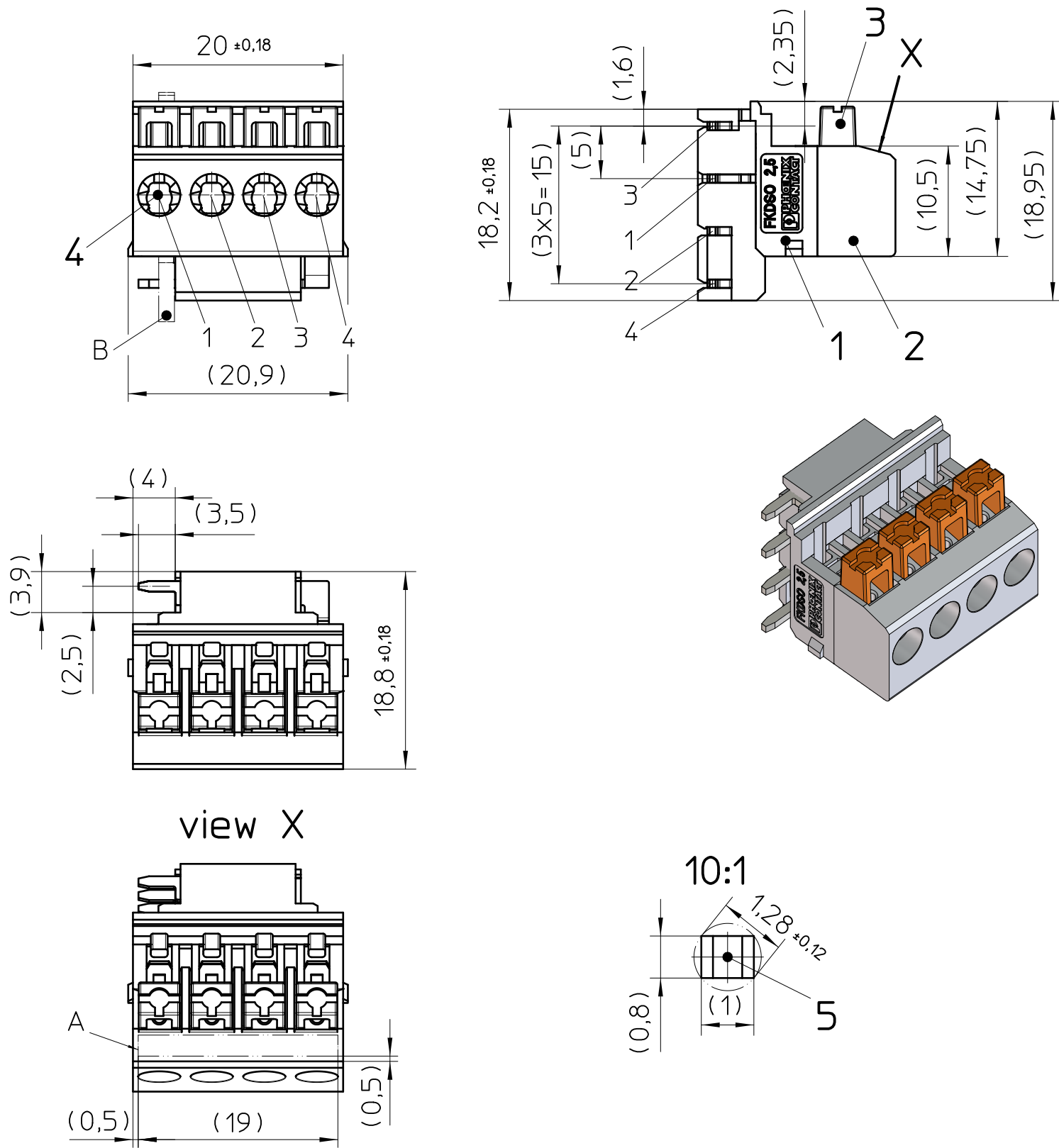
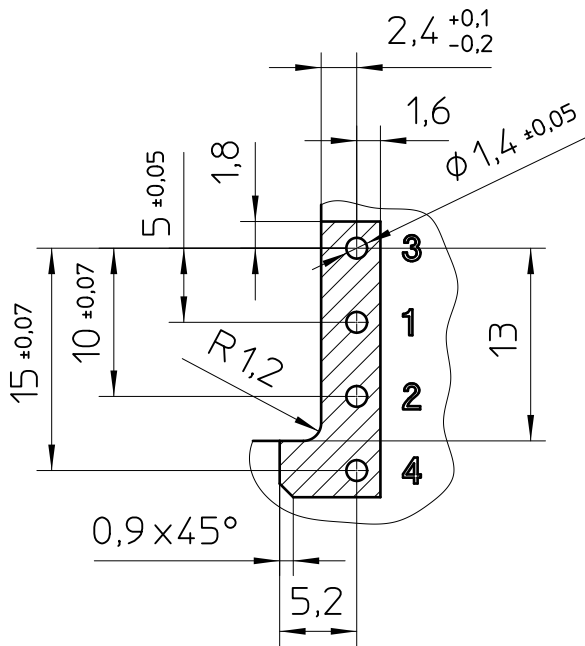


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Recommended PCB



General Information:

- Simplified representation, 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
- General tolerances PCB:
dimensions ≤ 30 : $\pm 0,1/R \pm 0,2/\pm 1^\circ$
dimensions > 30 : $\pm 0,15/R \pm 0,2/\pm 1^\circ$
symmetry: 0,2
- Web: www.phoenixcontact.com

Additional Information

A. Marking area

B. PCB $t=1,6 \pm 0,2$

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



page 1 of 1

document-no. / ri
00602917 / 05

article-no.
2200319

scale
2:1

date
20.10.2025

document-type
TECDOC 2D_Productdrawing

description

FKDSO 2,5/ 4-L MKG Y

- Simplified representation
- Document excluded from change process
- Linear dimensions [mm]