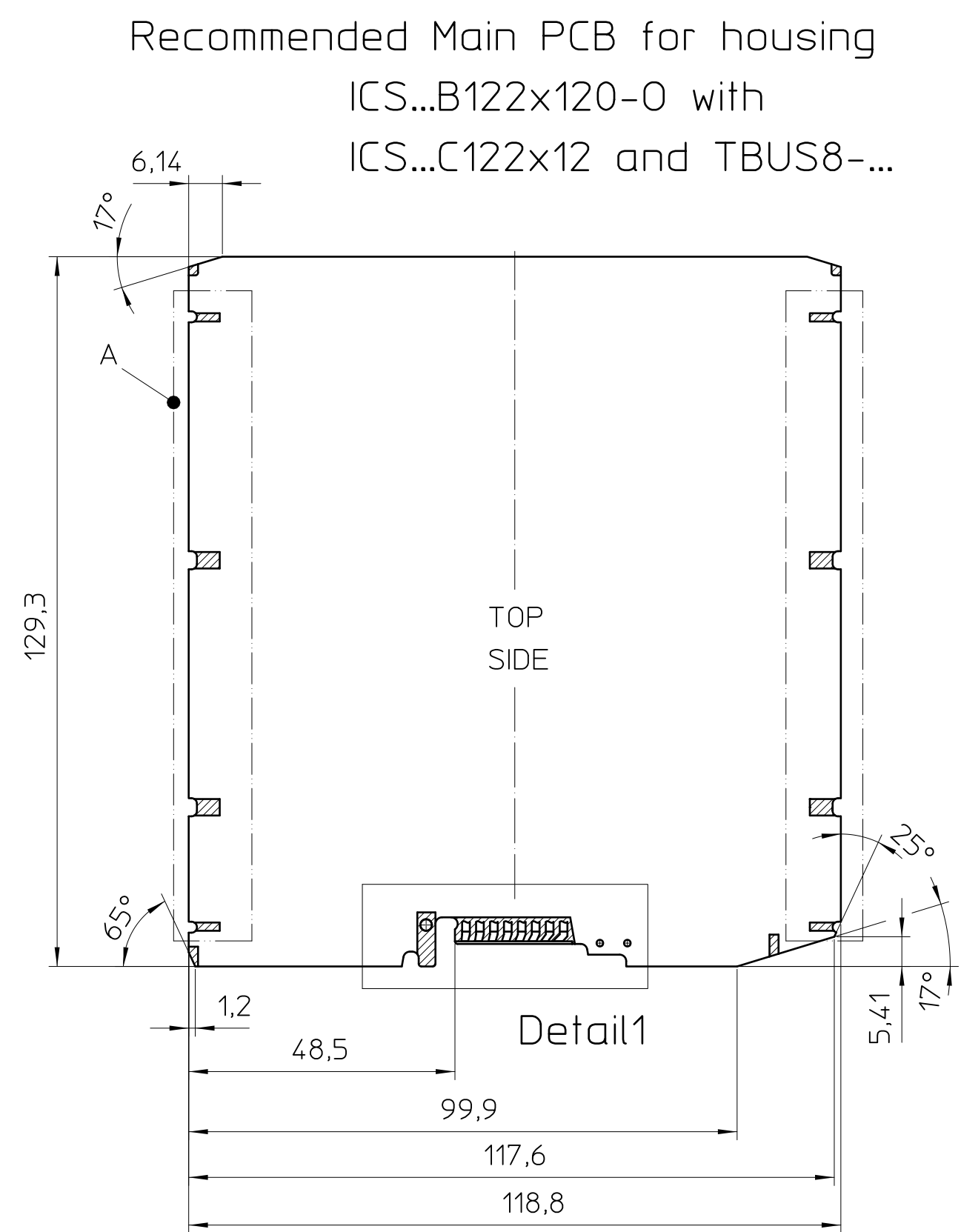
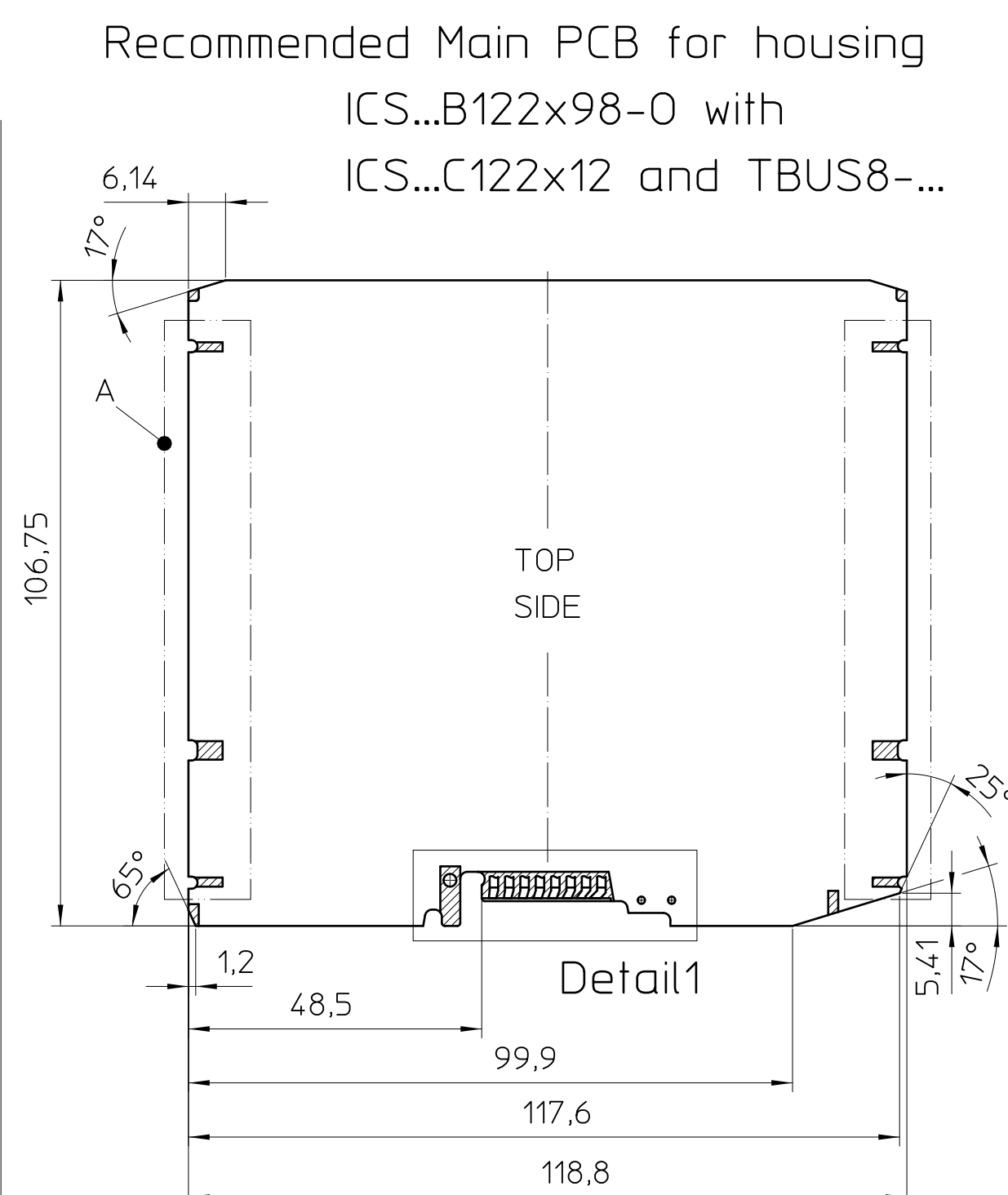
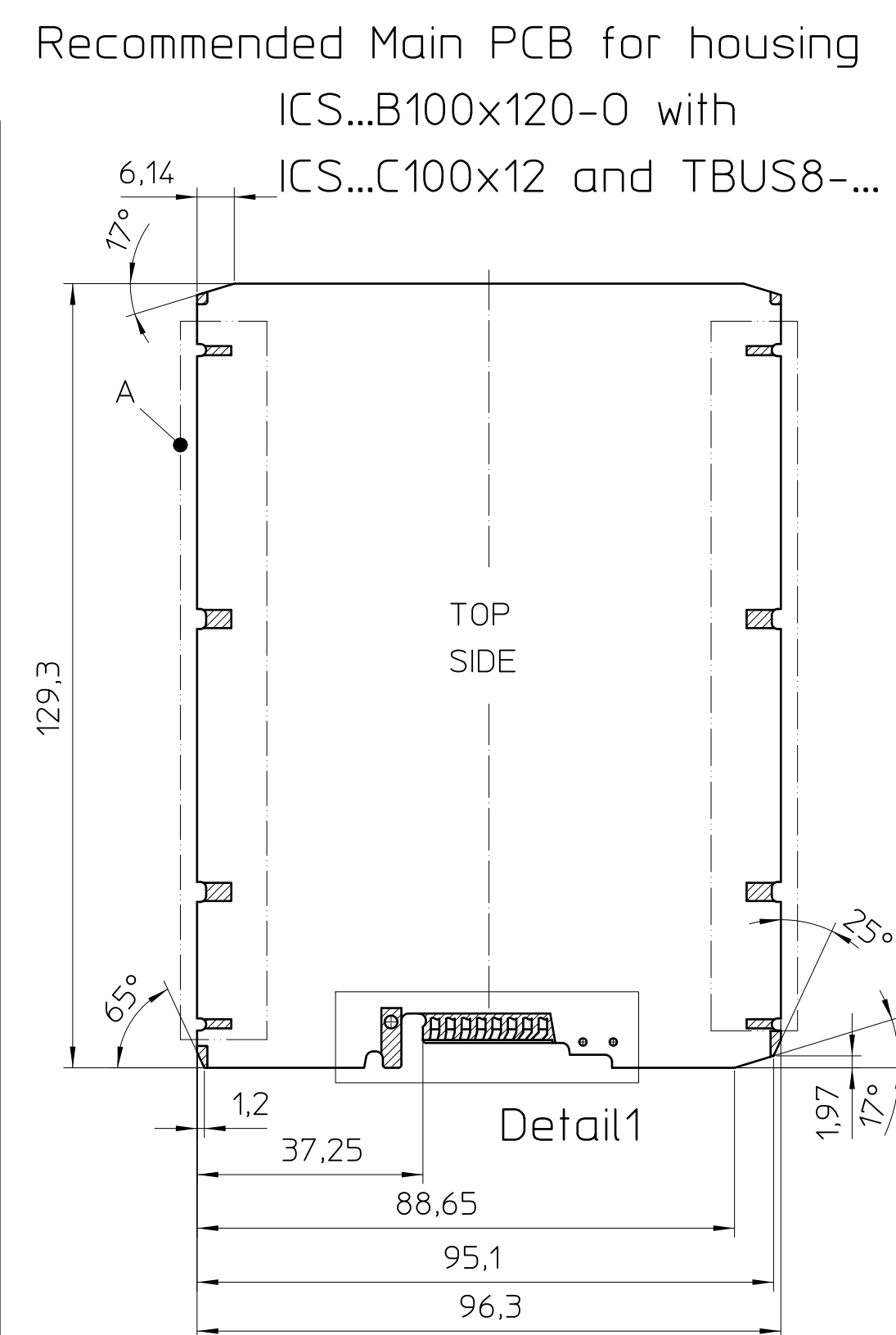




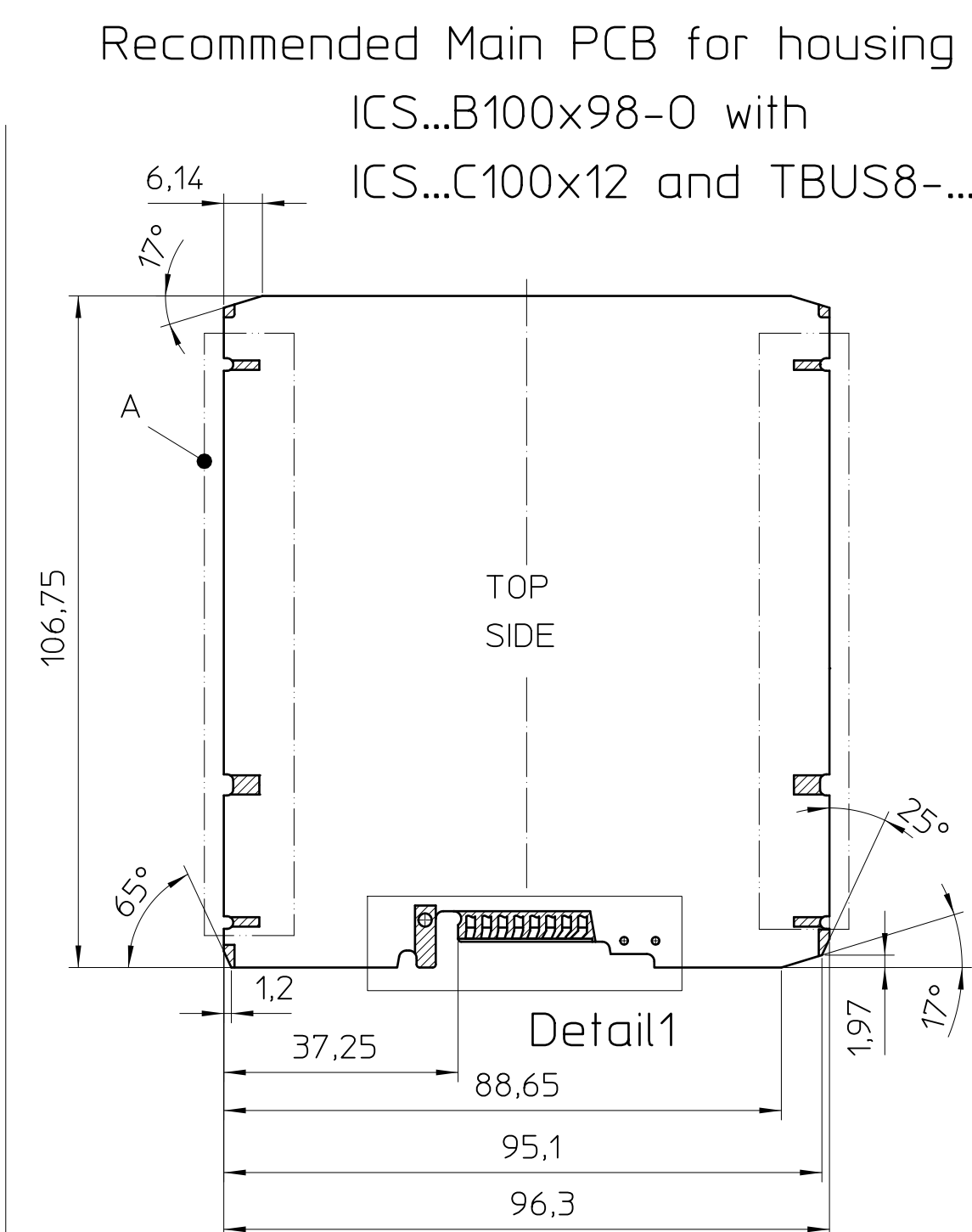
TOP SIDE assembly area: 14881mm²
BOTTEM SIDE assembly area: 14077mm²



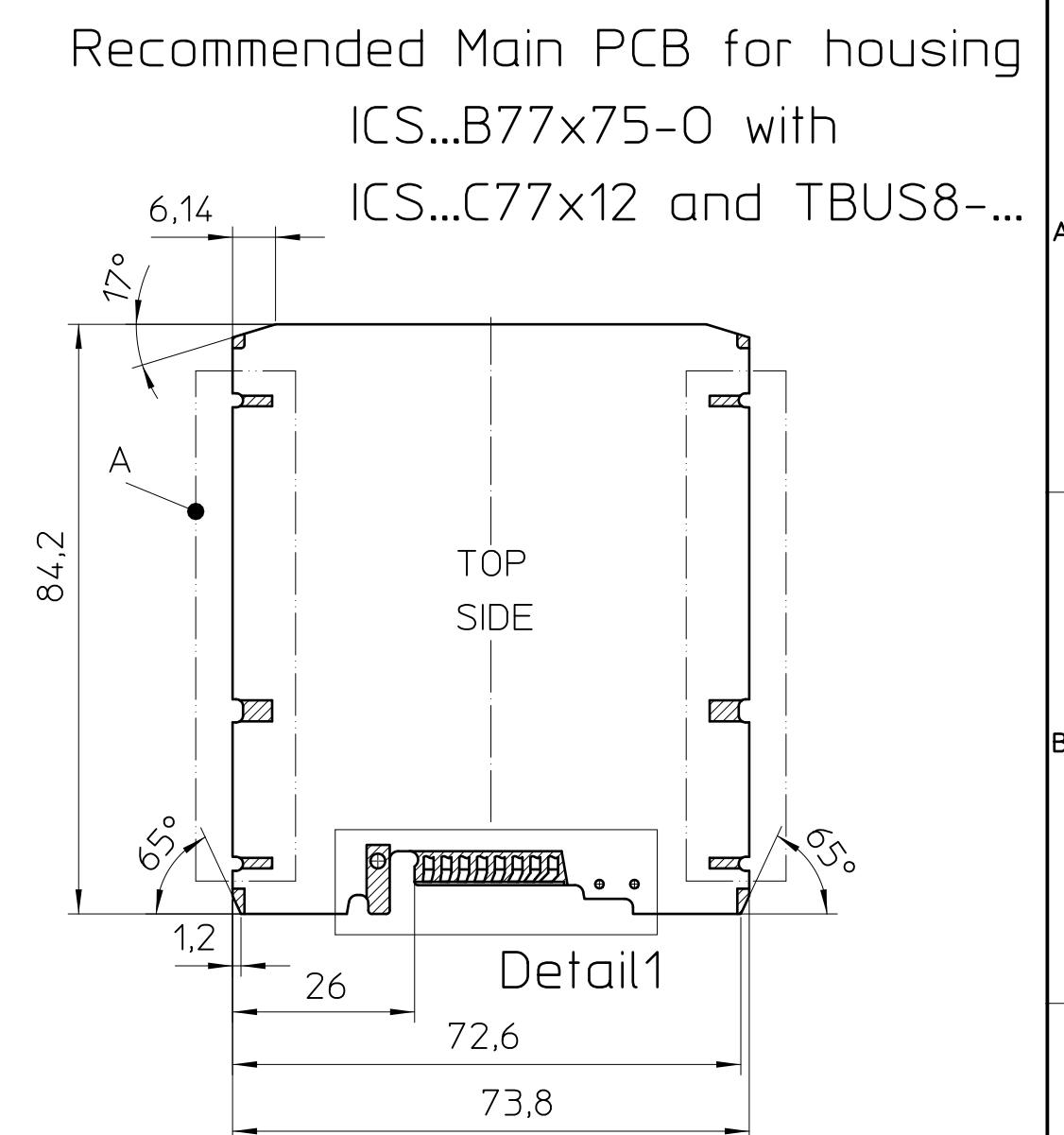
TOP SIDE assembly area: 12236mm²
BOTTEM SIDE assembly area: 11514mm²



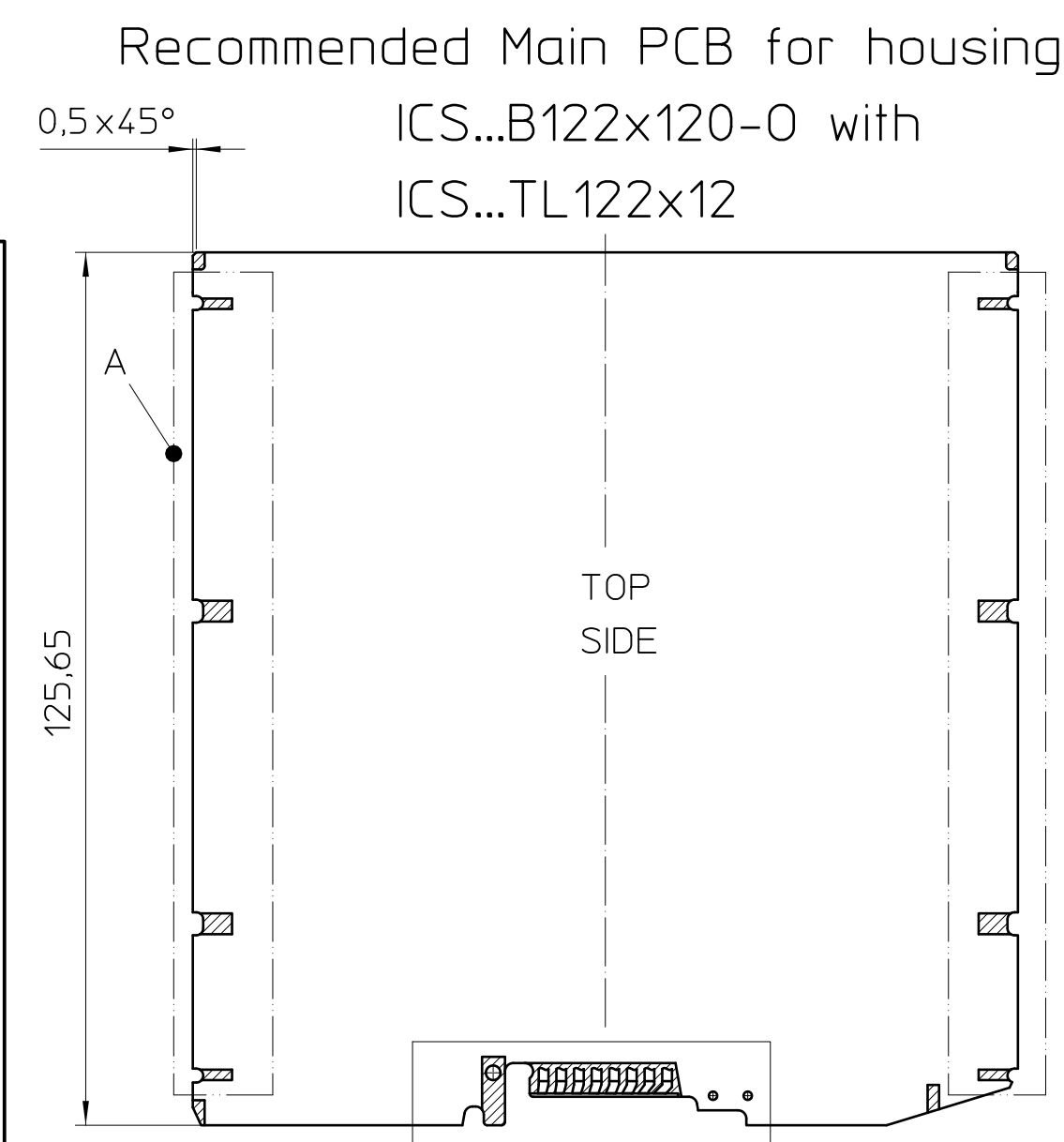
TOP SIDE assembly area: 12017mm²
BOTTEM SIDE assembly area: 11213mm²



TOP SIDE assembly area: 9880mm²
BOTTEM SIDE assembly area: 9157mm²



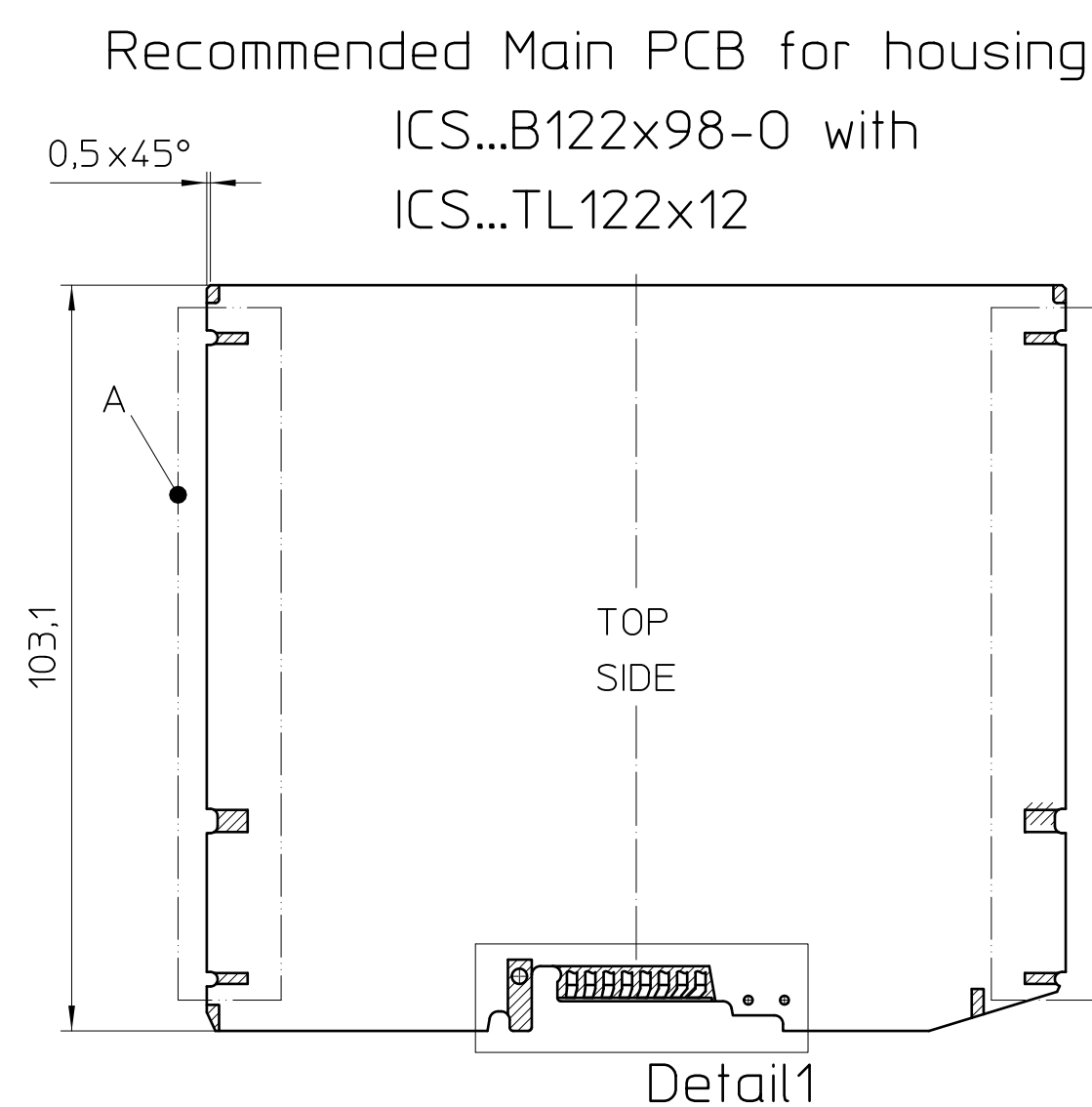
TOP SIDE assembly area: 5823mm²
BOTTEM SIDE assembly area: 5344mm²



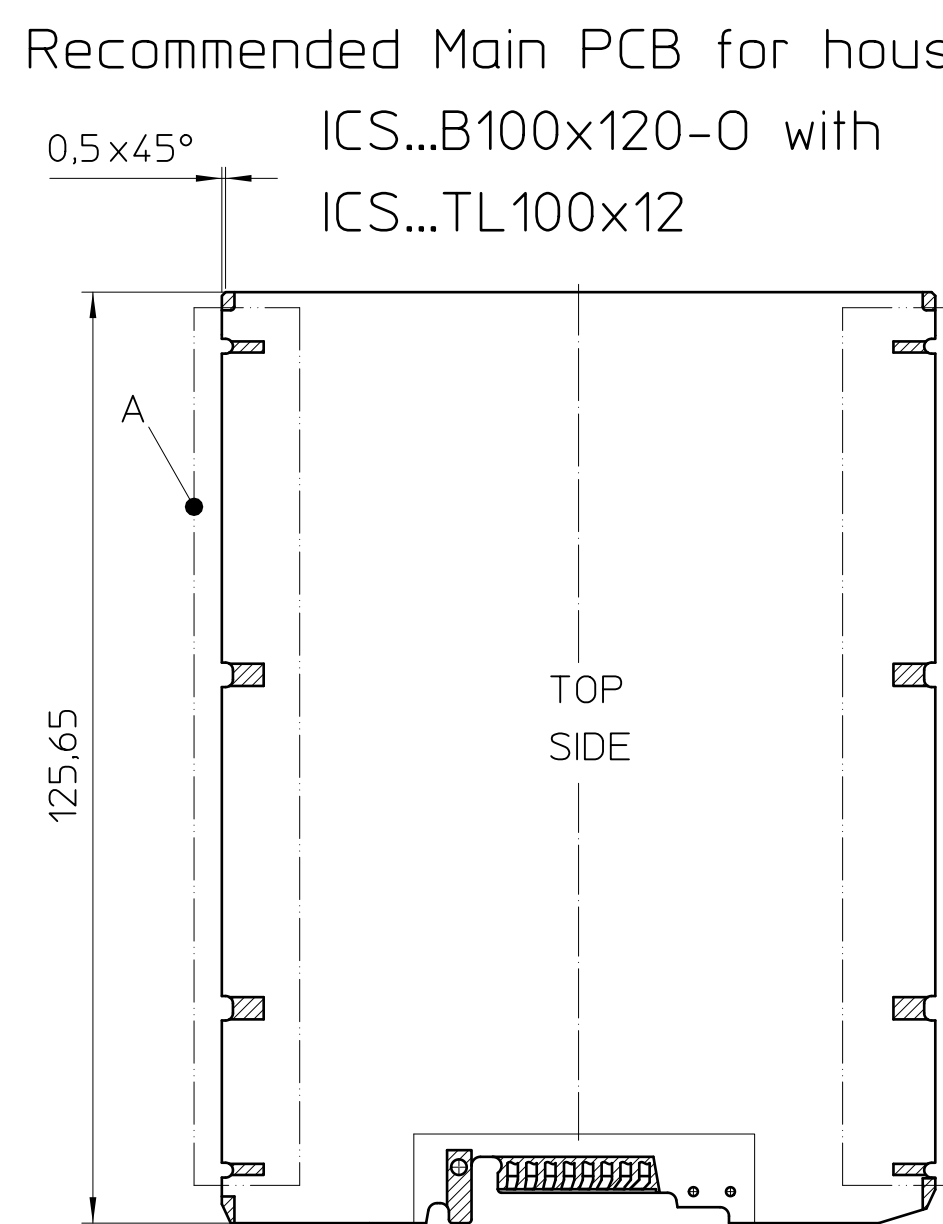
(Missing dimensions see recommended PCB for housing ICS...B122x120-0 with ICS...C122x12)

TOP SIDE assembly area: 14456.mm2

BOTTEM SIDE assembly area: 13668mm2



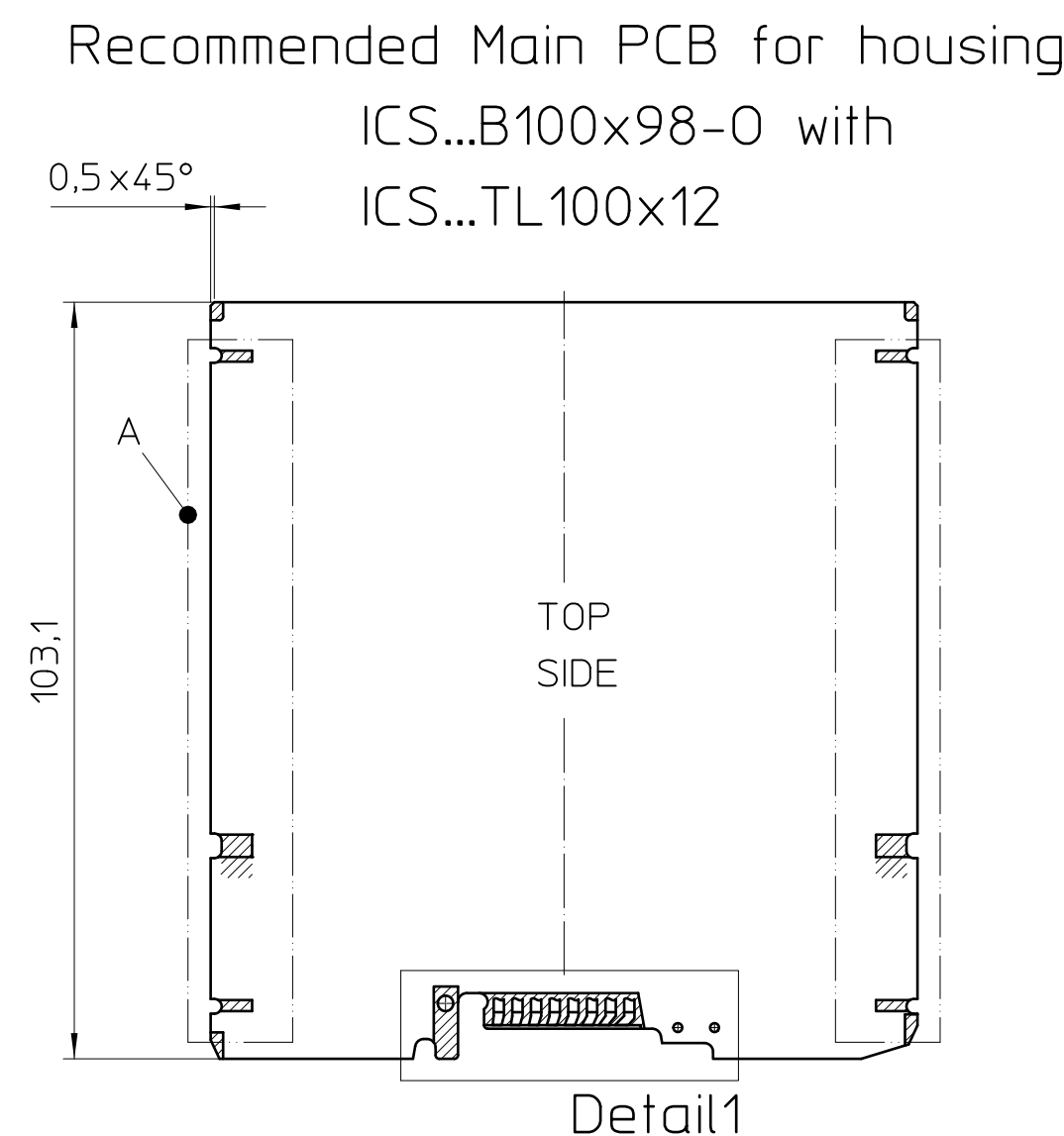
(Missing dimensions see recommended PCB for housing ICS...B122x98-0 with ICS...C122x12)
TOP SIDE assembly area: 11811mm2
BOTTEM SIDE assembly area: 11104mm2



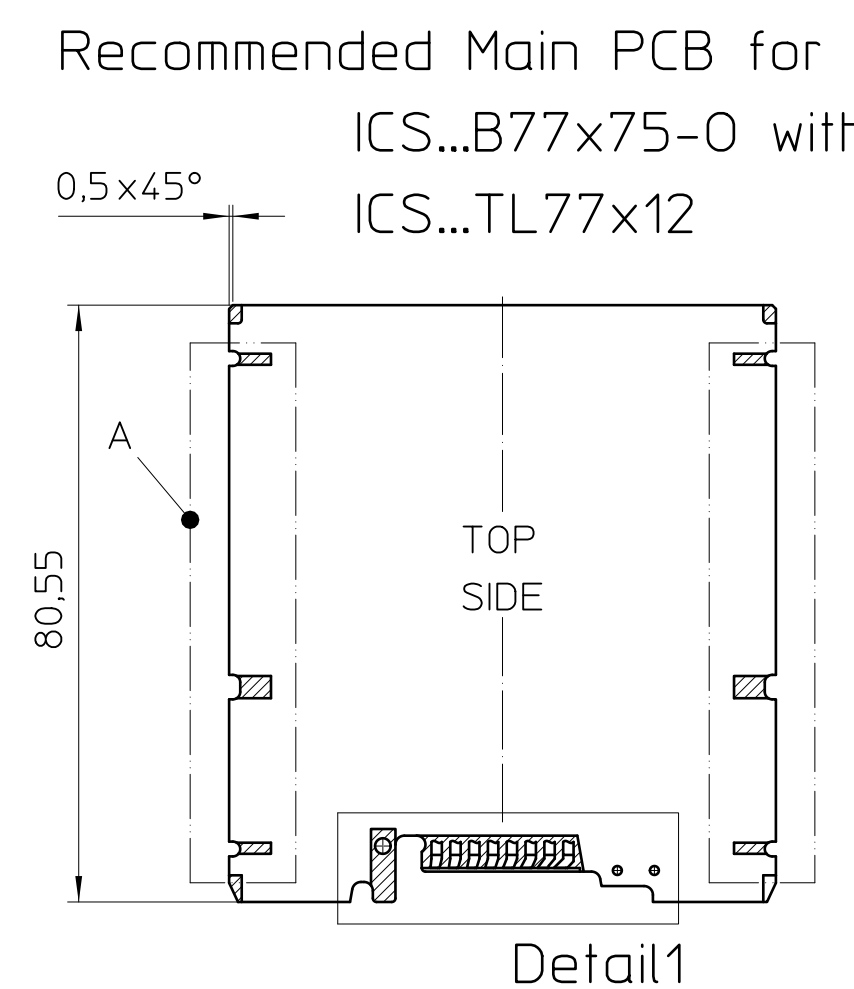
(Missing dimensions see recommended PCB for housing ICS...B100x120-0 with ICS...C100x12)

TOP SIDE assembly area: 11675mm²

BOTTEM SIDE assembly area: 10886mm²

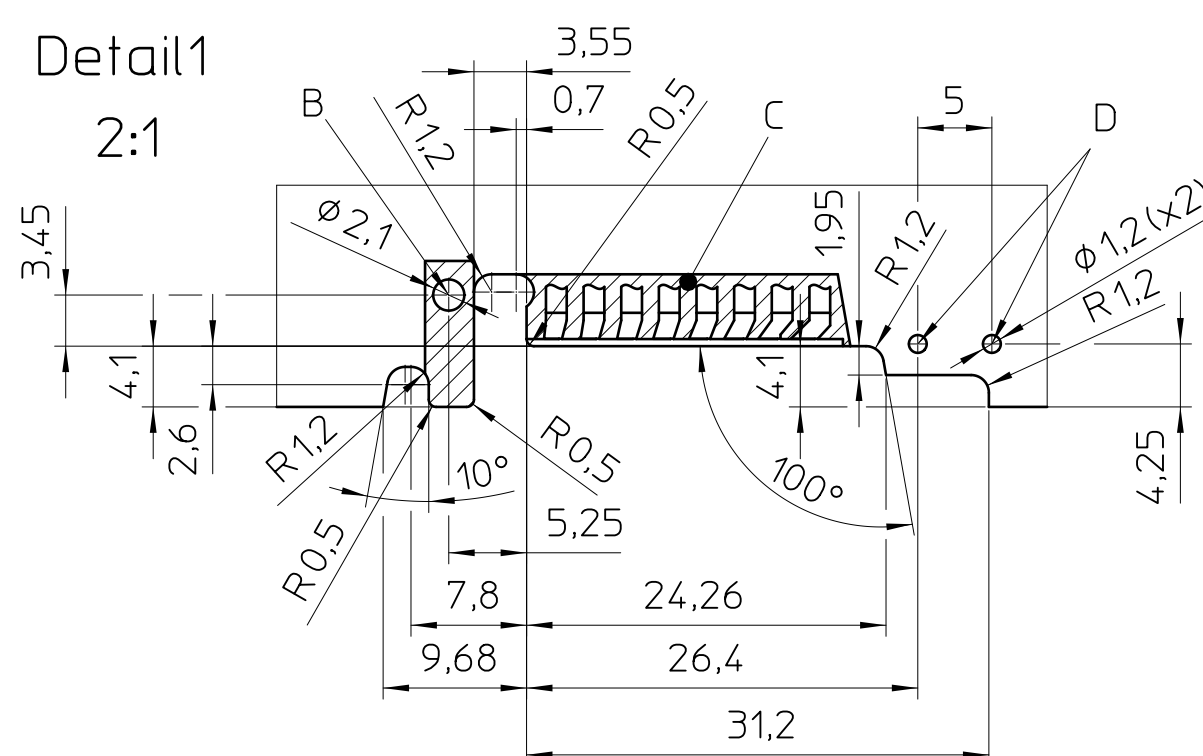


TOP SIDE assembly area: 9537mm²
BOTTEM SIDE assembly area: 8830mm²



(Missing dimensions see recommended PCB for housing ICS...B77x75-0 with ICS...C77x12)

TOP SIDE assembly area: 5563mm²
BOTTEM SIDE assembly area: 5099mm²



General Information:

- Recommended PCB
- Simplified representation
- Document excluded from change process
- CAD data see download-center on www.phoenixcontact.com
- Units are in millimeters [mm] and degrees [°]
- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
- Tolerances for PCB:
 dimensions ≤ 30 : $\pm 0,10$ / $R \pm 0,2$ / $\pm 1^\circ$
 dimensions > 30 : $\pm 0,15$ / $R \pm 0,2$ / $\pm 1^\circ$
 symmetry: 0,2
- Thickness PCB: $t = 1,6 \pm 0,2$
-  Restricted area, no components

Additional Information

- A) Variable area for connection technology or filler ICS...-F...
- B) Hole for snap fit
- C) Area for TBUS-...-PPPP.... Additional information see download-center on: www.phoenixcontact.com
- D) Hole for ICS-FE-CONTACT

 DIN A1	document-No. / Ri		date	scale
	01825918 / 00		12.06.2025	1:1
	ident.-No.	document-type		
	1072454	TECD0C_2D_PCB-Outline		
description		ICS25-B77X75-0-5015		
page 1	of 1			