

A

B

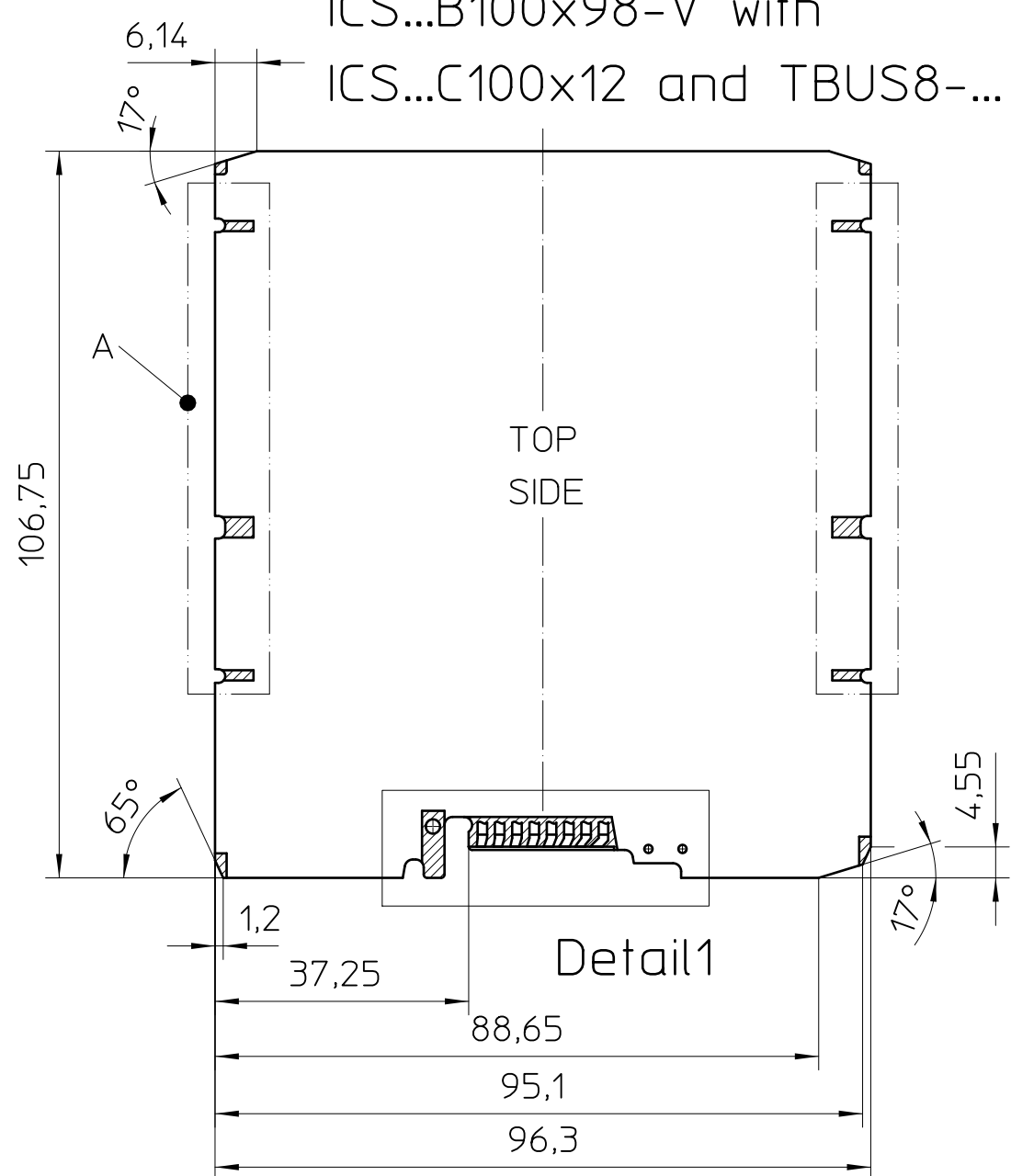
C

D

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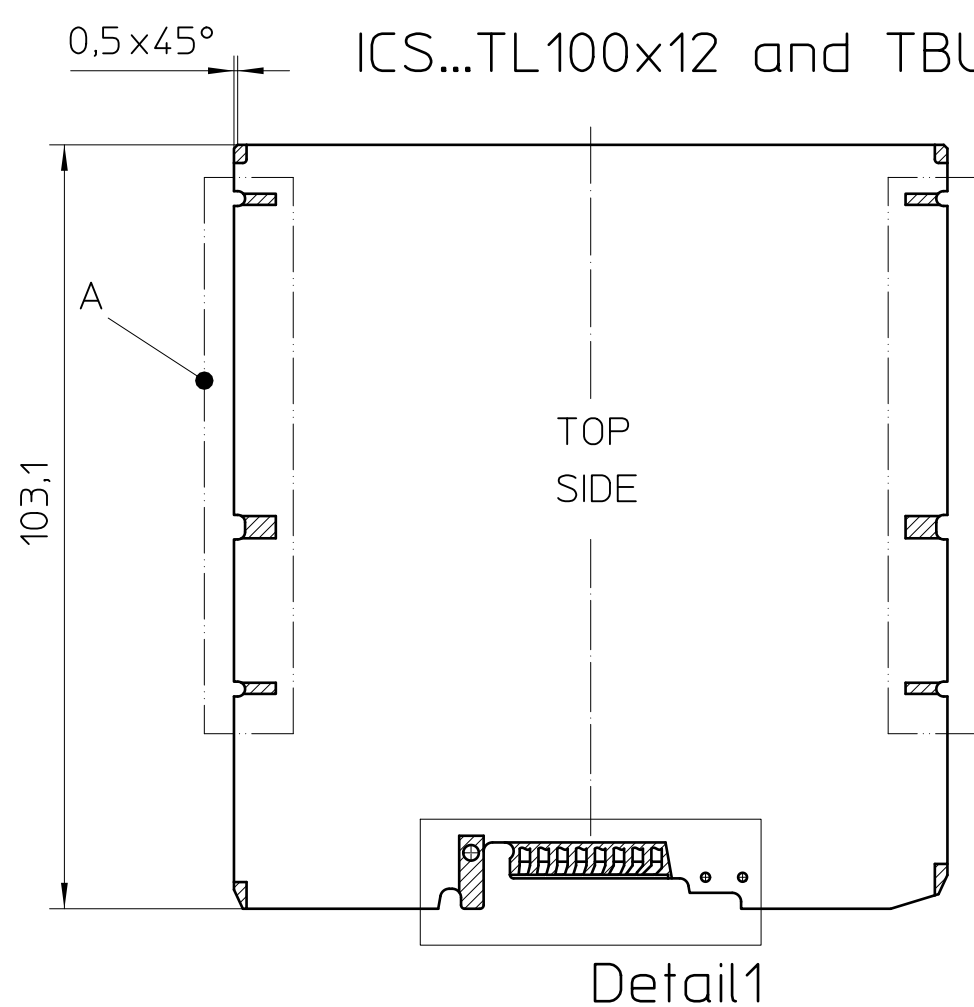
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Recommended Main PCB for housing
ICS...B100x98-V with
ICS...C100x12 and TBUS8-...



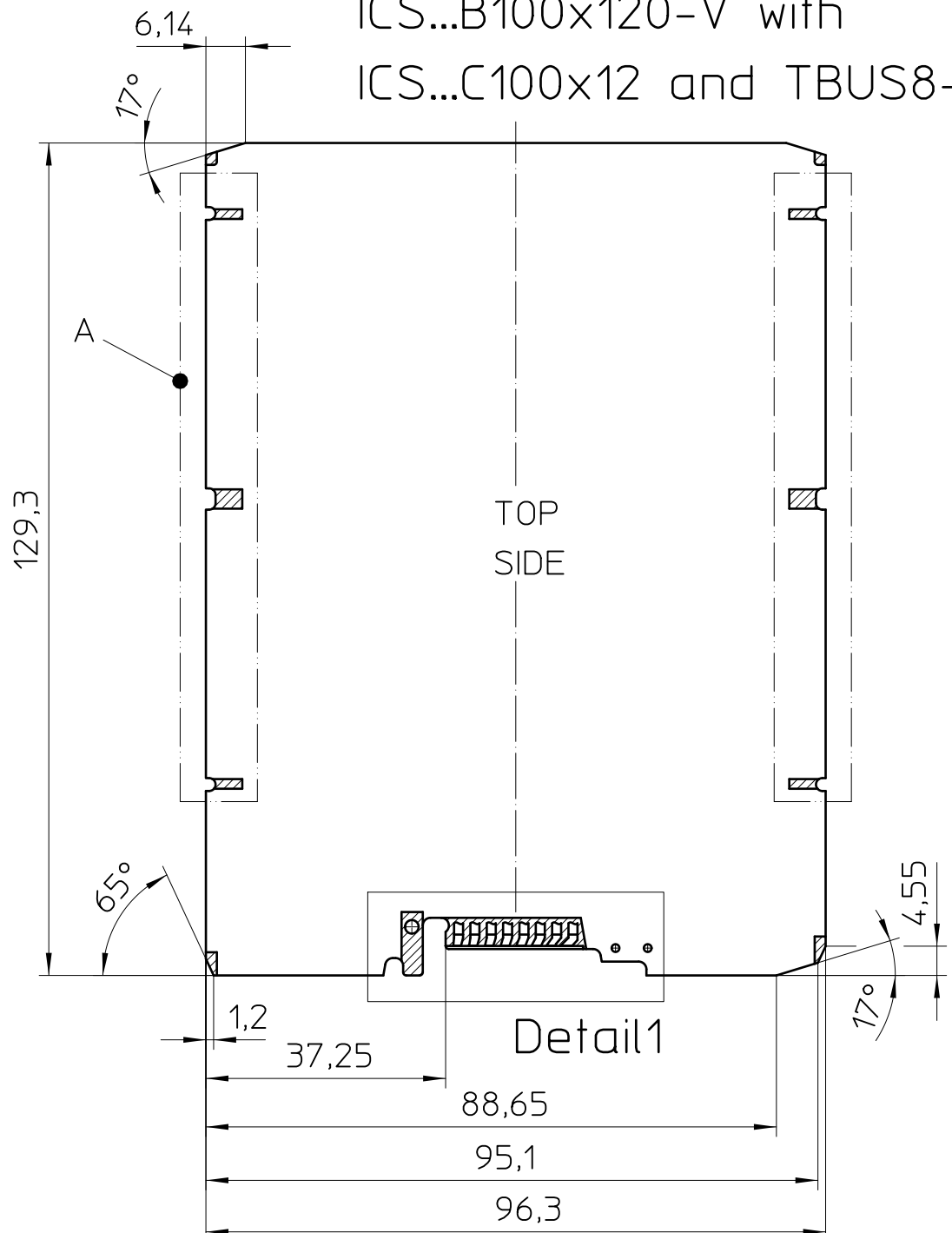
TOP SIDE assembly area: 9994mm²
BOTTEM SIDE assembly area: 9517mm²

Recommended Main PCB for housing
ICS...B100x98-V with
ICS...TL100x12 and TBUS8-...



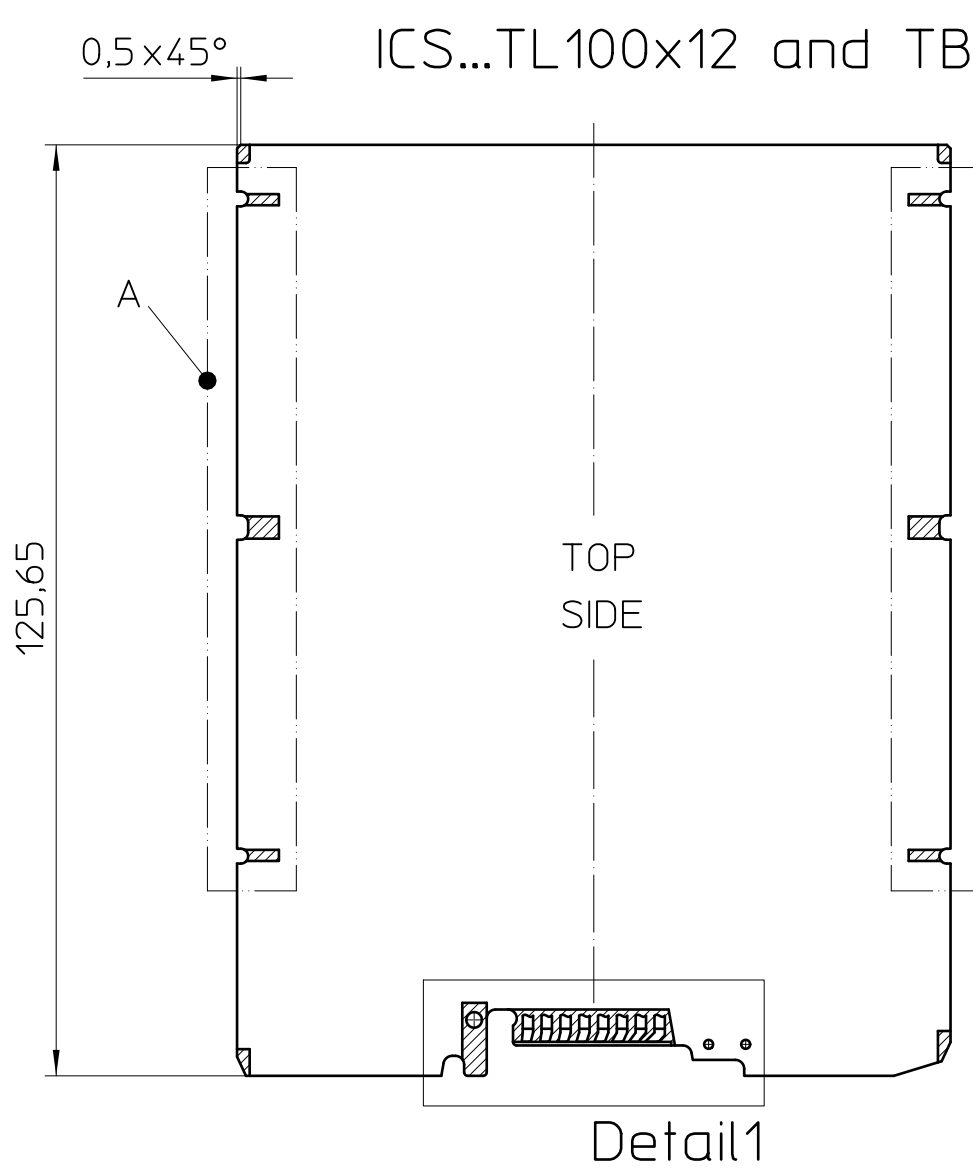
(Missing dimensions see recommended PCB for housing
ICS...B100x98-V with ICS...C100x12)
TOP SIDE assembly area: 9651mm²
BOTTEM SIDE assembly area: 9190mm²

Recommended Main PCB for housing
ICS...B100x120-V with
ICS...C100x12 and TBUS8-...



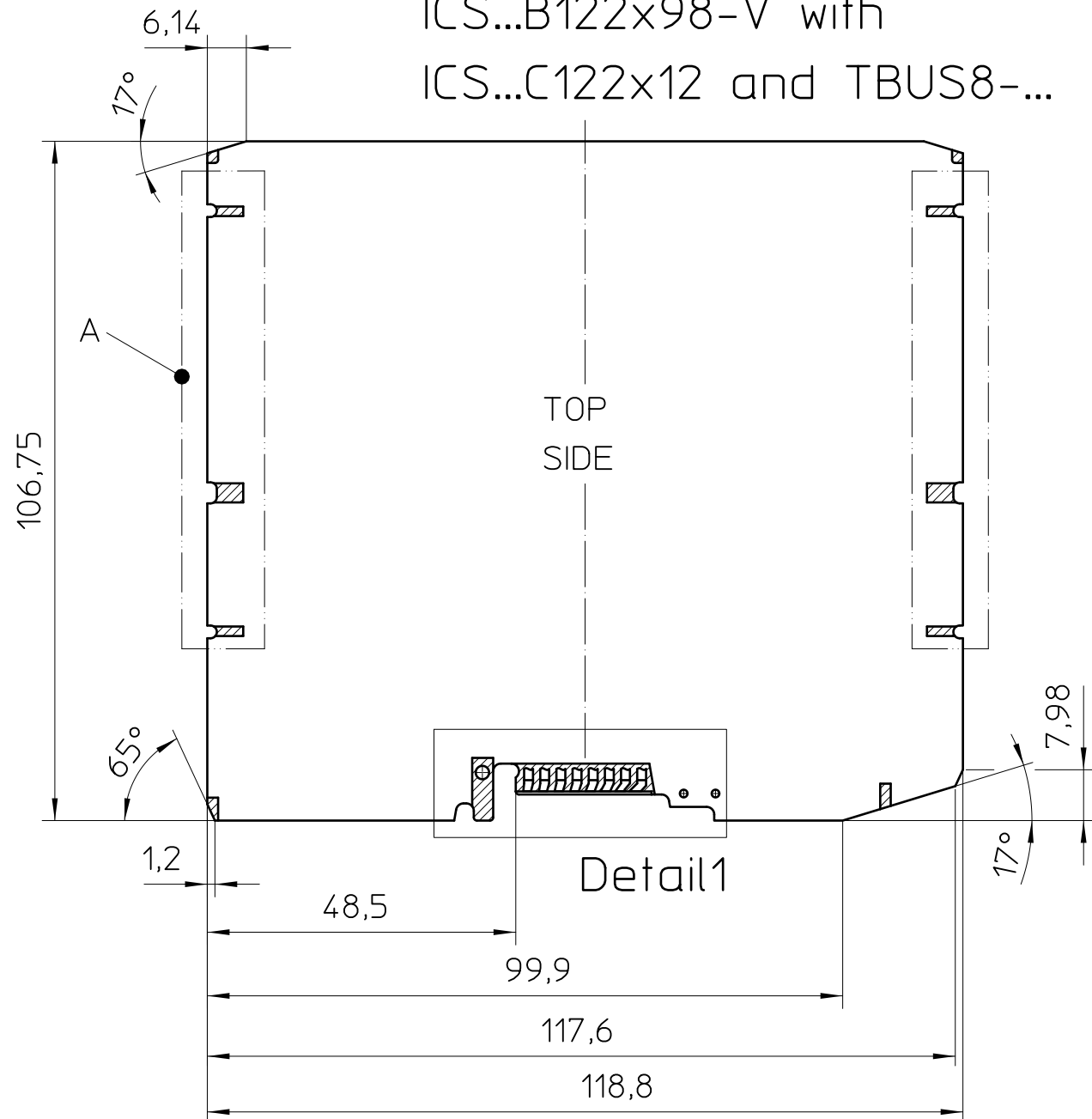
TOP SIDE assembly area: 12165mm²
BOTTEM SIDE assembly area: 11513mm²

Recommended Main PCB for housing
ICS...B100x120-V with
ICS...TL100x12 and TBUS8-...



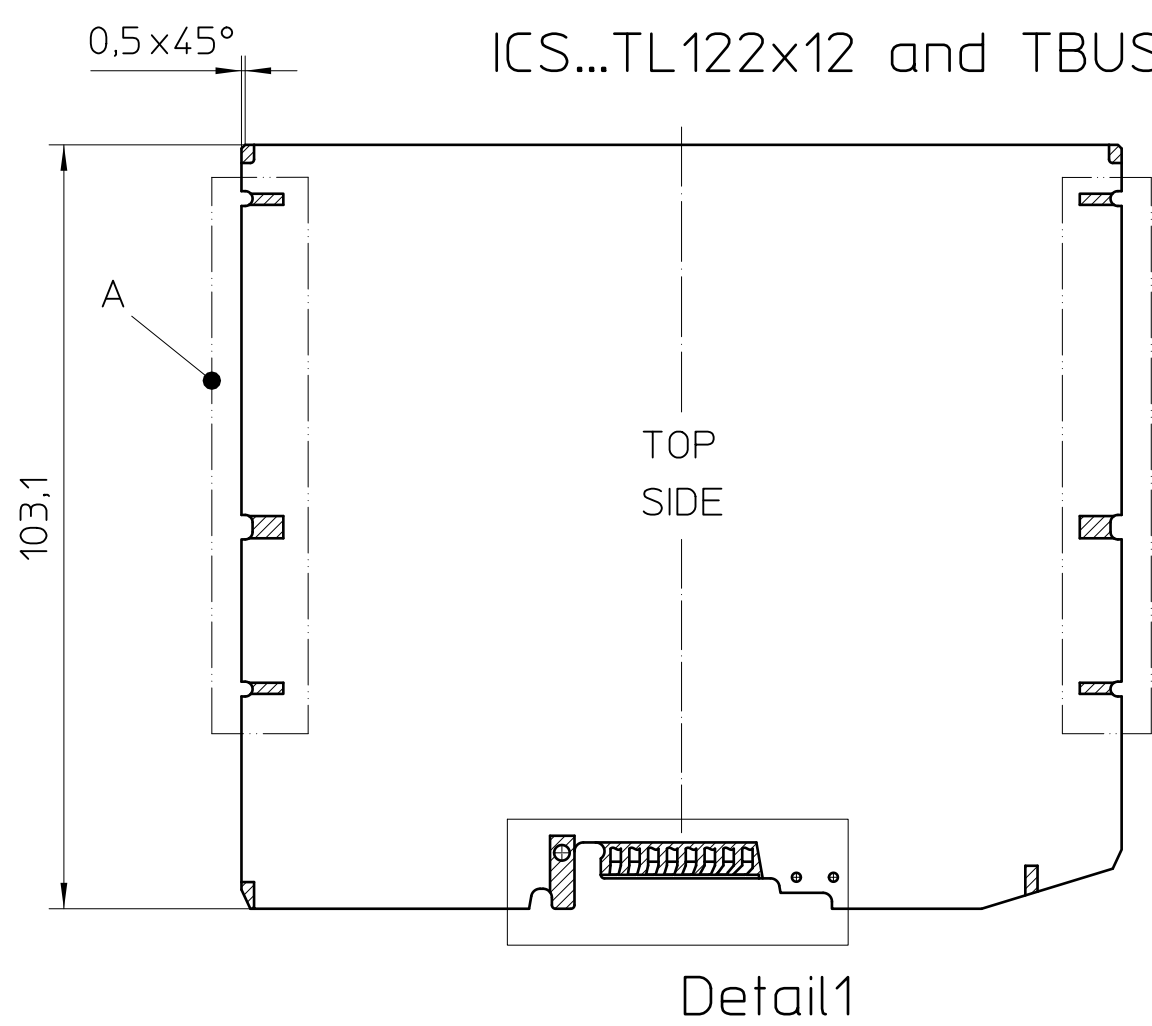
(Missing dimensions see recommended PCB for housing
ICS...B100x120-V with ICS...C100x12)
TOP SIDE assembly area: 11823mm²
BOTTEM SIDE assembly area: 11186mm²

Recommended Main PCB for housing
ICS...B122x98-V with
ICS...C122x12 and TBUS8-...

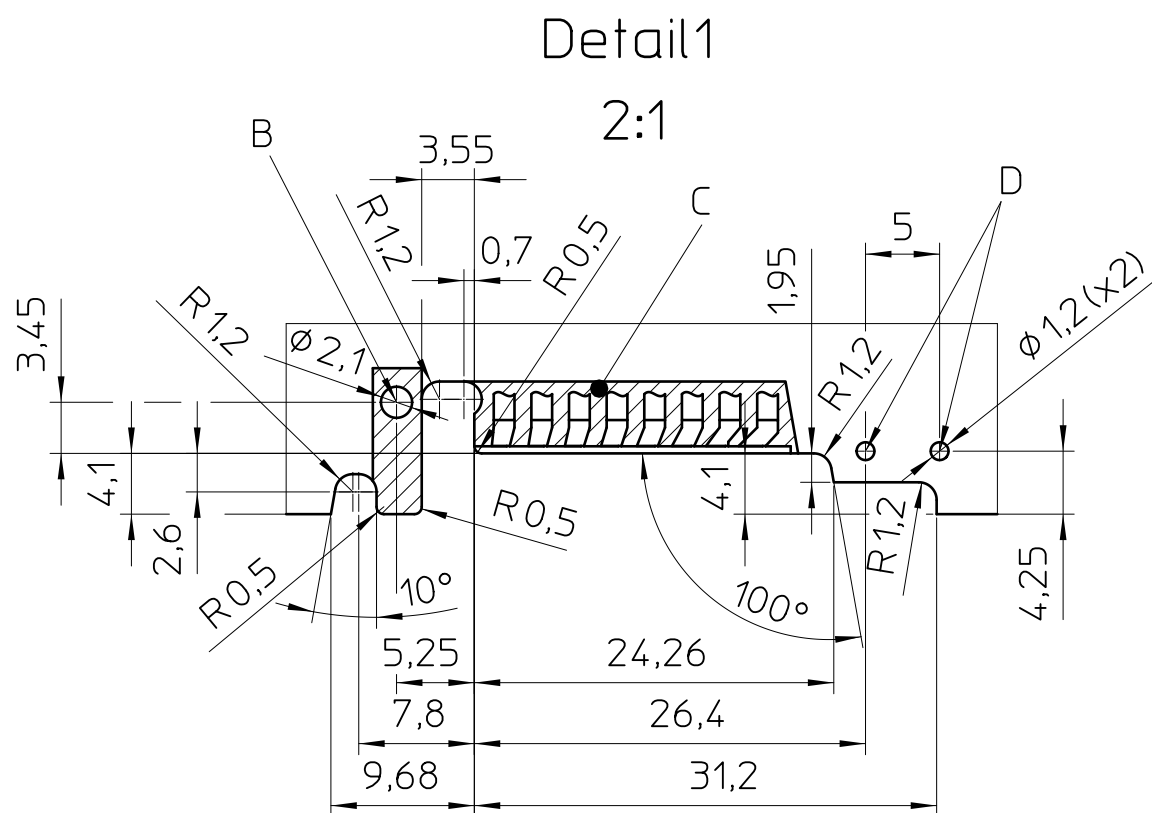


TOP SIDE assembly area: 12351mm²
BOTTEM SIDE assembly area: 11874mm²

Recommended Main PCB for housing
ICS...B122x98-V with
ICS...TL122x12 and TBUS8-...



(Missing dimensions see recommended PCB for housing
ICS...B122x98-V with ICS...C122x12)
TOP SIDE assembly area: 11925mm²
BOTTEM SIDE assembly area: 11463mm²



- 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: ±0,10 / R±0,2 / ±1°
dimensions > 30: ±0,15 / R±0,2 / ±1°
symmetry: 0,2
 - Thickness PCB: t=1,6±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