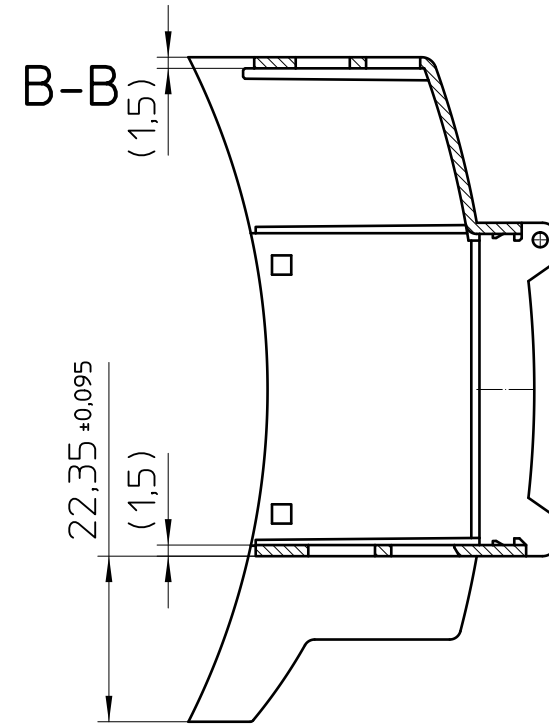
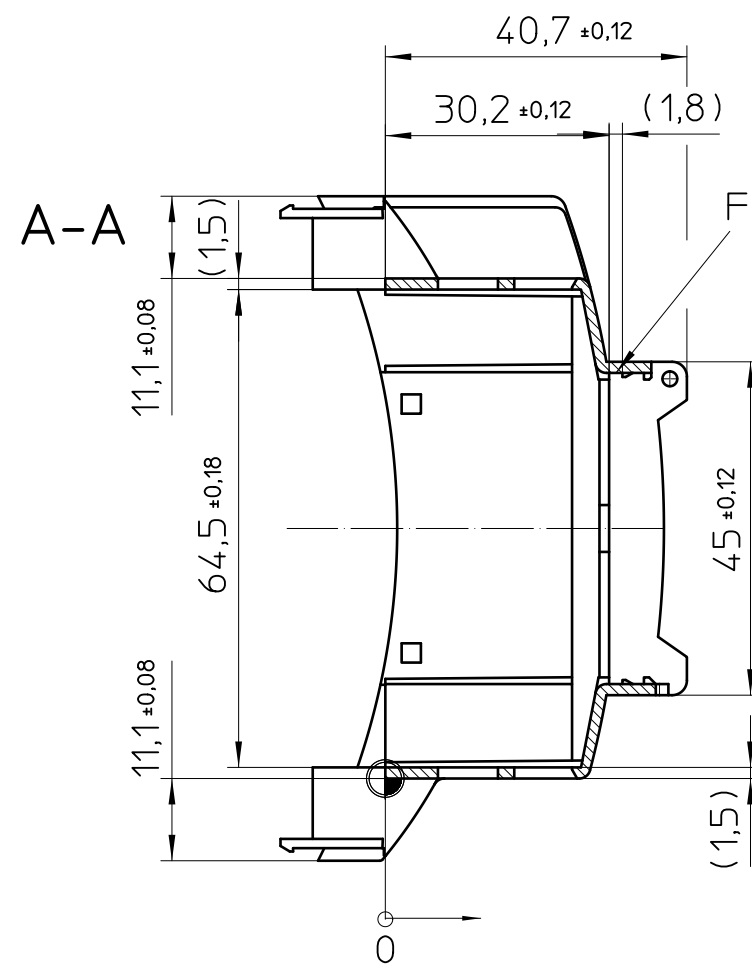
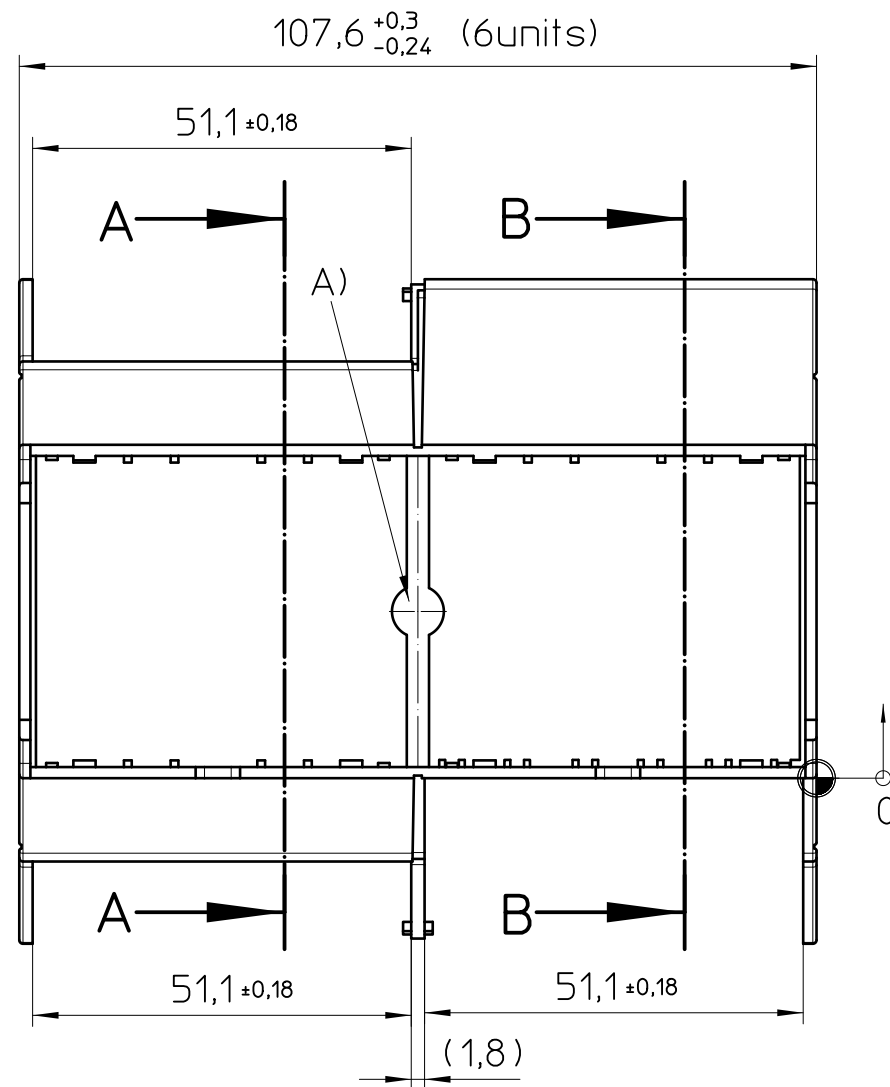
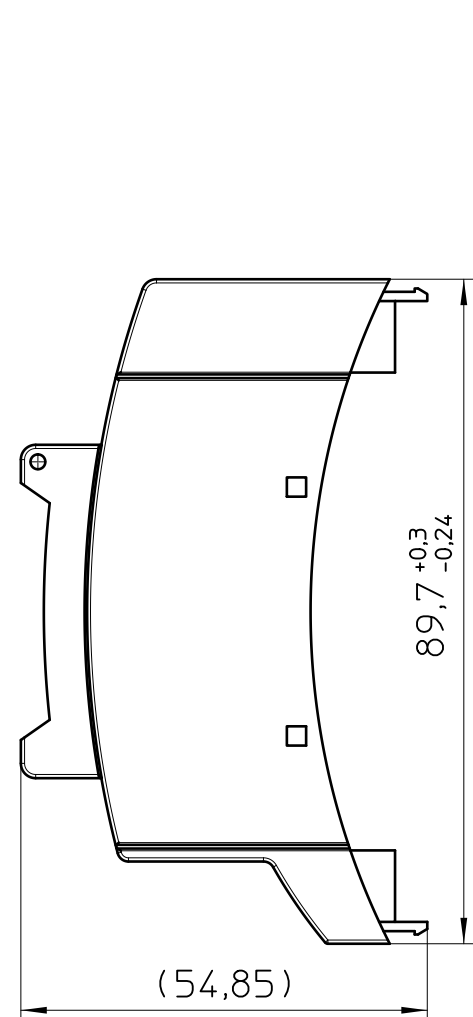
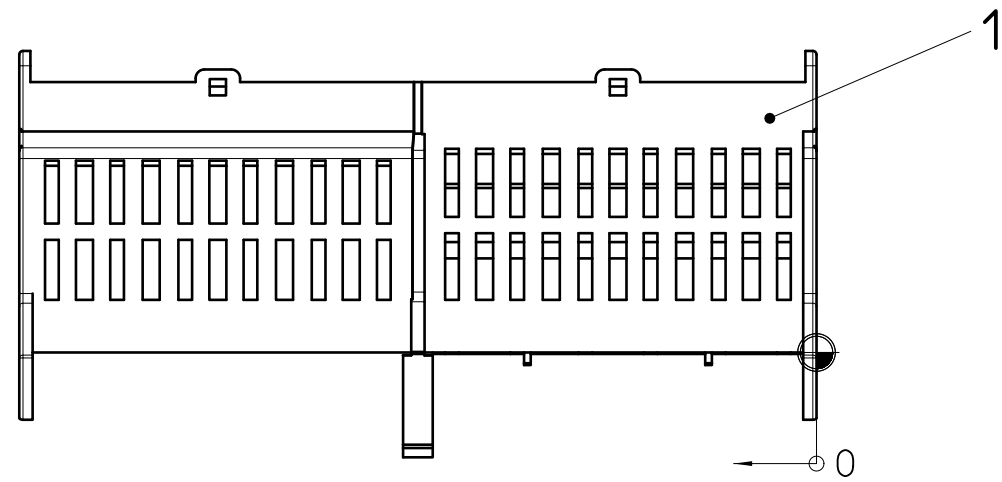
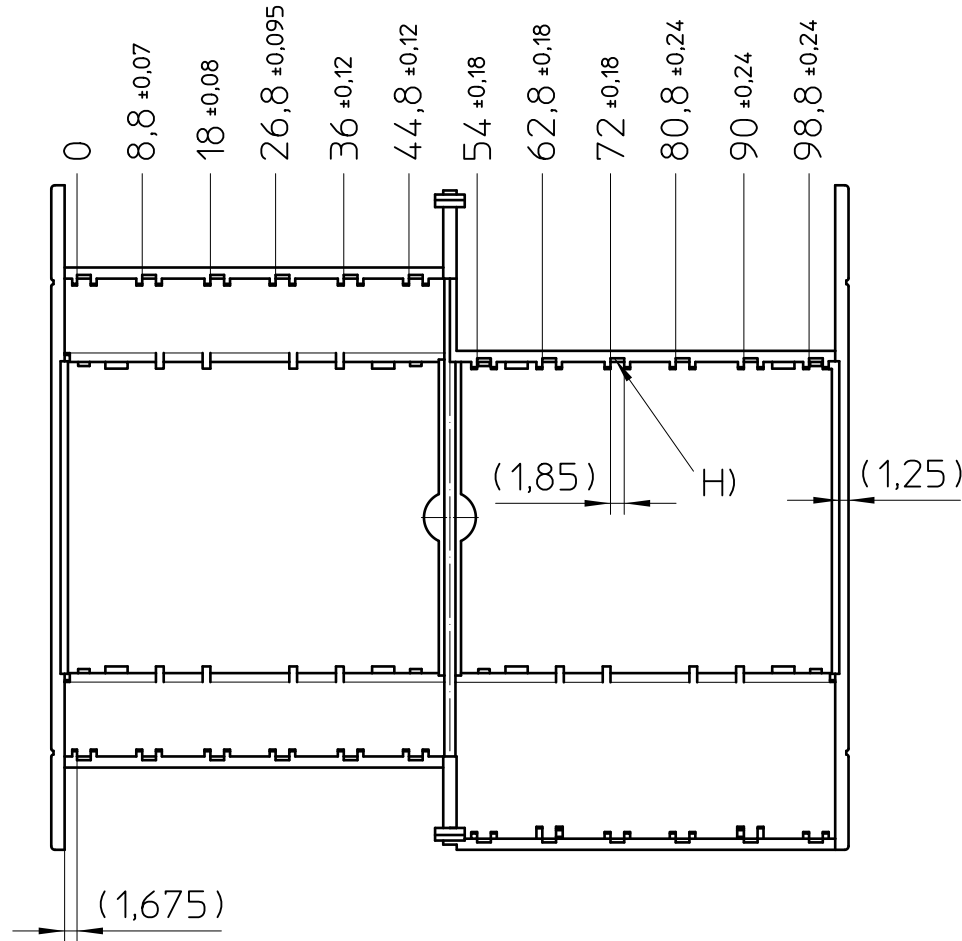
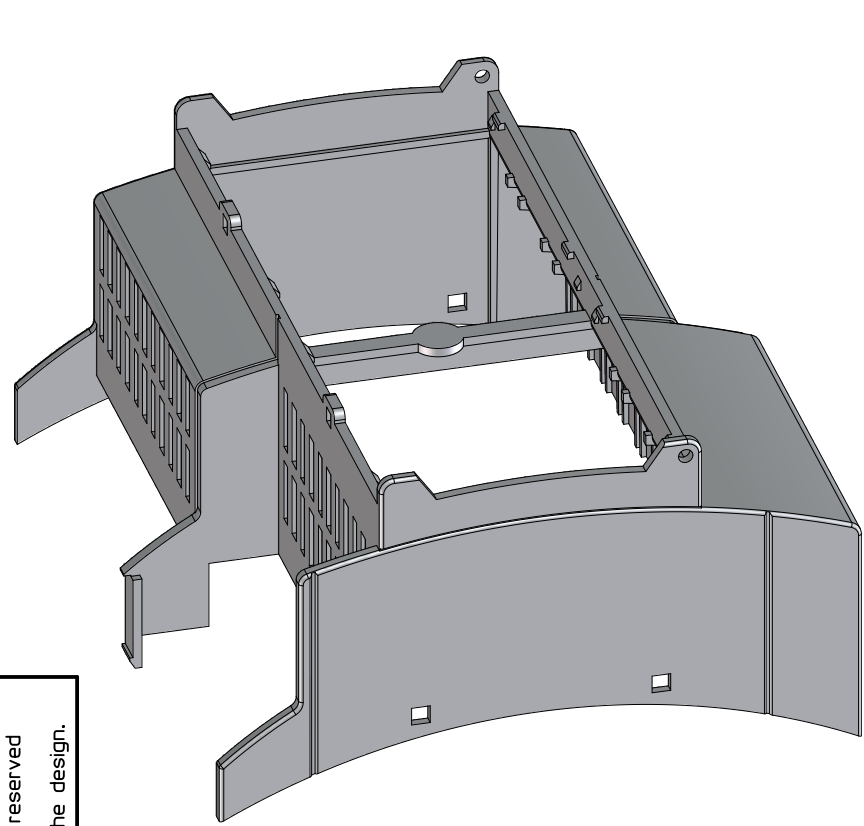


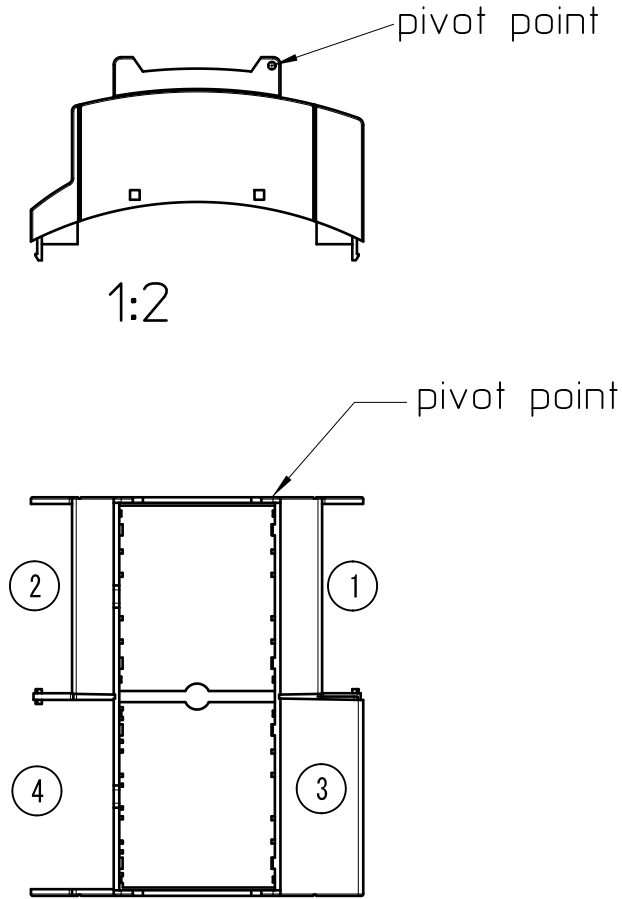
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# HOUSING UPPER PART (Assembly example BC 107,6 OT 1102)



## Configuration example



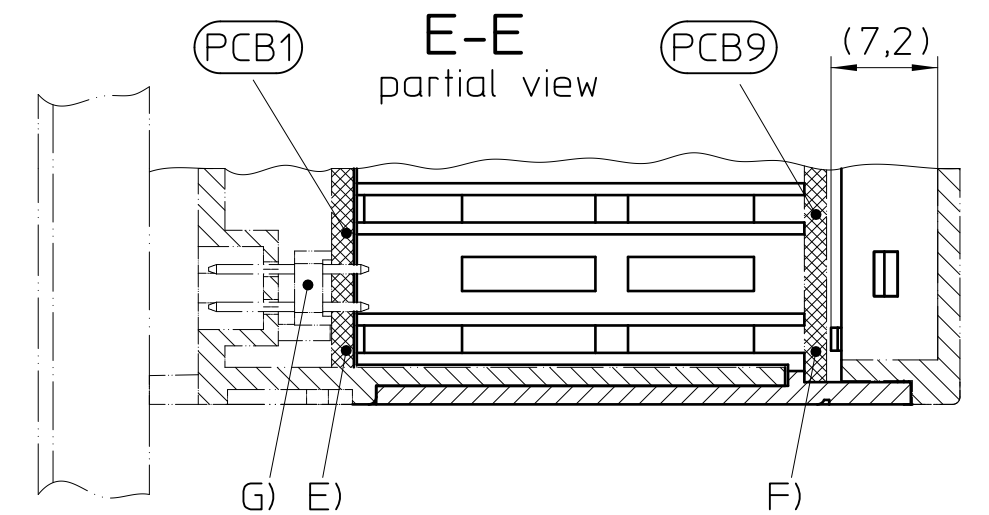
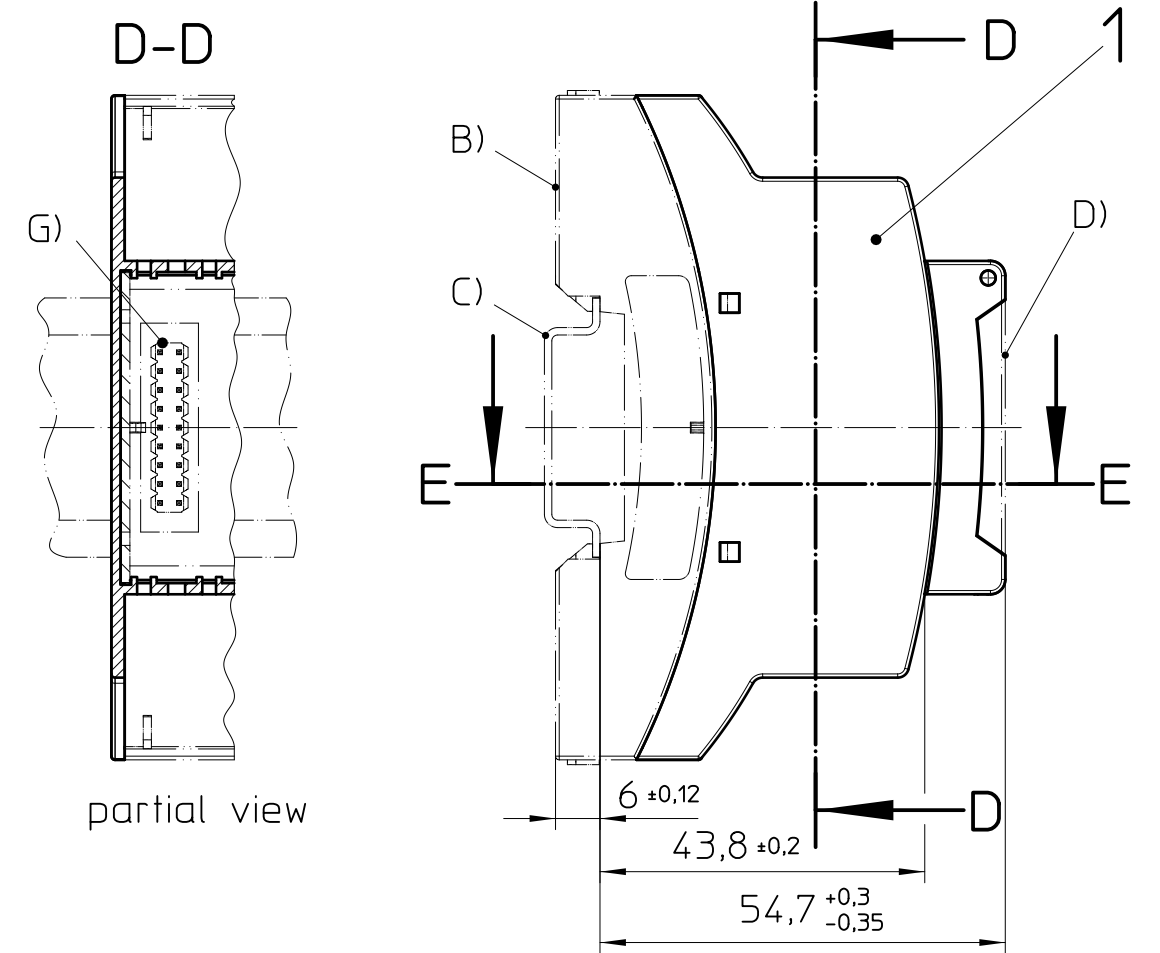
Order code  
(representation example)  
BC 107,6 OT 1102

BC 107,6 OT 1 1 0 2  
① ② ③ ④

Terminal installation depth: 0=0mm, 1=11mm, 2=22mm

## Assembly example

Overall dimensions complaint DIN 43880



### General Information:

- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
- Further information: [www.phoenixcontact.com](http://www.phoenixcontact.com) webcode: #0675
- = Workpiece zero point for mechanical processing
- Tolerances for mechanical processing are ISO 2768-mk
- Tolerances for printing DIN ISO 2768-m
- Machining radii min. R1, further on request

### Additional Information:

- A) If PCB 7+8 used, the fin has to be removed
- B) Housing lower part BC...UT HBUS...
- C) Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715
- D) Cover BC...DKL R... or BC...DKL S...
- E) PCB 1 (main PCB)
- F) Position for PCB 9 or position for plate
- G) Plug for HBUS (PSTD 0,65X0,65/9-2,54)
- H) PCB guidance for vertical PCB 11

| Pos. | QTY | Description           | Material |
|------|-----|-----------------------|----------|
| 1    | 1   | MODULAR UPPER HOUSING | PC       |

|                                                                                                      |  |                                            |  |                                                  |                     |                                                                                                                               |
|------------------------------------------------------------------------------------------------------|--|--------------------------------------------|--|--------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------|
|                 |  | document-no. / r i<br><b>01272375 / 01</b> |  | article-no.<br><b>1065104</b>                    | scale<br><b>1:1</b> | <div>- Simplified representation</div> <div>- Document excluded from change process</div> <div>- Linear dimensions [mm]</div> |
|  <b>PHOENIX</b> |  | date<br><b>13.10.2023</b>                  |  | document-type<br><b>TECDOC 2D_Productdrawing</b> |                     |                                                                                                                               |
| description<br><b>BC 107,6 OT 0101 KMGY MOQ80</b>                                                    |  |                                            |  |                                                  |                     |                                                                                                                               |
| page 1                                                                                               |  | of 1                                       |  |                                                  |                     |                                                                                                                               |