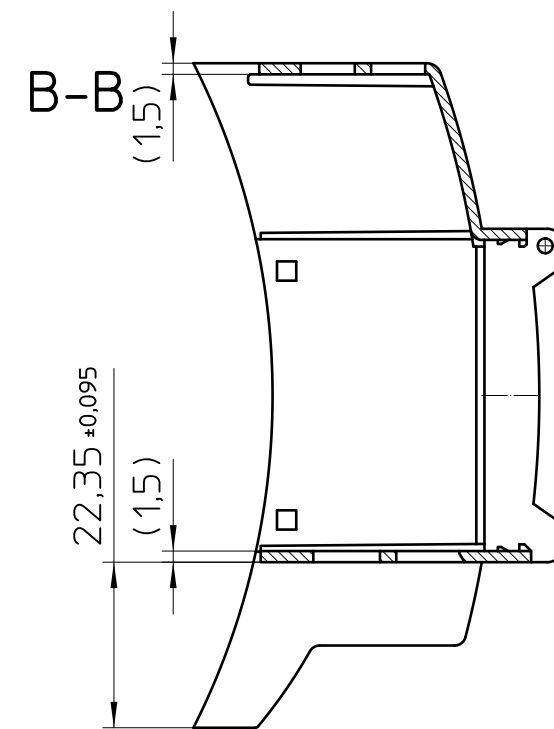
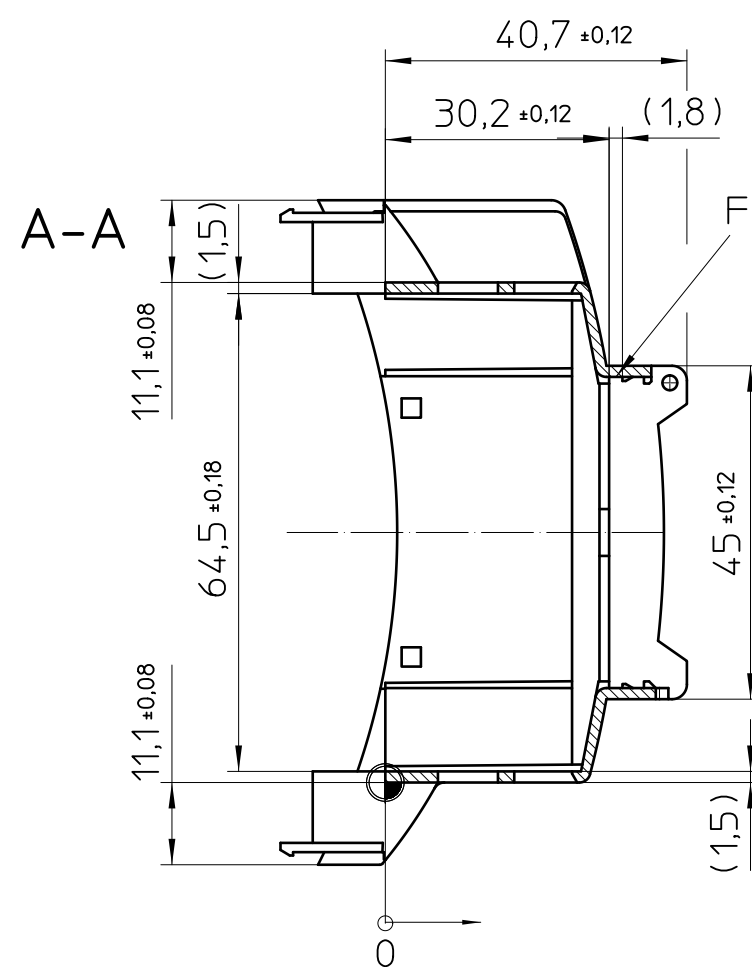
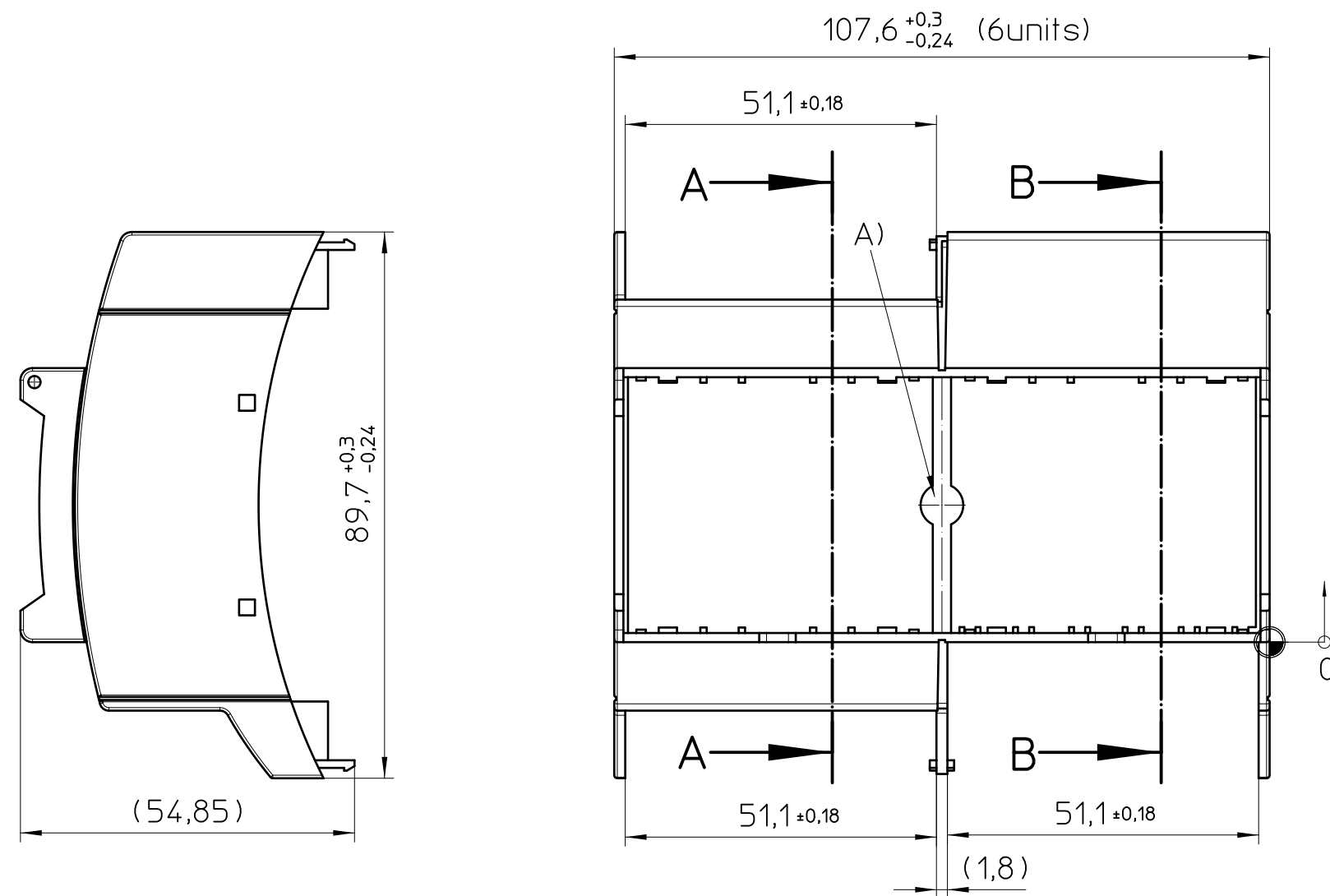
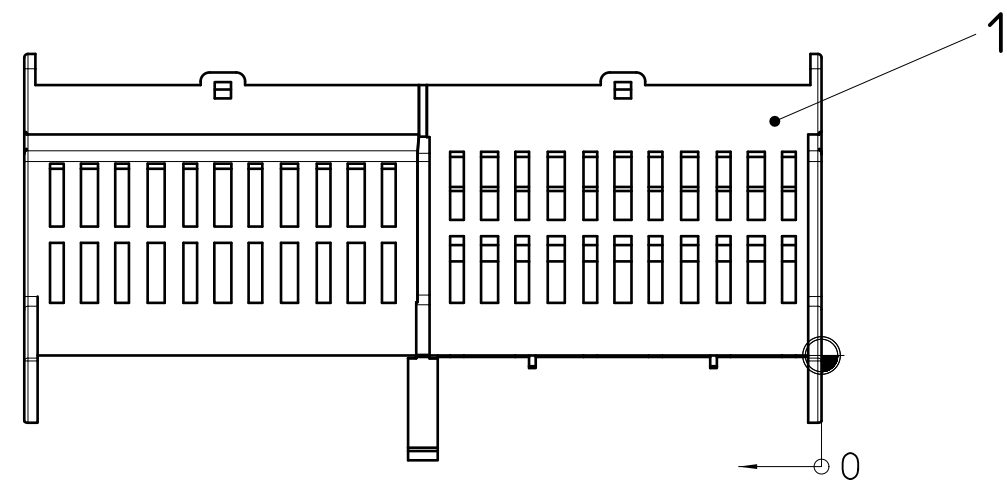
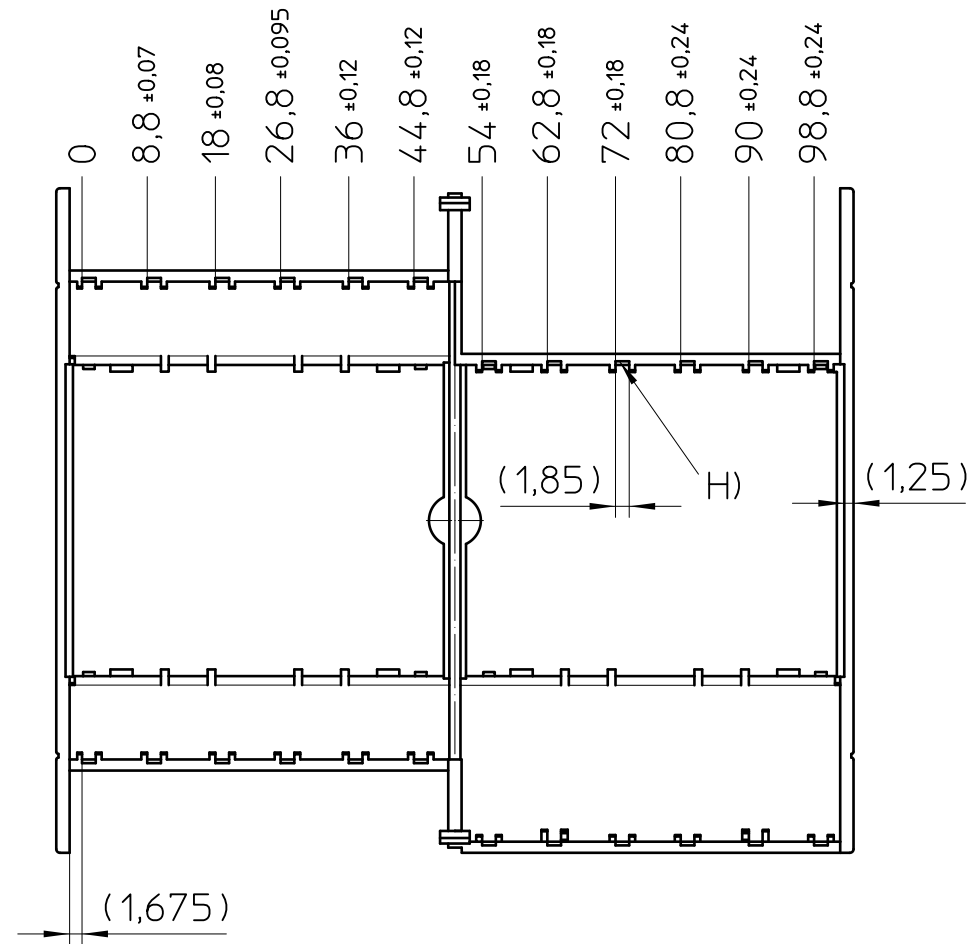
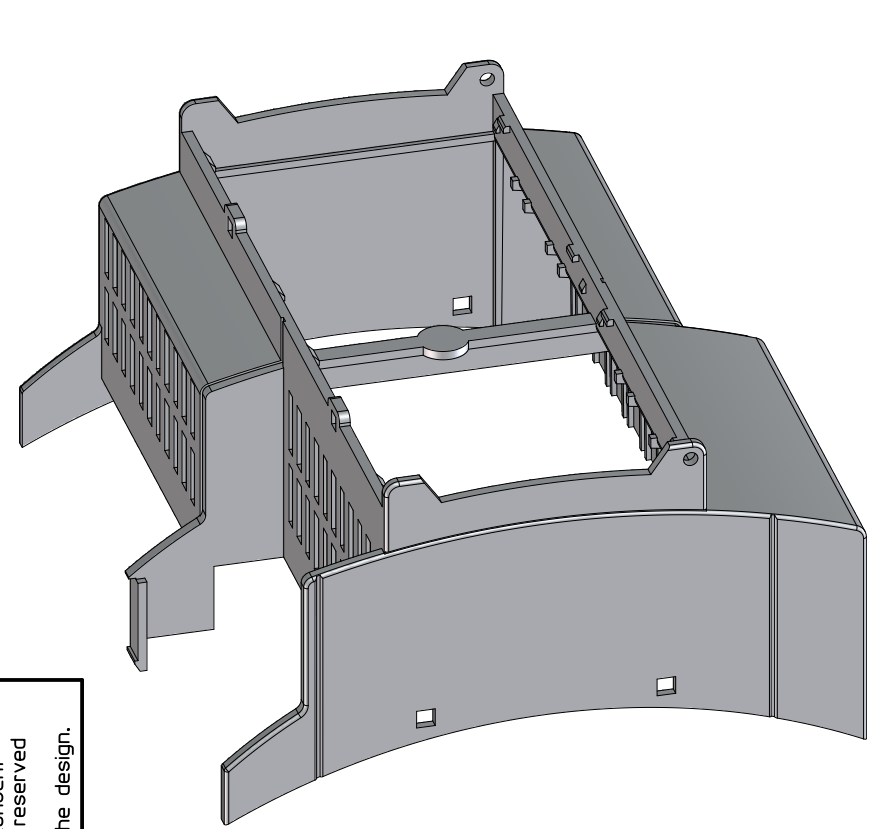


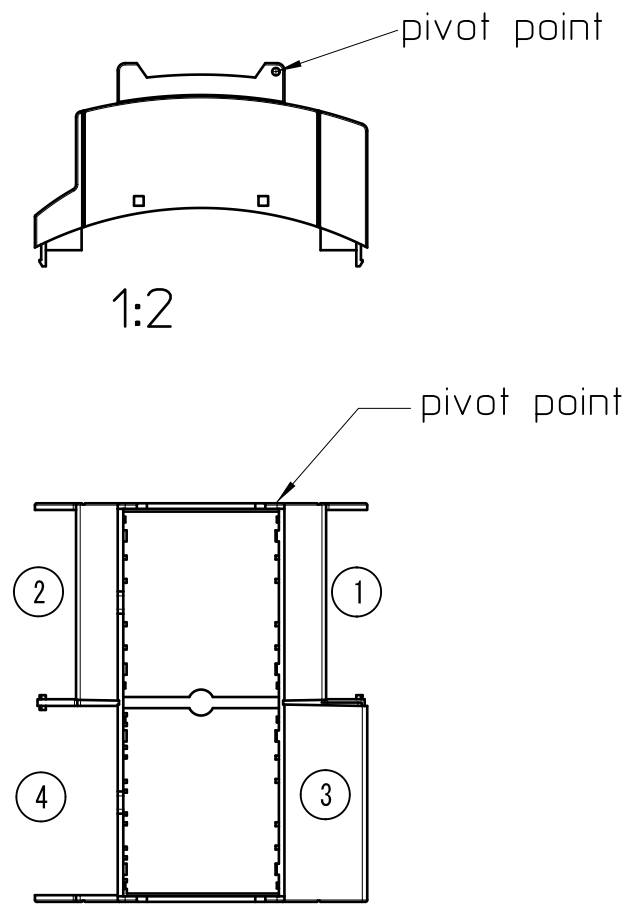
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# HOUSING UPPER PART (Assembly example BC 107,6 OT 1102)



## Configuration example



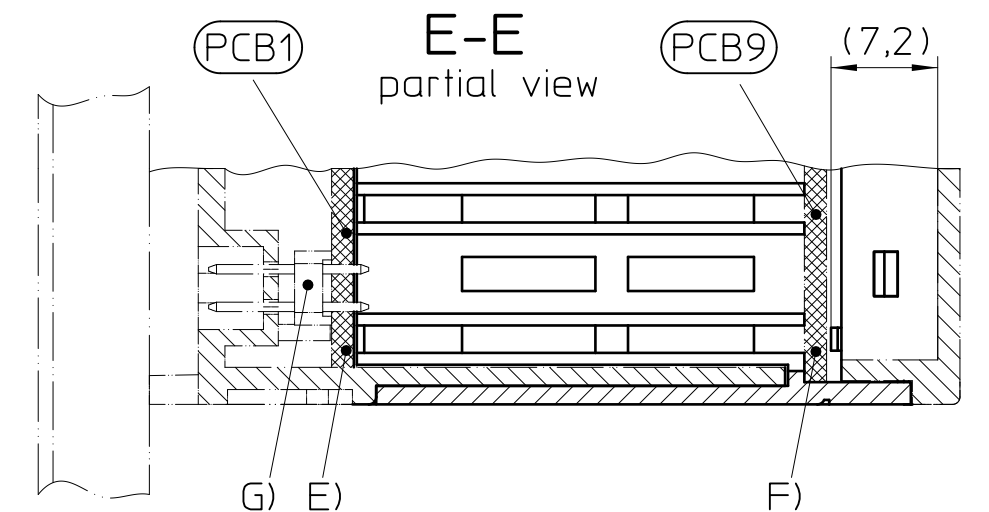
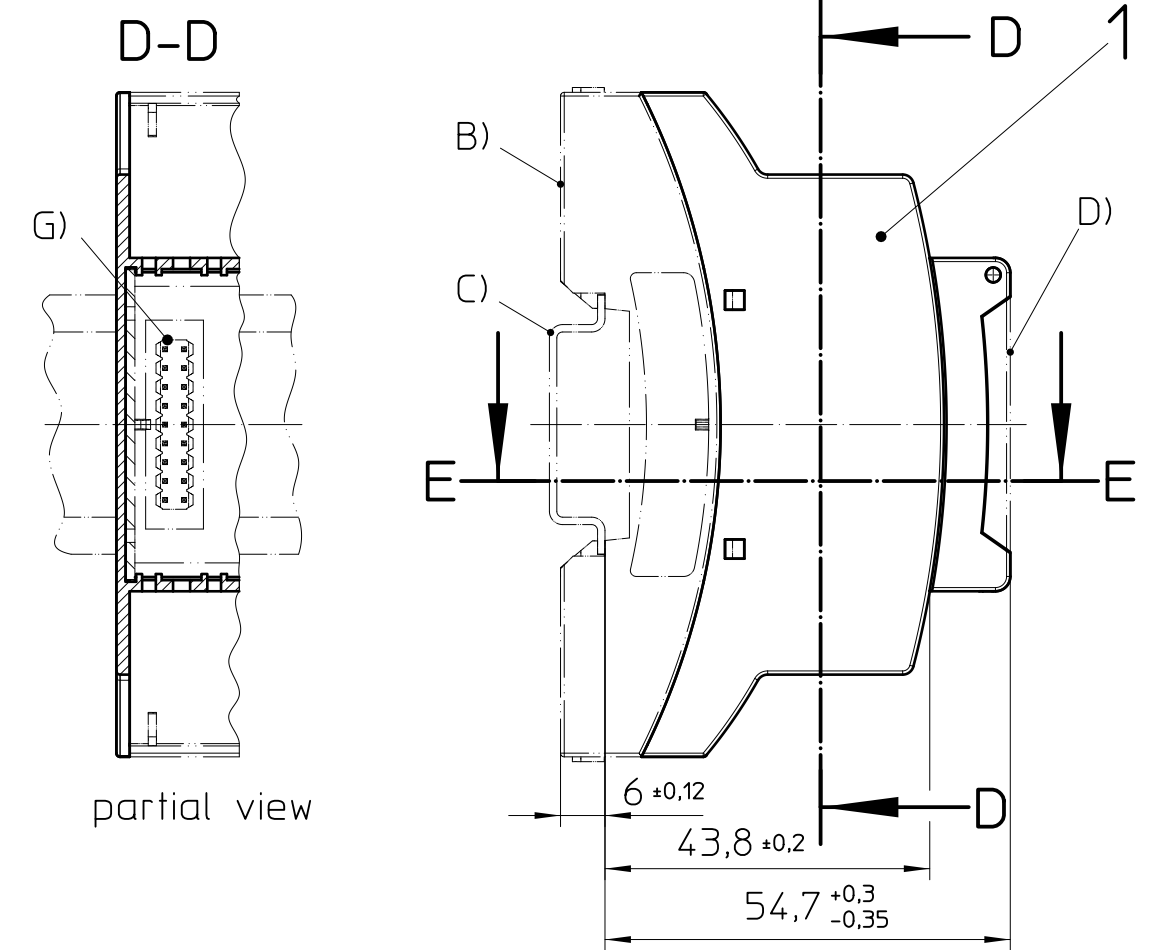
Order code  
(representation example)  
BC 107,6 OT 1102

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. / ri | article-no.              | scale       | - Simplified representation<br>Document excluded<br>from change process<br>- Linear dimensions [mm] |
|        | 01272375 / 01     | 1086268                  | 1:1         |                                                                                                     |
|        | date              | document-type            | description |                                                                                                     |
|        | 13.10.2023        | TECDOC 2D_Productdrawing |             |                                                                                                     |
| page 1 | of 1              | BC 107,6 OT 1112 KMGY    |             |                                                                                                     |