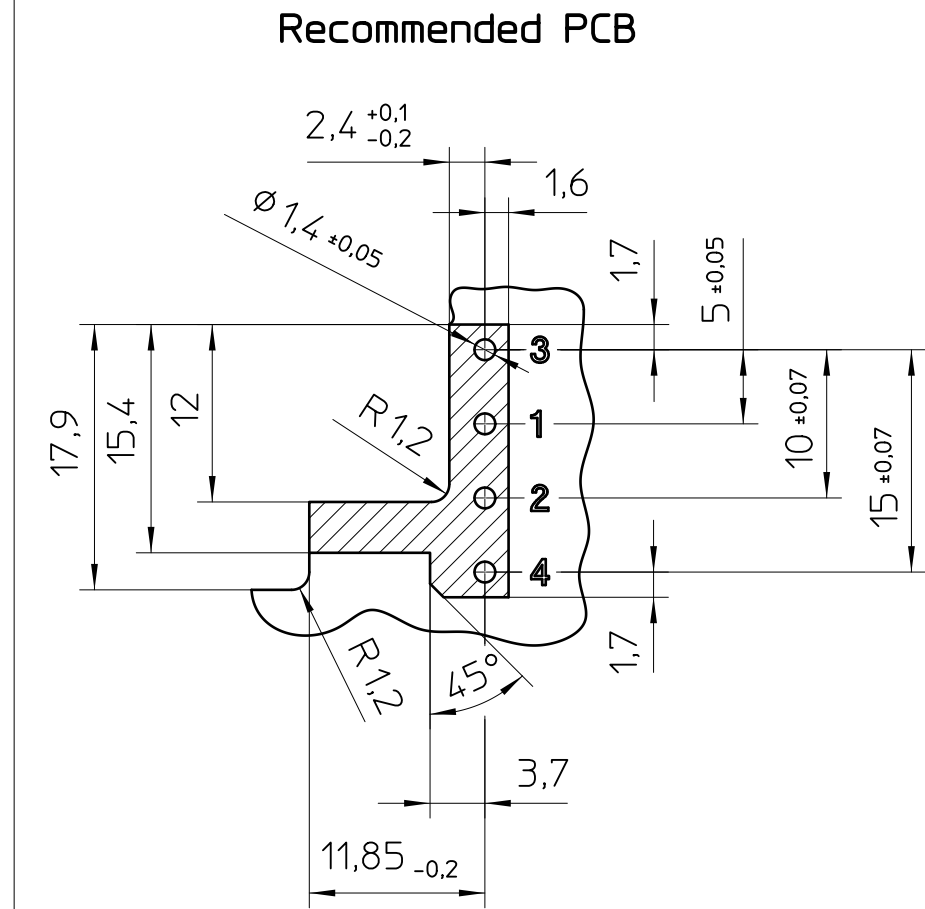
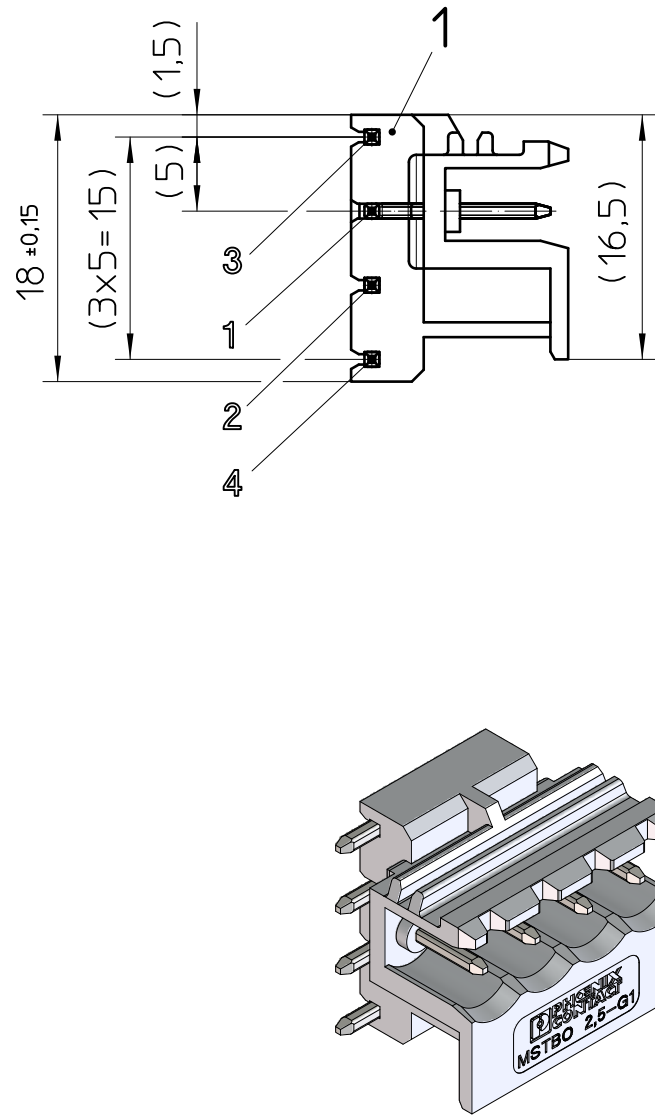
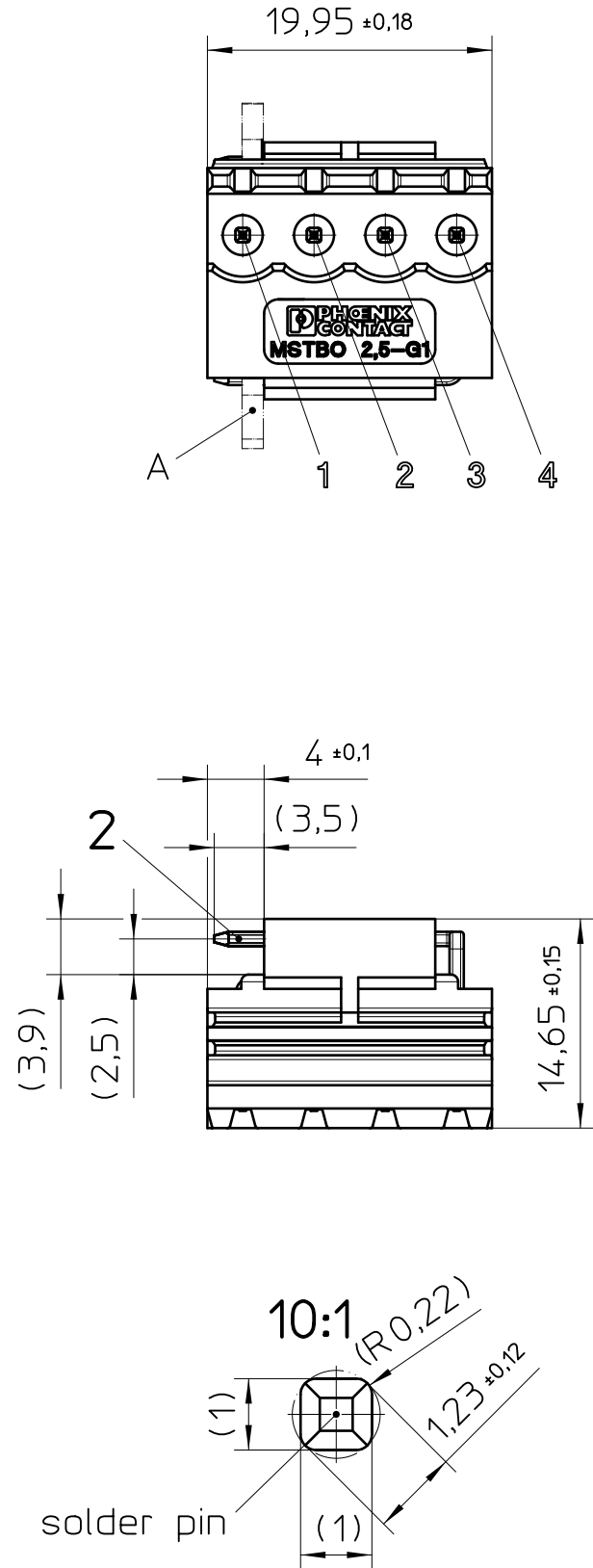
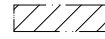


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#### General Information:

- 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: ±0,1/R±0,2/±1°  
dimensions > 30: ±0,15/R±0,2/±1°  
symmetry: 0,2
- Web: [www.phoenixcontact.com](http://www.phoenixcontact.com)

#### Additional Information

A. PCB t=1,6±0,2

| Pos. | QTY | Description | Material |
|------|-----|-------------|----------|
| 1    | 1   | HOUSING     | PA       |
| 2    | 4   | SOLDER PIN  | Cu alloy |

|                                                                                              |  |                                    |  |                                           |  |     |  |              |  |                                                                                                                                                              |  |
|----------------------------------------------------------------------------------------------|--|------------------------------------|--|-------------------------------------------|--|-----|--|--------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  DIN A3 |  | document-no. / ri<br>00542524 / 09 |  | article-no.<br>2854555                    |  | 2:1 |  | scale<br>2:1 |  | <ul style="list-style-type: none"><li>- Simplified representation</li><li>- Document excluded from change process</li><li>- Linear dimensions [mm]</li></ul> |  |
|         |  | date<br>24.10.2025                 |  | document-type<br>TECDOC 2D_Productdrawing |  |     |  |              |  |                                                                                                                                                              |  |
| page 1                                                                                       |  | of 1                               |  | description<br>MSTBO 2,5/ 4-G1L GY        |  |     |  |              |  |                                                                                                                                                              |  |