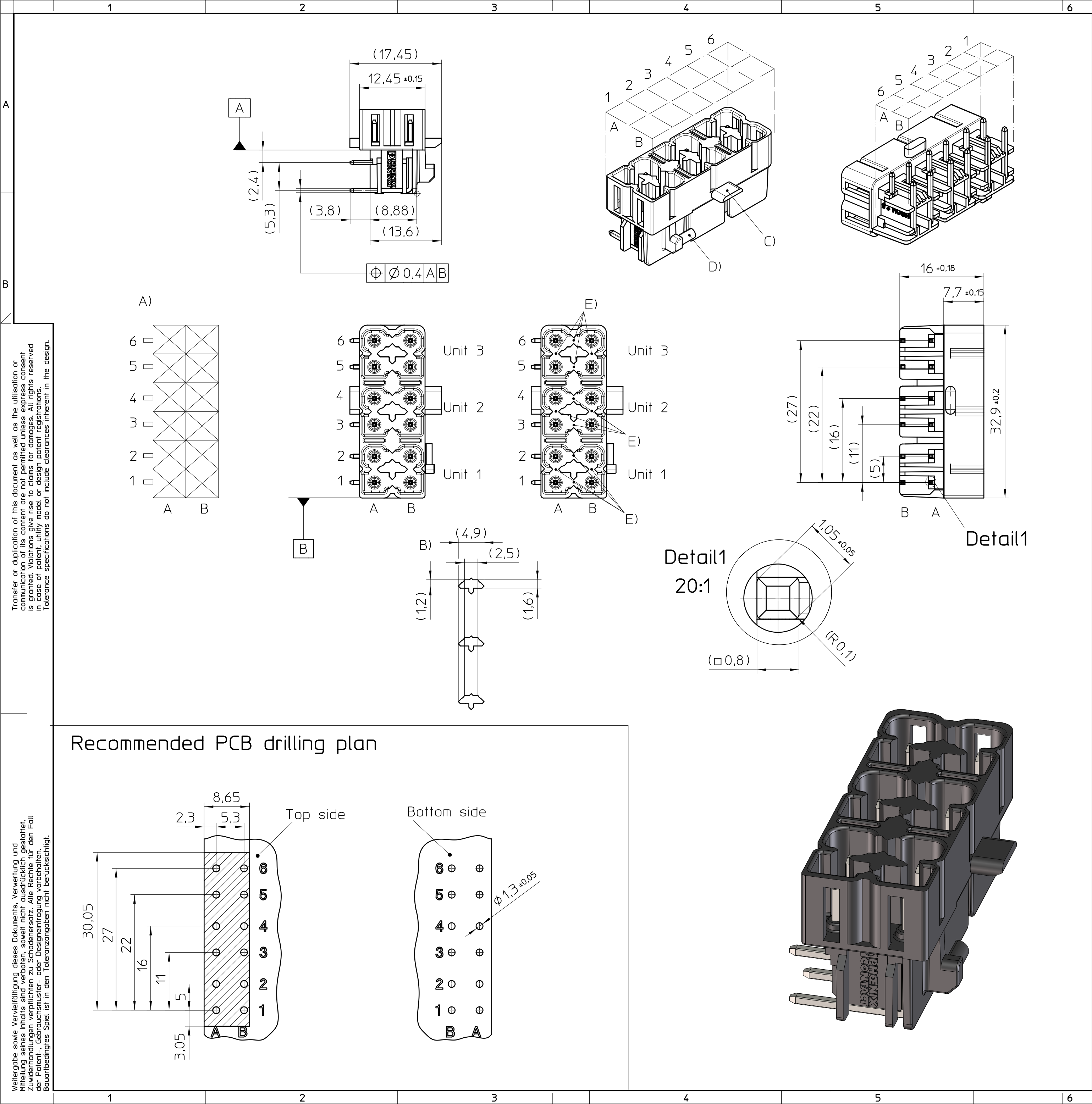


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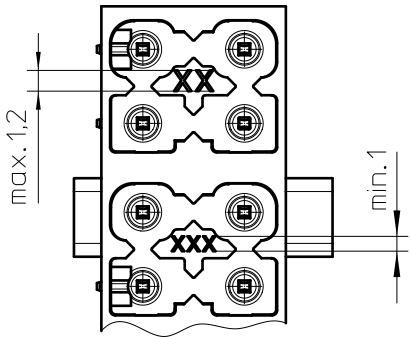


- General Information
- Exemplary shown in black
  - Tolerances apply in a normal climate according to DIN ISO 291-23/50-2
  - Web: [www.phoenixcontact.com](http://www.phoenixcontact.com) webcode: #0308
  - General tolerances for PCB: dimensions:  $\pm 0,1/R \pm 0,2/\pm 1^\circ$   
symmetry: 0,2
  - PCB-thickness:  $1,6 \pm 0,2$
  - When using the base strip in housing from Phoenix Contact the PCB outline housing series must be used.
  - Restricted area
  - Corresponding plug for unit 1: HSCP-SP 2,5-1U...
  - Corresponding plug for unit 2: HSCP-SP 2,5-1U...
  - Corresponding plug for unit 3: HSCP-SP 2,5-1U...

Additional information:  
A) Contact type

| Wiring Diagram   |                     |                   |
|------------------|---------------------|-------------------|
| schematic symbol | description         | electrical symbol |
|                  | pin contact         |                   |
|                  | without pin contact |                   |

B) Marking area/layout  
marking example with recommended font height



C) Lock and Release area

D) Fixation pin for spring

E) Coding area for CP-DMC 1,5

Mechanical coding not applicate before soldering

Mechanical coding possibilities after soldering

| no coding | coding possibilities |  |  |  |  |  |
|-----------|----------------------|--|--|--|--|--|
|           |                      |  |  |  |  |  |

Coding possibilities for twin contact

|  |  |
|--|--|
|  |  |
|--|--|

|                                                                                       |        |                     |                          |       |                                                                                                       |
|---------------------------------------------------------------------------------------|--------|---------------------|--------------------------|-------|-------------------------------------------------------------------------------------------------------|
|  | DIN A2 | document-no. / ri   | article-no.              | scale | - Simplified representation<br>- Document excluded<br>from change process<br>- Linear dimensions [mm] |
|                                                                                       |        | 00760108 / 11       | 2201788                  | 2:1   |                                                                                                       |
|  |        | date                | document-type            |       |                                                                                                       |
|                                                                                       |        | 06.05.2025          | TECDOC 2D_Productdrawing |       |                                                                                                       |
|                                                                                       |        | description         |                          |       |                                                                                                       |
| page 1 of 1                                                                           |        | HSCH 2,5-3U/12 9005 |                          |       |                                                                                                       |