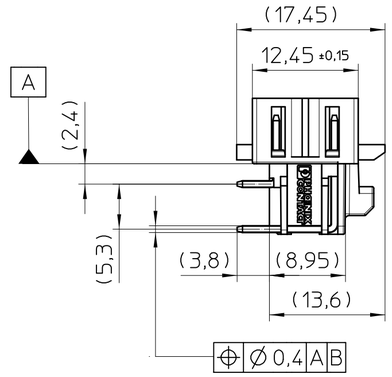
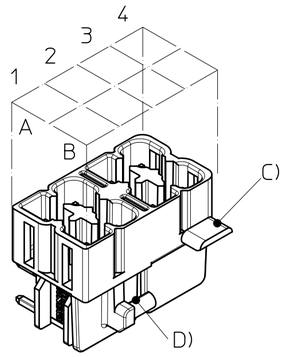
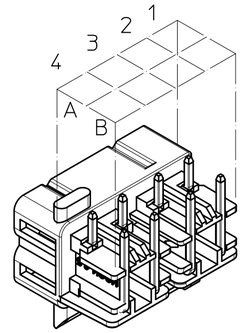
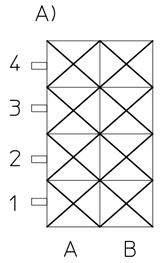
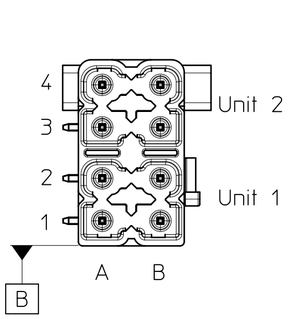
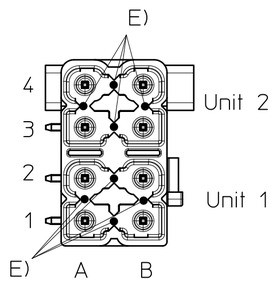


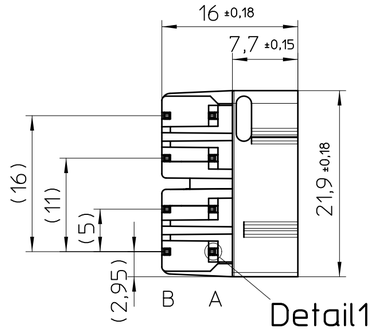



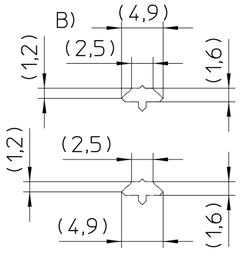



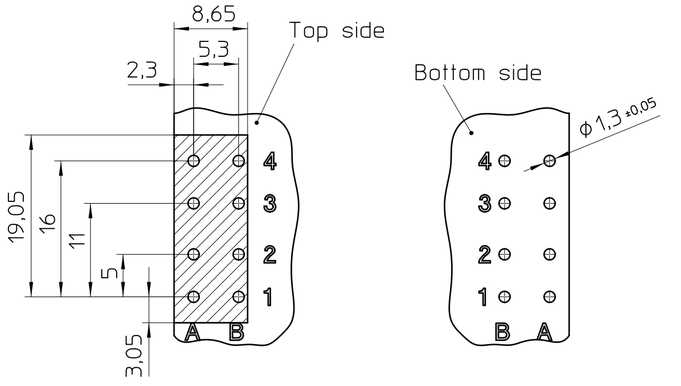



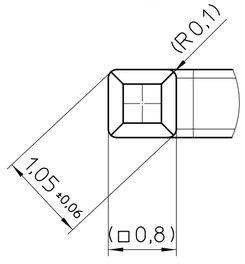




## Recommended PCB drilling plan




## Detail1
20:1



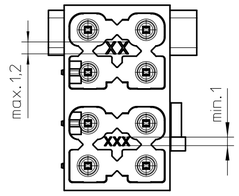

General Information
- Simplified representation
- Document excluded from change process
- Linear dimensions [mm]
- Tolerances apply in a normal climate according to DIN ISO 291-23/50-2
- Web: www.phoenixcontact.com webcode: #0308
- General tolerances for PCB: dimensions: ±0,1/R±0,2/±1°
  symmetry: 0,2
- PCB-thickness: 1,6±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...

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



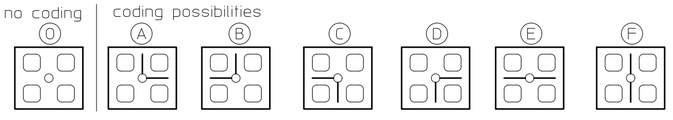

C) Lock and Release area

D) Fixation pin for spring

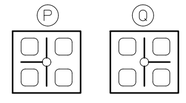
E) Coding area for CP-DMC 1,5

Mechanical coding not applicate before soldering

Mechanical coding possibilities after soldering




Coding possibilities for twin contact




| | | | |
|---|---|---|---|
| DIN A2 | document-No. / RI: 00760103 / 08 | date: 06.05.2025 | scale: 2:1 |
| PHOENIX CONTACT | ident.-No.: 2201789 | document-type | |
| page 1 of 1 | description: HSCH 2,5-2U/ 8 9005 | | |

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