

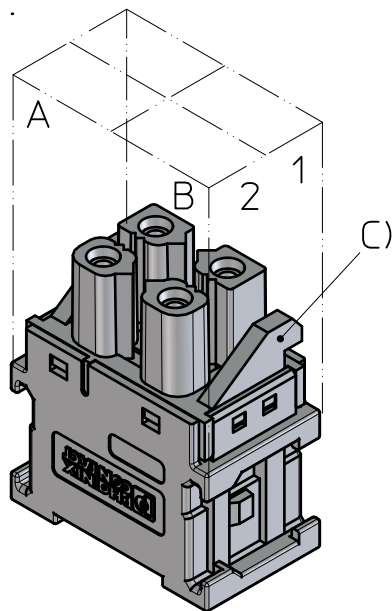
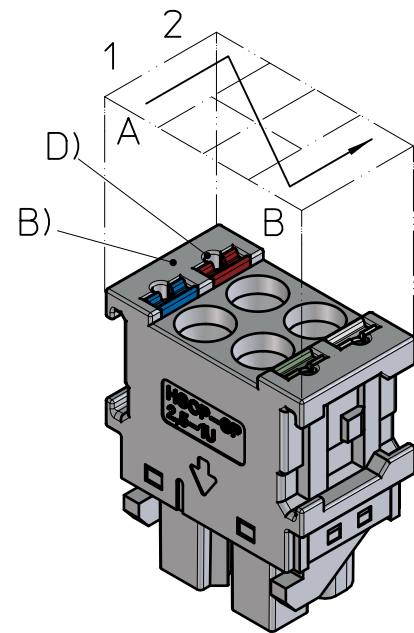
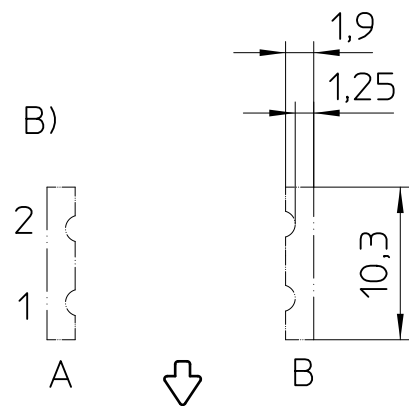
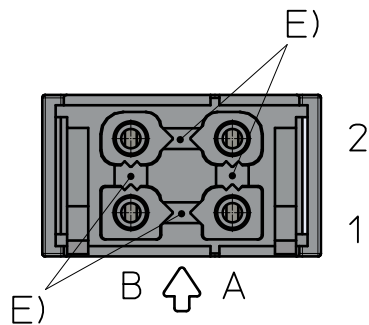
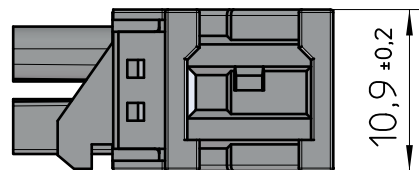
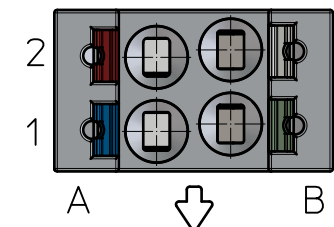
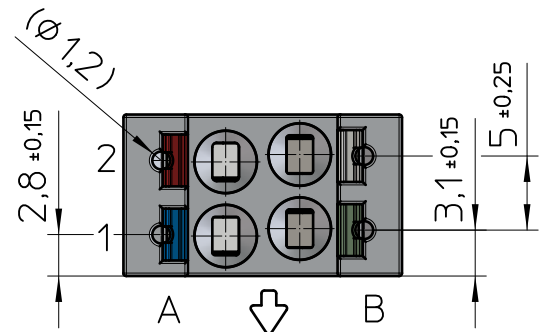
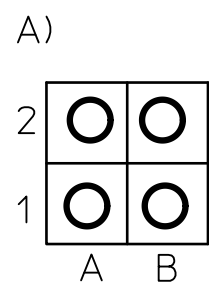
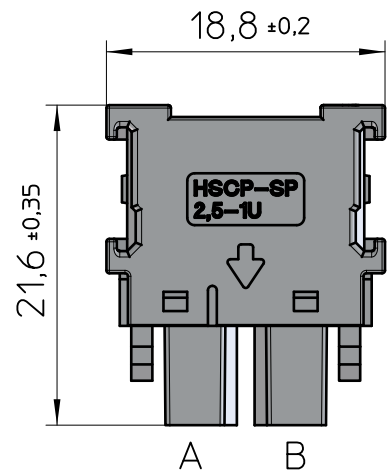
A

B

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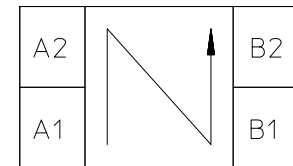


- General Information
- Corresponding header HSCH 2,5
  - Simplified representation
  - Document excluded from change process
  - Linear dimensions [mm]
  - Tolerances are valid for dimensions at normal climate according to DIN EN ISO 291-23/50-2 and components with 2% moisture content (weight%)
  - Web: [www.phoenixcontact.com](http://www.phoenixcontact.com) webcode: #0308

Color coding spring opener

Description color placement  
HSCP-SP...-1U...-A1A2/B1B2-....

| color  | similar<br>RAL | code |
|--------|----------------|------|
| black  | 9005           | 0    |
| red    | 3013           | 2    |
| orange | 2011           | 3    |
| yellow | 1018           | 4    |
| green  | 6021           | 5    |
| blue   | 5015           | 6    |
| white  | 9010           | 9    |

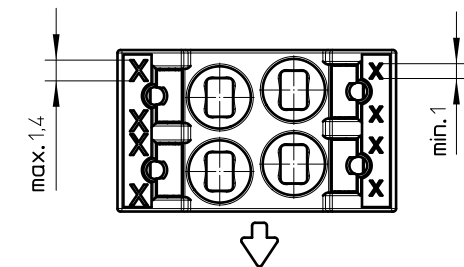


Additional information:  
A) Contact type

## Wiring Diagram

| schematic<br>symbol | description     | electrical<br>symbol |
|---------------------|-----------------|----------------------|
|                     | single contact  |                      |
|                     | without contact |                      |
|                     | twin contact    |                      |

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



C) Lock & Release area

D) Opening for test tip suitable: MPS-MT 1-S4-B

E) Coding area for CP-DMC 1,5

Description coding placement  
HSCP-SP .....-A (example)

Coding possibilities

| Description          | A | B | C | D | E | F |
|----------------------|---|---|---|---|---|---|
| Coding Possibilities |   |   |   |   |   |   |

Coding possibilities for twin contact

| Description          | P | Q |
|----------------------|---|---|
| Coding Possibilities |   |   |

|        |        |                                                  |                                           |              |
|--------|--------|--------------------------------------------------|-------------------------------------------|--------------|
|        | DIN A2 | document-No. / RI<br><b>01167780 / 00</b>        | date<br>28.01.2019                        | scale<br>2:1 |
|        |        | ident.-No.<br><b>2203194</b>                     | document-type<br>TECDOC 2D_Productdrawing |              |
| page 1 | of 1   | description<br><b>HSCP-SP 2,5-1U4-62/59-7035</b> |                                           |              |

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A

B

C

D

E

F