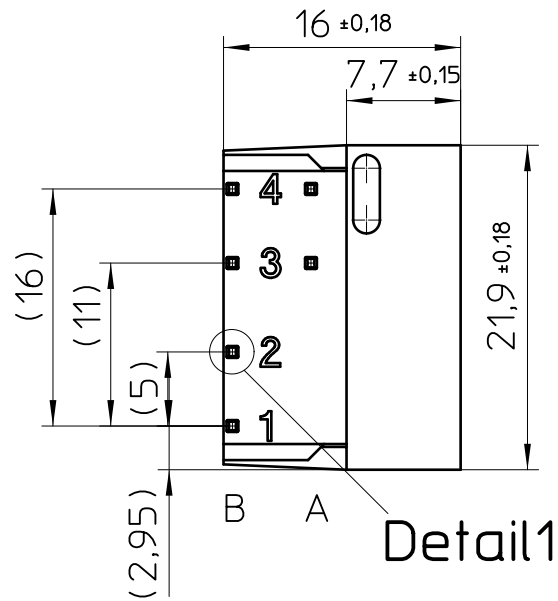
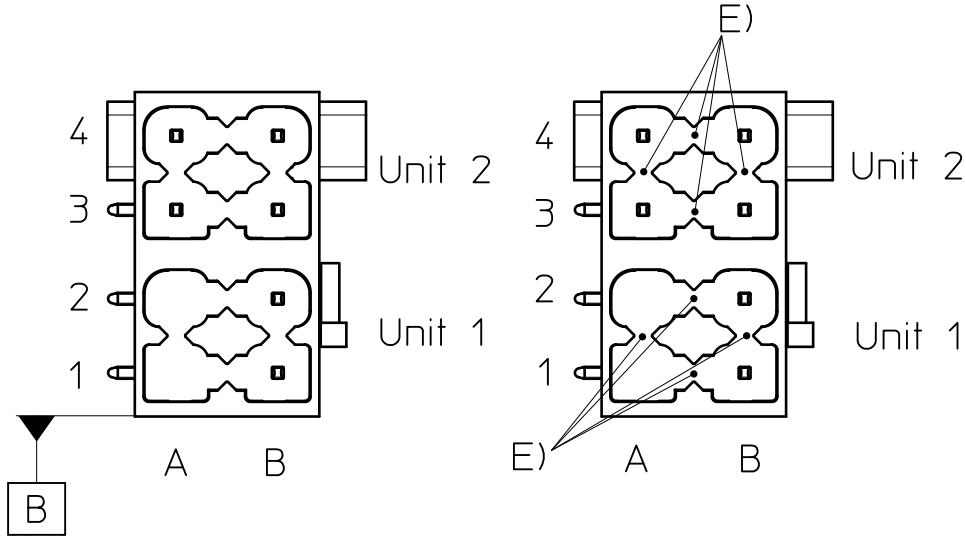
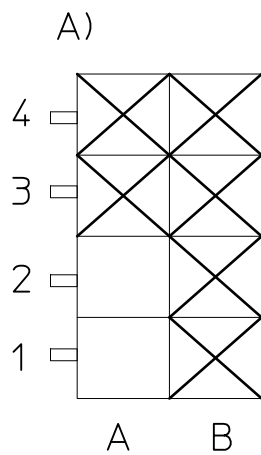
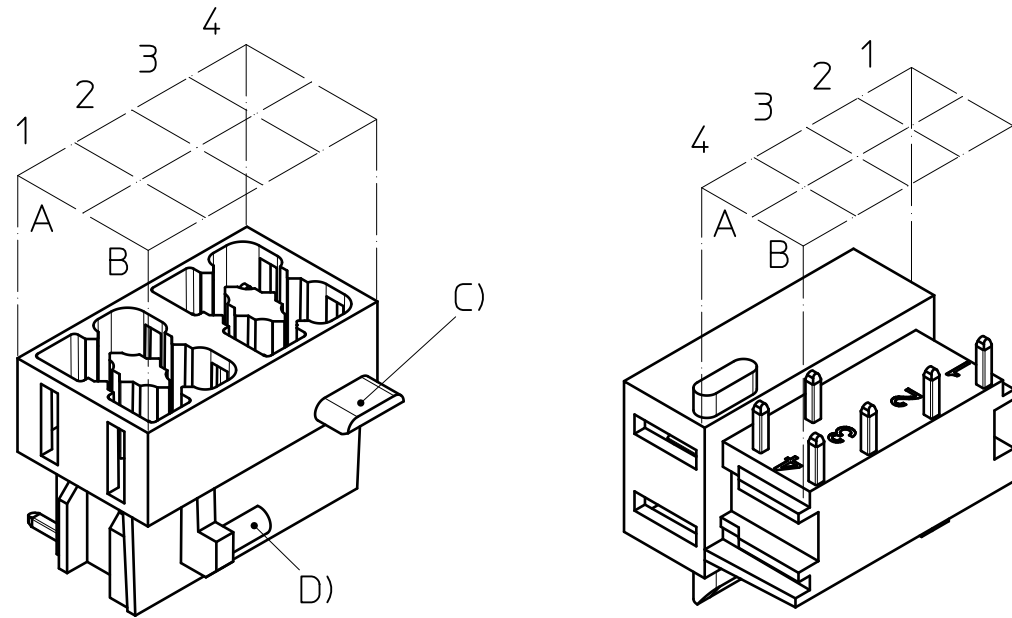
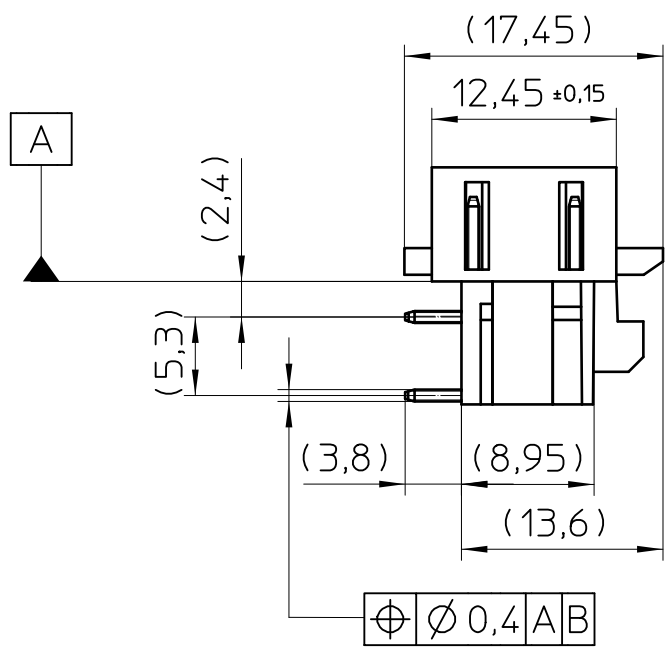


A

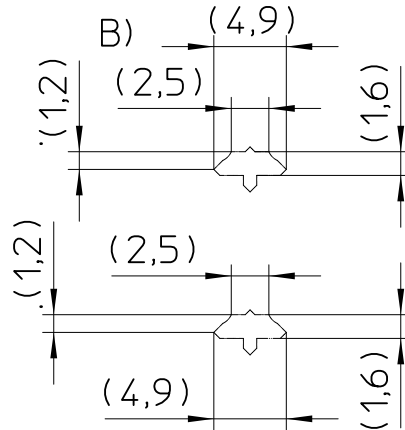
B

Transfer or duplication of this document as well as the utilisation or communication of its content are not permitted unless express consent is granted. Violations give rise to claims for damages. All rights reserved in case of patent, utility model or design patent registrations.

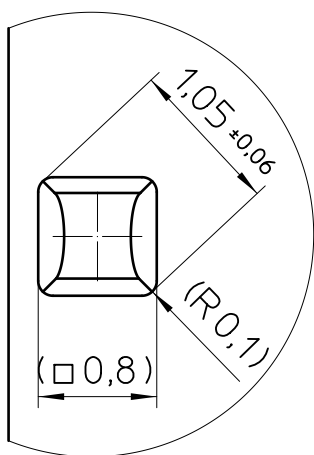
Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet. Zuwiderhandlungen verpflichten zu Schadensersatz. Alle Rechte für den Fall der Patent-, Gebrauchsmuster- oder Designeintragung vorbehalten.



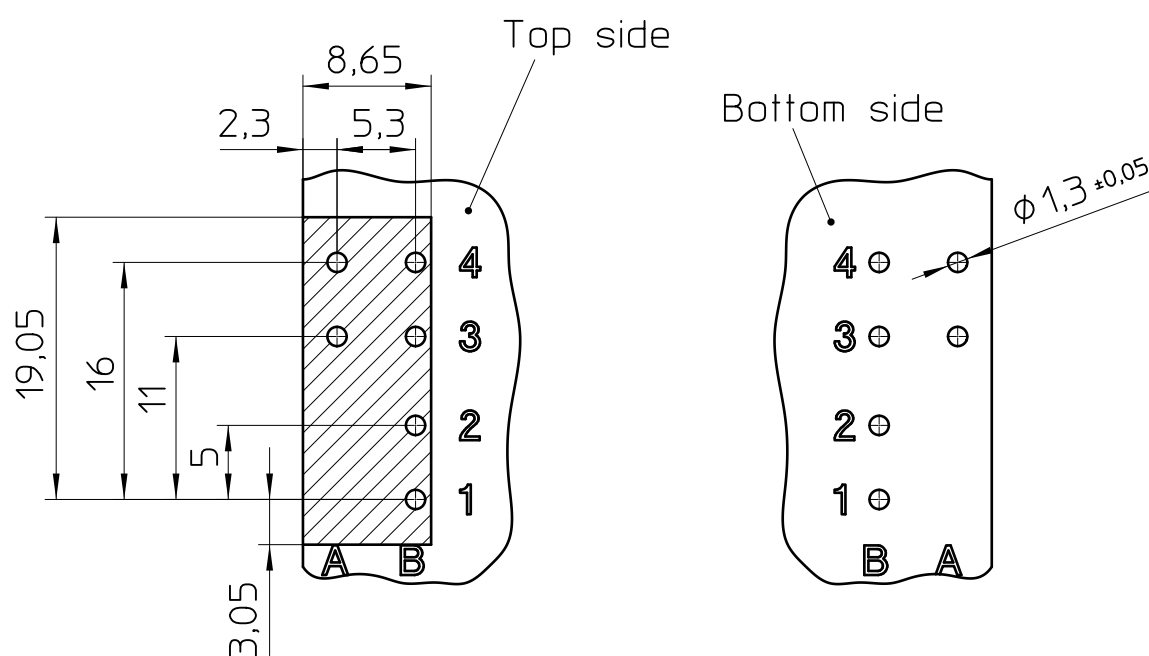
Detail1



Detail1
20:1



Recommended PCB drilling plan



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: $\pm 0,1/R \pm 0,2/\pm 1^\circ$ 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...

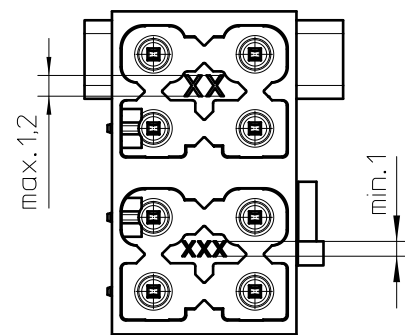
Additional information:

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



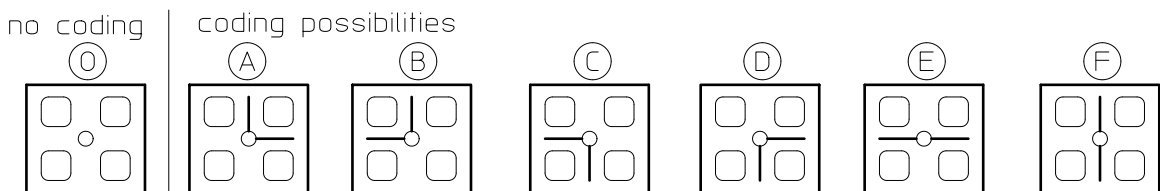
C) Lock and Release area

D) Fixation pin for spring

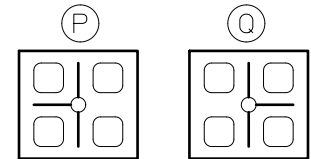
E) Coding area for CP-DMC 1,5

Mechanical coding not applicate before soldering

Mechanical coding possibilities after soldering



Coding possibilities for twin contact



	DIN A2	document-No. / RI 00955519 / 05	date 05.10.2021	scale 2:1
		ident.-No. 2203783	document-type TECDOC 2D_Productdrawing	
page 1	of 1	description HSCH 2,5-2U-TT22 9005		

A

B

C

D

E

F