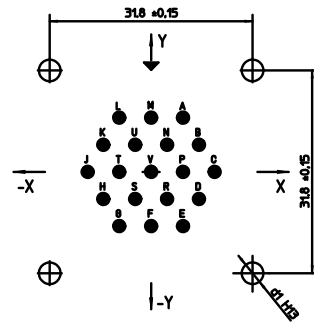


PCB-2214



19 PC-Kontaktbohrungen Ø1±0,1

Ansicht ist auf der Steckseite Stiffi-Stecker gezeichnet.

Fuer Steckseite Buchen-Stecker ist das Bohrbild spiegelbildlich zur Hauptachse (▼)

Fuer Winkelverdrehung sind die Koordinaten entsprechend umzurechnen

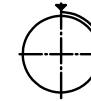
19 PC-contact-holes Ø1±0,1

View on mating face of pin-connector

For mating face of socket-connector the hole pattern is symmetrically to the main axis (▼)

For angular rotation the coordinates must be changed accordingly

Winkelverdrehung: W = 80°
angular rotations: Z = 280°



| Bohrung / Hole | Lage / position | | Bohrung / Hole | Lage / position | |
|----------------|------------------|------------------|----------------|------------------|------------------|
| | X-Achse / X-axis | Y-Achse / Y-axis | | X-Achse / X-axis | Y-Achse / Y-axis |
| A | 5,00 | 8,50 | L | -5,00 | 8,50 |
| B | 7,50 | 4,25 | M | 0,00 | 8,50 |
| C | 9,95 | 0,00 | N | 2,50 | 4,25 |
| D | 7,50 | -4,25 | P | 5,00 | 0,00 |
| E | 5,00 | -8,50 | R | 2,50 | -4,25 |
| F | 0,00 | -8,50 | S | -2,50 | -4,25 |
| G | -5,00 | -8,50 | T | -5,00 | 0,00 |
| H | -7,50 | -4,25 | U | -2,50 | 4,25 |
| J | -9,95 | 0,00 | V | 0,00 | 0,00 |
| K | -7,50 | 4,25 | | | |

| d1 HB | |
|-------------|------------|
| Gehäuseform | shell type |
| CA 02L | CA 20L |
| 3,4 | 4,5 |

Note: Due to an automatic nomenclature system, numbers generated may not be sequential.

Specification and Dimensions subject to change
Drawings illustrate normal insulator positioning

Material Specification:

Shell Material: Aluminium alloy

Shell Plating: Olive drab chromate over cadmium (conductive)

Insulator Material: CR-Elastomere

Contact Material: Copper alloy

Contact Plating: Hard silver

all dimensions are in mm
Dimensions without tolerance indications are general tolerances in acc. with DIN7168m

drawing for
CUSTOMER



Engineered for life

ITT CANNON GmbH
D - 71384 Weinstadt/Germany

description CA20L22-14P-B

Box mounting receptacle

PCB Ø 0,76 / Pin / Layout: 22-14

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revision
1730 14, May 19