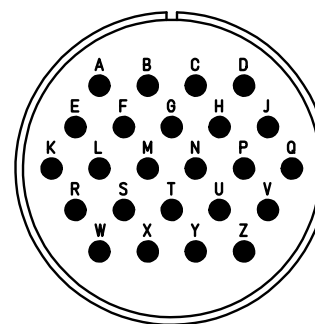
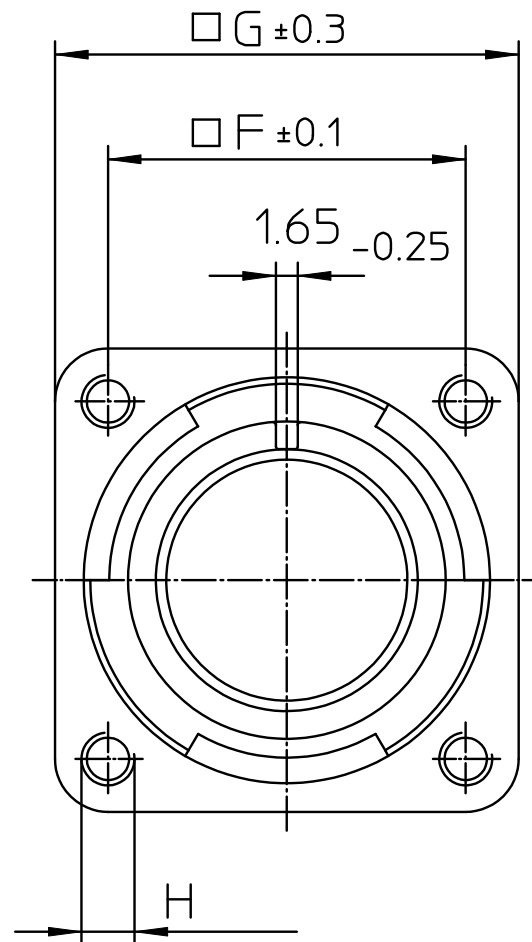
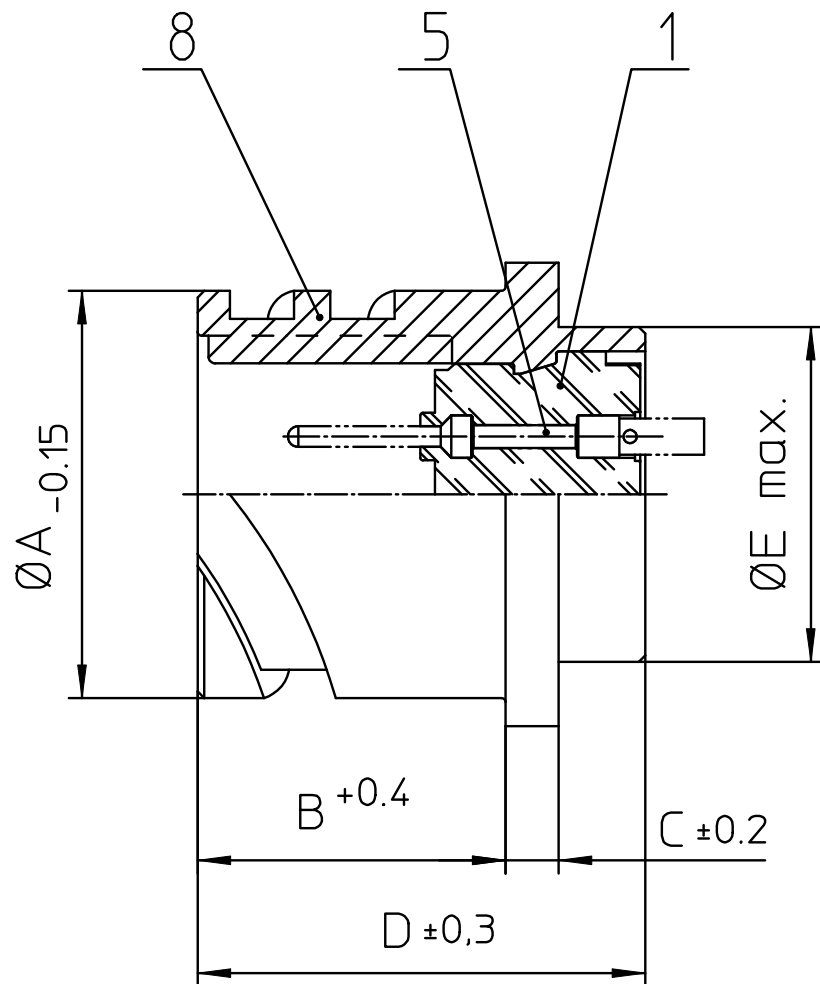




| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 40.9              |
| B   | 23.05             |
| C   | 4                 |
| D   | 33.8              |
| E   | 35.3              |
| F   | 34.9              |
| G   | 44.5              |
| H   | M4                |

| NO. | BESCHREIBUNG / DESCRIPTION          |
|-----|-------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN |
| 5   | KONTAKTSTIFT/ CONTACT PIN           |
| 8   | DOSENGEHÄUSE / SHELL                |

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:        | Gold 0,5 µm                                   |

|                                                                                                                                                                                     |                                                                                                                                          |                                                                                                   |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------|
| all dimensions are in mm<br>Dimensions without tolerance indications are general tolerances in acc. with DIN7168m                                                                   |                                                                                                                                          | drawing for<br>CUSTOMER                                                                           |                            |
| <br><b>ITT</b><br><i>Engineered for life</i><br>ITT CANNON GmbH<br>D - 71384 Weinstadt/Germany | description<br><b>CA3102E24-28P-B-109-A176</b><br>Box mounting receptacle (rear mount, threaded holes)                                   |                                                                                                   |                            |
|                                                                                                                                                                                     | AWG Crimp / Pin / Layout: 24-28                                                                                                          |                                                                                                   |                            |
|                                                                                                                                                                                     | © All rights reserved. Reproduction or issue to third in any form<br>whenever is only permitted with written authorization of ITT Cannon |  page<br>1/1 | revision<br>1818 9. Apr 20 |