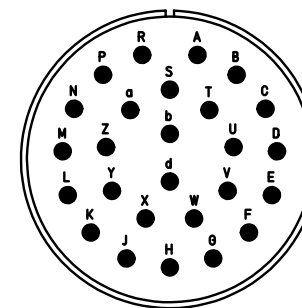
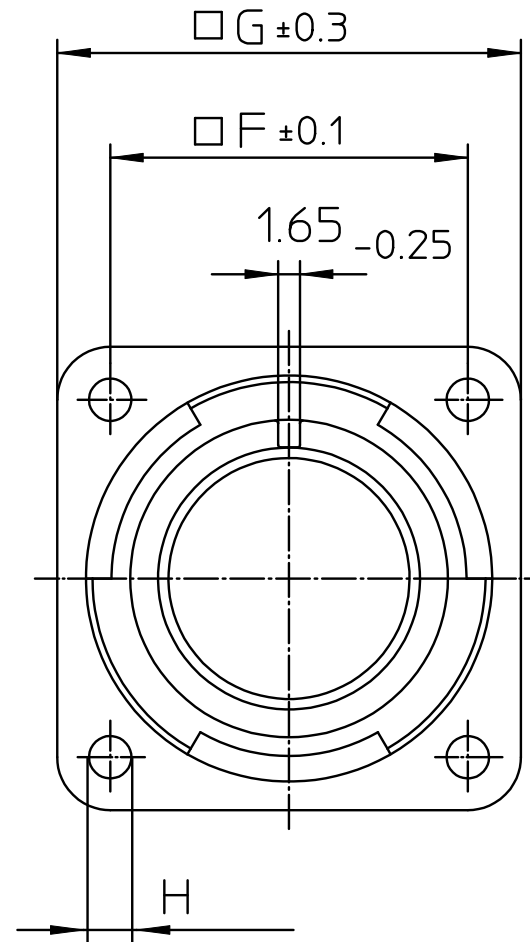
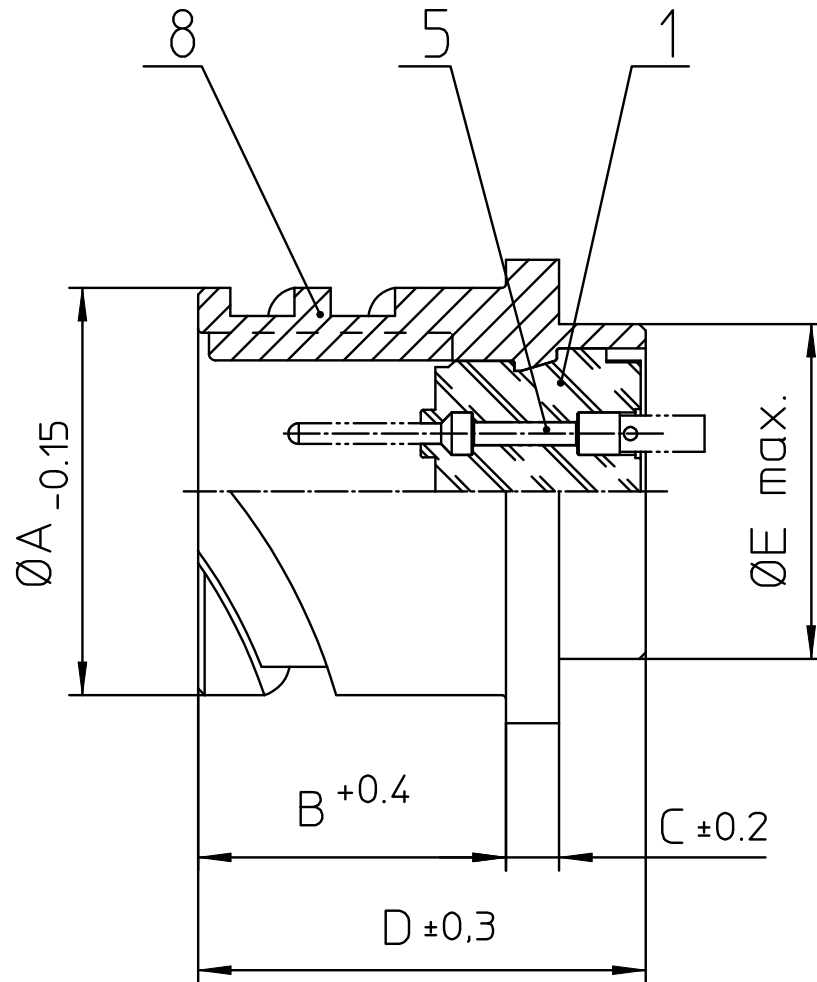




| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 46.7              |
| B   | 20.6              |
| C   | 4                 |
| D   | 33.8              |
| E   | 41.4              |
| F   | 39.7              |
| G   | 50.8              |
| H   | 3.7               |

| 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:          | Zinc cobalt, black (conductive) |
| Insulator Material:     | CR-Elastomere                   |
| Contact Material:       | Copper alloy                    |
| Contact Plating:        | Hard silver                     |

|                                                                                                                                                                                     |                                                                                                                                          |                                                                                                                                                                             |             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 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 CA3102E28-12PWB-F80-A232-F0<br>Box mounting receptacle                                                                       |                                                                                                                                                                             |             |
|                                                                                                                                                                                     | AWG Crimp / Pin / Layout: 28-12                                                                                                          |                                                                                                                                                                             |             |
|                                                                                                                                                                                     | © 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 |