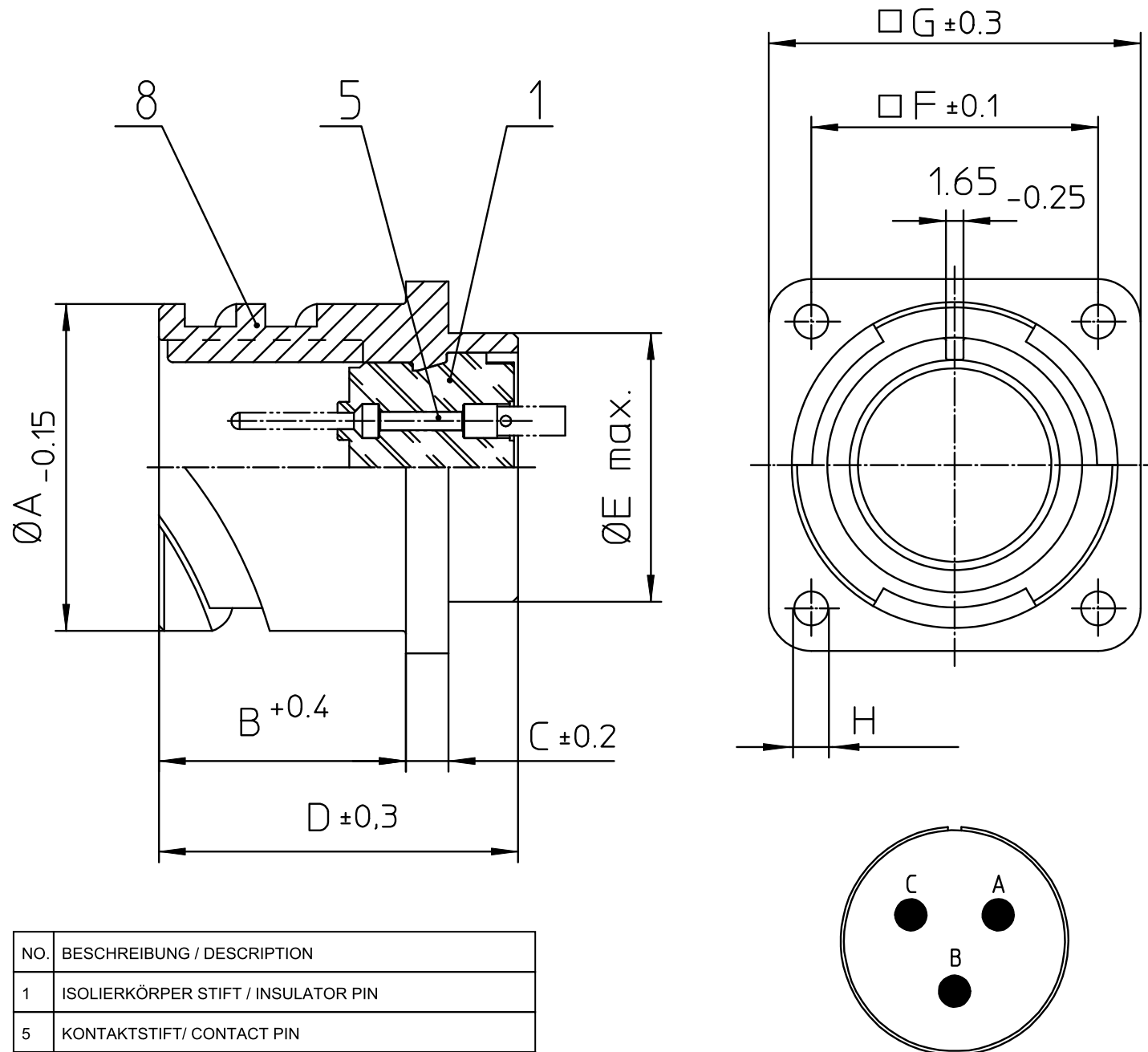




Note: Due to an automatic nomenclature system, numbers generated may not be sequential.  
 Specification and Dimensions subject to change  
 Drawings illustrate normal insulator positioning

|                         |                                               |
|-------------------------|-----------------------------------------------|
| 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<br>Dimensions without tolerance indications are general tolerances in acc. with DIN7168m                                                                       |                                                                                                                                          | drawing for<br>CUSTOMER                                                                                                                                                        |             |
| <br><b>ITT</b><br><br><i>Engineered for life</i><br>ITT CANNON GmbH<br>D - 71384 Weinstadt/Germany | description      CA3102E16-10P-B-05<br>Box mounting receptacle (rear mount, through holes)                                               |                                                                                                                                                                                |             |
|                                                                                                                                                                                         | Solder Cup / Pin / Layout: 16-10                                                                                                         |                                                                                                                                                                                |             |
|                                                                                                                                                                                         | © All rights reserved. Reproduction or issue to third in any form<br>whenever is only permitted with written authorization of ITT Cannon | <br> | page<br>1/1 |