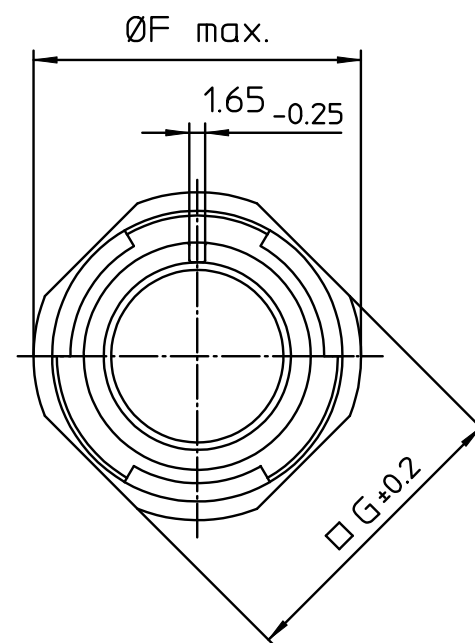
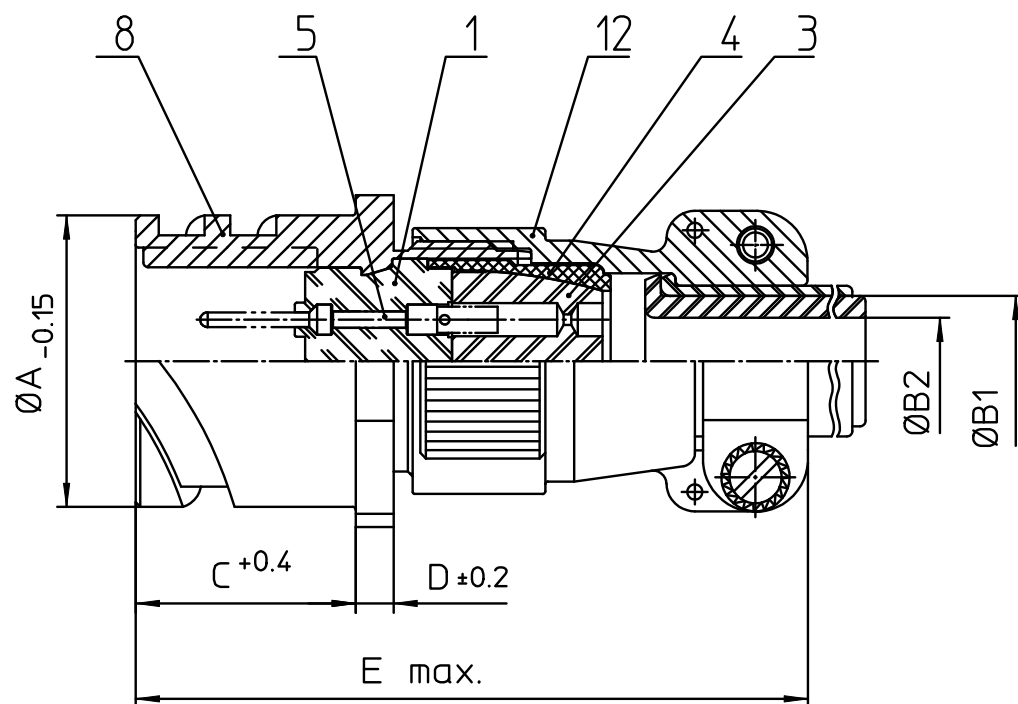
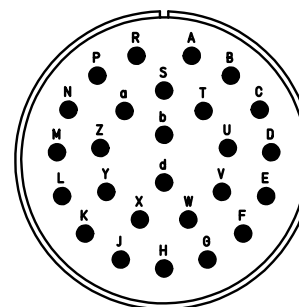




| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 46.7              |
| B1  | 21.5              |
| B2  | 16.6              |
| C   | 24.05             |
| D   | 4                 |
| E   | 79                |
| F   | 50.9              |
| G   | 47.6              |

| NO. | BESCHREIBUNG / DESCRIPTION          |
|-----|-------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN |
| 3   | DICHTKÖRPER / GROMMET               |
| 4   | ENDRING / ENDRING                   |
| 5   | KONTAKTSTIFT/ CONTACT PIN           |
| 8   | DOSENGEHÄUSE / SHELL                |
| 12  | ENDGEHÄUSE / ENDBELL                |



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><i>Engineered for life</i><br><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small> | description CA3101E28-12P-B-F80-F0                                                         |                                                                                                                                                                             |                                     |
|                                                                                                                                                                                                     | Cable connecting plug<br>Endbell with clamp and bushing<br>AWG Crimp / Pin / Layout: 28-12 |                                                                                                                                                                             |                                     |
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