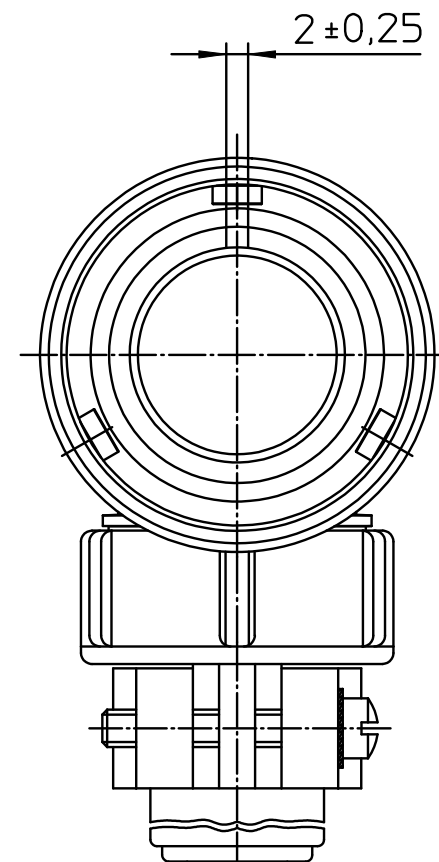
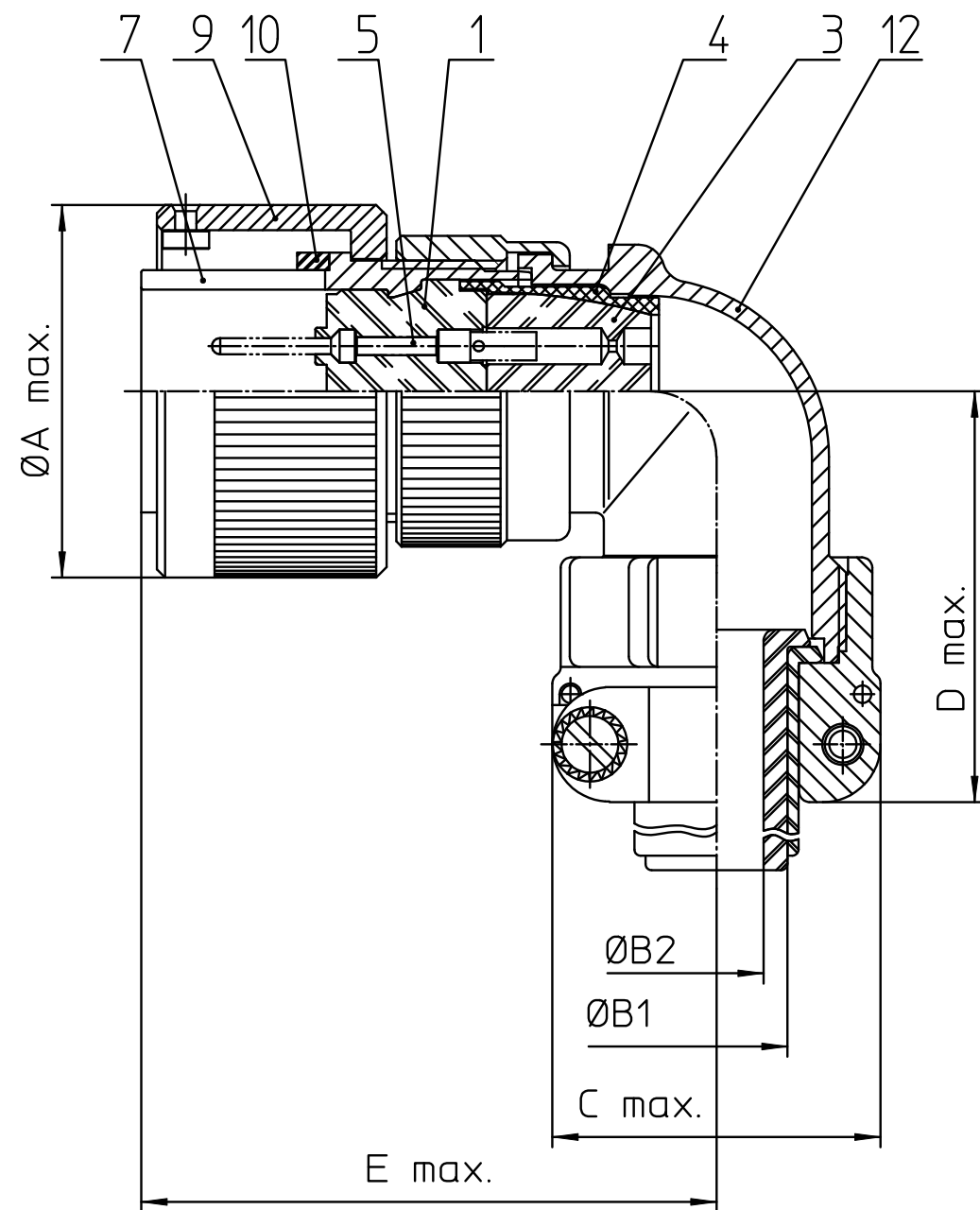


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 39.9              |
| B1  | 15.9              |
| B2  | -                 |
| C   | 37.5              |
| D   | 53                |
| E   | 61                |

| NO. | BESCHREIBUNG / DESCRIPTION           |
|-----|--------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN  |
| 3   | DICHTKÖRPER / GROMMET                |
| 4   | ENDRING / ENDRING                    |
| 5   | KONTAKTSTIFT/ CONTACT PIN            |
| 7   | ZYLINDERGHÄUSE / BARREL              |
| 9   | ÜBERWURFMUTTER / COUPLING NUT        |
| 10  | DICHTRING FRONT / FRONT SEALING RING |
| 12  | ENDGEHÄUSE / ENDBELL                 |

|                                                                                                    |                                               |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------|
| Note: Due to an automatic nomenclature system, numbers generated may not be sequential.            |                                               |
| Specification and Dimensions subject to change<br>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>ITT CANNON GmbH<br>D - 71364 Weinstadt/Germany | description<br>CA3108E20-3PYB                                                  |                                                                                       |                             |
|                                                                                                                                                                                     | Plug, 90°<br>Endbell with clamp and bushing<br>Solder Cup / Pin / Layout: 20-3 |                                                                                       |                             |
| © 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>1730 14. May 19 |