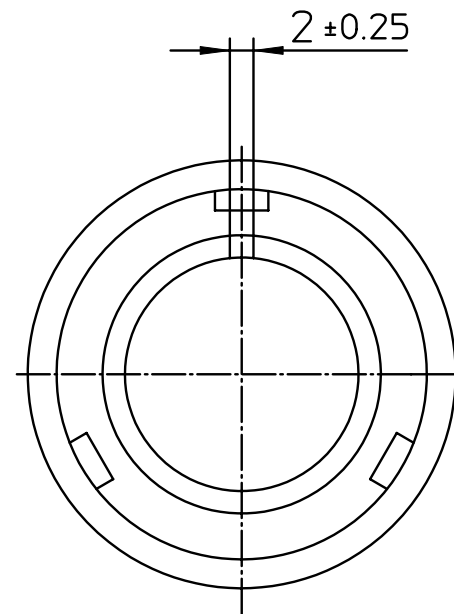
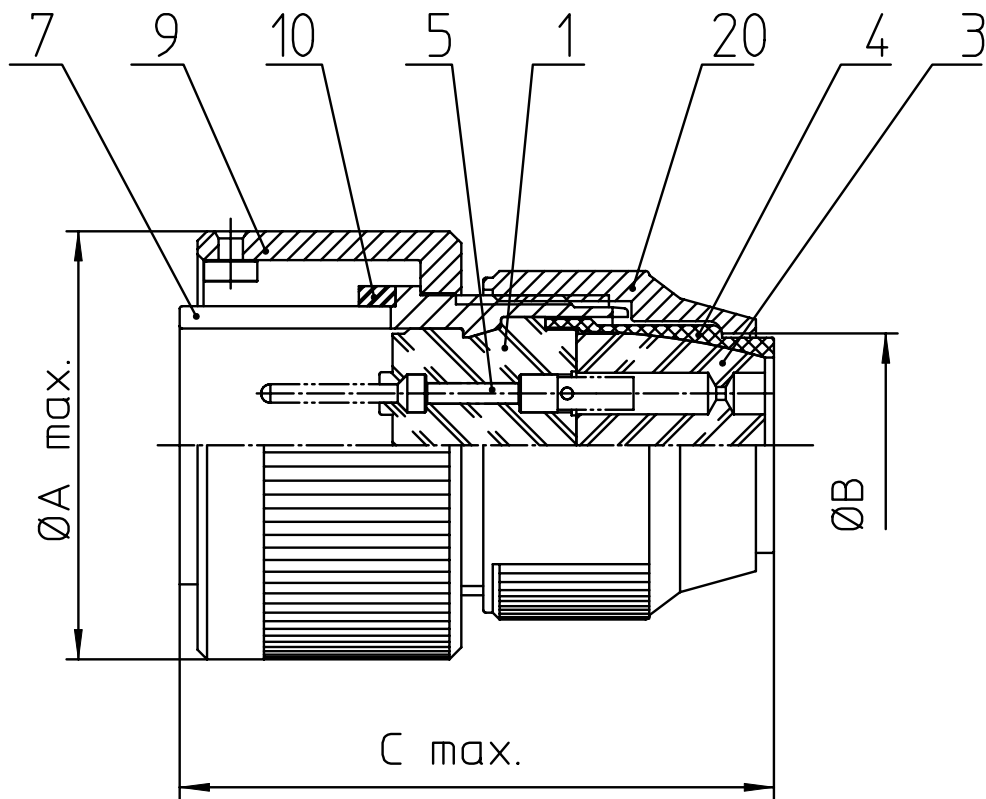
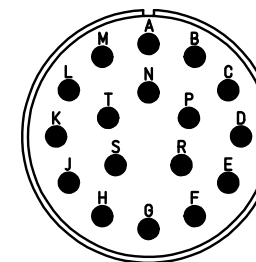




| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 39.9              |
| B   | 22                |
| C   | 53                |

| 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 |
| 20  | KURZES ENDGEHÄUSE/SHORT 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

|                                |                                               |
|--------------------------------|-----------------------------------------------|
| <b>Material Specification:</b> |                                               |
| 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 - 71364 Weinstadt/Germany</small> | description CA3106R20-29P-B-F80                    |                                                                                       |                          |
|                                                                                                                                                                                                     | Plug, straight                                     |                                                                                       |                          |
|                                                                                                                                                                                                     | Shortened light-weight endbell without cable clamp |                                                                                       |                          |
|                                                                                                                                                                                                     | AWG Crimp / Pin / Layout: 20-29                    |                                                                                       |                          |
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|                                                                                                                                                                                                     |                                                    |                                                                                       | revision 1840 30. Apr 20 |