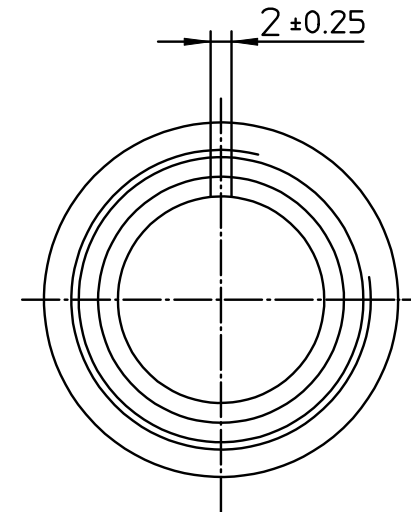
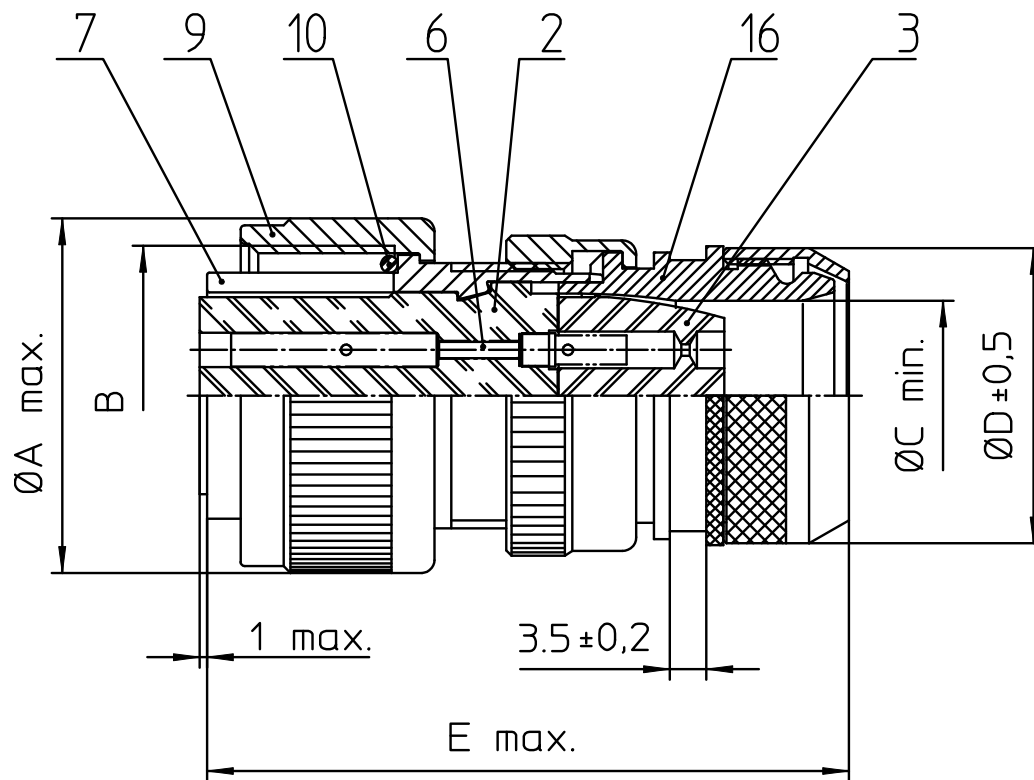
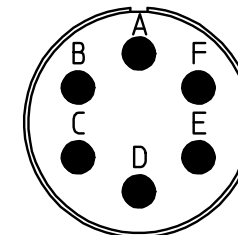




| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 28.8              |
| B   | 7/8-20UNEF-2B     |
| C   | 10.6              |
| D   | 22.0              |
| E   | 55                |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|-----------------------------------------|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 3   | DICHTKÖRPER / GROMMET                   |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 7   | ZYLINDERGHÄUSE / BARREL                 |
| 9   | ÜBERWURFMUTTER / COUPLING NUT           |
| 10  | DICHTRING FRONT / FRONT SEALING RING    |
| 16  | ENDGEHÄUSE GESCHIRMT / ENDBELL SHIELDED |



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 coating over cadmium plating |
| Insulator Material:     | Neoprene                                         |
| 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 CA3106E14S-6S-14                                      |                                                                                       |                                      |
|                                                                                                                                                                                     | Plug, straight yes                                                |                                                                                       |                                      |
|                                                                                                                                                                                     | Shielded with endbell for shielded braids & heat shrinkable boots |                                                                                       |                                      |
|                                                                                                                                                                                     | Metric Crimp / Socket / Layout: 14S-6                             |                                                                                       |                                      |
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