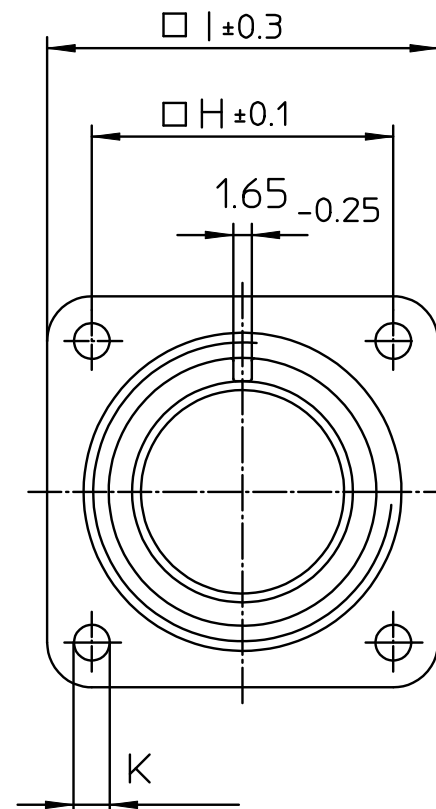
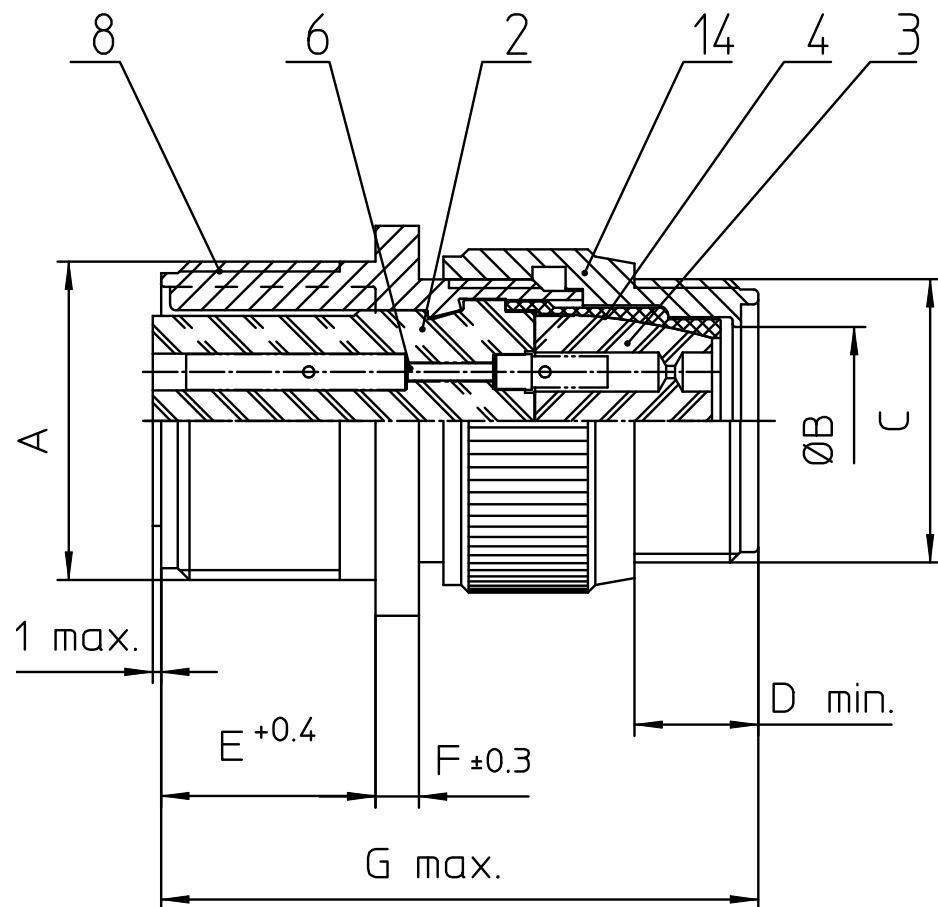


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 1 1/4-18NEF-2A    |
| B   | 19.8              |
| C   | 1 3/16-18NEF-2A   |
| D   | 9.5               |
| E   | 19                |
| F   | 4                 |
| G   | 55                |
| H   | 29.4              |
| I   | 38                |
| K   | 3.1               |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|-----------------------------------------|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 3   | DICHTKÖRPER / GROMMET                   |
| 4   | ENDRING / ENDRING                       |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 8   | DOSENGEHÄUSE / SHELL                    |
| 14  | F-ENDGEHÄUSE / F-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 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><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small> | description      CA3100F20-3S-F80 |                                                                                       |                                               |
|                                                                                                                                                                                                     | Wall mounting receptacle          |                                                                                       |                                               |
|                                                                                                                                                                                                     | Endbell for flex tube             |                                                                                       |                                               |
|                                                                                                                                                                                                     | AWG Crimp / Socket / Layout: 20-3 |                                                                                       |                                               |
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