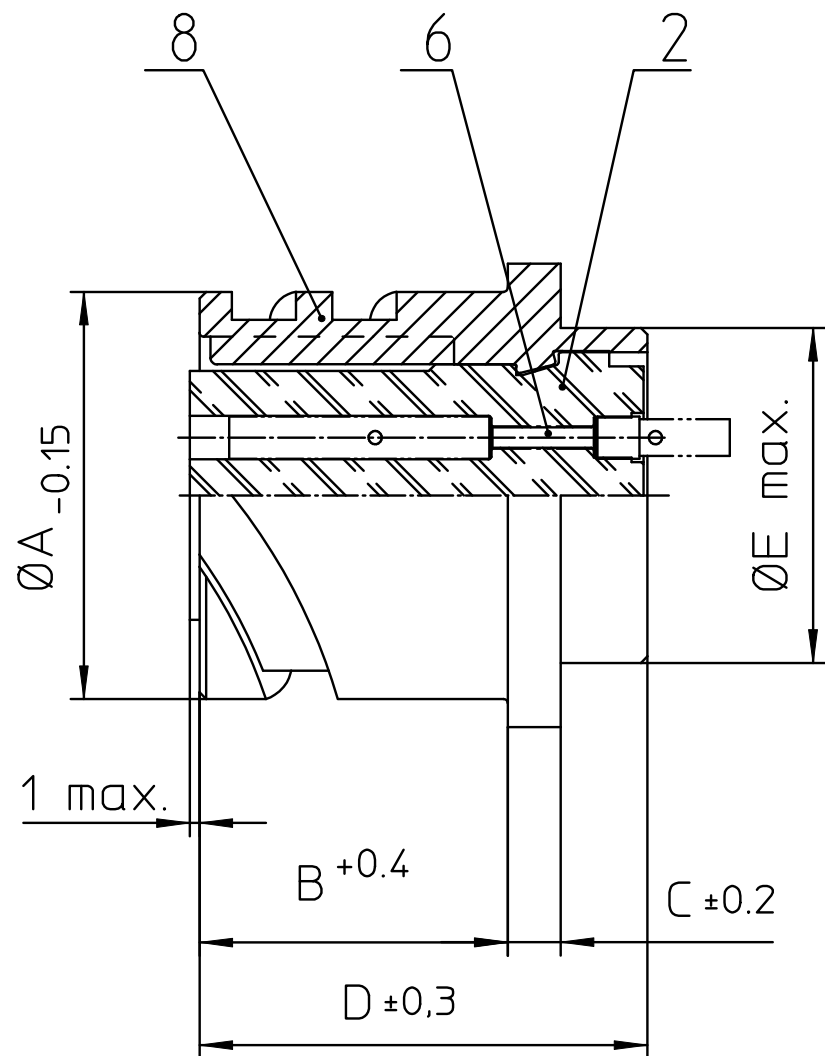
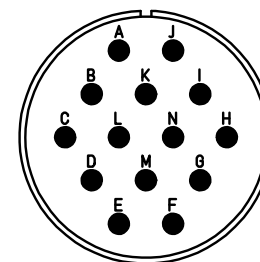
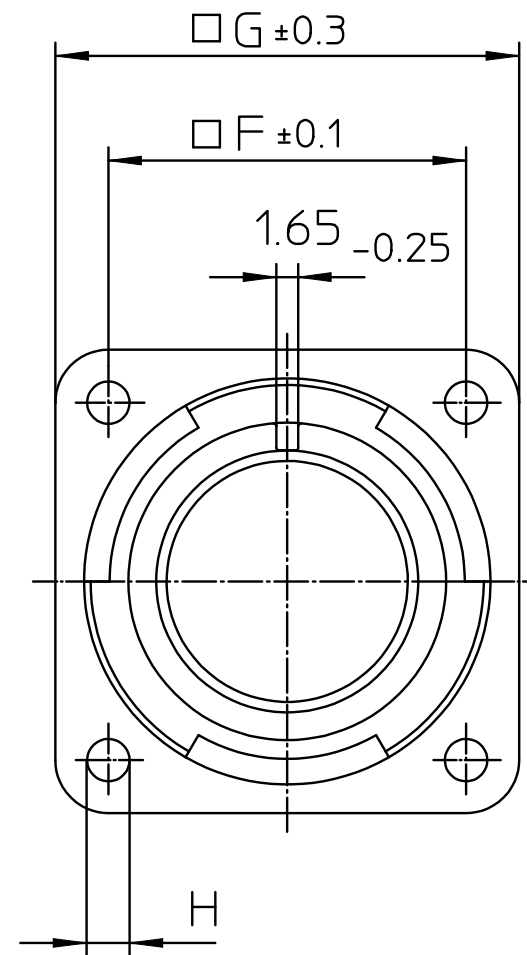




| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|-----------------------------------------|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 8   | DOSENGEHÄUSE / SHELL                    |



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 34.2              |
| B   | 19                |
| C   | 4                 |
| D   | 33.8              |
| E   | 29                |
| F   | 29.4              |
| G   | 38                |
| H   | 3.2               |

|                                                                                                    |                                               |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------|
| 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><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small> |  | description <b>CA3102E20-27SWB-F80</b><br>Box mounting receptacle<br><br><b>AWG Crimp / Socket / Layout: 20-27</b> |                             |
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