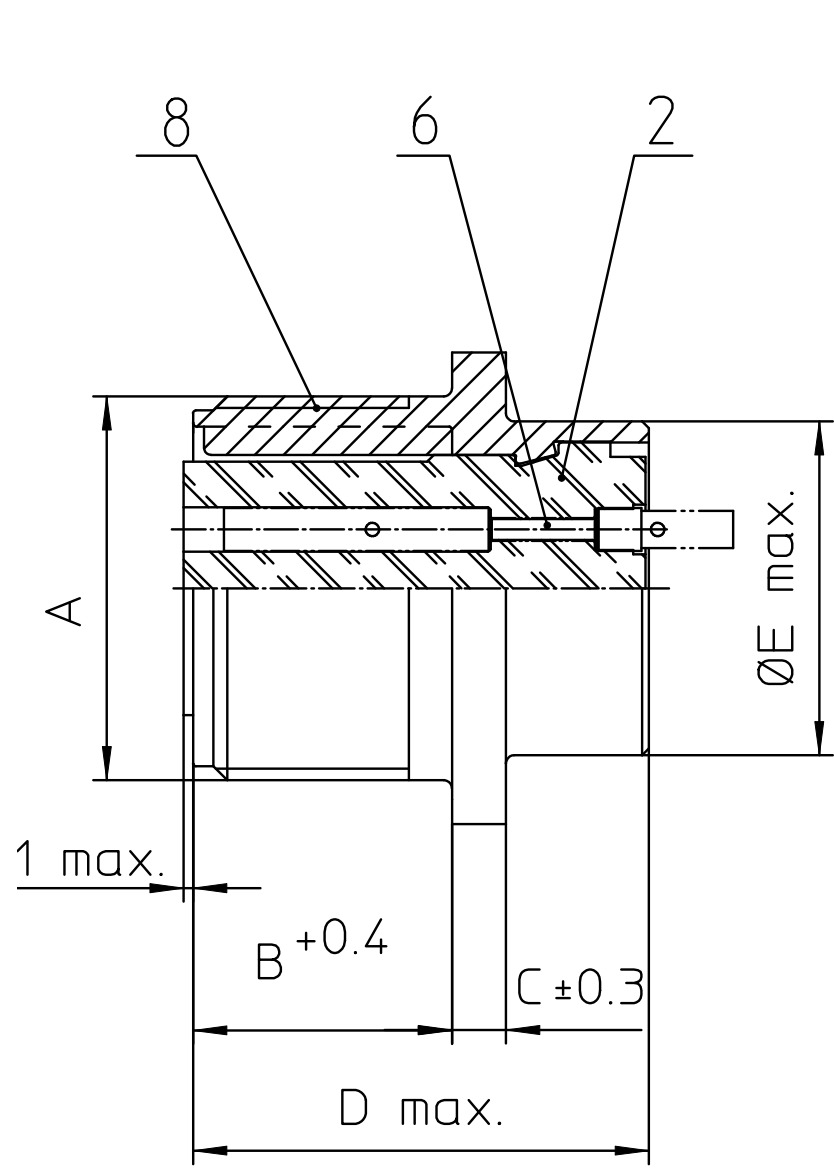
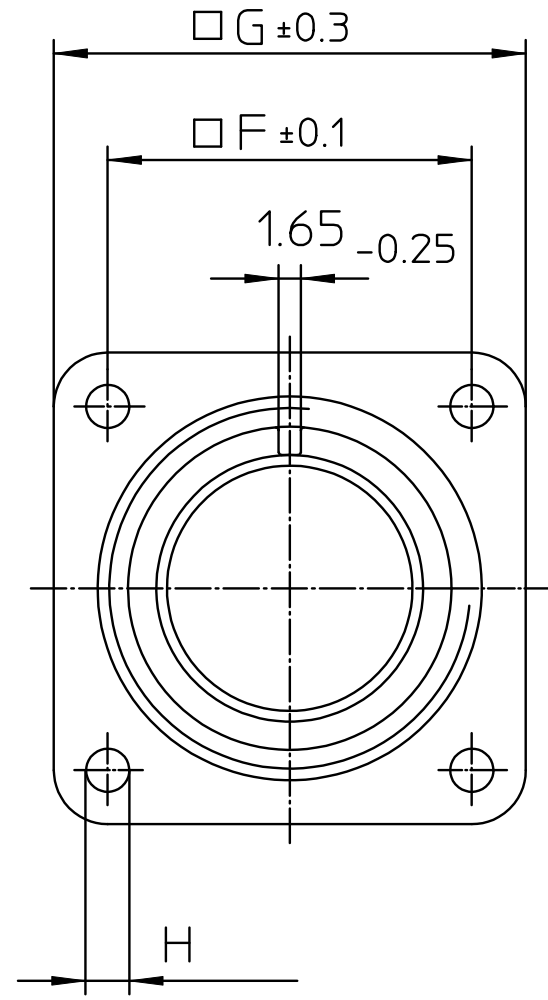
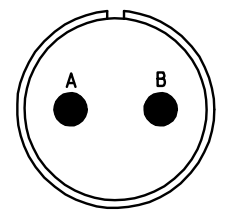




| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|-----------------------------------------|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 8   | DOSENGEHÄUSE / SHELL                    |



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 3/4-20UNEF-2A     |
| B   | 14.2              |
| C   | 3.2               |
| D   | 25.1              |
| E   | 15.9              |
| F   | 20.6              |
| G   | 28                |
| H   | 3.1               |



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><i>Engineered for life</i><br>ITT CANNON GmbH<br>D - 71384 Weinstadt/Germany |  | description<br><b>MS3102R12S-3SW</b><br>Box mounting receptacle |                            |
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