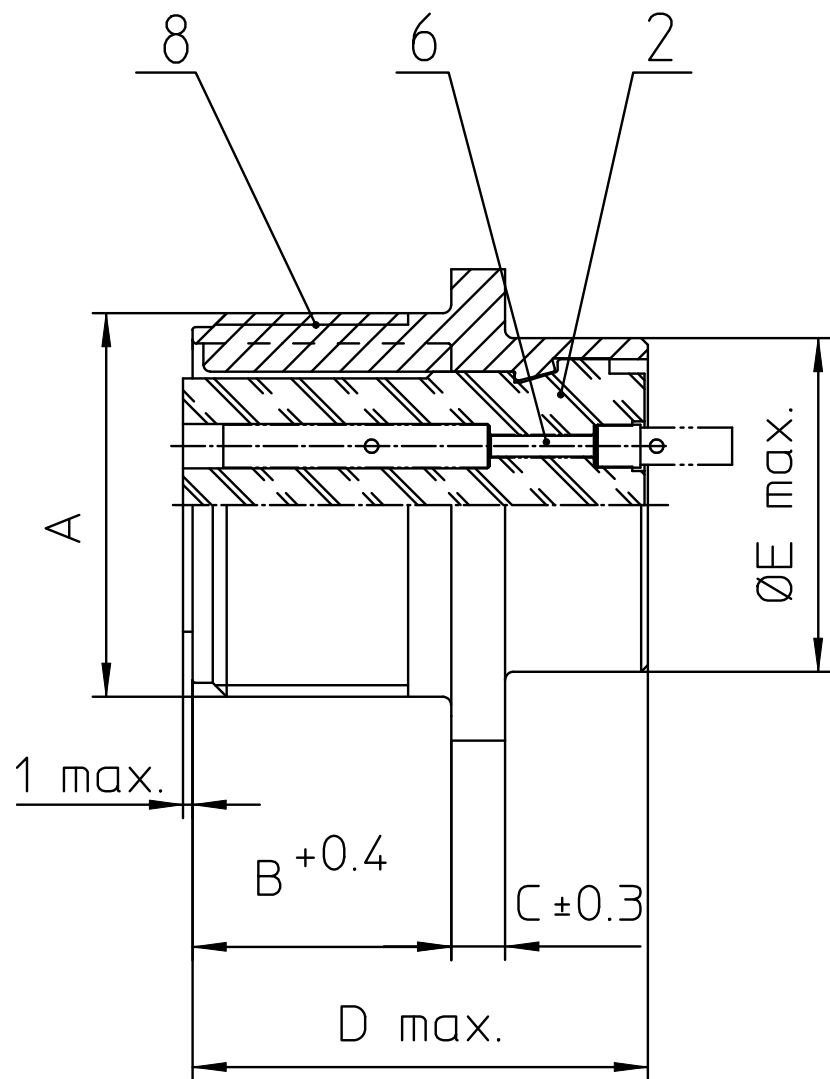
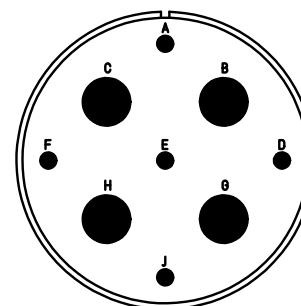
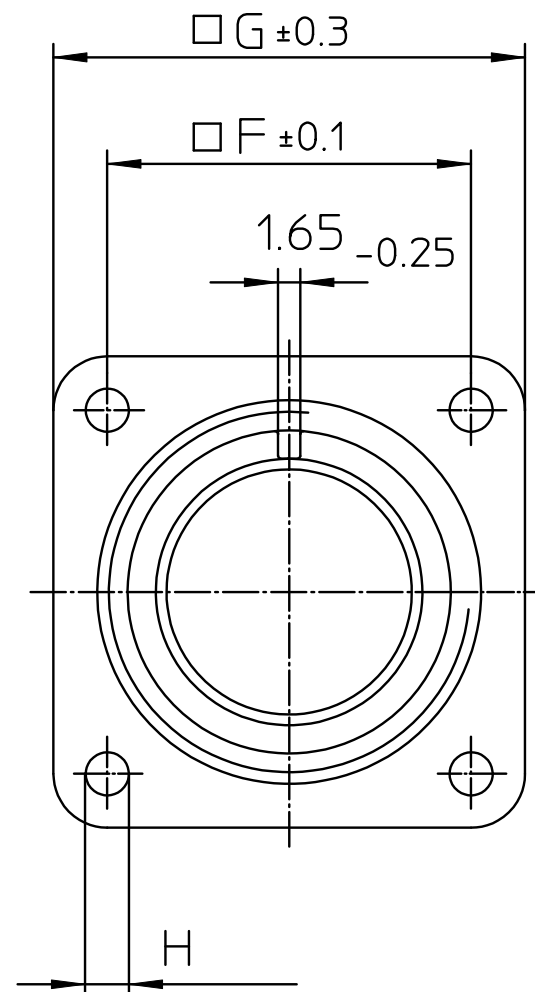


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 1 3/4-18NS-2A     |
| B   | 20.6              |
| C   | 4                 |
| D   | 34.2              |
| E   | 41.2              |
| F   | 39.7              |
| G   | 50.8              |
| H   | 3.7               |



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



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>Engineered for life<br>ITT CANNON GmbH<br>D - 71384 Weinstadt/Germany |  | description    CA3102E28A16S<br>Box mounting receptacle<br><br>Solder Cup / Socket / Layout: 28A16 |                             |
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