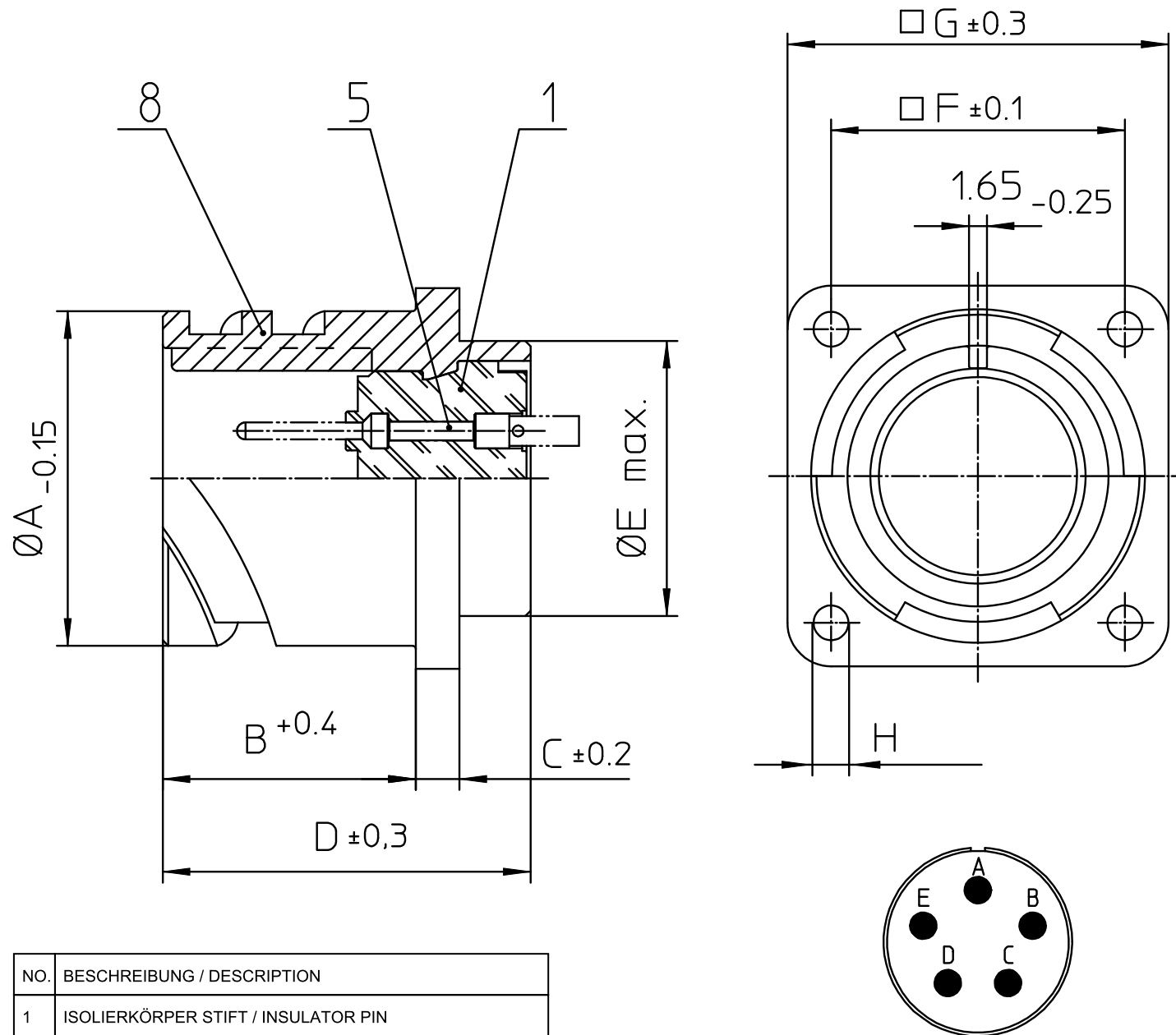




| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 24.6              |
| B   | 14.2              |
| C   | 3.2               |
| D   | 24.7              |
| E   | 19.2              |
| F   | 23                |
| G   | 30                |
| H   | 3.2               |

| NO. | BESCHREIBUNG / DESCRIPTION          |
|-----|-------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN |
| 5   | KONTAKTSTIFT / CONTACT PIN          |
| 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 over cadmium (conductive) |
| Insulator Material:     | CR-Elastomere                                 |
| Contact Material:       | Copper alloy                                  |
| Contact Plating:        | Gold 0,5 µm                                   |

|                                                                                                                                                                                                     |  |                                                                                                 |                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------|-------------------------|
| 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 CA3102E14S-5P-B-A176<br>Box mounting receptacle<br>Solder Cup / Pin / Layout: 14S-5 |                         |
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