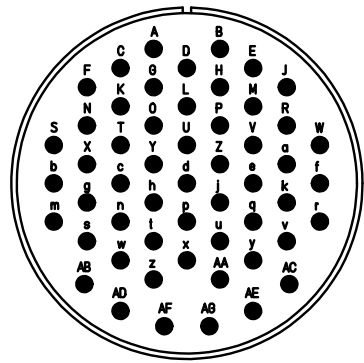


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 53.4              |
| B   | 22.2              |
| C   | 4                 |
| D   | 33.8              |
| E   | 47.8              |
| F   | 44.5              |
| G   | 57                |
| H   | 4.3               |

| 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

|                                |   |
|--------------------------------|---|
| <b>Material Specification:</b> |   |
| 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><b>CUSTOMER</b> |  |
| <br><b>ITT</b><br><i>Engineered for life</i><br><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small>                        | description <b>CA3102E32A10P-B-F80-A176</b><br>Box mounting receptacle |                                |  |
|   | AWG Crimp / Pin / Layout: 32A10  |                                |  |
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