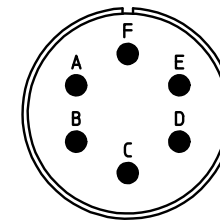



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 34,1              |
| B   | 1 1/8-18NEF-2A    |
| C   | 18.4              |
| D   | 53                |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 3   | DICHTKÖRPER / GROMMET                   |
| 4   | ENDRING / ENDRING                       |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 7   | ZYLINDERGHÄUSE / BARREL                 |
| 9   | ÜBERWURFMUTTER / COUPLING NUT           |
| 10  | DICHTRING FRONT / FRONT SEALING RING    |
| 20  | KURZES ENDGEHÄUSE / SHORT ENDBELL       |



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><b>ITT</b><br><i>Engineered for life</i><br><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small> | description CA3106R18-12S   |                         |  |
|   | Plug, straight<br>Shortened light-weight endbell without cable clamp<br>Solder Cup / Socket / Layout: 18-12 |                         |  |
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