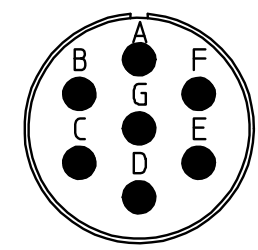


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 28.8              |
| B   | 7/8-20UNEF-2B     |
| C   | 10.6              |
| D   | 17                |
| E   | 19.1              |
| F   | 11.7              |
| G   | 49                |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 3   | DICHTKÖRPER / GROMMET                   |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 7   | ZYLINDERGHÄUSE / BARREL                 |
| 9   | ÜBERWURFMUTTER / COUPLING NUT           |
| 10  | DICHTRING FRONT / FRONT SEALING RING    |
| 13  | ENDGEHÄUSE DN / ENDBELL HEATSHRINK      |



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 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><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>CA3106E14SA7S-F80-DN</b>   |                                |                            |
|   | Plug, straight<br>Endbell for heatshrink boots<br>AWG Crimp / Socket / Layout: 14SA7  |                                |                            |
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