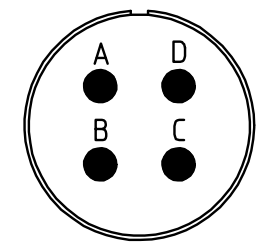






| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 7/8-20UNEF-2A     |
| B1  | 9.1               |
| B2  | -                 |
| C   | 14.2              |
| D   | 3.2               |
| E   | 55                |
| F   | 28.2              |
| G   | 22.5              |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 3   | DICHTKÖRPER / GROMMET                   |
| 4   | ENDRING / ENDRING                       |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 8   | DOSENGEHÄUSE / SHELL                    |
| 12  | ENDGEHÄUSE / 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

|                                |  |
|--------------------------------|--|
| <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:               | Gold 0,5 & #956;                                 |

|   |  |   |          |
|---|--|---|----------|
| 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 CA3101E14S-2S-A176<br>Cable connecting plug<br>Endbell with clamp and bushing<br>Solder Cup / Socket / Layout: 14S-2                     |   |          |
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