



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 1 1/2-18NEF-2A    |
| B   | 25.4              |
| C   | 1 7/16-18NEF-2A   |
| D   | 9.5               |
| E   | 20.6              |
| F   | 4                 |
| G   | 59                |
| H   | 34.9              |
| I   | 44.5              |
| K   | 3.7               |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 3   | DICHTKÖRPER / GROMMET                   |
| 4   | ENDRING / ENDRING                       |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 8   | DOSENGEHÄUSE / SHELL                    |
| 14  | F-ENDGEHÄUSE / F-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 CA3100F24-9SZ-F80  |                         |                            |
|   | Wall mounting receptacle<br>Endbell for flex tube<br>AWG Crimp / Socket / Layout: 24-9 |                         |                            |
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