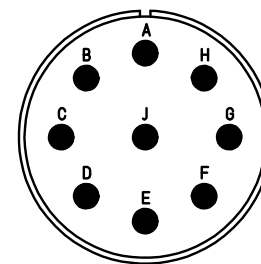



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A | 37.4 |
| B | 1 1/4-18NEF-2B |
| C | 1 3/16-18NEF-2A |
| D | 37.5 |
| E | 22.0 |
| F | 29.5 |

| 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 | DICHRING FRONT / FRONT SEALING RING |
| 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

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 Dimensions without tolerance indications are general tolerances in acc. with DIN7168m | | drawing for CUSTOMER | |
|  ITT <i>Engineered for life</i> <small>ITT CANNON GmbH D - 71384 Weinstadt/Germany</small> | description CA3108R20A9S-F80 | | |
| | Plug 90° Shortened light-weight endbell without cable clamp AWG Crimp / Socket / Layout: 20A9 | | |
| © All rights reserved. Reproduction or issue to third in any form whatever is only permitted with written authorization of ITT Cannon | page 1/1 | revision 929 11. Jun 19 | |