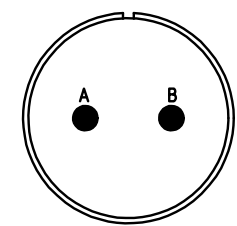






| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A | 1 1/8-18NEF-2A |
| B1 | 14.3 |
| B2 | - |
| C | 19 |
| D | 4 |
| E | 68 |
| F | 34.5 |
| G | 28.9 |

| 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

| Material Specification: | |
|-------------------------|--|
| 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 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 CA3101E18-3S-F80-A176 Cable connecting plug Endbell with clamp and bushing AWG Crimp / Socket / Layout: 18-3 | | |
| | © All rights reserved. Reproduction or issue to third in any form whatever is only permitted with written authorization of ITT Cannon |  | page 1/1 |