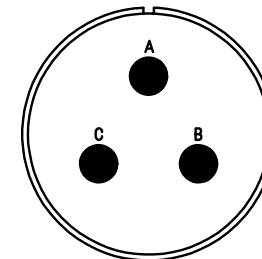






| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 1 1/4-18NEF-2A    |
| B   | 19.8              |
| C   | 1 3/16-18NEF-2A   |
| D   | 9.5               |
| E   | 19                |
| F   | 4                 |
| G   | 55                |
| H   | 37.7              |
| I   | 32.1              |

| NO. | BESCHREIBUNG / DESCRIPTION          |
|-----|-------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN |
| 3   | DICHTKÖRPER / GROMMET               |
| 4   | ENDRING / ENDRING                   |
| 5   | KONTAKTSTIFT/ CONTACT PIN           |
| 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

|                                |  |
|--------------------------------|--|
| <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>CUSTOMER |                            |
| <br><b>ITT</b><br><i>Engineered for life</i><br><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small> | description CA3101F20-19P   |                         |                            |
|   | Cable connecting plug<br>Endbell for flex tube<br>Solder Cup / Pin / Layout: 20-19    |                         |                            |
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