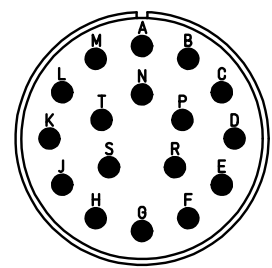


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 1 1/4-18NEF-2A    |
| B   | 19                |
| C   | 4                 |
| D   | 34.2              |
| E   | 29                |
| F   | 29.4              |
| G   | 38                |
| H   | 3.1               |

| NO. | BESCHREIBUNG / DESCRIPTION          |
|-----|-------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN |
| 5   | KONTAKTSTIFT/ CONTACT PIN           |
| 8   | DOSENGEHÄUSE / SHELL                |



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:          | Black Zinc Cobalt (conductive) |
| 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**  
*Engineered for life*  
 ITT CANNON GmbH  
 D - 71384 Weinstadt/Germany

description **CA3102E20-29P-A206**  
 Box mounting receptacle  
 Solder Cup / Pin / Layout: 20-29