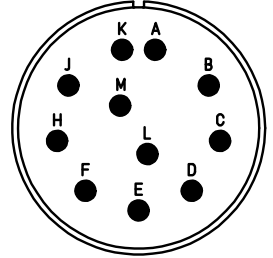


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A | 1 1/4-18NEF-2A |
| B | 19 |
| C | 4 |
| D | 34.2 |
| E | 29 |
| F | 29.4 |
| G | 38 |
| H | 3.1 |

| 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: | 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

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 ITT CANNON GmbH
 D - 71384 Weinstadt/Germany

description CA3102E20-33P-F80-A176
 Box mounting receptacle
 AWG Crimp / Pin / Layout: 20-33