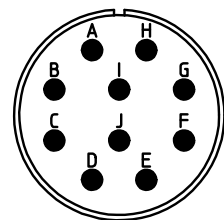


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A | 1 1/8-18NEF-2A |
| B | 19 |
| C | 4 |
| D | 34.2 |
| E | 25.4 |
| F | 27 |
| G | 35 |
| H | 3.1 |

| NO. | BESCHREIBUNG / DESCRIPTION |
|-----|---|
| 2 | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 6 | KONTAKTBUCHSE / CONTACT SOCKET |
| 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: Hard silver

all dimensions are in mm
 Dimensions without tolerance indications are general tolerances in acc. with DIN7168m

drawing for
CUSTOMER

description **CA3102E18-1S-F80-F0**
 Box mounting receptacle

ITT
 Engineered for life
 ITT CANNON GmbH
 D - 71384 Weinstadt/Germany

AWG Crimp / Socket / Layout: 18-1

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