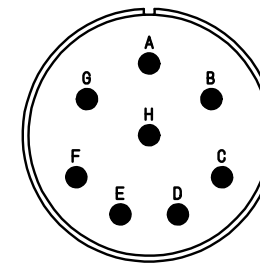


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 1 1/4-18NEF-2A    |
| B1  | 15.9              |
| B2  | -                 |
| C   | 19                |
| D   | 4                 |
| E   | 68                |
| F   | 37.7              |
| G   | 32.1              |

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

|                                |  |
|--------------------------------|--|
| <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  
 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 CA3101E20-7P-F80-F0  
 Cable connecting plug  
 Endbell with clamp and bushing  
 AWG Crimp / Pin / Layout: 20-7

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