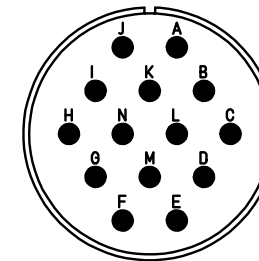


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 39.9              |
| B   | 19.8              |
| C   | 1 3/16-18UNEF-2A  |
| D   | 9.5               |
| E   | 55                |

| NO. | BESCHREIBUNG / DESCRIPTION           |
|-----|--------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN  |
| 3   | DICKTKÖRPER / GROMMET                |
| 4   | ENDRING / ENDRING                    |
| 5   | KONTAKTSTIFT/ CONTACT PIN            |
| 7   | ZYLINDERGHÄUSE / BARREL              |
| 9   | ÜBERWURFMUTTER / COUPLING NUT        |
| 10  | DICHTRING FRONT / FRONT SEALING RING |
| 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 over cadmium (conductive) |
| Insulator Material:            | CR-Elastomere                                 |
| Contact Material:              | Copper alloy                                  |
| Contact Plating:               | Gold 0,5 µm                                   |

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



description CA3106F20-27P-B-F80-A176  
 Plug, straight  
 Endbell for flex tube  
 AWG Crimp / Pin / Layout: 20-27