



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 27.4              |
| B   | 21.5              |
| C   | 3.2               |
| D   | 33.8              |
| E   | 22.4              |
| F   | 24.6              |
| G   | 32.5              |
| H   | 3.2               |

| 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 over cadmium (conductive) |
| Insulator Material:     | CR-Elastomere                                 |
| Contact Material:       | Copper alloy                                  |
| Contact Plating:        | Hard silver                                   |

all dimensions are in mm  
 Dimensions without tolerance indications are general tolerances in acc. with DIN7188m

drawing for  
**CUSTOMER**

description  
**CA3102E16-11PYB-F80-05**  
 Box mounting receptacle (rear mount, through holes)

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

AWG Crimp / Pin / Layout: 16-11

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