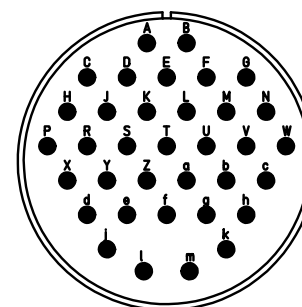



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 1 3/4-18NS-2A     |
| B   | 20.6              |
| C   | 4                 |
| D   | 34.2              |
| E   | 41.2              |
| F   | 39.7              |
| G   | 50.8              |
| H   | 3.7               |

| 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:        | Hard silver                                      |

|   |  |   |                         |
|---|--|---|-------------------------|
| all dimensions are in mm<br>Dimensions without tolerance indications are general tolerances in acc. with DIN7168m   |  | drawing for<br>CUSTOMER                                   |                         |
| <br><b>ITT</b><br><i>Engineered for life</i><br><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small> |  | description CA3102E28-15PW-F80<br>Box mounting receptacle |                         |
|   |  | AWG Crimp / Pin / Layout: 28-15                           |                         |
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