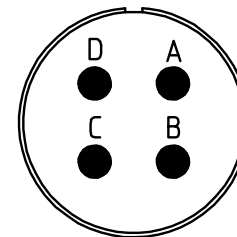



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A | 7/8-20UNEF-2A |
| B | 14.2 |
| C | 3.2 |
| D | 25.1 |
| E | 19 |
| F | 23 |
| G | 30 |
| H | 3.1 |

| 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: | Gold 0,5 & #956; |

| | | | |
|---|--|-------------------------|----------------------------|
| all dimensions are in mm Dimensions without tolerance indications are general tolerances in acc. with DIN7168m | | drawing for CUSTOMER | |
|  ITT <i>Engineered for life</i> <small>ITT CANNON GmbH D - 71384 Weinstadt/Germany</small> | description CA3102E14S-2P-A176 Box mounting receptacle | | |
| | Solder Cup / Pin / Layout: 14S-2 | | |
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