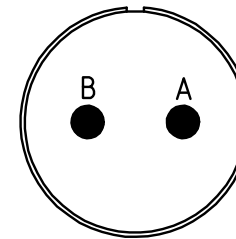




| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 7/8-20UNEF-2A     |
| B   | 14.2              |
| C   | 3.2               |
| D   | 25.1              |
| E   | 19                |
| F   | 23                |
| G   | 30                |
| H   | 3.1               |

| 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: 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<br>CA3102E14S-9P<br>Box mounting receptacle |   |                                     |
|   | Solder Cup / Pin / Layout: 14S-9                        |   |                                     |
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