


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 24.6              |
| B   | 18.2              |
| C   | 3.2               |
| D   | 24.7              |
| E   | 19.2              |
| F   | 23                |
| G   | 30                |
| H   | 3.2               |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 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<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 CA3102E14S-9S-B-F80-05-F0<br>Box mounting receptacle (rear mount, through holes) |                             |
|   |  | AWG Crimp / Socket / Layout: 14S-9   |                             |
| © All rights reserved. Reproduction or issue to third in any form<br>whenever is only permitted with written authorization of ITT Cannon  |  | page<br>1/1  | revision<br>1730 14. May 19 |