


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A | 46.7 |
| B | 20.6 |
| C | 4 |
| D | 33.8 |
| E | 41.4 |
| F | 39.7 |
| G | 50.8 |
| H | 3.7 |

| 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: | Zinc cobalt, black (conductive) |
| Insulator Material: | CR-Elastomere |
| Contact Material: | Copper alloy |
| Contact Plating: | Gold 0,5 µm |

| | | | |
|---|--|--|-----------------------------|
| 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 CA3102E28-12S-B-F80-A176-A232 Box mounting receptacle | |
| | | AWG Crimp / Socket / Layout: 28-12 | |
| © All rights reserved. Reproduction or issue to third in any form whenever is only permitted with written authorization of ITT Cannon | | page 1/1 | revision 1488 30. Jul 18 |