


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 34.2              |
| B   | 19                |
| C   | 4                 |
| D   | 33.8              |
| E   | 29                |
| F   | 29.4              |
| G   | 38                |
| H   | 3.2               |

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

|   |  |  |                          |
|---|--|--|--------------------------|
| all dimensions are in mm<br>Dimensions without tolerance indications are general tolerances in acc. with DIN7188m   |  | 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 CA3102E20-29P-B-F80-A176-A232<br>Box mounting receptacle |                          |
|   |  | AWG Crimp / Pin / Layout: 20-29                                      |                          |
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