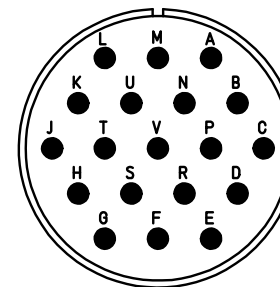


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 37.4              |
| B   | 24.7              |
| C   | 23.05             |
| D   | 4                 |
| E   | 55.5              |
| F   | 31.8              |
| G   | 41                |
| H   | 3.2               |

| NO. | BESCHREIBUNG / DESCRIPTION          |
|-----|-------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN |
| 3   | DICHTKÖRPER / GROMMET               |
| 4   | ENDRING / ENDRING                   |
| 5   | KONTAKTSTIFT/ CONTACT PIN           |
| 8   | DOSENGEHÄUSE / SHELL                |
| 20  | KURZES ENDGEHÄUSE/SHORT ENDBELL     |



Note: Due to an automatic nomenclature system, numbers generated may not be sequential.  
 Specification and Dimensions subject to change  
 Drawings illustrate normal insulator positioning

|                                |   |
|--------------------------------|---|
| <b>Material Specification:</b> |   |
| 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  
 Dimensions without tolerance indications are general tolerances in acc. with DIN7168m

drawing for  
 CUSTOMER



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 ITT CANNON GmbH  
 D - 71384 Weinstadt/Germany

description CA3100R22-14P-B-F80-05  
 Box mounting receptacle (rear mount, through holes)  
 Shortened light-weight endbell without cable clamp  
 AWG Crimp / Pin / Layout: 22-14

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