



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 29.2              |
| B1  | 9.1               |
| B2  | -                 |
| C   | 55                |

| NO. | BESCHREIBUNG / DESCRIPTION           |
|-----|--------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN  |
| 3   | DICHTKÖRPER / GROMMET                |
| 4   | ENDRING / ENDRING                    |
| 5   | KONTAKTSTIFT/ CONTACT PIN            |
| 7   | ZYLINDERGHÄUSE / BARREL              |
| 9   | ÜBERWURFMUTTER / COUPLING NUT        |
| 10  | DICHTRING FRONT / FRONT SEALING RING |
| 12  | ENDGEHÄUSE / 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

**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



description CA3106E14S-6P-B-F80-A176-A232  
Plug, straight  
Endbell with clamp and bushing  
AWG Crimp / Pin / Layout: 14S-6

© 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