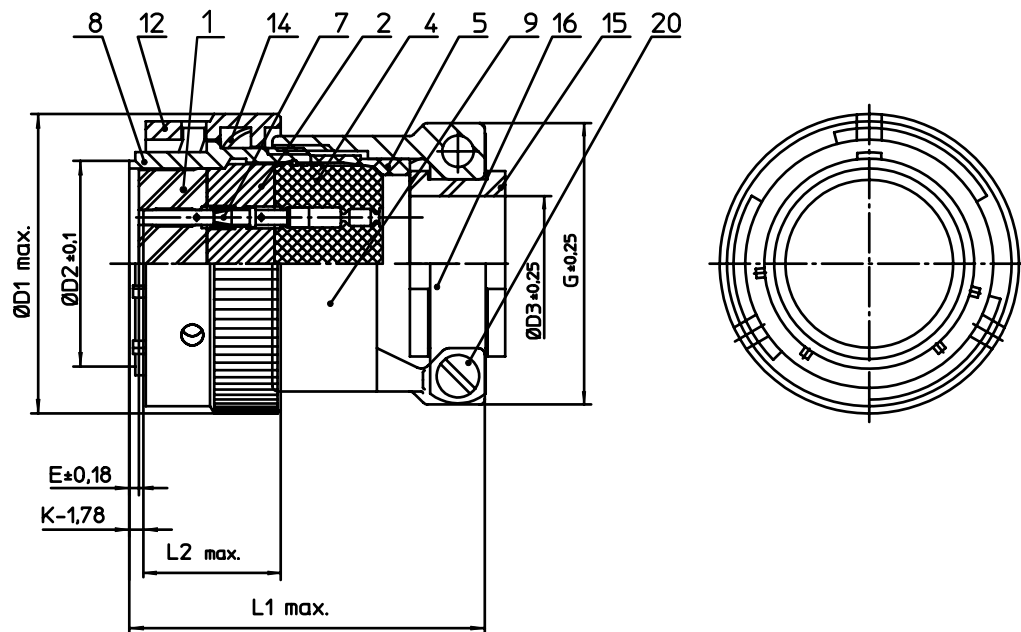
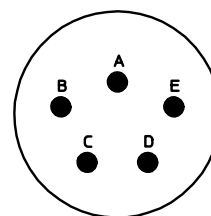




| NO. | MASSE / DIMENSION |
|-----|-------------------|
| D1  | 30.1              |
| D2  | 18.2              |
| D3  | 9.5               |
| E   | 0.23              |
| G   | 26.9              |
| K   | 3.89              |
| L1  | 56                |
| L2  | 15.9              |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|-----------------------------------------|
| 1   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 2   | ISOLIERKÖRPER MITTE / WAYER             |
| 4   | DICHTKÖRPER / GROMMET                   |
| 5   | ENDRING / ENDRING                       |
| 7   | KONTAKT BUCHSE / CONTACT SOCKET         |
| 8   | GEHÄUSE / RECEPTACLE                    |
| 9   | ENDGEHÄUSE / ENDBELL                    |
| 12  | ÜBERWURFMUTTER / COUPLING NUT           |
| 14  | WELLFEDER / WASHER                      |
| 15  | KABELTÜLLE / BUSHING                    |
| 16  | KABELKLEMME / CABLE CLAMP               |
| 20  | ZYLINDER-SCHRAUBE / CYLINDER HEAD SCREW |



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 plating         |
| Insulator Material:     | Polychloroprene                                  |
| Contact Material:       | Copper alloy                                     |
| Contact Plating:        | #12/16:gold plated, #20:contact area gold plated |

|                                                                                                                                                                                     |                                                                                            |                                                                                       |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------|
| 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>ITT CANNON GmbH<br>D - 71384 Weinstadt/Germany | description    KPSE06F14-5S                                                                |                                                                                       |                                            |
|                                                                                                                                                                                     | Straight plug<br>Grommet seal with strain relief<br>Crimp Contacts / Socket / Layout: 14-5 |                                                                                       |                                            |
| © All rights reserved. Reproduction or issue to third in any form<br>whatever is only permitted with written authorization of ITT Cannon                                            |                                                                                            |  | page    revision<br>1/1    1572 20. Dec 17 |