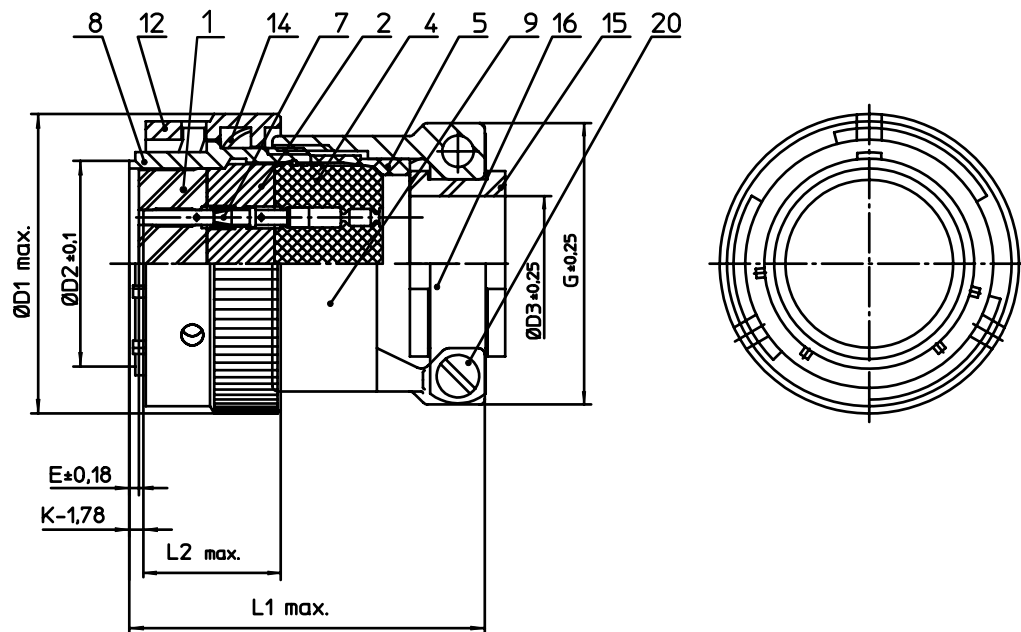
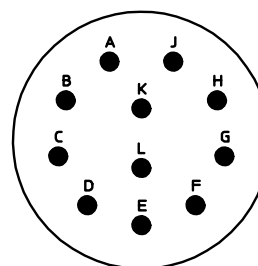




| NO. | MASSE / DIMENSION |
|-----|-------------------|
| D1  | 35.4              |
| D2  | 23.9              |
| D3  | 15.9              |
| E   | 0.23              |
| G   | 35                |
| K   | 3.89              |
| L1  | 58                |
| L2  | 15.9              |

| 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 KPSE06F18-11SZ              |                                                                                       |                         |
|                                                                                                                                                                                     | Straight plug                           |                                                                                       |                         |
|                                                                                                                                                                                     | Grommet seal with strain relief         |                                                                                       |                         |
|                                                                                                                                                                                     | Crimp Contacts / Socket / Layout: 18-11 |                                                                                       |                         |
|                                                                                                                                                                                     |                                         |                                                                                       |                         |
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|                                                                                                                                                                                     |                                         |  | revision 1604 1. Apr 18 |

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