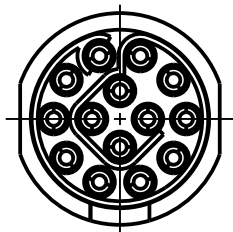


Nur Einsatz dargestellt  
View only insert



Ø11.5

Markierungspunkt  
red dot

10

20

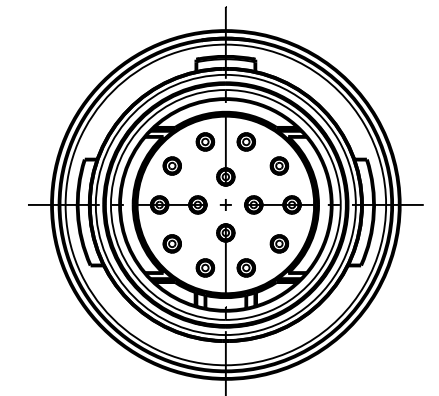
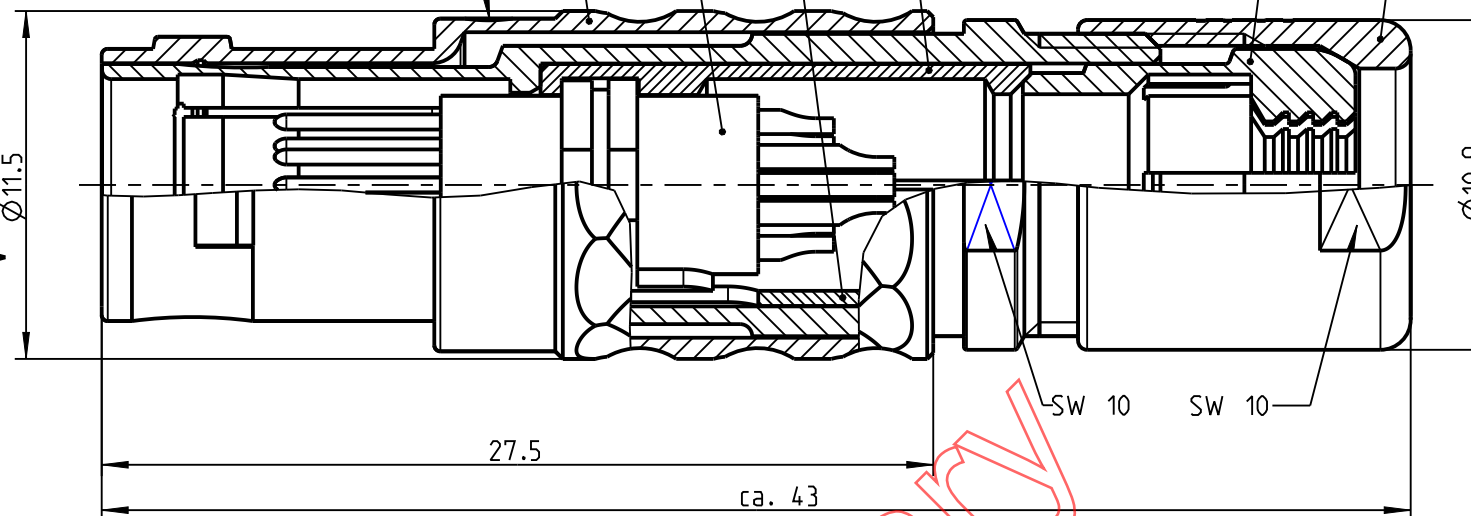
30

40

50\*)

60

Anzugsdrehmoment: 1.0 Nm  
torque value

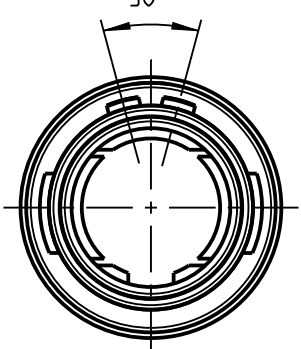


S11L0\_-\_-\_-

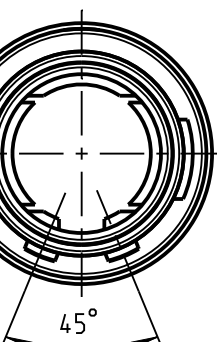
Ⓐ Weitere Kodierungen in Richtung "A"  
further codings in direction "A"  
(nur Gehaeuse dargestellt / view only housing)

3:1

30°

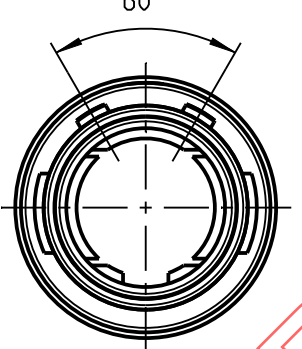


S11LA\_-\_-\_-



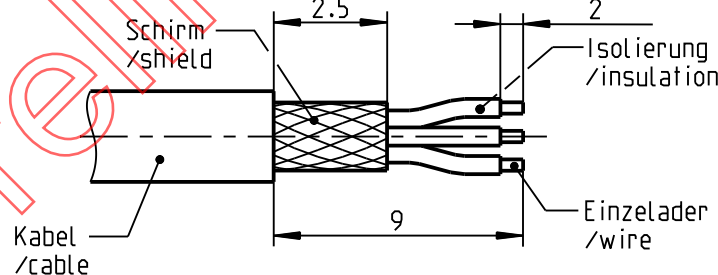
S11LC\_-\_-\_-

60°

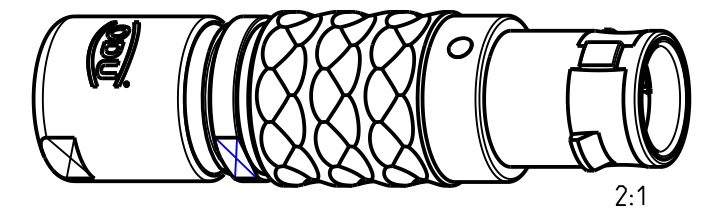


S11LF\_-\_-\_-

empfohlene Abisolierlaenge  
/recommended cable preparation



\*) Darstellung nur Beispiel  
figure on only for example



2:1

## Technische Daten/Technical Data:

Werkstoffe/Materials:  
Gehaeuse/Housing:

Cu-Legierung  
/cu-alloy  
Cu-Legierung  
/cu-alloy  
PEEK

Kontakte/Contacts:

Isolierkoerper/Insulation Body:

Oberflaechen/Surfaces:  
Gehaeuse/Housing:

siehe Tabelle  
see table  
gal. Au

Kontakte/Contacts:

Schutzart/Protection class:  
im gesteckten Zustand  
/plugged condition

IP 50

KontaktØ/ContactØ:  
Anschluß/Termination:  
Loet/solder

Ø0.5 mm  
0.08mm<sup>2</sup>  
AWG 28

Pruefspannung/Test Voltage:

Ⓐ 0.9 kV AC (SAE AS 13441)

Strombelastung/Current Load:

Ⓐ 4 A

Einzelkontakte/single contacts:

Bei den hier dargestellten ODU-Steckverbindern handelt es sich nach DIN EN 61984:2009 um Steckverbinder ohne Schaltleistung (COC) !  
/the pictured ODU-connectors are in relation to DIN EN 61984:2009 connectors without switching capacity (COC) !

|                     |                                          |
|---------------------|------------------------------------------|
| S11L_C-P14MCC0-__00 | matt verchromt<br>matt chrome plated     |
| S11L_S-P14MCC0-__00 | schwarz verchromt<br>black chrome plated |
| Oxaion-ID           | Oberfl. Gehaeuse/<br>surface housing     |

|                     |                  |
|---------------------|------------------|
| S11L__-P14MCC0-7200 | > 7.0 - 7.7 mm   |
| S11L__-P14MCC0-7200 | > 6.0 - 7.2 mm   |
| S11L__-P14MCC0-6200 | > 5.0 - 6.2 mm   |
| S11L__-P14MCC0-5200 | > 4.0 - 5.2 mm   |
| S11L__-P14MCC0-4200 | > 3.0 - 4.2 mm   |
| S11L__-P14MCC0-3200 | > 2.0 - 3.2 mm   |
| S11L__-P14MCC0-2200 | > 1.5 - 2.2 mm   |
| Oxaion-ID           | KabelØ<br>cableØ |

|                                                                                                  |            |                            |            |                                        |                                    |
|--------------------------------------------------------------------------------------------------|------------|----------------------------|------------|----------------------------------------|------------------------------------|
| Allgemeintoleranz/general tol.:<br>DIN ISO 2768-mH<br>Tolerierung / Tolerancing:<br>DIN ISO 8015 |            | Version:<br>revision:<br>A |            | Benennung/description:<br>Stecker cpl. | Werkstoff:<br>material:<br>see BOM |
| Status/state:                                                                                    |            | Erstellt/prepared          | 12.10.2009 | CAD-Nr.:<br>design-ID:                 | Maßstab:<br>scale:<br>4:1          |
| Geaendert/revised                                                                                | 25.04.2019 | dscholz                    |            | Teile-ID:<br>part-ID:                  | Format:<br>size:<br>A3             |
| Freigabe/released                                                                                |            | tschroedl                  |            | Oxaion-Nr.:                            | Einheit:<br>dim.: mm               |
| ODU-MUEHL DORF                                                                                   | Datum/date | Name/name                  |            | Ursprung/origin.:                      | Bl.:<br>sheet: 1                   |
|                                                                                                  |            |                            |            | S11L__-P14MCC0-__00                    |                                    |
|                                                                                                  |            |                            |            | S11LOC-P14MCC0-..00                    |                                    |

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