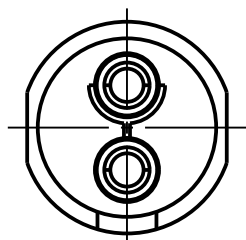
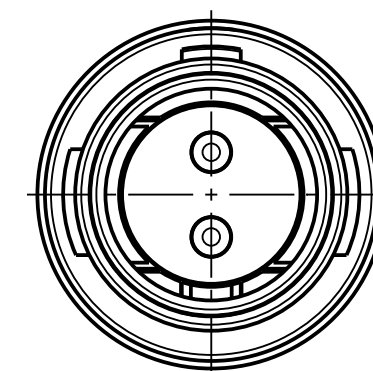
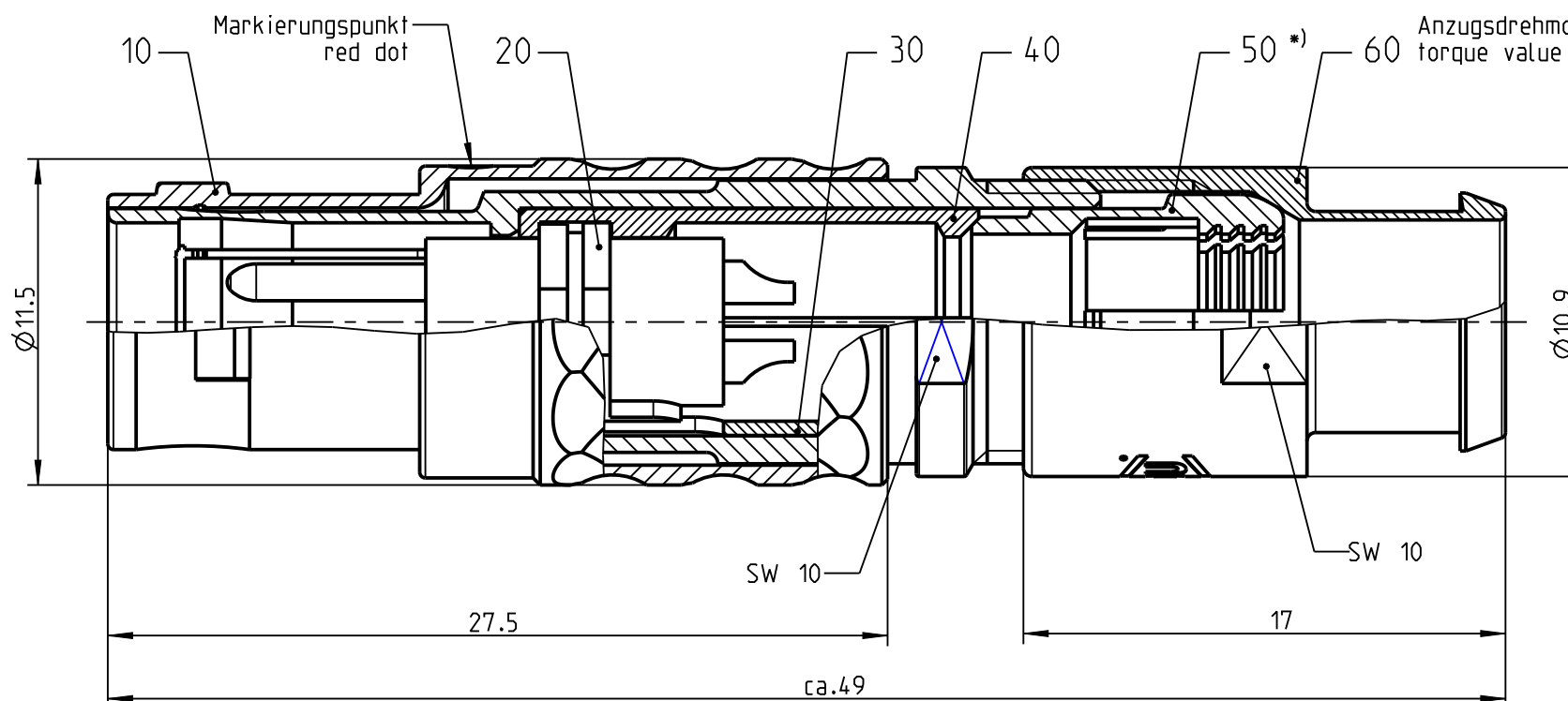


1 2 3 4 5 6 7 8

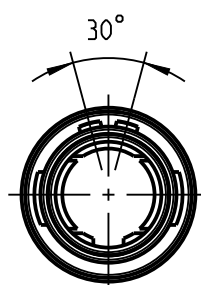


Nur Einsatz dargestellt !  
view only insert !

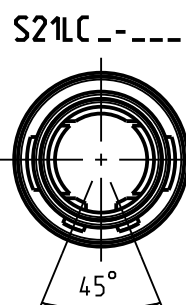


S21L0\_--\_---

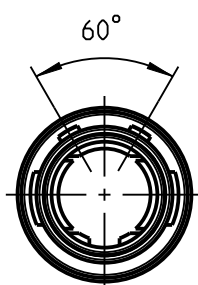
weitere Kodierungen in Richtung "A":  
further codings in direction "A":  
nur Gehaeuse dargestellt! / view only housing!  
2:1



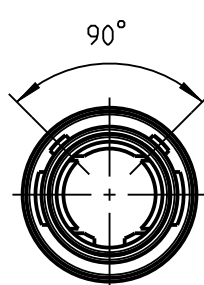
S21LA\_--\_---



S21LC\_--\_---

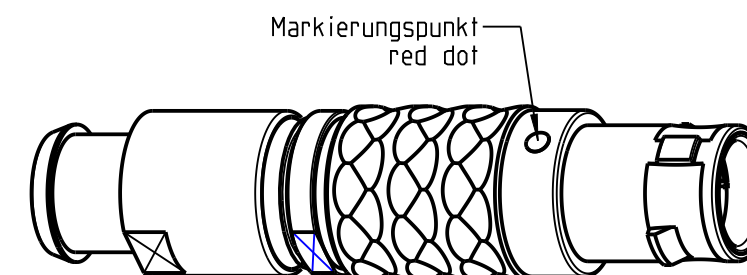
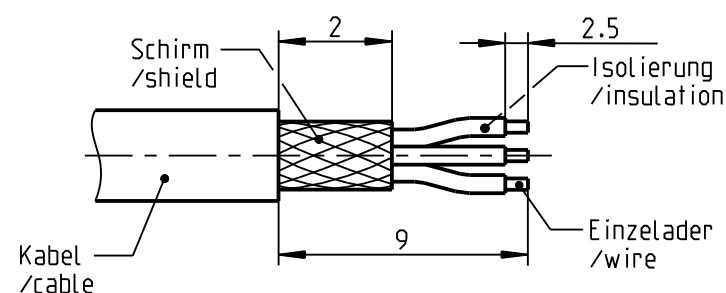


S21LF\_--\_---



S21LJ\_--\_---

empfohlene Abisolierlaenge  
/recommended cable preparation



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

Ø 1.3 mm  
0.50mm<sup>2</sup>  
AWG 20

Pruefspannung/Test Voltage:

1.65 kV AC (SAE AS 13441)

Strombelastung/Current Load:  
Einzelkontakte/single contacts:

12 A

**Knickschutzuelle separat bestellen  
order cable bend relief separately**

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) !

\*) Darstellung nur Beispiel  
figure on only for example

|                     |                  |
|---------------------|------------------|
| S21L__-P02MPH0-770S | > 7.0 - 7.7 mm   |
| S21L__-P02MPH0-720S | > 6.0 - 7.2 mm   |
| S21L__-P02MPH0-620S | > 5.0 - 6.2 mm   |
| S21L__-P02MPH0-520S | > 4.0 - 5.2 mm   |
| S21L__-P02MPH0-420S | > 3.0 - 4.2 mm   |
| S21L__-P02MPH0-320S | > 2.0 - 3.2 mm   |
| S21L__-P02MPH0-220S | > 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: |  | Benennung/description:<br>Stecker cpl.   |  | Werkstoff:<br>material:<br>see BOM |  |
| Status/state:                                                                                    |  | Approved              |  | CAD-Nr.:<br>design-ID:                   |  | Maßstab:<br>scale:                 |  |
| Erstellt/prepared                                                                                |  | 13.01.2009            |  | 00040776                                 |  | Format:<br>size:                   |  |
| Geeändert/revised                                                                                |  | 13.05.2019            |  | Teile-ID:<br>part-ID:                    |  | Einheit:<br>dim.: mm               |  |
| Freigabe/released                                                                                |  | 14.05.2019            |  | Oxaion-Nr.:<br>S21L__-P02MPH0-__OS       |  | Bl.:<br>sheet: 1                   |  |
| ODU-MUEHL DORF                                                                                   |  | Datum/date            |  | Ursprung/origin.:<br>S21L0C-P02MPH0-..OS |  |                                    |  |
|                                                                                                  |  | Name/name             |  |                                          |  |                                    |  |