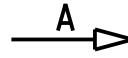
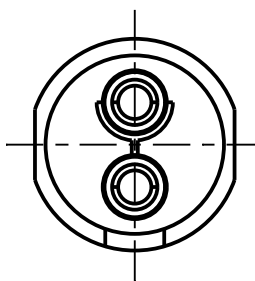
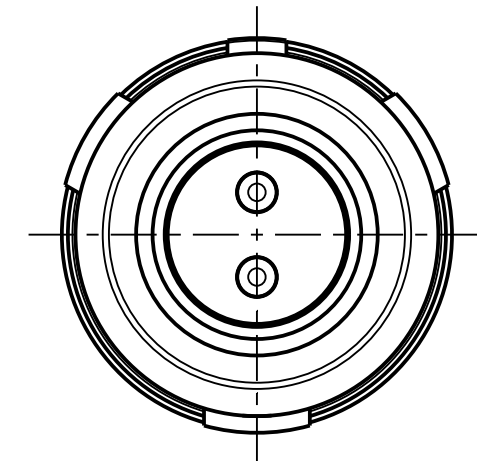
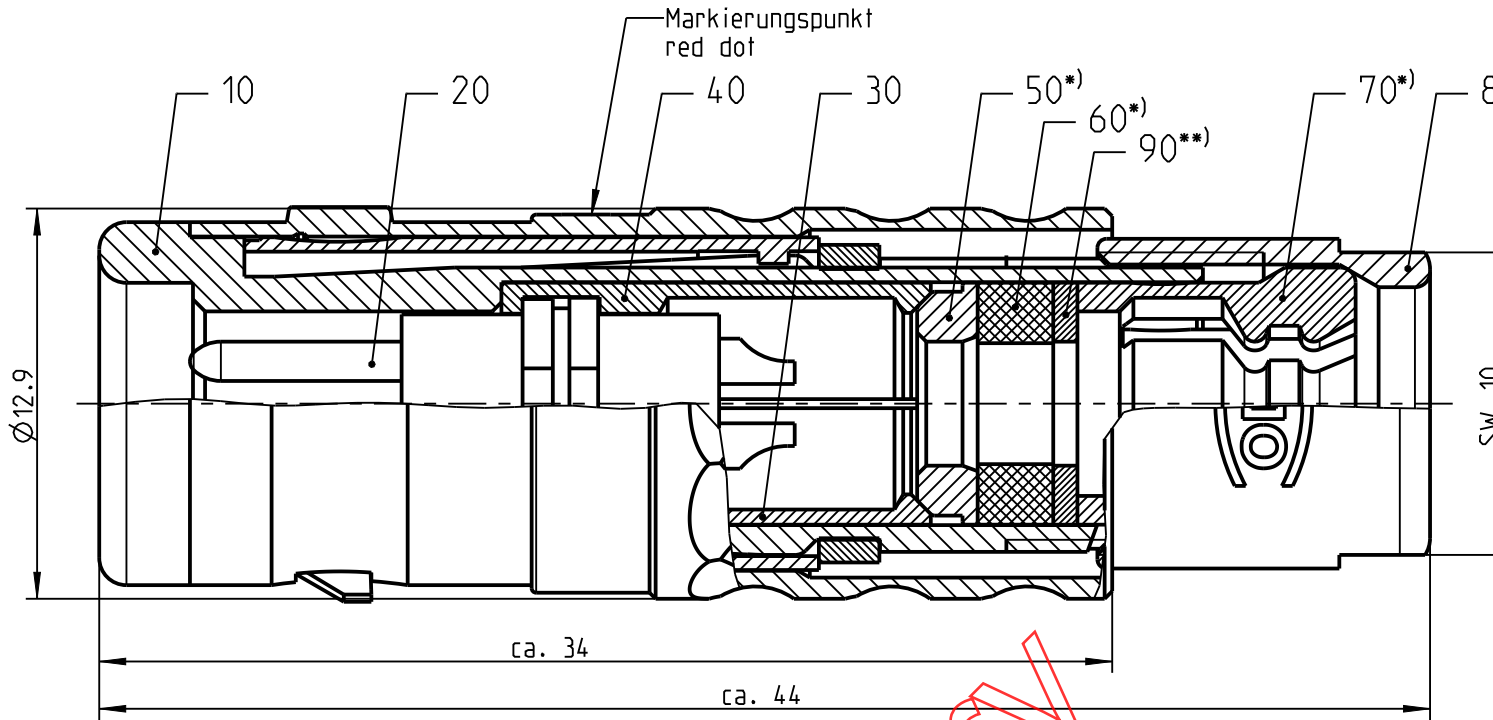


1 2 3 4 5 6 7 8

Nur Einsatz dargestellt  
view only insert

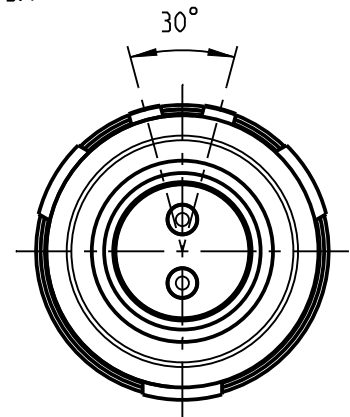


Ø12.9

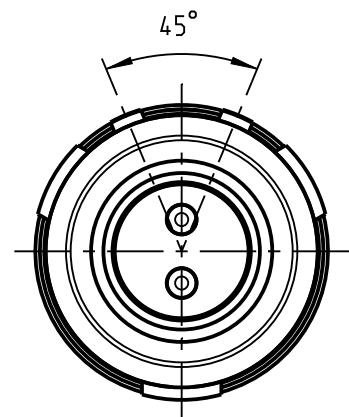


S11K0\_-\_-\_-

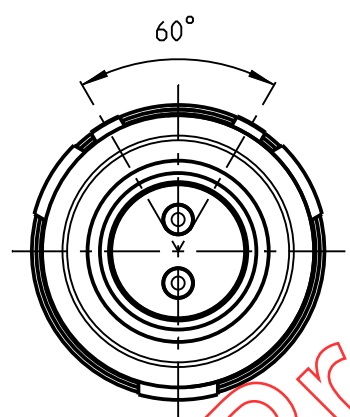
Weitere Kodierungen in Richtung "A":  
further codings in direction "A":  
3:1



S11KA\_-\_-\_-

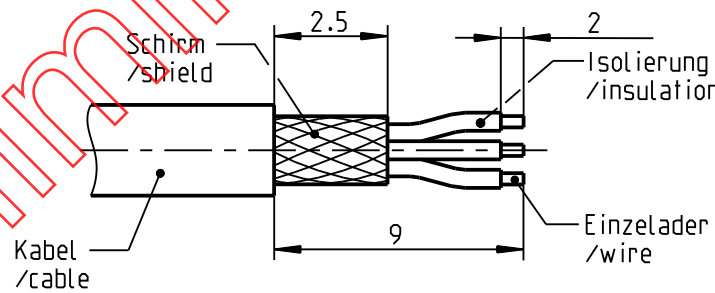


S11KC\_-\_-\_-



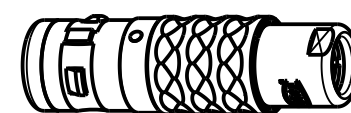
S11KF\_-\_-\_-

empfohlene Abisolierlaenge  
/recommended cable preparation



\*) Darstellung nur Beispiel  
figure on only for example

\*\*) Scheibe nur bei Kabel-Ø ≤ 4.5mm  
washer only at cable-Ø ≤ 4.5mm



1:1

### Technische Daten/Technical Data:

|                                                                             |                            |                                                                |                                          |
|-----------------------------------------------------------------------------|----------------------------|----------------------------------------------------------------|------------------------------------------|
| Werkstoffe/Materials:<br>Gehaeuse/Housing:                                  | Cu-Legierung<br>/cu-alloy  | KontaktØ/ContactØ:<br>Anschluß/Termination:<br>Löt/Solder      | Ø1.3 mm<br>0.5 mm <sup>2</sup><br>AWG 20 |
| Kontakte/Contacts:                                                          | Cu-Legierung<br>/cu-alloy  | Pruefspannung/Test Voltage:                                    | 1.65 kV AC (SAE AS13441)                 |
| Isolierkoerper/Insulation Body:                                             | PEEK                       | Strombelastung/Current Load:<br>Einzelkontakte/single contacts | 12 A                                     |
| Oberflaechen/Surfaces:<br>Gehaeuse/Housing                                  | siehe Tabelle<br>see table |                                                                |                                          |
| Kontakte/Contacts:                                                          | gal. Au                    |                                                                |                                          |
| Schutzart im gesteckten Zustand:<br>/Protection Class in mated<br>condition | IP 68                      |                                                                |                                          |

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) !

|                     |                                          |
|---------------------|------------------------------------------|
| S11K_S-P02MPH0-__00 | schwarz verchromt<br>black chrome-plated |
| S11K_C-P02MPH0-__00 | matt verchromt<br>matt chrome-plated     |
| Oxaion-ID           | Gehaeuseoberflaeche<br>housingsurface    |
| Oxaion-ID           | KabelØ<br>cableØ                         |

|                                                                                                |            |                                        |                       |                                    |
|------------------------------------------------------------------------------------------------|------------|----------------------------------------|-----------------------|------------------------------------|
|           |            | Benennung/description:<br>Stecker cpl. |                       | Werkstoff:<br>material:<br>see BOM |
| Allgemeintoleranz/general tol.:<br>DIN ISO 2768-mH<br>Tolerierung / tolerance:<br>DIN ISO 8015 |            | CAD-Nr.:<br>design-ID:<br>00160994     |                       | Maßstab:<br>scale:<br>4:1          |
| Status/state:                                                                                  |            | Version:<br>revision:<br>-             |                       | Format:<br>size:<br>A3             |
| Erstellt/prepared                                                                              | 18.04.2019 | cbrey                                  | Teile-ID:<br>part-ID: | Einheit:<br>dim.: mm               |
| Geaendert/revised                                                                              | 18.04.2019 | cbrey                                  | Oxaion-Nr.:           | Bl.:<br>sheet: 1                   |
| Freigabe/released                                                                              |            |                                        |                       |                                    |
| ODU-MUEHL DORF                                                                                 | Datum/date | Name/name                              | Ursprung/origin.:     |                                    |

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