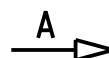
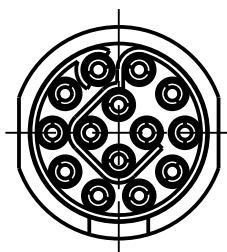
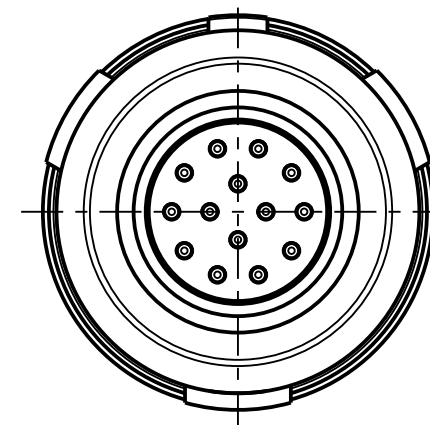
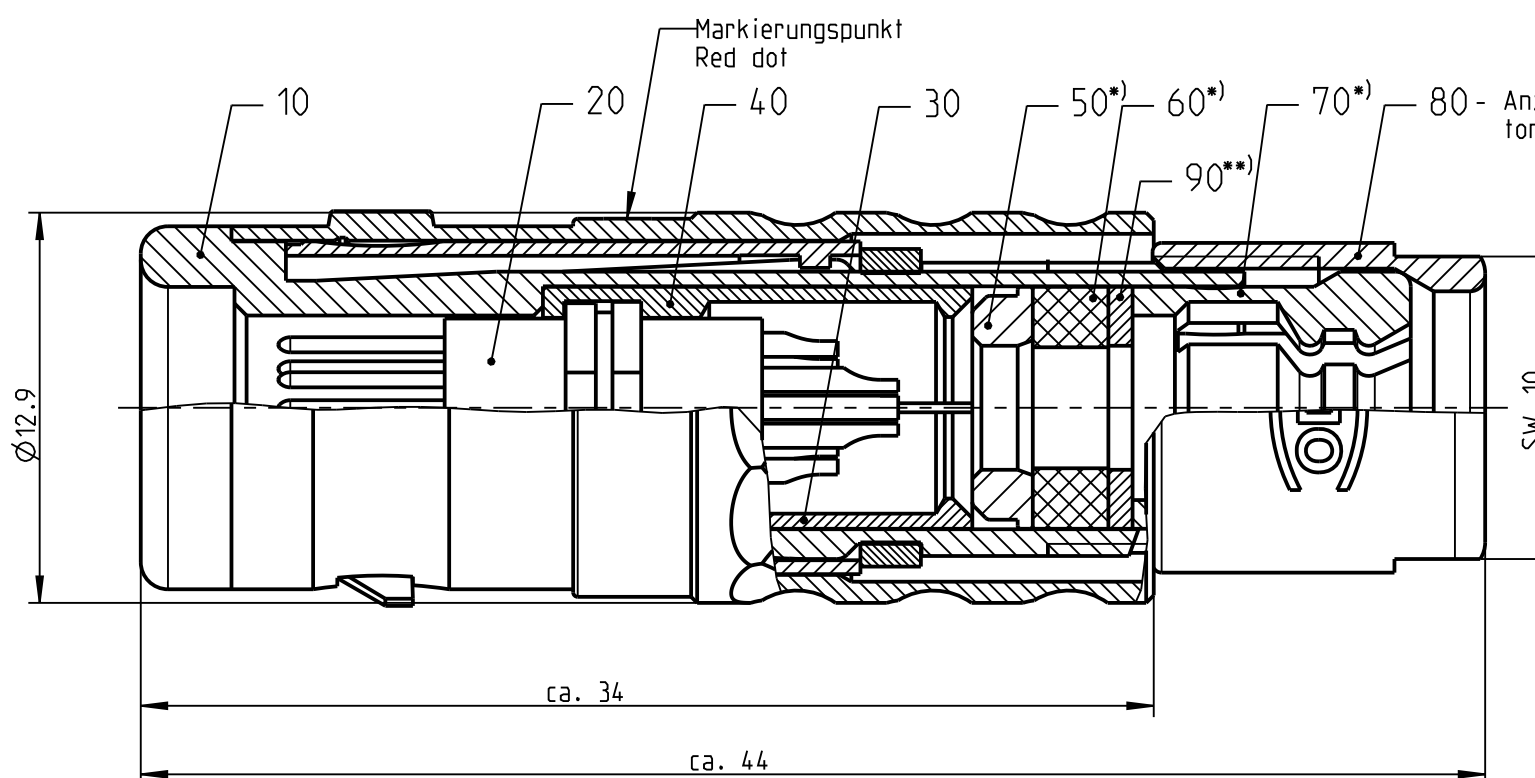


Nur Einsatz dargestellt!  
View only insert!

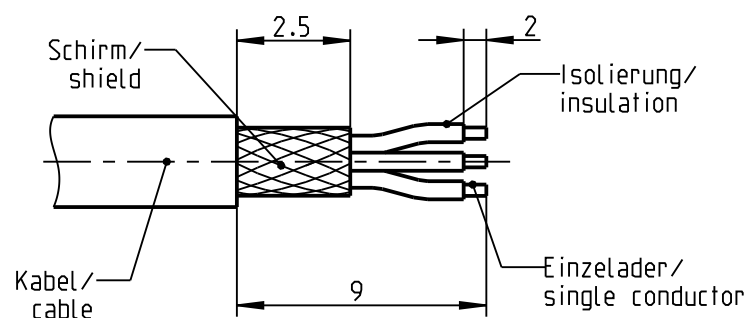


Ø12.9

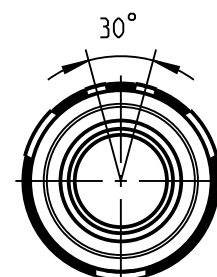


S11K0C-...

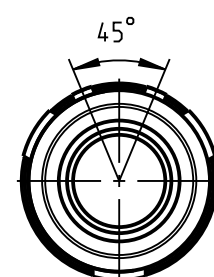
Abisolierlaenge/  
Cable Preparation



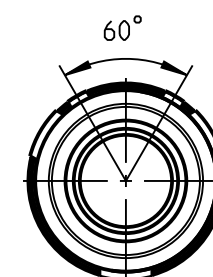
Ansicht der Kodierung in Richtung "A" !  
Darstellung nur Gehaeuse !  
view of codings in direction "A"; only housing shown !  
M2:1



S11KAC-...



S11KCC-...



S11KFC-...

\*) Darstellung nur Beispiel!  
figure on only for example!

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

|                     |              |
|---------------------|--------------|
| S11K.C-P14MCC0-7000 | > 6.5-7.0 mm |
| S11K.C-P14MCC0-6500 | > 6.0-6.5 mm |
| S11K.C-P14MCC0-6000 | > 5.5-6.0 mm |
| S11K.C-P14MCC0-5500 | > 5.0-5.5 mm |
| S11K.C-P14MCC0-5000 | > 4.5-5.0 mm |
| S11K.C-P14MCC0-4500 | > 4.0-4.5 mm |
| S11K.C-P14MCC0-4000 | > 3.5-4.0 mm |
| S11K.C-P14MCC0-3500 | > 3.0-3.5 mm |
| S11K.C-P14MCC0-3000 | > 2.5-3.0 mm |
| S11K.C-P14MCC0-2500 | > 2.0-2.5 mm |
| S11K.C-P14MCC0-2000 | > 1.5-2.0 mm |

## Technische Daten/Technical Data:

Werkstoffe/Materials:  
Gehaeuse/Housing:

Cu-Legierung  
/cu-alloy

Kontakte/Contacts:

Cu-Legierung  
/cu-alloy

Isolierkoerper/Insulation Body:

PEEK

Oberflaechen/Surfaces:  
Gehaeuse/Housing

matt verchromt  
matt chrome-plated  
gal. Au

Kontakte/Contacts:

Schutzart im gesteckten Zustand:  
/Protection Class in mated  
condition

IP 68

KontaktØ/ContactØ:  
Anschluß/Termination:  
Löt/Solder

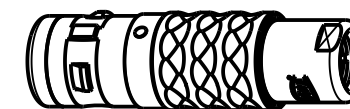
Ø0.5 mm  
0.08mm<sup>2</sup>  
AWG 28

Pruefspannung/Test Voltage:

0.9 kV AC (SAE AS13441)

Strombelastung/Current Load:  
Einzelkontakte/single contacts

5 A



1:1

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) !

|                                                                                                |            |                                        |                       |                                    |
|------------------------------------------------------------------------------------------------|------------|----------------------------------------|-----------------------|------------------------------------|
|           |            | 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>00052135     |                       | Maßstab:<br>scale:<br>4:1          |
| Status/state:<br>Approved                                                                      |            | Version:<br>revision:<br>A             |                       | Format:<br>size:<br>A3             |
| Erstellt/prepared                                                                              | 03.04.2012 | dscholz                                | Teile-ID:<br>part-ID: | Einheit:<br>dim.: mm               |
| Geaendert/revised                                                                              | 09.12.2015 | cbrey                                  | Oxaion-Nr.:           | Bl.: sheet: 1                      |
| Freigabe/released                                                                              | 28.01.2016 | rtrager                                | Ursprung/origin.:     |                                    |
| ODU-MUEHL DORF                                                                                 | Datum/date | Name/name                              |                       |                                    |