

1 2 3 4 5 6 7 8

A

B

C

D

E

F

A

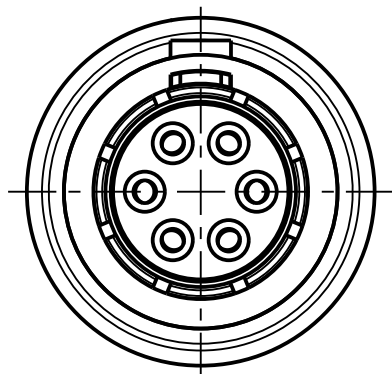
B

C

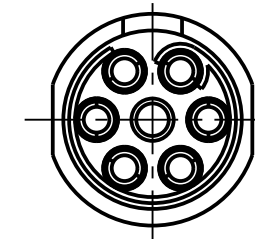
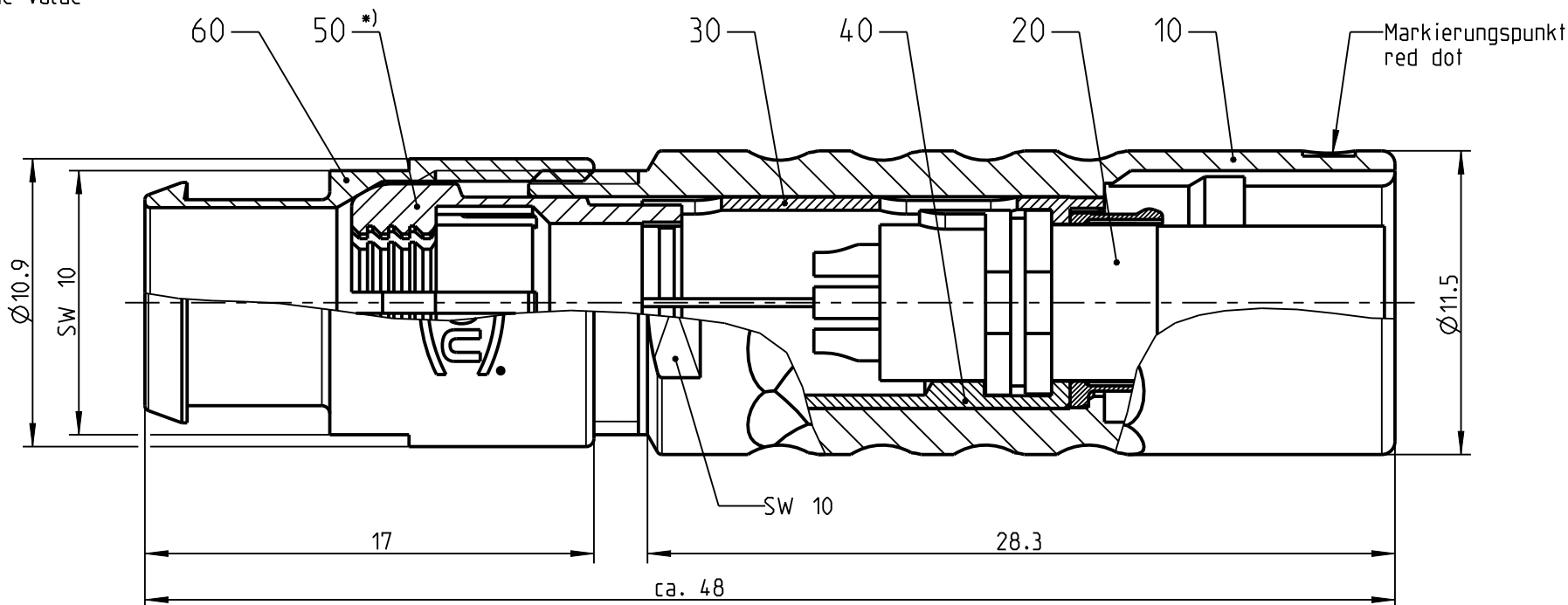
D

E

Anzugsdrehmoment:1.0 Nm
torque value

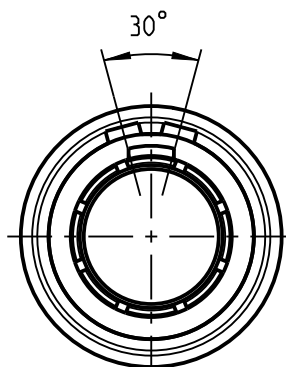


K21LOC - ---

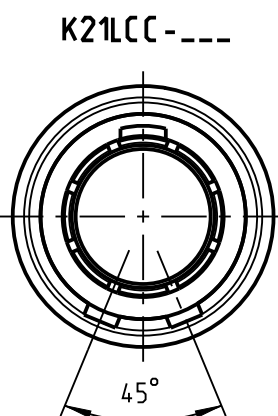


Nur Einsatz dargestellt !
view only insert !

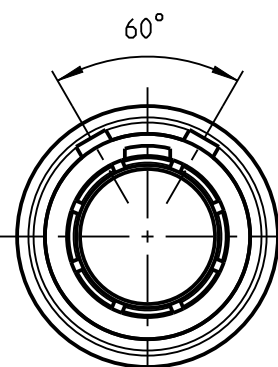
A Weitere Kodierungen in Richtung "A"
further codings in direction "A"
(nur Gehaeuse dargestellt / view only housing)



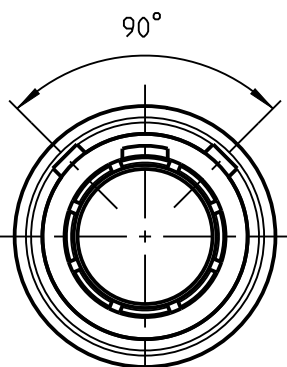
K21LAC - ---



K21LCC - ---

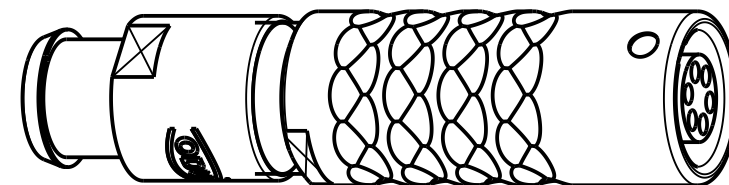
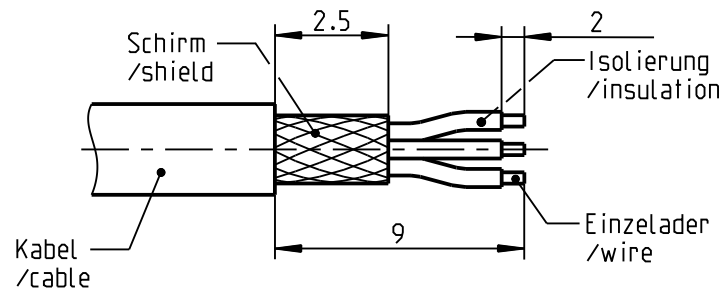


K21LFC - ---



K21LJC - ---

empfohlene Abisolierlaenge
/recommended cable preparation



2:1

*) Darstellung nur Beispiel
figure on only for example

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
Kontakte/Contacts: gal. Au
Schutzart/Protection class: IP 50
im gesteckten Zustand /plugged condition

KontaktØ/ContactØ: Ø0.7 mm
Anschluß/Termination: 0.38mm²
Loet/solder: AWG 22
Pruefspannung/Test Voltage: A 1.0 kV AC (SAE AS 13441)
Strombelastung/Current Load: A 7.5 A
Einzelkontakte/single contacts:

Knickschutzuelle separat bestellen
order cable bend relief separately

K21L_C-P06LFG0-770S	> 7.0 - 7.7 mm
K21L_C-P06LFG0-720S	> 6.0 - 7.2 mm
K21L_C-P06LFG0-620S	> 5.0 - 6.2 mm
K21L_C-P06LFG0-520S	> 4.0 - 5.2 mm
K21L_C-P06LFG0-420S	> 3.0 - 4.2 mm
K21L_C-P06LFG0-320S	> 2.0 - 3.2 mm
K21L_C-P06LFG0-220S	> 1.5 - 2.2 mm
Oxaion-ID	KabelØ / cableØ

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: Kabelteil cpl.		Werkstoff: material: see BOM	
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		CAD-Nr.: design-ID: 00037685		Maßstab: scale: 4:1	
Status/state: Approved		Version: revision: A		Format: size: A3	
Erstellt/prepared 30.01.2008 dscholz		Teile-ID: part-ID:		Einheit: dim.: mm	
Geaendert/revised 03.06.2019 tschroedl		Oxaion-Nr.: K21L_C-P06LFG0-__OS		Bl.: sheet: 1	
Freigabe/released 21.08.2019 rtrager		Ursprung/origin.: K21LOC-P06LFG0-..OS			
ODU-MUEHLDOERF		Datum/date		Name/name	