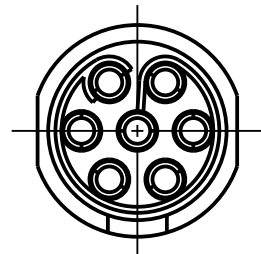
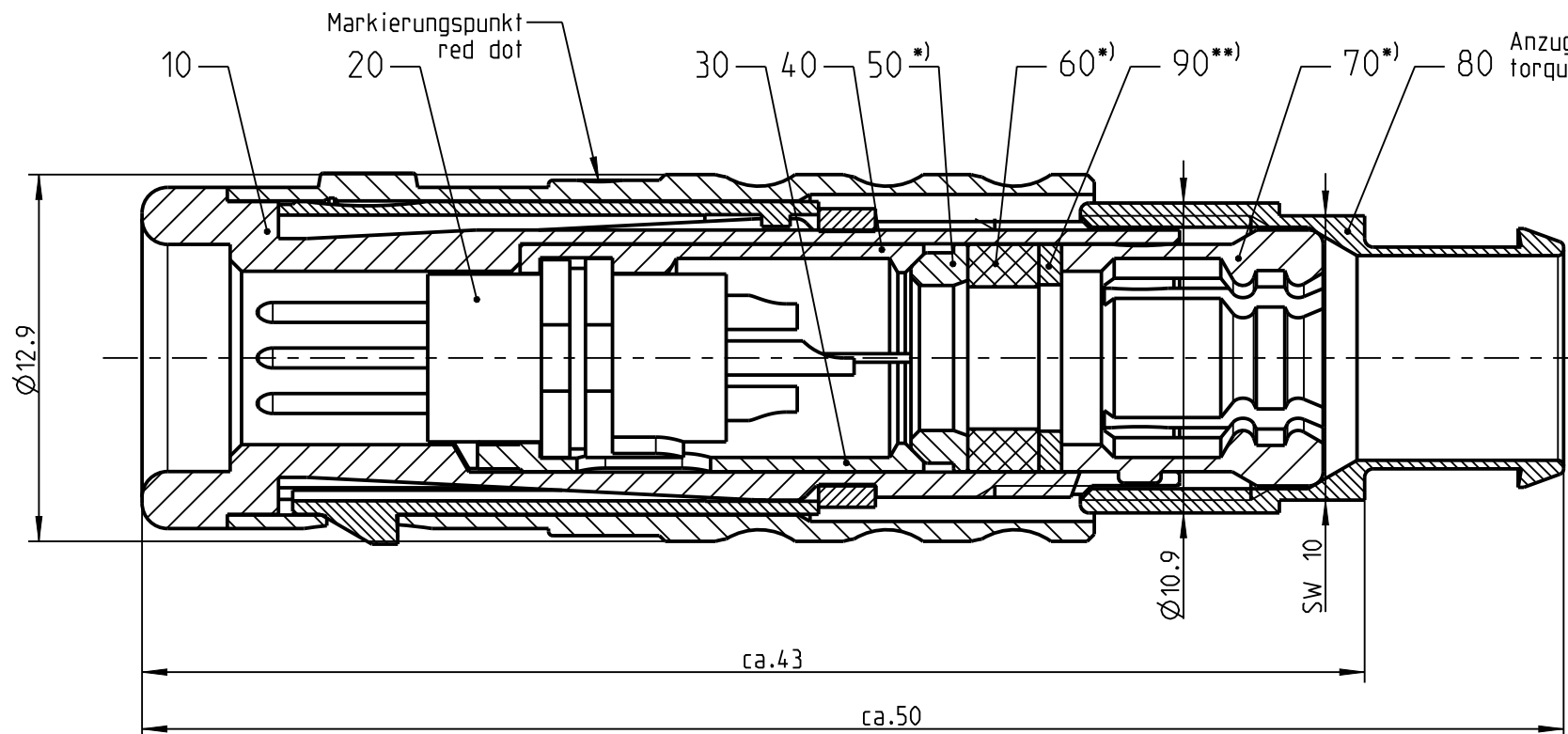


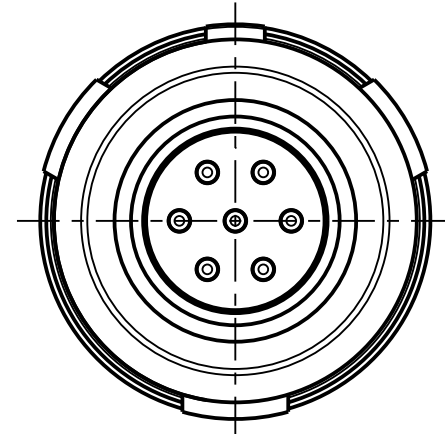
1 2 3 4 5 6 7 8



Nur Einsatz dargestellt!
view only insert!

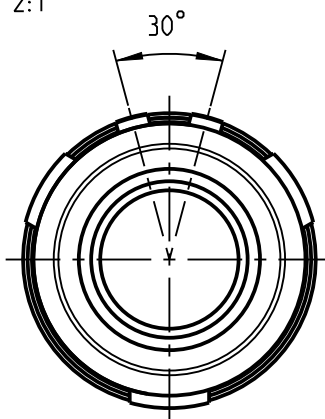


Anzugsdrehmoment:1.0Nm
torque value

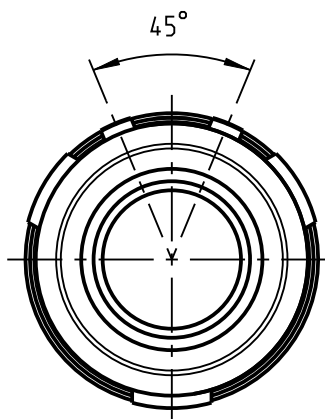


S21K0C - ---

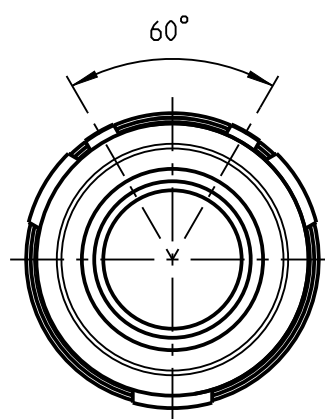
A weitere Kodierungen in Richtung "A":
further codings in direction "A":
nur Gehaeuse dargestellt! / view only housing!
2:1



S21KAC - ---

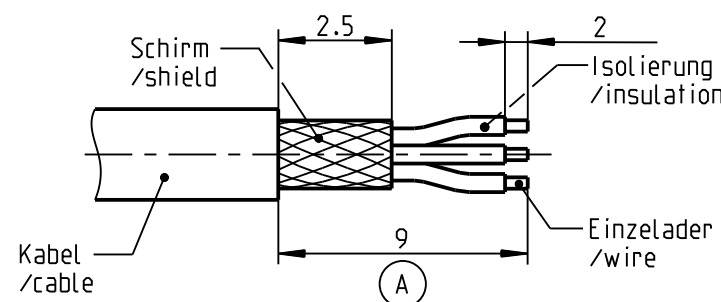


S21KCC - ---



S21KFC - ---

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

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:

matt verchromt
matt chrome-plated
gal. Au

Kontakte/Contacts:

Schutzart/Protection class:
im gesteckten Zustand
/plugged condition

IP 68

KontaktØ/ContactØ:
Anschluß/Termination:
Loet/solder

Ø0.7 mm
0.38mm²
AWG 22

Pruefspannung/Test Voltage:

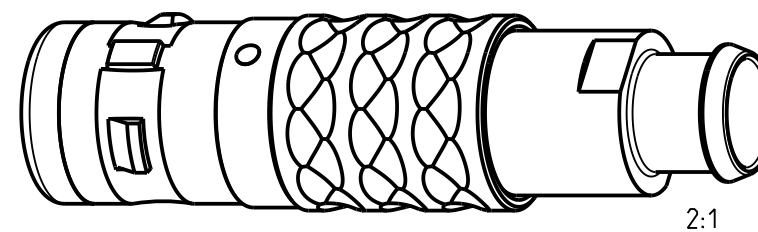
A 1.0 kV AC (SAE AS 13441)

Strombelastung/Current Load:
Einzelkontakte/single contacts:

A 7.5 A

Knickschutztaelle muss separat bestellt werden!
cable bend relief have to be ordered 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) !



2:1

S21K_C-P07MFG0-700S	> 6.5 - 7.0 mm
S21K_C-P07MFG0-650S	> 6.0 - 6.5 mm
S21K_C-P07MFG0-600S	> 5.5 - 6.0 mm
S21K_C-P07MFG0-550S	> 5.0 - 5.5 mm
S21K_C-P07MFG0-500S	> 4.5 - 5.0 mm
S21K_C-P07MFG0-450S	> 4.0 - 4.5 mm
S21K_C-P07MFG0-400S	> 3.5 - 4.0 mm
S21K_C-P07MFG0-350S	> 3.0 - 3.5 mm
S21K_C-P07MFG0-300S	> 2.5 - 3.0 mm
S21K_C-P07MFG0-250S	> 2.0 - 2.5 mm
S21K_C-P07MFG0-200S	> 1.5 - 2.0 mm
S21K_C-P07MFG0-150S	> 1.0 - 1.5 mm
Oxaion-ID	KabelØ cableØ

		Benennung/description: Stecker cpl.		Werkstoff: material: see BOM	
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		CAD-Nr.: design-ID: 00031949		Maßstab: scale: 4:1	
Status/state: Approved		Version: revision: A		Format: size: A3	
Erstellt/prepared 10.10.2007 alengmueller		Teile-ID: part-ID:		Einheit: dim.: mm	
Geaendert/revised 10.05.2019 tschroedl		Oxaion-Nr.: S21K_C-P07MFG0-__OS		Bl.: sheet: 1	
Freigabe/released 14.05.2019 rtrager		Ursprung/origin.: S21K0C-P07MFG0-...S			
ODU-MUEHL DORF		Datum/date		Name/name	