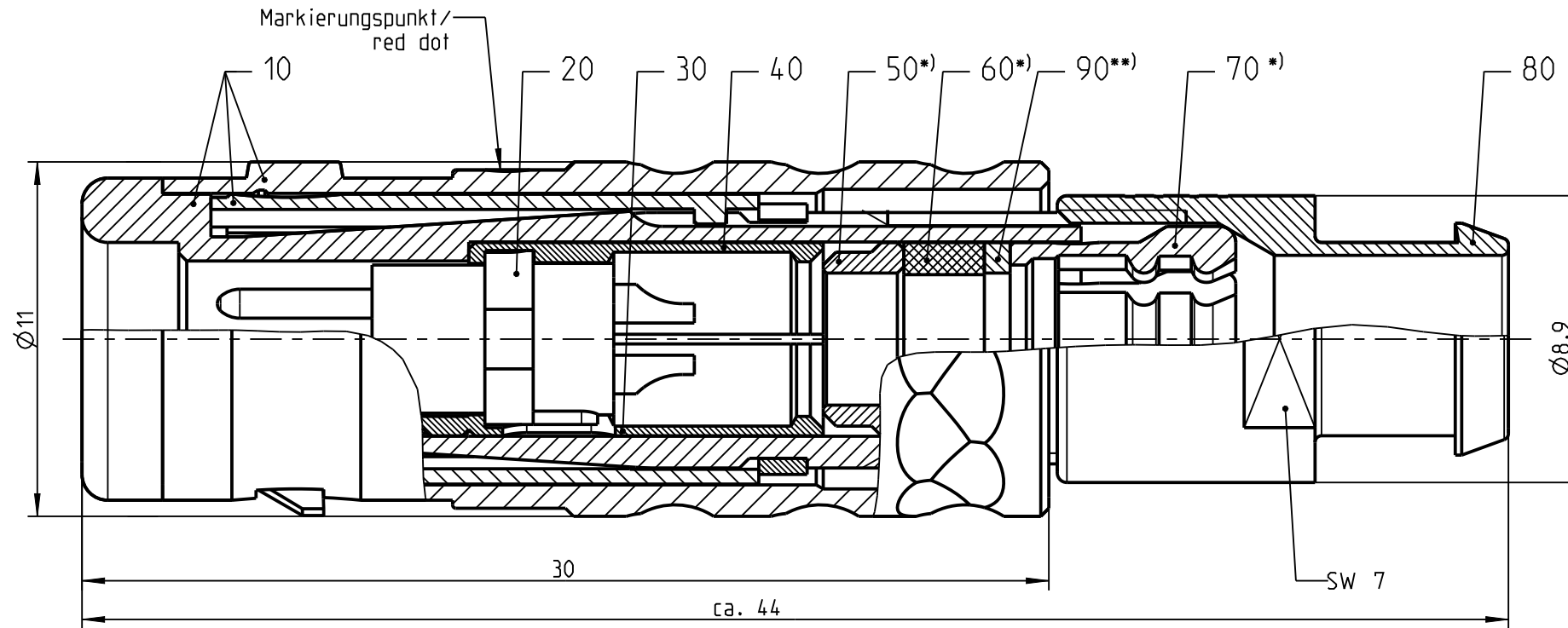
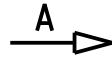
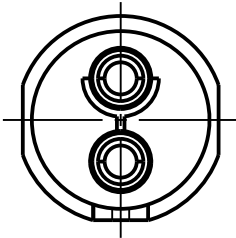
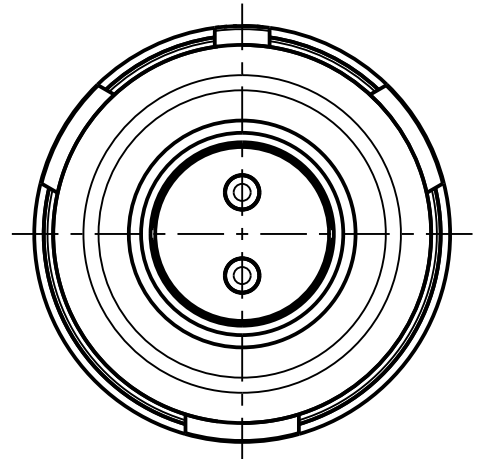


Nur Einsatz dargestellt !
view only insert !

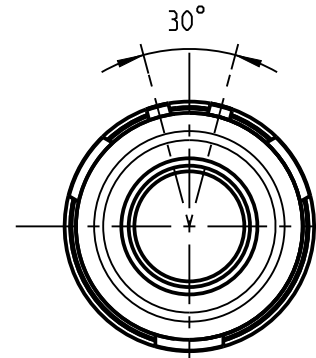


Anzugsdrehmoment: 0.6 Nm
torque value

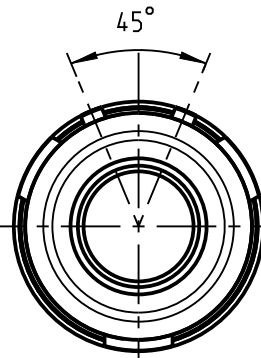


S20K0_--_---

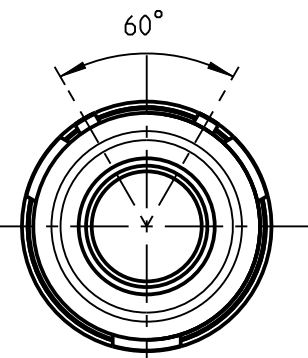
weitere Kodierungen in Richtung "A":
further codings in direction "A":
nur Gehaeuse dargestellt! / view only housing!
3:1



S20KA_--_---

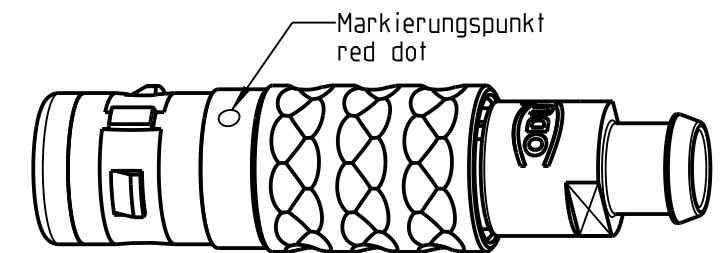
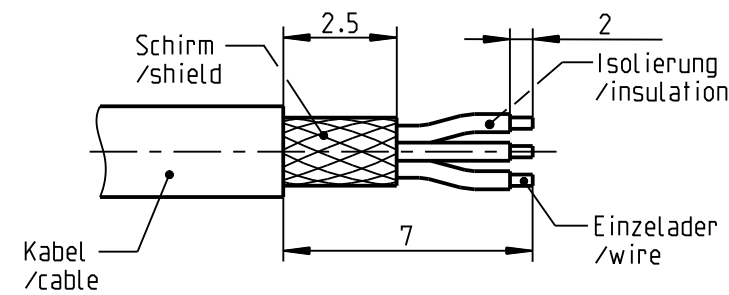


S20KC_--_---



S20KF_--_---

empfohlene Abisolierlaenge
/recommended cable preparation



2:1

*) Darstellung nur Beispiel
figure on only for example

**) Scheibe nur bei Kabel-Ø ≤ 3.5mm
washer only at cable-Ø ≤ 3.5mm

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:

Kontakte/Contacts:

Schutzart/Protection class:
im gesteckten Zustand
/plugged condition

siehe Tabelle
see table
gal. Au

IP 68

KontaktØ/ContactØ:
Anschluß/Termination:
Loet/solder

Ø0.9 mm
0.38mm²
AWG 22

Pruefspannung/Test Voltage:

1.5 kV AC (SAE AS 13441)

Strombelastung/Current Load:
Einzelkontakte/single contacts:

7.5 A

Knickschutziuelle 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) !

S20K_C-P02MJG0-__0S	matt verchromt matt chrome plated
S20K_S-P02MJG0-__0S	schwarz verchromt black chrome plated
Oxaion-ID	Oberfl. Gehaeuse/ surface housing

S20K__-P02MJG0-500S	> 4.5 - 5.0 mm
S20K__-P02MJG0-450S	> 4.0 - 4.5 mm
S20K__-P02MJG0-400S	> 3.5 - 4.0 mm
S20K__-P02MJG0-350S	> 3.0 - 3.5 mm
S20K__-P02MJG0-300S	> 2.5 - 3.0 mm
S20K__-P02MJG0-250S	> 2.0 - 2.5 mm
S20K__-P02MJG0-200S	> 1.5 - 2.0 mm
Oxaion-ID	KabelØ cableØ

				Benennung/description:	Werkstoff: material:
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		A PERFECT ALLIANCE.		Stecker cpl.	see BOM
Status/state:		Version: revision:		CAD-Nr.: design-ID:	Maßstab: scale:
Erstellt/prepared		30.04.2019		00161668	5:1
Geaendert/revised		30.04.2019		Teile-ID: part-ID:	Format: size:
Freigabe/released		tschroedl		Oxaion-Nr.:	A3
ODU-MUEHLDOERF		Datum/date		S20K__-P02MJG0-__0S	Einheit: dim.: mm
Name/name		Ursprung/origin.:			Bl.: sheet: 1