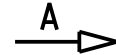
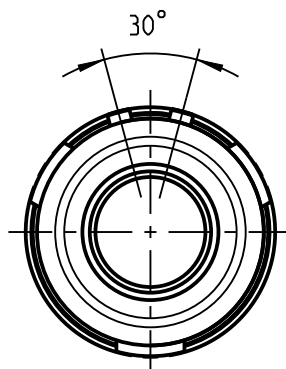


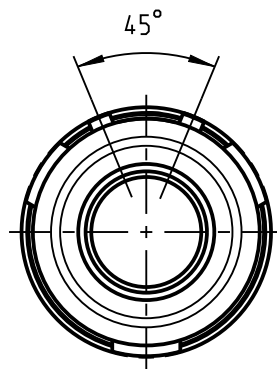
Nur Einsatz dargestellt
view only insert



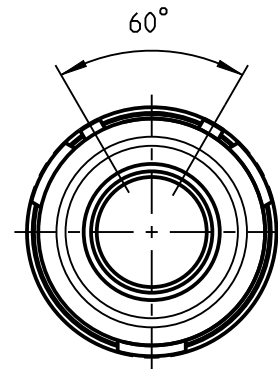
weitere Kodierungen in Richtung "A":
further codings in direction "A":
nur Gehaeuse dargestellt! / view only housing!
3:1



S20KA_--_---



S20KC_--_---



S20KF_--_---

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:

siehe Tabelle
see table
gal. Au

Kontakte/Contacts:

Schutzart/Protection class:
im gesteckten Zustand
/plugged condition

IP 68

KontaktØ/ContactØ:
Anschluß/Termination:
Loet/solder

Ø0.5 mm
0.08mm
AWG 28

Pruefspannung/Test Voltage:

0.6 kV AC (SAE AS 13441)

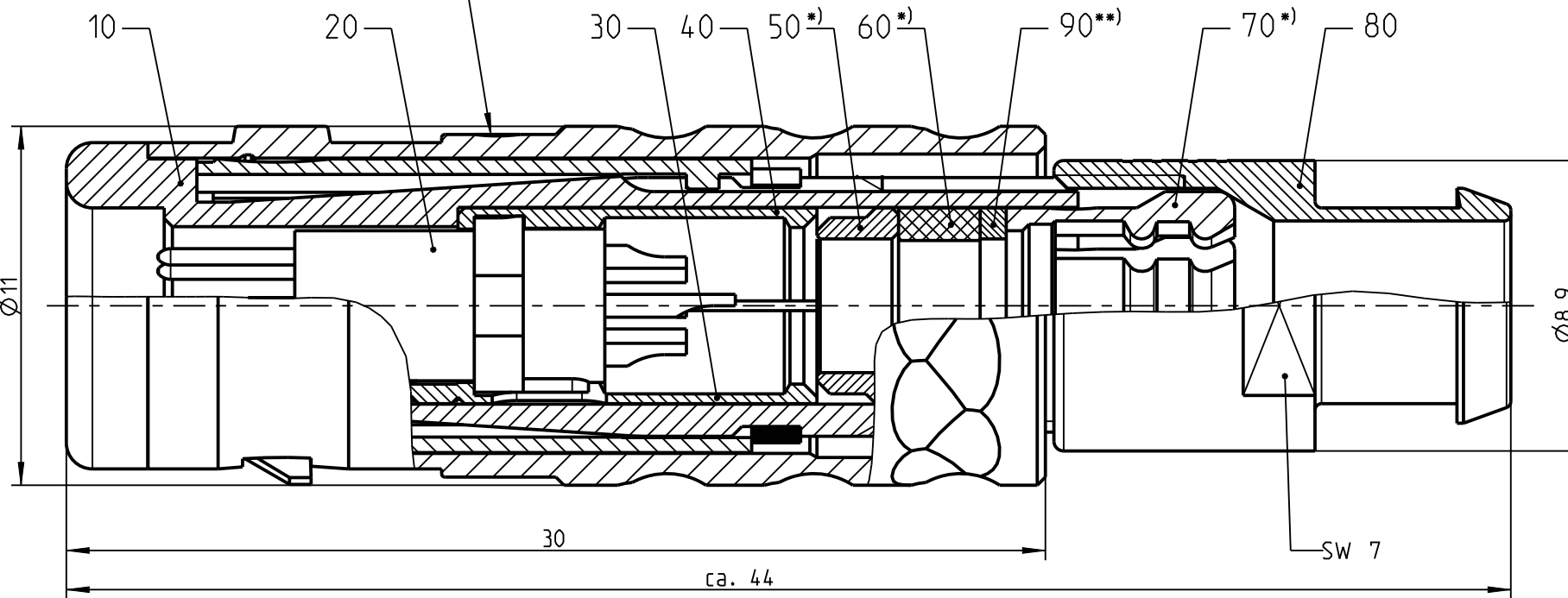
Strombelastung/Current Load:
Einzelkontakte/single contacts:

4 A

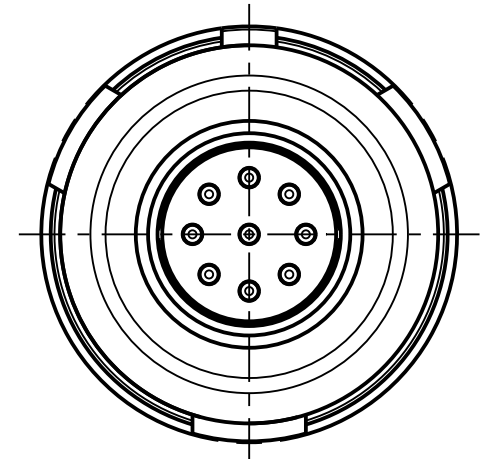
Knickschutziuelle muss separat bestellt werden!
cable bend relief have to be ordered separately!

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) !

Markierungspunkt/
red dot

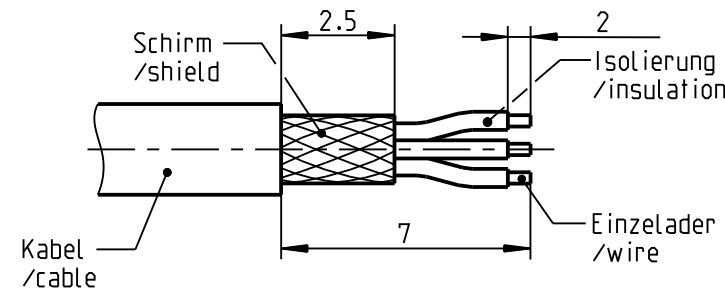


Anzugsdrehmoment:0.6 Nm
torque value



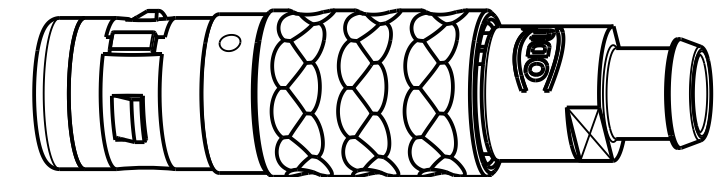
S20K0_--_---

empfohlene Abisolierlaenge
/recommended cable preparation



*) Darstellung nur Beispiel
figure on only for example

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



S20K__-P09MCC0-500S	> 4.5 - 5.0 mm
S20K__-P09MCC0-450S	> 4.0 - 4.5 mm
S20K__-P09MCC0-400S	> 3.5 - 4.0 mm
S20K__-P09MCC0-350S	> 3.0 - 3.5 mm
S20K__-P09MCC0-300S	> 2.5 - 3.0 mm
S20K__-P09MCC0-250S	> 2.0 - 2.5 mm
S20K__-P09MCC0-200S	> 1.5 - 2.0 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: 00055996		Maßstab: scale: 5:1
Status/state: Approved		Version: revision: A		Format: size: A3
Erstellt/prepared	24.10.2013	rtrager	Teile-ID: part-ID:	Einheit: dim.: mm
Geaendert/revised	30.04.2019	tschroedl	Oxaion-Nr.:	Bl.: sheet: 1
Freigabe/released	09.05.2019	rtrager	Ursprung/origin.:	
ODU-MUEHLDOERF	Datum/date	Name/name	S20K__-P09MCC0-__OS S20K.S-P09MCC0-..OS	