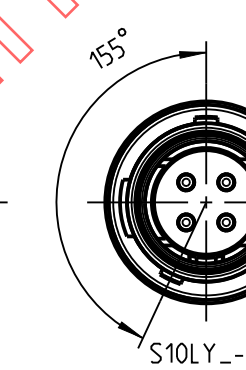
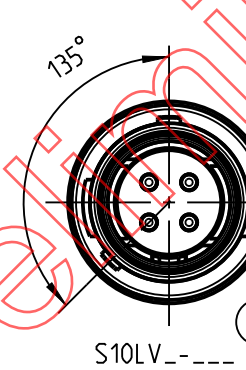
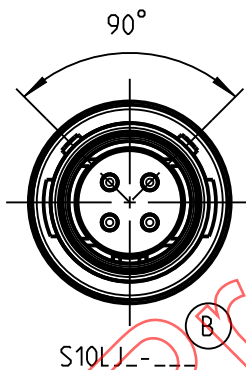
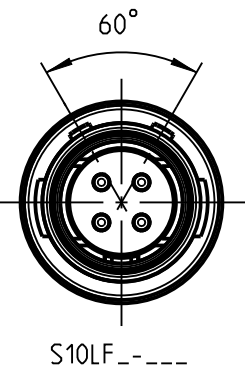
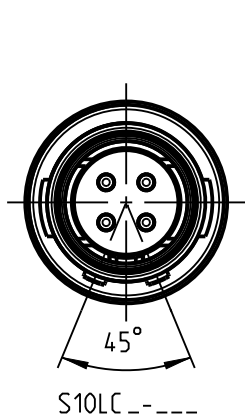
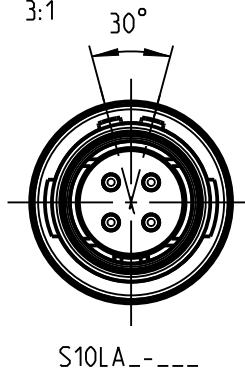


Nur Einsatz dargestellt !
view only insert !

A weitere Kodierungen in Richtung "A":
3:1 further codings in direction "A":



Primary

B

B

B

B

B

Technische Daten/Technical Data:

Werkstoffe/Materials:
Gehaeuse/Housing: Cu-Legierung /cu-alloy
Kontakte/Contacts: Cu-Legierung /cu-alloy
Isolierkoerper/Insulation Body: PEEK

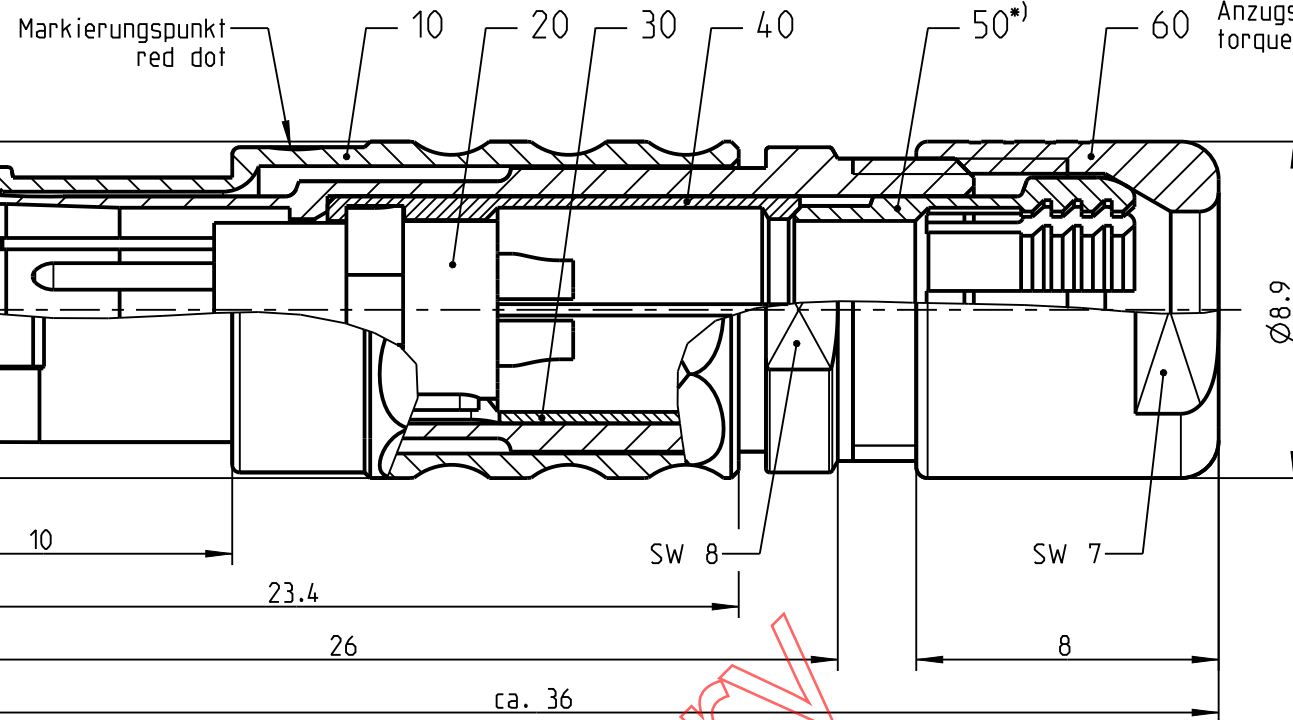
Oberflaechen/Surfaces:
Gehaeuse/Housing: siehe Tabelle
Kontakte/Contacts: gal. Au

Schutzart/Protection class:
im gesteckten Zustand
/plugged condition IP 50

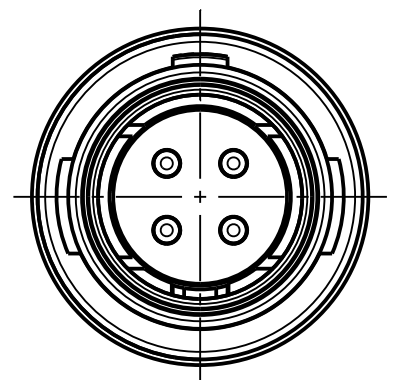
KontaktØ/ContactØ: Ø0.7 mm
Anschluß/Termination: 0.38mm²
Löt/solder AWG 22

Pruefspannung/Test Voltage: 0.9 kV AC (SAE AS 13441)
Strombelastung/Current Load: 7.5 A
Einzelkontakte/single contacts:

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) !

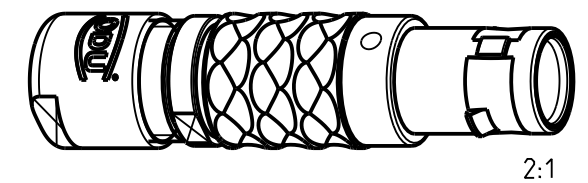
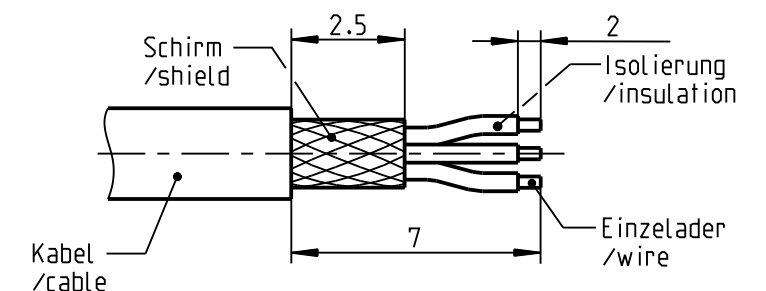


Anzugsdrehmoment: 0.6 Nm
torque value:



S10L0_--_--

empfohlene Abisolierlaenge
/recommended cable preparation



2:1

*) Darstellung nur Beispiel
figure on only for example

S10L__-P04MFG0-5600	> 5.0 - 5.6 mm
S10L__-P04MFG0-5200	> 4.0 - 5.2 mm
S10L__-P04MFG0-4200	> 3.0 - 4.2 mm
S10L__-P04MFG0-3200	> 2.0 - 3.2 mm
S10L__-P04MFG0-2200	> 1.5 - 2.2 mm

S10L_C-P04MFG0-__00	matt verchromt matt chrome plated
S10L_S-P04MFG0-__00	schwarz verchromt black chrome plated
Oxaion-ID	Oberfl. Gehaeuse/ surface housing
Artikelnummer/ part number	KabelØ/ cableØ

Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		Benennung/description: Stecker cpl.		Werkstoff: material: see BOM
Status/state:	Version: revision:	CAD-Nr.: design-ID: 00028991		Maßstab: scale: 5:1
Erstellt/prepared 23.05.2005	tbrand	Teile-ID: part-ID:		Format: size: A3
Geaendert/revised 24.04.2019	ttschroedl	Oxaion-Nr.: S10L__-P04MFG0-__00		Einheit: dim.: mm
Freigabe/released		Ursprung/origin.: S10L_C-P04MFG0-__00; S10LFS-P04		Bl.: sheet: 1
ODU-MUEHLDOERF	Datum/date	Name/name		

Mouser Electronics

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[S10L0C-P04MFG0-5200](#)