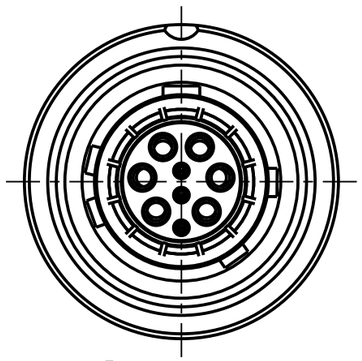
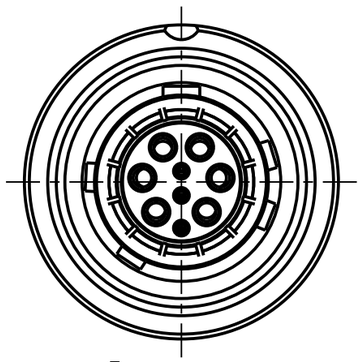
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Additional coding

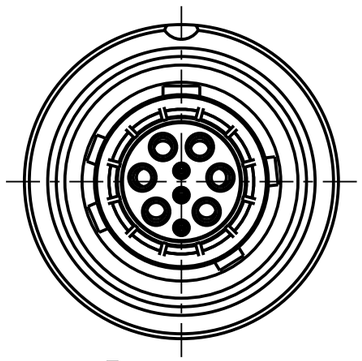
View in direction B
4:1



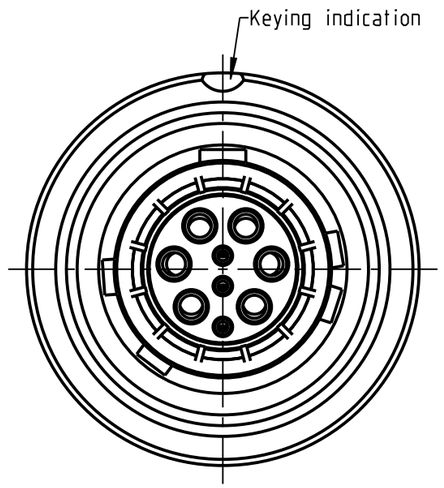
K10W B M-P09W MM0-0000
Mechanical coding: B
Color coding: red



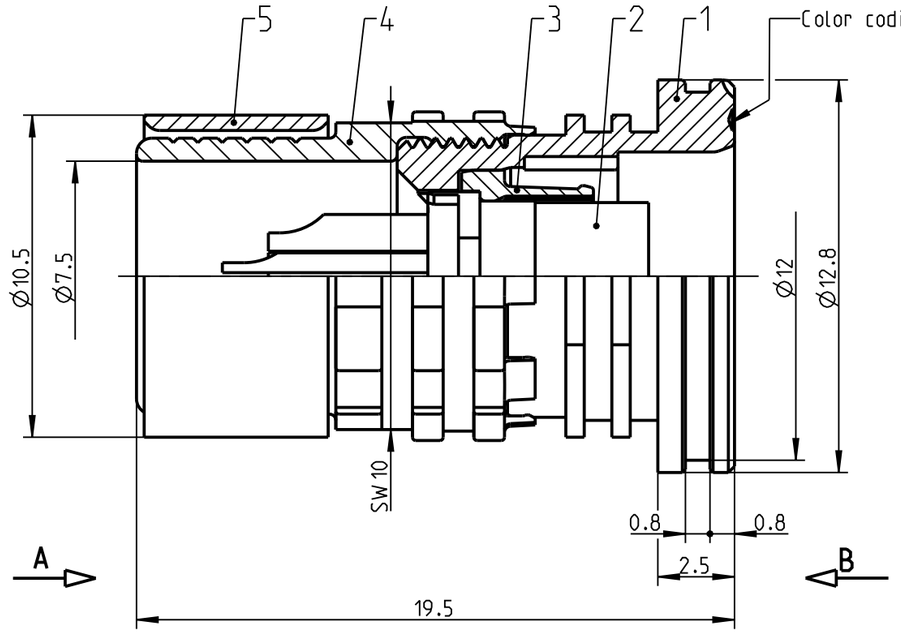
K10W C M-P09W MM0-0000
Mechanical coding: C
Color coding: blue

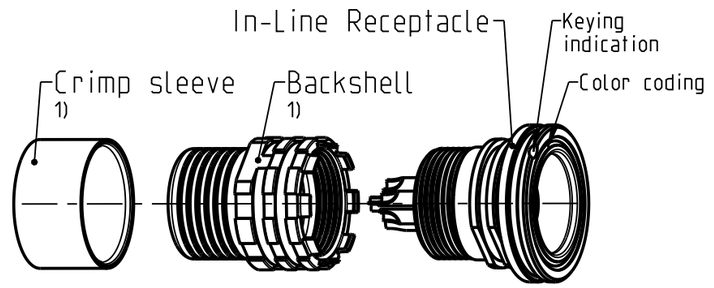


K10W D M-P09W MM0-0000
Mechanical coding: D
Color coding: green



K10W A M-P09W MM0-0000
Mechanical coding: A
Color coding: light brown





Delivery condition

2:1

Technical information

- Max. cable Ø7.0mm (Based on cable with one braided shield)
- Power solder contacts: AWG 22 (pos.1/2/3/5/6/7)
  Current load: 5A (Single contact)

- Signal solder contacts: AWG 28 (pos.4/8/9)
  Current load: 1A (Single contact)

  Test voltage: 750V (acc. SAE AS 13441:1998, Contact to contact)
  Rated voltage: 250V (acc. SAE AS 13441:1998)

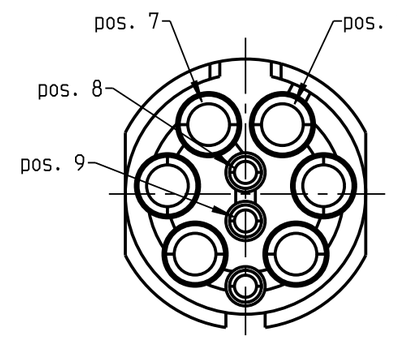
1) For crimp information, torque, etc. see assembly instruction 010.650.001.000.002 (www.odu.de/downloads)

2) Maximal operating voltage at sea level up to 2.000 m. Rated voltage applies no other electrical safety standard. In case other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. This must be evaluated in the frame of equipment engineering.

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) !

Only insert

View in direction A
8:1



Power	1,2,3,5,6,7
USB (D+ D-)	8,9
Discrete	4

Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015			Benennung/description: KABELTEIL CPL.
Status/state: Approved		Version: revision: -	CAD-Nr.: design-ID: 00058862
			Teile-ID: part-ID:
Erstellt/prepared	28.11.2014	mforster	
Geaendert/revised	28.11.2014	mforster	Oxaion-Nr.: K10W .M-P09W MM0-0000
Freigabe/released	06.04.2016	jweigand	
ODU-MUEHLDORF	Datum/date	Name/name	Ursprung/origin.:

Werkstoff: material:	see BOM
Maßstab: scale:	1:1
Format: size:	A3
Einheit: dim.:	mm
Bl.: sheet:	1

CAD: Creo Parametric