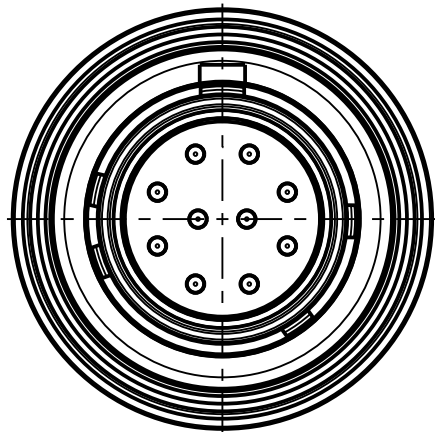
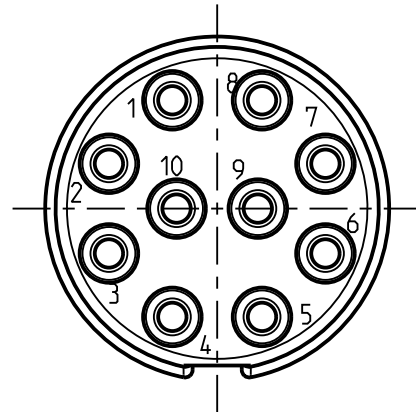


Additional coding
View in direction B
3:1

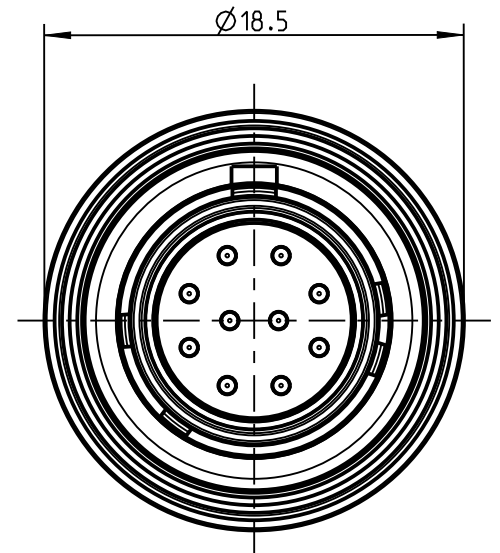
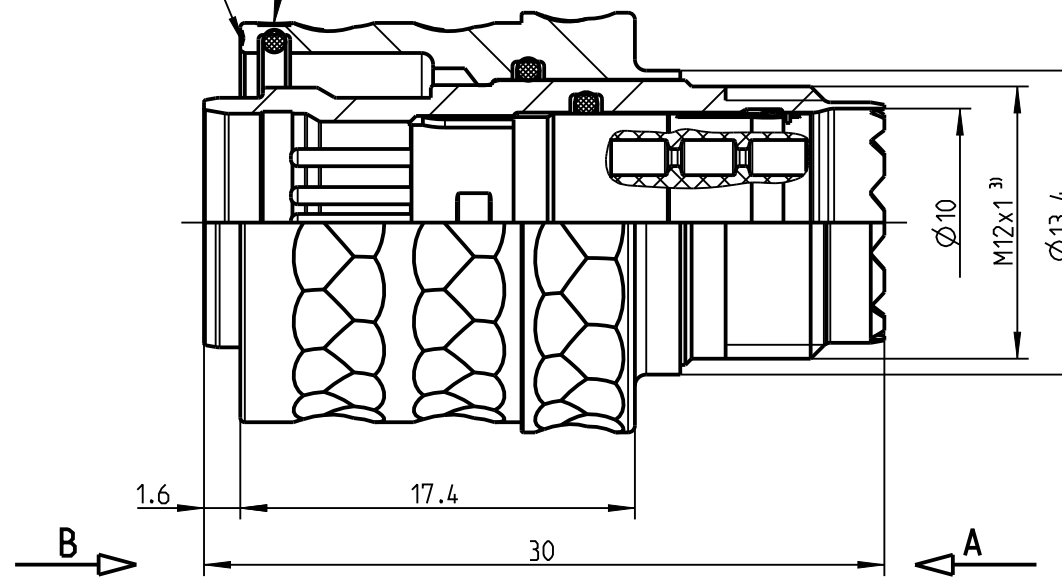


ABTBATO-E010PN-0000
Material-ID: 50297503
Mechanical coding: B
Color coding: red

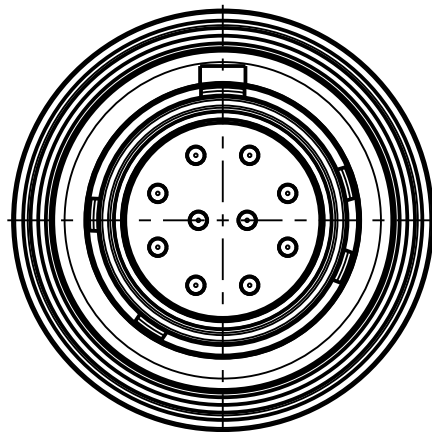
Only insert
View in direction A
5:1



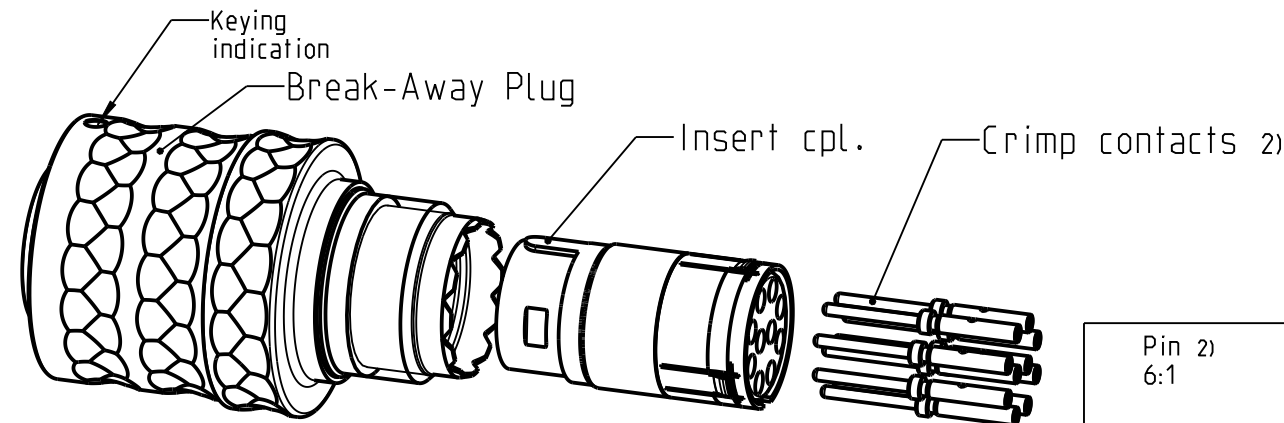
Color coding
Keying indication



ABTAATO-E010PN-0000
Material-ID: 50297502
Mechanical coding: A
Color coding: light brown



ABTCAATO-E010PN-0000
Material-ID: 50297504
Mechanical coding: C
Color coding: blue



Delivery condition
2:1

Technical information:

- Current load: 5A (with AWG22) acc. to SAE-AS39029D
- Rated voltage: <50 V AC / <75 V DC (SELV acc. IEC 61140:2016) 1)
- Test voltage: 750 V AC (acc. EIA-364-20F:2019, sea level)
- For technical information, materials and surfaces see datasheet D00016301
- For useable accessories see datasheet D00016302
- For an assembly instruction see datasheet D00016304

1) In case that other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. In this context, lower voltage ratings may be valid.

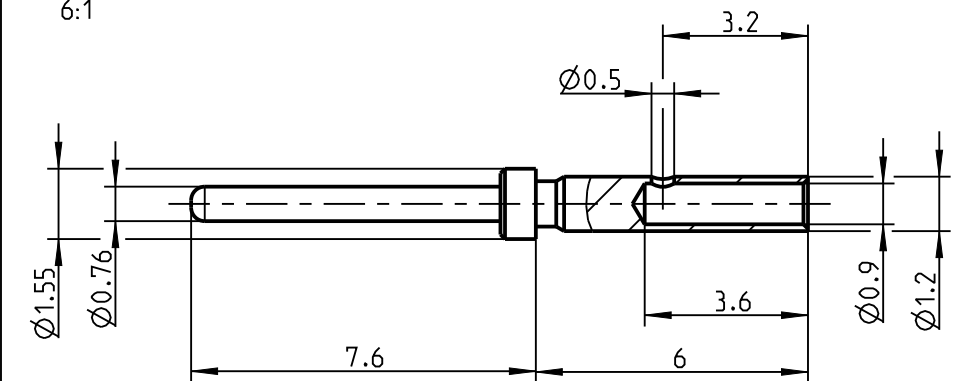
2) For further contact information and crimping instructions see datasheet D00016300

3) Accessory thread according to MIL-DTL-38999 Series III, shell size 09

All datasheets available at www.odu.de

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) !

Pin 2)
6:1



Contact	Material-ID	Wire Size
#22D	50258807	AWG 22-26

		Benennung/description: Break-Away Plug AMC Series T		Werkstoff: material: see BOM
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		Zeichnungs-Nr.: Drawing-Id.: 00194487		Maßstab: scale: 3:1
Status/state: Approved		Version: revision: -		Format: size: A3
Erstellt/prepared 14.01.2021 fheitzinger		Material-Nr.: Material-Id.: ABT_ATO-E010PN-0000		Einheit: dim.: mm
Geändert/revised 14.01.2021 fheitzinger		ODU-Nr.: ODU-Id.: ABT_ATO-E010PN-0000		Bl.: sheet: 1
Freigabe/released 01.04.2021 chobmaier		Ursprung/origin.: -		
ODU-MUEHL DORF Datum/date		Name/name		