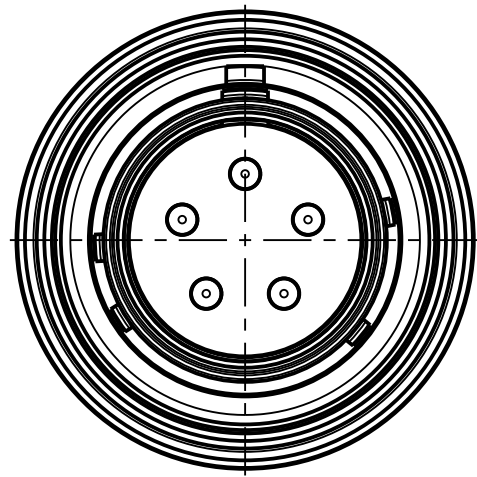
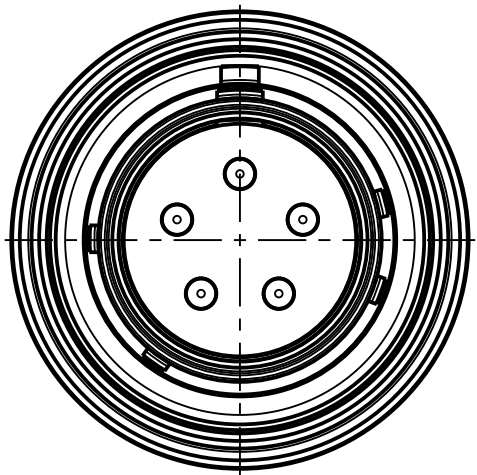


Additional coding

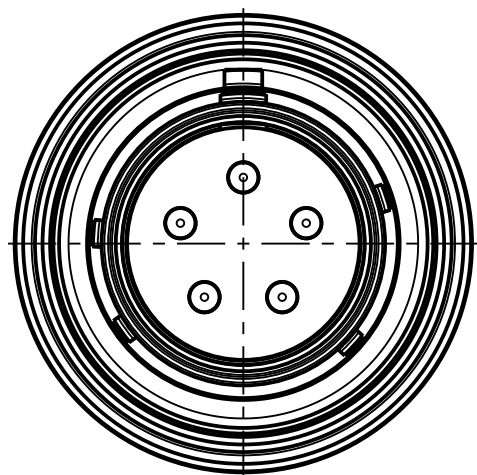
View in direction B
5:2



ABTBATO-H005PN-0000
Material-ID: 50299068
Mechanical coding: B
Color coding: red



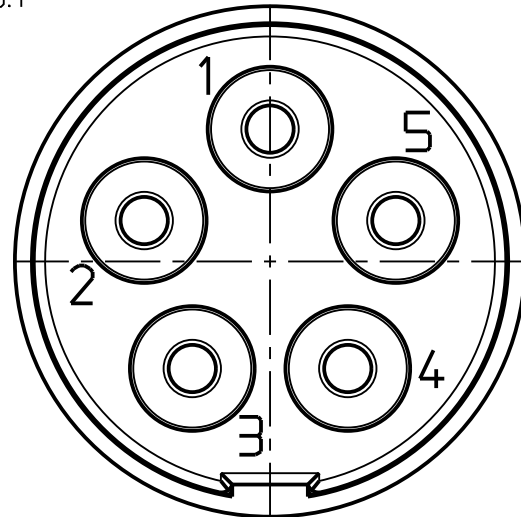
ABTCATO-H005PN-0000
Material-ID: 50299069
Mechanical coding: C
Color coding: blue



ABTDATO-H005PN-0000
Material-ID: 50299070
Mechanical coding: D
Color coding: green

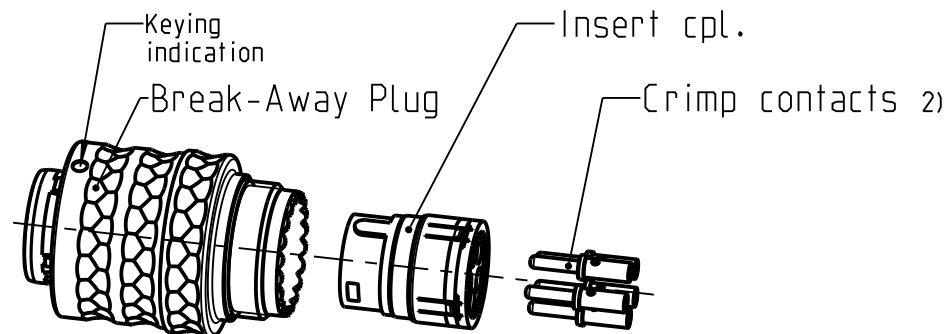
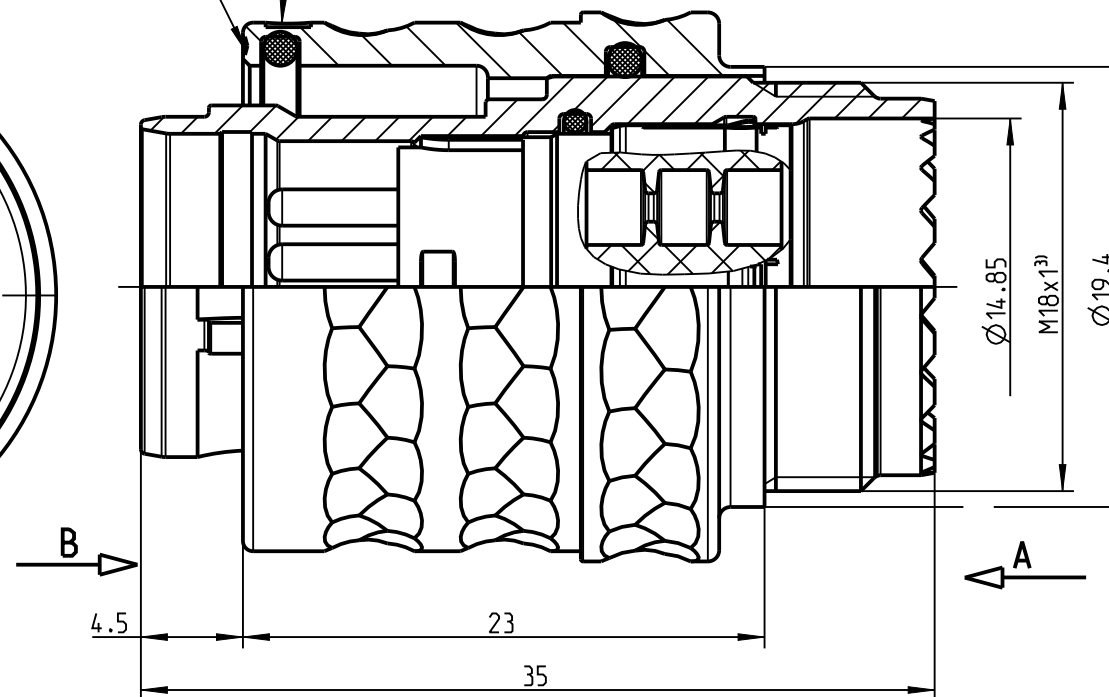
Only insert

View in direction A
5:1



Color coding

Keying indication



Delivery condition
1:1

Technical information:

- Current load: 13A (with AWG16) acc. to SAE-AS39029D
- Rated voltage: <50 V AC / <75 V DC (SELV acc. IEC 61140:2016) 1)
- Test voltage: 1800 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

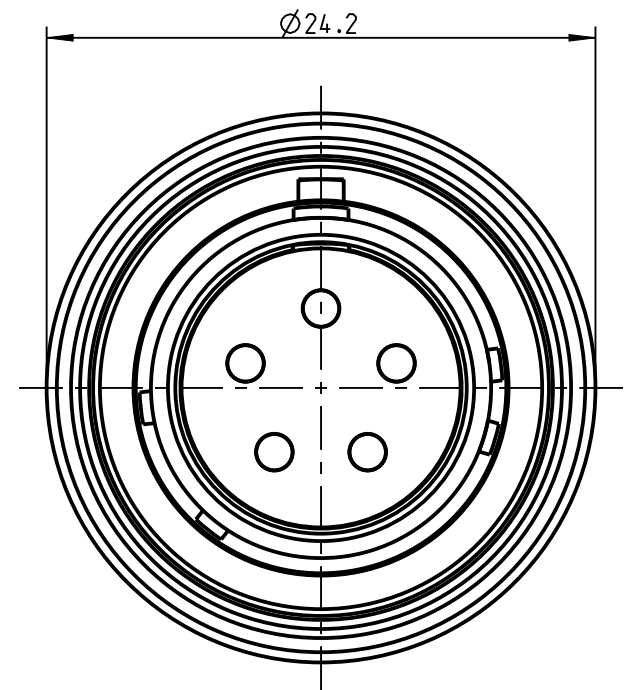
1) In case that other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. In this context, lower voltage ratings may be valid.

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

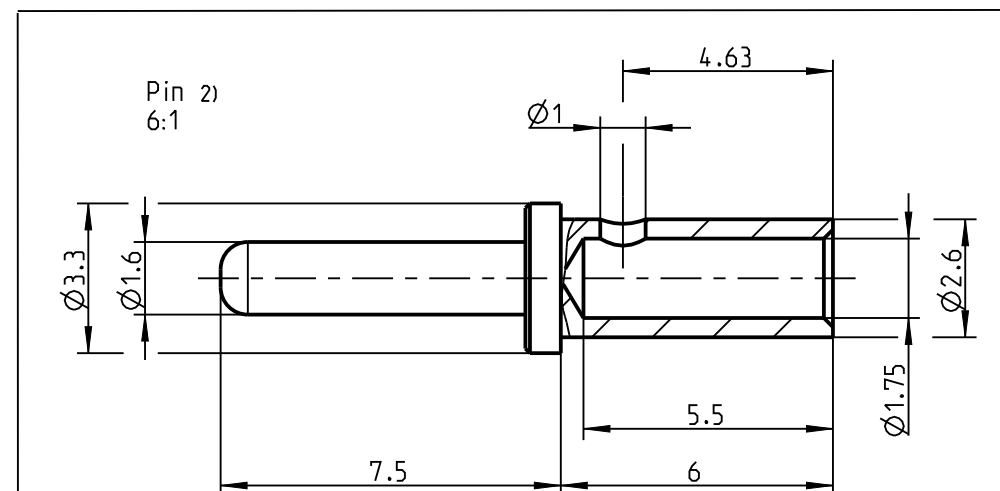
3) Accessory thread according to MIL-DTL-38999 Series III, shell size 13

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) !



ABTAATO-H005PN-0000
Material-ID: 50299067
Mechanical coding: A
Color coding: light brown



Contact	Material-ID	Wire Size
#16	50267258	AWG 16-20

		Benennung/description: Break-Away Plug AMC Series T		Werkstoff: material: seeBOM	
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		Zeichnungs-Nr.: Drawing-Id.: 00197648		Maßstab: scale: 3:1	
Status/state: Approved		Version: revision: -		Format: size: A3	
Erstellt/prepared 24.02.2021 fheitzinger		Material-Nr.: Material-Id.: ABT_ATO-H005PN-0000		Einheit: dim.: mm	
Geaendert/revised 24.02.2021 fheitzinger		ODU-Nr.: ODU-Id.: ABT_ATO-H005PN-0000		Bl.: sheet: 1	
Freigabe/released 22.04.2021 chobmaier		Ursprung/origin.:			
ODU-MUEHLDORF Datum/date		Name/name			