

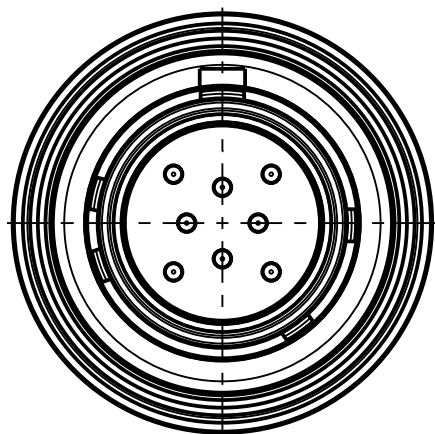
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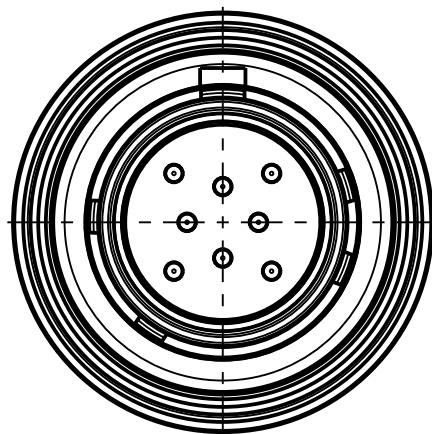
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CAD: Creo Parametric

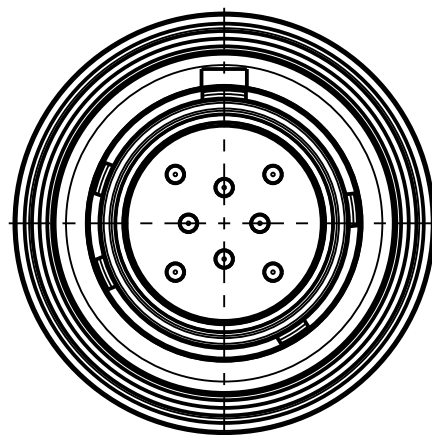
Additional coding
View in direction B
3:1



A1TBATO-ED08PN-0000
Material-ID: 50298572
Mechanical coding: B
Color coding: red

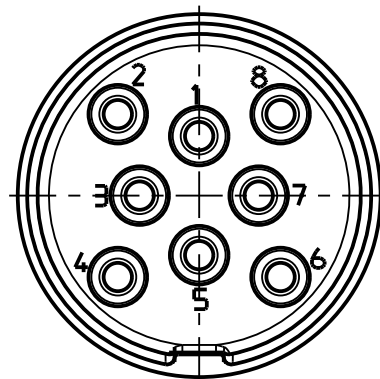


A1TCATO-ED08PN-0000
Material-ID: 50298573
Mechanical coding: C
Color coding: blue



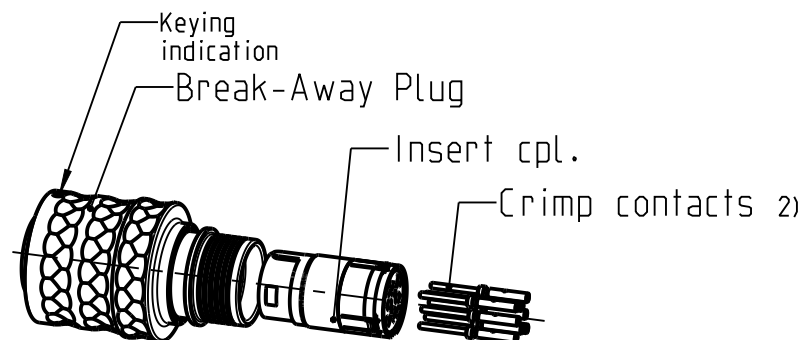
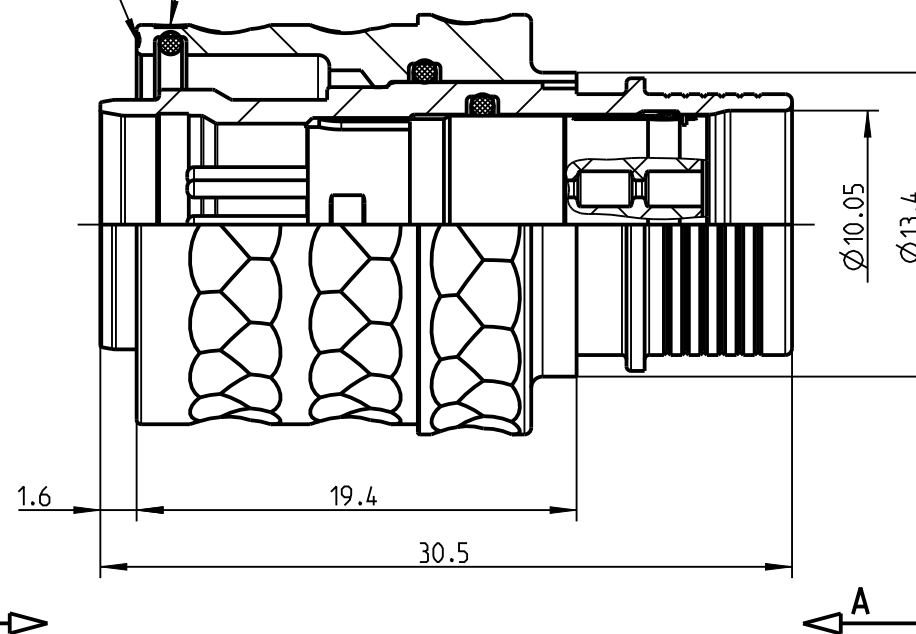
A1TDATO-ED08PN-0000
Material-ID: 50298574
Mechanical coding: D
Color coding: green

Only insert
View in direction A
5:1



Color coding

Keying indication



Delivery condition
1:1

Technical information:

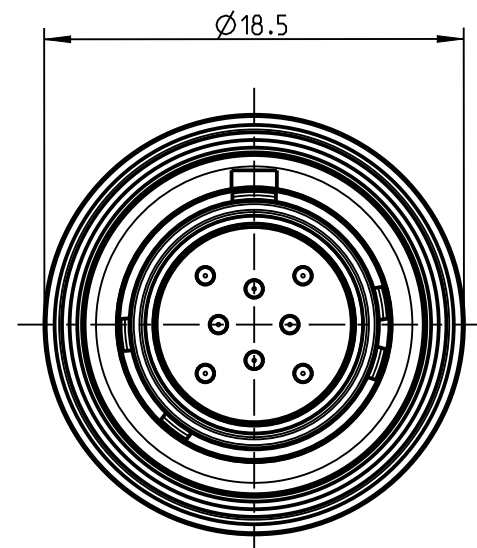
- Current load: 5A (with AWG22) acc. to SAE-AS39029D
- Rated voltage: <50 V AC / <75 V DC (SELV acc. IEC 61140:2016) 1)
- Test voltage: 750 V AC (acc. EIA-364-20F:2019, sea level)
- For technical information, materials and surfaces see datasheet D00016301
- For useable accessories see datasheet D00016302
- For an assembly instruction see datasheet D00016303

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

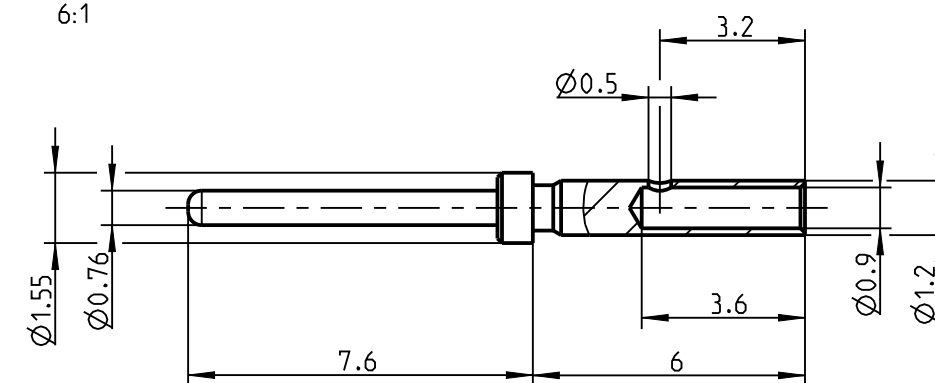
All datasheets available at www.odu.de

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) !



A1TAATO-ED08PN-0000
Material-ID: 50298571
Mechanical coding: A
Color coding: light brown

Pin 2)
6:1



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

 Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		Benennung/description: Break-Away Plug AMC Series T		Werkstoff: material: see BOM
		Status/state: Approved	Version: revision: -	Maßstab: scale: 3:1
Erstellt/prepared	11.02.2021	fheitzinger	Zeichnungs-Nr.: Drawing-Id.: 00196387	Format: Size: A3
Geaendert/revised	11.02.2021	fheitzinger	Material-Nr.: Material-Id.:	Einheit: dim.: mm
Freigabe/released	13.04.2021	chobmaier	ODU-Nr.: ODU-Id.: A1T_ATO-ED08PN-0000	Bl.: sheet: 1
ODU-MUEHLDORF	Datum/date	Name/name	Ursprung/origin.:	