

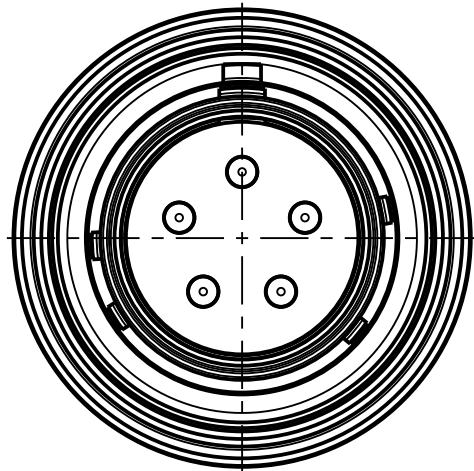
Für diese Unterlage behalten wir uns alle Rechte vor, auch für den Fall der Patenterteilung oder Gebrauchsmustererteilung. Sie darf ohne unsere vorherige schriftliche Zustimmung weder vervielfältigt noch sonstwie benutzt, noch Dritten zugänglich gemacht werden.

Nur rol gestempelte oder auf Laufrarte gedruckte Dokumente unterliegen dem Änderungsdiens und sind zur Fertigung freigegeben. Only red stamped or on potcard printed documents are managed. These documents are approved for production.

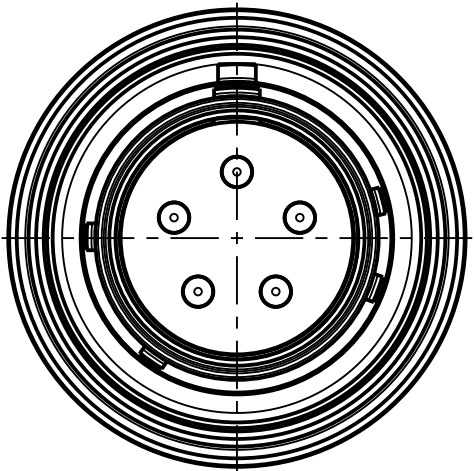
All Rights reserved, including possible patents or trademarks. Documents shall not be provided to a third party or duplicated in any form without prior written permission.

CAD: Creo Parametric

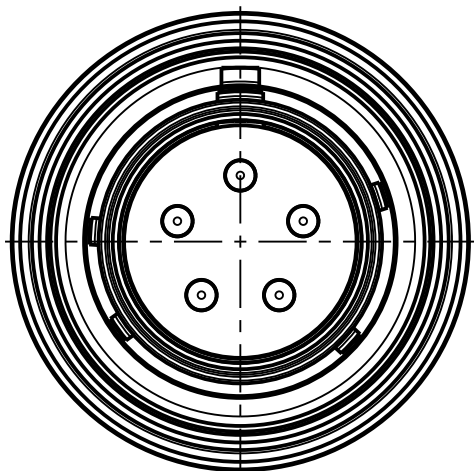
Additional coding
View in direction B
5:2



A1TBAT0-H005PN-0000
Material-ID: 50299050
Mechanical coding: B
Color coding: red

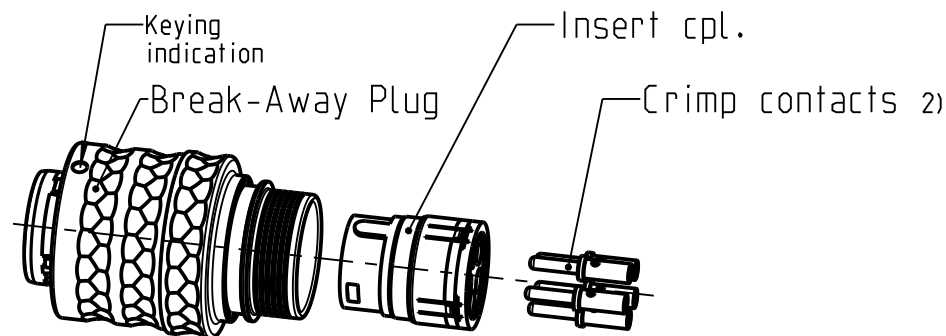
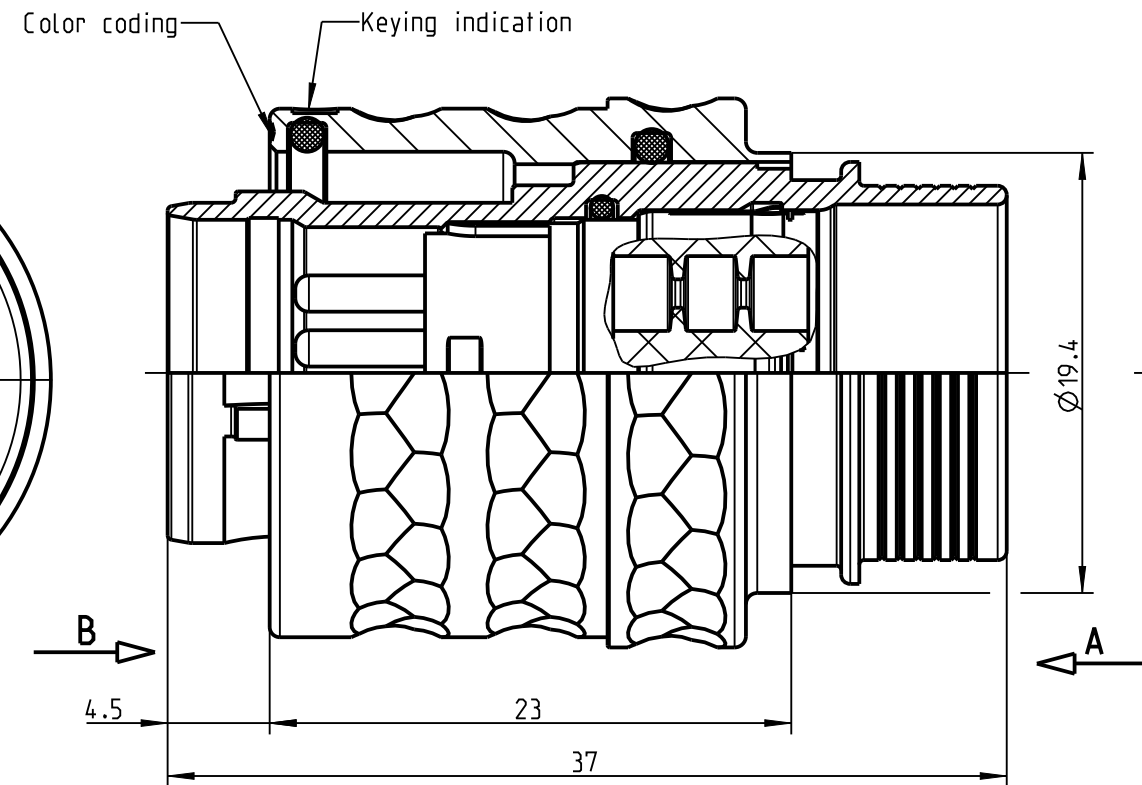
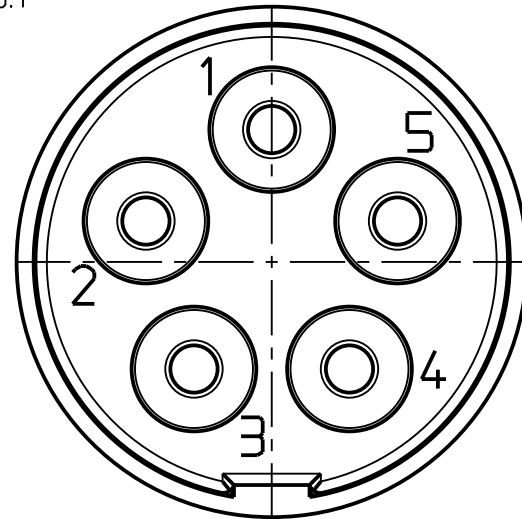


A1TCAT0-H005PN-0000
Material-ID: 50299051
Mechanical coding: C
Color coding: blue



A1TDAT0-H005PN-0000
Material-ID: 50299052
Mechanical coding: D
Color coding: green

Only insert
View in direction A
5:1



Delivery condition
1:1

Technical information:

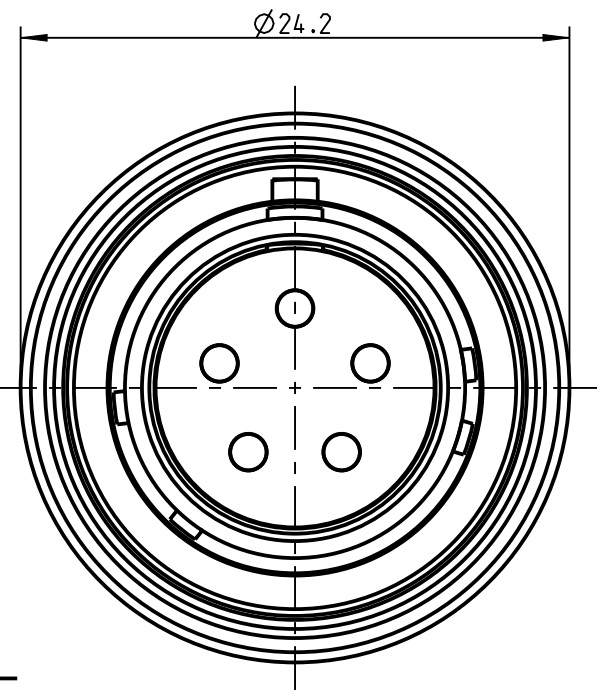
- Current load: 13A (with AWG16) acc. to SAE-AS39029D
- Rated voltage: <50 V AC / <75 V DC (SELV acc. IEC 61140:2016) 1)
- Test voltage: 1800 V AC (acc. EIA-364-20F:2019, sea level)
- For technical information, materials and surfaces see datasheet D00016301
- For useable accessories see datasheet D00016302
- For an assembly instruction see datasheet 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.

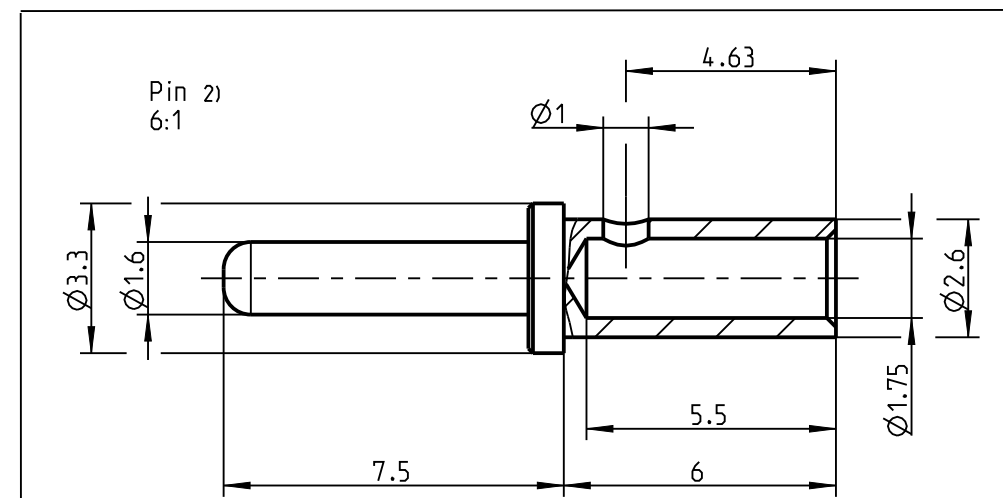
2) For further contact information and crimping instructions see datasheet D00016300

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) !



A1TAAT0-H005PN-0000
Material-ID: 50299048
Mechanical coding: A
Color coding: light brown



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

		Benennung/description:		Werkstoff: material:	
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		Break-Away Plug AMC Series T		seeBOM	
Status/state:		Version: revision:		Maßstab: scale:	
Erstellt/prepared		fheitzinger		3:1	
Geändert/revised		fheitzinger		Format: size:	
Freigabe/released		chobmaier		A3	
ODU-MUEHLDORF		Datum/date		Einheit: dim.: mm	
		Name/name		Bl.: sheet: 1	
				Zeichnungs-Nr.: Drawing-Id.: 00197631	
				Material-Nr.: Material-Id.: A1T_AT0-H005PN-0000	
				ODU-Nr.: ODU-Id.: A1T_AT0-H005PN-0000	
				Ursprung/origin.: Ursprung/origin.: A1T_AT0-H005PN-0000	