

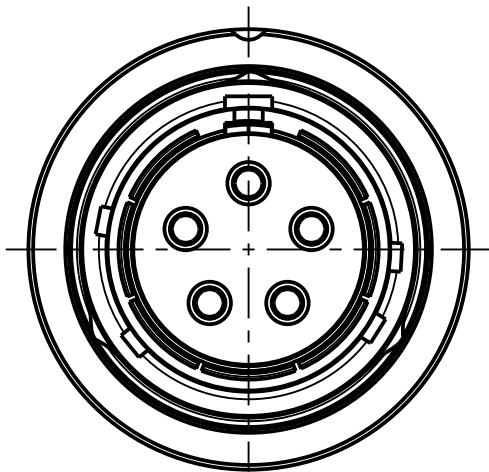
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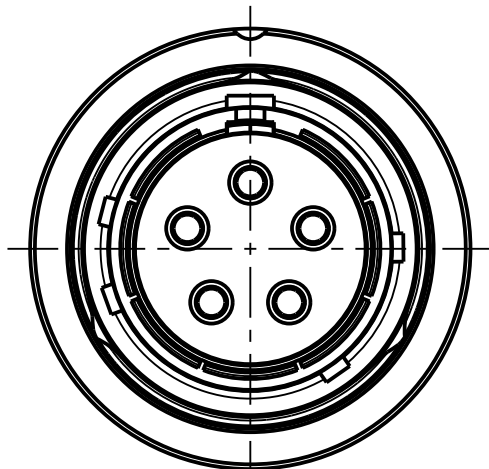
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CAD: Creo Parametric

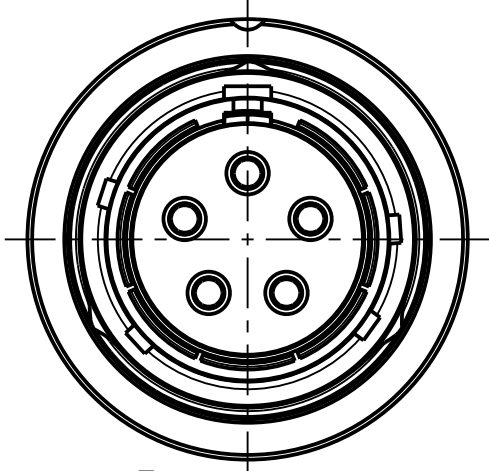
Additional coding
View in direction B
5:2



KBTBATO-H005SN-0000
Material-ID: 50299022
Mechanical coding: B
Color coding: red

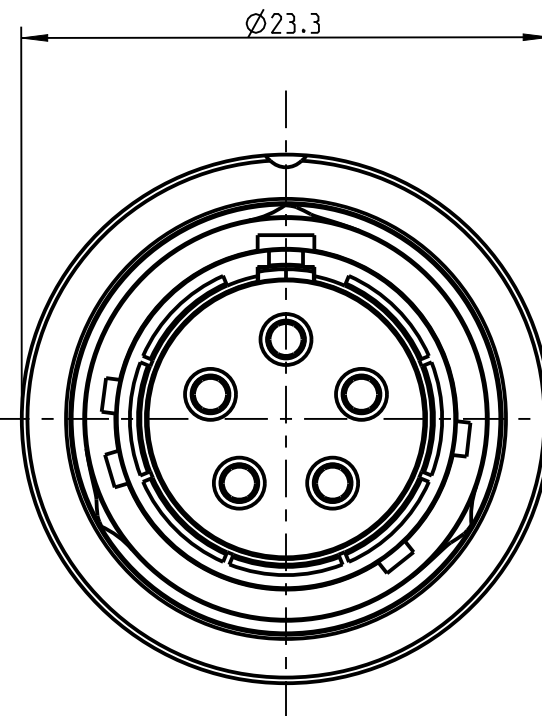
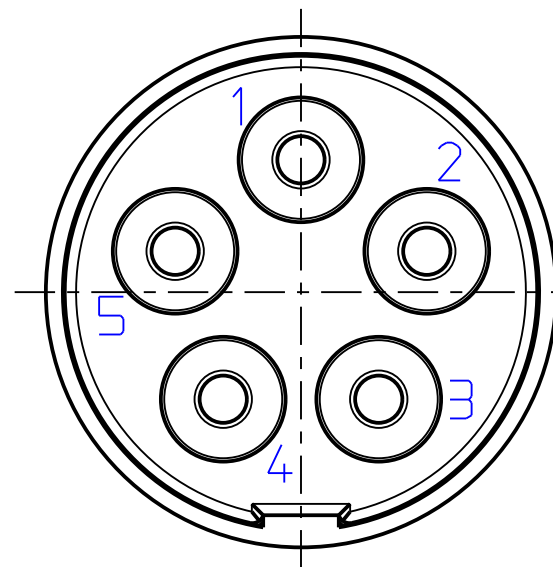


KBTCATO-H005SN-0000
Material-ID: 50299023
Mechanical coding: C
Color coding: blue

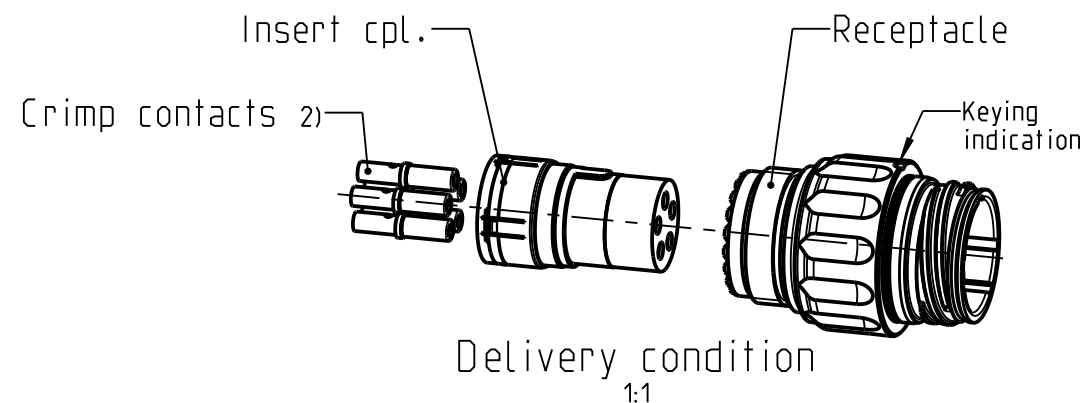


KBTDATO-H005SN-0000
Material-ID: 50299024
Mechanical coding: D
Color coding: green

Only insert
View in direction A
5:1



KBTATO-H005SN-0000
Material-ID: 50299021
Mechanical coding: A
Color coding: light brown



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

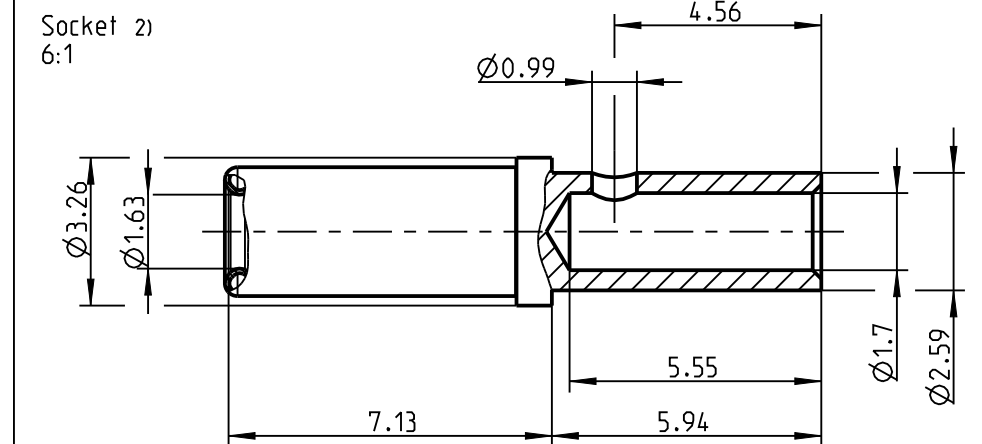
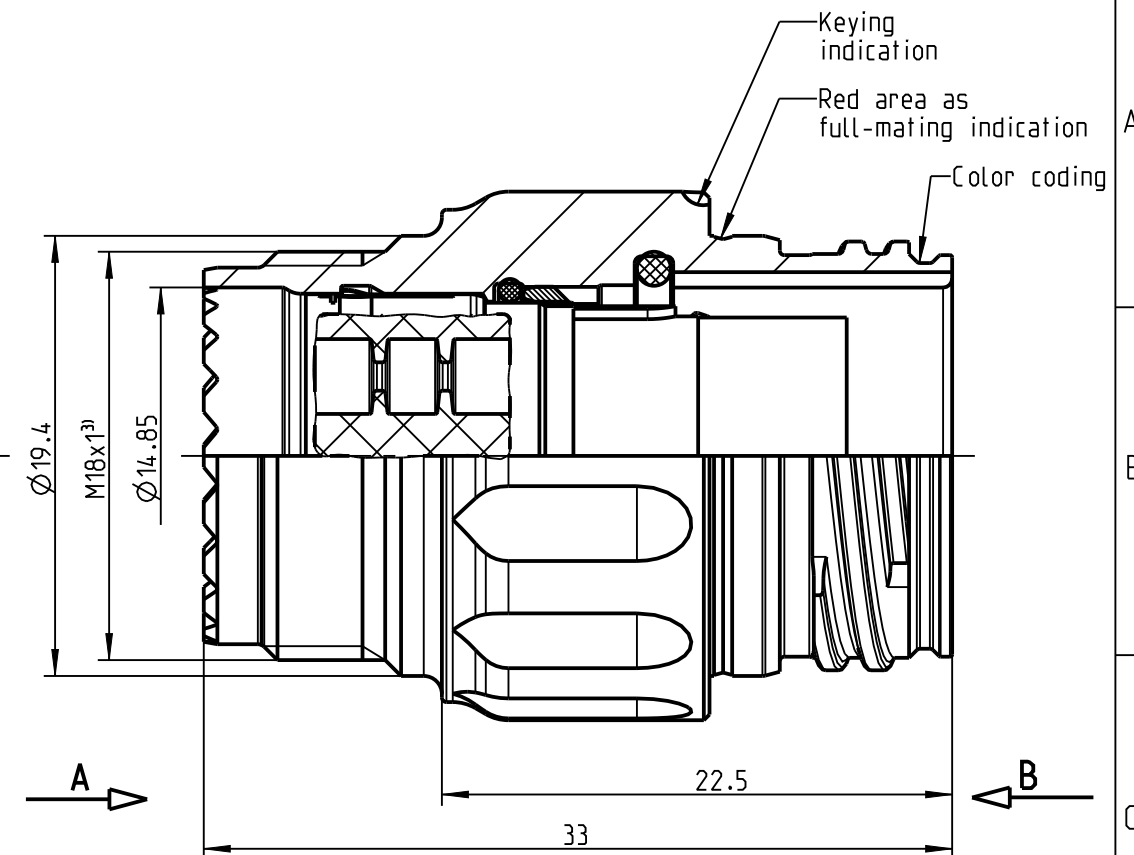
1) In case that other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. In this context, lower voltage ratings may be valid.

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) !



Contact	Material-ID	Wire Size
#16	50265060	AWG 16-20

Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		Version: revision: -		Benennung/description: In-Line Receptacle AMC Series T		Werkstoff: material: seeBOM	
Status/state: Approved		Erstellt/prepared 23.02.2021 fheitzinger		Zeichnungs-Nr.: Drawing-Id.: 00197590		Maßstab: scale: 3:1	
Geändert/revised 23.02.2021 fheitzinger		Freigabe/released 22.04.2021 chobmaier		Material-Nr.: Material-Id.: KBT_ATO-H005SN-0000		Format: size: A3	
ODU-MUEHLDORF Datum/date		Name/name		ODU-Nr.: ODU-Id.: KBT_ATO-H005SN-0000		Einheit: dim.: mm	
				Ursprung/origin.:		Bl.: sheet: 1	