

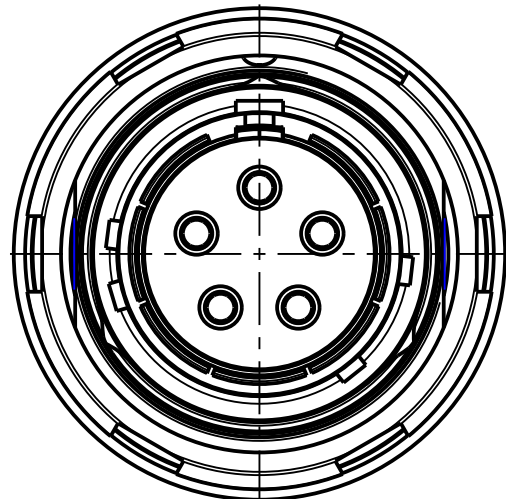
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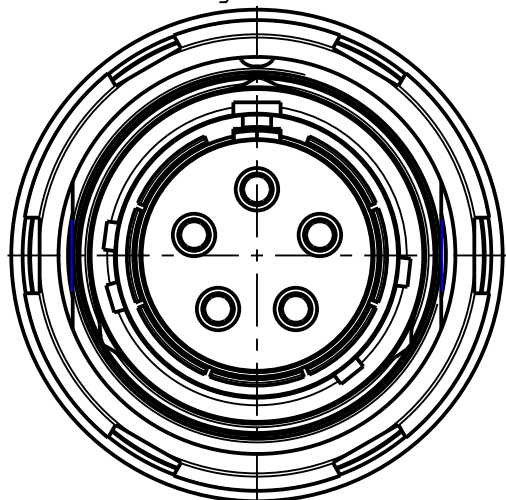
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CAD: Creo Parametric

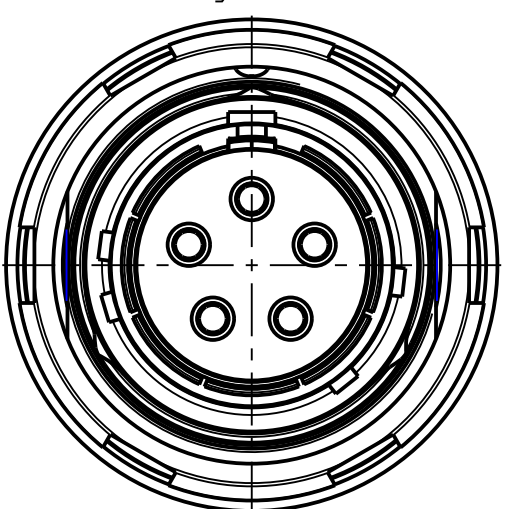
Additional coding
View in direction B
5:2



GBTBATO-H005SN-0000
Material-ID: 50298930
Mechanical coding: B
Color coding: red

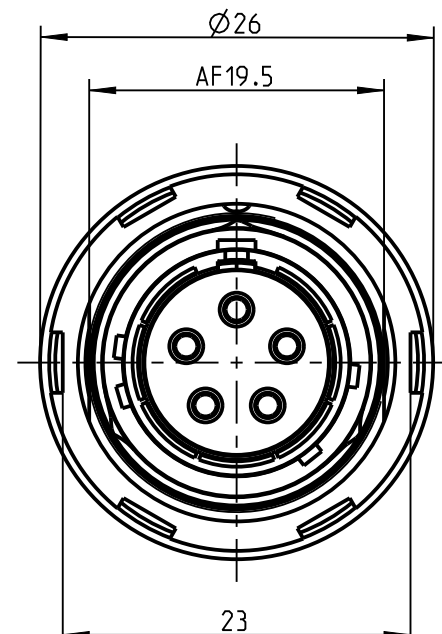
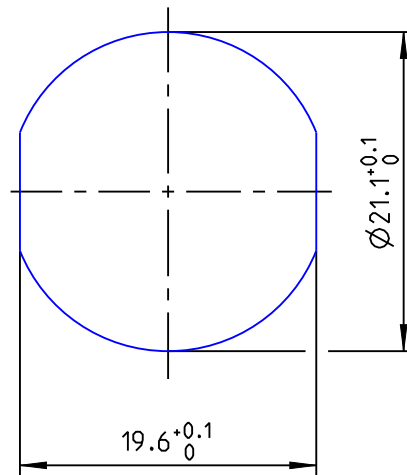


GBTCATO-H005SN-0000
Material-ID: 50298931
Mechanical coding: C
Color coding: blue



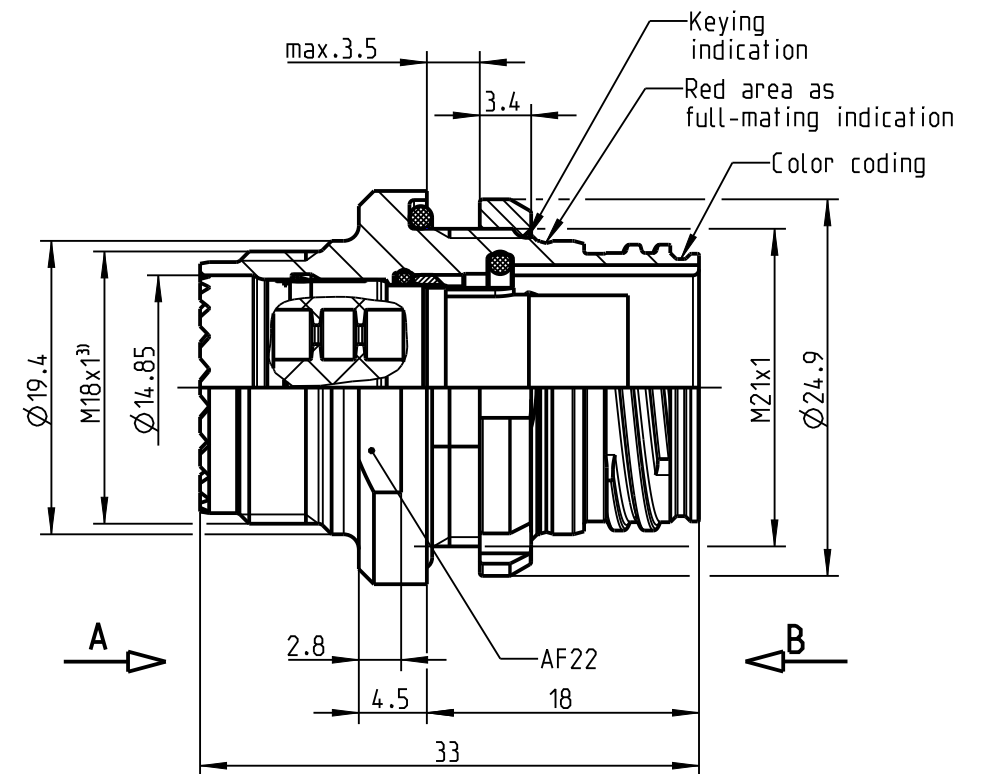
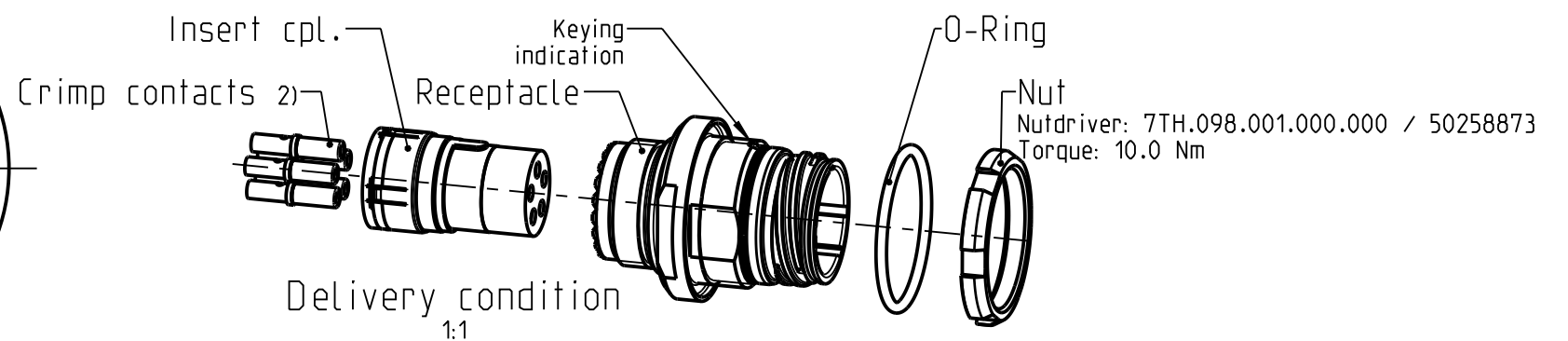
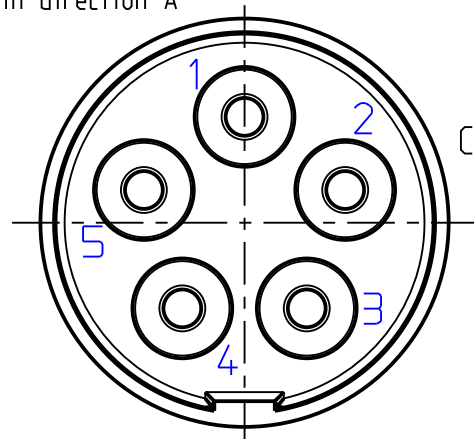
GBTDATO-H005SN-0000
Material-ID: 50298932
Mechanical coding: D
Color coding: green

Panel Cut-out



GBTAATO-H005SN-0000
Material-ID: 50298929
Mechanical coding: A
Color coding: light brown

Only insert
View in direction A
4:1



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

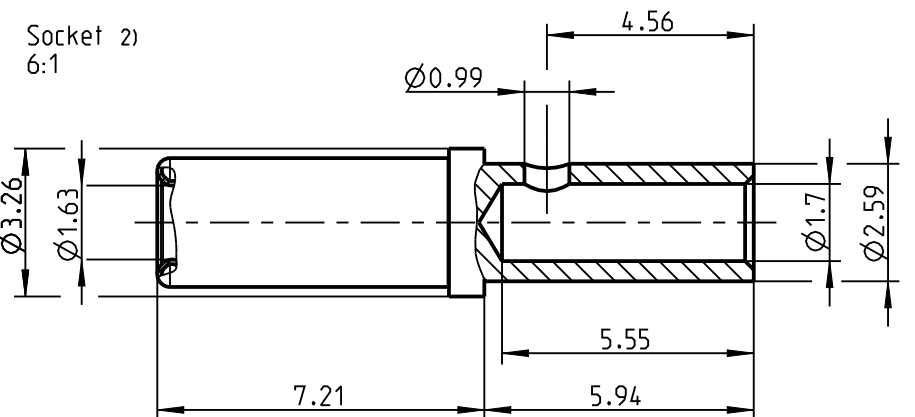
1) In case that other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. In this context, lower voltage ratings may be valid.

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) !



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

 Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		Benennung/description: Receptacle Style 6 AMC Series T		Werkstoff: material: seeBOM
		Zeichnungs-Nr.: Drawing-Id.: 00197445		Maßstab: scale: 3:1
Status/state: Approved	Version: revision: -	Material-Nr.: Material-Id.: GBT_ATO-H005SN-0000		Format: size: A3
Erstellt/prepared 22.02.2021 fheitzinger	Geaendert/revised 22.02.2021 fheitzinger	ODU-Nr.: ODU-Id.: GBT_ATO-H005SN-0000		Einheit: dim.: mm
Freigabe/released 22.04.2021 chobmaier	ODU-MUEHL DORF Datum/date Name/name	Ursprung/origin.: Ursprung/origin.: GBT_ATO-H005SN-0000		Bl.: sheet: 1