

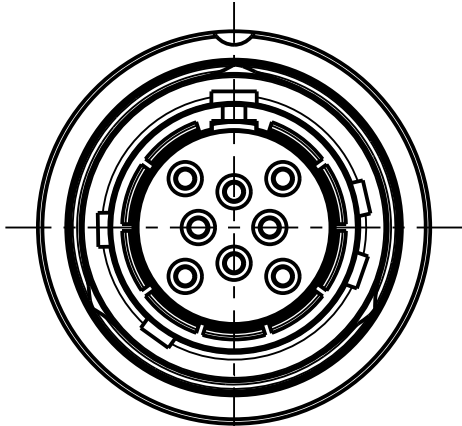
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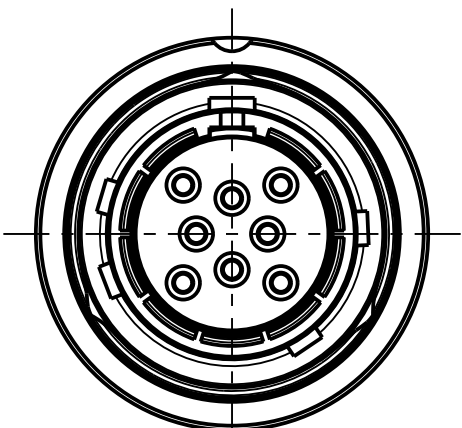
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CAD: Creo Parametric

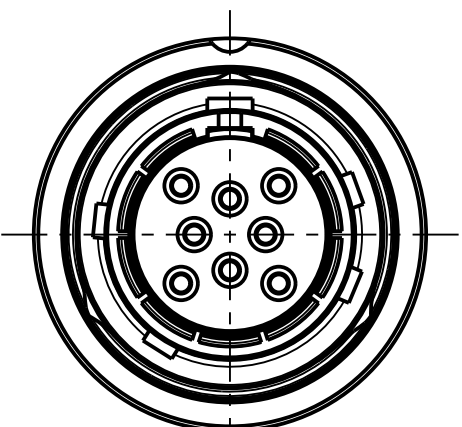
Additional coding
View in direction B
3:1



K1TBAT0-ED08SN-0000
Material-ID: 50298501
Mechanical coding: B
Color coding: red

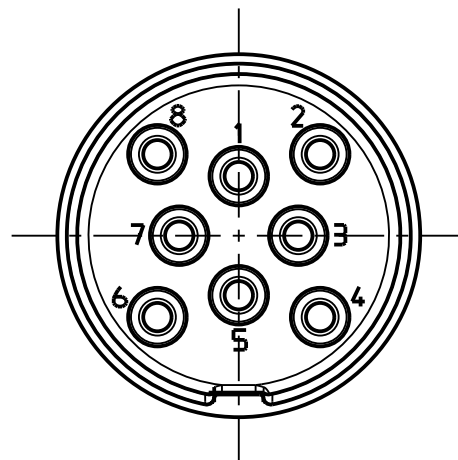


K1TCTA0-ED08SN-0000
Material-ID: 50298502
Mechanical coding: C
Color coding: blue

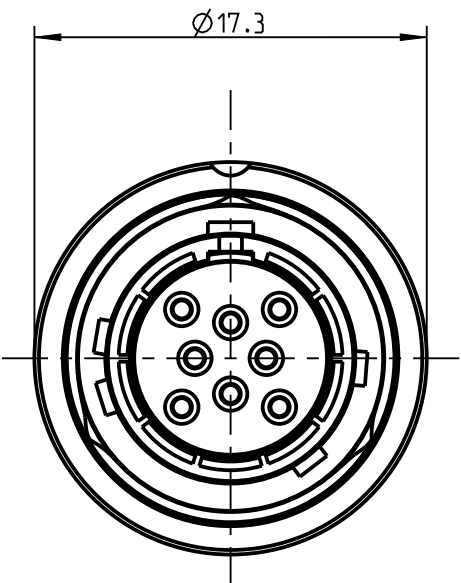
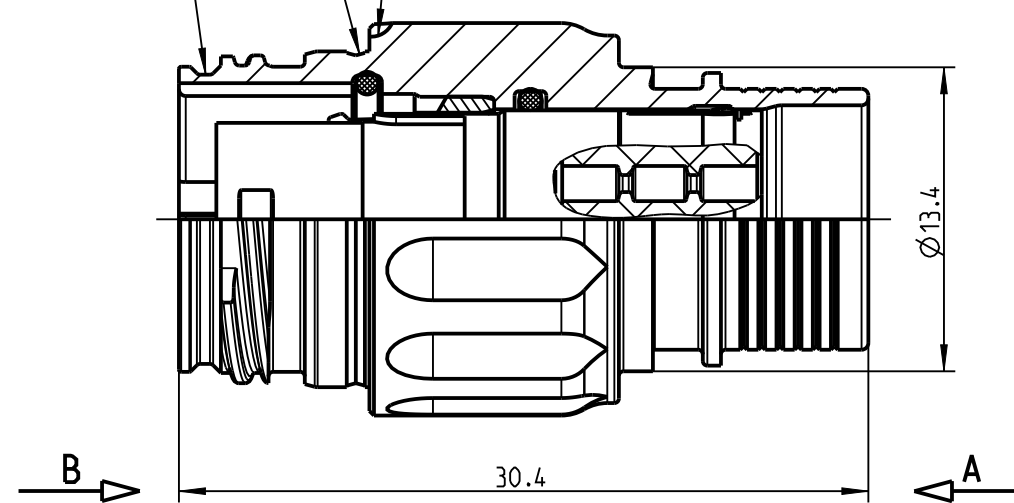


K1TDAT0-ED08SN-0000
Material-ID: 50298503
Mechanical coding: D
Color coding: green

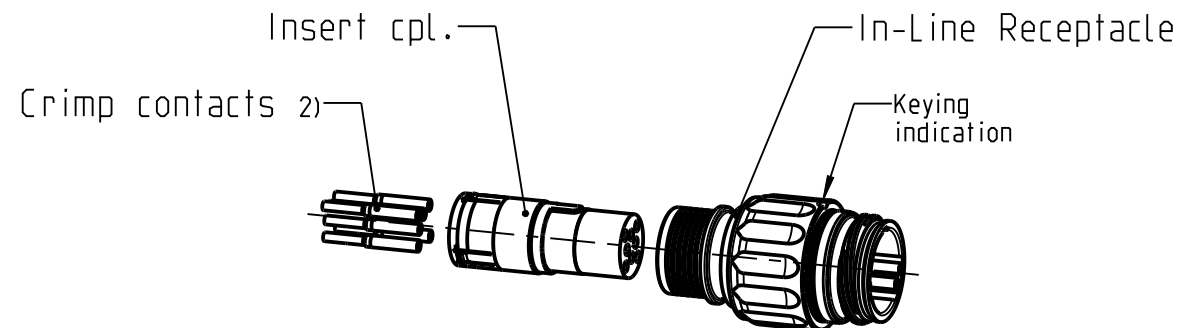
Only insert
View in direction A
5:1



Red area as
full-mating indication
Color coding
Keying
indication



K1TAAT0-ED08SN-0000
Material-ID: 50298500
Mechanical coding: A
Color coding: light brown



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

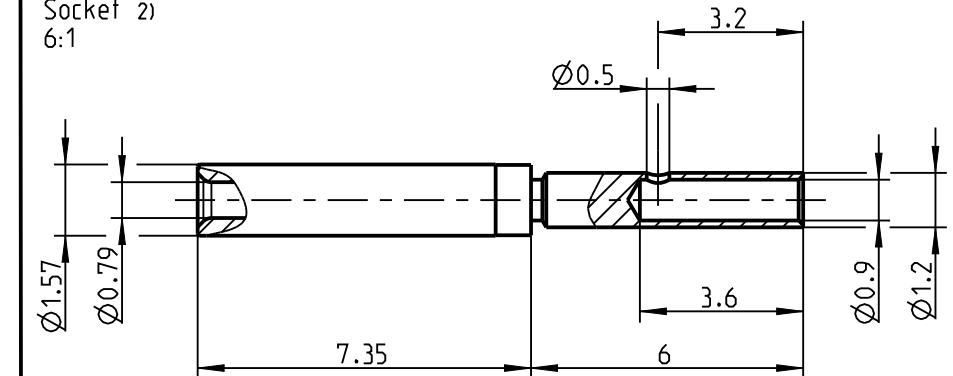
1) In case that other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. In this context, lower voltage ratings may be valid.

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) !

Socket 2)
6:1



Contact	Material-ID	Wire Size
#22D	50260077	AWG 22-26

				Benennung/description: In-Line Receptacle AMC Series T		Werkstoff: material: see BOM
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		Version: revision: -		Zeichnungs-Nr.: Drawing-Id.: 00196281		Maßstab: scale: 3:1
Status/state: Approved		Erstellt/prepared 11.02.2021 fheitzinger		Material-Nr.: Material-Id.: K1T_AT0-ED08SN-0000		Format: size: A3
Geändert/revised 11.02.2021 fheitzinger		Freigabe/released 21.06.2021 mmeier		ODU-Nr.: ODU-Id.: K1T_AT0-ED08SN-0000		Einheit: dim.: mm
ODU-MUEHL DORF		Datum/date		Name/name		Bl.: sheet: 1