

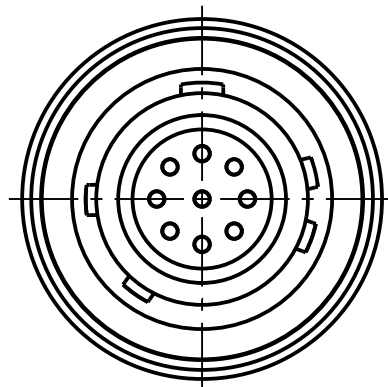
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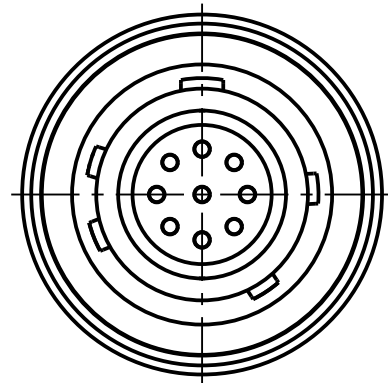
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CAD: Creo Parametric

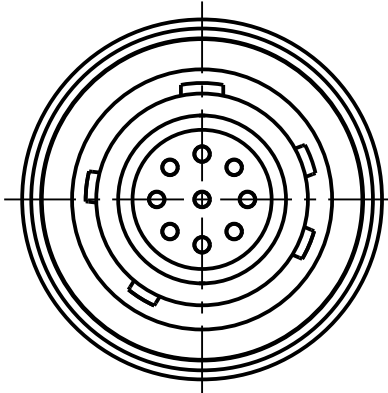
Additional coding
View in direction B
4:1



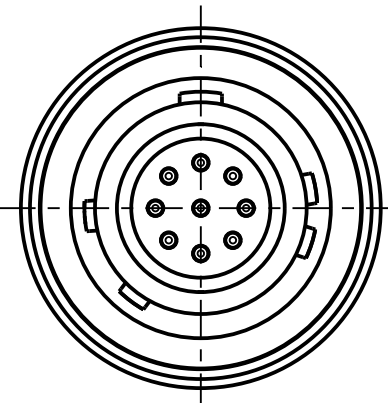
A10YBR-P09XCD0-0000
Mechanical coding: B
Color coding: red



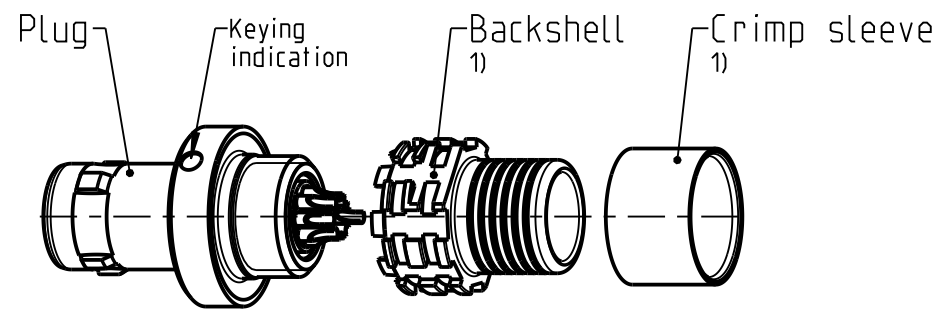
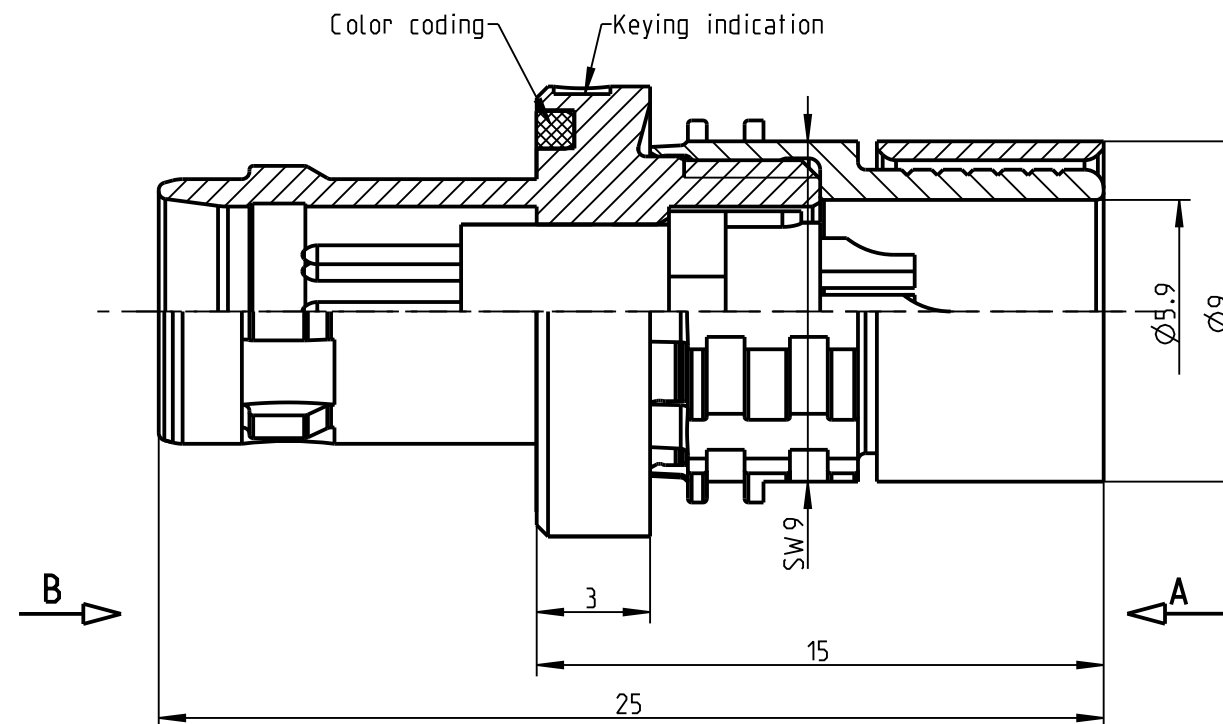
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Mechanical coding: C
Color coding: blue



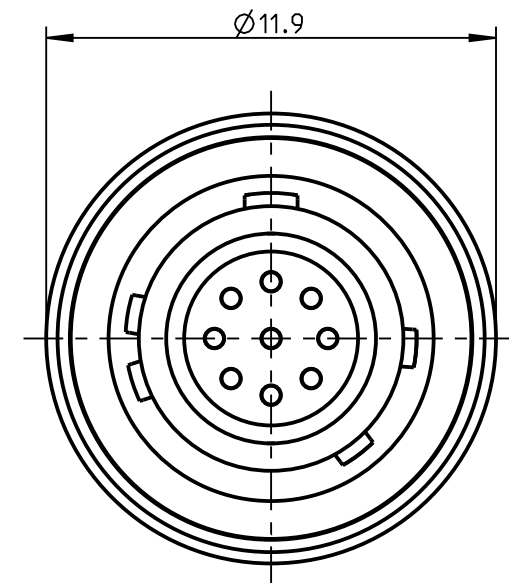
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Mechanical coding: D
Color coding: green



A10YER-P09XCD0-0000
Mechanical coding: E
Color coding: grey

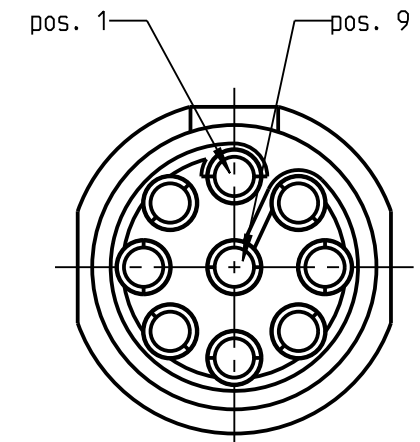


Delivery condition
2:1



A10YAR-P09XCD0-0000
Mechanical coding: A
Color coding: light brown

Only insert
View in direction A
8:1



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) !

Technical information

- Max. cable $\varnothing 5.5\text{mm}$ (Based on cable with one braided shield)
- Solder contacts: AWG26
- Current load: $5A @ \Delta t 40^\circ$ (Single contact)
 $3.25A @ \Delta t 40^\circ$ (Insert)
- Test voltage: 600V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 200V (acc. SAE AS 13441:1998) 2)

- For more technical information and accessories see catalogue (www.odu.de/amc)

1) For crimp information, torque, etc. see assembly instruction 010.645.001.000.004 (www.odu.de/amc/assembly)

2) Maximal operating voltage at sea level up to 2.000m. Rated voltage applies no other electrical safety standard. In case other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. This must be evaluated in the frame of equipment engineering.

		Benennung/description: Break-Away Plug AMC Standard Version		Werkstoff: material: see BOM
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		CAD-Nr.: design-ID: 00050221		Maßstab: scale: 5:1
Status/state: Approved		Version: revision: A		Format: size: A3
Erstellt/prepared	12.09.2011	mmeier	Teile-ID: part-ID:	Einheit: dim.: mm
Geaendert/revised	05.12.2016	cmeindl	Oxaion-Nr.:	Bl.:
Freigabe/released	08.12.2016	jweigand	A10Y.R-P09XCD0-0000	
ODU-MUEHLDORF	Datum/date	Name/name	Ursprung/origin.:	sheet: 1