

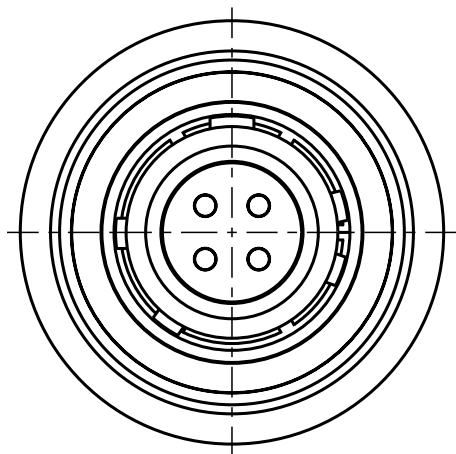
Für diese Unterlage behalten wir uns alle Rechte vor, auch für den Fall der Patenterteilung oder Gebrauchsmustererteilung. Sie darf ohne unsere vorherige schriftliche Zustimmung weder vervielfältigt noch sonstwie benutzt, noch Drillen zugänglich gemacht werden.

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

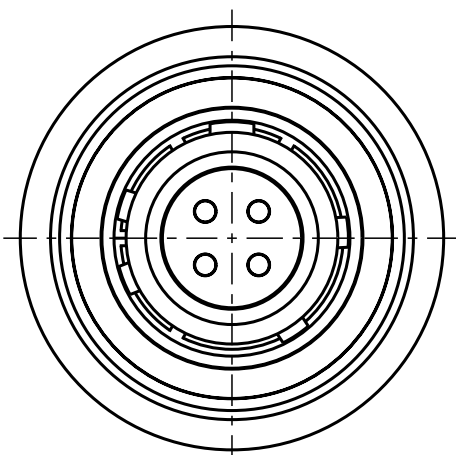
All Rights reserved, including possible patents or trademarks. Documents shall not be provided to a third party or duplicated in any form without prior written permission.

CAD: Pro/ENGINEER

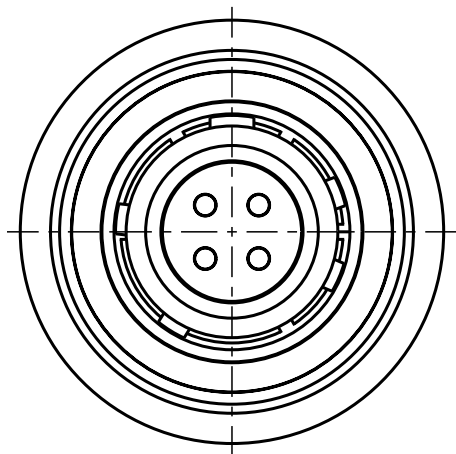
Additional coding
View in direction B



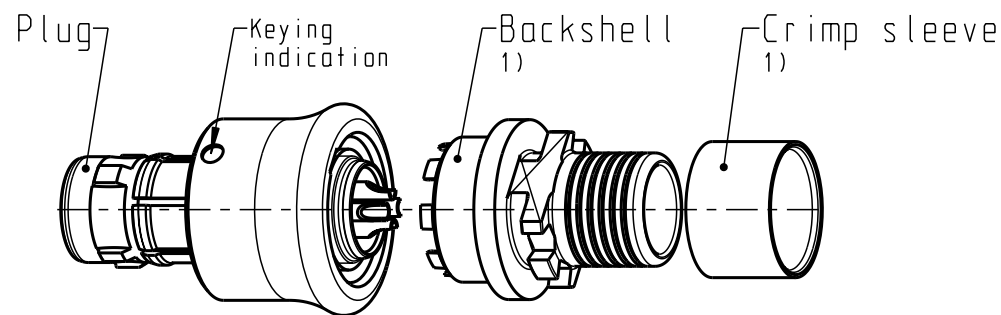
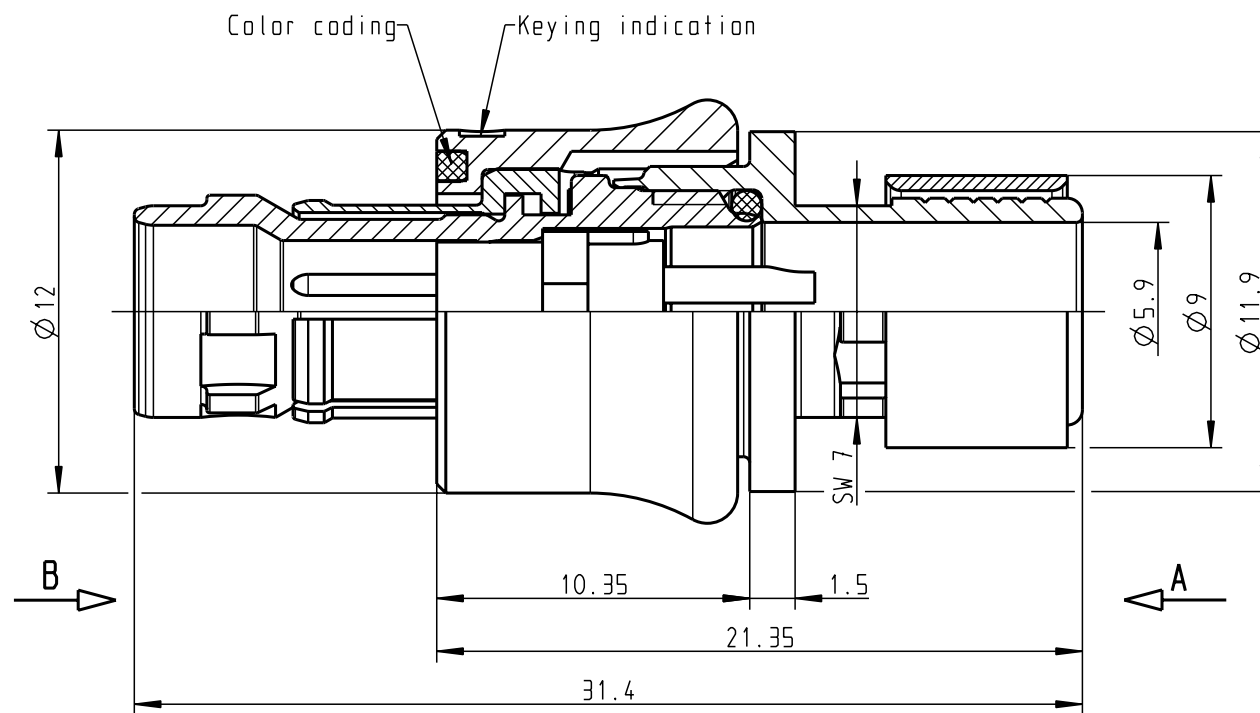
S10YBR-P04XFG0-0000
Mechanical coding: B
Color coding: red



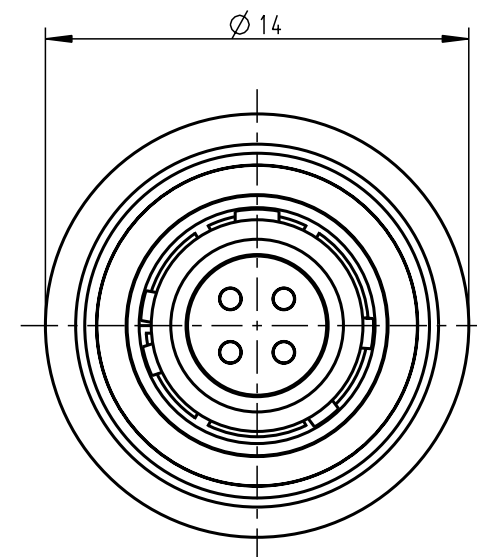
S10YCR-P04XFG0-0000
Mechanical coding: C
Color coding: blue



S10YDR-P04XFG0-0000
Mechanical coding: D
Color coding: green

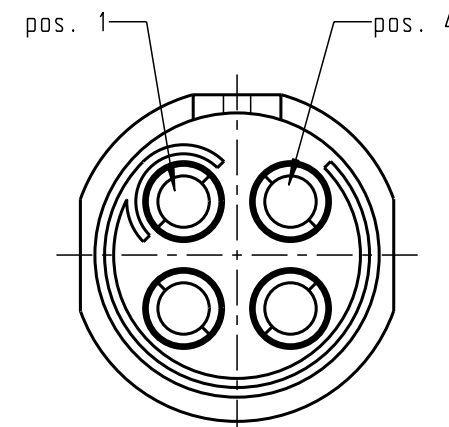


Delivery condition
2:1



S10YAR-P04XFG0-0000
Mechanical coding: A
Color coding: light brown

Only insert
View in direction A
8:1



Technical information

- Max. cable Ø5.5mm (Based on cable with one braided shield)
- Solder contacts: AWG22
- Current load: 7A@t40° (Single contact)
7A@t40° (Insert)
- Test voltage: 900V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 300V (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 010.645.001.000.002 (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.

All shown connectors are according to DIN EN 61984:2009
connectors without breaking capacity (COC) !

				Dimensions without tolerances acc. to middle DIN ISO 2768				PE-modell-nr.:	
							CAD-nr.:		00051326
				2011	date	name	designation: Push-Pull Plug AMC Standard Version		scale:
				prep.	20.12.	M. Meier			4 : 1
				app.					
				norm.					
				 otto dunkel gmbh			drawing nr.:	copy	
							S10Y.R-P04XFG0-0000		
index	notice	date	name	replacement for:			nr.		