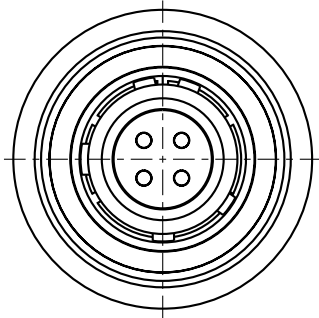
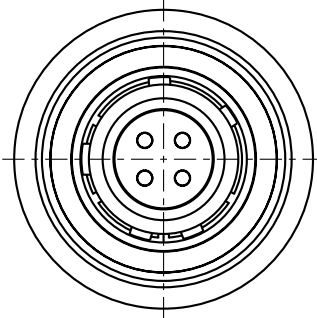


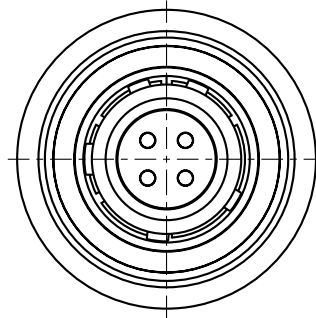
Additional coding
View in direction B



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



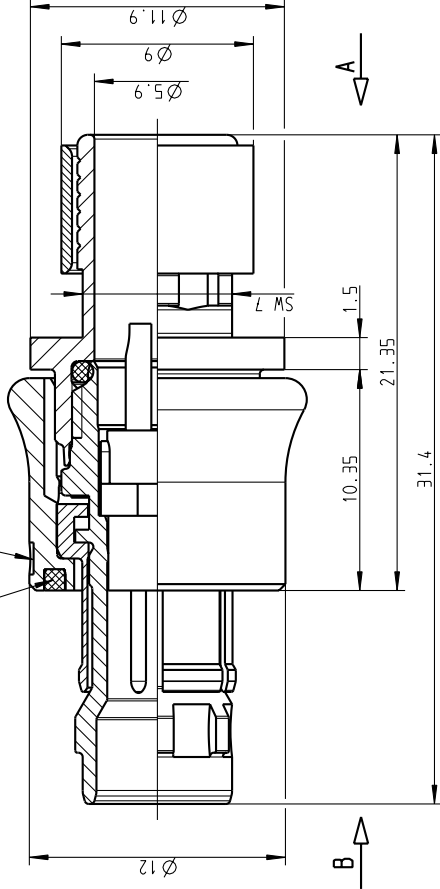
S10YCR-P04XFG0-0000
Mechanical coding: C
Color coding: blue



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

Color coding

Keying indication



A

B

Plug

Keying indication

Backshell

1)

Crimp sleeve

1)

Delivery condition
2:1

Technical information

- Max. cable $\varnothing$ 5.5mm (Based on cable with one braided shield)
- Solder contacts: AWG22
- Current load: 7A@ Δ 140° (Single contact)
7A@ Δ 140° (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 to 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) !

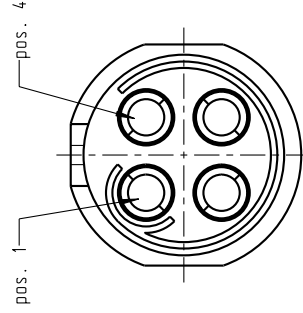
Dimensions without tolerances acc. to middle DIN ISO 2168		name	
2011	date	2011	date
prep.	20.12	M. Meier	
app.			
norm.			
index	notice	date	name



otto dunkel gmbh

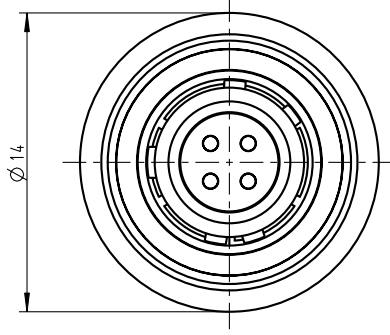
PE-modell-nr.:		CAD-nr.:	
		00051326	
Sheet.:		00051326	
designation:		Push-Pull Plug AMC Standard Version	
scale:		4 : 1	
drawing nr.:		S10Y.R-P04XFG0-0000	
replacement for:			

Only insert
View in direction A
8:1



pos. 1

pos. 4



$\varnothing$ 14

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