

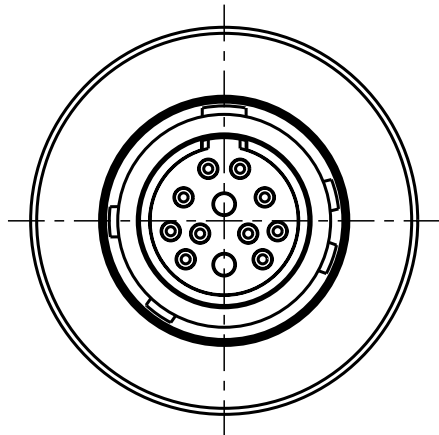
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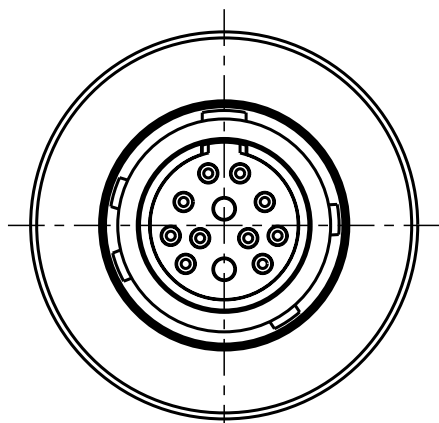
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CAD: Pro/ENGINEER

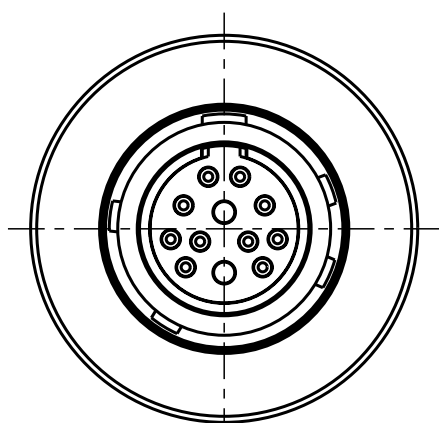
Additional coding
View in direction B
4:1



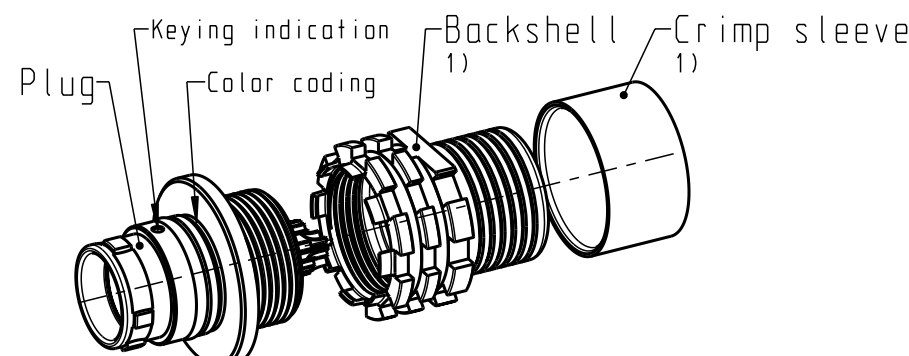
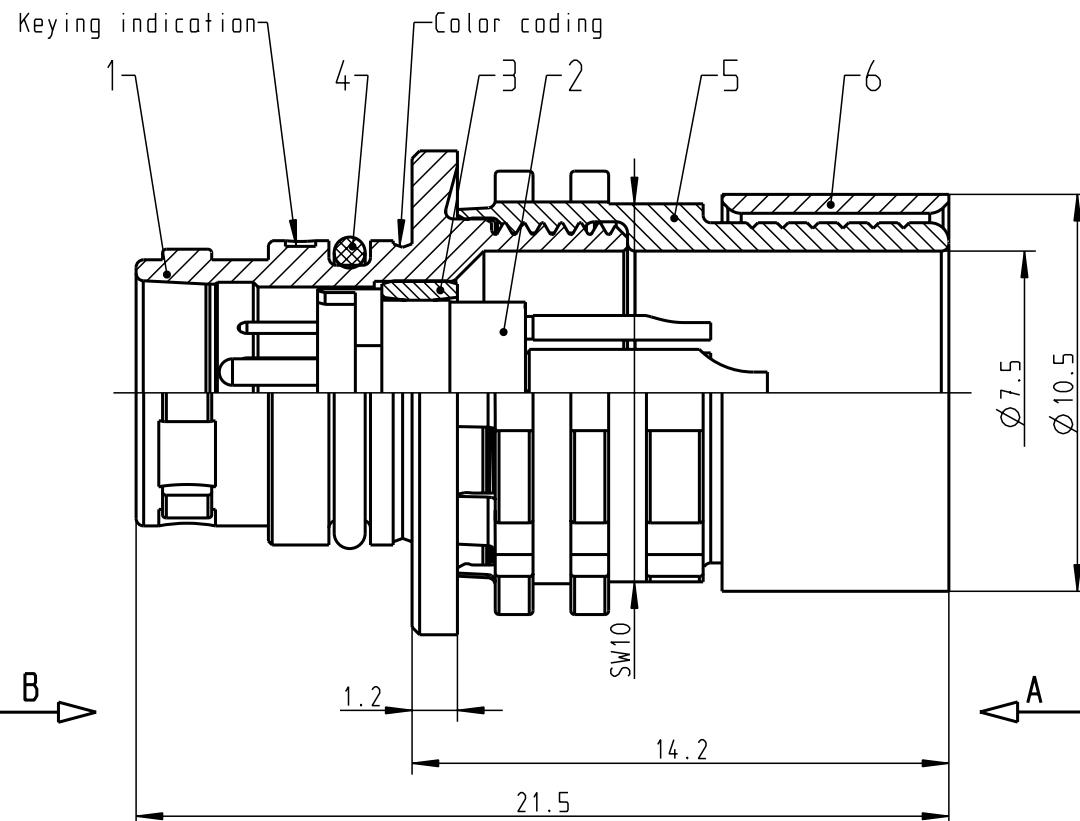
A10WBM-P12XMM0-0000
Mechanical coding: B
Color coding: red



A10WCM-P12XMM0-0000
Mechanical coding: C
Color coding: blue



A10WDM-P12XMM0-0000
Mechanical coding: D
Color coding: green



Delivery condition
2:1

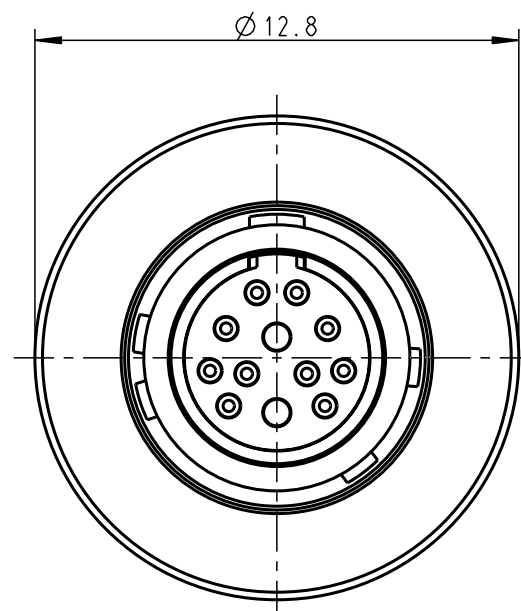
Technical information

- Max. cable Ø 7.0mm (Based on cable with one braided shield)
- Power solder contacts: AWG 22 (pos. 5/10)
Current load: 5A (Single contact)
- Signal solder contacts: AWG 28 (Pos.1/2/3/4/6/7/8/9/11/12)
Current load: 1A (Single contact)

Test voltage: 750V (acc. SAE AS 13441:1998, Contact to contact)
Rated voltage: 250V (acc. SAE AS 13441:1998) 2)

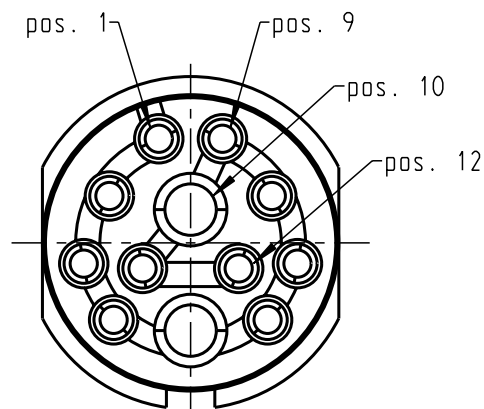
1) For crimp information, torque, etc. see assembly instruction 010.650.001.000.001 (www.odu.de/downloads)

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.



A10WAM-P12XMM0-0000
Mechanical coding: A
Color coding: light brown

Only insert
View in direction A
8:1



USB 2 Data+	1
shield USB 3 RX	2, 11
USB 3 RX-	3
USB 3 RX+	4
GND-	5
USB 3 TX+	6
USB 3 TX-	7
shield USB 3 TX	8, 12
USB 2 Data-	9
1 VBUS	10
description wire	pos.-nr.

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

General tolerances to DIN ISO 2768-mH Toleration to DIN ISO 8015				PE-modell-nr.:	
2015 date name designation:				CAD-nr.:	sheet.:
prep. 16.02. Unterblüm.				00058792	scale:
app.				Break-Away Plug USB	
norm.				4:1	
a ----- 10.04.15 Unterblüm.				drawing nr.:	copy
index notice date name				A10W.M-P12XMM0-0000	nr.
				replacement for:	

