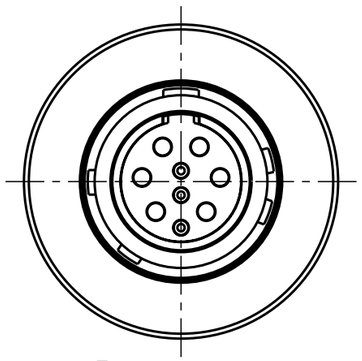
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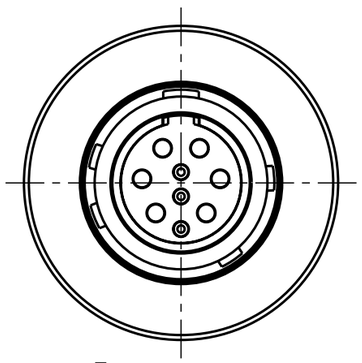
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CAD: Pro/ENGINEER

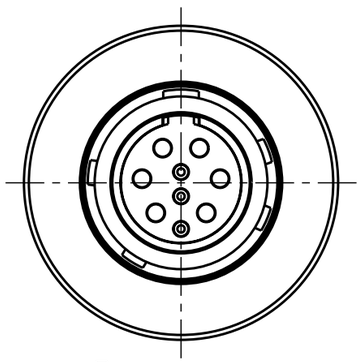
Additional coding
View in direction B
4:1



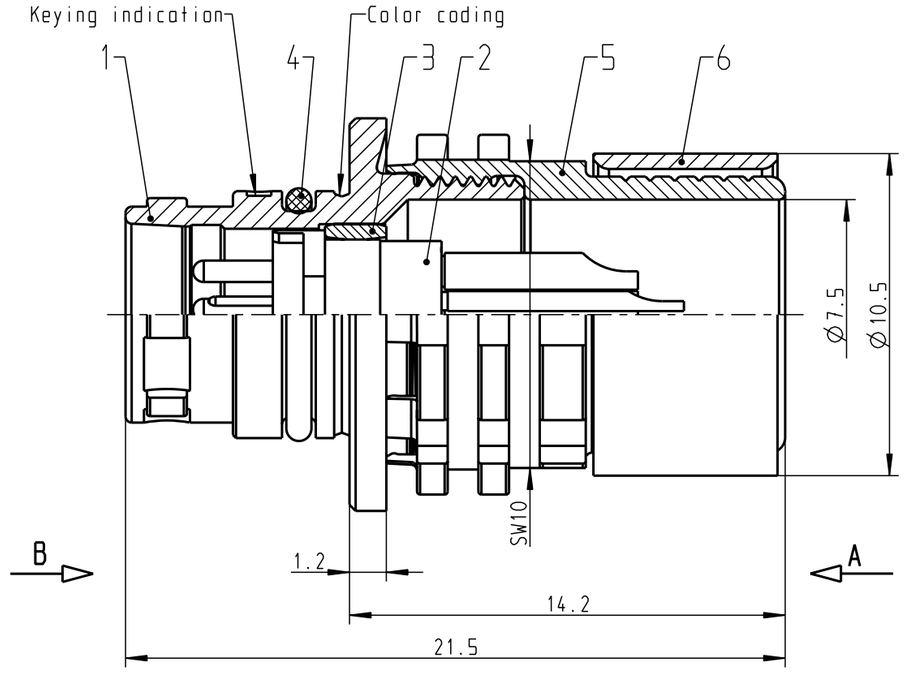
A10WBM-P09XMM0-0000
Mechanical coding: B
Color coding: red

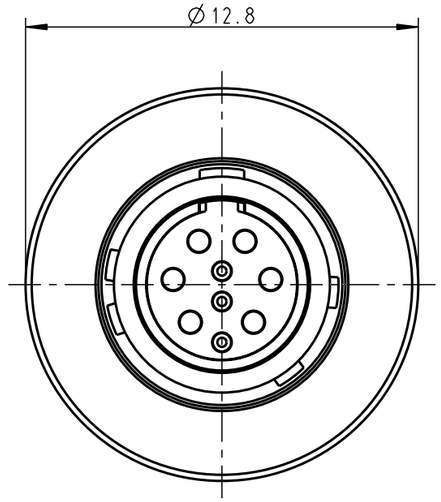


A10WCM-P09XMM0-0000
Mechanical coding: C
Color coding: blue

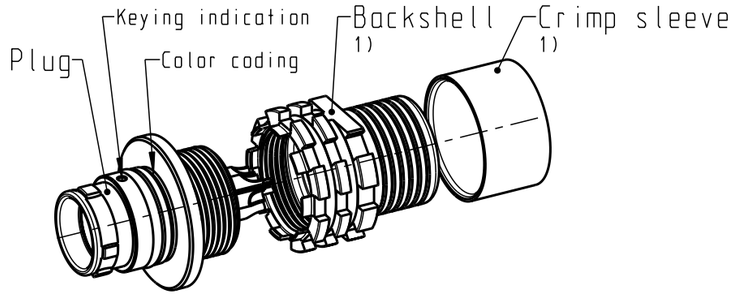


A10WDM-P09XMM0-0000
Mechanical coding: D
Color coding: green





A10WAM-P09XMM0-0000
Mechanical coding: A
Color coding: light brown



Delivery condition
2:1

Technical information

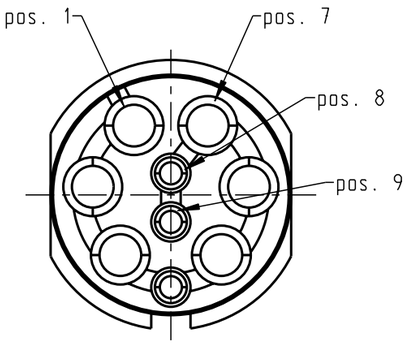
- Max. cable Ø7.0mm (Based on cable with one braided shield)
- Power solder contacts: AWG 22 (pos.1/2/3/5/6/7)
  Current load: 5A (Single contact)
- Signal solder contacts: AWG 28 (pos.4/8/9)
  Current load: 1A (Single contact)

  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.

Only insert
View in direction A
8:1



Power	1,2,3,5,6,7
USB (D+ D-)	8,9
Discrete	4

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

index	notice	date	name

General tolerances to DIN ISO 2768-mK
Toleration to DIN ISO 8015

	date	name
2015		
prep.	16.02.	Unterblüm.
app.		
norm.		

ODU A perfect alliance.

PE-modell-nr.:

CAD-nr.: 00058848

sheet.:

designation: Break-Away Plug

scale: 5:1

drawing nr.: A10W.M-P09XMM0-0000

copy

replacement for:

nr.