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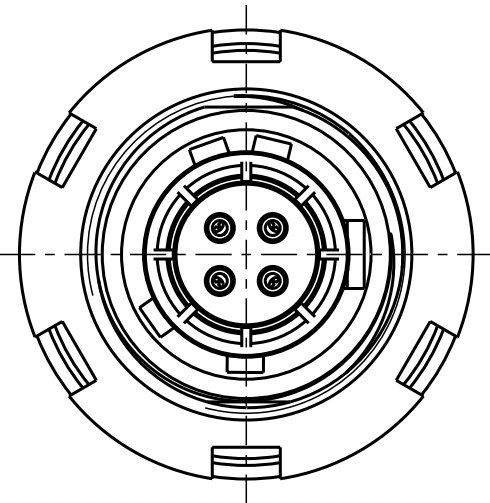
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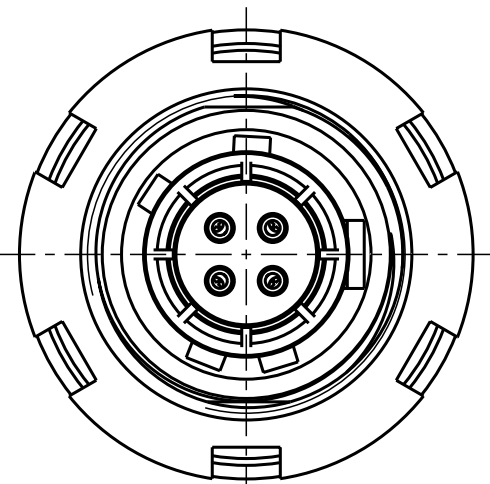
CAD: Pro/ENGINEER

Additional coding

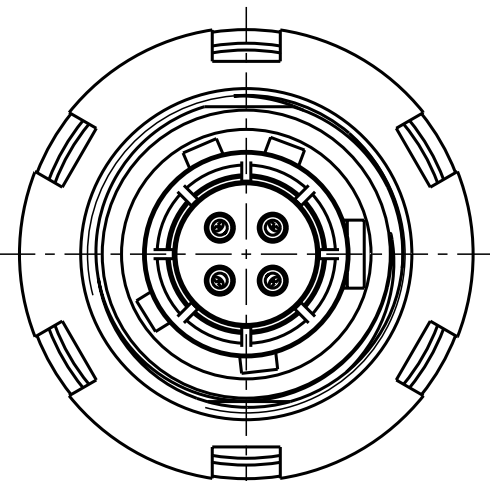
View in direction A



GKCWB^M-PU4WBM0-000L
Mechanical coding: B
Color coding: red

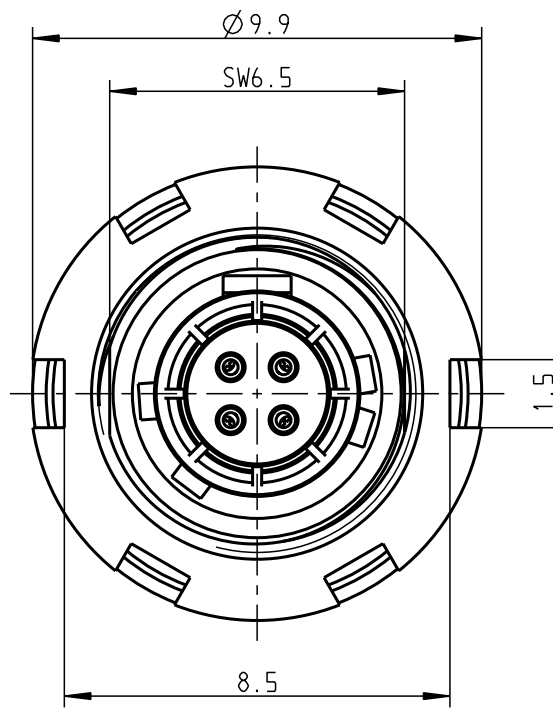
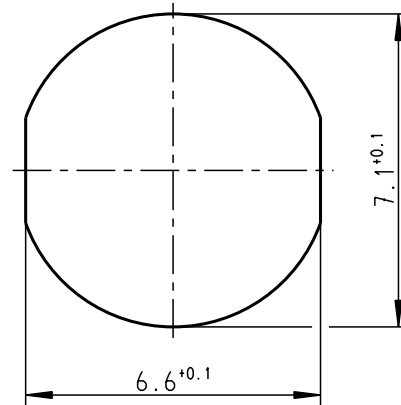


GKCWC^M-PU4WBM0-000L
Mechanical coding: C
Color coding: blue

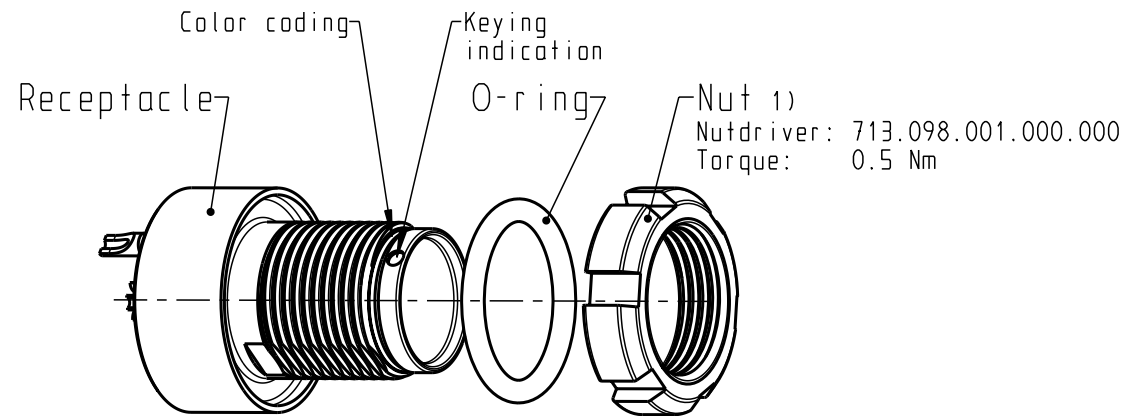


GKCWD^M-PU4WBM0-000L
Mechanical coding: D
Color coding: green

Panel cut-out



GKCWA^M-PU4WBM0-000L
Mechanical coding: A
Color coding: light brown



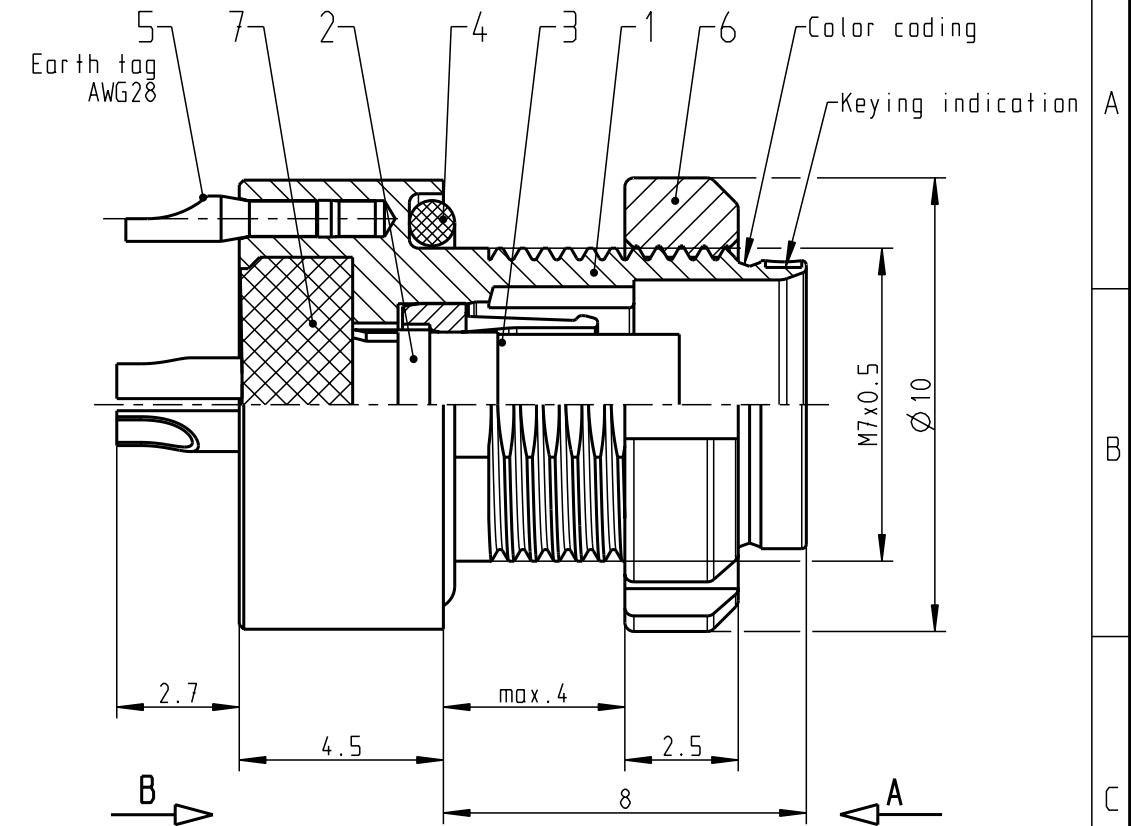
Delivery condition
3:1

Technical information

- Solder contacts: AWG 24/AWG 28
- Current load: 3A@Δt40° (Single contact, AWG24)
1A@Δt40° (Single contact, AWG28))
- Test voltage: 750V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 250V (acc. SAE AS 13441:1998) 2)

1) ODU recommend an additional locking of the nut with adhesive (e.g. Loctite 2701) to the screw thread.

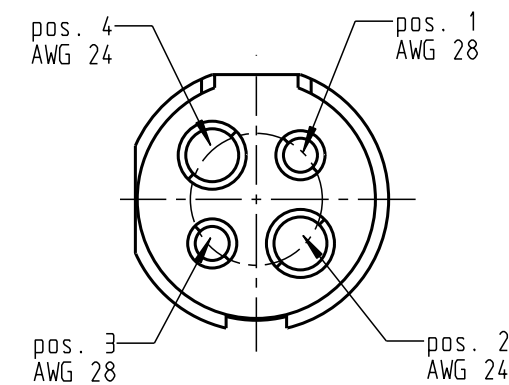
2) Maximal operating voltage at sea level up to 2.000 m. Rated voltage applies no other electrical safety standard. In case other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. This must be evaluated in the frame of equipment engineering.



Connection diagramm			
pos	name	color	description
1	D-	white(gold*)	Data-
2	VBUS	red	+5V
3	D+	green	Data+
4	GND	black(blue*)	Ground

*some manufacturers use

Only insert
View in direction B
10:1



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

				General tolerances to DIN ISO 2768-mK				PE-modell-nr.:		
				Toleration to DIN ISO 8015				CAD-nr.: 00058456	sheet.:	
				2014	date	name	designation:			scale:
				prep.	14.11.	Aigner	Receptacle			6:1
				app.						
				norm.						
				 A perfect alliance.			drawing nr.:			copy
							GKCW.M-PU4WBM0-000L			
index	notice	date	name				replacement for:			nr.



A perfect alliance.