

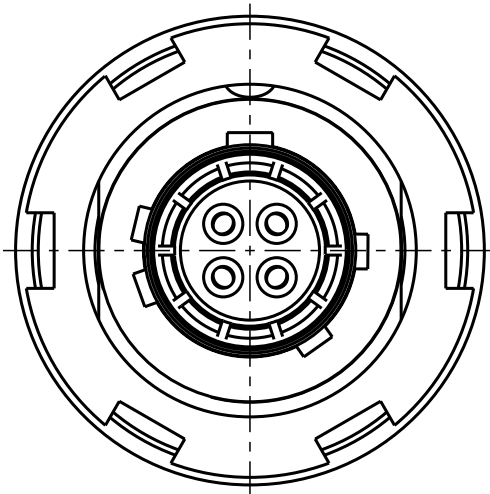
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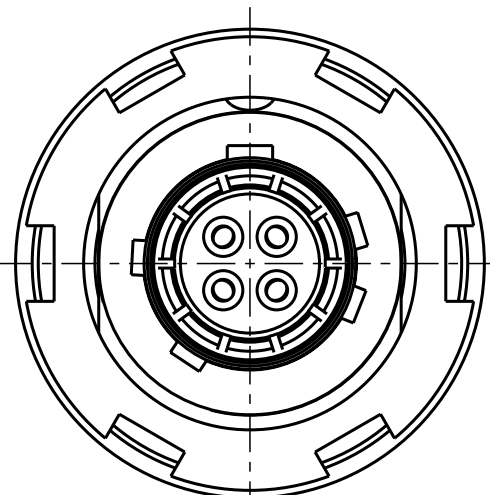
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CAD: Pro/ENGINEER

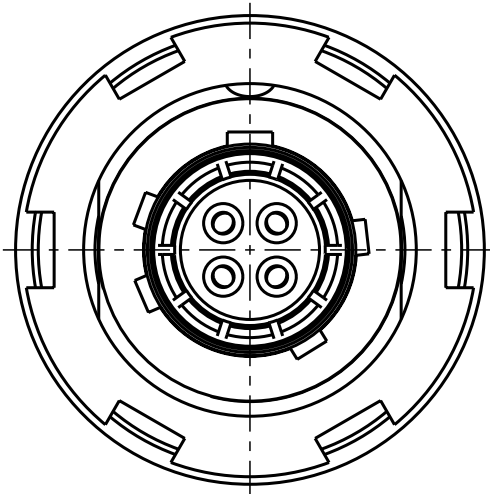
Additional coding
View in direction B



G80YBR-P04WFG0-000L
Mechanical coding: B
Color Coding: red

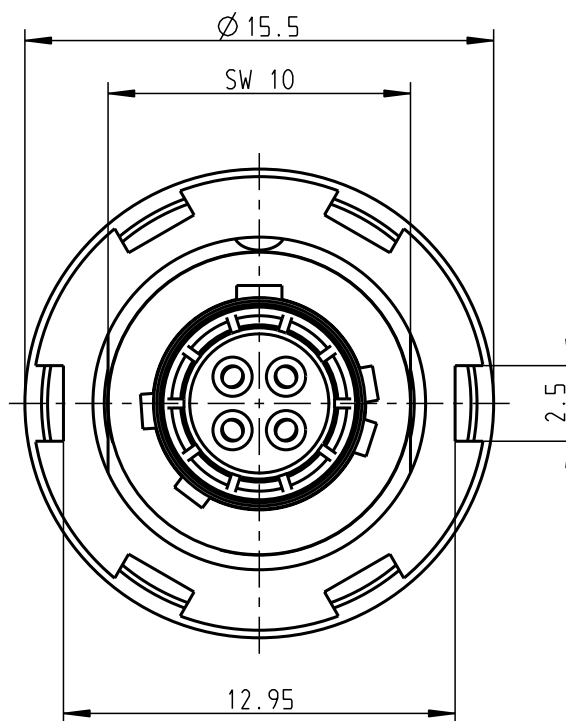
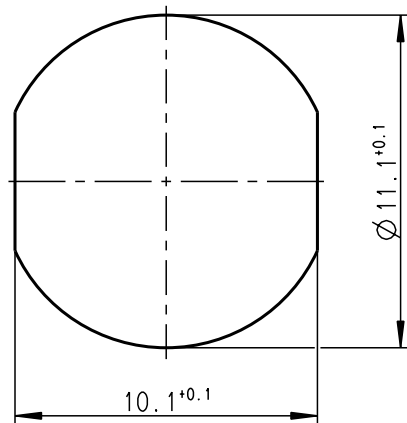


G80YCR-P04WFG0-000L
Mechanical coding: C
Color Coding: blue

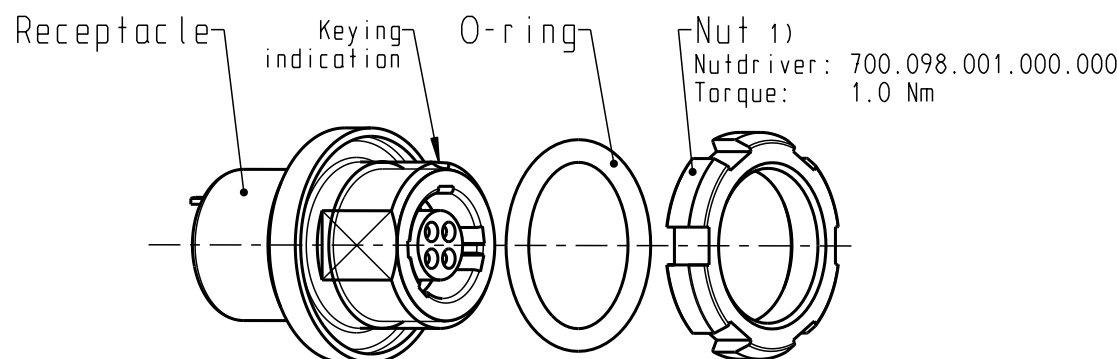
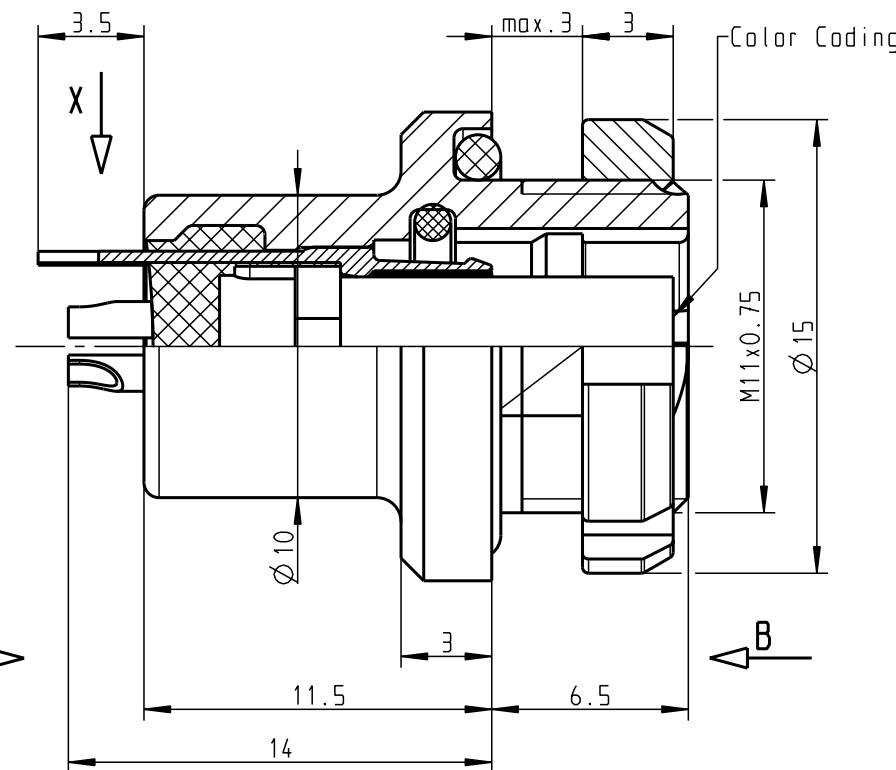


G80YDR-P04WFG0-000L
Mechanical coding: D
Color Coding: green

Panel cut-out

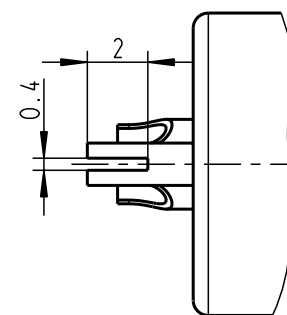


G80YAR-P04WFG0-000L
Mechanical coding: A
Color Coding: light brown

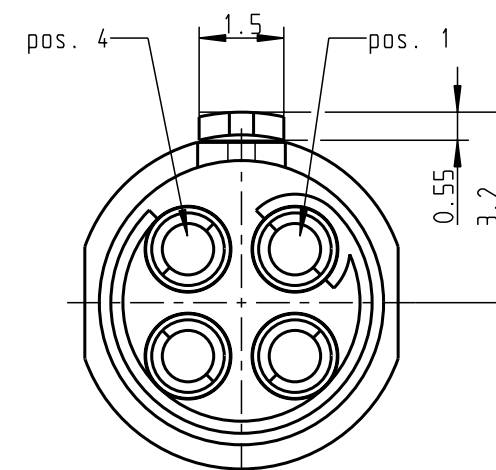


Delivery condition
2:1

X
Solder area
Earth tag



Only insert and earth tag
View in direction A
8:1



Technical information

- Solder contacts: AWG22
- Current load: 7A@±40° (Single contact)
7A@±40° (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) 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 2.000m. 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.:		sheet.:
						00051328		
				2011	date	name	designation: Receptacle style 8 AMC Standard Version	scale: 4 : 1
				prep.	20.12.	M. Meier		
				app.				
				norm.				
				 otto dunkel gmbh		drawing nr.:		copy
						G80Y.R-P04WFG0-000L		
index	notice	date	name			replacement for:		nr.