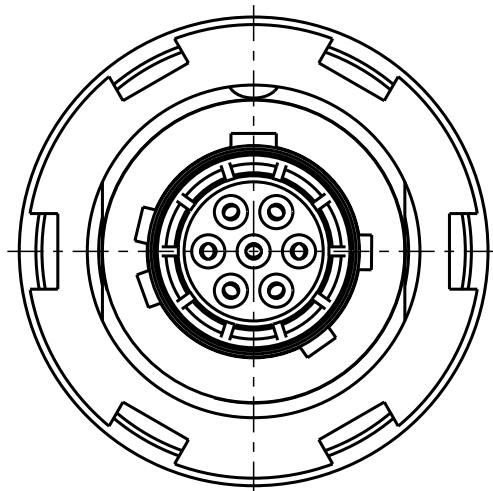
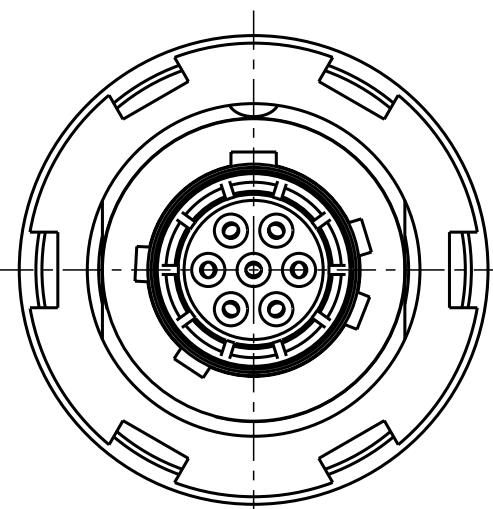


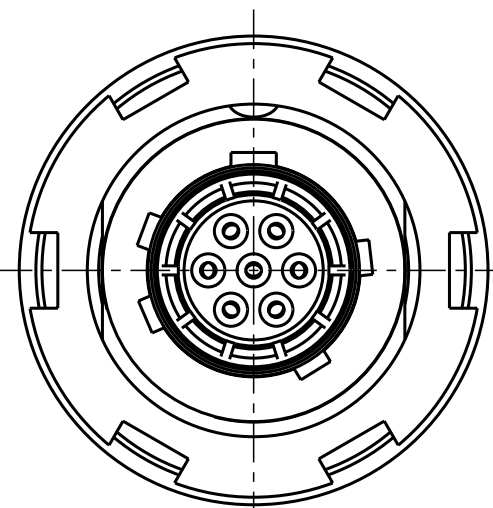
Additional coding
View in direction B



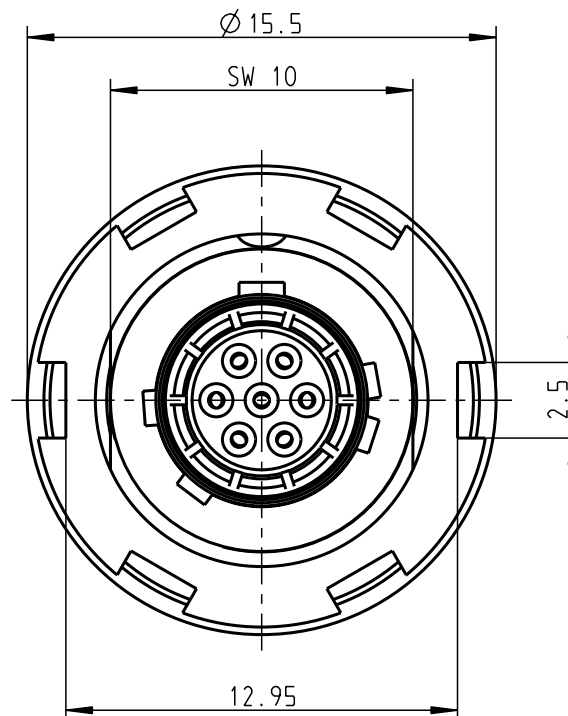
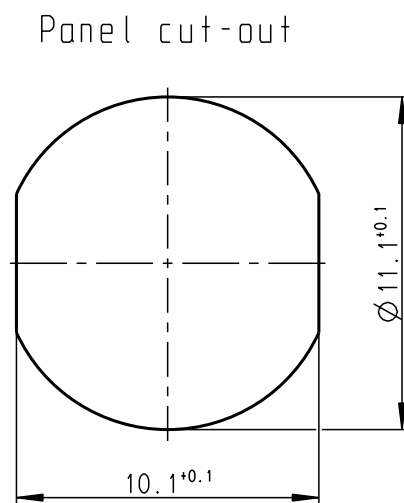
G80YBR-P07WCD0-000L
Mechanical coding: B
Color Coding: red



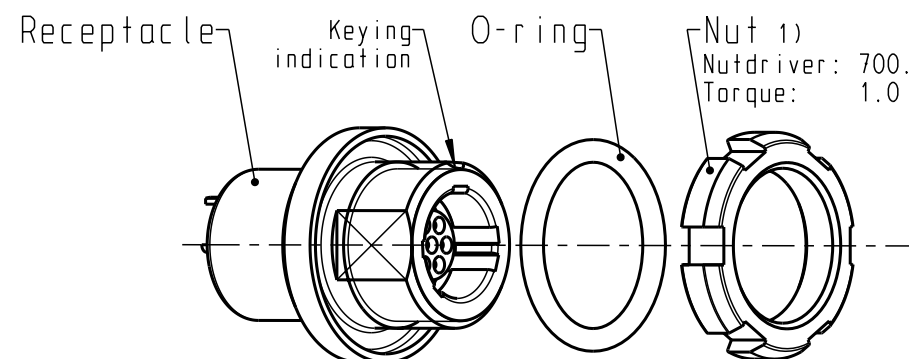
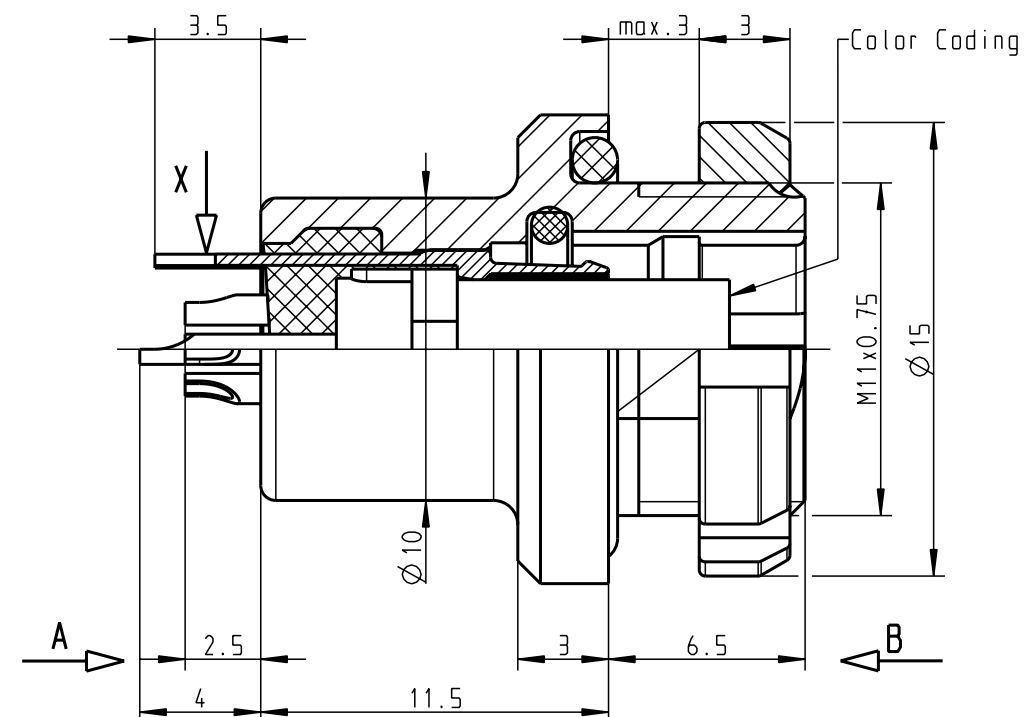
G80YCR-P07WCD0-000L
Mechanical coding: C
Color Coding: blue



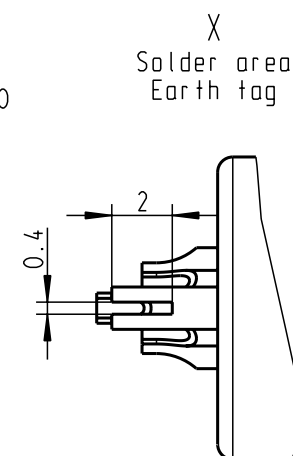
G80YDR-P07WCD0-000L
Mechanical coding: D
Color Coding: green



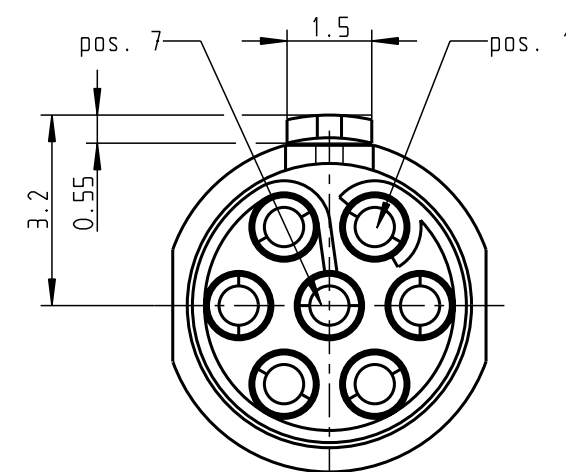
G80YAR-PO7WCD0-000L
Mechanical coding: A
Color Coding: light brown



Delivery condition
2:1



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



Technical information

- Solder contacts: AWG26
- Current load: 5A@ Δ +40° (Single contact)
3.25A@ Δ +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.:		00050836	sheet.:
				2011	date	name	designation: Receptacle style 8 AMC Standard Version			scale:
				prep.	19.10.	M. Meier				4:1
				app.						
				norm.						
				 otto dunkel gmbh			drawing nr.:			copy
							G80Y.R-P07WCD0-000L			
index	notice	date	name				replacement for:			nr.