

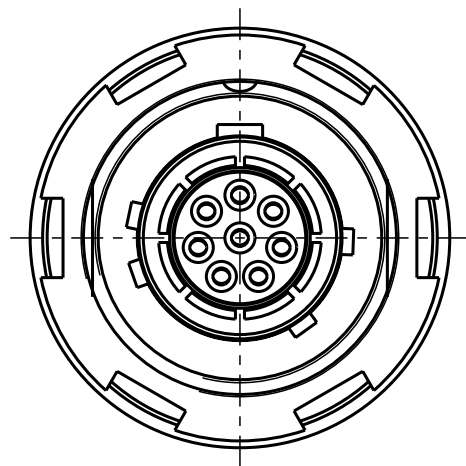
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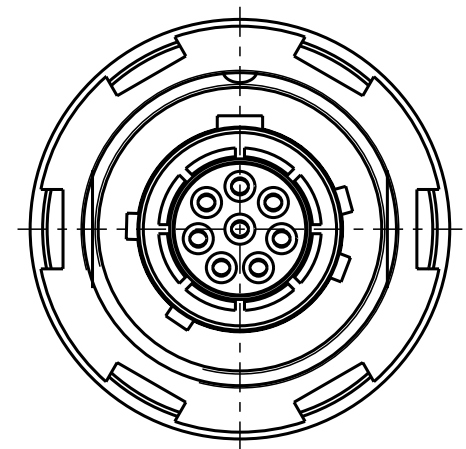
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CAD: Pro/ENGINEER

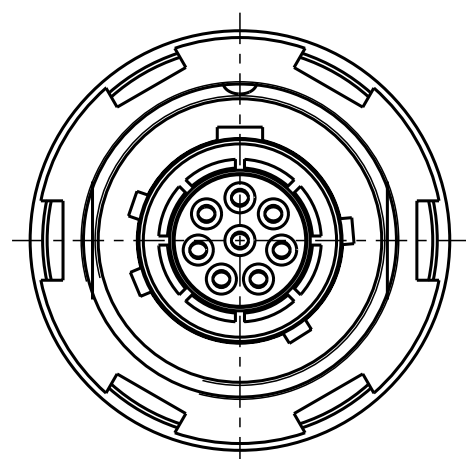
Additional coding
View in direction A



G81YBR-P08UF00-000L
Mechanical coding: B
Color coding: red

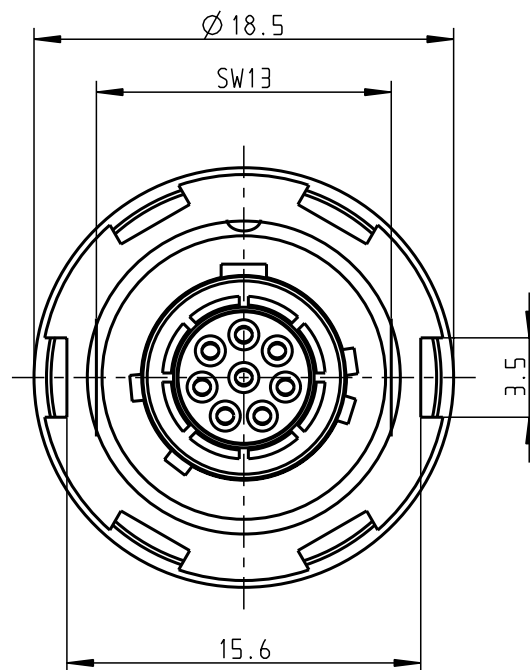
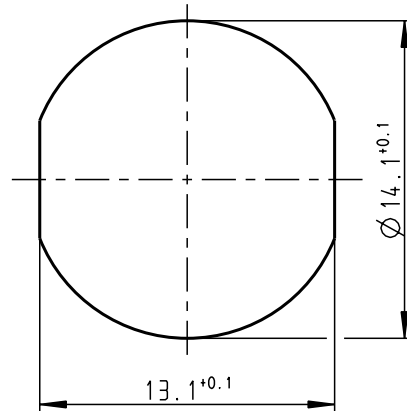


G81YCR-P08UF00-000L
Mechanical coding: C
Color coding: blue

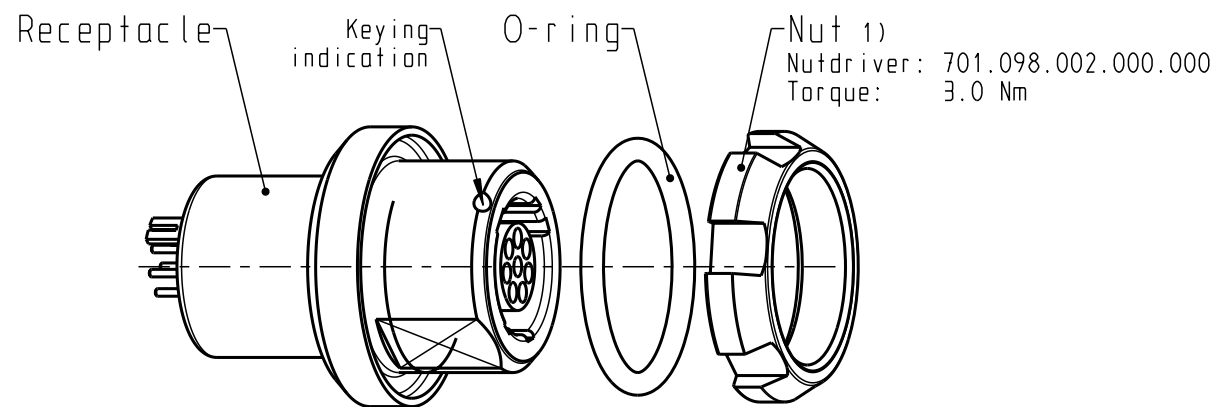


G81YDR-P08UF00-000L
Mechanical coding: D
Color coding: green

Panel cut-out



G81YAR-P08UF00-000L
Mechanical coding: A
Color coding: light brown

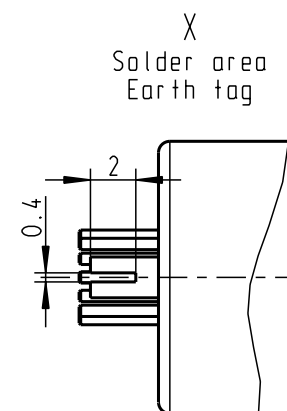
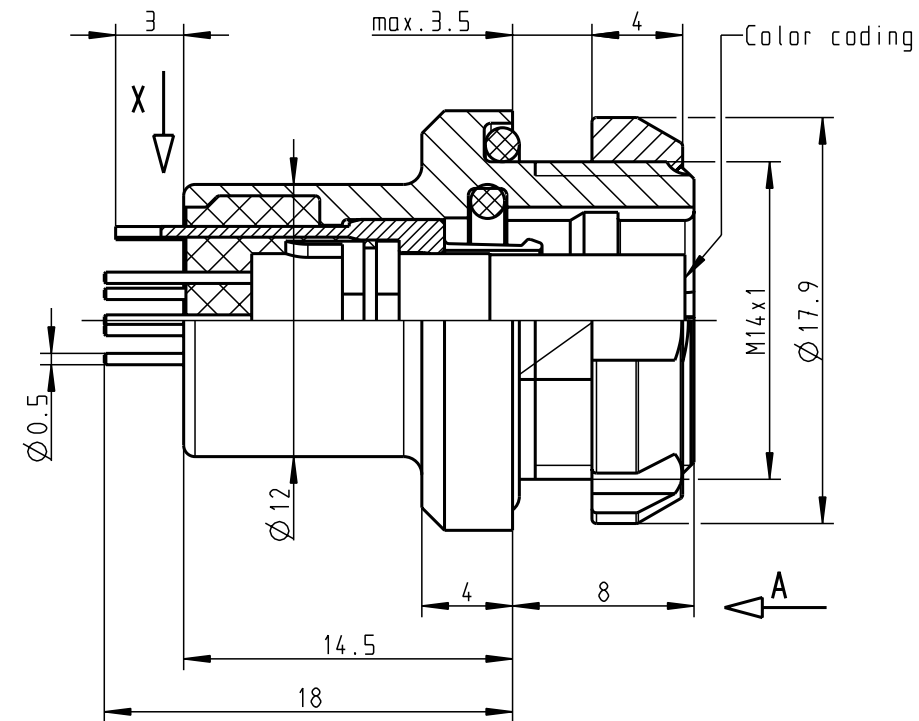


Delivery condition
2:1

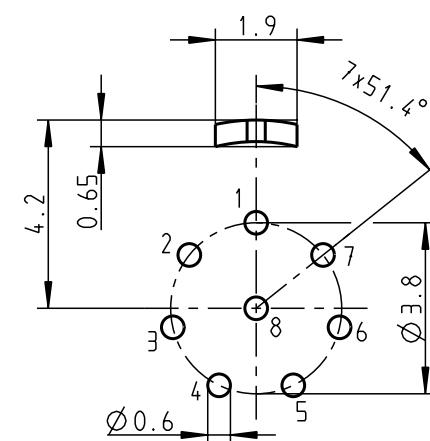
Technical information

- Print contacts
- Current load: 7A@Δ+40° (Single contact)
4.55A@Δ+40° (Insert)
- Test voltage: 1000V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 333V (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.



PCB-Layout
View in direction A
6:1



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.:		00051343					
				2011		date		name					
				prep.		20.12.		M. Meier					
				app.									
				norm.									
				 otto dunkel gmbh		drawing nr.:				copy			
						G81Y.R-P08UF00-000L							
index				notice		date		name		replacement for:			
										nr.			