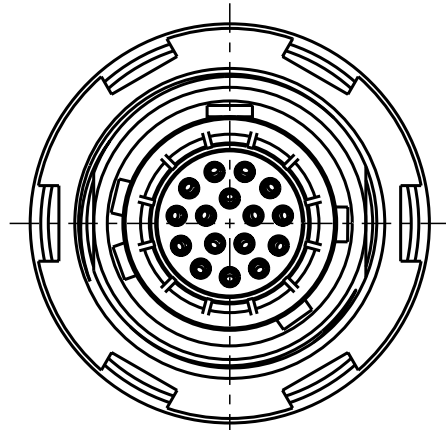
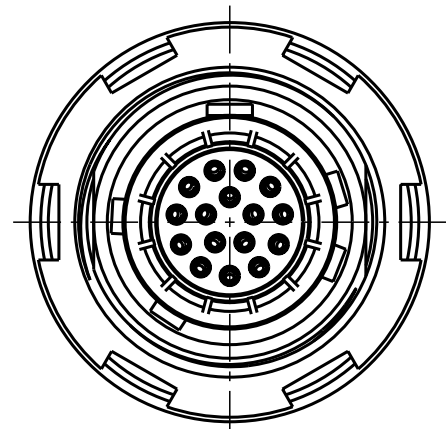


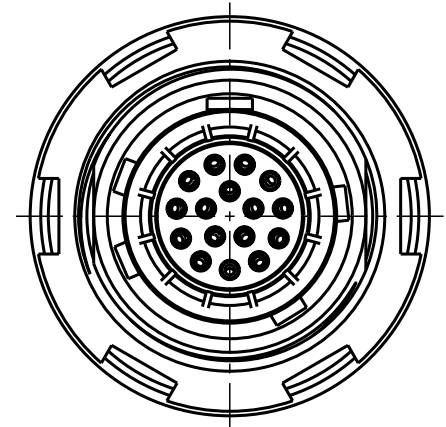
Additional coding
View in direction A
4:1



GKOWBM-P16UB00-000L
Mechanical coding: B
Color coding: red

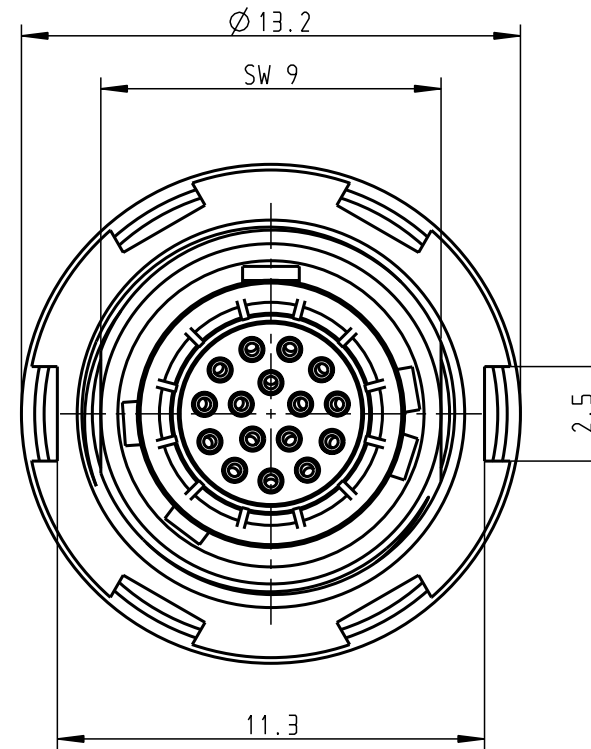
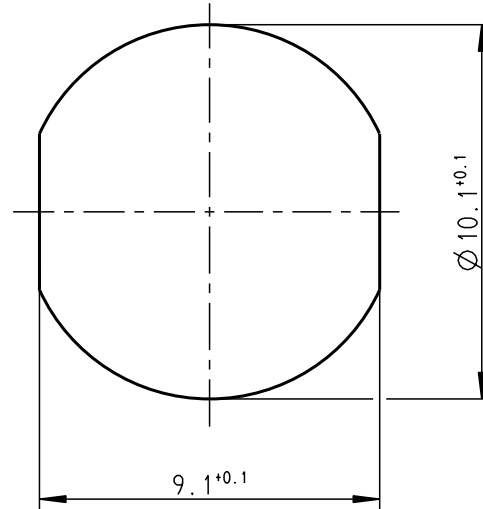


GKOWCM-P16UB00-000L
Mechanical coding: C
Color coding: blue

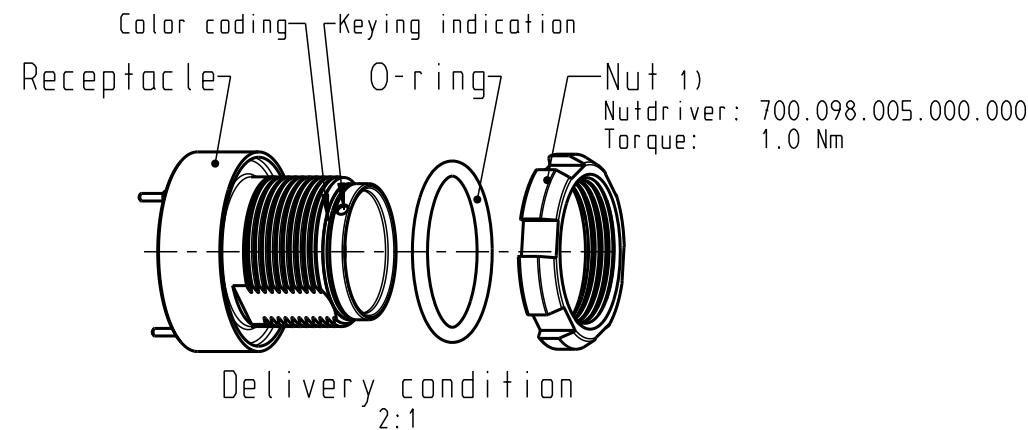


GKOWDM-P16UB00-000L
Mechanical coding: D
Color coding: green

Panel cut-out



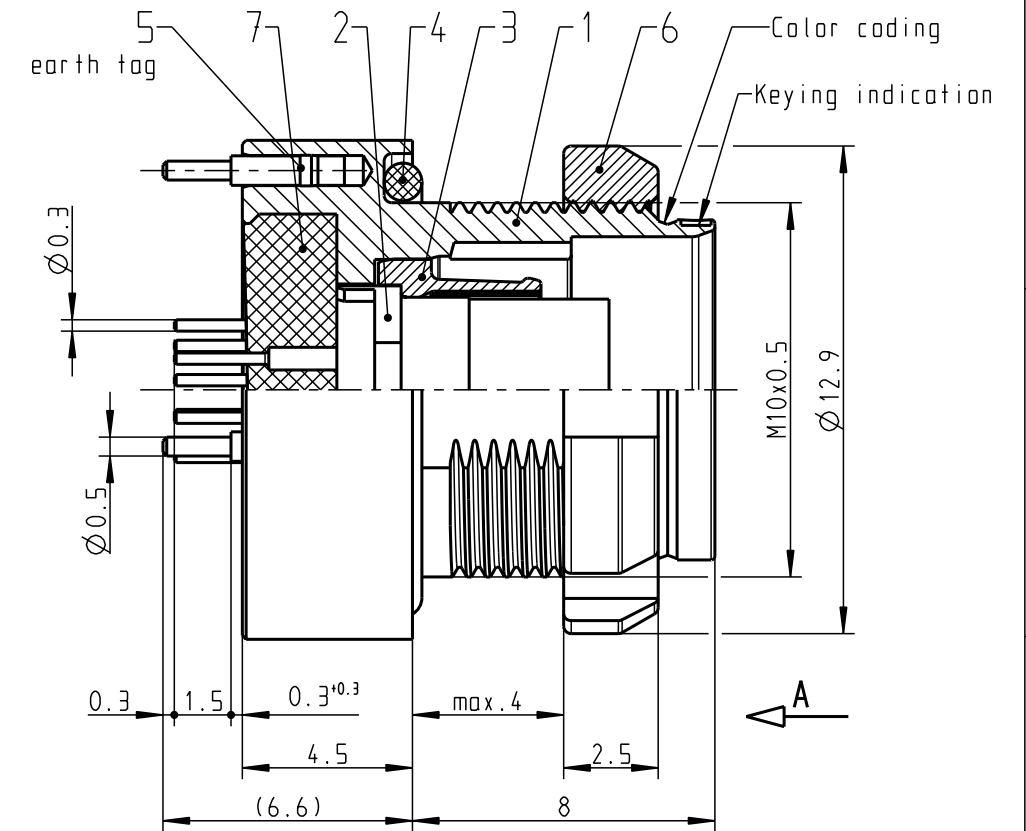
GKOWAM-P16UB00-000L
Mechanical coding: A
Color coding: light brown



Technical information

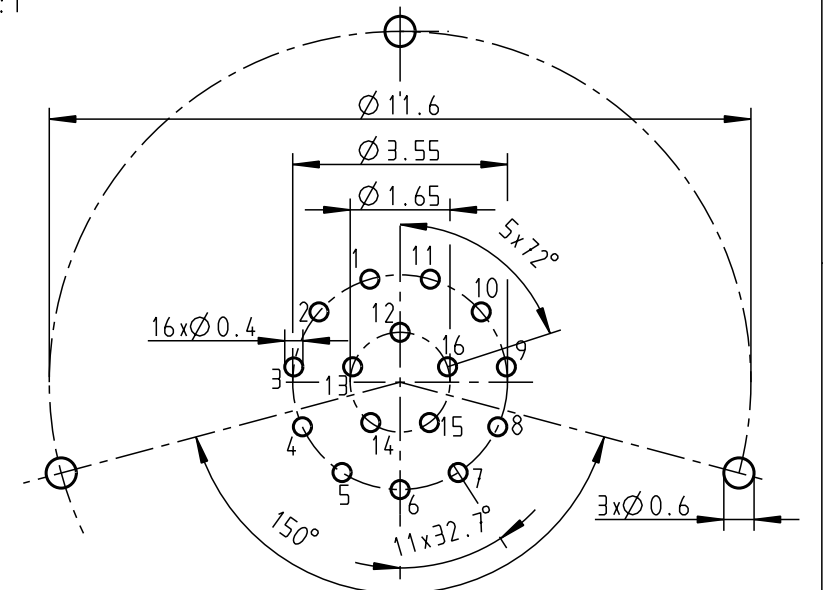
- Print contacts 3)
- Current load: $1A @ \Delta +40^{\circ}$ (Single contact)
- Test voltage: 750V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 250V (acc. SAE AS 13441:1998) 2)

- 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.
- 3) The recommended thickness of the PCB is about 1.2 mm.
Other versions are available on request.



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

PCB-Layout
View in mating direction A
8:1



				General tolerances to DIN ISO 2768-mK Toleration to DIN ISO 8015			PE-modell-nr.:	
							CAD-nr.:	00058444
				2014	date	name	designation: Receptacle	scale:
				prep.	13.11.	Unterblüm.		5:1
				app.				
				norm.				
				 <i>A perfect alliance.</i>			drawing nr.:	copy
							GKOW.M-P16UB00-000L	
index	notice	date	name				replacement for:	nr.