

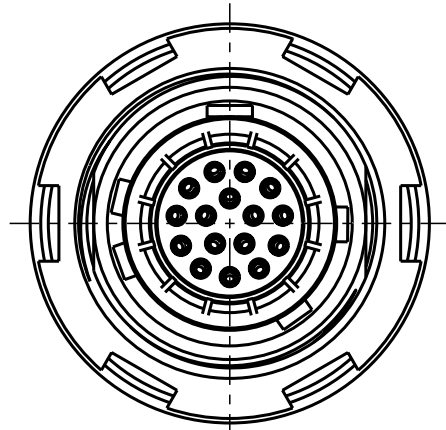
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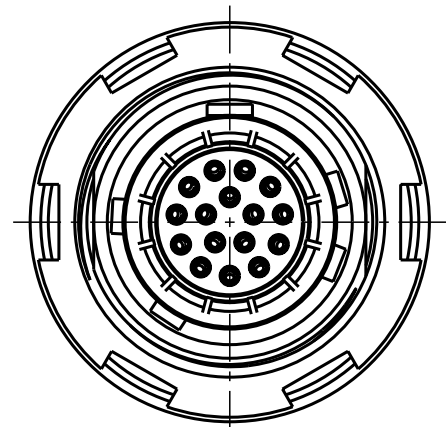
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CAD: Pro/ENGINEER

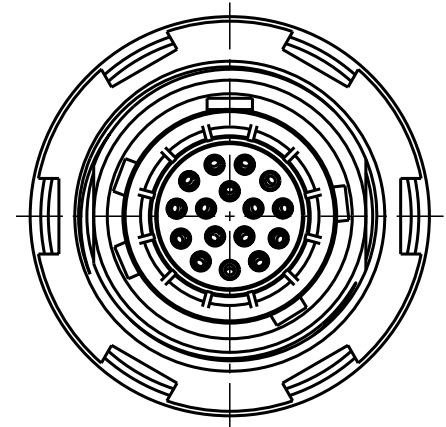
Additional coding
View in direction A
4:1



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

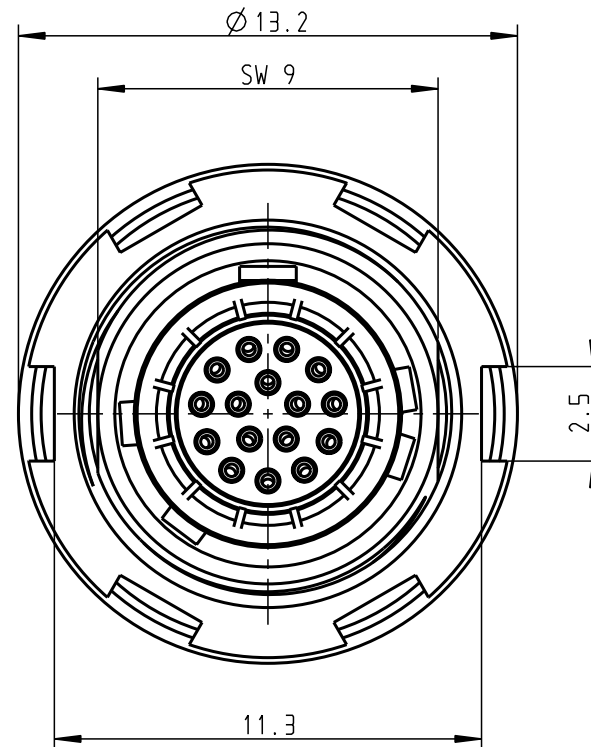
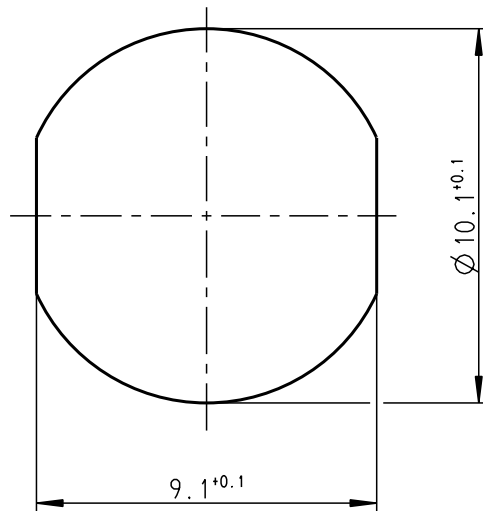


GKOWCM-P16UB00-000L
Mechanical coding: C
Color coding: blue

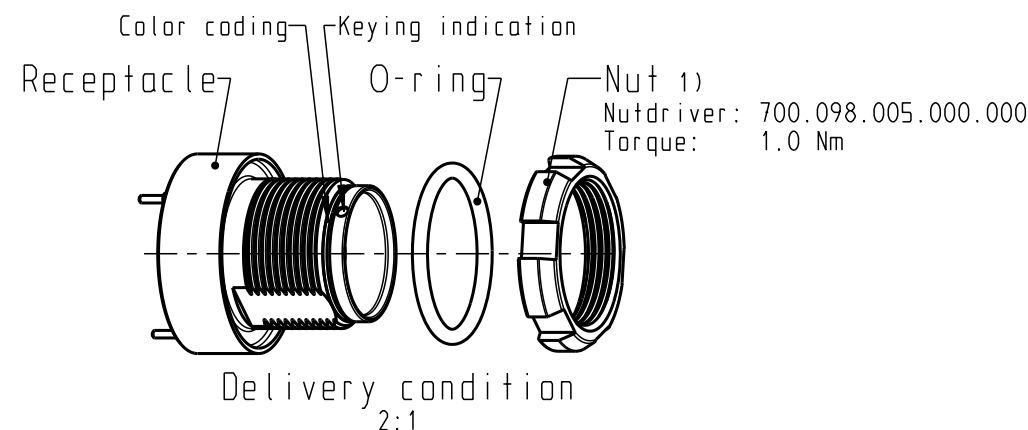


GKOWDM-P16UB00-000L
Mechanical coding: D
Color coding: green

Panel cut-out



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



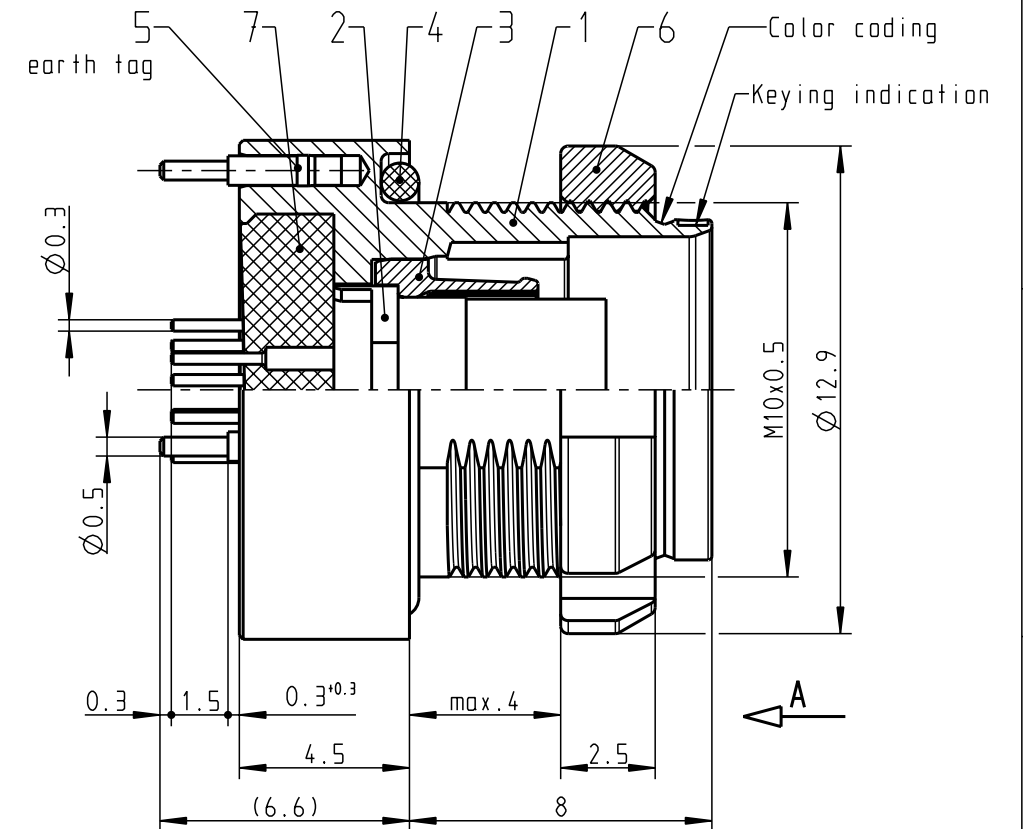
Technical information

- Print contacts 3)
- Current load: 1A@Δ+40° (Single contact)
- Test voltage: 750V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 250V (acc. SAE AS 13441:1998) 2)

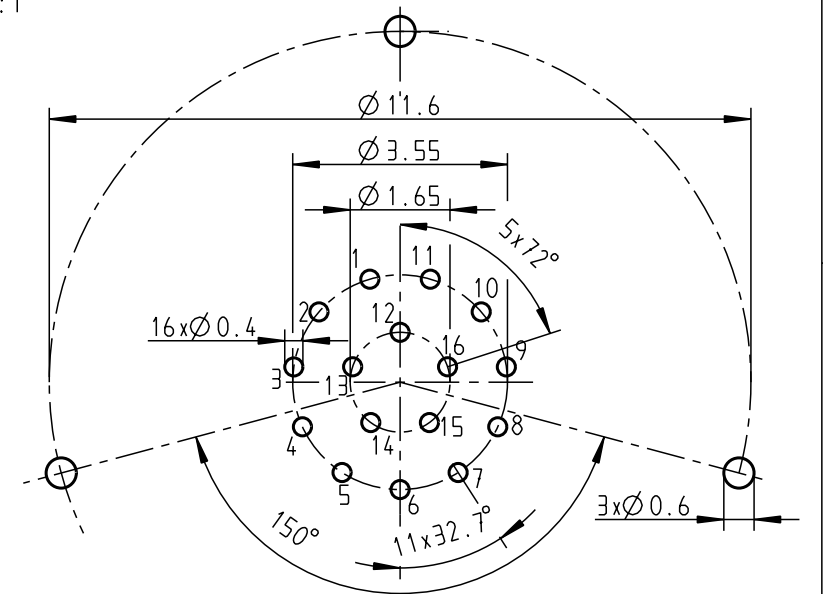
1) ODU recommend an additional locking of the nut with adhesive (e.g. Loctite 2701) to the screw thread.

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.



PCB-Layout
View in mating direction A
8:1



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

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

