

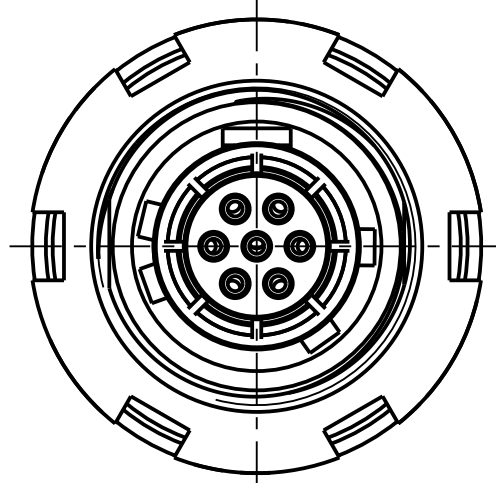
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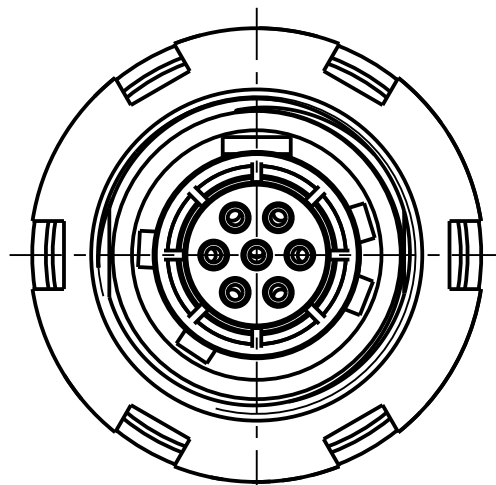
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CAD: Creo Parametric

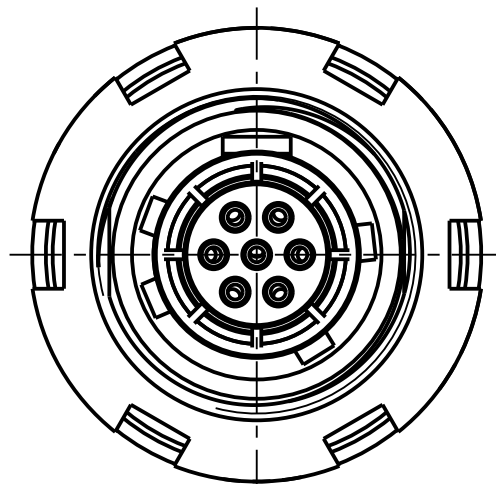
Additional coding
View in direction A



Ⓐ GKCWBC-P07QB00-000L
Mechanical coding: B
Color coding: red

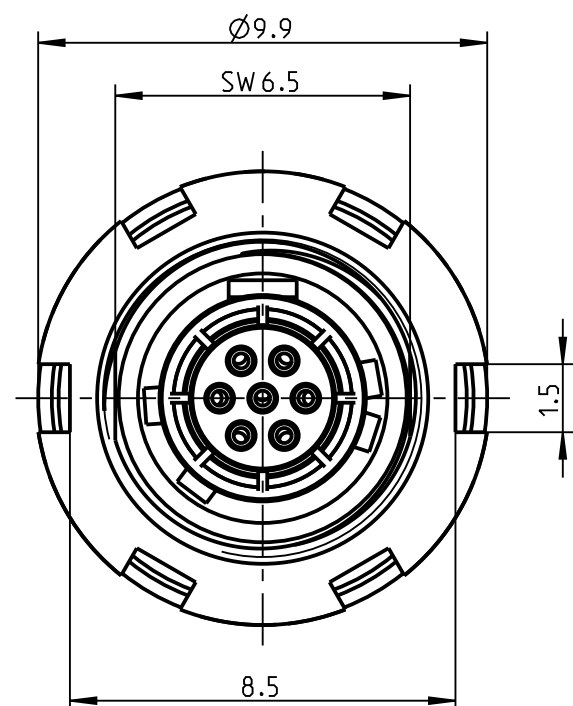
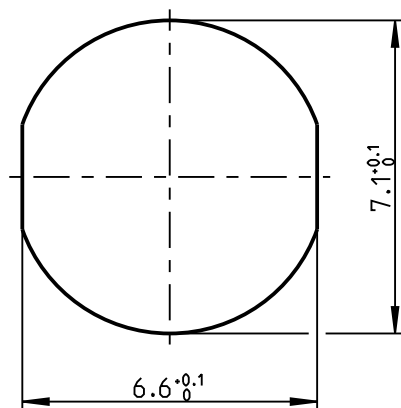


Ⓐ GKCWC-P07QB00-000L
Mechanical coding: C
Color coding: blue

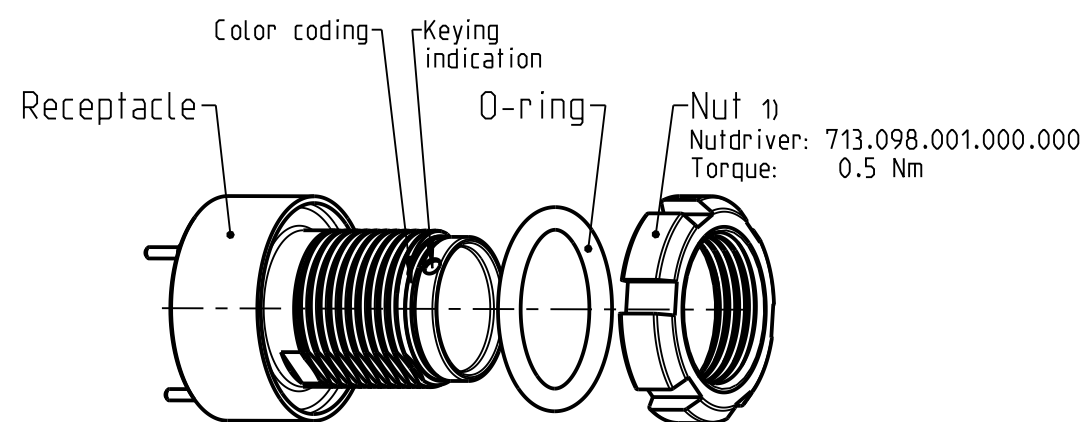


Ⓐ GKCWD-P07QB00-000L
Mechanical coding: D
Color coding: green

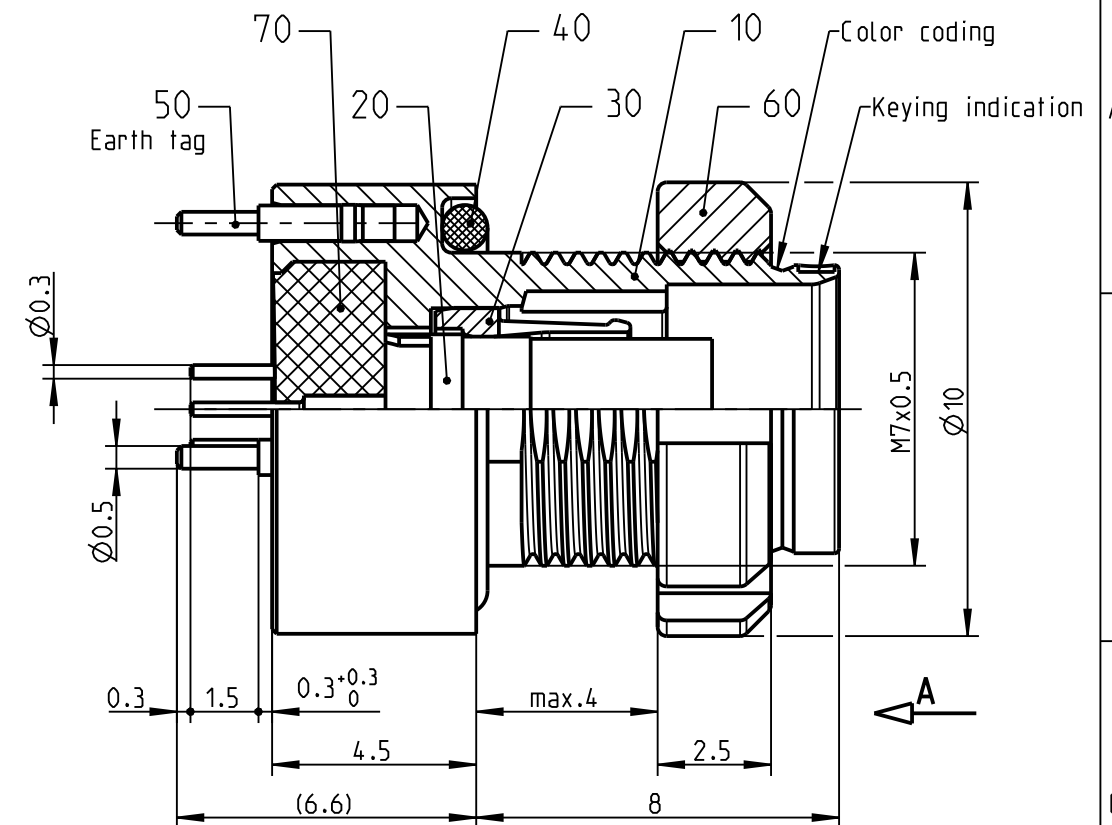
Panel cut-out



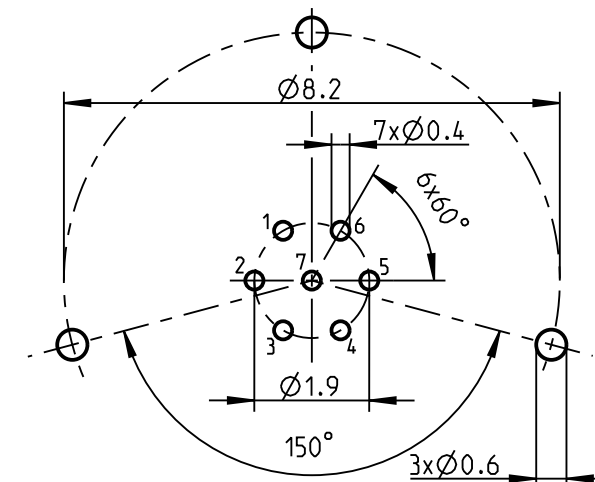
Ⓐ GKCWAC-P07QB00-000L
Mechanical coding: A
Color coding: light brown



Delivery condition
3:1



PCB-Layout
View in mating direction A
8:1



Technical information

- Print contacts 3)
- Current load: $1A @ \Delta t 40^\circ$ (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) For pcb assembling see pcb assembly instruction 009.410.120.000.000

Bei den hier dargestellten ODU-Steckverbindern handelt es sich nach DIN EN 61984:2009 um Steckverbinder ohne Schaltleistung (COC) !
/the pictured ODU-connectors are in relation to DIN EN 61984:2009 connectors without switching capacity (COC) !

	Benennung/description: Geräeteteil cpl. Receptacle		Werkstoff: material: see BOM
	CAD-Nr.: design-ID: 00101740		Maßstab: Scale: 6:1
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015	Version: revision: A	Teile-ID: part-ID:	Format: size: A3
Status/state: Approved	Erstellt/prepared 14.01.2016 spantze	Oxaion-Nr.: Ⓐ GKCW_C-P07QB00-000L	Einheit: dim.: mm
Geändert/revised 20.02.2017 cbauer	Freigabe/released 21.02.2017 mmeier	Ursprung/origin.:	Bl.: sheet: 1
ODU-MUEHLDORF	Datum/date	Name/name	

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