

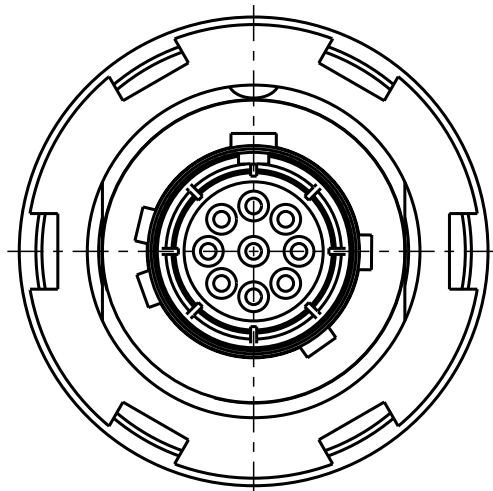
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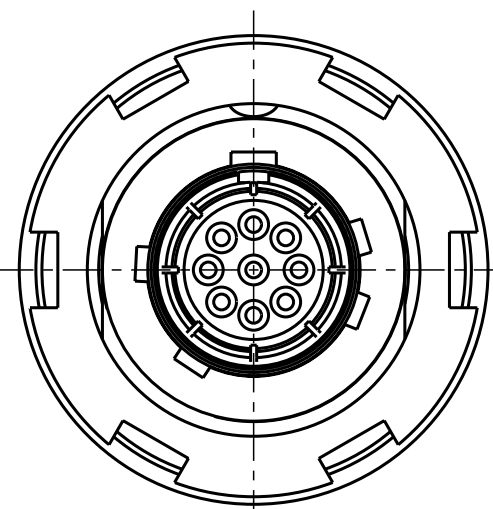
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CAD: Pro/ENGINEER

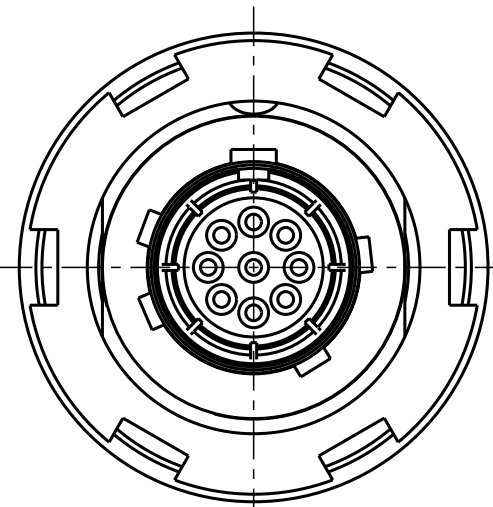
Additional coding
View in direction A



G80YBR-P09UC00-000L
Mechanical coding: B
Color Coding: red

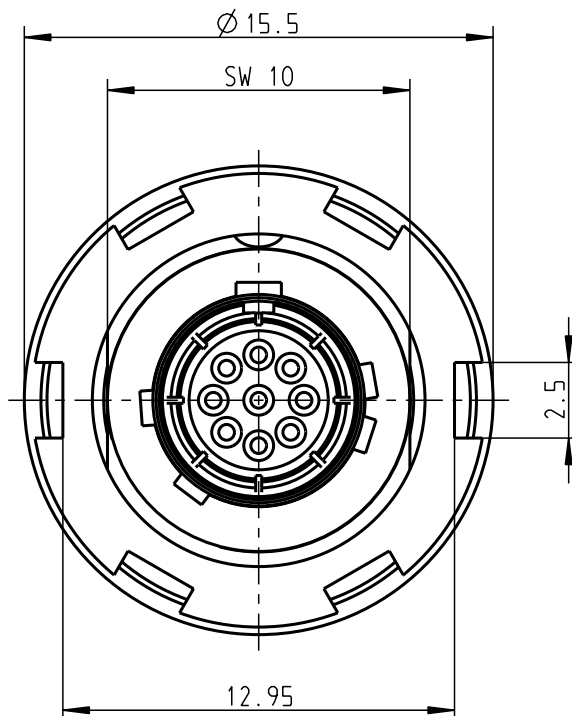
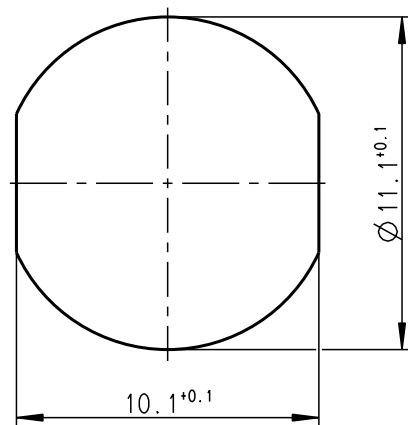


G80YCR-P09UC00-000L
Mechanical coding: C
Color Coding: blue

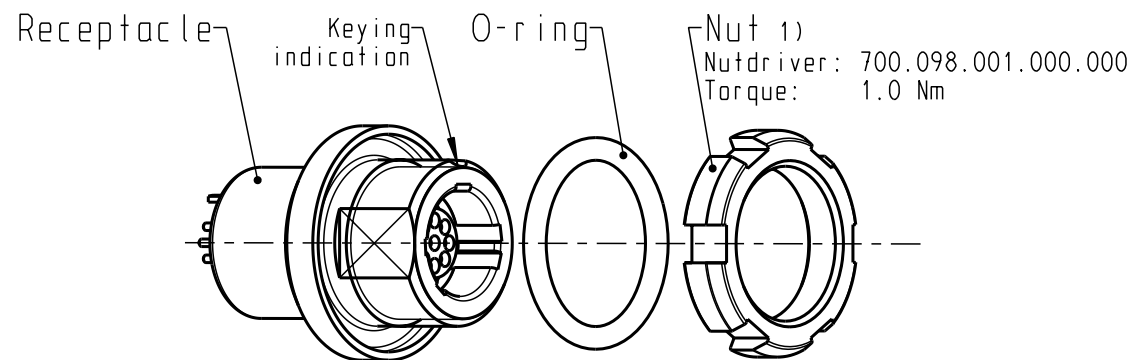
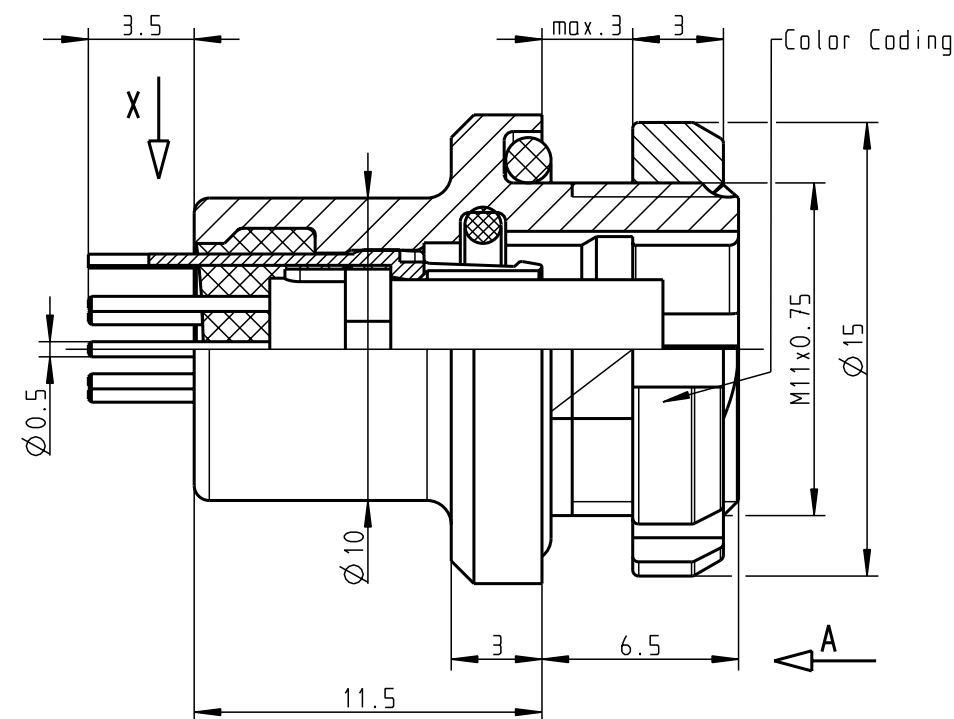


G80YDR-P09UC00-000L
Mechanical coding: D
Color Coding: green

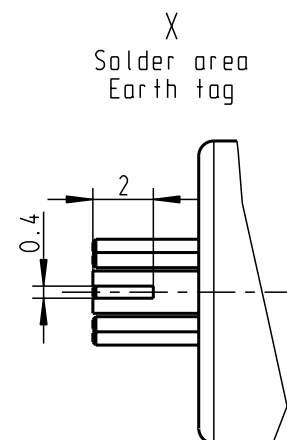
Panel cut-out



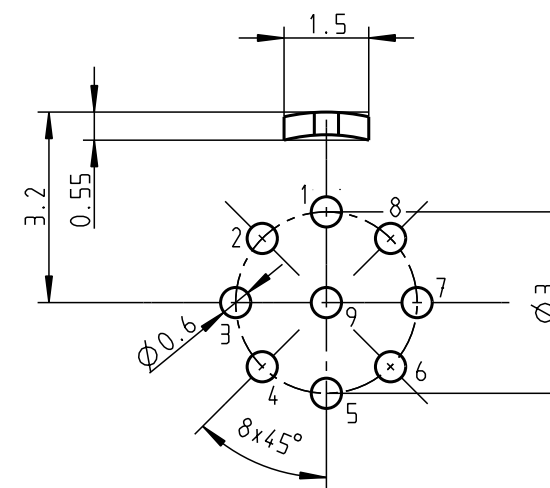
G80YAR-P09UC00-000L
Mechanical coding: A
Color Coding: light brown



Delivery condition
2:1



PCB-Layout
View in mating direction A
8:1



Technical information

- Print contacts:
- Current load: 5A@Δ+40° (Single contact)
3.25A@Δ+40° (Insert)
- Test voltage: 600V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 200V (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)!

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index	notice	date	name				replacement for:			nr.