

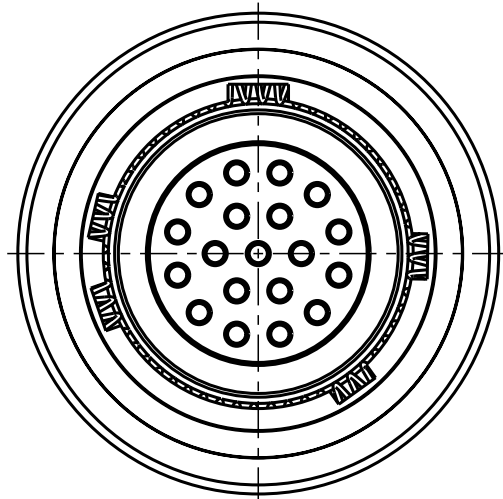
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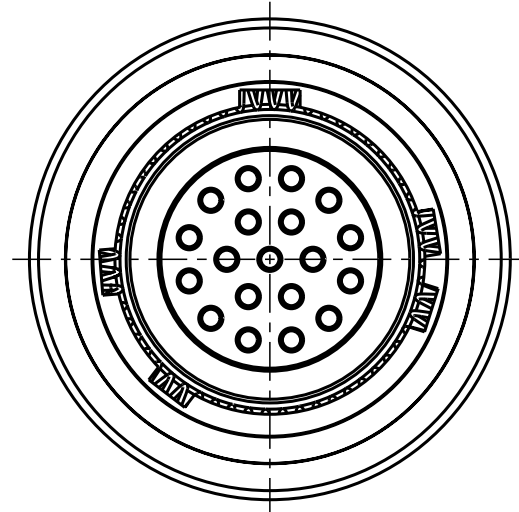
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CAD: Pro/ENGINEER

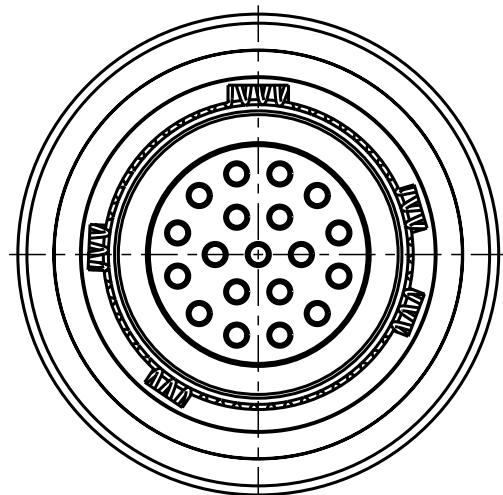
Additional coding
View in direction B



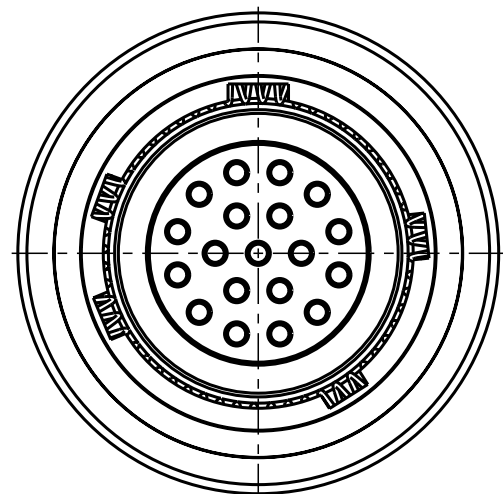
K1AYBR-P19XDDO-R000
Mechanical coding: B
Color coding: red



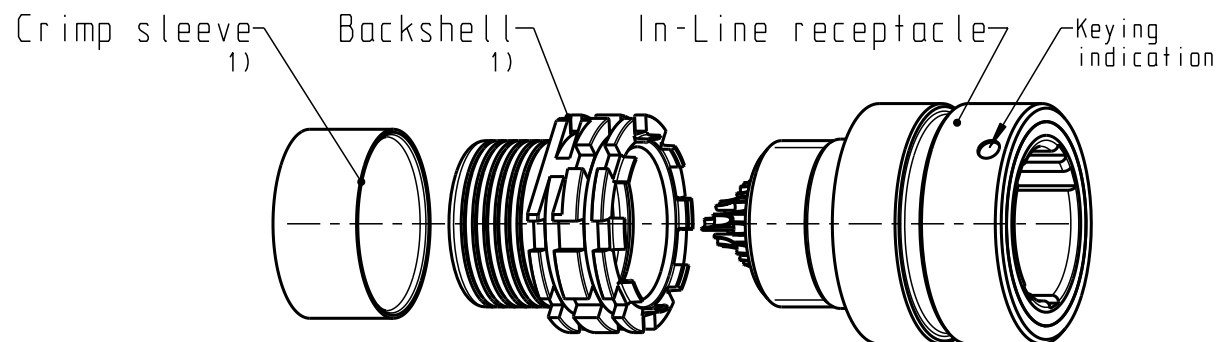
K1AYAR-P19XDDO-R000
Mechanical coding: A
Color coding: light brown



K1AYCR-P19XDDO-R000
Mechanical coding: C
Color coding: blue



K1AYDR-P19XDDO-R000
Mechanical coding: D
Color coding: green



Delivery condition
2:1

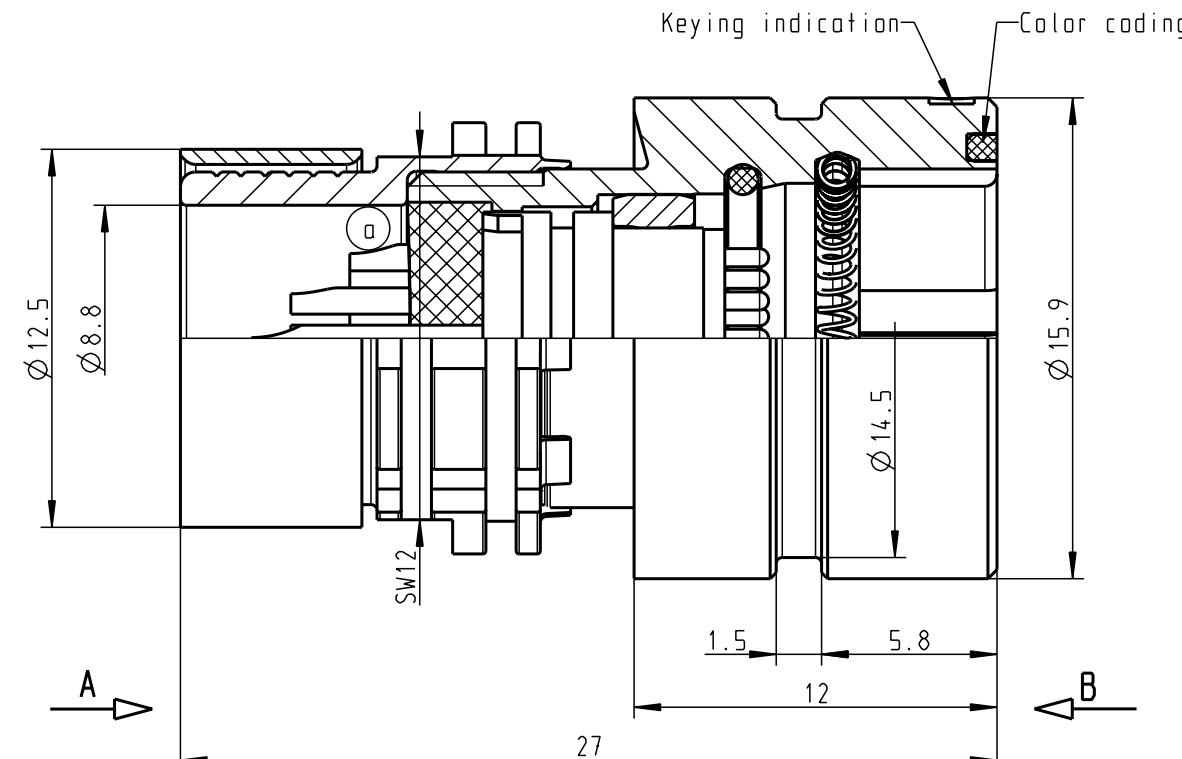
Technical information

- Max. cable $\varnothing 8.0\text{mm}$ (Based on cable with one braided shield)
- Solder contacts: AWG26
- Current load: $2\text{A} @ \pm 40^\circ$ (Single contact)
 $0.9\text{A} @ \pm 40^\circ$ (Insert)
- Test voltage: 600V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 200V (acc. SAE AS 13441:1998) 2)

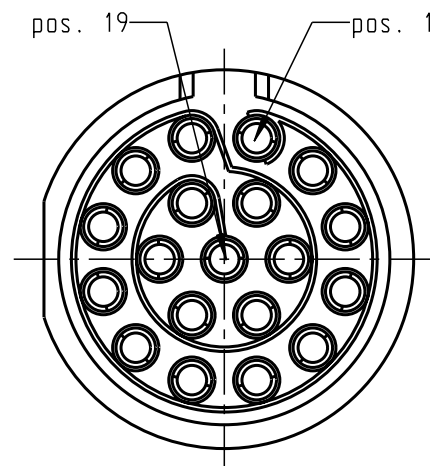
- For more technical information and accessories see catalogue (www.odu.de/amc)

1) For crimp information, torque, etc. see assembly instruction 010.645.001.000.003 (www.odu.de/amc/assembly)

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.



Only insert
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.:	00050884
				2011	date	name	sheet.:
				prep.	25.10.	M. Meier	scale:
				app.			4:1
				norm.			copy
				index		notice	date
						name	nr.
				ODU		otto dunkel gmbh	
						drawing nr.:	
						K1AY.R-P19XDDO-R000	
						replacement for:	