

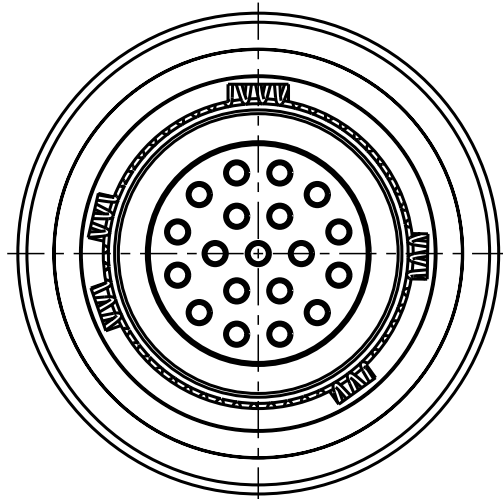
Für diese Unterlage behalten wir uns alle Rechte vor, auch für den Fall der Patenterteilung oder Gebrauchsmustererteilung. Sie darf ohne unsere vorherige schriftliche Zustimmung weder vervielfältigt noch sonstwie benutzt, noch Drillen zugänglich gemacht werden.

Nur rol gestempelte oder auf Laufkarte gedruckte Dokumente unterliegen dem Änderungsdienst und sind zur Fertigung freigegeben. Only red stamped or on jobcard printed documents are managed. These documents are approved for production.

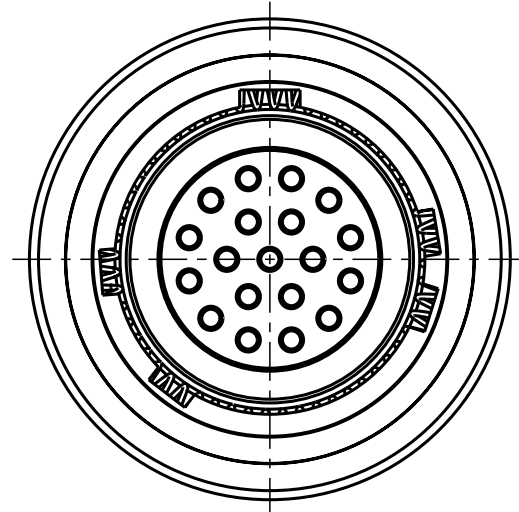
All Rights reserved, including possible patents or trademarks. Documents shall not be provided to a third party or duplicated in any form without prior written permission.

CAD: Pro/ENGINEER

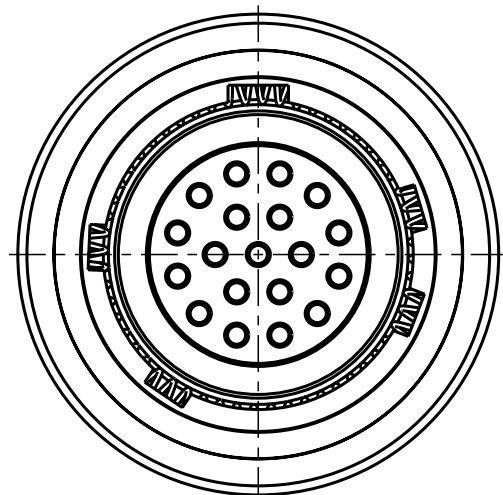
Additional coding
View in direction B



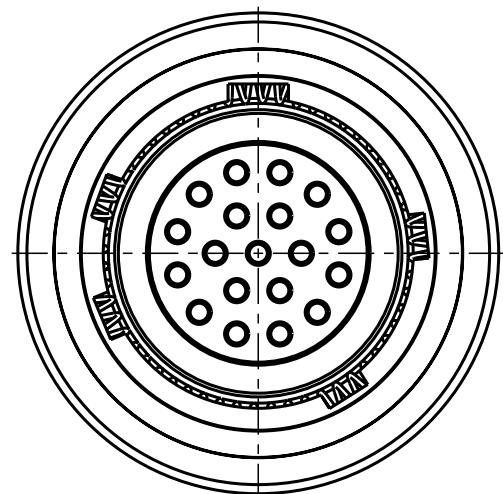
K1AYBR-P19XDDO-R000
Mechanical coding: B
Color coding: red



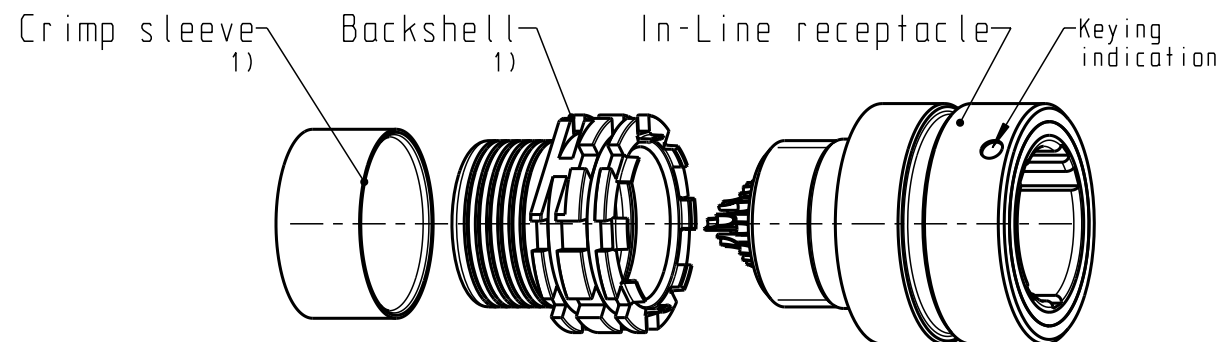
K1AYAR-P19XDDO-R000
Mechanical coding: A
Color coding: light brown



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



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



Delivery condition
2:1

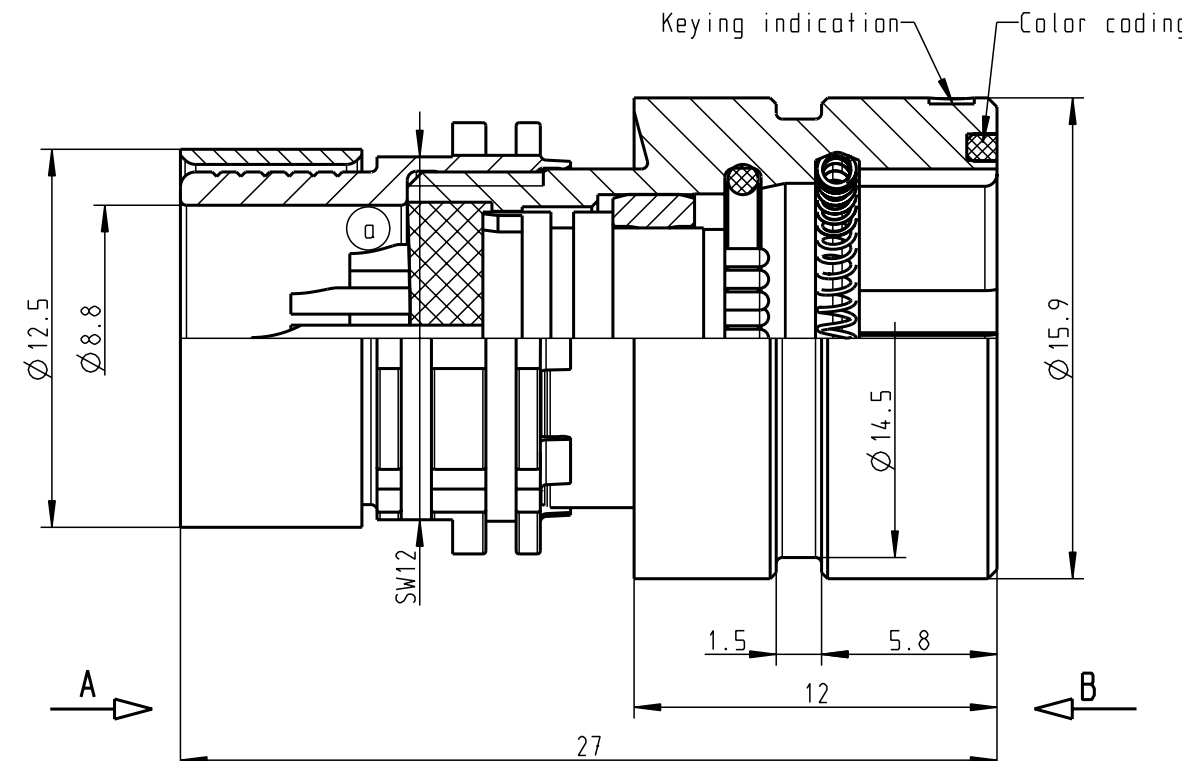
Technical information

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

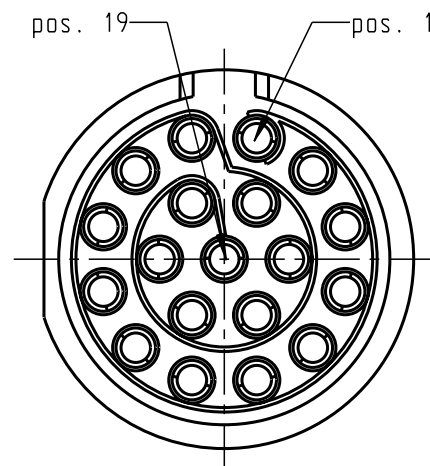
- For more technical information and accessories see catalogue (www.odu.de/amc)

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.
				drawing nr.:		replacement for:	
				In-Line Receptacle AMC Easy-Clean		K1AY.R-P19XDDO-R000	
				otto dunkel gmbh			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

ODU USA:

[K1AYAR-P19XDD0-R000](#)