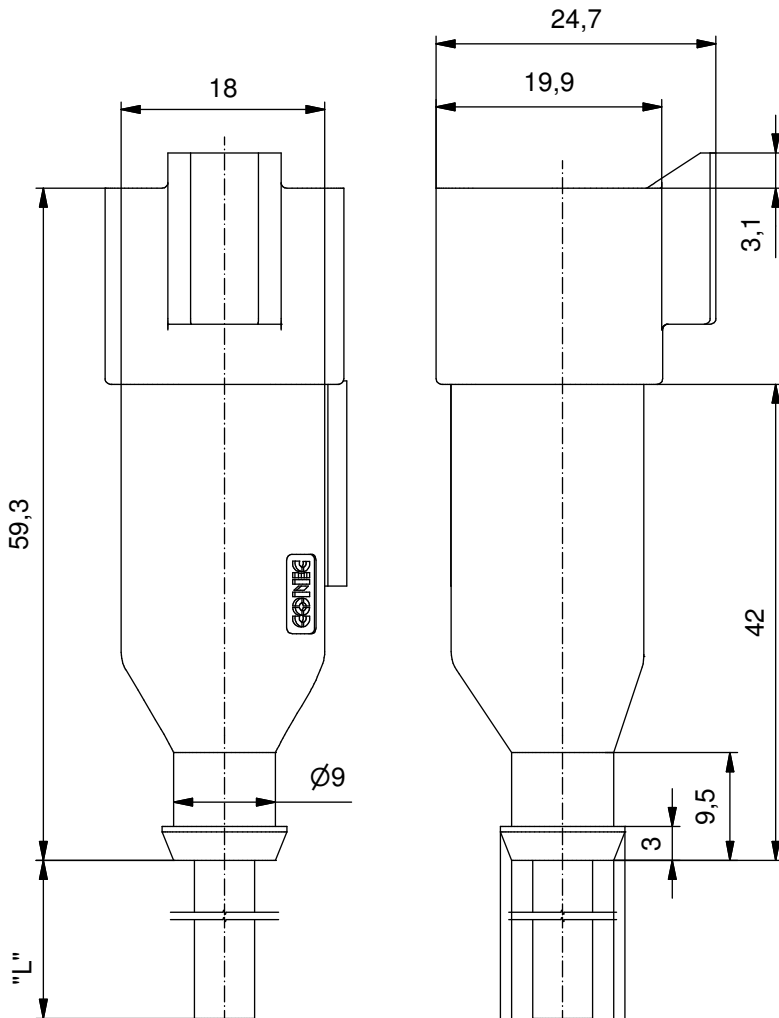




Technical specification:

Technische Daten:

Rated voltage/ Bemessungsspannung:	max. 230 V AC/DC
Current rating/ Strombelastbarkeit:	8 A at 40 °C 8 A bei 40 °C
Degree of protection/ Schutzart:	IP67/IP69K, in mated condition/ IP67/IP69K im gesteckten Zustand
Temperature range	-40 °C ... +85 °C
Connector/ Umgebungstemperatur Stecker:	
Temperature range	fixed/ -40 °C ... +80 °C
Wire/ Umgebungstemperatur Leitung:	fest: moved/ -25 °C ... +80 °C
Mating cycles/ Steckzyklen:	>=100
Wire cross section/ Anschlussquerschnitt:	0.75 mm ²
Housing/ Gehäuse:	Deutsch DT04-3P-E004, black / schwarz

Materials/

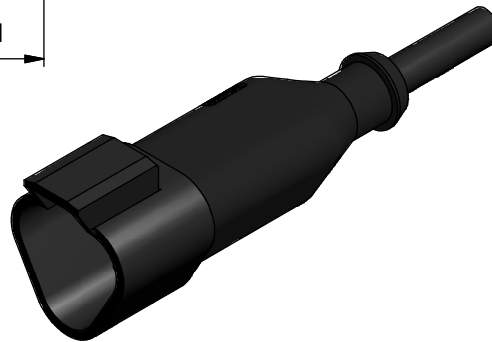
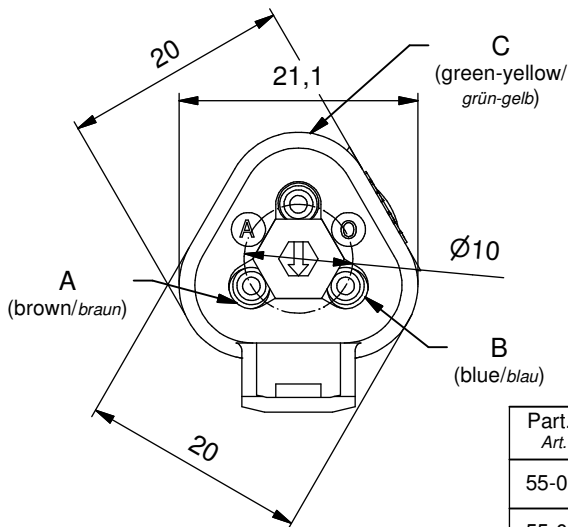
Werkstoffe:

Contact/ Kontakt:	Copper alloy/ Kupferlegierung
Contact carrier/ Kontaktträger:	Thermoplastic/ Thermoplast
Contact plating/ Kontaktoberfläche:	Ni
Overmolding/ Umspritzung:	TPU, UL 94, black/ schwarz

Contact assignment/

Kontaktbelegung:

brown/braun	—	A
blue/blau	—	B
green-yellow/ grün-gelb	—	C



Part.-no./ Art.-Nr.:	Description/ Beschreibung:	Cable length "L" Kabellänge "L":	Cable/ Kabel:
55-00429	DT04-3P-A/K1/0.75/2m	2m	PUR, black / schwarz 3x0.75 mm ² , Cable / Kabel : 781-K17300
55-00430	DT04-3P-A/K1/0.75/5m	5m	
55-00431	DT04-3P-A/K1/0.75/10m	10m	
55-xxxxx	DT04-3P-A/K1/0.75/...m	...m	

tolerance of cable/
 Kabeltoleranz: L ≤ 4m: L + 40mm
 L > 4m: L + 1%

general tolerance/
 Allgmeintoleranz: 0 ± 0,50mm
 0,0 ± 0,25mm
 0,00 ± 0,10mm
 * ± 5°

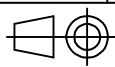
Index: f Ä6304 12.09.2016 K.H.

Status: Freigegeben

RoHS compliant/konform

scale/Maßstab:

1,5 : 1



dim. in mm

	Date/Datum	Name
drawn/ gez.	24.04.14	Strakerjahn
appd./ gepr.	22.05.14	Koch

CONEC®

dwg no /
 Z.-nr.:

55K1A049

DT 04 - 3pos Cap
 Valve Connector
 DT 04 - 3pol Ventilstecker

DIN-
 A4

1 / 1