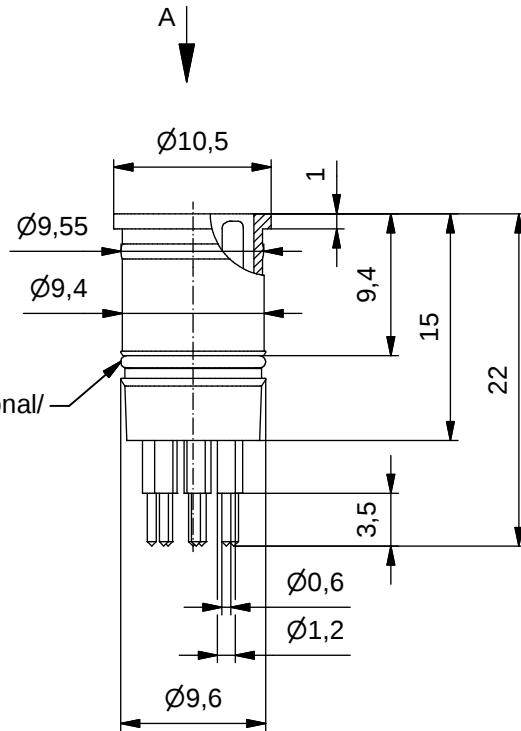
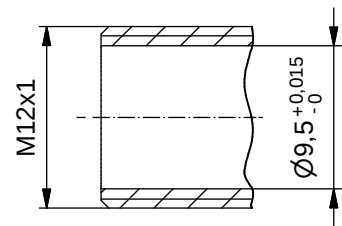


Technical specification/ Technische Daten:

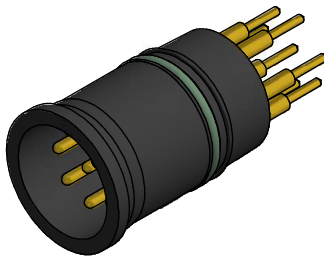
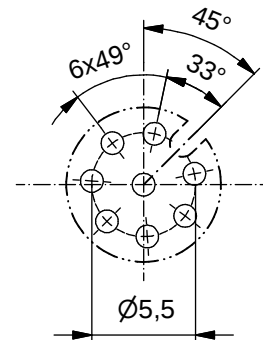
Rated Voltage/ Bemessungsspannung: IEC 61076-2-101	30 V AC / 30 V DC
Current rating/ Strombelastbarkeit: IEC 61076-2-101	2 A at / bei 40 °C
Insulation resistance/ Isolationswiderstand: IEC 60512	>=100 MΩ
Pollution degree/ Verschmutzungsgrad: IEC 60664-1	3/2
Degree of protection/ Schutzart: IEC 60529	IP 67, in mated condition/ im gesteckten Zustand
Temperature range/ Umgebungstemperatur:	-40 °C ... +130 °C static / fest
Mating cycles/ Steckzyklen: IEC 60512-9a	>=100

Materials/ Werkstoffe:

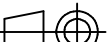
Contact/ Kontakt:	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ Kontaktträger:	PA GF, UL 94 V-0
Sealing/ Dichtung	FPM



Pin layout PCB/ Leiterplatte



Conec part no/ Conec Art.-Nr.:	Description/ Bezeichnung:	Pos/ Pol	Construction/ Ausführung
43-01635	SAL - 12 - ES8 - P	8	without sealing/ ohne O-Ring
43-01701	SAL - 12 - ESO8 - P	8	with sealing/ mit O-Ring

			 dim. in mm		Male socket M12x1, with dip solder		
general tolerance/ Allgemeintoleranz:	0	± 0,50 mm		Date/Datum	Name	Einbaustecker M12x1 mit Printanschluß	
	0,0	± 0,25 mm	drawn/ gez.	15.09.2010	Franz		
	0,00	± 0,10 mm	appd./ gepr..	15.09.2010	Mankopf		
✱		± 1,5 °					
Index: e 20.04.2020 rch Ä19-0454	scale/Maßstab:					dwg no / Z.-nr.:	DIN-A4
43K1A1175							
Status: Freigegeben							
RoHS & REACH compliant/ konform						1 / 1	

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[43-01635](#) [43-01701](#)