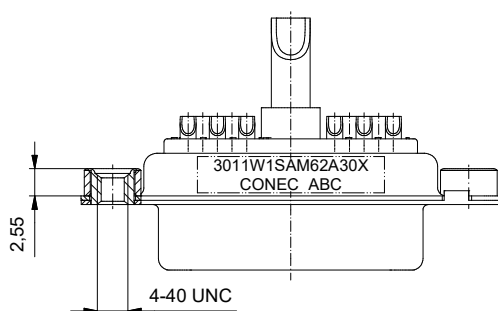
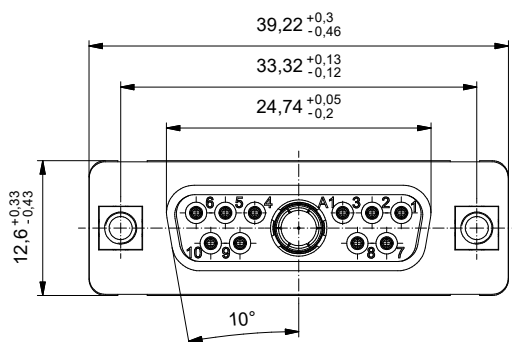
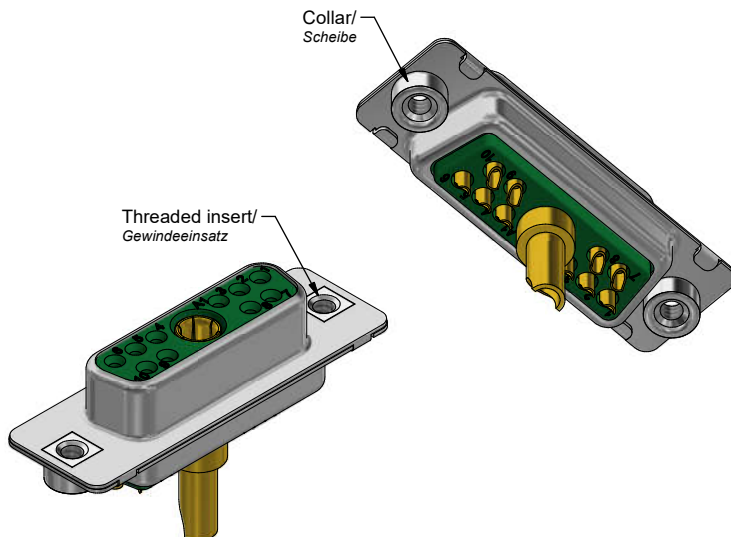




Technical specification/

Technische Daten:

Dielectric withstanding voltage/ Spannungsfestigkeit:	1000 V, 50 Hz 1 min.
Current rating/ Strombelastbarkeit:	Signal contact 7,5 A (UL), Signalkontakt 5 A (CSA,VDE) High power contact 20 A Hochstromkontakt
Insulation resistance/ Isolationswiderstand:	≥ 5 GΩ
Solder cup accepts cable/ Lötkelch geeignet für Kabel:	Signal contact AWG 20 Signalkontakt High power contact AWG 12-14 Hochstromkontakt
Temperature range/ Temperaturbereich:	- 55 °C ... + 125 °C
Mating cycles/ Steckzyklen:	Quality class 3 = 50 Gütestufe 3

Materials/

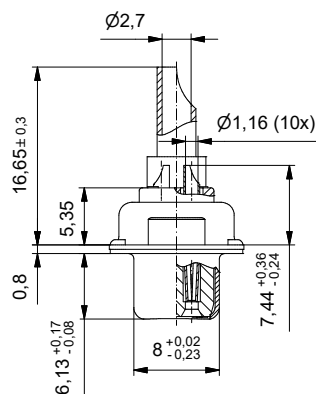
Werkstoffe:

Contact/ Kontakt:	Cu alloy, Au over Ni
Insulator/ Isolierkörper:	PBT GF UL 94 V-0, green/grün
Shell/ Gehäuse:	Steel, Sn over Ni
Threaded insert/ Gewindeeinsatz:	Cu alloy, Sn over Ni
Collar/ Scheibe:	Cu alloy, Sn over Ni

Installation specification/

Montagedaten:

Recommended torque value for thread/ Empfohlenes Drehmoment für Gewinde:	max. 6 in.LB/max. 67 Ncm
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Part no. / Part marked/ Art.-Nr. / Bedruckung:	Contact plating/ Kontakt Veredelung:
3011W1SAM62A30X	Signal contact/ Signalkontakt: gold flash over nickel Gold über Nickel
	High power contact 20 A/ Hochstromkontakt 20 A: plating, mating area/ Veredelung, Steckbereich: plating, termination side/ Veredelung, Anschluss Seite: gold flash over nickel Gold über Nickel gold flash over nickel Gold über Nickel
dim. in mm Date/Datum 11.03.2021 Name Lehmenkühler dwg no / Z.-nr.: 13K1A6228 D-SUB Combination Female 11W1S Solder cup with theaded insert D-SUB Combination Buchsenleiste 11W1S Lötkelch mit Gewindeeinsatz	
Index: a Original	scale/maßstab: 2:1
RoHS compliant/ konform	dwg no / Z.-nr.: 13K1A6228 DIN-A3 1 / 1

CONEC