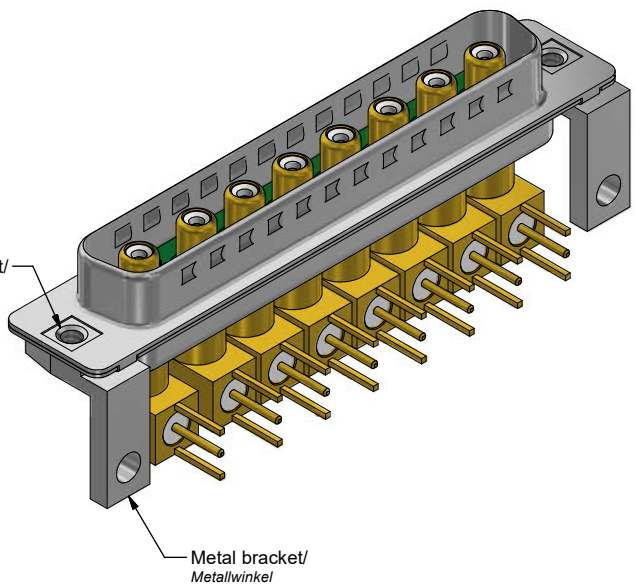
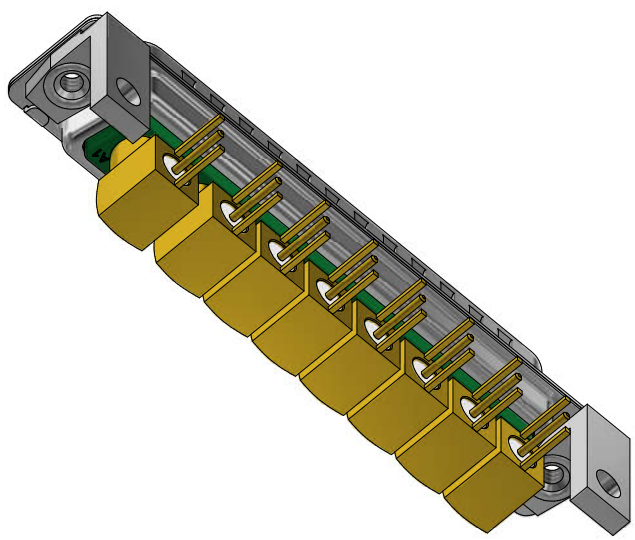




Technical specification/

Technische Daten:

Impedance/ <i>Impedanz:</i>	50 Ohm Coaxial contact/ <i>Koaxialkontakt</i>
Insulation resistance/ <i>Isolationswiderstand:</i>	$\geq 10 \text{ G}\Omega$
Temperature range/ <i>Temperaturbereich:</i>	- 55 °C ... + 125 °C

Materials/

Werkstoffe:

Contact/ <i>Kontakt:</i>	Cu alloy, inner conductor/ <i>Innenleiter:</i> Au over Ni outer conductor/ <i>Aussenleiter:</i> Au over Ni
Insulator/ <i>Isolierkörper:</i>	PBT GF UL 94 V-0, green/ <i>grün</i>
Shell/ <i>Gehäuse:</i>	Steel, Sn over Ni
Threaded insert/ <i>Gewindeinsatz:</i>	Cu alloy, Sn over Ni
Metal bracket/ <i>Metallwinkel:</i>	GD-Zn, Sn over Ni

Installation specification/

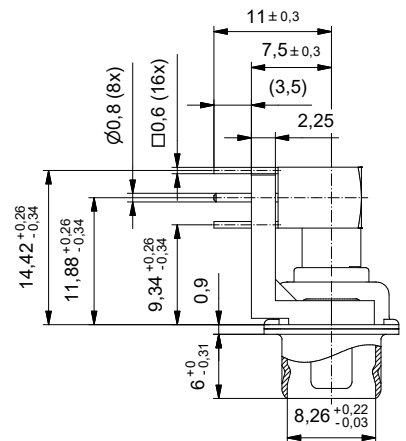
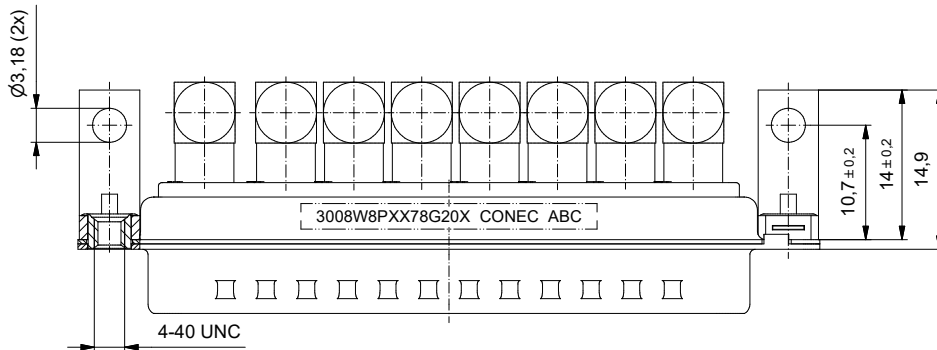
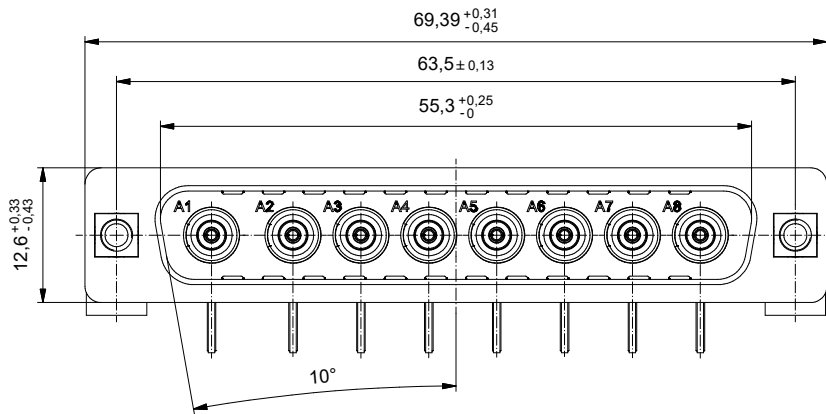
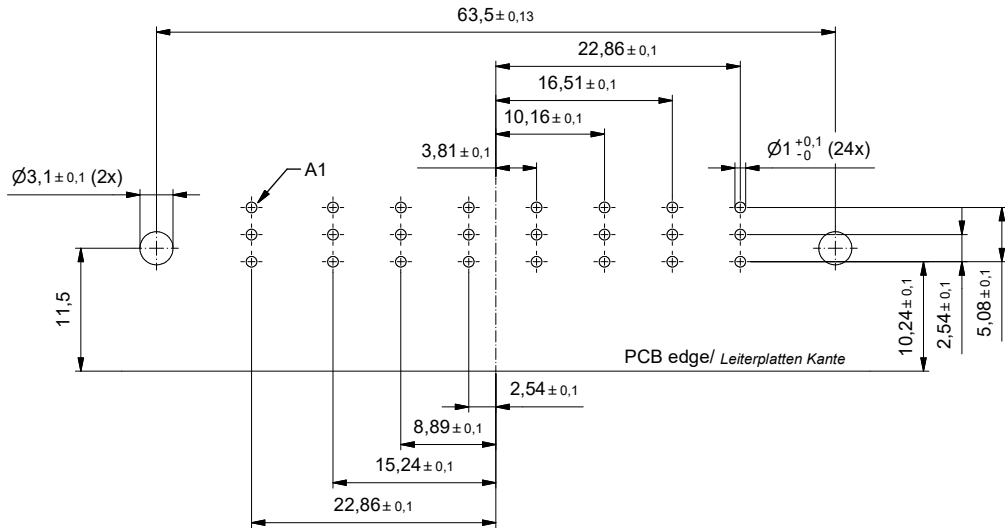
Montagedaten:

Recommended torque value for thread/ <i>Empfohlenes Drehmoment für Gewinde:</i>	max. 6 in.LB/ max. 67 Ncm
PCB hole drillings/ <i>Leiterplattenbohrbild:</i>	see sheet 2/ <i>siehe Seite 2</i>

Part no. / Part marked/ <i>Art.-Nr. / Bedruckung:</i>		Contact plating/ <i>Kontakt Veredelung:</i>	
3008W8PXX78G20X		Coaxial contact 50 Ohm/ <i>Koaxialkontakt 50 Ohm:</i>	plating, inner conductor/ <i>Veredelung, Innenleiter:</i> 50 µin hard gold over min. 50 µin nickel <i>50 µin Gold über min. 50 µin Nickel</i>
		mating area/ <i>Steckbereich:</i> termination side/ <i>Anschluss Seite:</i>	30 µin hard gold over min. 50 µin nickel <i>30 µin Gold über min. 50 µin Nickel</i> gold flash over nickel <i>Gold über Nickel</i>
		 dim. in mm	
		drawn/ <i>gez.</i>	Date/Date 25.02.2021
		appd./ <i>gepr.</i>	Name Lehmenkühler
			26.02.2021
			Henneboel
Index: a Original	scale/ Maßstab: 2:1		
RoHS compliant/ konform		dwg no / Z.-nr.:	13K1A6214
		DIN-A3	
		1 / 2	

This reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. For further information on the legal liability of the information provider, please refer to the notice of liability (Haftung für Informationen) published in our website. In our website you will find the latest version of the notice of liability.

PCB hole drillings
(PCB top side)
Leiterplattenbohrbild
(Leiterplatten Oberseite)



		dim. in mm		D-SUB Combination Male 90° 8W8P with threaded insert and metal bracket D-SUB Combination Stiftleiste 90° 8W8P mit Gewindeinsatz und Metallwinkel	
		drawn/	Date/Date	Name	
		gez.	25.02.2021	Lehmenkühler	
		appd./	26.02.2021	Henneboel	
Index: a Original		scale/ Maßstab:		dwg no /	
RoHS compliant/ konform		2:1		Z.-nr.: 13K1A6214	
		CONEC®		DIN-A3	
				2 / 2	