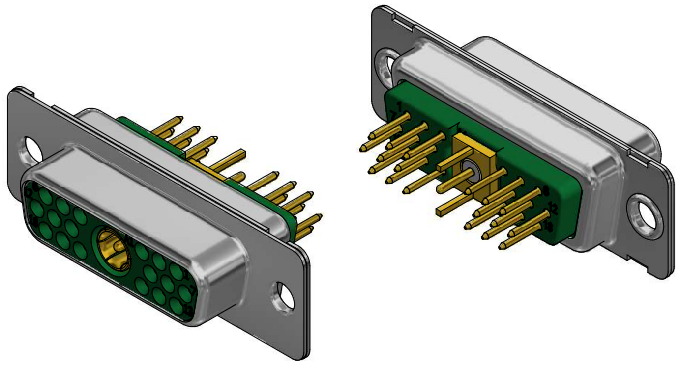
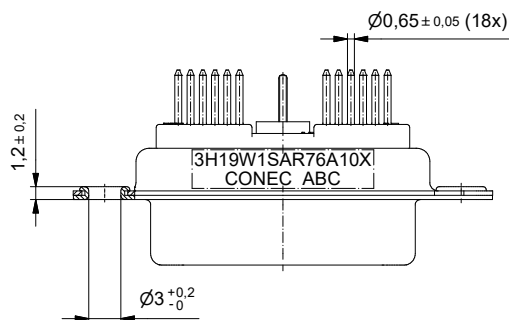
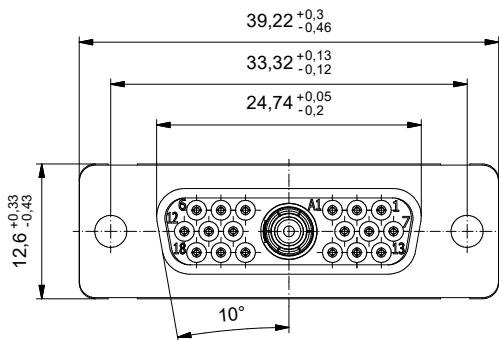
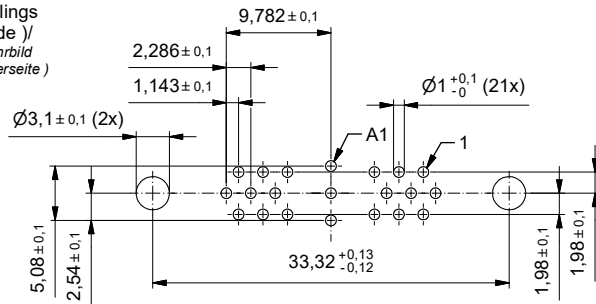


F I E I D C I B I A



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



Technical specification/

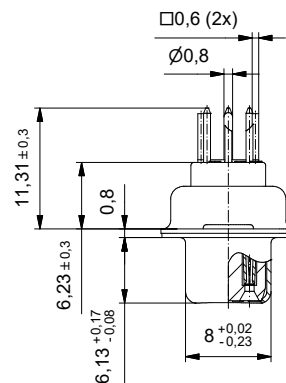
Technische Daten:

Dielectric withstanding voltage/ Spannungsfestigkeit:	1000 V, 50 Hz 1 min.
Current rating/ Strombelastbarkeit:	Signal contact/ Signalkontakt: 7,5 A (UL) 5 A (CSA,VDE)
Impedance/ Impedanz:	Coaxial contact/ Koaxialkontakt: 50 Ohm
Insulation resistance/ Isolationswiderstand:	≥ 5 GΩ
Temperature range/ Temperaturbereich:	-55 °C ... +125 °C
Mating cycles/ Steckzyklen:	Quality class 3 = 50 Gütestufe 3
Signal contact/ Signalkontakt:	Quality class 1 = 500 Gütestufe 1
Coaxial contact/ Koaxialkontakt:	

Materials/

Werkstoffe:

Signal contact/ Signalkontakt:	Cu alloy, Au over Ni
Coaxial contact/ Koaxialkontakt:	Cu alloy, inner conductor/ Au over Ni outer conductor/ Au over Ni
Insulator/ Isolierkörper:	PBT GF UL 94 V-0, green/grün
Shell/ Gehäuse:	Steel, Sn over Ni



Part no. / Part marked/ Art.-Nr. / Bedruckung:		Contact plating/ Kontakt Veredelung:	
3H19W1SAR76A10X		Signal contact/ Signalkontakt:	Gold flash over nickel Gold über Nickel
		Coaxial contact 50 Ohm/ Koaxialkontakt 50 Ohm:	Plating, inner conductor: Veredelung, Innenleiter: 50 µin hard gold over min. 50 µin nickel 50 µin Gold über min. 50 µin Nickel
			Plating, outer conductor: Veredelung, Aussenleiter: 30 µin hard gold over min. 50 µin nickel 30 µin Gold über min. 50 µin Nickel
		Mating area/ Steckbereich: Termination side/ Anschluss Seite:	Gold flash over nickel Gold über Nickel
		dim. in mm	
		Date/Datum	Name
		drawn/ gez.	Bub
		appd./ gepr.	Henneboel
Index: a Original	Scale/Maßstab:	D-SUB HD Combination Female 19W1S D-SUB HD Combination Buchsenleiste 19W1S	
Status: InBearbeitung	2:1		
RoHS compliant/konform			
		dwg no / Z.-nr.:	13K1A6052
			DIN-A3
			1 / 1

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