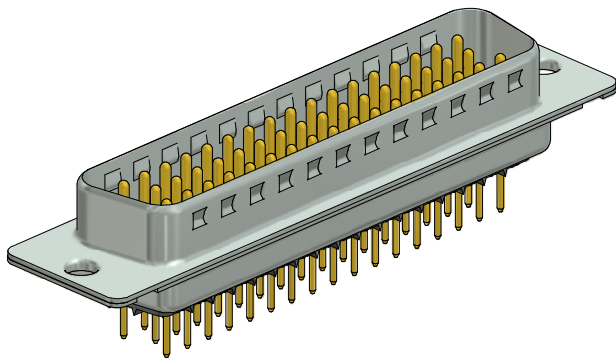




Technical specification:

Technische Daten:

Working voltage/ <i>Betriebsspannung:</i>	125 V AC
Insulation resistance/ <i>Isolationswiderstand:</i>	$\geq 5 \text{ G}\Omega$
Dielectric withstanding voltage/ <i>Spannungsfestigkeit:</i>	1000 V, 50 Hz, 1 min.
Temperature range/ <i>Temperaturbereich:</i>	-55 °C ... +125 °C
Current rating/ <i>Strombelastbarkeit:</i>	7,5 A (UL) / 5 A (CSA, VDE)
Mating cycles/ <i>Steckzyklen:</i>	Quality class 1 = 500 <i>Gütestufe 1</i> Quality class 2 = 200 <i>Gütestufe 2</i> Quality class 3 = 50 <i>Gütestufe 3</i>

Materials/

Werkstoffe:

Contact/ <i>Kontakt:</i>	Cu alloy, Au over Ni
Insulator/ <i>Isolierkörper:</i>	PBT GF UL 94 V-0, black/ <i>schwarz</i>
Shell/ <i>Gehäuse:</i>	Steel, Sn over Ni

Installation speciation/

Montagedaten:

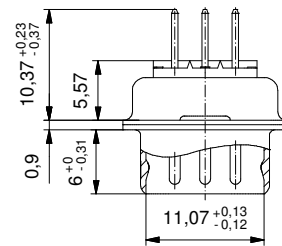
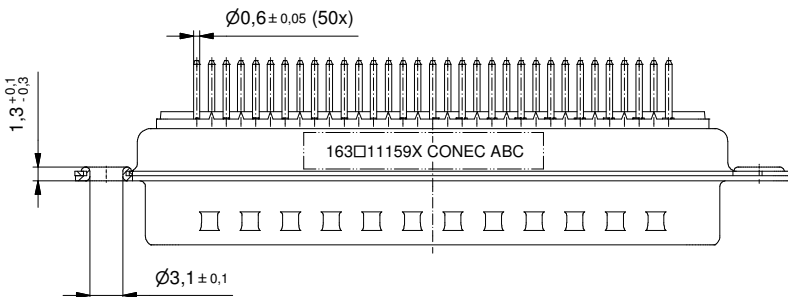
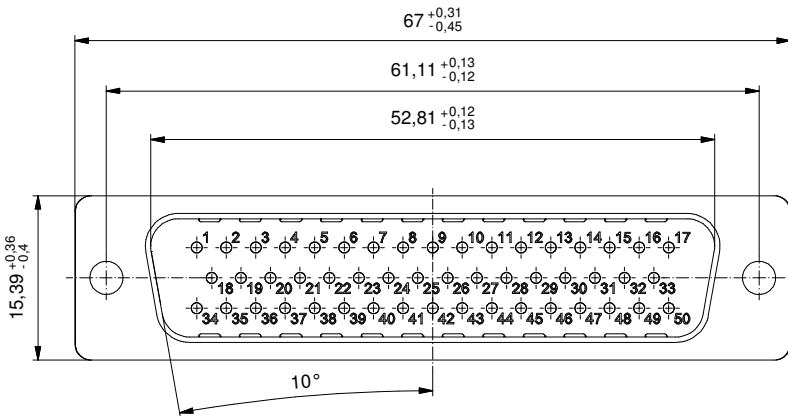
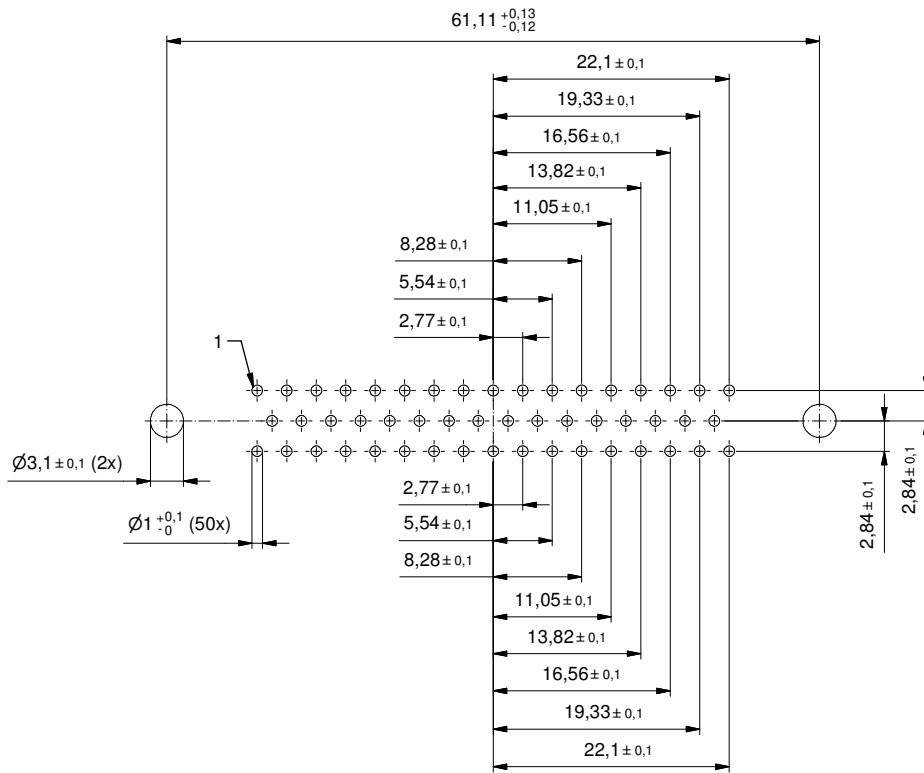
PCB-Hole drillings/ <i>Leiterplattenbohrbild:</i>	see sheet 2/ <i>siehe Seite 2</i>
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b

Part no. / Part Marked/ <i>Art.-Nr. / Bedruckung:</i>		Contact plating/ <i>Kontakt Veredelung:</i>	
163A11159X		Gold Flash over Nickel <i>Gold über Nickel</i>	
163B11159X		20 µin Hard Gold over min. 50 µin Nickel <i>20 µin Gold über min. 50 µin Nickel</i>	
163C11159X		30 µin Hard Gold over min. 50 µin Nickel <i>30 µin Gold über min. 50 µin Nickel</i>	
 dim. in mm		D-SUB Male 50pol.	
		D-SUB Stiftleiste 50pos.	
		dwg no / <i>Z.-nr.:</i>	
		16K1A2345	
Index: Ind. b Ä6267 10.08.16 K.H.		DIN-A3	
Status: InBearbeitung		1 / 2	
RoHS & REACH compliant/ <i>konform</i>			

CONEC®

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



			dim. in mm	D-SUB Male 50pol.	
		drawn/	Date/Datum	Name	D-SUB Stiftleiste 50pos.
		gez.	10.08.16	Henneboel	
		appd./	10.08.16	Lehrmenkühler	
		gepr.			
Index:	Ind. b Ä6267 10.08.16 K.H.	scale/Maßstab:	2:1		dwg no / Z.-nr.:
Status:	InBearbeitung			16K1A2345	
RoHS & REACH compliant/konform				DIN-A3	
				2 / 2	