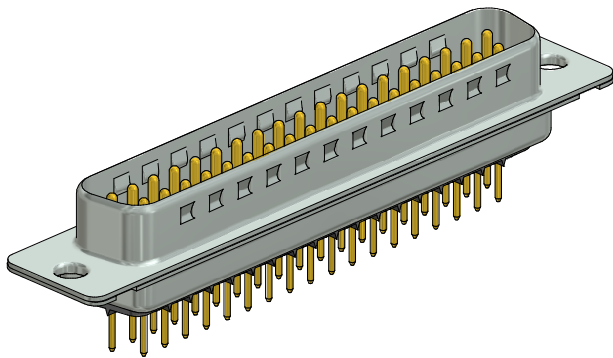




Technical specification:

Technische Daten:

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

Materials/

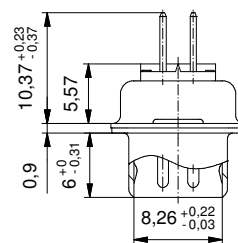
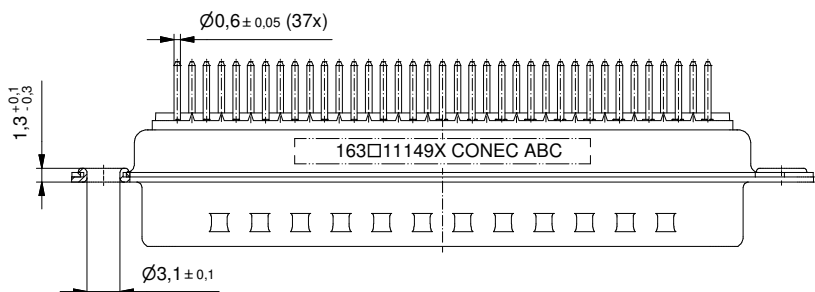
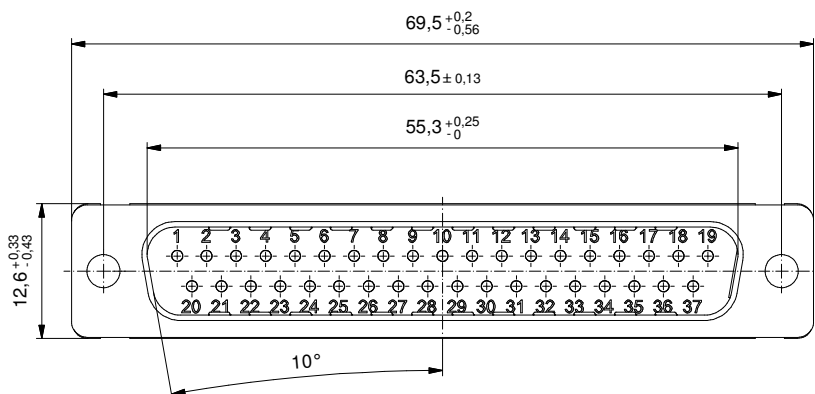
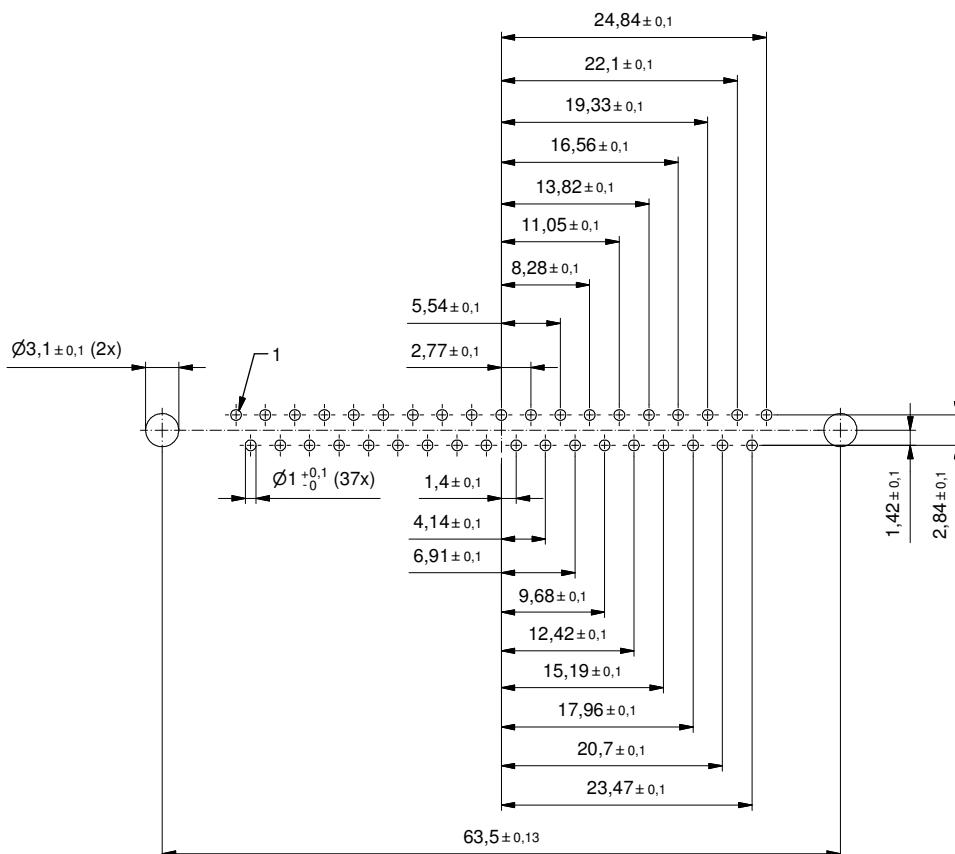
Werkstoffe:

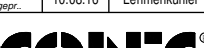
Contact/ Kontakt:	Cu alloy, Au over Ni
Insulator/ Isolierkörper:	PBT GF UL 94 V-0, black/schwarz
Shell/ Gehäuse:	Steel, Sn over Ni

(b)

Part no. / Part Marked/ <i>Art.-Nr. / Bedruckung:</i>			Contact plating/ <i>Kontakt Veredelung:</i>		
163A11149X			Gold Flash over Nickel <i>Gold über Nickel</i>		
163B11149X			20 µin Hard Gold over min. 50 µin Nickel <i>20 µin Gold über min. 50 µin Nickel</i>		
163C11149X			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 37pol. <i>D-SUB Stiftleiste 37pos.</i>		
drawn/ <i>gez.</i>	Date/ <i>Datum</i>	Name			
	10.08.16	Henneboel			
appd./ <i>gepr.</i>	10.08.16	Lehmenkühler			
			dwg no / <i>Z.-nr.:</i>		DIN- A3
			16K1A3815		1 / 2

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



				dim. in mm		D-SUB Male 37pol.	
		drawn/ gez.		Date/Datum	Name	D-SUB Stiftleiste 37pos.	
		appd./ gepr.		10.08.16	Henneboel		
				10.08.16	Lehmenkühler		
Index:	Ind. b Ä6267 10.08.16 K.H.	scale/Maßstab: 2:1			dwg no / Z.-nr.:	16K1A3815	DIN- A3
Status:	InBearbeitung						
RoHS & REACH compliant/ konform							
							2 / 2

CONEC