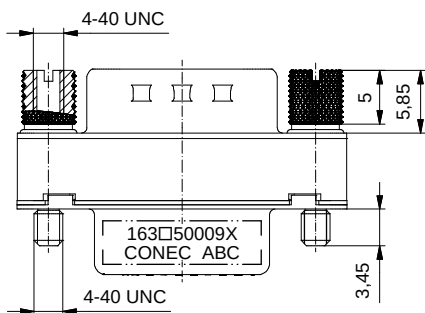
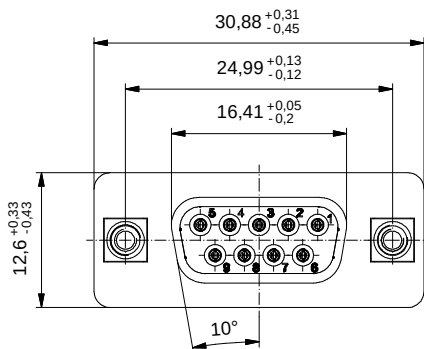
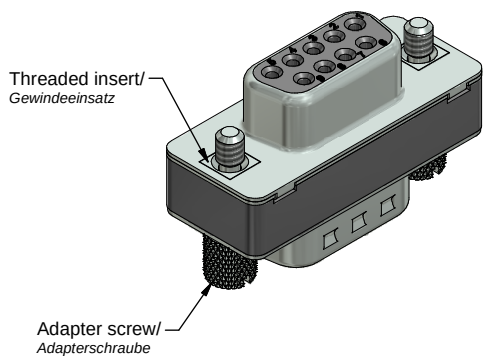
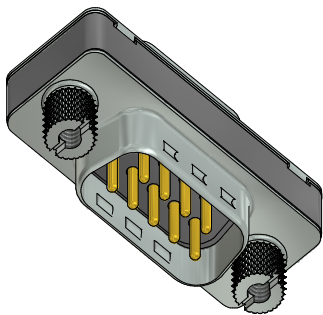


(b) Technical specification:

Technische Daten:

Working voltage/ Betriebsspannung:	125 V AC
Insulation 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 3 = 50 Gütestufe 3 Quality class 2 = 200 Gütestufe 2 Quality class 1 = 500 Gütestufe 1

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
Threaded insert/ Gewindeeinsatz:	Cu alloy, Sn over Ni
Adapter screw/ Adapterschraube:	Cu alloy, Ni

Installation specification/

Montagedaten:

Recommended torque value for thread/ Empfohlenes Drehmoment für Gewinde:	max. 6 in.LB/ max. 67 Ncm
---	------------------------------

(b)

Part no. / Part marked/ Art.-Nr. / Bedruckung:	Quality class/ Gütestufe:	Contact plating/ Kontakt Veredelung:
163A50009X	3	Gold flash over nickel Gold über Nickel
163B50009X	2	20 µin hard gold over min. 50 µin nickel 20 µin Gold über min. 50 µin Nickel
163C50009X	1	30 µin hard gold over min. 50 µin nickel 30 µin Gold über min. 50 µin Nickel

Index: b Ä6490 25.01.2017 J.L.		Scale/Maßstab: 2:1		D-SUB Adapter 9pos. Male / Female D-SUB Adapter 9pol. Stift / Buchse	
Status: InBearbeitung					
RoHS compliant/ konform				dwg no / Z.-nr.: 16K1A897	DIN- A3
					1 / 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

CONEC:

[163A50009X](#) [163A50019X](#) [163A50039X](#)